

Assessment Id	Sale Id	Vacant/Improved	ASR
555729100	02-Jan-2019	Improved	1.057
535622000	02-Jan-2019	Improved	0.913
545528750	02-Jan-2019	Improved	1.008
505600900	02-Jan-2019	Improved	1.048
504715500	02-Jan-2019	Improved	0.788
546040290	02-Jan-2019	Improved	1.038
504834768	02-Jan-2019	Improved	0.479
555820520	02-Jan-2019	Improved	1.099
546016700	02-Jan-2019	Vacant	0.953
475733960	02-Jan-2019	Improved	1.035
415331000	03-Jan-2019	Improved	0.811
445457300	03-Jan-2019	Improved	0.889
504304990	03-Jan-2019	Improved	1.135
464419750	03-Jan-2019	Improved	0.996
535402160	03-Jan-2019	Improved	0.934
425306980	03-Jan-2019	Improved	0.787
475918550	04-Jan-2019	Improved	1.085
455404250	04-Jan-2019	Improved	1.108
494226050	04-Jan-2019	Improved	1.075
504721650	04-Jan-2019	Improved	1.587
525704715	04-Jan-2019	Improved	1.049
535714725	06-Jan-2019	Improved	1.063
555829650	07-Jan-2019	Improved	0.924
545208340	07-Jan-2019	Improved	0.895
514920400	07-Jan-2019	Improved	1.122
474533100	07-Jan-2019	Improved	0.877
484341200	07-Jan-2019	Improved	1.130
515210780	07-Jan-2019	Improved	1.022
534917243	07-Jan-2019	Improved	0.839
535715937	07-Jan-2019	Improved	0.977
465907350	08-Jan-2019	Improved	0.916
455710950	08-Jan-2019	Improved	1.098
525802650	08-Jan-2019	Improved	1.093
525920450	08-Jan-2019	Improved	1.062
445403000	08-Jan-2019	Improved	0.972
505607900	08-Jan-2019	Improved	0.894
535037950	08-Jan-2019	Improved	0.801
464714065	08-Jan-2019	Improved	0.789
504929070	08-Jan-2019	Improved	0.890
464655820	08-Jan-2019	Improved	1.050
535704445	08-Jan-2019	Improved	0.853
555844900	08-Jan-2019	Vacant	1.012
505208600	08-Jan-2019	Vacant	1.134
555401590	08-Jan-2019	Improved	1.084
545202340	09-Jan-2019	Improved	0.915
514625319	09-Jan-2019	Improved	0.610

Assessment Id	Sale Id	Vacant/Improved	ASR
575414500	10-Jan-2019	Improved	1.039
545600400	10-Jan-2019	Improved	1.277
525230450	10-Jan-2019	Improved	1.102
535104590	10-Jan-2019	Improved	1.169
534902860	10-Jan-2019	Improved	1.042
494416300	10-Jan-2019	Improved	1.183
484908950	10-Jan-2019	Improved	1.410
525601340	10-Jan-2019	Improved	1.115
506026300	10-Jan-2019	Vacant	0.923
505904500	10-Jan-2019	Vacant	1.046
555401780	10-Jan-2019	Improved	1.113
435504400	11-Jan-2019	Improved	0.931
515701950	11-Jan-2019	Improved	0.993
465947350	14-Jan-2019	Improved	1.078
474203350	14-Jan-2019	Improved	0.930
484613630	14-Jan-2019	Improved	0.938
504814300	14-Jan-2019	Improved	0.982
504823800	14-Jan-2019	Improved	1.481
565051105	14-Jan-2019	Improved	0.828
465962695	14-Jan-2019	Improved	1.039
525418455	14-Jan-2019	Improved	0.829
545108650	15-Jan-2019	Improved	1.037
545105200	15-Jan-2019	Improved	0.871
495507350	15-Jan-2019	Improved	0.863
494405100	15-Jan-2019	Improved	1.818
484623590	15-Jan-2019	Improved	1.061
504619150	15-Jan-2019	Improved	1.190
506027350	15-Jan-2019	Vacant	0.647
534933310	15-Jan-2019	Vacant	1.529
445230395	15-Jan-2019	Improved	0.858
494615100	16-Jan-2019	Improved	0.862
504937150	16-Jan-2019	Improved	0.995
555926700	16-Jan-2019	Vacant	0.589
445835950	16-Jan-2019	Vacant	1.031
525045900	16-Jan-2019	Vacant	1.076
545003300	17-Jan-2019	Improved	1.106
525233040	17-Jan-2019	Improved	0.952
474417950	17-Jan-2019	Improved	1.012
514807400	17-Jan-2019	Improved	1.314
475800840	17-Jan-2019	Improved	1.068
495815095	17-Jan-2019	Improved	1.002
425223350	17-Jan-2019	Improved	1.035
535701060	17-Jan-2019	Improved	1.139
495851700	18-Jan-2019	Improved	1.085
435242700	18-Jan-2019	Improved	1.026
435328700	18-Jan-2019	Improved	1.126

Assessment Id	Sale Id	Vacant/Improved	ASR
535209400	18-Jan-2019	Improved	1.022
474311200	18-Jan-2019	Improved	1.218
535718040	18-Jan-2019	Improved	1.089
535807260	18-Jan-2019	Improved	0.946
504730620	18-Jan-2019	Improved	1.084
464925300	21-Jan-2019	Improved	1.059
515130960	21-Jan-2019	Improved	0.923
515228970	21-Jan-2019	Improved	1.045
525920250	22-Jan-2019	Improved	0.953
545220400	22-Jan-2019	Improved	0.962
515616840	22-Jan-2019	Improved	1.034
464643650	22-Jan-2019	Improved	0.913
464420000	22-Jan-2019	Improved	1.089
484502660	22-Jan-2019	Improved	1.028
504624950	22-Jan-2019	Improved	1.116
474927950	22-Jan-2019	Improved	1.171
575501925	22-Jan-2019	Improved	0.998
445820500	23-Jan-2019	Improved	1.073
535857500	23-Jan-2019	Improved	1.036
545900105	23-Jan-2019	Improved	0.783
505603090	23-Jan-2019	Improved	1.115
485504900	23-Jan-2019	Improved	1.155
535114400	23-Jan-2019	Improved	0.951
515123850	23-Jan-2019	Improved	1.084
514502850	23-Jan-2019	Improved	1.014
474604050	23-Jan-2019	Improved	0.823
515128640	23-Jan-2019	Improved	1.142
525527290	23-Jan-2019	Improved	1.151
425307020	23-Jan-2019	Improved	0.879
545715675	23-Jan-2019	Improved	1.001
475832420	23-Jan-2019	Improved	0.912
546008600	24-Jan-2019	Improved	1.053
505900650	24-Jan-2019	Improved	0.948
545008900	24-Jan-2019	Improved	0.941
506006665	24-Jan-2019	Improved	0.986
505928850	24-Jan-2019	Vacant	0.985
505928900	24-Jan-2019	Vacant	0.985
505927000	24-Jan-2019	Vacant	0.971
505927050	24-Jan-2019	Vacant	0.971
505927100	24-Jan-2019	Vacant	0.971
505926950	24-Jan-2019	Vacant	0.961
524925864	24-Jan-2019	Improved	1.134
495844750	25-Jan-2019	Improved	0.925
525225900	25-Jan-2019	Improved	1.025
494216900	25-Jan-2019	Improved	0.971
506027450	25-Jan-2019	Vacant	0.596

Assessment Id	Sale Id	Vacant/Improved	ASR
445230470	25-Jan-2019	Improved	1.011
535714740	25-Jan-2019	Improved	0.979
546017600	28-Jan-2019	Improved	1.039
425339500	28-Jan-2019	Improved	1.076
485509050	28-Jan-2019	Improved	0.958
504404390	28-Jan-2019	Improved	1.300
484525350	28-Jan-2019	Improved	0.968
575518600	28-Jan-2019	Improved	1.053
484213900	28-Jan-2019	Vacant	1.079
555401760	28-Jan-2019	Improved	1.082
565054215	28-Jan-2019	Improved	1.123
545624800	29-Jan-2019	Improved	0.781
515400600	29-Jan-2019	Improved	1.121
515124950	29-Jan-2019	Improved	0.960
474307850	29-Jan-2019	Improved	1.010
464427750	29-Jan-2019	Improved	0.854
465217820	30-Jan-2019	Improved	1.205
474423050	30-Jan-2019	Improved	0.877
494409250	30-Jan-2019	Improved	0.931
514813000	30-Jan-2019	Improved	1.025
535004550	30-Jan-2019	Improved	0.902
525907160	30-Jan-2019	Improved	1.086
525439730	31-Jan-2019	Improved	0.942
505804200	31-Jan-2019	Improved	1.184
515712650	31-Jan-2019	Improved	1.137
545309100	31-Jan-2019	Improved	1.030
545315000	31-Jan-2019	Improved	1.025
485114350	31-Jan-2019	Improved	0.766
494231650	31-Jan-2019	Improved	0.944
475005150	31-Jan-2019	Improved	1.335
504914500	31-Jan-2019	Improved	0.908
514527395	31-Jan-2019	Improved	1.034
495124966	31-Jan-2019	Improved	1.009
415402000	01-Feb-2019	Improved	1.062
545209700	01-Feb-2019	Improved	0.974
455205550	01-Feb-2019	Improved	1.061
515615650	01-Feb-2019	Improved	0.892
464526700	01-Feb-2019	Improved	0.990
494214820	01-Feb-2019	Improved	1.028
475603250	01-Feb-2019	Vacant	1.027
475734450	01-Feb-2019	Improved	1.214
575413500	04-Feb-2019	Improved	1.102
445706800	04-Feb-2019	Improved	0.896
555926150	04-Feb-2019	Improved	0.869
525505840	04-Feb-2019	Improved	0.990
475627500	04-Feb-2019	Improved	1.131

Assessment Id	Sale Id	Vacant/Improved	ASR
474612290	04-Feb-2019	Improved	1.141
484325090	04-Feb-2019	Improved	0.941
504722850	04-Feb-2019	Improved	1.337
484207950	04-Feb-2019	Vacant	0.864
475825675	04-Feb-2019	Improved	0.908
565385126	04-Feb-2019	Improved	0.971
445211990	05-Feb-2019	Improved	1.239
514804240	05-Feb-2019	Improved	1.104
514524775	05-Feb-2019	Improved	0.975
535709390	05-Feb-2019	Improved	0.924
495129062	05-Feb-2019	Improved	1.251
495107720	05-Feb-2019	Improved	0.895
535401845	05-Feb-2019	Improved	1.091
575503050	06-Feb-2019	Improved	0.912
425235300	06-Feb-2019	Improved	1.043
515722300	06-Feb-2019	Improved	0.985
474315050	06-Feb-2019	Improved	0.879
484207600	06-Feb-2019	Improved	0.939
474612740	06-Feb-2019	Improved	0.789
474809680	06-Feb-2019	Improved	0.951
514804400	06-Feb-2019	Improved	0.987
495750415	06-Feb-2019	Improved	1.074
445901350	07-Feb-2019	Improved	1.022
494231750	07-Feb-2019	Improved	0.928
474920900	07-Feb-2019	Improved	0.781
475200660	07-Feb-2019	Improved	0.903
535401083	07-Feb-2019	Improved	0.834
474394850	08-Feb-2019	Improved	1.083
486029525	08-Feb-2019	Improved	0.811
485630925	08-Feb-2019	Improved	1.039
495750410	11-Feb-2019	Improved	1.030
565319170	11-Feb-2019	Improved	1.032
475734545	11-Feb-2019	Improved	0.969
435906100	12-Feb-2019	Improved	0.945
486023750	12-Feb-2019	Improved	1.018
465630590	12-Feb-2019	Improved	0.896
525616540	12-Feb-2019	Improved	0.849
484203650	12-Feb-2019	Improved	0.979
524811830	12-Feb-2019	Improved	0.985
565345165	12-Feb-2019	Improved	0.927
435931150	13-Feb-2019	Improved	0.905
435928350	13-Feb-2019	Improved	1.006
555721950	13-Feb-2019	Improved	0.991
495515740	13-Feb-2019	Improved	1.069
505214760	13-Feb-2019	Improved	0.991
525013000	13-Feb-2019	Improved	0.889

Assessment Id	Sale Id	Vacant/Improved	ASR
435904950	13-Feb-2019	Vacant	1.027
504310100	14-Feb-2019	Improved	0.952
475912365	14-Feb-2019	Improved	0.932
565345115	14-Feb-2019	Improved	0.927
474723080	14-Feb-2019	Improved	1.021
565355900	15-Feb-2019	Improved	0.904
555308290	15-Feb-2019	Improved	1.146
514812300	15-Feb-2019	Improved	1.143
524919110	15-Feb-2019	Improved	1.038
425428600	19-Feb-2019	Improved	1.087
504403190	19-Feb-2019	Improved	1.044
484310300	19-Feb-2019	Improved	1.300
474813450	19-Feb-2019	Improved	0.822
465105550	19-Feb-2019	Improved	1.065
504932650	19-Feb-2019	Improved	0.736
495750175	19-Feb-2019	Improved	1.009
484208300	19-Feb-2019	Vacant	0.620
475832789	19-Feb-2019	Improved	1.076
475948400	20-Feb-2019	Improved	1.048
555843900	20-Feb-2019	Improved	1.038
506053150	20-Feb-2019	Improved	0.927
485735450	20-Feb-2019	Improved	1.050
425312900	20-Feb-2019	Improved	1.184
445436090	20-Feb-2019	Improved	0.974
524924050	20-Feb-2019	Improved	1.107
504305250	20-Feb-2019	Improved	1.011
494228400	20-Feb-2019	Improved	1.046
494938850	20-Feb-2019	Improved	0.850
504908990	20-Feb-2019	Improved	0.802
435905200	20-Feb-2019	Vacant	0.887
515228870	20-Feb-2019	Improved	1.276
535400938	20-Feb-2019	Improved	0.933
555925700	21-Feb-2019	Improved	1.049
506026350	21-Feb-2019	Improved	0.843
545611000	21-Feb-2019	Improved	0.950
535011900	21-Feb-2019	Improved	1.030
455215780	21-Feb-2019	Improved	0.961
445911250	22-Feb-2019	Improved	1.002
435228750	22-Feb-2019	Improved	1.125
545110350	22-Feb-2019	Improved	0.895
484325800	22-Feb-2019	Improved	1.141
455816210	22-Feb-2019	Improved	1.016
525907240	22-Feb-2019	Improved	1.027
504208410	22-Feb-2019	Improved	1.239
445808120	22-Feb-2019	Improved	1.039
496025830	22-Feb-2019	Improved	0.967

Assessment Id	Sale Id	Vacant/Improved	ASR
495121625	22-Feb-2019	Improved	1.310
555844450	22-Feb-2019	Vacant	1.451
555845000	22-Feb-2019	Vacant	1.093
535715759	22-Feb-2019	Improved	1.144
465948550	25-Feb-2019	Improved	1.022
435310050	25-Feb-2019	Improved	0.943
535333000	25-Feb-2019	Improved	1.081
545025150	25-Feb-2019	Improved	1.160
525009500	25-Feb-2019	Improved	0.831
464633450	25-Feb-2019	Improved	1.023
474610240	25-Feb-2019	Improved	1.060
514508775	25-Feb-2019	Improved	0.860
505039320	25-Feb-2019	Improved	1.012
515002100	25-Feb-2019	Vacant	1.467
505629449	25-Feb-2019	Improved	1.108
445405980	25-Feb-2019	Improved	0.864
565351950	26-Feb-2019	Improved	1.074
495731240	26-Feb-2019	Improved	1.041
495901600	26-Feb-2019	Improved	1.085
534901710	26-Feb-2019	Improved	1.084
485108300	26-Feb-2019	Improved	1.006
555434035	26-Feb-2019	Improved	1.091
445309300	26-Feb-2019	Improved	0.926
445309280	26-Feb-2019	Improved	1.026
445309480	26-Feb-2019	Improved	0.918
445309290	26-Feb-2019	Improved	1.027
445309520	26-Feb-2019	Improved	1.096
486030850	27-Feb-2019	Improved	0.981
505504090	27-Feb-2019	Improved	0.990
525123950	27-Feb-2019	Improved	1.075
505106700	27-Feb-2019	Improved	1.200
484202050	27-Feb-2019	Improved	1.019
464431450	27-Feb-2019	Improved	0.914
464431850	27-Feb-2019	Improved	1.114
464711850	27-Feb-2019	Improved	0.950
475019550	27-Feb-2019	Improved	1.001
504933060	27-Feb-2019	Improved	0.914
494808150	27-Feb-2019	Improved	1.187
535818252	27-Feb-2019	Improved	0.965
555925650	27-Feb-2019	Vacant	1.101
484212900	27-Feb-2019	Vacant	0.960
484212950	27-Feb-2019	Vacant	0.960
505205850	27-Feb-2019	Vacant	1.216
445309440	27-Feb-2019	Improved	1.167
445309525	27-Feb-2019	Improved	1.148
475939500	28-Feb-2019	Improved	0.958

Assessment Id	Sale Id	Vacant/Improved	ASR
445835650	28-Feb-2019	Improved	0.998
525035150	28-Feb-2019	Improved	1.111
474910700	28-Feb-2019	Improved	0.993
535817912	28-Feb-2019	Improved	0.962
445308355	28-Feb-2019	Improved	0.982
475907300	01-Mar-2019	Improved	0.950
515020300	01-Mar-2019	Improved	0.842
485201200	01-Mar-2019	Improved	1.041
474303800	01-Mar-2019	Improved	1.090
474539000	01-Mar-2019	Improved	0.957
494344150	01-Mar-2019	Improved	1.011
494826850	01-Mar-2019	Improved	1.069
524816300	01-Mar-2019	Improved	0.887
514839700	01-Mar-2019	Improved	1.323
464508660	01-Mar-2019	Improved	1.062
546019350	01-Mar-2019	Vacant	0.958
525706470	01-Mar-2019	Improved	0.960
445309370	01-Mar-2019	Improved	0.979
445309275	01-Mar-2019	Improved	1.252
455905350	04-Mar-2019	Improved	1.063
495819250	04-Mar-2019	Improved	0.959
555830700	04-Mar-2019	Improved	1.011
506068750	04-Mar-2019	Improved	0.904
425438650	04-Mar-2019	Improved	0.885
545413340	04-Mar-2019	Improved	1.203
485537770	04-Mar-2019	Improved	0.909
524413430	04-Mar-2019	Improved	0.921
494213750	04-Mar-2019	Improved	1.052
474620890	04-Mar-2019	Improved	1.313
494316750	04-Mar-2019	Improved	0.867
484431310	04-Mar-2019	Improved	0.979
504929740	04-Mar-2019	Improved	0.820
565347085	04-Mar-2019	Improved	0.911
565055475	04-Mar-2019	Improved	0.960
535808900	04-Mar-2019	Improved	0.974
504200918	04-Mar-2019	Improved	1.072
475832464	04-Mar-2019	Improved	0.944
475958810	04-Mar-2019	Improved	0.830
475734130	04-Mar-2019	Improved	0.991
495813900	05-Mar-2019	Improved	0.980
545606900	05-Mar-2019	Improved	1.106
525017850	05-Mar-2019	Improved	1.057
455231368	05-Mar-2019	Improved	1.144
475946420	05-Mar-2019	Improved	0.980
474717050	06-Mar-2019	Improved	1.048
494334490	06-Mar-2019	Improved	0.972

Assessment Id	Sale Id	Vacant/Improved	ASR
445309530	06-Mar-2019	Improved	1.158
486032300	07-Mar-2019	Improved	1.086
435931100	07-Mar-2019	Improved	1.023
545613150	07-Mar-2019	Improved	1.057
525202950	07-Mar-2019	Improved	0.913
474808400	07-Mar-2019	Improved	1.006
494921400	07-Mar-2019	Improved	1.302
514624950	07-Mar-2019	Improved	1.141
504935700	07-Mar-2019	Improved	0.864
504811900	07-Mar-2019	Improved	1.168
435923800	08-Mar-2019	Improved	1.033
475910200	08-Mar-2019	Improved	1.088
575506420	08-Mar-2019	Improved	0.880
565323750	11-Mar-2019	Improved	1.028
546019250	11-Mar-2019	Improved	0.998
484201150	11-Mar-2019	Improved	0.955
484421590	11-Mar-2019	Improved	1.085
546004605	11-Mar-2019	Improved	0.988
495824115	11-Mar-2019	Improved	1.036
475955150	11-Mar-2019	Improved	0.950
545910750	11-Mar-2019	Vacant	1.163
435926650	12-Mar-2019	Improved	0.963
505111550	12-Mar-2019	Improved	1.181
505039570	12-Mar-2019	Improved	1.089
475733795	12-Mar-2019	Improved	1.029
435907600	13-Mar-2019	Improved	1.039
495845150	13-Mar-2019	Improved	1.043
435231690	13-Mar-2019	Improved	1.149
445200600	13-Mar-2019	Improved	1.111
505614650	13-Mar-2019	Improved	1.087
484908850	13-Mar-2019	Improved	1.008
504937950	13-Mar-2019	Improved	1.701
535400941	13-Mar-2019	Improved	1.010
465964250	14-Mar-2019	Improved	0.923
496020250	14-Mar-2019	Improved	0.956
485732100	14-Mar-2019	Improved	1.102
465608150	14-Mar-2019	Improved	1.056
555919880	14-Mar-2019	Improved	1.128
445816620	14-Mar-2019	Improved	1.008
445309255	14-Mar-2019	Improved	1.029
435906750	15-Mar-2019	Improved	1.029
435907450	15-Mar-2019	Improved	0.985
546014150	15-Mar-2019	Improved	1.056
474509950	15-Mar-2019	Improved	1.127
494233250	15-Mar-2019	Improved	0.843
514504750	15-Mar-2019	Improved	0.907

Assessment Id	Sale Id	Vacant/Improved	ASR
474709990	15-Mar-2019	Improved	0.924
484608250	15-Mar-2019	Improved	0.962
555919875	15-Mar-2019	Improved	0.983
496025855	15-Mar-2019	Improved	1.011
565517150	18-Mar-2019	Improved	0.968
555845350	18-Mar-2019	Improved	1.009
495712450	18-Mar-2019	Improved	1.169
506069100	18-Mar-2019	Improved	0.876
485819450	18-Mar-2019	Improved	1.044
515312600	18-Mar-2019	Improved	0.921
475544250	18-Mar-2019	Improved	1.091
474600070	18-Mar-2019	Improved	1.056
475023000	18-Mar-2019	Improved	1.037
474902730	18-Mar-2019	Improved	1.040
465964370	18-Mar-2019	Improved	1.032
496025820	18-Mar-2019	Improved	1.039
555105080	18-Mar-2019	Improved	0.964
484214200	18-Mar-2019	Vacant	0.959
475825390	18-Mar-2019	Improved	1.035
575411550	19-Mar-2019	Improved	0.923
546018100	19-Mar-2019	Improved	1.009
546018250	19-Mar-2019	Improved	0.940
445716350	19-Mar-2019	Improved	1.011
445448300	19-Mar-2019	Improved	1.055
535209700	19-Mar-2019	Improved	0.990
464651300	19-Mar-2019	Improved	1.072
464549150	19-Mar-2019	Improved	0.959
464429200	19-Mar-2019	Improved	0.991
504518450	19-Mar-2019	Improved	0.991
484346950	19-Mar-2019	Improved	1.003
455600616	19-Mar-2019	Improved	0.964
474315450	19-Mar-2019	Vacant	1.057
484211950	19-Mar-2019	Vacant	1.001
425903950	19-Mar-2019	Vacant	0.910
435905600	19-Mar-2019	Vacant	0.865
515131645	19-Mar-2019	Improved	0.873
534917770	19-Mar-2019	Improved	1.022
535810398	19-Mar-2019	Improved	0.969
455709400	20-Mar-2019	Improved	1.180
435229150	20-Mar-2019	Improved	1.056
545527950	20-Mar-2019	Improved	1.068
565346105	20-Mar-2019	Improved	0.926
445800710	20-Mar-2019	Improved	0.988
546019600	21-Mar-2019	Improved	1.026
505900250	21-Mar-2019	Improved	1.047
546015450	21-Mar-2019	Improved	0.941

Assessment Id	Sale Id	Vacant/Improved	ASR
535030150	21-Mar-2019	Improved	1.111
525000050	21-Mar-2019	Improved	0.823
575504300	21-Mar-2019	Improved	0.916
565527300	22-Mar-2019	Improved	1.028
575404350	22-Mar-2019	Improved	1.102
485807650	22-Mar-2019	Improved	0.974
555736400	22-Mar-2019	Improved	1.019
425325900	22-Mar-2019	Improved	1.191
525027500	22-Mar-2019	Improved	1.105
474312150	22-Mar-2019	Improved	1.127
464432550	22-Mar-2019	Improved	0.875
474625390	22-Mar-2019	Improved	0.996
494210420	22-Mar-2019	Improved	1.185
575506580	22-Mar-2019	Improved	0.988
495014945	22-Mar-2019	Improved	1.139
496023400	22-Mar-2019	Improved	0.977
445835850	22-Mar-2019	Vacant	1.181
435931500	22-Mar-2019	Vacant	1.036
445309330	22-Mar-2019	Improved	0.943
535908510	25-Mar-2019	Improved	0.986
495901700	25-Mar-2019	Improved	1.055
496022900	25-Mar-2019	Improved	1.057
445630200	25-Mar-2019	Improved	1.042
495710540	25-Mar-2019	Improved	0.886
535015150	25-Mar-2019	Improved	0.887
494346800	25-Mar-2019	Improved	0.989
494940700	25-Mar-2019	Improved	0.855
514700550	25-Mar-2019	Improved	1.040
514822700	25-Mar-2019	Improved	1.104
506006675	25-Mar-2019	Improved	0.976
555926400	25-Mar-2019	Vacant	0.786
455215740	25-Mar-2019	Improved	0.961
445309320	25-Mar-2019	Improved	0.895
565423250	26-Mar-2019	Improved	1.053
575501500	26-Mar-2019	Improved	1.027
495124754	26-Mar-2019	Improved	0.649
445309485	26-Mar-2019	Improved	0.919
525801100	27-Mar-2019	Improved	1.055
494902700	27-Mar-2019	Improved	0.917
504636420	27-Mar-2019	Improved	0.952
496025800	27-Mar-2019	Improved	0.913
435934050	27-Mar-2019	Vacant	1.012
435934250	27-Mar-2019	Vacant	1.002
486033657	27-Mar-2019	Improved	1.072
455704100	28-Mar-2019	Improved	0.871
505906350	28-Mar-2019	Improved	1.092

Assessment Id	Sale Id	Vacant/Improved	ASR
495901500	28-Mar-2019	Improved	0.918
445425600	28-Mar-2019	Improved	1.044
415400650	28-Mar-2019	Improved	1.010
465212670	28-Mar-2019	Improved	1.013
535329850	28-Mar-2019	Improved	1.052
525123000	28-Mar-2019	Improved	0.866
475108700	28-Mar-2019	Improved	1.032
484200700	28-Mar-2019	Improved	1.075
464549460	28-Mar-2019	Improved	1.023
464548100	28-Mar-2019	Improved	1.043
484609750	28-Mar-2019	Improved	0.928
484923840	28-Mar-2019	Improved	0.868
484908200	28-Mar-2019	Improved	1.259
474930850	28-Mar-2019	Improved	1.367
514526420	28-Mar-2019	Improved	1.047
455600474	28-Mar-2019	Improved	0.819
546040365	28-Mar-2019	Improved	1.095
505909700	28-Mar-2019	Improved	1.058
525209440	28-Mar-2019	Improved	0.907
555845050	28-Mar-2019	Vacant	1.107
505928250	28-Mar-2019	Vacant	0.993
505928200	28-Mar-2019	Vacant	0.974
505928300	28-Mar-2019	Vacant	0.994
505928400	28-Mar-2019	Vacant	0.994
505928450	28-Mar-2019	Vacant	0.994
505928550	28-Mar-2019	Vacant	0.994
505928600	28-Mar-2019	Vacant	0.994
505928650	28-Mar-2019	Vacant	0.994
505928700	28-Mar-2019	Vacant	0.994
505928750	28-Mar-2019	Vacant	0.994
505929300	28-Mar-2019	Vacant	0.994
505929350	28-Mar-2019	Vacant	0.994
505929450	28-Mar-2019	Vacant	0.994
505929500	28-Mar-2019	Vacant	0.994
505929550	28-Mar-2019	Vacant	0.994
435934000	28-Mar-2019	Vacant	1.024
425901000	28-Mar-2019	Vacant	1.002
425901050	28-Mar-2019	Vacant	1.002
435934200	28-Mar-2019	Vacant	1.002
435934300	28-Mar-2019	Vacant	1.002
435934150	28-Mar-2019	Vacant	1.002
435922100	28-Mar-2019	Vacant	1.005
425900200	28-Mar-2019	Vacant	1.047
425900250	28-Mar-2019	Vacant	1.047
425900750	28-Mar-2019	Vacant	1.047
435922050	28-Mar-2019	Vacant	0.992

Assessment Id	Sale Id	Vacant/Improved	ASR
425901850	28-Mar-2019	Vacant	1.008
425901800	28-Mar-2019	Vacant	0.983
425900650	28-Mar-2019	Vacant	1.061
425900600	28-Mar-2019	Vacant	1.072
435921500	28-Mar-2019	Vacant	0.998
435921550	28-Mar-2019	Vacant	1.004
545715145	28-Mar-2019	Improved	0.981
525706200	28-Mar-2019	Improved	0.932
445309495	28-Mar-2019	Improved	0.899
475739185	28-Mar-2019	Improved	1.199
445309315	28-Mar-2019	Improved	0.981
565385177	28-Mar-2019	Improved	0.971
485631975	28-Mar-2019	Improved	0.787
494701700	29-Mar-2019	Improved	0.895
494717200	29-Mar-2019	Improved	1.115
495750185	29-Mar-2019	Improved	0.895
425903550	29-Mar-2019	Vacant	0.872
425903600	29-Mar-2019	Vacant	0.872
435934100	29-Mar-2019	Vacant	1.002
425900350	29-Mar-2019	Vacant	1.086
425900400	29-Mar-2019	Vacant	1.086
425900300	29-Mar-2019	Vacant	1.047
425902050	29-Mar-2019	Vacant	1.086
435922150	29-Mar-2019	Vacant	1.027
425900550	29-Mar-2019	Vacant	1.075
425902700	29-Mar-2019	Vacant	1.040
425902650	29-Mar-2019	Vacant	1.048
525501504	29-Mar-2019	Improved	1.522
525600797	29-Mar-2019	Improved	0.994
555719990	01-Apr-2019	Improved	1.303
515504050	01-Apr-2019	Improved	0.881
515804650	01-Apr-2019	Improved	0.911
505701150	01-Apr-2019	Improved	0.888
505207300	01-Apr-2019	Improved	0.721
575303770	01-Apr-2019	Improved	1.055
486029495	01-Apr-2019	Improved	0.814
506069450	01-Apr-2019	Vacant	0.924
494227500	01-Apr-2019	Vacant	0.809
435921800	01-Apr-2019	Vacant	0.961
425903100	01-Apr-2019	Vacant	0.880
425903350	01-Apr-2019	Vacant	0.880
425903450	01-Apr-2019	Vacant	0.880
435920750	01-Apr-2019	Vacant	0.982
435920850	01-Apr-2019	Vacant	1.000
435920900	01-Apr-2019	Vacant	1.000
455907945	01-Apr-2019	Improved	0.902

Assessment Id	Sale Id	Vacant/Improved	ASR
514625371	01-Apr-2019	Improved	1.275
525700785	01-Apr-2019	Improved	1.056
486027100	02-Apr-2019	Improved	0.909
555845850	02-Apr-2019	Improved	1.002
485725490	02-Apr-2019	Improved	0.954
445445950	02-Apr-2019	Improved	1.047
455205340	02-Apr-2019	Improved	1.159
525435530	02-Apr-2019	Improved	1.055
525621700	02-Apr-2019	Improved	1.011
525625400	02-Apr-2019	Improved	0.891
505607700	02-Apr-2019	Improved	0.900
485523550	02-Apr-2019	Improved	0.818
485136100	02-Apr-2019	Improved	0.891
464640450	02-Apr-2019	Improved	1.148
484623540	02-Apr-2019	Improved	1.126
504706950	02-Apr-2019	Improved	1.058
514524745	02-Apr-2019	Improved	1.019
495745430	02-Apr-2019	Improved	0.925
495014980	02-Apr-2019	Improved	0.934
515005185	02-Apr-2019	Improved	1.268
475117650	02-Apr-2019	Vacant	1.250
514431590	02-Apr-2019	Improved	1.093
525922800	03-Apr-2019	Improved	1.042
555845250	03-Apr-2019	Improved	0.910
506026550	03-Apr-2019	Improved	0.950
435326550	03-Apr-2019	Improved	0.986
525603200	03-Apr-2019	Improved	0.937
545420690	03-Apr-2019	Improved	0.993
485502050	03-Apr-2019	Improved	1.091
485119950	03-Apr-2019	Improved	1.176
485108400	03-Apr-2019	Improved	1.096
464608350	03-Apr-2019	Improved	1.135
474308400	03-Apr-2019	Improved	1.034
494234750	03-Apr-2019	Improved	1.217
514409500	03-Apr-2019	Improved	0.901
475018640	03-Apr-2019	Improved	0.913
514900600	03-Apr-2019	Improved	0.899
535710085	03-Apr-2019	Improved	0.936
495022215	03-Apr-2019	Improved	1.218
525103905	03-Apr-2019	Improved	0.746
475739105	03-Apr-2019	Improved	1.241
535813198	03-Apr-2019	Improved	0.978
505906550	04-Apr-2019	Improved	1.011
545636500	04-Apr-2019	Improved	1.003
535322550	04-Apr-2019	Improved	0.881
534901730	04-Apr-2019	Improved	1.141

Assessment Id	Sale Id	Vacant/Improved	ASR
525909960	04-Apr-2019	Improved	0.983
565345160	04-Apr-2019	Improved	0.946
565345995	04-Apr-2019	Improved	0.925
425900700	04-Apr-2019	Vacant	1.051
495101365	04-Apr-2019	Improved	0.985
445309230	04-Apr-2019	Improved	1.024
494210095	04-Apr-2019	Improved	1.019
565327650	05-Apr-2019	Improved	0.943
455208390	05-Apr-2019	Improved	1.018
455400500	05-Apr-2019	Improved	1.119
515200650	05-Apr-2019	Improved	1.076
464429700	05-Apr-2019	Improved	0.935
546018800	05-Apr-2019	Vacant	0.999
546018850	05-Apr-2019	Vacant	0.977
546019000	05-Apr-2019	Vacant	0.967
546019050	05-Apr-2019	Vacant	0.962
546019200	05-Apr-2019	Vacant	0.962
546018900	05-Apr-2019	Vacant	0.959
546018950	05-Apr-2019	Vacant	0.948
546018700	05-Apr-2019	Vacant	1.013
445405955	05-Apr-2019	Improved	0.882
546014800	08-Apr-2019	Improved	1.006
525832000	08-Apr-2019	Improved	1.038
495825700	08-Apr-2019	Improved	1.314
555723600	08-Apr-2019	Improved	1.007
455206150	08-Apr-2019	Improved	0.869
534905160	08-Apr-2019	Improved	1.028
525035030	08-Apr-2019	Improved	1.386
464427300	08-Apr-2019	Improved	1.064
494833050	08-Apr-2019	Improved	0.874
455600644	08-Apr-2019	Improved	0.935
475806005	08-Apr-2019	Improved	1.161
495140155	08-Apr-2019	Improved	0.452
505929900	08-Apr-2019	Vacant	0.978
505929600	08-Apr-2019	Vacant	0.998
505929700	08-Apr-2019	Vacant	0.998
505929750	08-Apr-2019	Vacant	0.998
505929800	08-Apr-2019	Vacant	0.998
525207450	08-Apr-2019	Vacant	1.241
505229650	08-Apr-2019	Vacant	0.889
504932110	08-Apr-2019	Vacant	0.745
445309385	08-Apr-2019	Improved	0.932
565202710	08-Apr-2019	Improved	0.898
565202905	08-Apr-2019	Improved	0.846
565202725	08-Apr-2019	Improved	0.885
555814600	08-Apr-2019	Improved	1.129

Assessment Id	Sale Id	Vacant/Improved	ASR
565202895	08-Apr-2019	Improved	0.850
565202920	08-Apr-2019	Improved	1.063
565202850	08-Apr-2019	Improved	1.046
565202550	08-Apr-2019	Improved	0.989
555926050	09-Apr-2019	Improved	0.890
505929850	09-Apr-2019	Improved	1.006
445614100	09-Apr-2019	Improved	1.052
455223790	09-Apr-2019	Improved	0.985
455410290	09-Apr-2019	Improved	1.128
474398900	09-Apr-2019	Improved	1.053
494702800	09-Apr-2019	Improved	1.243
455600710	09-Apr-2019	Improved	0.861
445808065	09-Apr-2019	Improved	0.987
555844950	09-Apr-2019	Vacant	1.094
555903200	09-Apr-2019	Vacant	0.974
505904800	09-Apr-2019	Vacant	1.025
506027900	09-Apr-2019	Vacant	1.025
506028000	09-Apr-2019	Vacant	1.025
565202535	09-Apr-2019	Improved	0.979
565202715	09-Apr-2019	Improved	0.960
505204400	10-Apr-2019	Improved	1.142
525004400	10-Apr-2019	Improved	0.858
474428600	10-Apr-2019	Improved	0.935
484428260	10-Apr-2019	Improved	0.745
505500560	10-Apr-2019	Improved	0.836
435921950	10-Apr-2019	Vacant	1.000
435934400	10-Apr-2019	Vacant	1.006
435920800	10-Apr-2019	Vacant	0.982
425902300	10-Apr-2019	Vacant	1.066
565385337	10-Apr-2019	Improved	0.888
555521500	11-Apr-2019	Improved	1.009
496022250	11-Apr-2019	Vacant	0.969
425902000	11-Apr-2019	Vacant	1.210
445309235	11-Apr-2019	Improved	0.927
565202890	11-Apr-2019	Improved	0.938
565385140	11-Apr-2019	Improved	1.049
575502800	12-Apr-2019	Improved	0.967
506028100	12-Apr-2019	Improved	1.055
506055600	12-Apr-2019	Improved	1.024
505904600	12-Apr-2019	Improved	1.041
425903750	12-Apr-2019	Vacant	0.887
435921850	12-Apr-2019	Vacant	1.007
425903700	12-Apr-2019	Vacant	0.882
435933950	12-Apr-2019	Vacant	1.040
435921600	12-Apr-2019	Vacant	1.015
435921650	12-Apr-2019	Vacant	1.023

Assessment Id	Sale Id	Vacant/Improved	ASR
545825460	12-Apr-2019	Improved	0.979
565202690	12-Apr-2019	Improved	0.966
486034050	15-Apr-2019	Improved	1.134
445813500	15-Apr-2019	Improved	1.028
415404150	15-Apr-2019	Improved	1.029
515609590	15-Apr-2019	Improved	0.937
475115410	15-Apr-2019	Improved	1.100
474402600	15-Apr-2019	Improved	1.011
474314900	15-Apr-2019	Improved	0.920
504924100	15-Apr-2019	Improved	0.701
494714750	15-Apr-2019	Improved	0.996
425900500	15-Apr-2019	Vacant	1.022
435922000	15-Apr-2019	Vacant	0.973
535404535	15-Apr-2019	Improved	0.967
435922250	16-Apr-2019	Improved	1.004
445833950	16-Apr-2019	Improved	1.010
495822740	16-Apr-2019	Improved	0.944
546018050	16-Apr-2019	Improved	1.055
505901050	16-Apr-2019	Improved	0.990
524922110	16-Apr-2019	Improved	0.898
524408050	16-Apr-2019	Improved	1.110
484307350	16-Apr-2019	Improved	0.957
465600125	16-Apr-2019	Improved	1.067
464655850	16-Apr-2019	Improved	1.046
495124720	16-Apr-2019	Improved	0.831
546001550	16-Apr-2019	Vacant	0.932
474910530	16-Apr-2019	Vacant	0.893
525725030	16-Apr-2019	Improved	0.831
485524602	16-Apr-2019	Improved	0.860
545715530	16-Apr-2019	Improved	0.739
475832508	16-Apr-2019	Improved	1.271
445801785	16-Apr-2019	Improved	0.976
555914050	17-Apr-2019	Improved	1.113
555844850	17-Apr-2019	Improved	0.986
505700700	17-Apr-2019	Improved	0.908
535326150	17-Apr-2019	Improved	0.992
525013750	17-Apr-2019	Improved	0.809
494612600	17-Apr-2019	Improved	1.081
565053465	17-Apr-2019	Improved	1.100
555843850	18-Apr-2019	Improved	1.044
546008150	18-Apr-2019	Improved	1.040
545227250	18-Apr-2019	Improved	1.052
535307800	18-Apr-2019	Improved	1.035
515518550	18-Apr-2019	Improved	1.035
545415720	18-Apr-2019	Improved	1.171
504326500	18-Apr-2019	Improved	1.019

Assessment Id	Sale Id	Vacant/Improved	ASR
474808850	18-Apr-2019	Improved	1.116
494934500	18-Apr-2019	Improved	1.217
494719850	18-Apr-2019	Improved	1.009
535812366	18-Apr-2019	Improved	1.127
464612410	18-Apr-2019	Improved	0.921
565346120	18-Apr-2019	Improved	0.911
486029510	18-Apr-2019	Improved	0.902
535117550	18-Apr-2019	Vacant	1.287
525028100	18-Apr-2019	Vacant	0.977
525706345	18-Apr-2019	Improved	1.063
535400896	18-Apr-2019	Improved	1.019
525701005	18-Apr-2019	Improved	1.084
486035450	22-Apr-2019	Improved	0.986
445910050	22-Apr-2019	Improved	0.955
555844750	22-Apr-2019	Improved	0.973
485724150	22-Apr-2019	Improved	1.065
435412050	22-Apr-2019	Improved	1.079
465632250	22-Apr-2019	Improved	1.054
515308950	22-Apr-2019	Improved	0.935
475727450	22-Apr-2019	Improved	1.009
515026450	22-Apr-2019	Improved	0.983
525014470	22-Apr-2019	Improved	1.181
514705400	22-Apr-2019	Improved	1.233
455816040	22-Apr-2019	Improved	0.984
455424155	22-Apr-2019	Improved	1.006
535859545	22-Apr-2019	Improved	0.985
465950035	22-Apr-2019	Improved	0.922
484434445	22-Apr-2019	Improved	1.824
495020270	22-Apr-2019	Improved	0.959
555843700	23-Apr-2019	Improved	1.038
535861950	23-Apr-2019	Improved	1.098
495806800	23-Apr-2019	Improved	0.945
525231850	23-Apr-2019	Improved	0.917
464510250	23-Apr-2019	Improved	1.044
484402090	23-Apr-2019	Improved	0.971
484519190	23-Apr-2019	Improved	0.863
485616890	23-Apr-2019	Improved	1.098
506006770	23-Apr-2019	Improved	1.014
474202100	23-Apr-2019	Vacant	0.904
575400090	24-Apr-2019	Improved	0.860
506052900	24-Apr-2019	Improved	1.049
425406300	24-Apr-2019	Improved	1.102
535639700	24-Apr-2019	Improved	1.013
545219700	24-Apr-2019	Improved	0.924
515409300	24-Apr-2019	Improved	0.981
545109900	24-Apr-2019	Improved	1.206

Assessment Id	Sale Id	Vacant/Improved	ASR
525105150	24-Apr-2019	Improved	1.201
474315300	24-Apr-2019	Improved	0.809
464632200	24-Apr-2019	Improved	1.070
474205600	24-Apr-2019	Improved	0.895
455909045	24-Apr-2019	Improved	0.944
565405720	24-Apr-2019	Improved	1.065
455917760	24-Apr-2019	Vacant	1.023
455917780	24-Apr-2019	Vacant	1.021
455215330	24-Apr-2019	Improved	0.802
515320405	24-Apr-2019	Improved	0.859
546008900	25-Apr-2019	Improved	0.997
505901150	25-Apr-2019	Improved	0.987
425430250	25-Apr-2019	Improved	0.926
485707650	25-Apr-2019	Improved	1.191
474625840	25-Apr-2019	Improved	0.983
494936950	25-Apr-2019	Improved	1.247
524814000	25-Apr-2019	Improved	1.084
455909080	25-Apr-2019	Improved	0.944
485720270	25-Apr-2019	Improved	1.025
445816610	25-Apr-2019	Improved	0.984
455909060	25-Apr-2019	Improved	0.927
445308115	25-Apr-2019	Improved	1.117
486033626	25-Apr-2019	Improved	1.018
445903800	26-Apr-2019	Improved	1.021
505705000	26-Apr-2019	Improved	1.070
505708060	26-Apr-2019	Improved	0.924
515721590	26-Apr-2019	Improved	1.151
494216250	26-Apr-2019	Improved	1.044
474613390	26-Apr-2019	Improved	1.070
484839800	26-Apr-2019	Improved	1.034
514702100	26-Apr-2019	Improved	1.097
504932550	26-Apr-2019	Improved	0.995
464714240	26-Apr-2019	Improved	0.890
455909015	26-Apr-2019	Improved	0.987
545715860	26-Apr-2019	Improved	1.072
565202900	26-Apr-2019	Improved	0.889
525709375	26-Apr-2019	Improved	1.191
565320300	29-Apr-2019	Improved	1.078
435927900	29-Apr-2019	Improved	1.086
505901000	29-Apr-2019	Improved	1.021
425404000	29-Apr-2019	Improved	0.980
525509140	29-Apr-2019	Improved	1.073
455909050	29-Apr-2019	Improved	0.945
455909040	29-Apr-2019	Improved	0.927
455909055	29-Apr-2019	Improved	0.945
445839570	29-Apr-2019	Improved	1.002

Assessment Id	Sale Id	Vacant/Improved	ASR
485631000	29-Apr-2019	Improved	1.048
565051470	29-Apr-2019	Improved	1.095
494210010	29-Apr-2019	Improved	1.070
494210015	29-Apr-2019	Improved	1.070
494210020	29-Apr-2019	Improved	1.070
494210025	29-Apr-2019	Improved	1.070
494210030	29-Apr-2019	Improved	1.070
494210035	29-Apr-2019	Improved	1.070
494210040	29-Apr-2019	Improved	1.070
494210045	29-Apr-2019	Improved	1.070
565054250	29-Apr-2019	Improved	1.069
445851800	30-Apr-2019	Improved	1.031
505905200	30-Apr-2019	Improved	0.895
535863200	30-Apr-2019	Improved	0.939
555845550	30-Apr-2019	Improved	1.021
445445600	30-Apr-2019	Improved	0.869
465610300	30-Apr-2019	Improved	1.022
445413550	30-Apr-2019	Improved	1.078
525406040	30-Apr-2019	Improved	0.961
525436940	30-Apr-2019	Improved	0.855
525605050	30-Apr-2019	Improved	1.048
485127450	30-Apr-2019	Improved	1.188
525038550	30-Apr-2019	Improved	0.831
504310350	30-Apr-2019	Improved	1.112
464528250	30-Apr-2019	Improved	0.987
474204600	30-Apr-2019	Improved	1.161
494204950	30-Apr-2019	Improved	0.997
474602190	30-Apr-2019	Improved	0.925
494407700	30-Apr-2019	Improved	0.906
484508200	30-Apr-2019	Improved	0.999
484344770	30-Apr-2019	Improved	1.059
484426240	30-Apr-2019	Improved	0.900
484914050	30-Apr-2019	Improved	1.028
484830750	30-Apr-2019	Improved	0.959
504815650	30-Apr-2019	Improved	1.147
474928250	30-Apr-2019	Improved	0.916
495824215	30-Apr-2019	Improved	0.894
535858975	30-Apr-2019	Improved	1.155
575304140	30-Apr-2019	Improved	1.037
515134250	30-Apr-2019	Improved	0.911
475209290	30-Apr-2019	Improved	0.973
475552050	30-Apr-2019	Improved	1.027
485504875	30-Apr-2019	Improved	0.855
494214780	30-Apr-2019	Improved	1.053
515222380	30-Apr-2019	Improved	1.034
545300150	30-Apr-2019	Improved	1.058

Assessment Id	Sale Id	Vacant/Improved	ASR
504220650	30-Apr-2019	Vacant	0.992
515629095	30-Apr-2019	Improved	1.266
485630285	30-Apr-2019	Improved	0.915
455907875	30-Apr-2019	Improved	0.894
495020345	30-Apr-2019	Improved	0.942
445309465	30-Apr-2019	Improved	0.955
535715847	30-Apr-2019	Improved	1.016
535813419	30-Apr-2019	Improved	0.935
565413600	01-May-2019	Improved	1.010
435801200	01-May-2019	Improved	1.037
546019350	01-May-2019	Improved	1.000
555731500	01-May-2019	Improved	1.016
445402650	01-May-2019	Improved	0.918
435404550	01-May-2019	Improved	0.982
545528650	01-May-2019	Improved	0.973
455400450	01-May-2019	Improved	1.100
465227600	01-May-2019	Improved	1.150
525439240	01-May-2019	Improved	0.906
535303800	01-May-2019	Improved	0.934
515311150	01-May-2019	Improved	0.776
525231000	01-May-2019	Improved	0.890
515108850	01-May-2019	Improved	0.969
504411390	01-May-2019	Improved	0.829
484329900	01-May-2019	Improved	0.910
555211980	01-May-2019	Improved	1.096
535812476	01-May-2019	Improved	1.121
546040355	01-May-2019	Improved	1.134
475625800	01-May-2019	Improved	0.943
425903400	01-May-2019	Vacant	0.884
425900450	01-May-2019	Vacant	1.027
555608700	01-May-2019	Improved	1.047
445800690	01-May-2019	Improved	0.978
565313400	02-May-2019	Improved	0.917
435907350	02-May-2019	Improved	0.976
455706750	02-May-2019	Improved	1.018
445836200	02-May-2019	Improved	0.974
495854750	02-May-2019	Improved	1.012
506055250	02-May-2019	Improved	0.984
455328550	02-May-2019	Improved	0.881
515510400	02-May-2019	Improved	1.142
525320700	02-May-2019	Improved	0.891
465218040	02-May-2019	Improved	1.021
515300300	02-May-2019	Improved	0.816
515315800	02-May-2019	Improved	0.983
525228560	02-May-2019	Improved	1.049
475609190	02-May-2019	Improved	1.183

Assessment Id	Sale Id	Vacant/Improved	ASR
535010300	02-May-2019	Improved	0.848
505224490	02-May-2019	Improved	0.894
485124450	02-May-2019	Improved	0.821
474401950	02-May-2019	Improved	0.900
524405640	02-May-2019	Improved	1.061
464707700	02-May-2019	Improved	1.005
484410160	02-May-2019	Improved	1.035
484624600	02-May-2019	Improved	1.014
484928400	02-May-2019	Improved	1.022
494926250	02-May-2019	Improved	0.886
535709320	02-May-2019	Improved	0.993
535529570	02-May-2019	Improved	1.266
555105110	02-May-2019	Improved	0.918
484626520	02-May-2019	Improved	0.917
485710200	02-May-2019	Improved	0.967
525704174	02-May-2019	Improved	1.258
486033619	02-May-2019	Improved	0.934
565308190	02-May-2019	Improved	1.119
515024175	02-May-2019	Improved	0.958
535401735	02-May-2019	Improved	0.974
535715849	02-May-2019	Improved	1.008
535415010	02-May-2019	Improved	1.032
475939450	03-May-2019	Improved	1.015
546019650	03-May-2019	Improved	0.997
545746500	03-May-2019	Improved	0.993
535207300	03-May-2019	Improved	0.894
485539100	03-May-2019	Improved	0.923
524923000	03-May-2019	Improved	0.830
525015700	03-May-2019	Improved	0.977
514837250	03-May-2019	Improved	0.799
475940590	03-May-2019	Improved	0.990
495750205	03-May-2019	Improved	0.968
555404060	03-May-2019	Improved	1.151
495014870	03-May-2019	Improved	1.290
485504380	03-May-2019	Improved	0.921
484803525	03-May-2019	Vacant	0.777
435905500	06-May-2019	Improved	1.184
486022550	06-May-2019	Improved	0.888
435926850	06-May-2019	Improved	0.946
435804050	06-May-2019	Improved	0.971
495859300	06-May-2019	Improved	0.888
545227450	06-May-2019	Improved	0.934
535212150	06-May-2019	Improved	1.070
515105700	06-May-2019	Improved	0.944
474314350	06-May-2019	Improved	0.997
535807324	06-May-2019	Improved	1.043

Assessment Id	Sale Id	Vacant/Improved	ASR
464422385	06-May-2019	Improved	1.187
495113245	06-May-2019	Improved	1.314
545714915	06-May-2019	Improved	1.030
495020310	06-May-2019	Improved	1.096
505934450	07-May-2019	Improved	1.017
506026700	07-May-2019	Improved	0.898
445343500	07-May-2019	Improved	0.914
525119400	07-May-2019	Improved	1.010
525017800	07-May-2019	Improved	1.024
494306910	07-May-2019	Improved	0.883
495514450	07-May-2019	Vacant	1.501
525113350	07-May-2019	Vacant	0.991
565385194	07-May-2019	Improved	0.975
486034400	08-May-2019	Improved	0.990
486032600	08-May-2019	Improved	0.940
545016900	08-May-2019	Improved	1.047
475510950	08-May-2019	Improved	1.067
485134430	08-May-2019	Improved	1.110
494509050	08-May-2019	Improved	0.894
455816055	08-May-2019	Improved	1.042
496024200	08-May-2019	Improved	1.026
445810950	09-May-2019	Improved	1.115
545745350	09-May-2019	Improved	0.948
545744650	09-May-2019	Improved	0.876
425310850	09-May-2019	Improved	0.972
525321700	09-May-2019	Improved	0.901
525015150	09-May-2019	Improved	1.215
535817988	09-May-2019	Improved	1.011
496024250	09-May-2019	Improved	0.998
505909800	09-May-2019	Improved	1.082
445845650	09-May-2019	Improved	1.272
535401164	09-May-2019	Improved	0.943
445824000	10-May-2019	Improved	0.979
505904800	10-May-2019	Improved	1.013
425335050	10-May-2019	Improved	0.980
525009250	10-May-2019	Improved	1.026
514826130	10-May-2019	Improved	1.114
445816310	10-May-2019	Improved	1.046
464422330	10-May-2019	Improved	1.195
515213010	10-May-2019	Improved	0.730
555904550	10-May-2019	Vacant	1.006
484213550	10-May-2019	Vacant	0.965
484213600	10-May-2019	Vacant	0.965
484213650	10-May-2019	Vacant	0.965
484212450	10-May-2019	Vacant	0.947
484212300	10-May-2019	Vacant	0.945

Assessment Id	Sale Id	Vacant/Improved	ASR
484212250	10-May-2019	Vacant	0.945
525700365	10-May-2019	Improved	1.000
505906400	13-May-2019	Improved	0.988
525508440	13-May-2019	Improved	0.976
494932050	13-May-2019	Improved	1.154
565370830	13-May-2019	Improved	1.047
555820375	13-May-2019	Improved	1.090
565346060	13-May-2019	Improved	0.924
555901950	13-May-2019	Vacant	1.164
506026100	13-May-2019	Vacant	0.980
495907150	13-May-2019	Vacant	0.958
495907100	13-May-2019	Vacant	0.958
495907200	13-May-2019	Vacant	0.958
495910900	13-May-2019	Vacant	0.972
495910950	13-May-2019	Vacant	0.989
484208400	13-May-2019	Vacant	0.988
495511640	13-May-2019	Improved	1.024
445309410	13-May-2019	Improved	0.875
445309220	13-May-2019	Improved	0.957
445309210	13-May-2019	Improved	1.082
465961900	14-May-2019	Improved	0.884
445824150	14-May-2019	Improved	0.966
546019300	14-May-2019	Improved	1.006
485730100	14-May-2019	Improved	0.974
555701150	14-May-2019	Improved	0.904
545508990	14-May-2019	Improved	0.993
525214730	14-May-2019	Improved	0.858
464660650	14-May-2019	Improved	1.120
484904200	14-May-2019	Improved	0.741
504605600	14-May-2019	Improved	1.109
525601270	14-May-2019	Improved	0.909
496025865	14-May-2019	Improved	1.050
565405590	14-May-2019	Improved	1.095
555903900	14-May-2019	Vacant	0.956
565520850	14-May-2019	Vacant	0.879
495101225	14-May-2019	Improved	0.955
435804200	15-May-2019	Improved	1.035
546018300	15-May-2019	Improved	1.042
535861900	15-May-2019	Improved	0.939
546017150	15-May-2019	Improved	0.988
425221150	15-May-2019	Improved	0.941
485612090	15-May-2019	Improved	0.882
475103100	15-May-2019	Improved	1.072
484331150	15-May-2019	Improved	1.108
445309415	15-May-2019	Improved	0.970
535714505	15-May-2019	Improved	1.233

Assessment Id	Sale Id	Vacant/Improved	ASR
485500060	15-May-2019	Improved	0.918
465952550	16-May-2019	Improved	1.015
535639950	16-May-2019	Improved	1.101
515820950	16-May-2019	Improved	1.255
535303200	16-May-2019	Improved	1.076
475540630	16-May-2019	Improved	0.996
474522400	16-May-2019	Improved	0.923
484318500	16-May-2019	Improved	0.943
465600550	16-May-2019	Improved	0.799
575303395	16-May-2019	Improved	1.012
495112070	16-May-2019	Improved	1.299
505009280	16-May-2019	Improved	1.061
546020900	16-May-2019	Vacant	0.952
546022200	16-May-2019	Vacant	1.157
546021950	16-May-2019	Vacant	1.107
546021900	16-May-2019	Vacant	1.075
505904750	16-May-2019	Vacant	1.029
505905050	16-May-2019	Vacant	1.029
494217050	16-May-2019	Vacant	0.893
525107850	16-May-2019	Vacant	1.051
445230535	16-May-2019	Improved	0.993
494210195	16-May-2019	Improved	0.974
555845400	17-May-2019	Improved	1.051
506068250	17-May-2019	Improved	1.067
445336150	17-May-2019	Improved	1.063
445622050	17-May-2019	Improved	0.956
535212250	17-May-2019	Improved	1.012
525316400	17-May-2019	Improved	0.908
535008050	17-May-2019	Improved	1.096
515220250	17-May-2019	Improved	1.005
525025680	17-May-2019	Improved	1.019
464420450	17-May-2019	Improved	1.079
464605800	17-May-2019	Improved	0.993
484829500	17-May-2019	Improved	0.936
504720690	17-May-2019	Improved	0.497
504812000	17-May-2019	Improved	1.035
514826300	17-May-2019	Improved	0.871
514826250	17-May-2019	Improved	1.080
504927450	17-May-2019	Improved	0.599
575303935	17-May-2019	Improved	1.077
455422625	17-May-2019	Improved	1.037
455214670	17-May-2019	Improved	1.053
575500850	17-May-2019	Improved	0.938
425902800	17-May-2019	Vacant	0.906
525704535	17-May-2019	Improved	1.135
565528200	21-May-2019	Improved	0.936

Assessment Id	Sale Id	Vacant/Improved	ASR
575505700	21-May-2019	Improved	0.932
555911700	21-May-2019	Improved	0.915
445338600	21-May-2019	Improved	1.031
515511400	21-May-2019	Improved	0.865
545441380	21-May-2019	Improved	0.971
545105250	21-May-2019	Improved	1.176
545112750	21-May-2019	Improved	0.946
534905180	21-May-2019	Improved	1.145
494216950	21-May-2019	Improved	1.003
525910060	21-May-2019	Improved	1.043
495113400	21-May-2019	Improved	1.091
475207610	21-May-2019	Improved	0.902
485612075	21-May-2019	Improved	1.051
506006680	21-May-2019	Improved	0.976
555904100	21-May-2019	Vacant	0.945
506026800	21-May-2019	Vacant	0.963
506027000	21-May-2019	Vacant	0.979
435803400	21-May-2019	Vacant	1.061
435930700	21-May-2019	Vacant	1.023
525035350	21-May-2019	Vacant	1.008
485630985	21-May-2019	Improved	1.006
535715833	21-May-2019	Improved	1.001
445837325	21-May-2019	Improved	1.057
555429550	22-May-2019	Improved	1.115
555925600	22-May-2019	Improved	1.040
425333550	22-May-2019	Improved	0.966
555718100	22-May-2019	Improved	1.093
535221000	22-May-2019	Improved	1.068
515607040	22-May-2019	Improved	1.072
475615760	22-May-2019	Improved	0.990
504736500	22-May-2019	Improved	0.886
514833000	22-May-2019	Improved	0.823
504400465	22-May-2019	Improved	0.880
546040235	22-May-2019	Improved	1.125
535635150	22-May-2019	Improved	0.990
475805155	22-May-2019	Improved	1.104
485722600	23-May-2019	Improved	1.123
525104000	23-May-2019	Improved	1.427
475619820	23-May-2019	Improved	0.989
495517150	23-May-2019	Improved	1.292
485119050	23-May-2019	Improved	1.032
455816320	23-May-2019	Improved	1.006
425328250	23-May-2019	Improved	1.049
485612080	23-May-2019	Improved	1.070
485630745	23-May-2019	Improved	1.090
475739245	23-May-2019	Improved	0.873

Assessment Id	Sale Id	Vacant/Improved	ASR
565202570	23-May-2019	Improved	1.105
435905450	24-May-2019	Improved	0.978
505905650	24-May-2019	Improved	0.973
445340050	24-May-2019	Improved	0.972
455328690	24-May-2019	Improved	1.187
535307750	24-May-2019	Improved	0.880
535006900	24-May-2019	Improved	0.994
494232350	24-May-2019	Improved	1.001
484413500	24-May-2019	Improved	0.989
494524150	24-May-2019	Improved	0.996
494903000	24-May-2019	Improved	0.971
494811600	24-May-2019	Improved	0.867
565346035	24-May-2019	Improved	0.965
525904295	24-May-2019	Improved	1.016
504200908	24-May-2019	Improved	1.062
475532150	24-May-2019	Improved	0.891
535813462	24-May-2019	Improved	0.984
575517200	27-May-2019	Improved	1.105
495730410	27-May-2019	Improved	0.882
545210050	27-May-2019	Improved	0.860
545218800	27-May-2019	Improved	1.032
525625430	27-May-2019	Improved	1.005
525630690	27-May-2019	Improved	0.907
525318300	27-May-2019	Improved	0.879
515519940	27-May-2019	Improved	0.919
475623550	27-May-2019	Improved	1.117
534932050	27-May-2019	Improved	1.227
505213650	27-May-2019	Improved	0.828
474500600	27-May-2019	Improved	1.056
464709550	27-May-2019	Improved	0.986
474915100	27-May-2019	Improved	0.898
504712550	27-May-2019	Improved	0.846
504734800	27-May-2019	Improved	0.874
535731070	27-May-2019	Improved	1.207
455816060	27-May-2019	Improved	1.029
504212275	27-May-2019	Improved	0.981
475912315	27-May-2019	Improved	0.928
535858615	27-May-2019	Improved	1.037
455914065	27-May-2019	Improved	0.933
455914125	27-May-2019	Improved	0.933
475536830	27-May-2019	Improved	1.029
474723280	27-May-2019	Improved	0.926
496023450	27-May-2019	Improved	0.999
514438780	27-May-2019	Improved	0.982
495845550	28-May-2019	Improved	1.092
495854950	28-May-2019	Improved	0.942

Assessment Id	Sale Id	Vacant/Improved	ASR
555844800	28-May-2019	Improved	0.854
546022000	28-May-2019	Improved	1.002
505201340	28-May-2019	Improved	0.611
546040345	28-May-2019	Improved	1.104
445800820	28-May-2019	Improved	0.988
445802665	28-May-2019	Improved	0.980
555431900	29-May-2019	Improved	0.980
435923300	29-May-2019	Improved	0.976
445706050	29-May-2019	Improved	0.994
555912550	29-May-2019	Improved	0.988
485733450	29-May-2019	Improved	0.888
445457600	29-May-2019	Improved	0.900
545701550	29-May-2019	Improved	0.988
484211900	29-May-2019	Improved	0.985
464655650	29-May-2019	Improved	0.981
484344620	29-May-2019	Improved	1.005
504613500	29-May-2019	Improved	0.917
494632100	29-May-2019	Improved	1.006
565346045	29-May-2019	Improved	0.910
475737185	29-May-2019	Improved	1.010
455411240	29-May-2019	Improved	0.868
545910400	29-May-2019	Vacant	0.740
464601494	29-May-2019	Improved	0.938
464670085	29-May-2019	Improved	0.947
475739275	29-May-2019	Improved	1.003
535507290	29-May-2019	Improved	0.933
535404420	29-May-2019	Improved	1.172
455902200	30-May-2019	Improved	0.970
555845450	30-May-2019	Improved	1.022
525828400	30-May-2019	Improved	1.116
505929650	30-May-2019	Improved	1.029
535634700	30-May-2019	Improved	0.963
425435150	30-May-2019	Improved	0.917
465618250	30-May-2019	Improved	1.015
525413390	30-May-2019	Improved	1.049
525638750	30-May-2019	Improved	0.999
535114050	30-May-2019	Improved	0.859
535006000	30-May-2019	Improved	1.148
515212630	30-May-2019	Improved	0.997
525029000	30-May-2019	Improved	0.804
464545500	30-May-2019	Improved	0.914
514618000	30-May-2019	Improved	0.839
474921300	30-May-2019	Improved	1.195
494625550	30-May-2019	Improved	0.780
445838610	30-May-2019	Improved	1.089
485609020	30-May-2019	Improved	0.983

Assessment Id	Sale Id	Vacant/Improved	ASR
495014660	30-May-2019	Improved	0.885
495129110	30-May-2019	Improved	0.916
525707130	30-May-2019	Improved	0.706
475805190	30-May-2019	Improved	0.984
565364150	31-May-2019	Improved	1.032
575301050	31-May-2019	Improved	0.921
435927550	31-May-2019	Improved	1.061
575411800	31-May-2019	Improved	1.021
546006800	31-May-2019	Improved	0.937
485811550	31-May-2019	Improved	0.997
555707300	31-May-2019	Improved	0.945
545734190	31-May-2019	Improved	1.003
445200950	31-May-2019	Improved	1.153
525435690	31-May-2019	Improved	0.791
484207550	31-May-2019	Improved	0.931
464648200	31-May-2019	Improved	0.985
494216800	31-May-2019	Improved	1.010
504831660	31-May-2019	Improved	0.993
535718065	31-May-2019	Improved	0.919
455424175	31-May-2019	Improved	1.108
455600498	31-May-2019	Improved	0.916
515030905	31-May-2019	Improved	1.077
515130630	31-May-2019	Improved	0.854
565370000	03-Jun-2019	Improved	0.917
565435400	03-Jun-2019	Improved	1.006
465956450	03-Jun-2019	Improved	0.964
435901150	03-Jun-2019	Improved	1.054
445714950	03-Jun-2019	Improved	0.937
555845300	03-Jun-2019	Improved	1.043
505904500	03-Jun-2019	Improved	1.011
545602650	03-Jun-2019	Improved	0.912
455201190	03-Jun-2019	Improved	0.979
535607700	03-Jun-2019	Improved	1.018
545427540	03-Jun-2019	Improved	0.997
535316440	03-Jun-2019	Improved	1.097
535010600	03-Jun-2019	Improved	1.029
534928450	03-Jun-2019	Improved	0.891
494622600	03-Jun-2019	Improved	1.160
494705850	03-Jun-2019	Improved	0.971
514826400	03-Jun-2019	Improved	1.338
455821030	03-Jun-2019	Improved	0.967
475960580	03-Jun-2019	Improved	1.047
505909900	03-Jun-2019	Improved	1.088
505909950	03-Jun-2019	Improved	1.091
475741235	03-Jun-2019	Improved	0.999
445309305	03-Jun-2019	Improved	0.986

Assessment Id	Sale Id	Vacant/Improved	ASR
555814575	03-Jun-2019	Improved	1.082
486015200	04-Jun-2019	Improved	0.931
465963300	04-Jun-2019	Improved	0.916
435905050	04-Jun-2019	Improved	0.955
435904750	04-Jun-2019	Improved	1.018
435800650	04-Jun-2019	Improved	0.991
455709750	04-Jun-2019	Improved	1.079
455830100	04-Jun-2019	Improved	1.113
546016850	04-Jun-2019	Improved	1.119
495726250	04-Jun-2019	Improved	0.932
545607700	04-Jun-2019	Improved	0.968
515504600	04-Jun-2019	Improved	0.873
525525450	04-Jun-2019	Improved	0.926
525522300	04-Jun-2019	Improved	0.967
525317800	04-Jun-2019	Improved	0.992
525118450	04-Jun-2019	Improved	1.126
505109900	04-Jun-2019	Improved	0.935
474429620	04-Jun-2019	Improved	1.034
474308250	04-Jun-2019	Improved	1.092
464519100	04-Jun-2019	Improved	0.979
484926550	04-Jun-2019	Improved	1.852
484811450	04-Jun-2019	Improved	1.123
475023450	04-Jun-2019	Improved	0.912
494818950	04-Jun-2019	Improved	0.867
475941570	04-Jun-2019	Improved	1.001
504929115	04-Jun-2019	Improved	1.013
475737015	04-Jun-2019	Improved	0.986
475553970	04-Jun-2019	Improved	0.994
464713380	04-Jun-2019	Improved	1.062
465600190	04-Jun-2019	Improved	1.098
475025875	04-Jun-2019	Improved	0.916
485524150	04-Jun-2019	Vacant	1.363
495100350	04-Jun-2019	Vacant	1.056
504829700	04-Jun-2019	Vacant	0.769
545714800	04-Jun-2019	Improved	0.916
445238130	04-Jun-2019	Improved	0.902
445800680	04-Jun-2019	Improved	0.981
545202425	04-Jun-2019	Improved	1.159
525700655	04-Jun-2019	Improved	0.849
575515900	05-Jun-2019	Improved	0.886
525922000	05-Jun-2019	Improved	0.993
555813850	05-Jun-2019	Improved	1.010
485800350	05-Jun-2019	Improved	0.939
515405600	05-Jun-2019	Improved	0.867
505720590	05-Jun-2019	Improved	0.963
525215810	05-Jun-2019	Improved	1.036

Assessment Id	Sale Id	Vacant/Improved	ASR
525232050	05-Jun-2019	Improved	0.829
505211050	05-Jun-2019	Improved	1.183
525007200	05-Jun-2019	Improved	0.839
525019600	05-Jun-2019	Improved	0.763
494629900	05-Jun-2019	Improved	1.046
495851450	06-Jun-2019	Improved	1.024
495822480	06-Jun-2019	Improved	0.893
505928300	06-Jun-2019	Improved	1.035
435308000	06-Jun-2019	Improved	1.042
545605950	06-Jun-2019	Improved	1.084
455322300	06-Jun-2019	Improved	0.891
535328890	06-Jun-2019	Improved	1.041
525013100	06-Jun-2019	Improved	1.026
484424790	06-Jun-2019	Improved	1.106
484403830	06-Jun-2019	Improved	0.959
484915550	06-Jun-2019	Improved	0.973
524828800	06-Jun-2019	Improved	0.878
565330940	06-Jun-2019	Improved	0.973
535860230	06-Jun-2019	Improved	1.060
464713375	06-Jun-2019	Improved	1.112
464713390	06-Jun-2019	Improved	1.047
495121630	06-Jun-2019	Improved	1.168
445309500	06-Jun-2019	Improved	0.799
535714655	06-Jun-2019	Improved	1.055
565328100	07-Jun-2019	Improved	0.974
435926750	07-Jun-2019	Improved	1.012
546021900	07-Jun-2019	Improved	1.057
505929400	07-Jun-2019	Improved	1.047
555526350	07-Jun-2019	Improved	0.919
524513670	07-Jun-2019	Improved	1.183
474726940	07-Jun-2019	Improved	1.135
504830750	07-Jun-2019	Improved	1.100
455816175	07-Jun-2019	Improved	1.054
486029585	07-Jun-2019	Improved	0.865
464714385	07-Jun-2019	Improved	0.978
464713370	07-Jun-2019	Improved	1.039
535402210	07-Jun-2019	Improved	1.027
555206340	07-Jun-2019	Improved	1.014
555821365	07-Jun-2019	Improved	1.080
525725270	07-Jun-2019	Improved	0.874
525700450	07-Jun-2019	Improved	1.114
485820950	10-Jun-2019	Improved	1.003
415332350	10-Jun-2019	Improved	1.046
425240800	10-Jun-2019	Improved	0.990
465211480	10-Jun-2019	Improved	1.080
504220400	10-Jun-2019	Improved	0.969

Assessment Id	Sale Id	Vacant/Improved	ASR
464660450	10-Jun-2019	Improved	0.970
514701150	10-Jun-2019	Improved	1.056
475940650	10-Jun-2019	Improved	0.912
445816385	10-Jun-2019	Improved	1.089
465962800	10-Jun-2019	Improved	1.089
474944600	10-Jun-2019	Improved	0.980
435802500	10-Jun-2019	Vacant	1.248
555401540	10-Jun-2019	Improved	1.031
475946770	10-Jun-2019	Improved	0.947
565524000	11-Jun-2019	Improved	0.982
435906050	11-Jun-2019	Improved	1.137
545731900	11-Jun-2019	Improved	0.883
435309950	11-Jun-2019	Improved	0.970
515409850	11-Jun-2019	Improved	0.971
525402620	11-Jun-2019	Improved	0.938
555309240	11-Jun-2019	Improved	0.952
494223950	11-Jun-2019	Improved	1.040
464521100	11-Jun-2019	Improved	1.107
524811810	11-Jun-2019	Improved	1.025
505039360	11-Jun-2019	Improved	1.010
495903450	11-Jun-2019	Vacant	1.006
495903550	11-Jun-2019	Vacant	1.006
505929200	11-Jun-2019	Vacant	1.006
475208500	11-Jun-2019	Vacant	1.217
495103090	11-Jun-2019	Improved	0.916
445903900	12-Jun-2019	Improved	1.045
545911250	12-Jun-2019	Improved	0.984
506057000	12-Jun-2019	Improved	1.014
455230010	12-Jun-2019	Improved	1.094
525402760	12-Jun-2019	Improved	0.950
495104850	12-Jun-2019	Improved	0.892
475115430	12-Jun-2019	Improved	1.098
525017350	12-Jun-2019	Improved	0.985
494215300	12-Jun-2019	Improved	0.943
484319200	12-Jun-2019	Improved	0.868
514811750	12-Jun-2019	Improved	0.874
504909150	12-Jun-2019	Improved	1.402
455909070	12-Jun-2019	Improved	0.943
565345990	12-Jun-2019	Improved	0.922
496025860	12-Jun-2019	Improved	0.896
464713350	12-Jun-2019	Improved	1.062
464713425	12-Jun-2019	Improved	1.080
565405560	12-Jun-2019	Improved	1.093
495022230	12-Jun-2019	Improved	1.126
485630340	12-Jun-2019	Improved	0.992
515319738	12-Jun-2019	Improved	1.143

Assessment Id	Sale Id	Vacant/Improved	ASR
445800800	12-Jun-2019	Improved	0.975
475918850	13-Jun-2019	Improved	1.084
546018750	13-Jun-2019	Improved	1.011
555844000	13-Jun-2019	Improved	0.991
505928350	13-Jun-2019	Improved	1.040
545710690	13-Jun-2019	Improved	0.818
465606650	13-Jun-2019	Improved	0.836
545408040	13-Jun-2019	Improved	1.143
525011500	13-Jun-2019	Improved	1.010
464430750	13-Jun-2019	Improved	0.944
474202800	13-Jun-2019	Improved	1.031
474617400	13-Jun-2019	Improved	0.977
484311950	13-Jun-2019	Improved	0.967
514807350	13-Jun-2019	Improved	0.957
565303896	13-Jun-2019	Improved	1.030
495113455	13-Jun-2019	Improved	1.509
505229400	13-Jun-2019	Vacant	1.086
525700160	13-Jun-2019	Improved	0.658
445309455	13-Jun-2019	Improved	0.934
475826325	13-Jun-2019	Improved	0.920
535715751	13-Jun-2019	Improved	1.017
565525100	14-Jun-2019	Improved	1.169
525625860	14-Jun-2019	Improved	1.114
545508790	14-Jun-2019	Improved	1.110
545505730	14-Jun-2019	Improved	1.107
515521950	14-Jun-2019	Improved	0.946
505228700	14-Jun-2019	Improved	1.047
515013400	14-Jun-2019	Improved	0.939
475027200	14-Jun-2019	Improved	1.079
494825050	14-Jun-2019	Improved	0.896
535529545	14-Jun-2019	Improved	1.048
525601880	14-Jun-2019	Improved	0.786
464714105	14-Jun-2019	Improved	1.019
535733530	14-Jun-2019	Improved	0.958
464713360	14-Jun-2019	Improved	1.024
464713415	14-Jun-2019	Improved	1.111
464713420	14-Jun-2019	Improved	1.101
514431530	14-Jun-2019	Improved	0.953
495105505	14-Jun-2019	Improved	0.908
485631305	14-Jun-2019	Improved	1.136
535630525	14-Jun-2019	Improved	0.987
514431110	14-Jun-2019	Improved	0.786
515419945	14-Jun-2019	Improved	1.277
445800805	14-Jun-2019	Improved	0.983
495822640	17-Jun-2019	Improved	0.801
515502100	17-Jun-2019	Improved	1.070

Assessment Id	Sale Id	Vacant/Improved	ASR
515614980	17-Jun-2019	Improved	1.080
545118700	17-Jun-2019	Improved	0.900
485703100	17-Jun-2019	Improved	0.997
485112550	17-Jun-2019	Improved	0.828
475024600	17-Jun-2019	Improved	1.069
514818950	17-Jun-2019	Improved	0.986
575502090	17-Jun-2019	Improved	1.012
525907255	17-Jun-2019	Improved	1.094
535704065	17-Jun-2019	Improved	1.186
575303545	17-Jun-2019	Improved	0.875
525019870	17-Jun-2019	Improved	1.030
525708025	17-Jun-2019	Improved	0.921
445323370	17-Jun-2019	Improved	0.967
575513900	18-Jun-2019	Improved	0.986
565328500	18-Jun-2019	Improved	1.053
546012500	18-Jun-2019	Improved	1.008
546014700	18-Jun-2019	Improved	1.036
546017650	18-Jun-2019	Improved	1.056
555731100	18-Jun-2019	Improved	1.009
415400450	18-Jun-2019	Improved	0.979
535636800	18-Jun-2019	Improved	1.001
445343300	18-Jun-2019	Improved	1.082
465647250	18-Jun-2019	Improved	1.010
535225200	18-Jun-2019	Improved	0.909
515800750	18-Jun-2019	Improved	0.997
535311600	18-Jun-2019	Improved	0.926
515527520	18-Jun-2019	Improved	0.957
525324000	18-Jun-2019	Improved	1.127
545013550	18-Jun-2019	Improved	1.011
475201000	18-Jun-2019	Improved	0.836
494216200	18-Jun-2019	Improved	1.018
474621540	18-Jun-2019	Improved	1.154
484621800	18-Jun-2019	Improved	1.089
484916150	18-Jun-2019	Improved	1.053
494715800	18-Jun-2019	Improved	1.036
565055425	18-Jun-2019	Improved	1.018
504834625	18-Jun-2019	Improved	0.927
504400520	18-Jun-2019	Improved	0.953
445816605	18-Jun-2019	Improved	1.024
455820980	18-Jun-2019	Improved	1.002
575506490	18-Jun-2019	Improved	0.951
565346055	18-Jun-2019	Improved	0.922
465627125	18-Jun-2019	Improved	0.980
464713355	18-Jun-2019	Improved	1.112
495140325	18-Jun-2019	Improved	0.773
506006690	18-Jun-2019	Improved	0.995

Assessment Id	Sale Id	Vacant/Improved	ASR
506069200	18-Jun-2019	Vacant	0.916
506027750	18-Jun-2019	Vacant	1.037
506026200	18-Jun-2019	Vacant	0.884
485630510	18-Jun-2019	Improved	1.159
555608795	18-Jun-2019	Improved	0.902
445308450	18-Jun-2019	Improved	1.261
515024155	18-Jun-2019	Improved	0.968
565202935	18-Jun-2019	Improved	1.602
535404365	18-Jun-2019	Improved	1.065
465903900	19-Jun-2019	Improved	0.961
575508450	19-Jun-2019	Improved	0.968
535853750	19-Jun-2019	Improved	0.938
506026300	19-Jun-2019	Improved	0.959
425303950	19-Jun-2019	Improved	1.012
415401350	19-Jun-2019	Improved	1.091
525525050	19-Jun-2019	Improved	1.087
555401785	19-Jun-2019	Improved	1.149
535507120	19-Jun-2019	Improved	1.137
494210080	19-Jun-2019	Improved	0.944
455628760	20-Jun-2019	Improved	0.992
515529870	20-Jun-2019	Improved	1.106
545116500	20-Jun-2019	Improved	0.954
475603270	20-Jun-2019	Improved	0.968
515204350	20-Jun-2019	Improved	1.225
515204310	20-Jun-2019	Improved	0.885
494229200	20-Jun-2019	Vacant	0.707
475531800	20-Jun-2019	Vacant	1.063
474406155	20-Jun-2019	Improved	0.995
575503350	21-Jun-2019	Improved	1.009
546021950	21-Jun-2019	Improved	1.169
464419500	21-Jun-2019	Improved	1.085
495109365	21-Jun-2019	Improved	0.974
535631305	21-Jun-2019	Improved	0.929
445800595	21-Jun-2019	Improved	1.120
565311700	24-Jun-2019	Improved	0.921
506053200	24-Jun-2019	Improved	0.966
555728550	24-Jun-2019	Improved	1.027
545532850	24-Jun-2019	Improved	0.870
515713150	24-Jun-2019	Improved	1.049
535310640	24-Jun-2019	Improved	1.130
485107950	24-Jun-2019	Improved	0.984
514328350	24-Jun-2019	Improved	1.144
464549580	24-Jun-2019	Improved	0.912
514811130	24-Jun-2019	Improved	1.060
494612250	24-Jun-2019	Improved	0.980
514812050	24-Jun-2019	Improved	1.034

Assessment Id	Sale Id	Vacant/Improved	ASR
514524705	24-Jun-2019	Improved	0.967
505933250	24-Jun-2019	Vacant	0.952
505933200	24-Jun-2019	Vacant	0.975
475826015	24-Jun-2019	Improved	0.892
465956900	25-Jun-2019	Improved	0.896
555427500	25-Jun-2019	Improved	0.953
535321750	25-Jun-2019	Improved	1.095
475630350	25-Jun-2019	Improved	0.964
475627550	25-Jun-2019	Improved	1.040
464549660	25-Jun-2019	Improved	0.921
494307000	25-Jun-2019	Improved	0.945
484930050	25-Jun-2019	Improved	0.956
475004450	25-Jun-2019	Improved	1.118
484921800	25-Jun-2019	Improved	1.007
494702900	25-Jun-2019	Improved	1.046
546020650	25-Jun-2019	Vacant	1.033
505114345	25-Jun-2019	Improved	0.947
535401990	25-Jun-2019	Improved	1.035
555420150	26-Jun-2019	Improved	0.901
445812800	26-Jun-2019	Improved	1.160
435410380	26-Jun-2019	Improved	0.942
425438900	26-Jun-2019	Improved	0.988
445410100	26-Jun-2019	Improved	0.966
545523700	26-Jun-2019	Improved	1.004
545610450	26-Jun-2019	Improved	0.974
455230690	26-Jun-2019	Improved	0.948
465204540	26-Jun-2019	Improved	0.920
505216400	26-Jun-2019	Improved	0.930
465202940	26-Jun-2019	Improved	1.009
475106700	26-Jun-2019	Improved	1.092
484204200	26-Jun-2019	Improved	0.947
464646900	26-Jun-2019	Improved	1.037
484521810	26-Jun-2019	Improved	0.897
484408970	26-Jun-2019	Improved	0.857
514820950	26-Jun-2019	Improved	1.064
484836650	26-Jun-2019	Improved	0.731
485719070	26-Jun-2019	Improved	1.001
475729425	26-Jun-2019	Improved	1.004
504200954	26-Jun-2019	Improved	1.122
506003405	26-Jun-2019	Improved	0.904
464713460	26-Jun-2019	Improved	1.020
514508490	26-Jun-2019	Improved	0.833
505929250	26-Jun-2019	Vacant	1.006
525725145	26-Jun-2019	Improved	0.920
445323070	26-Jun-2019	Improved	1.127
445309450	26-Jun-2019	Improved	1.206

Assessment Id	Sale Id	Vacant/Improved	ASR
535714650	26-Jun-2019	Improved	1.074
565202925	26-Jun-2019	Improved	1.036
486028500	27-Jun-2019	Improved	1.016
495854700	27-Jun-2019	Improved	0.966
545731250	27-Jun-2019	Improved	0.824
445440150	27-Jun-2019	Improved	1.015
445442050	27-Jun-2019	Improved	0.999
535524800	27-Jun-2019	Improved	1.120
465612500	27-Jun-2019	Improved	1.047
455406200	27-Jun-2019	Improved	0.850
515310450	27-Jun-2019	Improved	0.845
545006250	27-Jun-2019	Improved	1.090
515122500	27-Jun-2019	Improved	1.018
504324200	27-Jun-2019	Improved	0.873
484209100	27-Jun-2019	Improved	1.078
494801550	27-Jun-2019	Improved	0.804
504926050	27-Jun-2019	Improved	0.602
565346065	27-Jun-2019	Improved	0.922
555820235	27-Jun-2019	Improved	1.075
565308725	27-Jun-2019	Improved	0.979
465627030	27-Jun-2019	Improved	1.037
535859260	27-Jun-2019	Improved	1.004
506006710	27-Jun-2019	Improved	0.986
525708195	27-Jun-2019	Improved	0.901
455907920	27-Jun-2019	Improved	0.895
455600210	27-Jun-2019	Improved	1.058
575511500	28-Jun-2019	Improved	1.050
525931600	28-Jun-2019	Improved	1.036
496022550	28-Jun-2019	Improved	1.000
505933050	28-Jun-2019	Improved	0.950
485728100	28-Jun-2019	Improved	0.998
485900150	28-Jun-2019	Improved	1.078
435311650	28-Jun-2019	Improved	0.922
435425240	28-Jun-2019	Improved	0.974
425225500	28-Jun-2019	Improved	1.029
445342800	28-Jun-2019	Improved	0.985
425308990	28-Jun-2019	Improved	1.122
515401350	28-Jun-2019	Improved	0.961
525127300	28-Jun-2019	Improved	1.097
485119900	28-Jun-2019	Improved	0.940
475114330	28-Jun-2019	Improved	1.030
525043550	28-Jun-2019	Improved	1.185
494418900	28-Jun-2019	Improved	0.881
504618100	28-Jun-2019	Improved	0.727
464927500	28-Jun-2019	Improved	0.960
514826850	28-Jun-2019	Improved	1.102

Assessment Id	Sale Id	Vacant/Improved	ASR
535708850	28-Jun-2019	Improved	0.964
475940645	28-Jun-2019	Improved	0.977
495015170	28-Jun-2019	Improved	0.878
534925325	28-Jun-2019	Improved	1.020
455907910	28-Jun-2019	Improved	0.899
445800815	28-Jun-2019	Improved	0.991
565202735	28-Jun-2019	Improved	1.060
565328200	02-Jul-2019	Improved	1.022
475953400	02-Jul-2019	Improved	1.125
546019050	02-Jul-2019	Improved	1.017
505929350	02-Jul-2019	Improved	1.024
555844950	02-Jul-2019	Improved	0.998
505928900	02-Jul-2019	Improved	1.018
506027900	02-Jul-2019	Improved	1.016
435431090	02-Jul-2019	Improved	0.847
465613700	02-Jul-2019	Improved	1.044
525409290	02-Jul-2019	Improved	0.991
525438940	02-Jul-2019	Improved	0.878
525633700	02-Jul-2019	Improved	0.866
545443780	02-Jul-2019	Improved	0.933
545401270	02-Jul-2019	Improved	1.041
525319150	02-Jul-2019	Improved	0.997
525116200	02-Jul-2019	Improved	0.989
525204000	02-Jul-2019	Improved	1.008
475508900	02-Jul-2019	Improved	0.971
534929350	02-Jul-2019	Improved	1.050
515209450	02-Jul-2019	Improved	1.073
474426250	02-Jul-2019	Improved	0.919
474533600	02-Jul-2019	Improved	1.002
474924800	02-Jul-2019	Improved	1.060
494620450	02-Jul-2019	Improved	0.884
535708860	02-Jul-2019	Improved	1.125
505109170	02-Jul-2019	Improved	0.873
525909920	02-Jul-2019	Improved	0.985
474610840	02-Jul-2019	Improved	1.170
485506600	02-Jul-2019	Improved	1.009
506052040	02-Jul-2019	Improved	1.018
515130120	02-Jul-2019	Improved	0.938
485631770	02-Jul-2019	Improved	0.711
445309260	02-Jul-2019	Improved	1.331
565202845	02-Jul-2019	Improved	1.191
524925360	02-Jul-2019	Improved	1.118
475917950	03-Jul-2019	Improved	0.901
575517900	03-Jul-2019	Improved	0.962
435905800	03-Jul-2019	Improved	0.980
435927200	03-Jul-2019	Improved	0.948

Assessment Id	Sale Id	Vacant/Improved	ASR
455814750	03-Jul-2019	Improved	1.050
445703300	03-Jul-2019	Improved	0.926
546020100	03-Jul-2019	Improved	1.013
555725550	03-Jul-2019	Improved	1.012
435317650	03-Jul-2019	Improved	0.967
545225050	03-Jul-2019	Improved	0.957
455207150	03-Jul-2019	Improved	0.977
525412970	03-Jul-2019	Improved	0.855
525521300	03-Jul-2019	Improved	0.996
545020850	03-Jul-2019	Improved	0.959
475208550	03-Jul-2019	Improved	1.052
525008500	03-Jul-2019	Improved	0.920
474428420	03-Jul-2019	Improved	1.240
464619200	03-Jul-2019	Improved	1.097
464524050	03-Jul-2019	Improved	1.017
474726680	03-Jul-2019	Improved	0.836
484421190	03-Jul-2019	Improved	1.063
484805650	03-Jul-2019	Improved	0.981
504733250	03-Jul-2019	Improved	1.068
494801850	03-Jul-2019	Improved	0.888
484813300	03-Jul-2019	Improved	0.963
464612045	03-Jul-2019	Improved	1.041
535812696	03-Jul-2019	Improved	1.059
555820460	03-Jul-2019	Improved	1.053
506003445	03-Jul-2019	Improved	0.967
534934430	03-Jul-2019	Improved	0.975
535611260	03-Jul-2019	Improved	0.908
535623300	03-Jul-2019	Improved	1.004
505104000	03-Jul-2019	Vacant	0.976
535810510	03-Jul-2019	Improved	0.937
495107900	03-Jul-2019	Improved	0.813
525528520	03-Jul-2019	Improved	1.273
525600540	03-Jul-2019	Improved	1.011
486007250	04-Jul-2019	Improved	0.976
525927100	04-Jul-2019	Improved	0.974
445916350	04-Jul-2019	Improved	0.981
546018200	04-Jul-2019	Improved	1.056
445901150	04-Jul-2019	Improved	1.096
555845950	04-Jul-2019	Improved	0.970
545914950	04-Jul-2019	Improved	0.883
555844350	04-Jul-2019	Improved	1.062
555827700	04-Jul-2019	Improved	1.037
555717300	04-Jul-2019	Improved	1.089
415406040	04-Jul-2019	Improved	0.959
465618400	04-Jul-2019	Improved	0.873
535224800	04-Jul-2019	Improved	0.943

Assessment Id	Sale Id	Vacant/Improved	ASR
515827250	04-Jul-2019	Improved	1.164
545411830	04-Jul-2019	Improved	0.973
535300200	04-Jul-2019	Improved	0.854
515616120	04-Jul-2019	Improved	1.162
534905840	04-Jul-2019	Improved	0.878
504431250	04-Jul-2019	Improved	0.971
484525550	04-Jul-2019	Improved	1.006
494902150	04-Jul-2019	Improved	0.855
514705350	04-Jul-2019	Improved	0.935
504811000	04-Jul-2019	Improved	0.558
495815805	04-Jul-2019	Improved	0.961
504200818	04-Jul-2019	Improved	0.934
455428300	04-Jul-2019	Improved	0.995
495121775	04-Jul-2019	Improved	0.860
485507380	04-Jul-2019	Improved	1.088
555904000	04-Jul-2019	Vacant	0.963
505928800	04-Jul-2019	Vacant	1.010
515205500	04-Jul-2019	Vacant	1.181
515427806	04-Jul-2019	Improved	0.984
535401128	04-Jul-2019	Improved	0.811
515424778	04-Jul-2019	Improved	0.932
465617900	05-Jul-2019	Improved	0.956
504340100	05-Jul-2019	Improved	0.943
464434100	05-Jul-2019	Improved	0.975
514621550	05-Jul-2019	Improved	0.950
565405580	05-Jul-2019	Improved	1.082
445812700	08-Jul-2019	Improved	0.953
525921100	08-Jul-2019	Improved	0.997
546017550	08-Jul-2019	Improved	0.852
545218200	08-Jul-2019	Improved	1.062
525617950	08-Jul-2019	Improved	1.052
515031200	08-Jul-2019	Improved	0.808
525004550	08-Jul-2019	Improved	0.899
464705400	08-Jul-2019	Improved	1.016
494333290	08-Jul-2019	Improved	0.927
504924200	08-Jul-2019	Improved	0.764
515128630	08-Jul-2019	Improved	0.899
525904240	08-Jul-2019	Improved	0.881
475729265	08-Jul-2019	Improved	0.920
445840110	08-Jul-2019	Improved	1.049
465600160	08-Jul-2019	Improved	1.056
514508340	08-Jul-2019	Improved	0.941
484206250	08-Jul-2019	Vacant	0.838
425900950	08-Jul-2019	Vacant	1.079
445229270	08-Jul-2019	Improved	1.067
555821260	08-Jul-2019	Improved	0.945

Assessment Id	Sale Id	Vacant/Improved	ASR
515130150	08-Jul-2019	Improved	0.981
565202540	08-Jul-2019	Improved	0.976
475946465	08-Jul-2019	Improved	0.899
445820900	09-Jul-2019	Improved	0.895
555903400	09-Jul-2019	Improved	0.964
455628660	09-Jul-2019	Improved	0.928
495509050	09-Jul-2019	Improved	0.895
485529500	09-Jul-2019	Improved	0.904
485625050	09-Jul-2019	Improved	1.201
515002100	09-Jul-2019	Improved	1.026
524923350	09-Jul-2019	Improved	1.248
524410620	09-Jul-2019	Improved	0.849
494230050	09-Jul-2019	Improved	0.970
494904890	09-Jul-2019	Improved	0.932
504928650	09-Jul-2019	Improved	0.855
525601850	09-Jul-2019	Improved	0.992
475553980	09-Jul-2019	Improved	1.065
465908615	09-Jul-2019	Improved	0.959
555904900	09-Jul-2019	Vacant	0.823
504723300	09-Jul-2019	Vacant	0.831
535813110	09-Jul-2019	Improved	1.031
504919232	09-Jul-2019	Improved	0.940
435930750	10-Jul-2019	Improved	0.917
435241600	10-Jul-2019	Improved	0.910
545100850	10-Jul-2019	Improved	0.878
475629750	10-Jul-2019	Improved	0.932
474205550	10-Jul-2019	Improved	1.053
474610790	10-Jul-2019	Improved	1.001
484513380	10-Jul-2019	Improved	1.128
465962990	10-Jul-2019	Improved	1.090
515134180	10-Jul-2019	Improved	1.185
525026500	10-Jul-2019	Vacant	0.904
524823506	10-Jul-2019	Improved	1.032
565202525	10-Jul-2019	Improved	0.969
565202700	10-Jul-2019	Improved	0.948
515130702	10-Jul-2019	Improved	0.987
435906000	11-Jul-2019	Improved	1.013
445908700	11-Jul-2019	Improved	1.056
445443150	11-Jul-2019	Improved	0.895
445438940	11-Jul-2019	Improved	1.141
505801300	11-Jul-2019	Improved	0.999
474315250	11-Jul-2019	Improved	0.886
474203300	11-Jul-2019	Improved	0.952
514434800	11-Jul-2019	Improved	0.866
484923400	11-Jul-2019	Improved	1.006
504627600	11-Jul-2019	Improved	0.891

Assessment Id	Sale Id	Vacant/Improved	ASR
504926800	11-Jul-2019	Improved	0.873
475737130	11-Jul-2019	Improved	1.059
465950160	11-Jul-2019	Improved	0.939
495745320	11-Jul-2019	Improved	1.035
484827625	11-Jul-2019	Improved	1.001
496025900	11-Jul-2019	Improved	0.921
475738050	11-Jul-2019	Improved	0.992
464713385	11-Jul-2019	Improved	1.110
464713430	11-Jul-2019	Improved	1.082
475018560	11-Jul-2019	Improved	0.866
485118900	11-Jul-2019	Vacant	0.982
484509897	11-Jul-2019	Improved	0.688
445308340	11-Jul-2019	Improved	1.056
535813414	11-Jul-2019	Improved	0.984
565314000	12-Jul-2019	Improved	0.893
475918450	12-Jul-2019	Improved	0.964
535863000	12-Jul-2019	Improved	1.041
555844700	12-Jul-2019	Improved	1.064
485701200	12-Jul-2019	Improved	0.925
464420750	12-Jul-2019	Improved	1.109
455840250	12-Jul-2019	Improved	1.100
475018580	12-Jul-2019	Improved	0.903
445835900	12-Jul-2019	Vacant	1.072
445308265	12-Jul-2019	Improved	0.914
465946900	15-Jul-2019	Improved	0.943
506056400	15-Jul-2019	Improved	1.043
445443340	15-Jul-2019	Improved	0.993
465646100	15-Jul-2019	Improved	0.961
535111300	15-Jul-2019	Improved	0.887
484914950	15-Jul-2019	Improved	0.887
494930050	15-Jul-2019	Improved	1.029
504606750	15-Jul-2019	Improved	0.889
514826750	15-Jul-2019	Improved	1.294
535816466	15-Jul-2019	Improved	1.069
565303936	15-Jul-2019	Improved	0.969
504212245	15-Jul-2019	Improved	1.021
555105075	15-Jul-2019	Improved	0.945
495015040	15-Jul-2019	Improved	0.912
506052000	15-Jul-2019	Improved	1.015
555903150	15-Jul-2019	Vacant	0.985
445230445	15-Jul-2019	Improved	0.923
464601466	15-Jul-2019	Improved	1.003
565328450	16-Jul-2019	Improved	1.050
455820600	16-Jul-2019	Improved	1.113
525920350	16-Jul-2019	Improved	1.020
495861750	16-Jul-2019	Improved	0.986

Assessment Id	Sale Id	Vacant/Improved	ASR
505906650	16-Jul-2019	Improved	1.031
525804450	16-Jul-2019	Improved	1.009
505928500	16-Jul-2019	Improved	1.018
496022850	16-Jul-2019	Improved	1.078
555732250	16-Jul-2019	Improved	1.100
545728700	16-Jul-2019	Improved	0.881
535605600	16-Jul-2019	Improved	0.984
555306290	16-Jul-2019	Improved	0.933
464549540	16-Jul-2019	Improved	1.047
494200750	16-Jul-2019	Improved	0.905
474903710	16-Jul-2019	Improved	1.110
514831200	16-Jul-2019	Improved	0.961
435801420	16-Jul-2019	Improved	1.009
495113405	16-Jul-2019	Improved	1.199
515010185	16-Jul-2019	Improved	0.783
485630100	16-Jul-2019	Improved	1.070
515121625	16-Jul-2019	Improved	0.887
475741265	16-Jul-2019	Improved	1.063
475832684	16-Jul-2019	Improved	1.070
465910950	17-Jul-2019	Improved	1.025
565361700	17-Jul-2019	Improved	1.033
565310450	17-Jul-2019	Improved	1.030
435927400	17-Jul-2019	Improved	0.933
565418950	17-Jul-2019	Improved	0.987
445714100	17-Jul-2019	Improved	0.852
415323900	17-Jul-2019	Improved	1.084
545608400	17-Jul-2019	Improved	1.107
525426590	17-Jul-2019	Improved	0.890
474507350	17-Jul-2019	Improved	0.977
484204050	17-Jul-2019	Improved	0.941
464651150	17-Jul-2019	Improved	1.131
494631600	17-Jul-2019	Improved	0.841
494702550	17-Jul-2019	Improved	1.014
575303755	17-Jul-2019	Improved	1.084
495745510	17-Jul-2019	Improved	1.043
455411170	17-Jul-2019	Improved	0.982
515131480	17-Jul-2019	Improved	1.037
455231347	17-Jul-2019	Improved	0.852
565202940	17-Jul-2019	Improved	1.031
575508300	18-Jul-2019	Improved	1.027
445820950	18-Jul-2019	Improved	1.029
445819750	18-Jul-2019	Improved	0.979
546020900	18-Jul-2019	Improved	1.073
415320950	18-Jul-2019	Improved	1.004
525620650	18-Jul-2019	Improved	0.825
545005850	18-Jul-2019	Improved	0.915

Assessment Id	Sale Id	Vacant/Improved	ASR
545011350	18-Jul-2019	Improved	1.250
484208000	18-Jul-2019	Improved	1.043
455816030	18-Jul-2019	Improved	1.041
565319165	18-Jul-2019	Improved	1.021
506003410	18-Jul-2019	Improved	1.009
495905100	18-Jul-2019	Vacant	0.968
505904900	18-Jul-2019	Vacant	1.037
505904950	18-Jul-2019	Vacant	1.037
464429050	18-Jul-2019	Vacant	1.060
485205150	18-Jul-2019	Vacant	1.021
495105455	18-Jul-2019	Improved	0.907
546020650	19-Jul-2019	Improved	0.963
525914990	19-Jul-2019	Improved	1.058
505929450	19-Jul-2019	Improved	1.025
465227230	19-Jul-2019	Improved	1.029
525435940	19-Jul-2019	Improved	1.121
485612590	19-Jul-2019	Improved	1.024
475115350	19-Jul-2019	Improved	1.140
474409000	19-Jul-2019	Improved	1.001
474606050	19-Jul-2019	Improved	1.035
504617900	19-Jul-2019	Improved	0.870
475947425	19-Jul-2019	Improved	1.056
494413700	19-Jul-2019	Improved	0.937
514438410	19-Jul-2019	Improved	1.158
486033611	19-Jul-2019	Improved	1.101
545415255	19-Jul-2019	Improved	0.478
545415340	19-Jul-2019	Improved	0.980
565340950	22-Jul-2019	Improved	0.996
525808150	22-Jul-2019	Improved	0.866
495845000	22-Jul-2019	Improved	0.857
545627900	22-Jul-2019	Improved	0.960
545627150	22-Jul-2019	Improved	0.919
545610000	22-Jul-2019	Improved	1.037
445616600	22-Jul-2019	Improved	0.916
545414840	22-Jul-2019	Improved	1.164
534934590	22-Jul-2019	Improved	1.439
505113500	22-Jul-2019	Improved	1.028
494233050	22-Jul-2019	Improved	0.985
494216000	22-Jul-2019	Improved	0.954
504520450	22-Jul-2019	Improved	0.894
484323790	22-Jul-2019	Improved	0.906
494926750	22-Jul-2019	Improved	0.902
496025885	22-Jul-2019	Improved	1.004
495121660	22-Jul-2019	Improved	1.257
515005145	22-Jul-2019	Improved	0.820
495903600	22-Jul-2019	Vacant	1.010

Assessment Id	Sale Id	Vacant/Improved	ASR
505928950	22-Jul-2019	Vacant	1.010
455600294	22-Jul-2019	Improved	1.041
545424130	23-Jul-2019	Improved	0.907
545429840	23-Jul-2019	Improved	0.983
494238900	23-Jul-2019	Improved	1.086
474702640	23-Jul-2019	Improved	1.116
484514190	23-Jul-2019	Improved	0.892
484605250	23-Jul-2019	Improved	0.989
484803950	23-Jul-2019	Improved	1.065
535858665	23-Jul-2019	Improved	1.076
504545775	23-Jul-2019	Improved	1.053
496025845	23-Jul-2019	Improved	1.031
464508610	23-Jul-2019	Improved	0.987
484509905	23-Jul-2019	Improved	1.065
445229305	23-Jul-2019	Improved	1.263
475805220	23-Jul-2019	Improved	0.937
555843800	24-Jul-2019	Improved	1.042
546019200	24-Jul-2019	Improved	0.996
506057050	24-Jul-2019	Improved	0.997
535905840	24-Jul-2019	Improved	0.852
475816700	24-Jul-2019	Improved	1.081
445614050	24-Jul-2019	Improved	1.136
485707950	24-Jul-2019	Improved	0.906
505221250	24-Jul-2019	Improved	1.162
515016950	24-Jul-2019	Improved	0.876
484214850	24-Jul-2019	Improved	0.931
474813850	24-Jul-2019	Improved	0.956
494901950	24-Jul-2019	Improved	1.003
535708870	24-Jul-2019	Improved	0.914
495124714	24-Jul-2019	Improved	0.401
505502350	24-Jul-2019	Improved	1.034
565515850	25-Jul-2019	Improved	1.009
435927500	25-Jul-2019	Improved	1.082
486024550	25-Jul-2019	Improved	0.968
545913950	25-Jul-2019	Improved	1.037
425309750	25-Jul-2019	Improved	0.873
545527500	25-Jul-2019	Improved	0.830
465612100	25-Jul-2019	Improved	0.986
545107750	25-Jul-2019	Improved	0.947
464551400	25-Jul-2019	Improved	1.032
494223450	25-Jul-2019	Improved	1.151
474630740	25-Jul-2019	Improved	0.861
514811110	25-Jul-2019	Improved	0.984
565346130	25-Jul-2019	Improved	0.962
445816315	25-Jul-2019	Improved	1.073
546020700	25-Jul-2019	Vacant	0.941

Assessment Id	Sale Id	Vacant/Improved	ASR
555821220	25-Jul-2019	Improved	0.925
455907960	25-Jul-2019	Improved	0.902
515030925	25-Jul-2019	Improved	1.115
525701000	25-Jul-2019	Improved	1.069
565352650	26-Jul-2019	Improved	1.009
525932700	26-Jul-2019	Improved	0.998
546018000	26-Jul-2019	Improved	0.956
546019000	26-Jul-2019	Improved	1.035
495729410	26-Jul-2019	Improved	1.017
415326650	26-Jul-2019	Improved	1.006
515400800	26-Jul-2019	Improved	1.042
515824250	26-Jul-2019	Improved	0.944
465215990	26-Jul-2019	Improved	0.850
505615300	26-Jul-2019	Improved	1.163
485133600	26-Jul-2019	Improved	0.801
525036050	26-Jul-2019	Improved	1.074
525046700	26-Jul-2019	Improved	1.155
484423140	26-Jul-2019	Improved	0.961
484917450	26-Jul-2019	Improved	1.111
495121470	26-Jul-2019	Improved	1.103
484826880	26-Jul-2019	Improved	1.009
496024300	26-Jul-2019	Improved	0.947
555903750	26-Jul-2019	Vacant	0.958
485631270	26-Jul-2019	Improved	0.955
565420150	29-Jul-2019	Improved	0.921
486003100	29-Jul-2019	Improved	0.992
565321700	29-Jul-2019	Improved	0.967
565323900	29-Jul-2019	Improved	0.968
445702300	29-Jul-2019	Improved	1.004
535903390	29-Jul-2019	Improved	0.770
505933300	29-Jul-2019	Improved	0.958
435310650	29-Jul-2019	Improved	1.066
425439950	29-Jul-2019	Improved	0.969
455227840	29-Jul-2019	Improved	1.015
545025600	29-Jul-2019	Improved	0.973
475213700	29-Jul-2019	Improved	0.643
525017000	29-Jul-2019	Improved	1.145
494403500	29-Jul-2019	Improved	0.979
484337800	29-Jul-2019	Improved	1.009
445816305	29-Jul-2019	Improved	0.949
546004740	29-Jul-2019	Improved	0.973
506003490	29-Jul-2019	Improved	0.949
495121500	29-Jul-2019	Improved	0.990
474903060	29-Jul-2019	Improved	1.001
475832528	29-Jul-2019	Improved	1.123
555814675	29-Jul-2019	Improved	1.057

Assessment Id	Sale Id	Vacant/Improved	ASR
575516000	30-Jul-2019	Improved	1.161
505906250	30-Jul-2019	Improved	1.042
496000850	30-Jul-2019	Improved	0.977
496022350	30-Jul-2019	Improved	0.907
415324600	30-Jul-2019	Improved	1.031
555605790	30-Jul-2019	Improved	0.920
435429550	30-Jul-2019	Improved	1.106
525507890	30-Jul-2019	Improved	0.989
545441520	30-Jul-2019	Improved	1.083
535320150	30-Jul-2019	Improved	0.930
535304100	30-Jul-2019	Improved	0.893
545331350	30-Jul-2019	Improved	1.031
545025000	30-Jul-2019	Improved	0.889
485535800	30-Jul-2019	Improved	0.951
535032150	30-Jul-2019	Improved	1.091
505218050	30-Jul-2019	Improved	1.341
485109900	30-Jul-2019	Improved	1.135
474306500	30-Jul-2019	Improved	0.898
494235250	30-Jul-2019	Improved	1.164
474427680	30-Jul-2019	Improved	0.918
475028150	30-Jul-2019	Improved	0.838
494615300	30-Jul-2019	Improved	0.853
465600555	30-Jul-2019	Improved	0.826
565346110	30-Jul-2019	Improved	0.921
464655855	30-Jul-2019	Improved	1.024
495745520	30-Jul-2019	Improved	0.922
524823503	30-Jul-2019	Improved	0.739
485630640	30-Jul-2019	Improved	1.178
535402000	30-Jul-2019	Improved	1.097
445231190	30-Jul-2019	Improved	0.960
565314300	31-Jul-2019	Improved	0.989
565326250	31-Jul-2019	Improved	0.971
565430750	31-Jul-2019	Improved	1.043
465951450	31-Jul-2019	Improved	1.061
565500125	31-Jul-2019	Improved	0.978
465905800	31-Jul-2019	Improved	0.953
495858150	31-Jul-2019	Improved	1.032
505906050	31-Jul-2019	Improved	1.022
555903450	31-Jul-2019	Improved	0.956
505900800	31-Jul-2019	Improved	1.060
506055650	31-Jul-2019	Improved	0.994
485825600	31-Jul-2019	Improved	1.131
515409150	31-Jul-2019	Improved	1.099
525434290	31-Jul-2019	Improved	1.274
515711850	31-Jul-2019	Improved	1.146
505502850	31-Jul-2019	Improved	0.887

Assessment Id	Sale Id	Vacant/Improved	ASR
535011700	31-Jul-2019	Improved	0.895
515213450	31-Jul-2019	Improved	0.965
505104250	31-Jul-2019	Improved	1.070
515125400	31-Jul-2019	Improved	1.428
464520050	31-Jul-2019	Improved	1.021
494225350	31-Jul-2019	Improved	0.986
494224150	31-Jul-2019	Improved	1.091
504830050	31-Jul-2019	Improved	0.655
475729460	31-Jul-2019	Improved	0.989
535807352	31-Jul-2019	Improved	0.990
504200848	31-Jul-2019	Improved	1.042
475946865	31-Jul-2019	Improved	1.034
494320930	31-Jul-2019	Improved	1.008
525229190	31-Jul-2019	Vacant	1.012
505214208	31-Jul-2019	Improved	0.778
555814700	31-Jul-2019	Improved	1.107
515424800	31-Jul-2019	Improved	1.064
515124440	31-Jul-2019	Improved	0.945
555425550	01-Aug-2019	Improved	0.968
565414100	01-Aug-2019	Improved	0.977
496022600	01-Aug-2019	Improved	0.964
485915350	01-Aug-2019	Improved	1.042
555728750	01-Aug-2019	Improved	1.080
425239880	01-Aug-2019	Improved	1.166
455305900	01-Aug-2019	Improved	1.026
474437450	01-Aug-2019	Improved	1.016
484907500	01-Aug-2019	Improved	0.843
494930460	01-Aug-2019	Improved	1.112
494708650	01-Aug-2019	Improved	1.268
524804950	01-Aug-2019	Improved	1.148
514804550	01-Aug-2019	Improved	1.071
535818068	01-Aug-2019	Improved	0.998
495108210	01-Aug-2019	Improved	0.895
505510550	01-Aug-2019	Improved	1.056
506069050	01-Aug-2019	Vacant	0.860
545715255	01-Aug-2019	Improved	1.182
555608565	01-Aug-2019	Improved	0.746
475832758	01-Aug-2019	Improved	1.063
465953100	02-Aug-2019	Improved	1.033
455904800	02-Aug-2019	Improved	0.794
555722150	02-Aug-2019	Improved	1.055
415401100	02-Aug-2019	Improved	0.861
525431930	02-Aug-2019	Improved	0.958
515315600	02-Aug-2019	Improved	1.059
545118600	02-Aug-2019	Improved	0.837
525206200	02-Aug-2019	Improved	1.002

Assessment Id	Sale Id	Vacant/Improved	ASR
515202550	02-Aug-2019	Improved	1.029
525028350	02-Aug-2019	Improved	1.170
525006350	02-Aug-2019	Improved	0.953
524507840	02-Aug-2019	Improved	0.888
455909235	02-Aug-2019	Improved	0.978
575303590	02-Aug-2019	Improved	1.051
464713450	02-Aug-2019	Improved	0.977
535402370	02-Aug-2019	Improved	0.982
506006750	02-Aug-2019	Improved	0.980
555903350	02-Aug-2019	Vacant	0.964
525234050	02-Aug-2019	Vacant	0.972
515204700	02-Aug-2019	Vacant	1.059
485631025	02-Aug-2019	Improved	1.092
555608540	02-Aug-2019	Improved	0.950
494919540	02-Aug-2019	Improved	0.941
515320350	02-Aug-2019	Improved	0.761
445231105	02-Aug-2019	Improved	1.081
515424744	02-Aug-2019	Improved	0.951
465946950	06-Aug-2019	Improved	0.914
486004800	06-Aug-2019	Improved	0.995
495817500	06-Aug-2019	Improved	1.046
505934250	06-Aug-2019	Improved	0.974
435307350	06-Aug-2019	Improved	1.151
545639150	06-Aug-2019	Improved	0.945
545309350	06-Aug-2019	Improved	0.848
485529300	06-Aug-2019	Improved	0.924
485126750	06-Aug-2019	Improved	0.947
464654850	06-Aug-2019	Improved	0.995
494929550	06-Aug-2019	Improved	1.175
504928100	06-Aug-2019	Improved	0.921
494721200	06-Aug-2019	Improved	1.159
455909035	06-Aug-2019	Improved	1.036
445828610	06-Aug-2019	Improved	0.953
445828665	06-Aug-2019	Improved	0.953
475960725	06-Aug-2019	Improved	1.001
485529430	06-Aug-2019	Improved	0.987
445229380	06-Aug-2019	Improved	1.073
565202320	06-Aug-2019	Improved	1.140
486033500	06-Aug-2019	Improved	0.960
525706230	06-Aug-2019	Improved	0.998
545202380	06-Aug-2019	Improved	0.996
445309225	06-Aug-2019	Improved	1.025
475911600	07-Aug-2019	Improved	0.978
575300750	07-Aug-2019	Improved	0.927
425312000	07-Aug-2019	Improved	1.114
435229750	07-Aug-2019	Improved	0.999

Assessment Id	Sale Id	Vacant/Improved	ASR
545414670	07-Aug-2019	Improved	1.064
475633100	07-Aug-2019	Improved	1.016
515214930	07-Aug-2019	Improved	0.892
485119100	07-Aug-2019	Improved	1.231
475105350	07-Aug-2019	Improved	1.037
524922130	07-Aug-2019	Improved	1.236
484202250	07-Aug-2019	Improved	0.972
524804500	07-Aug-2019	Improved	1.339
445828660	07-Aug-2019	Improved	1.008
555404170	07-Aug-2019	Improved	1.070
465964500	07-Aug-2019	Improved	0.987
494320960	07-Aug-2019	Improved	1.004
555845900	07-Aug-2019	Vacant	1.074
525041000	07-Aug-2019	Vacant	1.038
494209975	07-Aug-2019	Improved	0.930
435901050	08-Aug-2019	Improved	0.908
465902900	08-Aug-2019	Improved	0.936
435900850	08-Aug-2019	Improved	1.044
445915250	08-Aug-2019	Improved	0.995
545744090	08-Aug-2019	Improved	0.918
425425550	08-Aug-2019	Improved	0.929
545118400	08-Aug-2019	Improved	1.088
525230500	08-Aug-2019	Improved	1.229
464524200	08-Aug-2019	Improved	0.967
484812050	08-Aug-2019	Improved	0.997
464655875	08-Aug-2019	Improved	1.205
535630815	08-Aug-2019	Improved	1.132
515132850	08-Aug-2019	Improved	1.071
546010850	09-Aug-2019	Improved	1.054
545630100	09-Aug-2019	Improved	0.878
484834800	09-Aug-2019	Improved	1.042
435921250	09-Aug-2019	Vacant	1.021
505213550	09-Aug-2019	Vacant	1.064
445238340	09-Aug-2019	Improved	1.044
535630765	09-Aug-2019	Improved	0.748
525707230	09-Aug-2019	Improved	1.062
445309335	09-Aug-2019	Improved	0.858
535851200	12-Aug-2019	Improved	0.904
535863700	12-Aug-2019	Improved	1.025
505926950	12-Aug-2019	Improved	1.038
545710850	12-Aug-2019	Improved	0.925
445414700	12-Aug-2019	Improved	0.969
445341950	12-Aug-2019	Improved	0.889
495517650	12-Aug-2019	Improved	0.729
524511650	12-Aug-2019	Improved	0.978
524404990	12-Aug-2019	Improved	0.847

Assessment Id	Sale Id	Vacant/Improved	ASR
464640400	12-Aug-2019	Improved	0.973
484208500	12-Aug-2019	Improved	1.072
494339450	12-Aug-2019	Improved	0.876
474809100	12-Aug-2019	Improved	1.059
484726350	12-Aug-2019	Improved	1.301
494808900	12-Aug-2019	Improved	0.663
535811845	12-Aug-2019	Improved	0.986
445845640	12-Aug-2019	Improved	1.093
475832355	12-Aug-2019	Improved	1.067
535400806	12-Aug-2019	Improved	0.823
485107025	12-Aug-2019	Improved	1.017
565325250	13-Aug-2019	Improved	1.284
555428600	13-Aug-2019	Improved	1.046
435926350	13-Aug-2019	Improved	0.964
535846500	13-Aug-2019	Improved	0.881
495813850	13-Aug-2019	Improved	1.060
485735350	13-Aug-2019	Improved	0.989
485724950	13-Aug-2019	Improved	1.030
555725800	13-Aug-2019	Improved	0.909
555715300	13-Aug-2019	Improved	1.000
435225600	13-Aug-2019	Improved	1.010
415403450	13-Aug-2019	Improved	0.896
465645900	13-Aug-2019	Improved	0.956
535335650	13-Aug-2019	Improved	0.973
475509150	13-Aug-2019	Improved	1.079
535111950	13-Aug-2019	Improved	1.197
485122200	13-Aug-2019	Improved	1.077
494905800	13-Aug-2019	Improved	0.945
484904100	13-Aug-2019	Improved	1.120
535807478	13-Aug-2019	Improved	0.993
465600400	13-Aug-2019	Improved	1.031
515419960	13-Aug-2019	Improved	1.208
445837340	13-Aug-2019	Improved	0.996
565516700	14-Aug-2019	Improved	0.984
445902250	14-Aug-2019	Improved	0.962
545902050	14-Aug-2019	Improved	0.980
555901000	14-Aug-2019	Improved	0.966
485820700	14-Aug-2019	Improved	1.020
445634100	14-Aug-2019	Improved	0.991
455405600	14-Aug-2019	Improved	0.989
515723950	14-Aug-2019	Improved	0.977
535320550	14-Aug-2019	Improved	1.120
464601100	14-Aug-2019	Improved	0.968
474720080	14-Aug-2019	Improved	0.949
484342580	14-Aug-2019	Improved	1.129
524817000	14-Aug-2019	Improved	1.230

Assessment Id	Sale Id	Vacant/Improved	ASR
525030250	14-Aug-2019	Vacant	1.060
445309350	14-Aug-2019	Improved	1.275
524925844	14-Aug-2019	Improved	1.029
505928450	15-Aug-2019	Improved	1.024
515422940	15-Aug-2019	Improved	1.127
535310700	15-Aug-2019	Improved	1.029
505617340	15-Aug-2019	Improved	1.057
464600800	15-Aug-2019	Improved	1.194
455909200	15-Aug-2019	Improved	0.978
445816320	15-Aug-2019	Improved	1.060
474615870	15-Aug-2019	Improved	1.119
525036400	15-Aug-2019	Vacant	1.021
485631010	15-Aug-2019	Improved	0.767
485630645	15-Aug-2019	Improved	1.051
515700490	15-Aug-2019	Improved	0.982
475904400	16-Aug-2019	Improved	0.949
475907700	16-Aug-2019	Improved	1.112
565364350	16-Aug-2019	Improved	0.901
555845650	16-Aug-2019	Improved	1.034
455707600	16-Aug-2019	Improved	0.897
445905600	16-Aug-2019	Improved	1.001
555826800	16-Aug-2019	Improved	1.062
495809050	16-Aug-2019	Improved	0.997
545709090	16-Aug-2019	Improved	0.892
435335650	16-Aug-2019	Improved	1.006
425314440	16-Aug-2019	Improved	1.026
535641050	16-Aug-2019	Improved	1.051
545420220	16-Aug-2019	Improved	1.156
535034400	16-Aug-2019	Improved	0.973
535028950	16-Aug-2019	Improved	0.860
494216850	16-Aug-2019	Improved	1.059
474607880	16-Aug-2019	Improved	0.992
494414900	16-Aug-2019	Improved	0.972
484624850	16-Aug-2019	Improved	0.958
474913100	16-Aug-2019	Improved	0.850
535723265	16-Aug-2019	Improved	1.083
445301295	16-Aug-2019	Improved	0.977
546040620	16-Aug-2019	Improved	1.159
495750350	16-Aug-2019	Improved	1.045
565308675	16-Aug-2019	Improved	0.998
504542705	16-Aug-2019	Improved	0.824
475801510	16-Aug-2019	Improved	1.101
495129154	16-Aug-2019	Improved	1.057
514431500	16-Aug-2019	Improved	0.895
486033469	16-Aug-2019	Improved	1.008
534917690	16-Aug-2019	Improved	0.859

Assessment Id	Sale Id	Vacant/Improved	ASR
504204865	16-Aug-2019	Improved	0.854
445309340	16-Aug-2019	Improved	0.970
565202765	16-Aug-2019	Improved	1.032
535507340	16-Aug-2019	Improved	0.959
445800570	16-Aug-2019	Improved	1.070
445800575	16-Aug-2019	Improved	1.085
475833500	16-Aug-2019	Improved	0.900
485911700	19-Aug-2019	Improved	0.873
495861100	19-Aug-2019	Improved	0.958
545741850	19-Aug-2019	Improved	1.068
545612750	19-Aug-2019	Improved	0.964
445212300	19-Aug-2019	Improved	1.021
515310500	19-Aug-2019	Improved	0.884
545014000	19-Aug-2019	Improved	0.981
525202630	19-Aug-2019	Improved	0.954
515113500	19-Aug-2019	Improved	1.075
524404570	19-Aug-2019	Improved	1.457
474203550	19-Aug-2019	Improved	0.947
484202800	19-Aug-2019	Improved	0.963
475028800	19-Aug-2019	Improved	1.061
475024900	19-Aug-2019	Improved	0.963
514829300	19-Aug-2019	Improved	1.116
565308280	19-Aug-2019	Improved	1.080
545714825	19-Aug-2019	Improved	0.941
535400959	19-Aug-2019	Improved	1.007
535813448	19-Aug-2019	Improved	1.075
565414250	20-Aug-2019	Improved	0.898
465911950	20-Aug-2019	Improved	1.059
465906550	20-Aug-2019	Improved	0.911
556001600	20-Aug-2019	Improved	0.889
485921000	20-Aug-2019	Improved	1.021
495805100	20-Aug-2019	Improved	0.937
485813650	20-Aug-2019	Improved	0.982
435249100	20-Aug-2019	Improved	0.998
435410460	20-Aug-2019	Improved	1.032
435244250	20-Aug-2019	Improved	1.088
515214910	20-Aug-2019	Improved	0.860
474409600	20-Aug-2019	Improved	0.956
464709500	20-Aug-2019	Improved	0.905
455909225	20-Aug-2019	Improved	0.978
535818064	20-Aug-2019	Improved	1.049
575506605	20-Aug-2019	Improved	0.957
445839630	20-Aug-2019	Improved	1.031
475210160	20-Aug-2019	Improved	0.932
485630260	20-Aug-2019	Improved	1.133
485631780	20-Aug-2019	Improved	1.268

Assessment Id	Sale Id	Vacant/Improved	ASR
555815790	20-Aug-2019	Improved	1.091
545202345	20-Aug-2019	Improved	0.900
445309395	20-Aug-2019	Improved	0.958
535813426	20-Aug-2019	Improved	0.997
535404650	20-Aug-2019	Improved	1.098
486024700	21-Aug-2019	Improved	0.979
445704650	21-Aug-2019	Improved	1.012
445805300	21-Aug-2019	Improved	0.931
555702700	21-Aug-2019	Improved	0.867
455628210	21-Aug-2019	Improved	0.952
455209190	21-Aug-2019	Improved	1.066
515721700	21-Aug-2019	Improved	0.785
474432700	21-Aug-2019	Improved	1.119
464614750	21-Aug-2019	Improved	0.972
484401450	21-Aug-2019	Improved	1.255
495750245	21-Aug-2019	Improved	0.928
525907155	21-Aug-2019	Improved	1.106
475738005	21-Aug-2019	Improved	1.064
445912850	21-Aug-2019	Vacant	0.948
565308145	21-Aug-2019	Improved	0.967
555821235	21-Aug-2019	Improved	0.947
465915700	22-Aug-2019	Improved	0.997
575509250	22-Aug-2019	Improved	1.032
525914550	22-Aug-2019	Improved	0.939
485735400	22-Aug-2019	Improved	0.897
545628050	22-Aug-2019	Improved	0.978
445621200	22-Aug-2019	Improved	0.926
455615350	22-Aug-2019	Improved	1.054
465610900	22-Aug-2019	Improved	0.959
515207300	22-Aug-2019	Improved	1.073
515201950	22-Aug-2019	Improved	0.916
474305600	22-Aug-2019	Improved	1.022
484321200	22-Aug-2019	Improved	0.980
494428050	22-Aug-2019	Improved	0.881
565429675	22-Aug-2019	Improved	0.973
445808110	22-Aug-2019	Improved	0.984
465600515	22-Aug-2019	Improved	1.071
495129034	22-Aug-2019	Improved	0.741
535808430	22-Aug-2019	Improved	0.964
485500120	22-Aug-2019	Improved	1.093
535404320	22-Aug-2019	Improved	1.133
565357650	23-Aug-2019	Improved	1.013
445708950	23-Aug-2019	Improved	0.852
555903550	23-Aug-2019	Improved	0.983
435312250	23-Aug-2019	Improved	0.978
545434440	23-Aug-2019	Improved	0.987

Assessment Id	Sale Id	Vacant/Improved	ASR
514838300	23-Aug-2019	Improved	1.167
575501955	23-Aug-2019	Improved	1.026
525601665	23-Aug-2019	Improved	0.793
475955195	23-Aug-2019	Improved	0.990
495113170	23-Aug-2019	Improved	0.494
535524630	23-Aug-2019	Improved	1.063
506069150	23-Aug-2019	Vacant	0.879
506053900	23-Aug-2019	Vacant	0.990
506053950	23-Aug-2019	Vacant	0.995
506054000	23-Aug-2019	Vacant	0.997
486033669	23-Aug-2019	Improved	1.013
445309470	23-Aug-2019	Improved	0.866
465908050	26-Aug-2019	Improved	1.140
546009800	26-Aug-2019	Improved	0.912
555210900	26-Aug-2019	Improved	0.996
545712700	26-Aug-2019	Improved	1.210
535219470	26-Aug-2019	Improved	1.105
535225250	26-Aug-2019	Improved	1.173
505706100	26-Aug-2019	Improved	0.875
475542450	26-Aug-2019	Improved	1.105
464416050	26-Aug-2019	Improved	0.961
464548700	26-Aug-2019	Improved	0.950
514405390	26-Aug-2019	Improved	1.067
494314250	26-Aug-2019	Improved	0.921
484506110	26-Aug-2019	Improved	1.057
504622600	26-Aug-2019	Improved	1.645
504928000	26-Aug-2019	Improved	1.632
504827610	26-Aug-2019	Improved	0.855
565053395	26-Aug-2019	Improved	0.969
535812326	26-Aug-2019	Improved	1.152
535858705	26-Aug-2019	Improved	1.038
475945915	26-Aug-2019	Improved	1.054
475912580	26-Aug-2019	Improved	0.969
545221050	26-Aug-2019	Improved	0.932
555821490	26-Aug-2019	Improved	0.933
525600720	26-Aug-2019	Improved	1.041
445801790	26-Aug-2019	Improved	1.008
445837430	26-Aug-2019	Improved	1.001
486007900	27-Aug-2019	Improved	1.038
455916200	27-Aug-2019	Improved	0.988
485909800	27-Aug-2019	Improved	0.916
545217000	27-Aug-2019	Improved	0.881
525105690	27-Aug-2019	Improved	1.116
515223200	27-Aug-2019	Improved	1.134
515019700	27-Aug-2019	Improved	0.862
515212610	27-Aug-2019	Improved	1.024

Assessment Id	Sale Id	Vacant/Improved	ASR
494230150	27-Aug-2019	Improved	0.970
494234550	27-Aug-2019	Improved	1.151
494205300	27-Aug-2019	Improved	0.907
494419850	27-Aug-2019	Improved	0.954
494719550	27-Aug-2019	Improved	1.011
514527490	27-Aug-2019	Improved	1.108
465964410	27-Aug-2019	Improved	1.052
495901400	27-Aug-2019	Improved	0.952
506052080	27-Aug-2019	Improved	1.030
484207900	27-Aug-2019	Vacant	0.595
525700745	27-Aug-2019	Improved	1.007
534916686	27-Aug-2019	Improved	0.933
545715400	27-Aug-2019	Improved	1.185
555814655	27-Aug-2019	Improved	1.125
475946785	27-Aug-2019	Improved	0.914
455708000	28-Aug-2019	Improved	1.019
485901850	28-Aug-2019	Improved	1.062
445423500	28-Aug-2019	Improved	1.037
525309300	28-Aug-2019	Improved	0.908
475609990	28-Aug-2019	Improved	0.873
525230000	28-Aug-2019	Improved	0.853
475103180	28-Aug-2019	Improved	1.163
525044750	28-Aug-2019	Improved	1.048
474432000	28-Aug-2019	Improved	1.145
494306640	28-Aug-2019	Improved	1.402
484346600	28-Aug-2019	Improved	1.021
494620800	28-Aug-2019	Improved	0.977
494702850	28-Aug-2019	Improved	0.935
445816325	28-Aug-2019	Improved	1.077
455829860	28-Aug-2019	Improved	0.960
474723110	28-Aug-2019	Improved	0.992
484823870	28-Aug-2019	Improved	0.993
504609540	28-Aug-2019	Improved	1.063
506052120	28-Aug-2019	Improved	1.030
484213700	28-Aug-2019	Vacant	0.968
545715845	28-Aug-2019	Improved	0.988
455908005	28-Aug-2019	Improved	0.894
475946625	28-Aug-2019	Improved	0.913
555422950	29-Aug-2019	Improved	1.050
546003250	29-Aug-2019	Improved	1.036
525928750	29-Aug-2019	Improved	1.013
485726390	29-Aug-2019	Improved	1.080
435310950	29-Aug-2019	Improved	0.950
465622450	29-Aug-2019	Improved	0.963
525619890	29-Aug-2019	Improved	1.001
545427490	29-Aug-2019	Improved	1.119

Assessment Id	Sale Id	Vacant/Improved	ASR
524510300	29-Aug-2019	Improved	1.122
494223500	29-Aug-2019	Improved	1.055
475004550	29-Aug-2019	Improved	0.943
504609100	29-Aug-2019	Improved	0.950
464508650	29-Aug-2019	Improved	0.956
515134085	29-Aug-2019	Improved	1.072
445309420	29-Aug-2019	Improved	0.839
535715861	29-Aug-2019	Improved	1.087
565527550	30-Aug-2019	Improved	0.934
565518100	30-Aug-2019	Improved	0.966
555926500	30-Aug-2019	Improved	0.927
545607050	30-Aug-2019	Improved	0.884
515427400	30-Aug-2019	Improved	1.002
555204590	30-Aug-2019	Improved	1.014
535213300	30-Aug-2019	Improved	0.904
545305800	30-Aug-2019	Improved	1.127
555304340	30-Aug-2019	Improved	1.250
545020750	30-Aug-2019	Improved	0.953
495514350	30-Aug-2019	Improved	1.121
475604700	30-Aug-2019	Improved	0.905
534902250	30-Aug-2019	Improved	0.904
524918350	30-Aug-2019	Improved	1.124
524403350	30-Aug-2019	Improved	0.963
484211550	30-Aug-2019	Improved	1.036
504921150	30-Aug-2019	Improved	0.772
455909175	30-Aug-2019	Improved	0.979
506006775	30-Aug-2019	Improved	0.972
506006815	30-Aug-2019	Improved	0.944
555904750	30-Aug-2019	Vacant	0.931
504219750	30-Aug-2019	Vacant	0.920
506027850	30-Aug-2019	Vacant	1.041
506027950	30-Aug-2019	Vacant	1.040
506028050	30-Aug-2019	Vacant	1.040
506028150	30-Aug-2019	Vacant	1.040
515123750	30-Aug-2019	Vacant	1.155
555401990	30-Aug-2019	Improved	1.094
475832805	30-Aug-2019	Improved	1.054
575410050	03-Sep-2019	Improved	1.037
486019250	03-Sep-2019	Improved	0.909
445912950	03-Sep-2019	Improved	0.841
455814900	03-Sep-2019	Improved	0.978
535908910	03-Sep-2019	Improved	0.819
546007050	03-Sep-2019	Improved	0.968
425436250	03-Sep-2019	Improved	1.042
425308200	03-Sep-2019	Improved	1.052
555527800	03-Sep-2019	Improved	1.154

Assessment Id	Sale Id	Vacant/Improved	ASR
455305100	03-Sep-2019	Improved	0.967
525429790	03-Sep-2019	Improved	0.947
535603090	03-Sep-2019	Improved	1.292
515702200	03-Sep-2019	Improved	1.033
535332740	03-Sep-2019	Improved	0.928
475211970	03-Sep-2019	Improved	1.063
475117800	03-Sep-2019	Improved	0.766
525029980	03-Sep-2019	Improved	1.033
474416600	03-Sep-2019	Improved	1.090
494827550	03-Sep-2019	Improved	0.872
494702150	03-Sep-2019	Improved	0.899
435801425	03-Sep-2019	Improved	1.021
455829975	03-Sep-2019	Improved	1.006
565346005	03-Sep-2019	Improved	0.919
495124956	03-Sep-2019	Improved	0.899
524500680	03-Sep-2019	Improved	0.929
525424590	03-Sep-2019	Improved	1.106
505905100	03-Sep-2019	Vacant	1.044
506028250	03-Sep-2019	Vacant	0.974
494236200	03-Sep-2019	Vacant	0.989
494234950	03-Sep-2019	Vacant	1.022
494235000	03-Sep-2019	Vacant	1.022
494234900	03-Sep-2019	Vacant	1.025
485631340	03-Sep-2019	Improved	1.085
555401705	03-Sep-2019	Improved	1.069
486033541	03-Sep-2019	Improved	0.862
555814580	03-Sep-2019	Improved	1.078
445801735	03-Sep-2019	Improved	0.965
475922950	04-Sep-2019	Improved	0.988
565419900	04-Sep-2019	Improved	0.961
465959500	04-Sep-2019	Improved	1.038
565412400	04-Sep-2019	Improved	0.953
565362500	04-Sep-2019	Improved	0.892
445915600	04-Sep-2019	Improved	1.101
506057150	04-Sep-2019	Improved	1.047
545742250	04-Sep-2019	Improved	0.902
435333050	04-Sep-2019	Improved	1.108
535620500	04-Sep-2019	Improved	0.940
535635700	04-Sep-2019	Improved	1.082
545536950	04-Sep-2019	Improved	1.118
535221050	04-Sep-2019	Improved	0.957
525524750	04-Sep-2019	Improved	0.871
465203890	04-Sep-2019	Improved	1.024
485703850	04-Sep-2019	Improved	0.872
525236450	04-Sep-2019	Improved	0.863
535002150	04-Sep-2019	Improved	1.104

Assessment Id	Sale Id	Vacant/Improved	ASR
505228750	04-Sep-2019	Improved	0.896
505228100	04-Sep-2019	Improved	0.942
524911800	04-Sep-2019	Improved	1.283
474403950	04-Sep-2019	Improved	1.043
514200320	04-Sep-2019	Improved	1.358
494217350	04-Sep-2019	Improved	1.101
484405190	04-Sep-2019	Improved	1.180
514700400	04-Sep-2019	Improved	0.796
504724350	04-Sep-2019	Improved	1.196
504212290	04-Sep-2019	Improved	0.989
484205395	04-Sep-2019	Improved	0.968
535807508	04-Sep-2019	Improved	1.050
565346050	04-Sep-2019	Improved	0.919
445308190	04-Sep-2019	Improved	0.969
464645750	04-Sep-2019	Improved	1.189
506003430	04-Sep-2019	Improved	1.031
485710255	04-Sep-2019	Improved	0.837
495022180	04-Sep-2019	Improved	0.933
445337820	04-Sep-2019	Improved	0.900
504428900	04-Sep-2019	Improved	0.857
525206110	04-Sep-2019	Improved	0.870
575503650	04-Sep-2019	Improved	1.021
505218100	04-Sep-2019	Vacant	0.982
445309360	04-Sep-2019	Improved	1.210
494209990	04-Sep-2019	Improved	0.994
565202675	04-Sep-2019	Improved	1.079
535906100	05-Sep-2019	Improved	0.951
505934500	05-Sep-2019	Improved	0.997
445428150	05-Sep-2019	Improved	1.022
525621990	05-Sep-2019	Improved	1.076
505505150	05-Sep-2019	Improved	1.030
464426250	05-Sep-2019	Improved	0.926
474205350	05-Sep-2019	Improved	0.977
474723440	05-Sep-2019	Improved	1.137
496025880	05-Sep-2019	Improved	0.955
535507260	05-Sep-2019	Improved	0.998
494210065	05-Sep-2019	Improved	0.958
465965150	06-Sep-2019	Improved	1.018
535905640	06-Sep-2019	Improved	1.062
495813050	06-Sep-2019	Improved	1.168
525800540	06-Sep-2019	Improved	1.066
435502240	06-Sep-2019	Improved	0.940
515520100	06-Sep-2019	Improved	1.351
485703250	06-Sep-2019	Improved	0.973
494523000	06-Sep-2019	Improved	0.872
484603000	06-Sep-2019	Improved	0.889

Assessment Id	Sale Id	Vacant/Improved	ASR
504818250	06-Sep-2019	Improved	1.408
425226000	06-Sep-2019	Improved	1.153
506051880	06-Sep-2019	Improved	1.046
555905550	06-Sep-2019	Vacant	0.956
474405635	06-Sep-2019	Improved	1.399
565202865	06-Sep-2019	Improved	0.929
445800590	06-Sep-2019	Improved	1.083
565512900	09-Sep-2019	Improved	0.994
435904950	09-Sep-2019	Improved	1.003
435402350	09-Sep-2019	Improved	1.092
525429840	09-Sep-2019	Improved	0.980
505605750	09-Sep-2019	Improved	1.029
495708000	09-Sep-2019	Improved	1.019
505222330	09-Sep-2019	Improved	0.977
514436750	09-Sep-2019	Improved	1.280
494623250	09-Sep-2019	Improved	0.976
455840095	09-Sep-2019	Improved	1.076
565405570	09-Sep-2019	Improved	1.079
495104980	09-Sep-2019	Improved	0.987
546021800	09-Sep-2019	Vacant	1.091
436016200	09-Sep-2019	Vacant	1.012
555821255	09-Sep-2019	Improved	0.900
474406235	09-Sep-2019	Improved	1.240
515024525	09-Sep-2019	Improved	0.960
445323150	09-Sep-2019	Improved	1.049
525708015	09-Sep-2019	Improved	1.195
425439600	10-Sep-2019	Improved	0.884
515508900	10-Sep-2019	Improved	1.060
484516390	10-Sep-2019	Improved	1.048
504926200	10-Sep-2019	Improved	1.093
565405775	10-Sep-2019	Improved	0.957
495750180	10-Sep-2019	Improved	0.888
565405585	10-Sep-2019	Improved	1.089
535614900	10-Sep-2019	Improved	0.904
474315100	10-Sep-2019	Vacant	1.065
436013650	10-Sep-2019	Vacant	0.964
485612950	10-Sep-2019	Vacant	1.140
535401088	10-Sep-2019	Improved	0.802
445807100	11-Sep-2019	Improved	1.004
495860150	11-Sep-2019	Improved	1.002
435404850	11-Sep-2019	Improved	1.094
545807950	11-Sep-2019	Improved	0.902
425333800	11-Sep-2019	Improved	1.050
445423050	11-Sep-2019	Improved	0.963
545608950	11-Sep-2019	Improved	1.071
455304550	11-Sep-2019	Improved	0.992

Assessment Id	Sale Id	Vacant/Improved	ASR
505802300	11-Sep-2019	Improved	1.062
474536850	11-Sep-2019	Improved	1.232
494216650	11-Sep-2019	Improved	1.098
494217300	11-Sep-2019	Improved	1.204
474932850	11-Sep-2019	Improved	1.123
484720350	11-Sep-2019	Improved	0.937
435801480	11-Sep-2019	Improved	0.989
475947475	11-Sep-2019	Improved	0.951
535610760	11-Sep-2019	Improved	1.035
505933950	11-Sep-2019	Vacant	0.971
505905150	11-Sep-2019	Vacant	1.027
494227150	11-Sep-2019	Vacant	0.851
504928700	11-Sep-2019	Vacant	0.943
495020350	11-Sep-2019	Improved	0.924
475945394	11-Sep-2019	Improved	1.092
555428850	12-Sep-2019	Improved	0.918
475952300	12-Sep-2019	Improved	0.911
505729150	12-Sep-2019	Improved	1.042
535213950	12-Sep-2019	Improved	1.171
504626600	12-Sep-2019	Improved	0.908
565370720	12-Sep-2019	Improved	1.039
505933900	12-Sep-2019	Vacant	0.971
525038850	12-Sep-2019	Vacant	1.068
525707345	12-Sep-2019	Improved	1.087
535808205	12-Sep-2019	Improved	0.883
525707320	12-Sep-2019	Improved	0.747
475826170	12-Sep-2019	Improved	1.082
535507510	12-Sep-2019	Improved	0.990
535608750	13-Sep-2019	Improved	0.904
525032430	13-Sep-2019	Improved	1.106
504515950	13-Sep-2019	Improved	1.255
514402440	13-Sep-2019	Improved	1.012
484837400	13-Sep-2019	Improved	1.988
464612055	13-Sep-2019	Improved	0.968
505111800	13-Sep-2019	Vacant	1.274
445908200	16-Sep-2019	Improved	0.986
495731790	16-Sep-2019	Improved	0.981
545713190	16-Sep-2019	Improved	0.944
425325650	16-Sep-2019	Improved	1.091
525215300	16-Sep-2019	Improved	1.242
505228150	16-Sep-2019	Improved	0.867
524505700	16-Sep-2019	Improved	1.093
474440790	16-Sep-2019	Improved	0.938
494216700	16-Sep-2019	Improved	1.090
494223550	16-Sep-2019	Improved	1.120
514524770	16-Sep-2019	Improved	0.999

Assessment Id	Sale Id	Vacant/Improved	ASR
455840160	16-Sep-2019	Improved	1.031
464612330	16-Sep-2019	Improved	0.946
436011750	16-Sep-2019	Vacant	1.012
436009250	16-Sep-2019	Vacant	0.999
436009050	16-Sep-2019	Vacant	0.997
436011550	16-Sep-2019	Vacant	1.279
436011600	16-Sep-2019	Vacant	1.012
436011800	16-Sep-2019	Vacant	1.012
436011250	16-Sep-2019	Vacant	1.276
436010100	16-Sep-2019	Vacant	1.026
436009800	16-Sep-2019	Vacant	1.024
436009750	16-Sep-2019	Vacant	1.024
436009700	16-Sep-2019	Vacant	1.024
436010400	16-Sep-2019	Vacant	1.016
436011150	16-Sep-2019	Vacant	1.034
436011100	16-Sep-2019	Vacant	1.034
436011050	16-Sep-2019	Vacant	1.034
436010900	16-Sep-2019	Vacant	1.034
436010850	16-Sep-2019	Vacant	1.034
436010750	16-Sep-2019	Vacant	1.034
436010800	16-Sep-2019	Vacant	1.034
436010650	16-Sep-2019	Vacant	1.034
436010700	16-Sep-2019	Vacant	1.034
436010550	16-Sep-2019	Vacant	1.034
436010500	16-Sep-2019	Vacant	1.034
436010450	16-Sep-2019	Vacant	1.042
436009650	16-Sep-2019	Vacant	1.041
436011200	16-Sep-2019	Vacant	1.037
436017450	16-Sep-2019	Vacant	1.013
436017050	16-Sep-2019	Vacant	1.013
436017200	16-Sep-2019	Vacant	1.013
436017300	16-Sep-2019	Vacant	1.013
436017100	16-Sep-2019	Vacant	1.013
436017150	16-Sep-2019	Vacant	1.013
436017250	16-Sep-2019	Vacant	1.013
436017350	16-Sep-2019	Vacant	1.013
436017600	16-Sep-2019	Vacant	1.012
436017700	16-Sep-2019	Vacant	1.012
436017650	16-Sep-2019	Vacant	1.012
436017850	16-Sep-2019	Vacant	1.012
436017750	16-Sep-2019	Vacant	1.012
436017800	16-Sep-2019	Vacant	1.012
436016900	16-Sep-2019	Vacant	1.013
436016750	16-Sep-2019	Vacant	1.013
436016850	16-Sep-2019	Vacant	1.013
436016600	16-Sep-2019	Vacant	1.013

Assessment Id	Sale Id	Vacant/Improved	ASR
436016550	16-Sep-2019	Vacant	1.013
436016650	16-Sep-2019	Vacant	1.013
436016500	16-Sep-2019	Vacant	1.013
436016250	16-Sep-2019	Vacant	1.013
436016050	16-Sep-2019	Vacant	1.012
436016100	16-Sep-2019	Vacant	1.012
436016150	16-Sep-2019	Vacant	1.012
436016950	16-Sep-2019	Vacant	0.986
436017950	16-Sep-2019	Vacant	0.986
436017000	16-Sep-2019	Vacant	0.990
436013950	16-Sep-2019	Vacant	1.011
436013250	16-Sep-2019	Vacant	0.964
436013050	16-Sep-2019	Vacant	0.964
436013150	16-Sep-2019	Vacant	0.964
436013200	16-Sep-2019	Vacant	0.964
436013400	16-Sep-2019	Vacant	0.964
436013300	16-Sep-2019	Vacant	0.964
436013350	16-Sep-2019	Vacant	0.964
436013500	16-Sep-2019	Vacant	0.964
436013450	16-Sep-2019	Vacant	0.964
436013550	16-Sep-2019	Vacant	0.964
436013600	16-Sep-2019	Vacant	0.965
436013100	16-Sep-2019	Vacant	0.962
436013700	16-Sep-2019	Vacant	0.941
436013000	16-Sep-2019	Vacant	0.964
436012950	16-Sep-2019	Vacant	0.964
436012900	16-Sep-2019	Vacant	0.943
436018900	16-Sep-2019	Vacant	0.951
436018150	16-Sep-2019	Vacant	0.951
436019200	16-Sep-2019	Vacant	0.951
436019150	16-Sep-2019	Vacant	0.951
436019250	16-Sep-2019	Vacant	0.951
436019350	16-Sep-2019	Vacant	0.950
436019300	16-Sep-2019	Vacant	0.949
436020100	16-Sep-2019	Vacant	0.925
436019000	16-Sep-2019	Vacant	0.930
436018950	16-Sep-2019	Vacant	0.925
436018000	16-Sep-2019	Vacant	0.930
436021200	16-Sep-2019	Vacant	0.650
436021150	16-Sep-2019	Vacant	0.650
436020500	16-Sep-2019	Vacant	0.990
436020450	16-Sep-2019	Vacant	0.990
515126965	16-Sep-2019	Improved	1.024
455231698	16-Sep-2019	Improved	0.659
535711230	16-Sep-2019	Improved	1.001
445802705	16-Sep-2019	Improved	0.996

Assessment Id	Sale Id	Vacant/Improved	ASR
565527800	17-Sep-2019	Improved	1.002
465952200	17-Sep-2019	Improved	1.039
465960250	17-Sep-2019	Improved	0.889
435921950	17-Sep-2019	Improved	1.521
505222310	17-Sep-2019	Improved	1.046
494313850	17-Sep-2019	Improved	0.982
484403900	17-Sep-2019	Improved	1.048
525904270	17-Sep-2019	Improved	0.954
535808975	17-Sep-2019	Improved	0.957
505045915	17-Sep-2019	Improved	0.853
505910000	17-Sep-2019	Improved	1.009
546021200	17-Sep-2019	Vacant	0.974
546020800	17-Sep-2019	Vacant	0.954
546020850	17-Sep-2019	Vacant	0.952
546020950	17-Sep-2019	Vacant	0.945
556001100	17-Sep-2019	Vacant	0.940
556001250	17-Sep-2019	Vacant	0.939
485630370	17-Sep-2019	Improved	0.759
475832676	17-Sep-2019	Improved	1.040
565385138	17-Sep-2019	Improved	0.961
575402750	18-Sep-2019	Improved	1.001
546018150	18-Sep-2019	Improved	1.045
506056850	18-Sep-2019	Improved	1.045
525827400	18-Sep-2019	Improved	1.082
555727050	18-Sep-2019	Improved	1.086
525213350	18-Sep-2019	Improved	0.925
474538500	18-Sep-2019	Improved	0.896
514403390	18-Sep-2019	Improved	1.029
474938550	18-Sep-2019	Improved	0.987
504922550	18-Sep-2019	Improved	0.706
504824850	18-Sep-2019	Improved	1.486
565346155	18-Sep-2019	Improved	0.919
475729215	18-Sep-2019	Improved	0.933
494807260	18-Sep-2019	Improved	1.182
525209460	18-Sep-2019	Improved	0.956
435920950	18-Sep-2019	Vacant	1.037
525703975	18-Sep-2019	Improved	1.011
524925720	18-Sep-2019	Improved	0.907
555101350	19-Sep-2019	Improved	0.976
445441990	19-Sep-2019	Improved	1.046
415401150	19-Sep-2019	Improved	0.967
505710760	19-Sep-2019	Improved	0.968
545123250	19-Sep-2019	Improved	1.091
535031500	19-Sep-2019	Improved	1.031
505102920	19-Sep-2019	Improved	0.978
524505550	19-Sep-2019	Improved	1.046

Assessment Id	Sale Id	Vacant/Improved	ASR
524510850	19-Sep-2019	Improved	0.894
494322440	19-Sep-2019	Improved	0.997
484828650	19-Sep-2019	Improved	0.974
575408230	19-Sep-2019	Improved	1.023
455424170	19-Sep-2019	Improved	0.972
535709360	19-Sep-2019	Improved	0.907
445311315	19-Sep-2019	Improved	1.035
525703635	19-Sep-2019	Improved	0.703
535715809	19-Sep-2019	Improved	1.097
535812886	19-Sep-2019	Improved	1.026
485822950	20-Sep-2019	Improved	0.888
535602200	20-Sep-2019	Improved	0.985
525202610	20-Sep-2019	Improved	1.027
484915150	20-Sep-2019	Improved	0.946
514827450	20-Sep-2019	Improved	1.140
484527135	20-Sep-2019	Improved	1.195
475209730	20-Sep-2019	Improved	0.918
506006670	20-Sep-2019	Improved	0.987
546021150	20-Sep-2019	Vacant	0.953
556001200	20-Sep-2019	Vacant	0.939
556001400	20-Sep-2019	Vacant	0.939
515700510	20-Sep-2019	Improved	1.150
515035155	20-Sep-2019	Improved	1.262
515725885	20-Sep-2019	Improved	0.926
575301100	23-Sep-2019	Improved	0.932
555845750	23-Sep-2019	Improved	1.035
546015800	23-Sep-2019	Improved	1.054
445618400	23-Sep-2019	Improved	0.933
535201900	23-Sep-2019	Improved	0.965
455207840	23-Sep-2019	Improved	1.044
525430240	23-Sep-2019	Improved	1.112
525113050	23-Sep-2019	Improved	0.981
535032250	23-Sep-2019	Improved	1.043
464416650	23-Sep-2019	Improved	0.995
484835650	23-Sep-2019	Improved	0.941
535811438	23-Sep-2019	Improved	0.957
455424390	23-Sep-2019	Improved	0.914
475804320	23-Sep-2019	Improved	1.123
505904650	23-Sep-2019	Vacant	0.999
506027800	23-Sep-2019	Vacant	1.044
506028200	23-Sep-2019	Vacant	1.044
495905600	23-Sep-2019	Vacant	0.981
515024680	23-Sep-2019	Improved	1.546
565300835	24-Sep-2019	Improved	1.004
545500600	24-Sep-2019	Improved	0.993
525111150	24-Sep-2019	Improved	0.921

Assessment Id	Sale Id	Vacant/Improved	ASR
475209250	24-Sep-2019	Improved	0.863
494223600	24-Sep-2019	Improved	1.091
484517490	24-Sep-2019	Improved	0.896
474919600	24-Sep-2019	Improved	0.948
565346090	24-Sep-2019	Improved	0.960
484205415	24-Sep-2019	Improved	1.054
504838790	24-Sep-2019	Improved	0.845
474407240	24-Sep-2019	Improved	1.056
506006715	24-Sep-2019	Improved	0.959
495902500	24-Sep-2019	Vacant	0.965
505934600	24-Sep-2019	Vacant	0.936
495907000	24-Sep-2019	Vacant	0.960
495907250	24-Sep-2019	Vacant	0.972
495907050	24-Sep-2019	Vacant	0.975
495907300	24-Sep-2019	Vacant	0.972
495907400	24-Sep-2019	Vacant	0.972
495907350	24-Sep-2019	Vacant	0.972
495907450	24-Sep-2019	Vacant	0.972
525027850	24-Sep-2019	Vacant	1.074
525708100	24-Sep-2019	Improved	1.133
565202930	24-Sep-2019	Improved	0.951
535813438	24-Sep-2019	Improved	0.957
555425750	25-Sep-2019	Improved	0.979
445704350	25-Sep-2019	Improved	1.050
555903750	25-Sep-2019	Improved	1.063
474531000	25-Sep-2019	Improved	1.146
445310790	25-Sep-2019	Improved	1.040
555434105	25-Sep-2019	Improved	1.054
465105680	25-Sep-2019	Improved	0.917
474624940	25-Sep-2019	Improved	0.821
505219440	25-Sep-2019	Improved	0.978
506006660	25-Sep-2019	Improved	0.984
495908150	25-Sep-2019	Vacant	0.972
495908200	25-Sep-2019	Vacant	0.951
546020700	26-Sep-2019	Improved	0.991
495905100	26-Sep-2019	Improved	1.007
425337050	26-Sep-2019	Improved	1.055
445617200	26-Sep-2019	Improved	0.870
465619550	26-Sep-2019	Improved	1.139
515608490	26-Sep-2019	Improved	0.939
525115980	26-Sep-2019	Improved	1.029
484206850	26-Sep-2019	Improved	0.888
494814300	26-Sep-2019	Improved	0.987
565346135	26-Sep-2019	Improved	0.960
514527450	26-Sep-2019	Improved	1.046
525703815	26-Sep-2019	Improved	1.016

Assessment Id	Sale Id	Vacant/Improved	ASR
445802600	26-Sep-2019	Improved	1.024
435930600	27-Sep-2019	Improved	1.044
485734750	27-Sep-2019	Improved	1.155
545210650	27-Sep-2019	Improved	0.989
555205990	27-Sep-2019	Improved	0.973
525602990	27-Sep-2019	Improved	1.138
535331250	27-Sep-2019	Improved	0.995
485624890	27-Sep-2019	Improved	0.957
505224730	27-Sep-2019	Improved	0.960
504305350	27-Sep-2019	Improved	1.049
494226400	27-Sep-2019	Improved	0.992
494322740	27-Sep-2019	Improved	1.079
474937530	27-Sep-2019	Improved	0.961
495815660	27-Sep-2019	Improved	0.876
455424400	27-Sep-2019	Improved	0.949
545715315	27-Sep-2019	Improved	0.978
535705445	27-Sep-2019	Improved	1.161
445308300	27-Sep-2019	Improved	1.039
445309505	27-Sep-2019	Improved	0.878
445309435	27-Sep-2019	Improved	1.256
546010450	30-Sep-2019	Improved	1.028
495715880	30-Sep-2019	Improved	0.951
495732040	30-Sep-2019	Improved	0.970
496000950	30-Sep-2019	Improved	0.959
525828800	30-Sep-2019	Improved	1.106
495904200	30-Sep-2019	Improved	0.933
485830700	30-Sep-2019	Improved	1.056
485828750	30-Sep-2019	Improved	0.961
445427000	30-Sep-2019	Improved	0.986
445201500	30-Sep-2019	Improved	1.101
545409540	30-Sep-2019	Improved	0.953
515303250	30-Sep-2019	Improved	1.035
525228580	30-Sep-2019	Improved	1.010
534933350	30-Sep-2019	Improved	1.010
484303000	30-Sep-2019	Improved	0.968
474808100	30-Sep-2019	Improved	0.872
484802600	30-Sep-2019	Improved	0.863
546040725	30-Sep-2019	Improved	1.106
464713435	30-Sep-2019	Improved	1.051
495905500	30-Sep-2019	Vacant	0.981
495905550	30-Sep-2019	Vacant	0.981
495905450	30-Sep-2019	Vacant	0.967
494231700	30-Sep-2019	Vacant	1.007
494222700	30-Sep-2019	Vacant	0.953
494217000	30-Sep-2019	Vacant	0.979
494222750	30-Sep-2019	Vacant	0.975

Assessment Id	Sale Id	Vacant/Improved	ASR
494223150	30-Sep-2019	Vacant	0.975
494222850	30-Sep-2019	Vacant	0.975
494222800	30-Sep-2019	Vacant	0.990
494223200	30-Sep-2019	Vacant	0.964
485500175	30-Sep-2019	Improved	1.041
565521450	01-Oct-2019	Improved	0.924
445810850	01-Oct-2019	Improved	0.891
555823950	01-Oct-2019	Improved	0.979
415326950	01-Oct-2019	Improved	0.973
425311190	01-Oct-2019	Improved	1.003
445338990	01-Oct-2019	Improved	0.905
465616950	01-Oct-2019	Improved	0.912
535524250	01-Oct-2019	Improved	1.025
515511150	01-Oct-2019	Improved	0.901
525105060	01-Oct-2019	Improved	1.010
515221650	01-Oct-2019	Improved	1.205
484211700	01-Oct-2019	Improved	1.106
484403550	01-Oct-2019	Improved	1.088
474939650	01-Oct-2019	Improved	0.928
565405785	01-Oct-2019	Improved	0.931
455909130	01-Oct-2019	Improved	0.938
545000950	01-Oct-2019	Vacant	1.393
515201900	01-Oct-2019	Vacant	1.233
464512810	01-Oct-2019	Improved	0.994
475804015	01-Oct-2019	Improved	0.904
565423050	02-Oct-2019	Improved	1.102
555430150	02-Oct-2019	Improved	0.970
565300750	02-Oct-2019	Improved	0.991
546017050	02-Oct-2019	Improved	1.115
435310250	02-Oct-2019	Improved	0.885
515301250	02-Oct-2019	Improved	0.887
505618290	02-Oct-2019	Improved	1.083
505101150	02-Oct-2019	Improved	1.033
515222160	02-Oct-2019	Improved	1.143
494200950	02-Oct-2019	Improved	0.940
484211800	02-Oct-2019	Improved	1.051
474908990	02-Oct-2019	Improved	1.097
464912140	02-Oct-2019	Improved	0.922
514811350	02-Oct-2019	Improved	0.926
494606700	02-Oct-2019	Improved	1.222
495815735	02-Oct-2019	Improved	0.984
575502125	02-Oct-2019	Improved	1.116
535860215	02-Oct-2019	Improved	1.157
535704495	02-Oct-2019	Improved	1.139
505027880	02-Oct-2019	Improved	0.973
505028105	02-Oct-2019	Improved	0.994

Assessment Id	Sale Id	Vacant/Improved	ASR
525233500	02-Oct-2019	Improved	0.985
575406250	02-Oct-2019	Improved	0.992
474203250	02-Oct-2019	Vacant	0.991
445238280	02-Oct-2019	Improved	1.022
535711310	02-Oct-2019	Improved	0.984
565202560	02-Oct-2019	Improved	0.854
514625252	02-Oct-2019	Improved	0.249
465901900	03-Oct-2019	Improved	0.858
435930800	03-Oct-2019	Improved	1.054
445817300	03-Oct-2019	Improved	1.063
445720650	03-Oct-2019	Improved	0.972
546021800	03-Oct-2019	Improved	1.001
495822040	03-Oct-2019	Improved	0.882
485915750	03-Oct-2019	Improved	0.941
495820520	03-Oct-2019	Improved	1.153
485806400	03-Oct-2019	Improved	1.090
415402400	03-Oct-2019	Improved	1.022
515514100	03-Oct-2019	Improved	1.035
455325050	03-Oct-2019	Improved	0.867
525517550	03-Oct-2019	Improved	1.033
505727250	03-Oct-2019	Improved	0.909
545314750	03-Oct-2019	Improved	0.870
555300140	03-Oct-2019	Improved	0.986
525112500	03-Oct-2019	Improved	1.017
535037300	03-Oct-2019	Improved	1.091
525032410	03-Oct-2019	Improved	1.108
525002650	03-Oct-2019	Improved	0.968
494913650	03-Oct-2019	Improved	0.884
555212005	03-Oct-2019	Improved	0.980
535708840	03-Oct-2019	Improved	1.147
505027925	03-Oct-2019	Improved	1.028
505028005	03-Oct-2019	Improved	1.115
505028365	03-Oct-2019	Improved	1.215
505027915	03-Oct-2019	Improved	1.059
505028095	03-Oct-2019	Improved	1.111
505027890	03-Oct-2019	Improved	1.167
505027845	03-Oct-2019	Improved	1.088
505027820	03-Oct-2019	Improved	0.985
505028100	03-Oct-2019	Improved	1.031
505028040	03-Oct-2019	Improved	0.958
505028080	03-Oct-2019	Improved	1.117
505028355	03-Oct-2019	Improved	0.949
505039455	03-Oct-2019	Improved	1.078
505028285	03-Oct-2019	Improved	1.016
505028370	03-Oct-2019	Improved	1.027
505028290	03-Oct-2019	Improved	1.051

Assessment Id	Sale Id	Vacant/Improved	ASR
505028320	03-Oct-2019	Improved	0.971
485113350	03-Oct-2019	Vacant	1.040
514921500	03-Oct-2019	Vacant	1.068
514431265	03-Oct-2019	Improved	1.357
445309425	03-Oct-2019	Improved	0.918
515228855	03-Oct-2019	Improved	1.292
535813178	03-Oct-2019	Improved	1.040
545611150	04-Oct-2019	Improved	0.906
515418050	04-Oct-2019	Improved	0.903
525634100	04-Oct-2019	Improved	0.909
515014350	04-Oct-2019	Improved	1.172
475105100	04-Oct-2019	Improved	1.266
484839200	04-Oct-2019	Improved	1.383
505028250	04-Oct-2019	Improved	1.123
505027995	04-Oct-2019	Improved	1.012
505027895	04-Oct-2019	Improved	0.999
505027815	04-Oct-2019	Improved	0.972
505027930	04-Oct-2019	Improved	1.095
505027970	04-Oct-2019	Improved	1.121
505028090	04-Oct-2019	Improved	1.186
505028020	04-Oct-2019	Improved	1.115
505027835	04-Oct-2019	Improved	0.952
505027920	04-Oct-2019	Improved	1.016
505027950	04-Oct-2019	Improved	1.083
505028070	04-Oct-2019	Improved	1.055
505027985	04-Oct-2019	Improved	0.976
505028065	04-Oct-2019	Improved	0.906
505028205	04-Oct-2019	Improved	1.925
505028235	04-Oct-2019	Improved	1.042
505028295	04-Oct-2019	Improved	0.979
505028325	04-Oct-2019	Improved	0.951
505028165	04-Oct-2019	Improved	0.986
505028260	04-Oct-2019	Improved	0.975
505028335	04-Oct-2019	Improved	0.977
505028420	04-Oct-2019	Improved	0.797
505028425	04-Oct-2019	Improved	0.858
505028360	04-Oct-2019	Improved	0.865
445309285	04-Oct-2019	Improved	0.932
464704700	07-Oct-2019	Improved	1.028
505027940	07-Oct-2019	Improved	1.089
505027980	07-Oct-2019	Improved	1.070
505027910	07-Oct-2019	Improved	1.065
505027990	07-Oct-2019	Improved	0.978
505028225	07-Oct-2019	Improved	1.004
505028405	07-Oct-2019	Improved	1.088
505028400	07-Oct-2019	Improved	0.748

Assessment Id	Sale Id	Vacant/Improved	ASR
515227780	07-Oct-2019	Improved	1.031
465957800	08-Oct-2019	Improved	0.995
465963100	08-Oct-2019	Improved	1.098
535908960	08-Oct-2019	Improved	1.063
495850100	08-Oct-2019	Improved	1.156
545227850	08-Oct-2019	Improved	1.157
465207130	08-Oct-2019	Improved	1.201
495710740	08-Oct-2019	Improved	0.908
525213500	08-Oct-2019	Improved	1.258
474509860	08-Oct-2019	Improved	1.048
474406960	08-Oct-2019	Improved	1.053
494226450	08-Oct-2019	Improved	1.046
535739905	08-Oct-2019	Improved	1.127
505027825	08-Oct-2019	Improved	1.075
505027840	08-Oct-2019	Improved	0.997
505027855	08-Oct-2019	Improved	0.978
505027975	08-Oct-2019	Improved	1.029
505028015	08-Oct-2019	Improved	1.112
505028140	08-Oct-2019	Improved	0.918
505028195	08-Oct-2019	Improved	1.014
505028230	08-Oct-2019	Improved	1.025
515005270	08-Oct-2019	Improved	1.090
474315350	08-Oct-2019	Vacant	1.066
474315200	08-Oct-2019	Vacant	1.063
525725440	08-Oct-2019	Improved	0.933
535813477	08-Oct-2019	Improved	1.019
535715941	08-Oct-2019	Improved	1.094
445837370	08-Oct-2019	Improved	0.985
445332895	08-Oct-2019	Improved	0.817
485729300	09-Oct-2019	Improved	1.077
545600600	09-Oct-2019	Improved	0.909
505508000	09-Oct-2019	Improved	0.933
535112300	09-Oct-2019	Improved	0.943
506003435	09-Oct-2019	Improved	0.984
535811730	09-Oct-2019	Improved	1.036
495124814	09-Oct-2019	Improved	1.177
505027865	09-Oct-2019	Improved	1.087
505027870	09-Oct-2019	Improved	0.942
505028125	09-Oct-2019	Improved	1.004
505028340	09-Oct-2019	Improved	1.052
505028415	09-Oct-2019	Improved	1.271
505028075	09-Oct-2019	Improved	1.028
505028060	09-Oct-2019	Improved	0.948
505027875	09-Oct-2019	Improved	1.070
505027905	09-Oct-2019	Improved	0.902
505027945	09-Oct-2019	Improved	0.908

Assessment Id	Sale Id	Vacant/Improved	ASR
505028350	09-Oct-2019	Improved	0.976
505028185	09-Oct-2019	Improved	0.950
505028410	09-Oct-2019	Improved	0.954
505028180	09-Oct-2019	Improved	1.045
505028330	09-Oct-2019	Improved	0.963
505028135	09-Oct-2019	Improved	0.986
485631845	09-Oct-2019	Improved	1.112
475739195	09-Oct-2019	Improved	1.057
575508550	10-Oct-2019	Improved	1.029
435934400	10-Oct-2019	Improved	0.915
535840700	10-Oct-2019	Improved	0.978
555844650	10-Oct-2019	Improved	1.030
555806300	10-Oct-2019	Improved	0.920
535638400	10-Oct-2019	Improved	0.822
495518400	10-Oct-2019	Improved	1.055
464615350	10-Oct-2019	Improved	0.926
486029655	10-Oct-2019	Improved	0.924
535704460	10-Oct-2019	Improved	1.033
505027935	10-Oct-2019	Improved	1.080
505027885	10-Oct-2019	Improved	1.118
505028145	10-Oct-2019	Improved	0.993
505028245	10-Oct-2019	Improved	1.048
485526230	10-Oct-2019	Improved	0.881
565426500	15-Oct-2019	Improved	0.929
546016000	15-Oct-2019	Improved	0.961
505906750	15-Oct-2019	Improved	1.044
535320500	15-Oct-2019	Improved	0.991
524407420	15-Oct-2019	Improved	0.908
484211400	15-Oct-2019	Improved	0.987
464549980	15-Oct-2019	Improved	1.108
464526050	15-Oct-2019	Improved	1.014
494906250	15-Oct-2019	Improved	0.924
535708845	15-Oct-2019	Improved	1.155
535706950	15-Oct-2019	Improved	1.014
565346000	15-Oct-2019	Improved	0.918
475729485	15-Oct-2019	Improved	1.126
505028085	15-Oct-2019	Improved	1.014
505028115	15-Oct-2019	Improved	1.014
505028050	15-Oct-2019	Improved	1.138
505028265	15-Oct-2019	Improved	0.991
514201900	15-Oct-2019	Improved	1.037
474311300	15-Oct-2019	Vacant	0.984
515320440	15-Oct-2019	Improved	0.996
565423550	16-Oct-2019	Improved	1.053
575442000	16-Oct-2019	Improved	0.942
565300880	16-Oct-2019	Improved	0.990

Assessment Id	Sale Id	Vacant/Improved	ASR
425902650	16-Oct-2019	Improved	0.923
495843800	16-Oct-2019	Improved	0.998
555824150	16-Oct-2019	Improved	1.131
555806250	16-Oct-2019	Improved	0.938
485734050	16-Oct-2019	Improved	0.879
485812200	16-Oct-2019	Improved	1.028
535112150	16-Oct-2019	Improved	0.953
505206630	16-Oct-2019	Improved	1.042
475201650	16-Oct-2019	Improved	0.895
474419700	16-Oct-2019	Improved	0.984
484211150	16-Oct-2019	Improved	1.010
494925150	16-Oct-2019	Improved	0.918
464922650	16-Oct-2019	Improved	1.325
565346020	16-Oct-2019	Improved	0.959
505027830	16-Oct-2019	Improved	1.135
505028045	16-Oct-2019	Improved	1.062
436019600	16-Oct-2019	Vacant	0.954
534917815	16-Oct-2019	Improved	0.885
515022975	16-Oct-2019	Improved	1.024
565361800	17-Oct-2019	Improved	1.100
565430550	17-Oct-2019	Improved	0.971
495853350	17-Oct-2019	Improved	1.070
546005850	17-Oct-2019	Improved	1.086
435239250	17-Oct-2019	Improved	0.993
455320800	17-Oct-2019	Improved	0.923
515720450	17-Oct-2019	Improved	1.153
505728850	17-Oct-2019	Improved	0.937
545125150	17-Oct-2019	Improved	0.896
475725850	17-Oct-2019	Improved	1.018
474314950	17-Oct-2019	Improved	0.864
464507250	17-Oct-2019	Improved	0.978
464431900	17-Oct-2019	Improved	1.028
494236950	17-Oct-2019	Improved	1.109
484343150	17-Oct-2019	Improved	1.001
484345900	17-Oct-2019	Improved	1.061
474831300	17-Oct-2019	Improved	0.985
455816050	17-Oct-2019	Improved	0.966
565346015	17-Oct-2019	Improved	0.950
565405725	17-Oct-2019	Improved	0.830
475729430	17-Oct-2019	Improved	0.954
505028200	17-Oct-2019	Improved	0.952
505028385	17-Oct-2019	Improved	0.979
534901975	17-Oct-2019	Improved	0.893
556001550	17-Oct-2019	Vacant	0.969
486033721	17-Oct-2019	Improved	1.014
535630655	17-Oct-2019	Improved	1.084

Assessment Id	Sale Id	Vacant/Improved	ASR
525703950	17-Oct-2019	Improved	1.110
545202040	17-Oct-2019	Improved	1.145
565202515	17-Oct-2019	Improved	1.026
505619944	17-Oct-2019	Improved	0.781
455814350	18-Oct-2019	Improved	0.942
465212040	18-Oct-2019	Improved	1.007
525214660	18-Oct-2019	Improved	0.949
475209380	18-Oct-2019	Improved	0.929
474436290	18-Oct-2019	Improved	1.026
494216750	18-Oct-2019	Improved	1.073
474704440	18-Oct-2019	Improved	0.997
455829920	18-Oct-2019	Improved	0.961
465627155	18-Oct-2019	Improved	0.924
455600688	18-Oct-2019	Improved	1.022
505028170	18-Oct-2019	Improved	1.024
505028375	18-Oct-2019	Improved	0.816
555821305	18-Oct-2019	Improved	0.955
425901700	20-Oct-2019	Vacant	1.063
565415050	21-Oct-2019	Improved	1.000
565358600	21-Oct-2019	Improved	1.055
485203400	21-Oct-2019	Improved	1.140
565055175	21-Oct-2019	Improved	1.011
555904700	21-Oct-2019	Vacant	1.620
486033451	21-Oct-2019	Improved	0.997
435905200	22-Oct-2019	Improved	0.947
525922950	22-Oct-2019	Improved	1.004
546019150	22-Oct-2019	Improved	0.881
505928750	22-Oct-2019	Improved	1.026
485804050	22-Oct-2019	Improved	1.123
535316650	22-Oct-2019	Improved	0.770
535031520	22-Oct-2019	Improved	0.941
535030000	22-Oct-2019	Improved	1.025
504327550	22-Oct-2019	Improved	1.023
494413050	22-Oct-2019	Improved	0.939
484405990	22-Oct-2019	Improved	0.972
484505580	22-Oct-2019	Improved	1.003
494833850	22-Oct-2019	Improved	0.876
535708835	22-Oct-2019	Improved	0.982
565055495	22-Oct-2019	Improved	0.932
464514685	22-Oct-2019	Improved	0.937
505028010	22-Oct-2019	Improved	1.131
505028175	22-Oct-2019	Improved	0.957
535610830	22-Oct-2019	Improved	0.890
535615050	22-Oct-2019	Improved	1.005
505926750	22-Oct-2019	Vacant	0.995
505926900	22-Oct-2019	Vacant	0.995

Assessment Id	Sale Id	Vacant/Improved	ASR
464670045	22-Oct-2019	Improved	1.117
525725345	22-Oct-2019	Improved	0.956
535700925	22-Oct-2019	Improved	1.143
565321150	23-Oct-2019	Improved	0.915
425900450	23-Oct-2019	Improved	0.880
555828800	23-Oct-2019	Improved	1.008
535223050	23-Oct-2019	Improved	1.038
455205900	23-Oct-2019	Improved	0.786
535326500	23-Oct-2019	Improved	1.123
524504750	23-Oct-2019	Improved	1.023
484430910	23-Oct-2019	Improved	0.966
494405300	23-Oct-2019	Improved	0.920
484621600	23-Oct-2019	Improved	0.958
565345970	23-Oct-2019	Improved	0.959
455600706	23-Oct-2019	Improved	0.847
505028055	23-Oct-2019	Improved	1.080
506051920	23-Oct-2019	Improved	1.033
555905000	23-Oct-2019	Vacant	0.885
555903850	23-Oct-2019	Vacant	0.968
546021850	23-Oct-2019	Vacant	1.096
546021750	23-Oct-2019	Vacant	1.073
545202170	23-Oct-2019	Improved	0.958
495855350	24-Oct-2019	Improved	0.912
506056200	24-Oct-2019	Improved	1.038
525126900	24-Oct-2019	Improved	0.893
474527000	24-Oct-2019	Improved	0.851
464431000	24-Oct-2019	Improved	1.010
494217400	24-Oct-2019	Improved	1.031
506006745	24-Oct-2019	Improved	1.015
506051960	24-Oct-2019	Improved	1.028
494223300	24-Oct-2019	Vacant	0.982
494223250	24-Oct-2019	Vacant	0.977
445836100	24-Oct-2019	Vacant	1.224
474405570	24-Oct-2019	Improved	1.176
535507520	24-Oct-2019	Improved	0.986
535507240	24-Oct-2019	Improved	0.960
565202685	24-Oct-2019	Improved	0.978
515024660	24-Oct-2019	Improved	1.395
525829500	25-Oct-2019	Improved	1.080
485917050	25-Oct-2019	Improved	0.954
546016900	25-Oct-2019	Improved	1.026
435317950	25-Oct-2019	Improved	0.970
455225390	25-Oct-2019	Improved	1.049
455212280	25-Oct-2019	Improved	1.004
525111100	25-Oct-2019	Improved	0.978
474315100	25-Oct-2019	Improved	0.874

Assessment Id	Sale Id	Vacant/Improved	ASR
474203450	25-Oct-2019	Improved	0.930
464429000	25-Oct-2019	Improved	1.071
475025600	25-Oct-2019	Improved	0.923
494815400	25-Oct-2019	Improved	1.149
545906510	25-Oct-2019	Improved	1.041
496022000	25-Oct-2019	Vacant	0.953
435921150	25-Oct-2019	Vacant	1.024
464670280	25-Oct-2019	Improved	1.104
555814510	25-Oct-2019	Improved	1.089
535401945	25-Oct-2019	Improved	1.221
555427100	28-Oct-2019	Improved	0.960
455916950	28-Oct-2019	Improved	1.051
445908850	28-Oct-2019	Improved	1.017
535863800	28-Oct-2019	Improved	1.228
546022050	28-Oct-2019	Improved	1.060
546022150	28-Oct-2019	Improved	1.066
546009650	28-Oct-2019	Improved	1.231
464406600	28-Oct-2019	Improved	0.897
494235300	28-Oct-2019	Improved	1.129
494420350	28-Oct-2019	Improved	0.972
484338820	28-Oct-2019	Improved	0.985
494627150	28-Oct-2019	Improved	1.009
535723215	28-Oct-2019	Improved	0.935
464713445	28-Oct-2019	Improved	1.057
475825645	28-Oct-2019	Improved	0.979
506026250	29-Oct-2019	Improved	0.869
506027750	29-Oct-2019	Improved	0.918
505700450	29-Oct-2019	Improved	0.900
525326100	29-Oct-2019	Improved	1.392
525120750	29-Oct-2019	Improved	1.175
525035470	29-Oct-2019	Improved	1.283
474702990	29-Oct-2019	Improved	1.108
465600310	29-Oct-2019	Improved	1.136
495750620	29-Oct-2019	Improved	0.977
475729330	29-Oct-2019	Improved	1.006
555905300	29-Oct-2019	Vacant	0.996
504205165	29-Oct-2019	Improved	0.937
515030855	29-Oct-2019	Improved	1.145
486005500	30-Oct-2019	Improved	1.190
556001100	30-Oct-2019	Improved	0.980
445915700	30-Oct-2019	Improved	1.111
506006150	30-Oct-2019	Improved	1.049
546020850	30-Oct-2019	Improved	1.103
505933950	30-Oct-2019	Improved	0.986
535637500	30-Oct-2019	Improved	0.843
545308200	30-Oct-2019	Improved	1.195

Assessment Id	Sale Id	Vacant/Improved	ASR
545019500	30-Oct-2019	Improved	1.196
504324300	30-Oct-2019	Improved	0.994
484211650	30-Oct-2019	Improved	1.011
494217050	30-Oct-2019	Improved	1.007
504522350	30-Oct-2019	Improved	0.912
474624890	30-Oct-2019	Improved	1.025
494339930	30-Oct-2019	Improved	0.942
494910650	30-Oct-2019	Improved	0.854
514826200	30-Oct-2019	Improved	1.077
484725250	30-Oct-2019	Improved	0.948
496025895	30-Oct-2019	Improved	0.974
464508645	30-Oct-2019	Improved	1.020
495816440	30-Oct-2019	Improved	1.051
505028130	30-Oct-2019	Improved	1.085
505028120	30-Oct-2019	Improved	1.063
506028400	30-Oct-2019	Vacant	1.054
506028350	30-Oct-2019	Vacant	1.052
484213950	30-Oct-2019	Vacant	0.988
535711800	30-Oct-2019	Improved	0.985
535711320	30-Oct-2019	Improved	1.023
535401130	30-Oct-2019	Improved	0.913
445800785	30-Oct-2019	Improved	1.083
524925879	30-Oct-2019	Improved	0.967
475942100	31-Oct-2019	Improved	0.852
546018850	31-Oct-2019	Improved	1.012
546016100	31-Oct-2019	Improved	0.911
485808150	31-Oct-2019	Improved	1.220
525203060	31-Oct-2019	Improved	1.041
484803100	31-Oct-2019	Improved	0.894
464714425	31-Oct-2019	Improved	0.813
425334800	31-Oct-2019	Improved	0.992
484607450	31-Oct-2019	Improved	0.926
505934850	31-Oct-2019	Vacant	0.722
425903900	31-Oct-2019	Vacant	0.921
494237300	31-Oct-2019	Vacant	1.300
494237350	31-Oct-2019	Vacant	1.300
425902400	31-Oct-2019	Vacant	1.065
445238420	31-Oct-2019	Improved	1.394
504205035	31-Oct-2019	Improved	0.859
545715475	31-Oct-2019	Improved	1.177
515002485	31-Oct-2019	Improved	0.904
565051510	31-Oct-2019	Improved	0.912
535404215	31-Oct-2019	Improved	0.998
505928650	01-Nov-2019	Improved	0.950
455404300	01-Nov-2019	Improved	1.046
455308100	01-Nov-2019	Improved	1.063

Assessment Id	Sale Id	Vacant/Improved	ASR
515616520	01-Nov-2019	Improved	1.084
545315400	01-Nov-2019	Improved	0.936
504406440	01-Nov-2019	Improved	0.924
484215000	01-Nov-2019	Improved	1.006
494938550	01-Nov-2019	Improved	0.927
484725550	01-Nov-2019	Improved	1.014
565308580	01-Nov-2019	Improved	1.060
535812561	01-Nov-2019	Improved	1.168
565345175	01-Nov-2019	Improved	0.917
505502400	01-Nov-2019	Improved	1.005
525210400	01-Nov-2019	Vacant	1.094
505102940	01-Nov-2019	Vacant	1.026
475938150	04-Nov-2019	Improved	1.032
505933900	04-Nov-2019	Improved	0.984
435331900	04-Nov-2019	Improved	0.927
555519950	04-Nov-2019	Improved	1.042
545524550	04-Nov-2019	Improved	0.948
545722400	04-Nov-2019	Improved	1.076
515508400	04-Nov-2019	Improved	0.978
475600050	04-Nov-2019	Improved	0.834
515015400	04-Nov-2019	Improved	1.225
464614300	04-Nov-2019	Improved	0.859
494428450	04-Nov-2019	Improved	0.878
494610700	04-Nov-2019	Improved	1.152
494619700	04-Nov-2019	Improved	0.892
445816370	04-Nov-2019	Improved	1.101
504212420	04-Nov-2019	Improved	1.012
495108390	04-Nov-2019	Improved	1.333
494223400	04-Nov-2019	Vacant	0.960
494223350	04-Nov-2019	Vacant	0.983
565051565	04-Nov-2019	Improved	1.175
445309250	04-Nov-2019	Improved	0.889
445800525	04-Nov-2019	Improved	0.980
435801100	05-Nov-2019	Improved	0.999
445902650	05-Nov-2019	Improved	0.984
545908500	05-Nov-2019	Improved	0.990
505905800	05-Nov-2019	Improved	0.962
495821920	05-Nov-2019	Improved	1.014
535210850	05-Nov-2019	Improved	0.948
455205750	05-Nov-2019	Improved	0.830
535607000	05-Nov-2019	Improved	1.063
525304750	05-Nov-2019	Improved	1.153
525213600	05-Nov-2019	Improved	1.332
485204980	05-Nov-2019	Improved	0.994
514219700	05-Nov-2019	Improved	0.944
464519450	05-Nov-2019	Improved	1.046

Assessment Id	Sale Id	Vacant/Improved	ASR
464548150	05-Nov-2019	Improved	1.020
474615900	05-Nov-2019	Improved	1.019
494412000	05-Nov-2019	Improved	0.897
494310700	05-Nov-2019	Improved	1.066
494313400	05-Nov-2019	Improved	1.040
494829350	05-Nov-2019	Improved	0.865
504812700	05-Nov-2019	Improved	0.991
504936450	05-Nov-2019	Improved	1.159
484806650	05-Nov-2019	Improved	1.001
514524765	05-Nov-2019	Improved	1.086
464612075	05-Nov-2019	Improved	1.055
455909190	05-Nov-2019	Improved	1.032
485720215	05-Nov-2019	Improved	0.972
535704030	05-Nov-2019	Improved	1.114
535859710	05-Nov-2019	Improved	1.205
535816286	05-Nov-2019	Improved	0.961
455426215	05-Nov-2019	Improved	1.257
455426820	05-Nov-2019	Improved	1.186
505039375	05-Nov-2019	Improved	1.234
474627300	05-Nov-2019	Improved	1.295
515319744	05-Nov-2019	Improved	0.978
475833345	05-Nov-2019	Improved	1.137
475923600	06-Nov-2019	Improved	0.924
555904900	06-Nov-2019	Improved	0.992
495825600	06-Nov-2019	Improved	1.177
455208540	06-Nov-2019	Improved	1.244
535213250	06-Nov-2019	Improved	1.243
475101650	06-Nov-2019	Improved	1.092
525034100	06-Nov-2019	Improved	1.139
474205250	06-Nov-2019	Improved	0.910
474942600	06-Nov-2019	Improved	0.836
504824200	06-Nov-2019	Improved	0.627
494235750	06-Nov-2019	Vacant	1.253
494231450	06-Nov-2019	Vacant	1.131
494231350	06-Nov-2019	Vacant	1.105
505926850	06-Nov-2019	Vacant	0.997
505926700	06-Nov-2019	Vacant	0.997
505926800	06-Nov-2019	Vacant	0.997
525404486	06-Nov-2019	Improved	0.741
545111965	06-Nov-2019	Improved	0.606
445814150	07-Nov-2019	Improved	1.089
455830700	07-Nov-2019	Improved	0.931
435318000	07-Nov-2019	Improved	0.958
445427800	07-Nov-2019	Improved	0.967
535221550	07-Nov-2019	Improved	1.133
455207740	07-Nov-2019	Improved	1.075

Assessment Id	Sale Id	Vacant/Improved	ASR
545226100	07-Nov-2019	Improved	0.937
515607990	07-Nov-2019	Improved	0.987
474603840	07-Nov-2019	Improved	0.846
525601255	07-Nov-2019	Improved	0.941
455840275	07-Nov-2019	Improved	1.123
525506340	08-Nov-2019	Improved	0.994
455820960	08-Nov-2019	Improved	0.996
496025905	08-Nov-2019	Improved	0.932
506006810	08-Nov-2019	Improved	0.991
475730035	08-Nov-2019	Improved	1.023
535630570	08-Nov-2019	Improved	0.755
475922450	12-Nov-2019	Improved	1.036
555424350	12-Nov-2019	Improved	0.986
555902700	12-Nov-2019	Improved	1.169
555924600	12-Nov-2019	Improved	1.067
555204290	12-Nov-2019	Improved	0.910
495514550	12-Nov-2019	Improved	1.049
505906875	12-Nov-2019	Improved	0.923
464508585	12-Nov-2019	Improved	1.005
506006765	12-Nov-2019	Improved	1.015
534917795	12-Nov-2019	Improved	0.910
546017900	13-Nov-2019	Improved	1.030
515522150	13-Nov-2019	Improved	1.137
484211100	13-Nov-2019	Improved	0.910
474202100	13-Nov-2019	Improved	0.866
485524060	13-Nov-2019	Improved	0.934
565522650	14-Nov-2019	Improved	1.011
565517300	14-Nov-2019	Improved	0.953
525818150	14-Nov-2019	Improved	1.003
555904100	14-Nov-2019	Improved	0.954
555608050	14-Nov-2019	Improved	1.020
515119600	14-Nov-2019	Improved	0.882
475123900	14-Nov-2019	Improved	0.895
464617300	14-Nov-2019	Improved	1.038
494902750	14-Nov-2019	Improved	1.007
505904550	14-Nov-2019	Vacant	1.112
495907500	14-Nov-2019	Vacant	0.978
495907550	14-Nov-2019	Vacant	0.978
495907650	14-Nov-2019	Vacant	0.978
495907750	14-Nov-2019	Vacant	0.978
495907800	14-Nov-2019	Vacant	0.978
495907850	14-Nov-2019	Vacant	0.978
495907600	14-Nov-2019	Vacant	0.978
495907700	14-Nov-2019	Vacant	0.978
495907900	14-Nov-2019	Vacant	0.978
505932250	14-Nov-2019	Vacant	1.011

Assessment Id	Sale Id	Vacant/Improved	ASR
525707355	14-Nov-2019	Improved	0.939
435900600	15-Nov-2019	Improved	0.928
555904500	15-Nov-2019	Improved	1.050
546016800	15-Nov-2019	Improved	1.101
545642400	15-Nov-2019	Improved	0.958
545230100	15-Nov-2019	Improved	0.908
535301400	15-Nov-2019	Improved	0.997
475204850	15-Nov-2019	Improved	1.010
515318000	15-Nov-2019	Improved	0.845
535029950	15-Nov-2019	Improved	0.995
524504240	15-Nov-2019	Improved	0.902
494401000	15-Nov-2019	Improved	0.955
484910350	15-Nov-2019	Improved	0.889
525909965	15-Nov-2019	Improved	0.942
495124722	15-Nov-2019	Improved	0.675
495124792	15-Nov-2019	Improved	1.127
505028030	15-Nov-2019	Improved	0.982
495904350	15-Nov-2019	Vacant	0.950
495906950	15-Nov-2019	Vacant	1.008
495906800	15-Nov-2019	Vacant	1.009
495906850	15-Nov-2019	Vacant	1.009
495906900	15-Nov-2019	Vacant	1.009
435906400	15-Nov-2019	Vacant	1.013
525709020	15-Nov-2019	Improved	1.056
435803600	18-Nov-2019	Improved	1.088
555845600	18-Nov-2019	Improved	1.048
425430750	18-Nov-2019	Improved	0.941
555709750	18-Nov-2019	Improved	1.033
535218350	18-Nov-2019	Improved	1.132
515412200	18-Nov-2019	Improved	0.837
515806750	18-Nov-2019	Improved	0.972
545443980	18-Nov-2019	Improved	0.968
535014200	18-Nov-2019	Improved	1.094
484203800	18-Nov-2019	Improved	1.033
464611800	18-Nov-2019	Improved	1.086
455816325	18-Nov-2019	Improved	0.996
565370640	18-Nov-2019	Improved	0.999
506003415	18-Nov-2019	Improved	0.986
445840075	18-Nov-2019	Improved	1.088
425221610	18-Nov-2019	Improved	0.868
495904250	18-Nov-2019	Vacant	0.943
495904300	18-Nov-2019	Vacant	0.943
505934750	18-Nov-2019	Vacant	0.977
505905300	18-Nov-2019	Vacant	1.058
506028450	18-Nov-2019	Vacant	1.058
505905350	18-Nov-2019	Vacant	1.056

Assessment Id	Sale Id	Vacant/Improved	ASR
506028300	18-Nov-2019	Vacant	1.056
505905250	18-Nov-2019	Vacant	1.055
494235800	18-Nov-2019	Vacant	1.098
515032917	18-Nov-2019	Improved	1.038
525709045	18-Nov-2019	Improved	0.943
515035145	18-Nov-2019	Improved	1.448
575446600	19-Nov-2019	Improved	1.090
486005000	19-Nov-2019	Improved	1.034
506027700	19-Nov-2019	Improved	1.050
505927000	19-Nov-2019	Improved	1.046
496022050	19-Nov-2019	Improved	0.899
455200700	19-Nov-2019	Improved	1.116
545401880	19-Nov-2019	Improved	0.891
535111800	19-Nov-2019	Improved	1.018
515101450	19-Nov-2019	Improved	1.029
505111400	19-Nov-2019	Improved	1.318
515012130	19-Nov-2019	Improved	1.085
464406650	19-Nov-2019	Improved	0.992
565346150	19-Nov-2019	Improved	0.917
535860225	19-Nov-2019	Improved	1.045
505028220	19-Nov-2019	Improved	1.189
545004330	19-Nov-2019	Improved	0.922
506026950	19-Nov-2019	Vacant	0.992
525046200	19-Nov-2019	Vacant	0.851
525039600	19-Nov-2019	Vacant	1.268
555814525	19-Nov-2019	Improved	1.076
504919257	19-Nov-2019	Improved	0.919
514625241	19-Nov-2019	Improved	0.757
575403700	20-Nov-2019	Improved	0.997
435904150	20-Nov-2019	Improved	0.961
535610450	20-Nov-2019	Improved	1.016
545305400	20-Nov-2019	Improved	0.909
494217450	20-Nov-2019	Improved	1.115
494235000	20-Nov-2019	Improved	1.031
565308620	20-Nov-2019	Improved	1.071
565346115	20-Nov-2019	Improved	0.917
495745475	20-Nov-2019	Improved	0.997
436011000	20-Nov-2019	Vacant	1.040
436017900	20-Nov-2019	Vacant	1.018
425902350	20-Nov-2019	Vacant	1.134
425901650	20-Nov-2019	Vacant	1.046
435921350	20-Nov-2019	Vacant	1.027
435921700	20-Nov-2019	Vacant	1.048
495101345	20-Nov-2019	Improved	1.080
455215300	20-Nov-2019	Improved	1.137
486030800	21-Nov-2019	Improved	1.034

Assessment Id	Sale Id	Vacant/Improved	ASR
435800750	21-Nov-2019	Improved	0.975
445911150	21-Nov-2019	Improved	1.008
505906100	21-Nov-2019	Improved	1.119
485908550	21-Nov-2019	Improved	0.894
505905400	21-Nov-2019	Improved	1.016
495848250	21-Nov-2019	Improved	0.957
465609000	21-Nov-2019	Improved	1.020
525028110	21-Nov-2019	Improved	1.118
474204650	21-Nov-2019	Improved	1.142
504520350	21-Nov-2019	Improved	1.012
565303890	21-Nov-2019	Improved	1.033
565429665	21-Nov-2019	Improved	1.039
505028380	21-Nov-2019	Improved	0.971
556001300	21-Nov-2019	Vacant	0.945
494231200	21-Nov-2019	Vacant	1.387
505929100	21-Nov-2019	Vacant	1.023
505929150	21-Nov-2019	Vacant	1.023
494233850	21-Nov-2019	Vacant	1.178
494231800	21-Nov-2019	Vacant	1.355
494232600	21-Nov-2019	Vacant	1.345
494235350	21-Nov-2019	Vacant	1.327
505904950	22-Nov-2019	Improved	1.034
425233600	22-Nov-2019	Improved	1.006
555613250	22-Nov-2019	Improved	0.992
465629930	22-Nov-2019	Improved	0.996
525028130	22-Nov-2019	Improved	1.020
524406350	22-Nov-2019	Improved	1.005
464429450	22-Nov-2019	Improved	1.021
475955210	22-Nov-2019	Improved	0.971
495903700	22-Nov-2019	Vacant	1.023
445405890	22-Nov-2019	Improved	0.915
475937100	25-Nov-2019	Improved	0.980
435923200	25-Nov-2019	Improved	0.904
455905550	25-Nov-2019	Improved	1.113
556001250	25-Nov-2019	Improved	0.922
546002100	25-Nov-2019	Improved	1.030
435318400	25-Nov-2019	Improved	1.041
464655200	25-Nov-2019	Improved	0.870
555919860	25-Nov-2019	Improved	0.862
514508725	25-Nov-2019	Improved	0.948
505028190	25-Nov-2019	Improved	1.102
555608845	25-Nov-2019	Improved	0.751
575443950	26-Nov-2019	Improved	0.914
486001300	26-Nov-2019	Improved	0.992
425436800	26-Nov-2019	Improved	0.947
505704250	26-Nov-2019	Improved	0.908

Assessment Id	Sale Id	Vacant/Improved	ASR
464543800	26-Nov-2019	Improved	0.912
525601645	26-Nov-2019	Improved	0.778
474315000	26-Nov-2019	Vacant	0.982
495903500	26-Nov-2019	Vacant	1.023
515132905	26-Nov-2019	Improved	1.092
525311790	26-Nov-2019	Improved	1.287
475919100	27-Nov-2019	Improved	1.003
495822620	27-Nov-2019	Improved	0.782
435502150	27-Nov-2019	Improved	0.931
525511190	27-Nov-2019	Improved	1.020
475619680	27-Nov-2019	Improved	0.919
475200950	27-Nov-2019	Improved	0.931
524408800	27-Nov-2019	Improved	1.233
494215100	27-Nov-2019	Improved	0.967
474313000	27-Nov-2019	Improved	1.037
484211600	27-Nov-2019	Improved	1.082
494201900	27-Nov-2019	Improved	0.982
484333720	27-Nov-2019	Improved	0.906
455909205	27-Nov-2019	Improved	0.919
495014560	27-Nov-2019	Improved	1.013
505028395	27-Nov-2019	Improved	0.961
495101335	27-Nov-2019	Improved	1.106
535630995	27-Nov-2019	Improved	0.859
495105966	27-Nov-2019	Improved	0.860
565419000	28-Nov-2019	Improved	1.114
525401420	28-Nov-2019	Improved	0.852
505509540	28-Nov-2019	Improved	0.923
534912700	28-Nov-2019	Improved	1.183
484212350	28-Nov-2019	Improved	0.964
494236200	28-Nov-2019	Improved	1.004
475806040	28-Nov-2019	Improved	0.935
496025835	28-Nov-2019	Improved	0.980
535816382	28-Nov-2019	Improved	1.008
455426900	28-Nov-2019	Improved	1.368
505905000	28-Nov-2019	Vacant	1.050
495905850	28-Nov-2019	Vacant	0.987
494233200	28-Nov-2019	Vacant	1.007
494224000	28-Nov-2019	Vacant	1.007
494224100	28-Nov-2019	Vacant	1.007
494233150	28-Nov-2019	Vacant	1.024
494224050	28-Nov-2019	Vacant	1.007
565313700	29-Nov-2019	Improved	1.071
565515400	29-Nov-2019	Improved	0.953
546018900	29-Nov-2019	Improved	1.035
525402590	29-Nov-2019	Improved	1.181
515828500	29-Nov-2019	Improved	0.982

Assessment Id	Sale Id	Vacant/Improved	ASR
535607450	29-Nov-2019	Improved	0.952
545401930	29-Nov-2019	Improved	0.941
475623250	29-Nov-2019	Improved	1.042
485110580	29-Nov-2019	Improved	1.285
494227500	29-Nov-2019	Improved	0.957
494617500	29-Nov-2019	Improved	1.015
565385166	29-Nov-2019	Improved	1.011
445801780	29-Nov-2019	Improved	1.056
435927700	02-Dec-2019	Improved	0.981
546020950	02-Dec-2019	Improved	0.988
555712300	02-Dec-2019	Improved	1.055
515408350	02-Dec-2019	Improved	1.024
525112390	02-Dec-2019	Improved	0.876
505217150	02-Dec-2019	Improved	1.036
474530250	02-Dec-2019	Improved	0.992
494232950	02-Dec-2019	Improved	1.051
484932800	02-Dec-2019	Improved	1.093
504726400	02-Dec-2019	Improved	0.936
505915400	02-Dec-2019	Improved	0.955
556001650	02-Dec-2019	Vacant	1.003
506068700	02-Dec-2019	Vacant	0.883
555401955	02-Dec-2019	Improved	1.076
495511860	02-Dec-2019	Improved	0.805
555401670	02-Dec-2019	Improved	1.146
505114395	02-Dec-2019	Improved	1.047
555923150	03-Dec-2019	Improved	1.038
545305200	03-Dec-2019	Improved	0.905
505100150	03-Dec-2019	Improved	0.940
515029900	03-Dec-2019	Improved	1.193
494238250	03-Dec-2019	Improved	1.164
484331840	03-Dec-2019	Improved	0.995
474922650	03-Dec-2019	Improved	0.768
514806850	03-Dec-2019	Improved	1.205
545906655	03-Dec-2019	Improved	1.031
506006805	03-Dec-2019	Improved	1.013
495905150	03-Dec-2019	Vacant	0.954
495905200	03-Dec-2019	Vacant	0.954
495905250	03-Dec-2019	Vacant	0.954
505933100	03-Dec-2019	Vacant	0.994
505933150	03-Dec-2019	Vacant	0.994
505935500	03-Dec-2019	Vacant	0.964
505935400	03-Dec-2019	Vacant	0.964
505935450	03-Dec-2019	Vacant	0.964
505935350	03-Dec-2019	Vacant	0.950
495911000	03-Dec-2019	Vacant	1.012
495911050	03-Dec-2019	Vacant	1.012

Assessment Id	Sale Id	Vacant/Improved	ASR
495911100	03-Dec-2019	Vacant	1.012
495911150	03-Dec-2019	Vacant	1.012
495911200	03-Dec-2019	Vacant	1.012
495911250	03-Dec-2019	Vacant	1.012
484213750	03-Dec-2019	Vacant	0.973
505931900	03-Dec-2019	Vacant	1.030
505931850	03-Dec-2019	Vacant	1.008
505931800	03-Dec-2019	Vacant	1.010
505931750	03-Dec-2019	Vacant	0.989
514431200	03-Dec-2019	Improved	1.084
485630150	03-Dec-2019	Improved	1.072
525708160	03-Dec-2019	Improved	1.242
525927150	04-Dec-2019	Improved	1.175
435245050	04-Dec-2019	Improved	0.975
445343890	04-Dec-2019	Improved	0.906
445617950	04-Dec-2019	Improved	1.011
524919950	04-Dec-2019	Improved	1.055
464927120	04-Dec-2019	Improved	0.909
525601300	04-Dec-2019	Improved	0.952
465908520	04-Dec-2019	Improved	0.891
505039290	04-Dec-2019	Improved	0.844
575504600	05-Dec-2019	Improved	0.947
435934100	05-Dec-2019	Improved	0.903
455832450	05-Dec-2019	Improved	1.095
506056950	05-Dec-2019	Improved	1.096
555902550	05-Dec-2019	Improved	1.002
425337650	05-Dec-2019	Improved	1.061
445438500	05-Dec-2019	Improved	1.008
525605290	05-Dec-2019	Improved	1.079
545510540	05-Dec-2019	Improved	1.020
505226500	05-Dec-2019	Improved	0.908
485116650	05-Dec-2019	Improved	0.884
514325290	05-Dec-2019	Improved	0.927
484201250	05-Dec-2019	Improved	1.014
494434050	05-Dec-2019	Improved	0.869
504730850	05-Dec-2019	Improved	1.008
504829050	05-Dec-2019	Improved	1.131
494720900	05-Dec-2019	Improved	1.159
464713455	05-Dec-2019	Improved	1.027
535903190	05-Dec-2019	Vacant	1.104
555401850	05-Dec-2019	Improved	1.103
535813481	05-Dec-2019	Improved	0.938
445309355	05-Dec-2019	Improved	1.172
445323210	05-Dec-2019	Improved	0.971
504919284	05-Dec-2019	Improved	0.907
505929800	06-Dec-2019	Improved	1.072

Assessment Id	Sale Id	Vacant/Improved	ASR
545214650	06-Dec-2019	Improved	0.924
474935550	06-Dec-2019	Improved	0.926
514811160	06-Dec-2019	Improved	1.122
525910030	06-Dec-2019	Improved	0.940
486029535	06-Dec-2019	Improved	1.059
555608995	06-Dec-2019	Improved	0.864
525834850	09-Dec-2019	Improved	1.240
495806850	09-Dec-2019	Improved	1.101
505932850	09-Dec-2019	Improved	0.971
545406040	09-Dec-2019	Improved	0.862
485116750	09-Dec-2019	Improved	0.699
494236550	09-Dec-2019	Improved	1.192
484921150	09-Dec-2019	Improved	0.948
455820955	09-Dec-2019	Improved	0.935
525938045	09-Dec-2019	Improved	1.063
455410510	09-Dec-2019	Improved	1.096
455410530	09-Dec-2019	Improved	1.092
555821385	09-Dec-2019	Improved	0.903
445308295	09-Dec-2019	Improved	1.027
565521350	10-Dec-2019	Improved	0.950
486010050	10-Dec-2019	Improved	1.043
565500850	10-Dec-2019	Improved	0.963
485920750	10-Dec-2019	Improved	0.978
555917550	10-Dec-2019	Improved	1.070
555917600	10-Dec-2019	Improved	1.051
445339450	10-Dec-2019	Improved	1.038
525519550	10-Dec-2019	Improved	1.127
475115800	10-Dec-2019	Improved	0.993
474726340	10-Dec-2019	Improved	1.180
504804300	10-Dec-2019	Improved	1.627
474919750	10-Dec-2019	Improved	0.661
515113650	10-Dec-2019	Vacant	1.048
525725375	10-Dec-2019	Improved	1.063
445801795	10-Dec-2019	Improved	1.033
486014650	11-Dec-2019	Improved	1.149
465955350	11-Dec-2019	Improved	0.963
455844550	11-Dec-2019	Improved	1.021
505900700	11-Dec-2019	Improved	1.145
505933400	11-Dec-2019	Improved	0.980
415332700	11-Dec-2019	Improved	0.956
505729850	11-Dec-2019	Improved	0.848
535332900	11-Dec-2019	Improved	1.063
535037250	11-Dec-2019	Improved	0.915
515126400	11-Dec-2019	Improved	1.038
474315000	11-Dec-2019	Improved	0.848
484304150	11-Dec-2019	Improved	0.958

Assessment Id	Sale Id	Vacant/Improved	ASR
524813350	11-Dec-2019	Improved	1.122
565346100	11-Dec-2019	Improved	0.902
525909985	11-Dec-2019	Improved	0.908
425310750	12-Dec-2019	Improved	1.077
555522050	12-Dec-2019	Improved	0.970
495506750	12-Dec-2019	Improved	1.049
525232300	12-Dec-2019	Improved	0.925
515028950	12-Dec-2019	Improved	0.819
515125550	12-Dec-2019	Improved	1.169
464544600	12-Dec-2019	Improved	0.986
475943955	12-Dec-2019	Improved	0.965
464713470	12-Dec-2019	Improved	1.042
565337000	13-Dec-2019	Improved	1.070
555808400	13-Dec-2019	Improved	0.975
505929500	13-Dec-2019	Improved	1.028
415320200	13-Dec-2019	Improved	1.027
525026530	13-Dec-2019	Vacant	0.895
485630505	13-Dec-2019	Improved	1.315
575300800	16-Dec-2019	Improved	0.966
506026600	16-Dec-2019	Improved	0.943
495809650	16-Dec-2019	Improved	0.955
485903200	16-Dec-2019	Improved	0.957
425402100	16-Dec-2019	Improved	0.997
455616850	16-Dec-2019	Improved	1.185
475622550	16-Dec-2019	Improved	0.979
504411540	16-Dec-2019	Improved	0.847
464422100	16-Dec-2019	Improved	0.940
494201250	16-Dec-2019	Improved	1.034
494238700	16-Dec-2019	Improved	1.215
484402950	16-Dec-2019	Improved	1.226
496025875	16-Dec-2019	Improved	0.860
475023930	16-Dec-2019	Improved	1.101
555814545	16-Dec-2019	Improved	1.075
575516550	17-Dec-2019	Improved	1.185
465901000	17-Dec-2019	Improved	0.986
445702450	17-Dec-2019	Improved	0.934
555732850	17-Dec-2019	Improved	1.044
545723050	17-Dec-2019	Improved	1.010
445615850	17-Dec-2019	Improved	0.950
515525600	17-Dec-2019	Improved	1.051
504518850	17-Dec-2019	Improved	1.165
535807288	17-Dec-2019	Improved	1.056
505028275	17-Dec-2019	Improved	1.000
524803700	17-Dec-2019	Vacant	1.091
525703760	17-Dec-2019	Improved	0.967
565516750	18-Dec-2019	Improved	0.943

Assessment Id	Sale Id	Vacant/Improved	ASR
565422800	18-Dec-2019	Improved	1.100
545900150	18-Dec-2019	Improved	0.934
485824100	18-Dec-2019	Improved	1.013
545330700	18-Dec-2019	Improved	1.036
525216800	18-Dec-2019	Improved	0.944
525101000	18-Dec-2019	Improved	0.997
505107250	18-Dec-2019	Improved	0.974
484200900	18-Dec-2019	Improved	0.942
484618630	18-Dec-2019	Improved	1.027
546040610	18-Dec-2019	Improved	0.945
535816346	18-Dec-2019	Improved	0.987
575303970	18-Dec-2019	Improved	0.911
464713405	18-Dec-2019	Improved	1.001
495905000	18-Dec-2019	Vacant	0.983
495905050	18-Dec-2019	Vacant	0.983
505904850	18-Dec-2019	Vacant	1.053
525708135	18-Dec-2019	Improved	0.896
435905700	19-Dec-2019	Improved	1.045
535852850	19-Dec-2019	Improved	1.120
546018800	19-Dec-2019	Improved	0.920
505928800	19-Dec-2019	Improved	1.038
506026100	19-Dec-2019	Improved	1.102
435226100	19-Dec-2019	Improved	1.169
435318200	19-Dec-2019	Improved	1.226
525316550	19-Dec-2019	Improved	0.917
545309500	19-Dec-2019	Improved	0.983
545004050	19-Dec-2019	Improved	1.373
494236250	19-Dec-2019	Improved	1.054
474932100	19-Dec-2019	Improved	1.126
504628590	19-Dec-2019	Improved	0.882
555919895	19-Dec-2019	Improved	1.000
565425080	19-Dec-2019	Improved	1.046
525907250	19-Dec-2019	Improved	1.090
555905650	19-Dec-2019	Vacant	0.906
546021100	19-Dec-2019	Vacant	0.960
565202755	19-Dec-2019	Improved	0.940
565202965	19-Dec-2019	Improved	1.014
565516800	20-Dec-2019	Improved	1.023
505905150	20-Dec-2019	Improved	0.927
525827800	20-Dec-2019	Improved	1.006
525201600	20-Dec-2019	Improved	1.153
485619300	20-Dec-2019	Improved	0.809
474440050	20-Dec-2019	Improved	1.017
484214900	20-Dec-2019	Improved	0.921
494234850	20-Dec-2019	Improved	1.001
484622650	20-Dec-2019	Improved	1.027

Assessment Id	Sale Id	Vacant/Improved	ASR
525601865	20-Dec-2019	Improved	1.209
565308630	20-Dec-2019	Improved	1.080
475804030	20-Dec-2019	Improved	1.036
506028550	23-Dec-2019	Improved	1.098
505933350	23-Dec-2019	Improved	0.926
485809800	23-Dec-2019	Improved	0.860
515527370	23-Dec-2019	Improved	1.277
535004100	23-Dec-2019	Improved	1.118
474204900	23-Dec-2019	Improved	0.950
504603350	23-Dec-2019	Improved	0.869
565425155	23-Dec-2019	Improved	1.037
546040090	23-Dec-2019	Improved	1.056
435332280	23-Dec-2019	Improved	0.915
496023350	23-Dec-2019	Improved	1.021
505909750	23-Dec-2019	Improved	1.097
485631810	23-Dec-2019	Improved	0.873
515002252	23-Dec-2019	Improved	0.828
475832720	23-Dec-2019	Improved	1.033
575404400	24-Dec-2019	Improved	1.015
455902350	24-Dec-2019	Improved	1.002
525825700	24-Dec-2019	Improved	0.942
505929300	24-Dec-2019	Improved	1.051
545712750	24-Dec-2019	Improved	0.993
545528000	24-Dec-2019	Improved	0.894
505721660	24-Dec-2019	Improved	1.046
545501300	24-Dec-2019	Improved	1.032
545326290	24-Dec-2019	Improved	0.911
535001400	24-Dec-2019	Improved	0.737
475111525	24-Dec-2019	Improved	0.810
484527600	24-Dec-2019	Improved	1.041
484824450	24-Dec-2019	Improved	1.110
474901740	24-Dec-2019	Improved	0.836
494720780	24-Dec-2019	Improved	0.981
494720780	24-Dec-2019	Improved	0.943
555925350	24-Dec-2019	Vacant	0.923
455215620	24-Dec-2019	Improved	1.039
435907500	27-Dec-2019	Improved	1.081
546018950	27-Dec-2019	Improved	1.029
546011800	27-Dec-2019	Improved	1.041
495729210	27-Dec-2019	Improved	0.941
535636040	27-Dec-2019	Improved	1.153
475615800	27-Dec-2019	Improved	0.989
525004950	27-Dec-2019	Improved	1.157
494632850	27-Dec-2019	Improved	0.969
565346025	27-Dec-2019	Improved	0.956
494807280	27-Dec-2019	Improved	1.345

Assessment Id	Sale Id	Vacant/Improved	ASR
525229700	27-Dec-2019	Vacant	1.268
515130975	27-Dec-2019	Improved	1.002
495105946	27-Dec-2019	Improved	0.723
435931400	30-Dec-2019	Improved	1.082
486014600	30-Dec-2019	Improved	1.150
425902700	30-Dec-2019	Improved	0.972
445817350	30-Dec-2019	Improved	1.043
505613300	30-Dec-2019	Improved	1.007
505202950	30-Dec-2019	Improved	0.745
504331050	30-Dec-2019	Improved	1.060
484206950	30-Dec-2019	Improved	1.068
464631350	30-Dec-2019	Improved	0.983
484504440	30-Dec-2019	Improved	1.159
484412160	30-Dec-2019	Improved	1.013
494340100	30-Dec-2019	Improved	0.927
494716850	30-Dec-2019	Improved	1.192
486029620	30-Dec-2019	Improved	1.052
475553050	30-Dec-2019	Improved	1.026
495512770	30-Dec-2019	Improved	1.032
555906650	30-Dec-2019	Vacant	1.188
505223950	30-Dec-2019	Vacant	1.162
445323120	30-Dec-2019	Improved	1.018
514625369	30-Dec-2019	Improved	1.646
525601285	31-Dec-2019	Improved	0.989
465200490	01-Jan-2020	Improved	1.195
565422050	02-Jan-2020	Improved	1.097
465618200	02-Jan-2020	Improved	0.986
545121130	02-Jan-2020	Improved	0.927
484415150	02-Jan-2020	Improved	0.915
555906450	02-Jan-2020	Vacant	1.191
425900100	02-Jan-2020	Vacant	1.099
435503700	03-Jan-2020	Improved	1.094
505108400	03-Jan-2020	Improved	0.887
515116300	03-Jan-2020	Improved	0.903
515116400	03-Jan-2020	Improved	0.879
474427700	03-Jan-2020	Improved	0.997
494901900	03-Jan-2020	Improved	1.395
475026650	03-Jan-2020	Improved	0.912
494800900	03-Jan-2020	Improved	0.888
445816375	03-Jan-2020	Improved	1.083
535812451	03-Jan-2020	Improved	1.116
505028210	03-Jan-2020	Improved	1.021
505504500	03-Jan-2020	Improved	0.964
474315400	03-Jan-2020	Vacant	0.821
505214197	03-Jan-2020	Improved	0.783
455600290	04-Jan-2020	Improved	1.021

Assessment Id	Sale Id	Vacant/Improved	ASR
465623445	06-Jan-2020	Improved	0.995
455914055	06-Jan-2020	Improved	0.827
495750355	06-Jan-2020	Improved	0.924
535812984	06-Jan-2020	Improved	1.048
535813296	06-Jan-2020	Improved	1.062
525528600	06-Jan-2020	Improved	1.174
535613990	07-Jan-2020	Improved	1.066
505103550	07-Jan-2020	Improved	1.003
525042050	07-Jan-2020	Improved	0.935
484407880	07-Jan-2020	Improved	1.012
445816685	07-Jan-2020	Improved	1.048
505915300	07-Jan-2020	Improved	1.067
486033487	07-Jan-2020	Improved	0.878
555520850	08-Jan-2020	Improved	0.871
475603250	08-Jan-2020	Improved	1.194
515105850	08-Jan-2020	Improved	0.602
464610450	08-Jan-2020	Improved	1.002
514437800	08-Jan-2020	Improved	0.978
494904300	08-Jan-2020	Improved	0.761
555906400	08-Jan-2020	Vacant	1.191
445700350	09-Jan-2020	Improved	1.093
485818100	09-Jan-2020	Improved	1.075
445338790	09-Jan-2020	Improved	1.181
555310240	09-Jan-2020	Improved	0.981
485528850	09-Jan-2020	Improved	0.819
535111150	09-Jan-2020	Improved	1.055
464427900	09-Jan-2020	Improved	0.951
495901815	09-Jan-2020	Improved	0.979
445913550	09-Jan-2020	Vacant	0.987
515611932	09-Jan-2020	Improved	0.499
455813600	10-Jan-2020	Improved	1.015
545706950	10-Jan-2020	Improved	0.915
545226000	10-Jan-2020	Improved	0.919
525131350	10-Jan-2020	Improved	1.130
505227400	10-Jan-2020	Improved	0.821
484206250	10-Jan-2020	Improved	0.874
474815250	10-Jan-2020	Improved	0.862
504829550	10-Jan-2020	Improved	1.487
485720275	10-Jan-2020	Improved	1.100
475729335	10-Jan-2020	Improved	1.014
436015400	10-Jan-2020	Vacant	0.975
445309460	10-Jan-2020	Improved	0.848
435931000	13-Jan-2020	Improved	0.914
514524755	13-Jan-2020	Improved	1.016
575303940	13-Jan-2020	Improved	0.894
465964465	13-Jan-2020	Improved	1.062

Assessment Id	Sale Id	Vacant/Improved	ASR
535812256	13-Jan-2020	Improved	1.111
435922950	13-Jan-2020	Vacant	0.892
445323160	13-Jan-2020	Improved	0.994
525700610	13-Jan-2020	Improved	0.866
506028200	14-Jan-2020	Improved	1.009
545206600	14-Jan-2020	Improved	1.068
455303790	14-Jan-2020	Improved	0.894
515806000	14-Jan-2020	Improved	1.073
555307790	14-Jan-2020	Improved	1.187
475209500	14-Jan-2020	Improved	1.067
464643400	14-Jan-2020	Improved	1.019
474630080	14-Jan-2020	Improved	1.027
484607800	14-Jan-2020	Improved	0.891
494925250	14-Jan-2020	Improved	0.993
575400500	15-Jan-2020	Improved	0.973
575405400	15-Jan-2020	Improved	1.037
455410190	15-Jan-2020	Improved	1.180
455409350	15-Jan-2020	Improved	0.979
525035350	15-Jan-2020	Improved	0.987
464524550	15-Jan-2020	Improved	1.171
445828515	15-Jan-2020	Improved	1.090
436014950	15-Jan-2020	Vacant	0.951
436014100	15-Jan-2020	Vacant	0.948
436014900	15-Jan-2020	Vacant	0.976
436014150	15-Jan-2020	Vacant	0.975
495847650	16-Jan-2020	Improved	1.005
425237250	16-Jan-2020	Improved	0.976
485110560	16-Jan-2020	Improved	1.144
474712590	16-Jan-2020	Improved	1.303
474903715	16-Jan-2020	Improved	1.138
464713495	16-Jan-2020	Improved	1.065
525938170	16-Jan-2020	Improved	0.959
475553150	16-Jan-2020	Improved	1.043
565202945	16-Jan-2020	Improved	0.875
445911550	17-Jan-2020	Improved	1.031
494937350	17-Jan-2020	Improved	0.826
475729505	17-Jan-2020	Improved	1.050
515024080	17-Jan-2020	Improved	0.912
485812900	20-Jan-2020	Improved	0.967
525506090	20-Jan-2020	Improved	1.113
495507640	20-Jan-2020	Improved	1.158
494834300	20-Jan-2020	Improved	0.845
494210365	20-Jan-2020	Improved	0.917
495901810	20-Jan-2020	Improved	0.979
436011650	20-Jan-2020	Vacant	1.024
515629030	20-Jan-2020	Improved	1.256

Assessment Id	Sale Id	Vacant/Improved	ASR
525703840	20-Jan-2020	Improved	1.084
475919000	21-Jan-2020	Improved	1.030
555902650	21-Jan-2020	Improved	1.022
495903550	21-Jan-2020	Improved	1.063
445616350	21-Jan-2020	Improved	1.041
535204950	21-Jan-2020	Improved	1.011
535302600	21-Jan-2020	Improved	1.143
494401500	21-Jan-2020	Improved	1.012
504804950	21-Jan-2020	Improved	1.137
514704300	21-Jan-2020	Improved	1.073
504834565	21-Jan-2020	Improved	1.057
505915350	21-Jan-2020	Improved	1.025
465954500	22-Jan-2020	Improved	1.026
535907450	22-Jan-2020	Improved	0.967
484346900	22-Jan-2020	Improved	1.095
484909100	22-Jan-2020	Improved	0.974
436009600	22-Jan-2020	Vacant	1.000
565202885	22-Jan-2020	Improved	0.881
535813434	22-Jan-2020	Improved	1.110
505928950	23-Jan-2020	Improved	1.079
525201900	23-Jan-2020	Improved	1.126
494227150	23-Jan-2020	Improved	0.948
464600900	23-Jan-2020	Improved	1.099
504923100	23-Jan-2020	Improved	0.796
506003420	23-Jan-2020	Improved	0.982
464713505	23-Jan-2020	Improved	1.069
505915450	23-Jan-2020	Improved	1.022
435404450	24-Jan-2020	Improved	1.036
455230570	24-Jan-2020	Improved	1.205
524914270	24-Jan-2020	Improved	1.120
494227000	24-Jan-2020	Improved	0.964
494231700	24-Jan-2020	Improved	0.960
435923500	24-Jan-2020	Vacant	1.019
495905850	27-Jan-2020	Improved	1.055
525121580	27-Jan-2020	Improved	1.003
484328150	27-Jan-2020	Improved	1.092
484514480	27-Jan-2020	Improved	1.114
474810750	27-Jan-2020	Improved	0.907
455909180	27-Jan-2020	Improved	0.973
535524610	27-Jan-2020	Improved	1.103
445802525	27-Jan-2020	Improved	1.020
525700715	27-Jan-2020	Improved	0.923
465952900	28-Jan-2020	Improved	0.981
555845700	28-Jan-2020	Improved	1.050
555204690	28-Jan-2020	Improved	1.135
525036000	28-Jan-2020	Improved	1.106

Assessment Id	Sale Id	Vacant/Improved	ASR
484212950	28-Jan-2020	Improved	1.022
484605300	28-Jan-2020	Improved	0.941
555903800	28-Jan-2020	Vacant	1.381
505906150	29-Jan-2020	Improved	1.047
495725200	29-Jan-2020	Improved	1.153
525638600	29-Jan-2020	Improved	1.118
494624500	29-Jan-2020	Improved	0.994
514817700	29-Jan-2020	Improved	2.087
556001150	29-Jan-2020	Vacant	0.950
505107150	29-Jan-2020	Vacant	1.001
565358500	30-Jan-2020	Improved	1.051
575508800	30-Jan-2020	Improved	1.058
506069450	30-Jan-2020	Improved	0.805
505905000	30-Jan-2020	Improved	1.017
475206600	30-Jan-2020	Improved	0.875
495805200	31-Jan-2020	Improved	1.262
505905100	31-Jan-2020	Improved	1.043
515205530	31-Jan-2020	Improved	1.091
484339980	31-Jan-2020	Improved	0.925
496025805	31-Jan-2020	Improved	0.914
504834585	31-Jan-2020	Improved	0.976
495108220	31-Jan-2020	Improved	0.976
545910500	03-Feb-2020	Improved	0.841
415330300	03-Feb-2020	Improved	1.024
545801750	03-Feb-2020	Improved	1.048
515510850	03-Feb-2020	Improved	0.928
545119700	03-Feb-2020	Improved	0.979
485709390	03-Feb-2020	Improved	1.076
464611500	03-Feb-2020	Improved	1.073
474923370	03-Feb-2020	Vacant	0.851
515133115	03-Feb-2020	Improved	1.168
445230385	03-Feb-2020	Improved	1.026
475832781	03-Feb-2020	Improved	0.973
515300250	04-Feb-2020	Improved	0.954
535036800	04-Feb-2020	Improved	1.076
474408900	04-Feb-2020	Improved	1.084
494723250	04-Feb-2020	Improved	1.322
436015250	04-Feb-2020	Vacant	0.978
436015300	04-Feb-2020	Vacant	0.978
436015350	04-Feb-2020	Vacant	0.978
436015450	04-Feb-2020	Vacant	0.978
436015550	04-Feb-2020	Vacant	0.978
436015500	04-Feb-2020	Vacant	0.978
436015650	04-Feb-2020	Vacant	0.978
436015600	04-Feb-2020	Vacant	0.978
436014300	04-Feb-2020	Vacant	0.977

Assessment Id	Sale Id	Vacant/Improved	ASR
436014250	04-Feb-2020	Vacant	0.977
445230375	04-Feb-2020	Improved	1.374
525708255	04-Feb-2020	Improved	0.895
515024435	04-Feb-2020	Improved	1.111
475951300	05-Feb-2020	Improved	0.883
445703900	05-Feb-2020	Improved	1.078
505928200	05-Feb-2020	Improved	1.033
555903100	05-Feb-2020	Improved	0.959
455231050	05-Feb-2020	Improved	0.960
534903800	05-Feb-2020	Improved	1.085
515013250	05-Feb-2020	Improved	0.953
475201700	05-Feb-2020	Improved	1.020
514840250	05-Feb-2020	Improved	0.941
524825650	05-Feb-2020	Improved	1.021
455909025	05-Feb-2020	Improved	1.028
506003440	05-Feb-2020	Improved	0.931
565306230	05-Feb-2020	Improved	0.977
525019150	05-Feb-2020	Vacant	0.885
555815900	05-Feb-2020	Improved	0.999
515223468	05-Feb-2020	Improved	1.028
524925949	05-Feb-2020	Improved	1.070
445907400	06-Feb-2020	Improved	1.096
505929600	06-Feb-2020	Improved	1.026
525436140	06-Feb-2020	Improved	0.888
545314850	06-Feb-2020	Improved	0.899
475202300	06-Feb-2020	Improved	0.922
474726190	06-Feb-2020	Improved	1.137
504616200	06-Feb-2020	Improved	1.481
435921300	06-Feb-2020	Vacant	1.037
505900750	07-Feb-2020	Improved	1.060
545508540	07-Feb-2020	Improved	0.893
525108730	07-Feb-2020	Improved	0.987
496025870	07-Feb-2020	Improved	0.985
505914900	07-Feb-2020	Vacant	1.036
505914950	07-Feb-2020	Vacant	1.036
505915000	07-Feb-2020	Vacant	1.036
505915050	07-Feb-2020	Vacant	1.036
565308160	07-Feb-2020	Improved	1.109
505209750	10-Feb-2020	Improved	1.166
464517600	10-Feb-2020	Improved	0.960
494709750	10-Feb-2020	Improved	1.285
506026850	10-Feb-2020	Vacant	0.980
515319736	10-Feb-2020	Improved	1.146
534915800	11-Feb-2020	Improved	0.748
555901900	11-Feb-2020	Vacant	1.036
555902450	11-Feb-2020	Vacant	0.952

Assessment Id	Sale Id	Vacant/Improved	ASR
515201200	11-Feb-2020	Vacant	0.961
455231367	11-Feb-2020	Improved	1.003
506000400	12-Feb-2020	Improved	0.975
535525750	12-Feb-2020	Improved	0.918
515613890	12-Feb-2020	Improved	1.062
474203250	12-Feb-2020	Improved	1.045
475729420	12-Feb-2020	Improved	1.072
505932400	13-Feb-2020	Improved	0.997
515524700	13-Feb-2020	Improved	0.919
445700785	13-Feb-2020	Improved	1.078
475739160	13-Feb-2020	Improved	1.043
495907450	14-Feb-2020	Improved	1.031
445414800	14-Feb-2020	Improved	0.959
524515300	14-Feb-2020	Improved	0.884
525017330	14-Feb-2020	Improved	0.808
505934000	14-Feb-2020	Vacant	0.962
555401945	14-Feb-2020	Improved	1.104
475734330	14-Feb-2020	Improved	1.238
445323190	14-Feb-2020	Improved	1.103
555426600	18-Feb-2020	Improved	1.064
445724350	18-Feb-2020	Improved	1.003
555825900	18-Feb-2020	Improved	1.049
475814550	18-Feb-2020	Improved	1.018
514832650	18-Feb-2020	Improved	1.013
455701335	18-Feb-2020	Improved	0.951
455701290	18-Feb-2020	Improved	1.019
555434345	18-Feb-2020	Improved	1.019
546003610	18-Feb-2020	Improved	1.049
505910050	18-Feb-2020	Improved	1.009
525600534	18-Feb-2020	Improved	0.977
445906850	19-Feb-2020	Improved	0.999
546021850	19-Feb-2020	Improved	1.117
555824300	19-Feb-2020	Improved	1.162
535222600	19-Feb-2020	Improved	0.899
525632550	19-Feb-2020	Improved	1.270
505115200	19-Feb-2020	Improved	1.114
475203850	19-Feb-2020	Improved	0.952
504305200	19-Feb-2020	Improved	1.004
455701325	19-Feb-2020	Improved	0.949
575519185	19-Feb-2020	Improved	1.038
445308085	19-Feb-2020	Improved	1.165
515130095	19-Feb-2020	Improved	1.272
474405480	19-Feb-2020	Improved	1.234
545701300	20-Feb-2020	Improved	0.870
545406490	20-Feb-2020	Improved	0.992
485523400	20-Feb-2020	Improved	0.873

Assessment Id	Sale Id	Vacant/Improved	ASR
464424700	20-Feb-2020	Improved	1.059
504727950	20-Feb-2020	Improved	2.190
484720500	20-Feb-2020	Improved	0.995
475023340	20-Feb-2020	Vacant	0.859
494901950	20-Feb-2020	Vacant	0.945
565202520	20-Feb-2020	Improved	0.983
525210430	21-Feb-2020	Improved	1.070
555919925	21-Feb-2020	Improved	0.835
495705290	21-Feb-2020	Improved	0.807
445230850	21-Feb-2020	Improved	1.134
506051840	22-Feb-2020	Improved	1.037
435931500	24-Feb-2020	Improved	1.004
525827150	24-Feb-2020	Improved	1.042
555717500	24-Feb-2020	Improved	1.010
545219800	24-Feb-2020	Improved	0.852
495513380	24-Feb-2020	Improved	1.040
494227200	24-Feb-2020	Vacant	0.897
486002900	25-Feb-2020	Improved	1.037
425903450	25-Feb-2020	Improved	1.023
575407150	25-Feb-2020	Improved	1.072
475908100	25-Feb-2020	Improved	0.991
505932450	25-Feb-2020	Improved	0.971
485727100	25-Feb-2020	Improved	0.970
545508840	25-Feb-2020	Improved	0.986
545515080	25-Feb-2020	Improved	1.134
535012750	25-Feb-2020	Improved	1.091
494336240	25-Feb-2020	Improved	0.950
484345670	25-Feb-2020	Improved	1.017
524805000	25-Feb-2020	Improved	0.931
445311025	25-Feb-2020	Improved	1.077
494230650	25-Feb-2020	Vacant	0.890
455600378	25-Feb-2020	Improved	0.967
575404600	26-Feb-2020	Improved	1.009
445704000	26-Feb-2020	Improved	1.073
455814950	26-Feb-2020	Improved	0.993
525924350	26-Feb-2020	Improved	1.124
496022000	26-Feb-2020	Improved	0.947
545509790	26-Feb-2020	Improved	1.032
495508800	26-Feb-2020	Improved	0.971
525230610	26-Feb-2020	Improved	0.996
535038300	26-Feb-2020	Improved	1.027
525034450	26-Feb-2020	Improved	1.701
464711900	26-Feb-2020	Improved	1.018
484344530	26-Feb-2020	Improved	1.054
546004665	26-Feb-2020	Improved	0.991
556001000	26-Feb-2020	Vacant	0.951

Assessment Id	Sale Id	Vacant/Improved	ASR
555906300	26-Feb-2020	Vacant	1.172
455215810	26-Feb-2020	Improved	0.920
445837275	26-Feb-2020	Improved	1.011
556001400	27-Feb-2020	Improved	1.003
505904900	27-Feb-2020	Improved	1.028
525203780	27-Feb-2020	Improved	0.953
535019090	27-Feb-2020	Improved	1.191
474624040	27-Feb-2020	Improved	0.978
474908650	27-Feb-2020	Improved	1.133
485632030	27-Feb-2020	Improved	1.029
565051460	27-Feb-2020	Improved	1.175
515320375	27-Feb-2020	Improved	0.971
555814650	27-Feb-2020	Improved	1.081
515223458	27-Feb-2020	Improved	1.007
575406700	28-Feb-2020	Improved	0.958
565300855	28-Feb-2020	Improved	1.007
455704400	28-Feb-2020	Improved	1.087
546013350	28-Feb-2020	Improved	1.016
465633500	28-Feb-2020	Improved	0.901
465621500	28-Feb-2020	Improved	1.003
524405070	28-Feb-2020	Improved	0.929
464427500	28-Feb-2020	Improved	0.974
494236600	28-Feb-2020	Improved	1.051
464508625	28-Feb-2020	Improved	1.028
485114500	28-Feb-2020	Vacant	0.881
495511815	28-Feb-2020	Improved	1.020
445309205	28-Feb-2020	Improved	1.008
535639450	02-Mar-2020	Improved	1.225
475630300	02-Mar-2020	Improved	0.992
525215600	02-Mar-2020	Improved	1.022
515115750	02-Mar-2020	Improved	1.251
515115700	02-Mar-2020	Improved	1.253
495102850	02-Mar-2020	Improved	0.852
514216520	02-Mar-2020	Improved	0.962
484811800	02-Mar-2020	Improved	1.095
565346125	02-Mar-2020	Improved	0.944
565305517	02-Mar-2020	Improved	1.050
535811850	02-Mar-2020	Improved	1.055
475912510	02-Mar-2020	Improved	0.990
485624460	02-Mar-2020	Improved	1.033
475832428	02-Mar-2020	Improved	1.113
525700605	02-Mar-2020	Improved	1.125
565322400	03-Mar-2020	Improved	0.975
565523800	03-Mar-2020	Improved	1.043
575512300	03-Mar-2020	Improved	1.127
486002450	03-Mar-2020	Improved	0.906

Assessment Id	Sale Id	Vacant/Improved	ASR
435904650	03-Mar-2020	Improved	0.962
525324950	03-Mar-2020	Improved	1.108
525234080	03-Mar-2020	Improved	1.088
535032300	03-Mar-2020	Improved	0.943
515205510	03-Mar-2020	Improved	0.943
465201790	03-Mar-2020	Improved	0.907
494201550	03-Mar-2020	Improved	0.950
484927450	03-Mar-2020	Improved	1.640
455909120	03-Mar-2020	Improved	0.931
445816660	03-Mar-2020	Improved	0.964
505612520	03-Mar-2020	Improved	1.015
535733630	03-Mar-2020	Improved	1.235
535807524	03-Mar-2020	Improved	1.030
475912520	03-Mar-2020	Improved	0.973
495129210	03-Mar-2020	Improved	1.166
425900850	03-Mar-2020	Vacant	1.086
525118900	03-Mar-2020	Vacant	1.070
545715545	03-Mar-2020	Improved	1.168
475958835	03-Mar-2020	Improved	1.299
525700470	03-Mar-2020	Improved	0.899
425900950	04-Mar-2020	Improved	1.111
495860700	04-Mar-2020	Improved	0.966
525932750	04-Mar-2020	Improved	1.027
545409370	04-Mar-2020	Improved	1.186
535119750	04-Mar-2020	Improved	1.127
505101520	04-Mar-2020	Improved	0.868
515006550	04-Mar-2020	Improved	0.955
484202350	04-Mar-2020	Improved	1.056
484208400	04-Mar-2020	Improved	0.881
484321250	04-Mar-2020	Improved	1.025
506006785	04-Mar-2020	Improved	1.025
436016700	04-Mar-2020	Vacant	1.029
545714995	04-Mar-2020	Improved	0.983
445309510	04-Mar-2020	Improved	1.186
535401180	04-Mar-2020	Improved	0.922
486024100	05-Mar-2020	Improved	1.070
545912900	05-Mar-2020	Improved	0.907
514523980	05-Mar-2020	Improved	0.968
495124874	05-Mar-2020	Improved	0.995
475618600	06-Mar-2020	Improved	1.008
494717250	06-Mar-2020	Improved	0.970
535856000	09-Mar-2020	Improved	1.019
555809800	09-Mar-2020	Improved	1.090
535206200	09-Mar-2020	Improved	0.930
525214680	09-Mar-2020	Improved	0.980
485107800	09-Mar-2020	Improved	1.002

Assessment Id	Sale Id	Vacant/Improved	ASR
495750525	09-Mar-2020	Improved	0.931
495902650	09-Mar-2020	Vacant	0.981
495902750	09-Mar-2020	Vacant	0.981
555401825	09-Mar-2020	Improved	1.050
505200934	09-Mar-2020	Improved	1.033
445802745	09-Mar-2020	Improved	0.904
535903790	10-Mar-2020	Improved	0.982
545538150	10-Mar-2020	Improved	1.162
515213400	10-Mar-2020	Improved	1.002
505229180	10-Mar-2020	Improved	0.945
515204710	10-Mar-2020	Improved	0.988
484934550	10-Mar-2020	Improved	1.212
464925430	10-Mar-2020	Improved	1.150
445715550	11-Mar-2020	Improved	1.023
525209400	11-Mar-2020	Improved	0.984
485640400	11-Mar-2020	Improved	0.963
464652600	11-Mar-2020	Improved	1.141
565428500	12-Mar-2020	Improved	0.992
546021100	12-Mar-2020	Improved	1.037
485823800	12-Mar-2020	Improved	1.200
475505300	12-Mar-2020	Improved	0.956
515221850	12-Mar-2020	Improved	1.139
504324150	12-Mar-2020	Improved	0.872
464522000	12-Mar-2020	Improved	1.074
484213700	12-Mar-2020	Improved	0.868
494802250	12-Mar-2020	Improved	0.920
555212105	12-Mar-2020	Improved	1.392
546040615	12-Mar-2020	Improved	1.095
445831950	13-Mar-2020	Improved	0.976
555913950	13-Mar-2020	Improved	0.996
535316500	13-Mar-2020	Improved	1.057
475117910	13-Mar-2020	Improved	0.993
464518300	13-Mar-2020	Improved	0.933
495901830	13-Mar-2020	Improved	0.971
525040950	13-Mar-2020	Vacant	1.024
545330900	15-Mar-2020	Improved	0.965
505932950	16-Mar-2020	Improved	0.997
545325400	16-Mar-2020	Improved	0.862
555311240	16-Mar-2020	Improved	1.133
475607970	16-Mar-2020	Improved	1.014
535018000	16-Mar-2020	Improved	1.061
464527300	16-Mar-2020	Improved	1.022
494500750	16-Mar-2020	Improved	1.045
484509909	16-Mar-2020	Improved	1.439
485630610	16-Mar-2020	Improved	0.822
525600491	16-Mar-2020	Improved	1.036

Assessment Id	Sale Id	Vacant/Improved	ASR
575517100	17-Mar-2020	Improved	1.073
465603800	17-Mar-2020	Improved	1.030
515513350	17-Mar-2020	Improved	1.052
525118000	17-Mar-2020	Improved	1.022
535109650	17-Mar-2020	Improved	1.102
474315350	17-Mar-2020	Improved	0.883
484214950	17-Mar-2020	Improved	1.057
484926900	17-Mar-2020	Improved	1.520
565305512	17-Mar-2020	Improved	1.084
575506450	17-Mar-2020	Improved	0.941
505027960	17-Mar-2020	Improved	1.066
474921330	17-Mar-2020	Improved	0.710
494236850	17-Mar-2020	Vacant	1.273
494236900	17-Mar-2020	Vacant	1.292
494238200	17-Mar-2020	Vacant	1.296
494237850	17-Mar-2020	Vacant	1.300
425901100	17-Mar-2020	Vacant	1.043
464670010	17-Mar-2020	Improved	1.018
515024135	17-Mar-2020	Improved	0.979
445721150	18-Mar-2020	Improved	1.109
506028500	18-Mar-2020	Improved	0.867
475802450	18-Mar-2020	Improved	1.082
425234100	18-Mar-2020	Improved	0.969
515404600	18-Mar-2020	Improved	1.087
515426800	18-Mar-2020	Improved	0.888
474628240	18-Mar-2020	Improved	1.256
484523600	18-Mar-2020	Improved	0.907
514614800	18-Mar-2020	Improved	1.020
494613900	18-Mar-2020	Improved	0.915
565305542	18-Mar-2020	Improved	1.070
455410690	18-Mar-2020	Improved	1.164
525209110	18-Mar-2020	Vacant	1.201
535006000	18-Mar-2020	Vacant	0.780
505204430	18-Mar-2020	Vacant	0.812
535521900	18-Mar-2020	Improved	1.174
565314750	19-Mar-2020	Improved	1.117
565324050	19-Mar-2020	Improved	1.050
425901050	19-Mar-2020	Improved	1.002
525622650	19-Mar-2020	Improved	1.039
525320000	19-Mar-2020	Improved	0.889
504214950	19-Mar-2020	Improved	1.084
494237300	19-Mar-2020	Improved	0.921
504803550	19-Mar-2020	Improved	0.931
545116900	19-Mar-2020	Improved	1.006
565202950	19-Mar-2020	Improved	0.894
535812988	19-Mar-2020	Improved	1.097

Assessment Id	Sale Id	Vacant/Improved	ASR
475734355	19-Mar-2020	Improved	1.222
435934200	20-Mar-2020	Improved	0.946
546021150	20-Mar-2020	Improved	1.046
545526800	20-Mar-2020	Improved	1.028
465607350	20-Mar-2020	Improved	0.890
545117800	20-Mar-2020	Improved	1.028
475112000	20-Mar-2020	Improved	1.216
425901600	20-Mar-2020	Vacant	1.043
505202800	20-Mar-2020	Vacant	0.819
436020100	23-Mar-2020	Improved	0.850
455831150	23-Mar-2020	Improved	0.991
445708200	23-Mar-2020	Improved	1.017
505212700	23-Mar-2020	Improved	0.940
494215800	23-Mar-2020	Improved	1.061
504507650	23-Mar-2020	Improved	0.971
504911300	23-Mar-2020	Improved	1.020
514826000	23-Mar-2020	Improved	0.744
514508480	23-Mar-2020	Improved	0.833
464670020	23-Mar-2020	Improved	1.034
485630600	23-Mar-2020	Improved	1.126
565385263	23-Mar-2020	Improved	1.015
565515650	24-Mar-2020	Improved	1.052
445716900	24-Mar-2020	Improved	0.967
506056900	24-Mar-2020	Improved	0.999
445401650	24-Mar-2020	Improved	1.026
485612730	24-Mar-2020	Improved	0.962
475726150	24-Mar-2020	Improved	0.906
464615650	24-Mar-2020	Improved	0.962
484313850	24-Mar-2020	Improved	0.845
484313650	24-Mar-2020	Improved	1.152
535859005	24-Mar-2020	Improved	1.143
455426870	24-Mar-2020	Improved	1.072
525402130	24-Mar-2020	Improved	0.905
525003050	24-Mar-2020	Vacant	0.576
455812750	25-Mar-2020	Improved	0.900
505928850	25-Mar-2020	Improved	1.060
464525000	25-Mar-2020	Improved	1.000
464429050	25-Mar-2020	Improved	0.842
504933550	25-Mar-2020	Improved	0.621
555919870	25-Mar-2020	Improved	0.945
515134240	25-Mar-2020	Improved	1.002
445238220	25-Mar-2020	Improved	1.019
505905600	26-Mar-2020	Improved	1.045
474418400	26-Mar-2020	Improved	1.141
546020750	26-Mar-2020	Vacant	0.970
556001350	26-Mar-2020	Vacant	0.954

Assessment Id	Sale Id	Vacant/Improved	ASR
556000750	26-Mar-2020	Vacant	0.953
556000950	26-Mar-2020	Vacant	0.953
495906400	26-Mar-2020	Vacant	0.991
495906350	26-Mar-2020	Vacant	0.997
494344000	26-Mar-2020	Vacant	1.240
494344200	26-Mar-2020	Vacant	1.229
494238550	26-Mar-2020	Vacant	1.143
445800865	26-Mar-2020	Improved	0.996
515426250	27-Mar-2020	Improved	1.023
494402950	27-Mar-2020	Improved	1.076
494914150	27-Mar-2020	Improved	1.200
565306225	27-Mar-2020	Improved	0.982
495904800	27-Mar-2020	Vacant	0.990
495904850	27-Mar-2020	Vacant	0.990
495903450	30-Mar-2020	Improved	1.047
545905450	30-Mar-2020	Improved	1.019
555901250	30-Mar-2020	Improved	0.973
445409350	30-Mar-2020	Improved	1.080
535314150	30-Mar-2020	Improved	1.210
495506790	30-Mar-2020	Improved	1.007
535036650	30-Mar-2020	Improved	1.006
485120450	30-Mar-2020	Improved	1.160
485121400	30-Mar-2020	Improved	0.873
484325500	30-Mar-2020	Improved	1.017
445818150	30-Mar-2020	Improved	1.164
455426685	30-Mar-2020	Improved	0.944
535401980	30-Mar-2020	Improved	0.948
565202910	30-Mar-2020	Improved	1.074
505905850	31-Mar-2020	Improved	1.113
496022150	31-Mar-2020	Improved	1.092
485813700	31-Mar-2020	Improved	0.897
435426740	31-Mar-2020	Improved	1.044
545600350	31-Mar-2020	Improved	0.961
525636350	31-Mar-2020	Improved	1.062
475122900	31-Mar-2020	Improved	1.036
475117680	31-Mar-2020	Improved	1.034
474419100	31-Mar-2020	Improved	0.971
464612140	31-Mar-2020	Improved	0.962
485505210	31-Mar-2020	Improved	1.008
555814755	31-Mar-2020	Improved	0.960
455215305	31-Mar-2020	Improved	0.941
435922300	01-Apr-2020	Improved	1.029
545730490	01-Apr-2020	Improved	1.032
505617040	01-Apr-2020	Improved	0.976
545005950	01-Apr-2020	Improved	1.054
535034500	01-Apr-2020	Improved	0.999

Assessment Id	Sale Id	Vacant/Improved	ASR
535002300	01-Apr-2020	Improved	1.094
515222350	01-Apr-2020	Improved	1.304
505110850	01-Apr-2020	Improved	1.118
515115650	01-Apr-2020	Improved	1.120
515213950	01-Apr-2020	Improved	0.818
464604900	01-Apr-2020	Improved	1.000
474717550	01-Apr-2020	Improved	1.109
514803460	01-Apr-2020	Improved	1.000
455909125	01-Apr-2020	Improved	0.931
555104940	01-Apr-2020	Improved	0.895
565405755	01-Apr-2020	Improved	0.898
504200998	01-Apr-2020	Improved	0.811
515010149	01-Apr-2020	Improved	1.133
495519400	01-Apr-2020	Improved	0.897
525030410	01-Apr-2020	Vacant	0.955
525030415	01-Apr-2020	Vacant	0.955
485631740	01-Apr-2020	Improved	1.339
464512510	01-Apr-2020	Improved	0.969
565385289	01-Apr-2020	Improved	1.015
565515550	02-Apr-2020	Improved	1.114
435931050	02-Apr-2020	Improved	0.971
505934400	02-Apr-2020	Improved	0.986
545200300	02-Apr-2020	Improved	0.968
515405650	02-Apr-2020	Improved	0.845
545206100	02-Apr-2020	Improved	0.998
515803700	02-Apr-2020	Improved	1.124
525045900	02-Apr-2020	Improved	1.361
494204200	02-Apr-2020	Improved	1.078
464520600	02-Apr-2020	Improved	1.054
514831250	02-Apr-2020	Improved	1.160
514830300	02-Apr-2020	Improved	1.106
535811428	02-Apr-2020	Improved	0.925
464713440	02-Apr-2020	Improved	1.038
445811950	03-Apr-2020	Improved	0.946
555813650	03-Apr-2020	Improved	1.022
505927100	03-Apr-2020	Improved	1.077
525410040	03-Apr-2020	Improved	0.929
515706600	03-Apr-2020	Improved	0.932
475531550	03-Apr-2020	Improved	0.848
484205400	03-Apr-2020	Improved	1.095
445829330	03-Apr-2020	Improved	1.149
555820495	03-Apr-2020	Improved	1.075
565303902	03-Apr-2020	Improved	1.014
495750135	03-Apr-2020	Improved	1.066
494219095	03-Apr-2020	Improved	1.042
495140740	03-Apr-2020	Improved	1.003

Assessment Id	Sale Id	Vacant/Improved	ASR
504334050	03-Apr-2020	Improved	0.920
445801650	03-Apr-2020	Improved	1.048
435803400	06-Apr-2020	Improved	0.966
535841150	06-Apr-2020	Improved	1.039
525921650	06-Apr-2020	Improved	0.931
545915100	06-Apr-2020	Improved	0.877
525129400	06-Apr-2020	Improved	0.948
525210410	06-Apr-2020	Improved	1.054
534933310	06-Apr-2020	Improved	1.050
514927400	06-Apr-2020	Improved	0.927
484212450	06-Apr-2020	Improved	1.017
494236700	06-Apr-2020	Improved	0.975
494234500	06-Apr-2020	Improved	1.102
535709415	06-Apr-2020	Improved	1.051
546004730	06-Apr-2020	Improved	0.999
445310255	06-Apr-2020	Improved	0.929
475729535	06-Apr-2020	Improved	1.003
436017500	06-Apr-2020	Vacant	1.031
435921800	07-Apr-2020	Improved	0.920
435921600	07-Apr-2020	Improved	0.970
445706950	07-Apr-2020	Improved	0.919
505906300	07-Apr-2020	Improved	0.998
545526750	07-Apr-2020	Improved	1.017
525234060	07-Apr-2020	Improved	0.978
485541050	07-Apr-2020	Improved	1.077
475203560	07-Apr-2020	Improved	1.076
514323130	07-Apr-2020	Improved	1.017
494225300	07-Apr-2020	Improved	1.018
494234950	07-Apr-2020	Improved	1.044
546040520	07-Apr-2020	Improved	1.016
495904150	07-Apr-2020	Vacant	0.993
506055550	07-Apr-2020	Vacant	1.149
505933750	07-Apr-2020	Vacant	0.993
506055300	07-Apr-2020	Vacant	1.130
505904150	07-Apr-2020	Vacant	1.070
525703605	07-Apr-2020	Improved	1.094
445309240	07-Apr-2020	Improved	1.397
435934150	08-Apr-2020	Improved	0.973
484212150	08-Apr-2020	Improved	0.890
464647600	08-Apr-2020	Improved	1.027
504432050	08-Apr-2020	Improved	0.959
535708730	08-Apr-2020	Improved	1.068
555211960	08-Apr-2020	Improved	1.091
546040515	08-Apr-2020	Improved	1.067
555820335	08-Apr-2020	Improved	1.068
555401500	08-Apr-2020	Improved	1.117

Assessment Id	Sale Id	Vacant/Improved	ASR
504205205	08-Apr-2020	Improved	0.912
455701950	09-Apr-2020	Improved	0.931
455903950	09-Apr-2020	Improved	1.050
514433650	09-Apr-2020	Improved	0.923
525036790	09-Apr-2020	Vacant	1.082
485631065	09-Apr-2020	Improved	0.953
486023350	13-Apr-2020	Improved	0.984
435900550	13-Apr-2020	Improved	0.971
445408450	13-Apr-2020	Improved	0.926
475116550	13-Apr-2020	Improved	1.097
494237350	13-Apr-2020	Improved	1.045
474607580	13-Apr-2020	Improved	0.989
575502055	13-Apr-2020	Improved	1.000
535715873	13-Apr-2020	Improved	1.248
425902050	14-Apr-2020	Improved	1.051
455604550	14-Apr-2020	Improved	0.944
455605350	14-Apr-2020	Improved	0.934
525131060	14-Apr-2020	Improved	0.869
475213900	14-Apr-2020	Improved	0.928
494223650	14-Apr-2020	Improved	1.121
474932200	14-Apr-2020	Improved	0.983
445829345	14-Apr-2020	Improved	1.092
575304095	14-Apr-2020	Improved	0.925
445839125	14-Apr-2020	Improved	1.101
465905200	15-Apr-2020	Improved	0.888
445702400	15-Apr-2020	Improved	1.104
505928550	15-Apr-2020	Improved	1.029
505217500	15-Apr-2020	Improved	0.889
535709325	15-Apr-2020	Improved	1.007
506006735	15-Apr-2020	Improved	1.018
445230550	15-Apr-2020	Improved	0.985
445238180	15-Apr-2020	Improved	0.854
455907890	15-Apr-2020	Improved	0.886
565424300	16-Apr-2020	Improved	1.079
555425850	16-Apr-2020	Improved	1.048
555903250	16-Apr-2020	Improved	0.953
465606100	16-Apr-2020	Improved	0.976
505501900	16-Apr-2020	Improved	0.847
524403090	16-Apr-2020	Improved	1.090
464610850	16-Apr-2020	Improved	0.984
524812450	16-Apr-2020	Improved	0.838
494708000	16-Apr-2020	Improved	1.118
455426275	16-Apr-2020	Improved	1.064
535402140	16-Apr-2020	Improved	1.130
485506580	16-Apr-2020	Improved	1.141
525008860	16-Apr-2020	Vacant	0.861

Assessment Id	Sale Id	Vacant/Improved	ASR
525008880	16-Apr-2020	Vacant	0.861
475910750	17-Apr-2020	Improved	1.077
505928700	17-Apr-2020	Improved	1.006
495734090	17-Apr-2020	Improved	0.951
505927050	17-Apr-2020	Improved	1.079
425438000	17-Apr-2020	Improved	0.796
445457200	17-Apr-2020	Improved	0.928
525525000	17-Apr-2020	Improved	1.003
475506300	17-Apr-2020	Improved	0.897
485527710	17-Apr-2020	Improved	1.087
535009200	17-Apr-2020	Improved	0.901
474309800	17-Apr-2020	Improved	1.069
484610500	17-Apr-2020	Improved	0.951
484338700	17-Apr-2020	Improved	0.966
546040505	17-Apr-2020	Improved	0.989
495910900	17-Apr-2020	Improved	0.945
525424940	17-Apr-2020	Improved	0.903
436020800	17-Apr-2020	Vacant	1.011
436020750	17-Apr-2020	Vacant	1.010
535401970	17-Apr-2020	Improved	1.079
565385264	17-Apr-2020	Improved	1.026
555902250	20-Apr-2020	Improved	0.991
506027850	20-Apr-2020	Improved	1.048
455613850	20-Apr-2020	Improved	0.959
475111530	20-Apr-2020	Improved	1.281
504330850	20-Apr-2020	Improved	0.838
474205200	20-Apr-2020	Improved	1.053
484339940	20-Apr-2020	Improved	0.968
484830950	20-Apr-2020	Improved	0.952
465107800	20-Apr-2020	Improved	1.082
565429620	20-Apr-2020	Improved	1.116
455907805	20-Apr-2020	Improved	0.883
565202955	20-Apr-2020	Improved	1.046
555808800	21-Apr-2020	Improved	1.003
505932550	21-Apr-2020	Improved	1.000
425237050	21-Apr-2020	Improved	0.900
455231130	21-Apr-2020	Improved	1.006
455329350	21-Apr-2020	Improved	0.974
494813950	21-Apr-2020	Improved	0.985
535812591	21-Apr-2020	Improved	1.016
515134170	21-Apr-2020	Improved	1.061
504217550	21-Apr-2020	Vacant	1.037
474395150	21-Apr-2020	Vacant	0.964
475904500	22-Apr-2020	Improved	1.053
435934250	22-Apr-2020	Improved	0.837
495907350	22-Apr-2020	Improved	1.051

Assessment Id	Sale Id	Vacant/Improved	ASR
505928400	22-Apr-2020	Improved	1.055
545904900	22-Apr-2020	Improved	0.947
445446750	22-Apr-2020	Improved	1.264
445622000	22-Apr-2020	Improved	0.974
475103400	22-Apr-2020	Improved	0.924
494222700	22-Apr-2020	Improved	0.966
484421040	22-Apr-2020	Improved	0.794
484414350	22-Apr-2020	Improved	0.925
555404090	22-Apr-2020	Improved	1.055
546021050	22-Apr-2020	Vacant	0.974
546021000	22-Apr-2020	Vacant	0.973
425903300	22-Apr-2020	Vacant	0.870
514830350	22-Apr-2020	Vacant	0.908
455907825	22-Apr-2020	Improved	0.869
535812884	22-Apr-2020	Improved	1.105
445427400	23-Apr-2020	Improved	0.829
475541900	23-Apr-2020	Improved	0.904
494630700	23-Apr-2020	Improved	1.107
475800175	23-Apr-2020	Improved	1.063
525701110	23-Apr-2020	Improved	1.034
475825625	23-Apr-2020	Improved	0.879
555901900	24-Apr-2020	Improved	0.989
546020800	24-Apr-2020	Improved	1.039
545526200	24-Apr-2020	Improved	1.038
465611200	24-Apr-2020	Improved	0.909
525108710	24-Apr-2020	Improved	0.820
505209600	24-Apr-2020	Improved	0.871
464430950	24-Apr-2020	Improved	1.183
535816510	24-Apr-2020	Improved	1.077
555904950	24-Apr-2020	Vacant	0.870
464513210	24-Apr-2020	Improved	0.962
565356000	27-Apr-2020	Improved	1.076
575510350	27-Apr-2020	Improved	0.989
505929900	27-Apr-2020	Improved	1.072
505929250	27-Apr-2020	Improved	1.065
495904250	27-Apr-2020	Improved	0.857
545731800	27-Apr-2020	Improved	1.009
425300950	27-Apr-2020	Improved	1.056
545721150	27-Apr-2020	Improved	1.274
475612140	27-Apr-2020	Improved	1.095
474709030	27-Apr-2020	Improved	1.030
474904950	27-Apr-2020	Improved	1.030
464927950	27-Apr-2020	Improved	1.063
455701245	27-Apr-2020	Improved	0.962
494210100	27-Apr-2020	Improved	0.985
425900400	28-Apr-2020	Improved	1.010

Assessment Id	Sale Id	Vacant/Improved	ASR
435804950	28-Apr-2020	Improved	0.984
525921850	28-Apr-2020	Improved	0.954
525931750	28-Apr-2020	Improved	0.990
495902700	28-Apr-2020	Improved	0.978
445612000	28-Apr-2020	Improved	0.899
545627700	28-Apr-2020	Improved	0.949
455405550	28-Apr-2020	Improved	1.133
535612100	28-Apr-2020	Improved	0.959
545109100	28-Apr-2020	Improved	1.022
485706900	28-Apr-2020	Improved	0.903
535116800	28-Apr-2020	Improved	0.965
525036030	28-Apr-2020	Improved	1.160
474315200	28-Apr-2020	Improved	0.887
464703800	28-Apr-2020	Improved	1.146
494345350	28-Apr-2020	Improved	0.961
495901835	28-Apr-2020	Improved	0.978
425222600	28-Apr-2020	Improved	1.051
425401600	28-Apr-2020	Improved	1.056
445817600	29-Apr-2020	Improved	0.982
546016350	29-Apr-2020	Improved	1.061
546017300	29-Apr-2020	Improved	0.977
545903950	29-Apr-2020	Improved	0.972
415401750	29-Apr-2020	Improved	1.020
535324140	29-Apr-2020	Improved	0.999
474702540	29-Apr-2020	Improved	0.999
484414100	29-Apr-2020	Improved	1.114
484339800	29-Apr-2020	Improved	0.994
484911150	29-Apr-2020	Improved	1.258
484933300	29-Apr-2020	Improved	0.952
484831800	29-Apr-2020	Improved	0.802
445818175	29-Apr-2020	Improved	1.089
484827475	29-Apr-2020	Improved	1.044
435921000	29-Apr-2020	Vacant	1.056
474908200	29-Apr-2020	Vacant	0.920
535630915	29-Apr-2020	Improved	1.016
504205330	29-Apr-2020	Improved	0.884
485500150	29-Apr-2020	Improved	1.201
505904850	30-Apr-2020	Improved	1.122
485915400	30-Apr-2020	Improved	0.997
485802700	30-Apr-2020	Improved	1.181
545210900	30-Apr-2020	Improved	0.883
545311150	30-Apr-2020	Improved	1.157
515306150	30-Apr-2020	Improved	0.910
535005550	30-Apr-2020	Improved	0.973
515121150	30-Apr-2020	Improved	0.995
474827850	30-Apr-2020	Improved	1.101

Assessment Id	Sale Id	Vacant/Improved	ASR
494620300	30-Apr-2020	Improved	0.875
545502300	30-Apr-2020	Improved	0.782
565052040	30-Apr-2020	Improved	0.953
495105914	30-Apr-2020	Improved	1.119
565429250	01-May-2020	Improved	1.036
486030100	01-May-2020	Improved	0.970
565362450	01-May-2020	Improved	1.014
435907850	01-May-2020	Improved	0.963
435800200	01-May-2020	Improved	1.015
546017850	01-May-2020	Improved	0.993
495907250	01-May-2020	Improved	1.061
555902050	01-May-2020	Improved	1.039
505933200	01-May-2020	Improved	1.055
555101150	01-May-2020	Improved	1.024
555710500	01-May-2020	Improved	1.121
425406250	01-May-2020	Improved	1.088
425227300	01-May-2020	Improved	1.013
465633050	01-May-2020	Improved	0.989
545321750	01-May-2020	Improved	0.862
535026150	01-May-2020	Improved	0.937
535011750	01-May-2020	Improved	1.043
505101100	01-May-2020	Improved	1.132
475201400	01-May-2020	Improved	0.924
514920900	01-May-2020	Improved	0.831
464529850	01-May-2020	Improved	1.006
484212900	01-May-2020	Improved	1.026
494912450	01-May-2020	Improved	1.134
524811380	01-May-2020	Improved	0.881
445816355	01-May-2020	Improved	1.132
504929140	01-May-2020	Improved	0.995
495140790	01-May-2020	Improved	0.991
524812960	01-May-2020	Improved	1.029
555904350	01-May-2020	Vacant	0.965
546023150	01-May-2020	Vacant	1.072
505926250	01-May-2020	Vacant	1.002
505926150	01-May-2020	Vacant	1.002
505926300	01-May-2020	Vacant	1.002
505926200	01-May-2020	Vacant	1.002
484212500	01-May-2020	Vacant	0.941
505915550	01-May-2020	Vacant	0.951
505915500	01-May-2020	Vacant	0.981
514921150	01-May-2020	Vacant	1.000
445333705	01-May-2020	Improved	1.199
515700215	01-May-2020	Improved	1.130
495105450	01-May-2020	Improved	1.069
475733925	01-May-2020	Improved	0.886

Assessment Id	Sale Id	Vacant/Improved	ASR
455905100	04-May-2020	Improved	1.003
435803350	04-May-2020	Improved	0.935
445904050	04-May-2020	Improved	1.175
505933600	04-May-2020	Improved	0.943
555713500	04-May-2020	Improved	0.979
425428100	04-May-2020	Improved	1.027
535307350	04-May-2020	Improved	1.096
535210100	04-May-2020	Improved	0.949
555306840	04-May-2020	Improved	1.058
545122450	04-May-2020	Improved	0.897
545114950	04-May-2020	Improved	1.028
525235790	04-May-2020	Improved	1.034
535023100	04-May-2020	Improved	0.808
505111900	04-May-2020	Improved	1.045
485118930	04-May-2020	Improved	1.125
474429640	04-May-2020	Improved	1.080
464643750	04-May-2020	Improved	1.003
494424600	04-May-2020	Improved	1.076
484917400	04-May-2020	Improved	1.007
455914135	04-May-2020	Improved	0.948
506006755	04-May-2020	Improved	1.020
495912050	04-May-2020	Vacant	1.001
495911900	04-May-2020	Vacant	1.024
495911950	04-May-2020	Vacant	1.024
495912000	04-May-2020	Vacant	1.024
445913200	04-May-2020	Vacant	0.975
535400809	04-May-2020	Improved	0.984
565323000	05-May-2020	Improved	1.057
565327700	05-May-2020	Improved	1.021
495907050	05-May-2020	Improved	1.097
545106250	05-May-2020	Improved	1.034
545115800	05-May-2020	Improved	0.977
475617030	05-May-2020	Improved	1.208
525001900	05-May-2020	Improved	0.935
464547100	05-May-2020	Improved	0.942
474725990	05-May-2020	Improved	1.026
474925350	05-May-2020	Improved	0.979
504804600	05-May-2020	Improved	0.875
494622800	05-May-2020	Improved	0.892
565345965	05-May-2020	Improved	0.951
546040350	05-May-2020	Improved	1.130
475023230	05-May-2020	Improved	0.990
565385309	05-May-2020	Improved	0.972
486023900	06-May-2020	Improved	0.976
436012950	06-May-2020	Improved	0.960
435405350	06-May-2020	Improved	1.037

Assessment Id	Sale Id	Vacant/Improved	ASR
534904150	06-May-2020	Improved	0.777
504300850	06-May-2020	Improved	1.087
484213000	06-May-2020	Improved	0.980
504420850	06-May-2020	Improved	1.010
546021300	06-May-2020	Vacant	0.978
545201975	06-May-2020	Improved	1.000
505934000	07-May-2020	Improved	0.968
515402200	07-May-2020	Improved	1.010
535317600	07-May-2020	Improved	0.808
515021200	07-May-2020	Improved	1.146
525017400	07-May-2020	Improved	0.837
474600150	07-May-2020	Improved	0.951
495128930	07-May-2020	Improved	0.913
525528745	07-May-2020	Improved	1.047
555902150	08-May-2020	Improved	1.061
525230950	08-May-2020	Improved	0.983
475960730	08-May-2020	Improved	0.993
546021600	08-May-2020	Vacant	0.978
495904500	08-May-2020	Vacant	0.994
495904950	08-May-2020	Vacant	0.994
495904900	08-May-2020	Vacant	0.994
495905700	08-May-2020	Vacant	1.001
495905750	08-May-2020	Vacant	1.001
495905650	08-May-2020	Vacant	1.001
494205900	08-May-2020	Vacant	1.186
494204800	08-May-2020	Vacant	1.151
494205850	08-May-2020	Vacant	1.132
494204850	08-May-2020	Vacant	1.131
484212800	08-May-2020	Vacant	0.980
425902750	08-May-2020	Vacant	1.062
565437300	11-May-2020	Improved	1.139
496000400	11-May-2020	Improved	0.985
545904250	11-May-2020	Improved	0.898
505926750	11-May-2020	Improved	1.073
464660300	11-May-2020	Improved	1.042
474905200	11-May-2020	Improved	0.885
455701265	11-May-2020	Improved	0.958
565303872	11-May-2020	Improved	1.037
495108205	11-May-2020	Improved	0.758
495910950	11-May-2020	Improved	0.920
506051120	11-May-2020	Improved	1.038
425335100	12-May-2020	Improved	1.088
485134800	12-May-2020	Improved	0.832
504309100	12-May-2020	Improved	1.152
535817908	12-May-2020	Improved	0.980
546021650	12-May-2020	Vacant	0.978

Assessment Id	Sale Id	Vacant/Improved	ASR
546021700	12-May-2020	Vacant	0.978
565051555	12-May-2020	Improved	0.998
455305650	13-May-2020	Improved	1.070
505804900	13-May-2020	Improved	0.880
494930500	13-May-2020	Improved	1.066
525527085	13-May-2020	Improved	1.019
535709955	13-May-2020	Improved	1.014
495905900	13-May-2020	Vacant	1.001
495905950	13-May-2020	Vacant	1.001
495905800	13-May-2020	Vacant	1.001
484213050	13-May-2020	Vacant	0.980
534917242	13-May-2020	Improved	1.455
565202875	13-May-2020	Improved	0.890
465908250	14-May-2020	Improved	1.151
475952250	14-May-2020	Improved	0.989
474435900	14-May-2020	Improved	1.008
504805300	14-May-2020	Improved	0.695
505906450	15-May-2020	Improved	1.082
555903600	15-May-2020	Improved	0.946
506028250	15-May-2020	Improved	1.053
495726350	15-May-2020	Improved	0.922
455202890	15-May-2020	Improved	1.071
505801750	15-May-2020	Improved	1.001
475608000	15-May-2020	Improved	0.800
524818750	15-May-2020	Improved	0.824
484213100	15-May-2020	Vacant	0.969
565385250	15-May-2020	Improved	1.016
514508435	16-May-2020	Improved	0.858
435921850	19-May-2020	Improved	0.890
455702500	19-May-2020	Improved	0.945
555827650	19-May-2020	Improved	1.155
415402350	19-May-2020	Improved	1.137
435228650	19-May-2020	Improved	1.014
545404540	19-May-2020	Improved	1.033
535325140	19-May-2020	Improved	0.937
515000540	19-May-2020	Improved	0.976
485123950	19-May-2020	Improved	0.981
464420050	19-May-2020	Improved	1.020
474708830	19-May-2020	Improved	1.067
494426600	19-May-2020	Improved	0.911
494318650	19-May-2020	Improved	1.079
514814350	19-May-2020	Improved	0.901
546021500	19-May-2020	Vacant	0.978
436017550	19-May-2020	Vacant	1.033
555814625	19-May-2020	Improved	1.168
535715819	19-May-2020	Improved	1.117

Assessment Id	Sale Id	Vacant/Improved	ASR
575441950	20-May-2020	Improved	1.109
436011200	20-May-2020	Improved	1.044
525931100	20-May-2020	Improved	0.975
495904300	20-May-2020	Improved	0.968
555738100	20-May-2020	Improved	1.090
445439350	20-May-2020	Improved	0.915
545230650	20-May-2020	Improved	1.046
525426390	20-May-2020	Improved	0.922
535300250	20-May-2020	Improved	1.034
525111530	20-May-2020	Improved	1.125
485508400	20-May-2020	Improved	0.996
535024700	20-May-2020	Improved	0.946
474205450	20-May-2020	Improved	1.072
484915050	20-May-2020	Improved	1.113
504618300	20-May-2020	Improved	0.827
474938100	20-May-2020	Improved	1.063
514900450	20-May-2020	Improved	1.183
455909090	20-May-2020	Improved	0.934
546021550	20-May-2020	Vacant	0.978
425903800	20-May-2020	Vacant	0.927
484209950	20-May-2020	Vacant	0.804
435921050	20-May-2020	Vacant	1.076
515206150	20-May-2020	Vacant	1.033
555402100	20-May-2020	Improved	1.163
565510150	21-May-2020	Improved	1.011
475918300	21-May-2020	Improved	1.027
555905650	21-May-2020	Improved	1.030
505933450	21-May-2020	Improved	1.047
455821035	21-May-2020	Improved	0.992
464713490	21-May-2020	Improved	1.066
546021250	21-May-2020	Vacant	0.981
525012700	21-May-2020	Vacant	0.757
545715000	21-May-2020	Improved	1.082
504205025	21-May-2020	Improved	0.850
565510000	22-May-2020	Improved	0.910
486015050	22-May-2020	Improved	1.037
485913200	22-May-2020	Improved	1.034
525209820	22-May-2020	Improved	1.070
514402790	22-May-2020	Improved	1.065
465627120	22-May-2020	Improved	0.984
475533495	22-May-2020	Improved	1.019
445837330	22-May-2020	Improved	1.047
545323590	25-May-2020	Improved	0.993
504407690	25-May-2020	Improved	0.837
474205500	25-May-2020	Improved	0.946
494217000	25-May-2020	Improved	1.060

Assessment Id	Sale Id	Vacant/Improved	ASR
514503100	25-May-2020	Improved	0.931
514433700	25-May-2020	Improved	1.058
484900600	25-May-2020	Improved	1.185
535739075	25-May-2020	Improved	1.100
475943930	25-May-2020	Improved	1.040
495140550	25-May-2020	Improved	0.935
546021350	25-May-2020	Vacant	0.978
494230600	25-May-2020	Vacant	0.893
445912800	25-May-2020	Vacant	0.988
435905650	25-May-2020	Vacant	0.918
525725255	25-May-2020	Improved	1.042
565524500	26-May-2020	Improved	1.071
525932950	26-May-2020	Improved	1.041
495716240	26-May-2020	Improved	0.920
505906000	26-May-2020	Improved	0.975
485113400	26-May-2020	Improved	1.190
464433250	26-May-2020	Improved	1.066
474717970	26-May-2020	Improved	1.134
445829375	26-May-2020	Improved	1.087
436015000	26-May-2020	Vacant	0.965
565311500	27-May-2020	Improved	0.973
546014750	27-May-2020	Improved	1.012
505933850	27-May-2020	Improved	0.928
535206450	27-May-2020	Improved	0.905
515021650	27-May-2020	Improved	1.131
474521240	27-May-2020	Improved	0.883
464608400	27-May-2020	Improved	1.008
555434340	27-May-2020	Improved	1.034
555902900	27-May-2020	Vacant	0.665
555902950	27-May-2020	Vacant	0.700
555902850	27-May-2020	Vacant	0.619
525725020	27-May-2020	Improved	0.857
436009250	28-May-2020	Improved	1.003
495907000	28-May-2020	Improved	1.040
455225190	28-May-2020	Improved	0.986
504815300	28-May-2020	Improved	1.147
484723100	28-May-2020	Improved	1.071
445301310	28-May-2020	Improved	1.053
565055070	28-May-2020	Improved	0.941
455909145	28-May-2020	Improved	0.930
495901870	28-May-2020	Improved	1.016
504217000	28-May-2020	Vacant	1.004
505935300	28-May-2020	Vacant	1.016
505932650	28-May-2020	Vacant	1.005
505932700	28-May-2020	Vacant	1.005
505932750	28-May-2020	Vacant	1.005

Assessment Id	Sale Id	Vacant/Improved	ASR
505934100	28-May-2020	Vacant	0.991
505934200	28-May-2020	Vacant	0.991
505935250	28-May-2020	Vacant	0.991
505934550	28-May-2020	Vacant	0.998
445913100	28-May-2020	Vacant	0.988
495101275	28-May-2020	Improved	0.789
436018950	29-May-2020	Improved	0.973
506028000	29-May-2020	Improved	1.203
505934600	29-May-2020	Improved	1.067
435403700	29-May-2020	Improved	0.885
545119650	29-May-2020	Improved	1.283
545121050	29-May-2020	Improved	1.049
525229650	29-May-2020	Improved	1.071
484201400	29-May-2020	Improved	1.092
484207950	29-May-2020	Improved	0.998
494704850	29-May-2020	Improved	1.220
575504500	29-May-2020	Improved	1.027
455844400	29-May-2020	Vacant	1.087
485631725	29-May-2020	Improved	1.147
535808220	29-May-2020	Improved	0.931
565202705	29-May-2020	Improved	0.917
565356250	01-Jun-2020	Improved	1.090
565353200	01-Jun-2020	Improved	1.107
565321250	01-Jun-2020	Improved	1.001
565310400	01-Jun-2020	Improved	1.036
435903150	01-Jun-2020	Improved	0.996
495729760	01-Jun-2020	Improved	1.026
555807650	01-Jun-2020	Improved	1.158
445409140	01-Jun-2020	Improved	1.043
545530600	01-Jun-2020	Improved	0.973
445618000	01-Jun-2020	Improved	1.017
525223450	01-Jun-2020	Improved	0.770
525207450	01-Jun-2020	Improved	0.962
515202050	01-Jun-2020	Improved	0.970
485124050	01-Jun-2020	Improved	1.046
505208630	01-Jun-2020	Improved	0.945
485129200	01-Jun-2020	Improved	0.728
524912720	01-Jun-2020	Improved	0.986
474311300	01-Jun-2020	Improved	0.970
504603550	01-Jun-2020	Improved	1.103
504937050	01-Jun-2020	Improved	1.119
524802150	01-Jun-2020	Improved	1.136
445829355	01-Jun-2020	Improved	1.099
465962960	01-Jun-2020	Improved	1.093
475945870	01-Jun-2020	Improved	1.032
495901825	01-Jun-2020	Improved	1.009

Assessment Id	Sale Id	Vacant/Improved	ASR
445838580	01-Jun-2020	Improved	1.070
575304160	01-Jun-2020	Improved	0.993
455426690	01-Jun-2020	Improved	0.940
506006795	01-Jun-2020	Improved	1.090
505102980	01-Jun-2020	Vacant	0.816
515133110	01-Jun-2020	Improved	1.153
484907345	01-Jun-2020	Improved	1.787
515424951	01-Jun-2020	Improved	1.019
565202595	01-Jun-2020	Improved	1.058
565523550	02-Jun-2020	Improved	1.051
435904700	02-Jun-2020	Improved	1.047
445705300	02-Jun-2020	Improved	0.871
495852500	02-Jun-2020	Improved	0.905
495716380	02-Jun-2020	Improved	0.980
506028050	02-Jun-2020	Improved	1.020
555523550	02-Jun-2020	Improved	0.931
535533500	02-Jun-2020	Improved	1.022
555206890	02-Jun-2020	Improved	1.254
515100890	02-Jun-2020	Improved	1.071
464546600	02-Jun-2020	Improved	1.103
464428100	02-Jun-2020	Improved	1.132
455701330	02-Jun-2020	Improved	0.966
455909140	02-Jun-2020	Improved	0.929
475737030	02-Jun-2020	Improved	1.064
495121405	02-Jun-2020	Improved	0.875
435927150	02-Jun-2020	Vacant	0.831
525703730	02-Jun-2020	Improved	1.251
555608870	02-Jun-2020	Improved	0.940
455600252	02-Jun-2020	Improved	0.846
565413800	03-Jun-2020	Improved	1.023
435920900	03-Jun-2020	Improved	1.083
555711400	03-Jun-2020	Improved	1.100
555605840	03-Jun-2020	Improved	0.875
455328150	03-Jun-2020	Improved	0.809
545428890	03-Jun-2020	Improved	0.917
525304700	03-Jun-2020	Improved	1.007
535209950	03-Jun-2020	Improved	1.037
535331450	03-Jun-2020	Improved	1.389
485522180	03-Jun-2020	Improved	0.953
475533300	03-Jun-2020	Improved	0.969
535008250	03-Jun-2020	Improved	1.021
464652950	03-Jun-2020	Improved	1.066
484922150	03-Jun-2020	Improved	1.014
484925600	03-Jun-2020	Improved	0.991
484903650	03-Jun-2020	Improved	1.086
514615050	03-Jun-2020	Improved	0.962

Assessment Id	Sale Id	Vacant/Improved	ASR
494810750	03-Jun-2020	Improved	0.785
515134100	03-Jun-2020	Improved	0.939
494229800	03-Jun-2020	Vacant	0.937
474395200	03-Jun-2020	Vacant	0.966
425901750	03-Jun-2020	Vacant	1.056
436019750	03-Jun-2020	Vacant	0.972
504204880	03-Jun-2020	Improved	0.896
425903250	04-Jun-2020	Vacant	0.917
435927100	05-Jun-2020	Improved	0.956
495860650	05-Jun-2020	Improved	0.972
555831000	05-Jun-2020	Improved	1.010
555806650	05-Jun-2020	Improved	0.966
515509750	05-Jun-2020	Improved	0.973
535008850	05-Jun-2020	Improved	1.208
475109650	05-Jun-2020	Improved	1.103
475203580	05-Jun-2020	Improved	1.087
514506700	05-Jun-2020	Improved	1.090
515008174	05-Jun-2020	Improved	0.855
515031570	05-Jun-2020	Improved	0.893
556001450	05-Jun-2020	Vacant	0.960
556000850	05-Jun-2020	Vacant	0.959
556000900	05-Jun-2020	Vacant	0.959
556001050	05-Jun-2020	Vacant	0.959
556000800	05-Jun-2020	Vacant	0.958
556001500	05-Jun-2020	Vacant	0.946
556000700	05-Jun-2020	Vacant	0.932
546024050	05-Jun-2020	Vacant	0.940
435928400	05-Jun-2020	Vacant	1.180
425900150	05-Jun-2020	Vacant	1.104
556001000	08-Jun-2020	Improved	0.975
495820840	08-Jun-2020	Improved	0.974
425303100	08-Jun-2020	Improved	1.033
555613200	08-Jun-2020	Improved	1.030
545211130	08-Jun-2020	Improved	0.887
545300050	08-Jun-2020	Improved	0.965
525215610	08-Jun-2020	Improved	1.116
535005850	08-Jun-2020	Improved	0.892
525020050	08-Jun-2020	Improved	1.257
484928850	08-Jun-2020	Improved	0.765
474907940	08-Jun-2020	Improved	1.105
495129230	08-Jun-2020	Improved	1.083
494212650	08-Jun-2020	Vacant	0.993
436019650	08-Jun-2020	Vacant	1.004
436019700	08-Jun-2020	Vacant	0.972
475106100	08-Jun-2020	Vacant	1.169
575505450	09-Jun-2020	Improved	0.937

Assessment Id	Sale Id	Vacant/Improved	ASR
445717250	09-Jun-2020	Improved	0.962
495813700	09-Jun-2020	Improved	0.799
496022200	09-Jun-2020	Improved	0.927
455229930	09-Jun-2020	Improved	1.010
465203480	09-Jun-2020	Improved	1.144
465216040	09-Jun-2020	Improved	0.988
475123860	09-Jun-2020	Improved	0.906
524514330	09-Jun-2020	Improved	0.891
484212000	09-Jun-2020	Improved	1.112
464708800	09-Jun-2020	Improved	1.006
474711490	09-Jun-2020	Improved	0.983
484823400	09-Jun-2020	Improved	1.060
525813155	09-Jun-2020	Improved	1.024
445816645	09-Jun-2020	Improved	1.025
464620300	09-Jun-2020	Improved	1.062
555904650	09-Jun-2020	Vacant	0.923
546023050	09-Jun-2020	Vacant	1.075
546023100	09-Jun-2020	Vacant	1.075
505926100	09-Jun-2020	Vacant	0.979
535631000	09-Jun-2020	Improved	0.716
445802825	09-Jun-2020	Improved	0.941
535813489	09-Jun-2020	Improved	0.973
525230630	10-Jun-2020	Improved	0.912
535807418	10-Jun-2020	Improved	1.090
495750120	10-Jun-2020	Improved	0.979
495904700	10-Jun-2020	Vacant	0.996
494233900	10-Jun-2020	Vacant	1.018
494230900	10-Jun-2020	Vacant	1.030
494231150	10-Jun-2020	Vacant	1.016
494231100	10-Jun-2020	Vacant	1.016
436011500	10-Jun-2020	Vacant	1.035
425900800	10-Jun-2020	Vacant	1.095
535808290	10-Jun-2020	Improved	0.944
474405470	10-Jun-2020	Improved	1.036
495728010	11-Jun-2020	Improved	0.959
445422700	11-Jun-2020	Improved	0.926
515404180	11-Jun-2020	Improved	0.919
535033450	11-Jun-2020	Improved	0.900
464520850	11-Jun-2020	Improved	1.064
494238450	11-Jun-2020	Improved	1.059
484431910	11-Jun-2020	Improved	0.905
495901865	11-Jun-2020	Improved	1.015
505914900	11-Jun-2020	Improved	1.032
494212600	11-Jun-2020	Vacant	1.006
494217750	11-Jun-2020	Vacant	0.999
436011350	11-Jun-2020	Vacant	1.035

Assessment Id	Sale Id	Vacant/Improved	ASR
505224710	11-Jun-2020	Vacant	0.957
465912400	12-Jun-2020	Improved	0.995
546019100	12-Jun-2020	Improved	1.099
506053100	12-Jun-2020	Improved	1.042
525801650	12-Jun-2020	Improved	1.055
546017700	12-Jun-2020	Improved	1.116
545711750	12-Jun-2020	Improved	0.979
515529820	12-Jun-2020	Improved	1.001
515303050	12-Jun-2020	Improved	0.948
485124150	12-Jun-2020	Improved	0.774
485120050	12-Jun-2020	Improved	0.970
484212250	12-Jun-2020	Improved	1.012
514822600	12-Jun-2020	Improved	0.991
514807900	12-Jun-2020	Improved	0.783
565405655	12-Jun-2020	Improved	0.990
464713400	12-Jun-2020	Improved	0.978
436019950	12-Jun-2020	Vacant	0.972
436020050	12-Jun-2020	Vacant	0.972
445837305	12-Jun-2020	Improved	0.905
445837215	12-Jun-2020	Improved	0.905
445837375	12-Jun-2020	Improved	0.969
445837290	12-Jun-2020	Improved	0.962
575513400	15-Jun-2020	Improved	0.910
565341250	15-Jun-2020	Improved	0.993
486026850	15-Jun-2020	Improved	0.982
445709200	15-Jun-2020	Improved	1.336
546018700	15-Jun-2020	Improved	1.037
555902400	15-Jun-2020	Improved	0.998
475807490	15-Jun-2020	Improved	0.893
455604800	15-Jun-2020	Improved	1.067
515503450	15-Jun-2020	Improved	1.088
465209990	15-Jun-2020	Improved	1.013
535331650	15-Jun-2020	Improved	1.115
515616190	15-Jun-2020	Improved	1.045
525236050	15-Jun-2020	Improved	1.089
535013400	15-Jun-2020	Improved	1.576
525117260	15-Jun-2020	Improved	1.106
535008800	15-Jun-2020	Improved	1.154
524911200	15-Jun-2020	Improved	1.161
504331250	15-Jun-2020	Improved	0.877
464528850	15-Jun-2020	Improved	0.942
474709810	15-Jun-2020	Improved	0.977
474811700	15-Jun-2020	Improved	0.983
474929600	15-Jun-2020	Improved	1.137
504610050	15-Jun-2020	Improved	1.045
455701260	15-Jun-2020	Improved	0.878

Assessment Id	Sale Id	Vacant/Improved	ASR
535818200	15-Jun-2020	Improved	0.935
495124790	15-Jun-2020	Improved	0.888
495128898	15-Jun-2020	Improved	0.935
485709820	15-Jun-2020	Improved	1.079
485709840	15-Jun-2020	Improved	1.277
495903250	15-Jun-2020	Vacant	1.039
495903300	15-Jun-2020	Vacant	1.039
495903350	15-Jun-2020	Vacant	1.039
495903400	15-Jun-2020	Vacant	1.039
495903650	15-Jun-2020	Vacant	1.039
505929000	15-Jun-2020	Vacant	1.039
505929050	15-Jun-2020	Vacant	1.039
495907950	15-Jun-2020	Vacant	0.994
495908050	15-Jun-2020	Vacant	0.994
495908000	15-Jun-2020	Vacant	0.994
495908100	15-Jun-2020	Vacant	0.994
494229550	15-Jun-2020	Vacant	0.823
465953150	16-Jun-2020	Improved	0.939
475952050	16-Jun-2020	Improved	1.039
556000950	16-Jun-2020	Improved	0.976
505929200	16-Jun-2020	Improved	1.049
435333350	16-Jun-2020	Improved	1.060
525620200	16-Jun-2020	Improved	0.914
515703750	16-Jun-2020	Improved	0.916
514527555	16-Jun-2020	Improved	1.031
445322190	16-Jun-2020	Improved	1.055
505914950	16-Jun-2020	Improved	1.029
506051160	16-Jun-2020	Improved	1.048
506051200	16-Jun-2020	Improved	1.048
474395100	16-Jun-2020	Vacant	0.966
555608900	16-Jun-2020	Improved	1.137
535701020	16-Jun-2020	Improved	1.159
475922550	17-Jun-2020	Improved	1.098
555424000	17-Jun-2020	Improved	1.023
486026150	17-Jun-2020	Improved	1.076
435901800	17-Jun-2020	Improved	1.108
546010650	17-Jun-2020	Improved	0.918
495850350	17-Jun-2020	Improved	0.995
525825650	17-Jun-2020	Improved	1.163
555923700	17-Jun-2020	Improved	1.065
505932900	17-Jun-2020	Improved	1.027
545224750	17-Jun-2020	Improved	0.877
525125750	17-Jun-2020	Improved	1.188
505223800	17-Jun-2020	Improved	1.043
515006650	17-Jun-2020	Improved	0.962
505115075	17-Jun-2020	Improved	0.875

Assessment Id	Sale Id	Vacant/Improved	ASR
575303595	17-Jun-2020	Improved	1.093
525702150	17-Jun-2020	Improved	0.933
474406075	17-Jun-2020	Improved	1.036
515223482	17-Jun-2020	Improved	1.011
425900650	18-Jun-2020	Improved	0.993
436009650	18-Jun-2020	Improved	1.062
495905050	18-Jun-2020	Improved	0.984
525215630	18-Jun-2020	Improved	1.089
475202700	18-Jun-2020	Improved	1.002
525001550	18-Jun-2020	Improved	0.881
484509530	18-Jun-2020	Improved	1.006
494620900	18-Jun-2020	Improved	0.956
445816665	18-Jun-2020	Improved	0.993
555434040	18-Jun-2020	Improved	1.097
435930900	19-Jun-2020	Improved	0.927
525837650	19-Jun-2020	Improved	1.058
525916550	19-Jun-2020	Improved	1.094
555602700	19-Jun-2020	Improved	1.193
455608150	19-Jun-2020	Improved	1.038
545310100	19-Jun-2020	Improved	1.015
525043900	19-Jun-2020	Improved	0.919
464617000	19-Jun-2020	Improved	1.027
494222750	19-Jun-2020	Improved	1.034
484826000	19-Jun-2020	Improved	1.031
504938000	19-Jun-2020	Improved	0.832
464645695	19-Jun-2020	Improved	0.912
555846300	19-Jun-2020	Vacant	0.857
485630870	19-Jun-2020	Improved	1.089
435926700	22-Jun-2020	Improved	1.040
565310650	22-Jun-2020	Improved	0.857
546024100	22-Jun-2020	Improved	0.991
546017750	22-Jun-2020	Improved	1.001
535857750	22-Jun-2020	Improved	1.044
525923800	22-Jun-2020	Improved	0.911
546022200	22-Jun-2020	Improved	1.050
455207500	22-Jun-2020	Improved	0.985
515821200	22-Jun-2020	Improved	0.912
535034250	22-Jun-2020	Improved	0.970
505225150	22-Jun-2020	Improved	1.212
484907050	22-Jun-2020	Improved	0.877
484806100	22-Jun-2020	Improved	1.033
445829370	22-Jun-2020	Improved	1.116
455424455	22-Jun-2020	Improved	1.100
535807554	22-Jun-2020	Improved	0.996
525907105	22-Jun-2020	Improved	1.060
495510830	22-Jun-2020	Improved	1.022

Assessment Id	Sale Id	Vacant/Improved	ASR
555524050	22-Jun-2020	Improved	1.036
445837280	22-Jun-2020	Improved	1.075
435923900	23-Jun-2020	Improved	0.940
455709650	23-Jun-2020	Improved	1.018
525916700	23-Jun-2020	Improved	1.096
506052350	23-Jun-2020	Improved	1.116
485830150	23-Jun-2020	Improved	0.936
545612000	23-Jun-2020	Improved	0.974
535525350	23-Jun-2020	Improved	1.070
515415140	23-Jun-2020	Improved	0.859
475615120	23-Jun-2020	Improved	1.110
475630000	23-Jun-2020	Improved	0.936
495709000	23-Jun-2020	Improved	0.923
485537570	23-Jun-2020	Improved	1.055
514433400	23-Jun-2020	Improved	1.021
465600180	23-Jun-2020	Improved	1.084
436021350	23-Jun-2020	Vacant	1.009
436021400	23-Jun-2020	Vacant	1.000
525704525	23-Jun-2020	Improved	1.235
475833430	23-Jun-2020	Improved	1.004
445837380	23-Jun-2020	Improved	0.958
455600274	23-Jun-2020	Improved	1.007
555926800	24-Jun-2020	Improved	1.056
545907100	24-Jun-2020	Improved	1.055
495821000	24-Jun-2020	Improved	1.022
425238150	24-Jun-2020	Improved	1.057
525108000	24-Jun-2020	Improved	1.264
474434290	24-Jun-2020	Improved	1.083
504413090	24-Jun-2020	Improved	0.902
494233950	24-Jun-2020	Improved	0.870
484341550	24-Jun-2020	Improved	1.012
494427300	24-Jun-2020	Improved	1.155
494938050	24-Jun-2020	Improved	0.944
494720950	24-Jun-2020	Improved	0.886
455909230	24-Jun-2020	Improved	0.911
535859385	24-Jun-2020	Improved	1.155
475960630	24-Jun-2020	Improved	0.989
535402445	24-Jun-2020	Improved	1.303
565385132	24-Jun-2020	Improved	1.032
535415060	24-Jun-2020	Improved	1.140
565326100	25-Jun-2020	Improved	1.025
506056750	25-Jun-2020	Improved	1.003
506028350	25-Jun-2020	Improved	0.979
545529900	25-Jun-2020	Improved	1.071
535628900	25-Jun-2020	Improved	1.007
465628610	25-Jun-2020	Improved	1.029

Assessment Id	Sale Id	Vacant/Improved	ASR
465647750	25-Jun-2020	Improved	0.994
515821350	25-Jun-2020	Improved	0.995
475121900	25-Jun-2020	Improved	0.899
514402390	25-Jun-2020	Improved	1.059
445816350	25-Jun-2020	Improved	1.164
514527620	25-Jun-2020	Improved	1.038
455909135	25-Jun-2020	Improved	0.929
485719175	25-Jun-2020	Improved	1.117
495901855	25-Jun-2020	Improved	0.973
495901820	25-Jun-2020	Improved	1.030
484833810	25-Jun-2020	Improved	1.023
445913150	25-Jun-2020	Vacant	0.867
436015200	25-Jun-2020	Vacant	0.986
486033738	25-Jun-2020	Improved	0.987
464670270	25-Jun-2020	Improved	0.935
525706225	25-Jun-2020	Improved	1.162
445801640	25-Jun-2020	Improved	1.054
565510400	26-Jun-2020	Improved	1.005
445833800	26-Jun-2020	Improved	0.924
545112950	26-Jun-2020	Improved	0.969
505103950	26-Jun-2020	Improved	0.712
484928150	26-Jun-2020	Improved	0.815
445829380	26-Jun-2020	Improved	1.099
565405770	26-Jun-2020	Improved	0.951
494200310	26-Jun-2020	Improved	1.020
486033650	26-Jun-2020	Improved	1.071
505114330	26-Jun-2020	Improved	1.002
505114325	26-Jun-2020	Improved	1.003
465959250	29-Jun-2020	Improved	1.067
486027150	29-Jun-2020	Improved	0.937
555424750	29-Jun-2020	Improved	0.961
445807200	29-Jun-2020	Improved	0.957
546021400	29-Jun-2020	Improved	0.946
525922900	29-Jun-2020	Improved	0.938
505934350	29-Jun-2020	Improved	1.027
545209050	29-Jun-2020	Improved	1.021
535209850	29-Jun-2020	Improved	1.069
475542600	29-Jun-2020	Improved	0.965
475509050	29-Jun-2020	Improved	1.042
505212550	29-Jun-2020	Improved	0.918
515204510	29-Jun-2020	Improved	0.976
485134000	29-Jun-2020	Improved	1.056
474307700	29-Jun-2020	Improved	1.071
474618250	29-Jun-2020	Improved	0.922
504212205	29-Jun-2020	Improved	0.936
546040595	29-Jun-2020	Improved	1.005

Assessment Id	Sale Id	Vacant/Improved	ASR
455840120	29-Jun-2020	Improved	1.103
535859885	29-Jun-2020	Improved	1.139
505915500	29-Jun-2020	Improved	1.022
546017250	29-Jun-2020	Vacant	1.030
436011400	29-Jun-2020	Vacant	1.035
436015150	29-Jun-2020	Vacant	0.986
445238295	29-Jun-2020	Improved	0.992
486033648	29-Jun-2020	Improved	0.942
485630535	29-Jun-2020	Improved	0.668
535715925	29-Jun-2020	Improved	1.065
575400950	30-Jun-2020	Improved	1.021
565361500	30-Jun-2020	Improved	1.026
525923850	30-Jun-2020	Improved	0.886
495904900	30-Jun-2020	Improved	0.976
555913300	30-Jun-2020	Improved	1.035
546002400	30-Jun-2020	Improved	0.887
555101950	30-Jun-2020	Improved	0.938
555711350	30-Jun-2020	Improved	1.049
435320650	30-Jun-2020	Improved	1.059
445342500	30-Jun-2020	Improved	1.009
425339700	30-Jun-2020	Improved	0.954
535308890	30-Jun-2020	Improved	1.024
534904100	30-Jun-2020	Improved	1.113
474413650	30-Jun-2020	Improved	0.894
464610700	30-Jun-2020	Improved	1.107
464424950	30-Jun-2020	Improved	0.946
484928250	30-Jun-2020	Improved	0.906
484930650	30-Jun-2020	Improved	1.275
514523990	30-Jun-2020	Improved	1.025
565346030	30-Jun-2020	Improved	0.949
455424255	30-Jun-2020	Improved	0.905
575519125	30-Jun-2020	Improved	0.984
455428210	30-Jun-2020	Improved	1.131
464713520	30-Jun-2020	Improved	1.034
506051760	30-Jun-2020	Improved	0.987
524805280	30-Jun-2020	Improved	0.963
546021450	30-Jun-2020	Vacant	0.980
494232650	30-Jun-2020	Vacant	1.031
494232700	30-Jun-2020	Vacant	1.054
494232750	30-Jun-2020	Vacant	1.034
494232800	30-Jun-2020	Vacant	1.033
494232850	30-Jun-2020	Vacant	1.034
486033633	30-Jun-2020	Improved	1.131
525700890	30-Jun-2020	Improved	0.842
565515500	02-Jul-2020	Improved	0.992
565321550	02-Jul-2020	Improved	1.031

Assessment Id	Sale Id	Vacant/Improved	ASR
415331200	02-Jul-2020	Improved	0.906
445441600	02-Jul-2020	Improved	0.994
545636750	02-Jul-2020	Improved	0.994
535225650	02-Jul-2020	Improved	1.018
545443730	02-Jul-2020	Improved	0.991
535313300	02-Jul-2020	Improved	0.988
515201750	02-Jul-2020	Improved	0.937
474439850	02-Jul-2020	Improved	1.015
524418590	02-Jul-2020	Improved	0.937
494711800	02-Jul-2020	Improved	1.228
565303938	02-Jul-2020	Improved	1.031
464422425	02-Jul-2020	Improved	1.136
535807568	02-Jul-2020	Improved	1.018
565055335	02-Jul-2020	Improved	1.075
515010175	02-Jul-2020	Improved	1.092
575406150	02-Jul-2020	Improved	1.014
494930530	02-Jul-2020	Vacant	0.617
515700355	02-Jul-2020	Improved	1.158
555608710	02-Jul-2020	Improved	0.969
515032898	02-Jul-2020	Improved	0.922
565326550	03-Jul-2020	Improved	0.954
525914300	03-Jul-2020	Improved	1.092
525801000	03-Jul-2020	Improved	0.940
555728350	03-Jul-2020	Improved	1.046
535206350	03-Jul-2020	Improved	1.138
535209650	03-Jul-2020	Improved	1.022
455226740	03-Jul-2020	Improved	1.050
525114250	03-Jul-2020	Improved	0.962
505223410	03-Jul-2020	Improved	1.067
525032350	03-Jul-2020	Improved	1.198
504335940	03-Jul-2020	Improved	1.242
474398800	03-Jul-2020	Improved	1.106
474711840	03-Jul-2020	Improved	1.239
504733850	03-Jul-2020	Improved	0.841
514804350	03-Jul-2020	Improved	1.431
535739845	03-Jul-2020	Improved	0.972
575502080	03-Jul-2020	Improved	0.993
565405715	03-Jul-2020	Improved	0.876
495109490	03-Jul-2020	Improved	1.018
565306055	03-Jul-2020	Improved	0.977
445837130	03-Jul-2020	Improved	1.001
484210700	05-Jul-2020	Improved	1.027
565341900	06-Jul-2020	Improved	0.999
575441900	06-Jul-2020	Improved	1.269
435920950	06-Jul-2020	Improved	0.908
485910900	06-Jul-2020	Improved	0.920

Assessment Id	Sale Id	Vacant/Improved	ASR
495907400	06-Jul-2020	Improved	1.053
506028450	06-Jul-2020	Improved	0.932
495902650	06-Jul-2020	Improved	0.990
545224450	06-Jul-2020	Improved	0.857
545404230	06-Jul-2020	Improved	1.007
545502540	06-Jul-2020	Improved	1.093
505505000	06-Jul-2020	Improved	1.113
464432050	06-Jul-2020	Improved	1.034
464416950	06-Jul-2020	Improved	1.001
494939650	06-Jul-2020	Improved	1.099
514611000	06-Jul-2020	Improved	1.109
494910000	06-Jul-2020	Improved	1.010
494800100	06-Jul-2020	Improved	1.256
565053480	06-Jul-2020	Improved	1.136
565429715	06-Jul-2020	Improved	1.023
535402270	06-Jul-2020	Improved	1.080
495129106	06-Jul-2020	Improved	0.872
506051800	06-Jul-2020	Improved	1.103
436019400	06-Jul-2020	Vacant	0.973
436019850	06-Jul-2020	Vacant	0.973
436019900	06-Jul-2020	Vacant	0.973
436020300	06-Jul-2020	Vacant	1.013
436020250	06-Jul-2020	Vacant	1.015
436020200	06-Jul-2020	Vacant	1.009
436020150	06-Jul-2020	Vacant	0.991
486033642	06-Jul-2020	Improved	1.039
565385314	06-Jul-2020	Improved	0.725
535404380	06-Jul-2020	Improved	0.980
575302350	07-Jul-2020	Improved	0.984
436013000	07-Jul-2020	Improved	1.141
445814600	07-Jul-2020	Improved	1.092
505904550	07-Jul-2020	Improved	0.974
555724850	07-Jul-2020	Improved	1.025
435411350	07-Jul-2020	Improved	0.928
455615500	07-Jul-2020	Improved	0.964
445457400	07-Jul-2020	Improved	0.952
455613950	07-Jul-2020	Improved	0.979
525222600	07-Jul-2020	Improved	1.118
465203730	07-Jul-2020	Improved	1.006
515603240	07-Jul-2020	Improved	0.946
525107200	07-Jul-2020	Improved	1.038
515118400	07-Jul-2020	Improved	0.967
464708550	07-Jul-2020	Improved	1.030
484213950	07-Jul-2020	Improved	1.030
474312000	07-Jul-2020	Improved	0.918
494231200	07-Jul-2020	Improved	1.144

Assessment Id	Sale Id	Vacant/Improved	ASR
494432100	07-Jul-2020	Improved	0.900
494832000	07-Jul-2020	Improved	0.814
474940050	07-Jul-2020	Improved	0.876
445829325	07-Jul-2020	Improved	1.096
495129094	07-Jul-2020	Improved	1.287
425903650	07-Jul-2020	Vacant	0.920
455231715	07-Jul-2020	Improved	1.099
525709360	07-Jul-2020	Improved	0.745
475831947	07-Jul-2020	Improved	1.058
475946430	07-Jul-2020	Improved	0.887
455206950	08-Jul-2020	Improved	0.962
545011200	08-Jul-2020	Improved	1.044
474706040	08-Jul-2020	Improved	1.128
494809150	08-Jul-2020	Improved	1.087
465600285	08-Jul-2020	Improved	1.060
495106440	08-Jul-2020	Improved	0.845
505039480	08-Jul-2020	Improved	1.211
505009390	08-Jul-2020	Improved	1.309
515030870	08-Jul-2020	Improved	1.027
565416600	09-Jul-2020	Improved	0.894
475948500	09-Jul-2020	Improved	1.198
455916850	09-Jul-2020	Improved	0.999
555721100	09-Jul-2020	Improved	0.963
435239150	09-Jul-2020	Improved	0.921
445335000	09-Jul-2020	Improved	1.035
455610150	09-Jul-2020	Improved	1.001
465217990	09-Jul-2020	Improved	1.124
525108550	09-Jul-2020	Improved	1.120
524418200	09-Jul-2020	Improved	0.903
475018890	09-Jul-2020	Improved	0.926
494806250	09-Jul-2020	Improved	1.037
555919865	09-Jul-2020	Improved	0.862
525528705	09-Jul-2020	Improved	1.057
486014550	10-Jul-2020	Improved	0.934
555700500	10-Jul-2020	Improved	0.989
425231050	10-Jul-2020	Improved	1.232
545405890	10-Jul-2020	Improved	0.876
475630700	10-Jul-2020	Improved	0.996
535020450	10-Jul-2020	Improved	0.953
505223340	10-Jul-2020	Improved	0.848
515126250	10-Jul-2020	Improved	1.008
485205150	10-Jul-2020	Improved	1.196
525018530	10-Jul-2020	Improved	1.010
484214000	10-Jul-2020	Improved	1.026
535807356	10-Jul-2020	Improved	1.037
425903850	10-Jul-2020	Vacant	0.935

Assessment Id	Sale Id	Vacant/Improved	ASR
474405465	10-Jul-2020	Improved	1.020
525708120	10-Jul-2020	Improved	1.341
486015300	13-Jul-2020	Improved	0.911
565311650	13-Jul-2020	Improved	1.009
495853100	13-Jul-2020	Improved	1.033
496001500	13-Jul-2020	Improved	1.189
525427040	13-Jul-2020	Improved	1.089
535322700	13-Jul-2020	Improved	0.977
475621650	13-Jul-2020	Improved	0.922
475622250	13-Jul-2020	Improved	0.956
504220100	13-Jul-2020	Improved	1.058
524808950	13-Jul-2020	Improved	0.843
524813180	13-Jul-2020	Improved	0.891
484802550	13-Jul-2020	Improved	1.228
484724000	13-Jul-2020	Improved	1.028
475805940	13-Jul-2020	Improved	0.912
575502035	13-Jul-2020	Improved	1.173
555820315	13-Jul-2020	Improved	1.148
555434110	13-Jul-2020	Improved	1.062
506051240	13-Jul-2020	Improved	1.064
545825370	13-Jul-2020	Improved	1.106
436019250	14-Jul-2020	Improved	1.038
556000750	14-Jul-2020	Improved	0.981
495904500	14-Jul-2020	Improved	0.979
495819100	14-Jul-2020	Improved	1.018
505928250	14-Jul-2020	Improved	1.079
545918150	14-Jul-2020	Improved	0.981
555716350	14-Jul-2020	Improved	0.964
545538500	14-Jul-2020	Improved	1.047
445449000	14-Jul-2020	Improved	1.041
505612830	14-Jul-2020	Improved	1.037
535104550	14-Jul-2020	Improved	1.226
464615750	14-Jul-2020	Improved	0.974
504427250	14-Jul-2020	Improved	1.107
474625990	14-Jul-2020	Improved	1.388
484421340	14-Jul-2020	Improved	1.005
474814250	14-Jul-2020	Improved	0.838
465950005	14-Jul-2020	Improved	0.926
495750095	14-Jul-2020	Improved	0.927
464516190	14-Jul-2020	Improved	0.920
535859285	14-Jul-2020	Improved	1.077
495015115	14-Jul-2020	Improved	0.966
425903000	14-Jul-2020	Vacant	0.915
485631490	14-Jul-2020	Improved	0.765
515320385	14-Jul-2020	Improved	1.074
535404450	14-Jul-2020	Improved	1.066

Assessment Id	Sale Id	Vacant/Improved	ASR
475912000	15-Jul-2020	Improved	0.972
575504900	15-Jul-2020	Improved	1.072
455322000	15-Jul-2020	Improved	0.950
525427840	15-Jul-2020	Improved	1.069
525523050	15-Jul-2020	Improved	0.983
515808050	15-Jul-2020	Improved	1.079
475549850	15-Jul-2020	Improved	1.170
505209150	15-Jul-2020	Improved	1.022
504520050	15-Jul-2020	Improved	0.985
525907025	15-Jul-2020	Improved	0.978
525527060	15-Jul-2020	Improved	0.993
475549850	15-Jul-2020	Improved	0.920
565318750	15-Jul-2020	Improved	0.940
445907750	15-Jul-2020	Vacant	0.994
425903200	15-Jul-2020	Vacant	0.918
425904000	15-Jul-2020	Vacant	0.948
436014550	15-Jul-2020	Vacant	0.987
436014400	15-Jul-2020	Vacant	0.986
455600292	15-Jul-2020	Improved	1.083
524925964	15-Jul-2020	Improved	1.271
555427000	16-Jul-2020	Improved	0.954
435904600	16-Jul-2020	Improved	0.984
506027800	16-Jul-2020	Improved	1.022
485732700	16-Jul-2020	Improved	0.942
555523300	16-Jul-2020	Improved	1.032
545720250	16-Jul-2020	Improved	0.975
455604950	16-Jul-2020	Improved	0.948
545208600	16-Jul-2020	Improved	0.990
545417540	16-Jul-2020	Improved	0.810
535316940	16-Jul-2020	Improved	1.121
555300740	16-Jul-2020	Improved	0.915
515314200	16-Jul-2020	Improved	1.110
485700550	16-Jul-2020	Improved	0.854
465202690	16-Jul-2020	Improved	0.921
485118910	16-Jul-2020	Improved	1.175
525010650	16-Jul-2020	Improved	1.158
484342540	16-Jul-2020	Improved	0.949
474831400	16-Jul-2020	Improved	0.932
475028300	16-Jul-2020	Improved	0.906
494626350	16-Jul-2020	Improved	0.914
484725350	16-Jul-2020	Improved	0.997
465963015	16-Jul-2020	Improved	1.064
535859570	16-Jul-2020	Improved	1.052
535859240	16-Jul-2020	Improved	1.063
535858645	16-Jul-2020	Improved	1.146
464713485	16-Jul-2020	Improved	1.106

Assessment Id	Sale Id	Vacant/Improved	ASR
485504825	16-Jul-2020	Improved	0.979
555905850	16-Jul-2020	Vacant	1.176
555905950	16-Jul-2020	Vacant	1.176
425901550	16-Jul-2020	Vacant	1.057
436019050	16-Jul-2020	Vacant	0.973
525222450	16-Jul-2020	Vacant	1.084
555608680	16-Jul-2020	Improved	0.713
515030845	16-Jul-2020	Improved	1.130
465907950	17-Jul-2020	Improved	0.965
575411650	17-Jul-2020	Improved	1.053
465960050	17-Jul-2020	Improved	0.907
445909350	17-Jul-2020	Improved	1.020
445831750	17-Jul-2020	Improved	1.093
435333600	17-Jul-2020	Improved	0.973
455329700	17-Jul-2020	Improved	0.862
515524850	17-Jul-2020	Improved	1.039
485703950	17-Jul-2020	Improved	1.132
484346350	17-Jul-2020	Improved	1.099
484334360	17-Jul-2020	Improved	0.935
484800800	17-Jul-2020	Improved	1.077
495901860	17-Jul-2020	Improved	0.972
475943890	17-Jul-2020	Improved	0.965
425903050	17-Jul-2020	Vacant	0.918
436018850	17-Jul-2020	Vacant	0.974
425902400	20-Jul-2020	Improved	1.029
555425900	20-Jul-2020	Improved	0.990
555714280	20-Jul-2020	Improved	1.108
475505150	20-Jul-2020	Improved	0.976
475213750	20-Jul-2020	Improved	1.131
474404350	20-Jul-2020	Improved	1.216
565345975	20-Jul-2020	Improved	0.948
514527630	20-Jul-2020	Improved	0.992
535706820	20-Jul-2020	Improved	0.926
465600235	20-Jul-2020	Improved	1.078
465627055	20-Jul-2020	Improved	0.943
464713475	20-Jul-2020	Improved	1.039
436019800	20-Jul-2020	Vacant	0.981
455907995	20-Jul-2020	Improved	1.012
565202880	20-Jul-2020	Improved	0.891
475831996	20-Jul-2020	Improved	1.090
435930550	21-Jul-2020	Improved	1.062
495822730	21-Jul-2020	Improved	0.933
546000250	21-Jul-2020	Improved	0.956
535332800	21-Jul-2020	Improved	0.730
505610350	21-Jul-2020	Improved	1.036
555306340	21-Jul-2020	Improved	1.210

Assessment Id	Sale Id	Vacant/Improved	ASR
464660250	21-Jul-2020	Improved	1.046
494234450	21-Jul-2020	Improved	1.127
524501750	21-Jul-2020	Improved	1.053
494402400	21-Jul-2020	Improved	0.947
575446875	21-Jul-2020	Improved	1.107
475738035	21-Jul-2020	Improved	1.162
575303315	21-Jul-2020	Improved	1.048
514901405	21-Jul-2020	Improved	1.495
525227225	21-Jul-2020	Improved	0.839
436015050	21-Jul-2020	Vacant	1.120
436018750	21-Jul-2020	Vacant	0.974
436018800	21-Jul-2020	Vacant	0.974
436018050	21-Jul-2020	Vacant	0.974
545825470	21-Jul-2020	Improved	1.126
515319760	21-Jul-2020	Improved	1.048
565202960	21-Jul-2020	Improved	0.881
535813444	21-Jul-2020	Improved	0.957
435921650	22-Jul-2020	Improved	1.032
455906100	22-Jul-2020	Improved	0.971
505929750	22-Jul-2020	Improved	1.034
455617200	22-Jul-2020	Improved	0.992
515711400	22-Jul-2020	Improved	0.920
525121560	22-Jul-2020	Improved	0.989
464508250	22-Jul-2020	Improved	1.074
545503970	22-Jul-2020	Improved	0.916
495904750	22-Jul-2020	Vacant	0.997
504218300	22-Jul-2020	Vacant	0.985
565202600	22-Jul-2020	Improved	0.909
575515500	23-Jul-2020	Improved	0.960
465907400	23-Jul-2020	Improved	0.978
435805250	23-Jul-2020	Improved	0.979
495859600	23-Jul-2020	Improved	0.979
495903600	23-Jul-2020	Improved	0.943
555710750	23-Jul-2020	Improved	1.059
445619550	23-Jul-2020	Improved	1.029
525410290	23-Jul-2020	Improved	1.107
535333850	23-Jul-2020	Improved	0.972
474528850	23-Jul-2020	Improved	1.069
474435250	23-Jul-2020	Improved	0.990
474205100	23-Jul-2020	Improved	1.108
494222800	23-Jul-2020	Improved	1.031
445829360	23-Jul-2020	Improved	1.092
565305510	23-Jul-2020	Improved	1.014
535816546	23-Jul-2020	Improved	1.001
445311330	23-Jul-2020	Improved	1.031
515221280	23-Jul-2020	Improved	1.043

Assessment Id	Sale Id	Vacant/Improved	ASR
505229600	23-Jul-2020	Vacant	0.944
475946835	23-Jul-2020	Improved	0.872
565385139	23-Jul-2020	Improved	1.059
475903450	24-Jul-2020	Improved	0.963
495816700	24-Jul-2020	Improved	0.962
505932250	24-Jul-2020	Improved	0.909
555614050	24-Jul-2020	Improved	1.093
525628050	24-Jul-2020	Improved	0.915
545423430	24-Jul-2020	Improved	1.115
555301340	24-Jul-2020	Improved	1.032
475116150	24-Jul-2020	Improved	1.066
525033550	24-Jul-2020	Improved	1.056
484511410	24-Jul-2020	Improved	1.036
484618050	24-Jul-2020	Improved	1.033
514821350	24-Jul-2020	Improved	1.232
525601135	24-Jul-2020	Improved	0.836
535709935	24-Jul-2020	Improved	0.938
514508505	24-Jul-2020	Improved	0.947
436009400	24-Jul-2020	Vacant	1.024
436014700	24-Jul-2020	Vacant	0.987
515424746	24-Jul-2020	Improved	1.044
565436150	27-Jul-2020	Improved	0.927
475905400	27-Jul-2020	Improved	0.930
575515150	27-Jul-2020	Improved	0.986
445904000	27-Jul-2020	Improved	1.037
485828350	27-Jul-2020	Improved	1.010
445619050	27-Jul-2020	Improved	1.034
475544350	27-Jul-2020	Improved	1.044
505107050	27-Jul-2020	Improved	1.195
475110650	27-Jul-2020	Improved	0.923
484920100	27-Jul-2020	Improved	0.776
494820600	27-Jul-2020	Improved	1.065
504633500	27-Jul-2020	Improved	1.028
494707240	27-Jul-2020	Improved	0.823
535812461	27-Jul-2020	Improved	1.037
565405595	27-Jul-2020	Improved	1.085
506061450	27-Jul-2020	Improved	1.084
494236750	27-Jul-2020	Vacant	1.016
445720750	27-Jul-2020	Vacant	0.997
436018100	27-Jul-2020	Vacant	0.974
515202300	27-Jul-2020	Vacant	1.053
535712170	27-Jul-2020	Improved	0.995
475832624	27-Jul-2020	Improved	1.094
575517000	28-Jul-2020	Improved	1.189
435905850	28-Jul-2020	Improved	0.995
445913000	28-Jul-2020	Improved	0.902

Assessment Id	Sale Id	Vacant/Improved	ASR
555902500	28-Jul-2020	Improved	0.978
425339400	28-Jul-2020	Improved	0.992
445443750	28-Jul-2020	Improved	0.888
465621650	28-Jul-2020	Improved	0.975
545517190	28-Jul-2020	Improved	1.037
535311400	28-Jul-2020	Improved	1.169
545111050	28-Jul-2020	Improved	1.016
485623350	28-Jul-2020	Improved	1.266
475200360	28-Jul-2020	Improved	1.080
525013550	28-Jul-2020	Improved	0.981
504912050	28-Jul-2020	Improved	1.632
565053565	28-Jul-2020	Improved	1.192
475912360	28-Jul-2020	Improved	0.912
445829385	28-Jul-2020	Improved	1.098
495750080	28-Jul-2020	Improved	0.993
494228100	28-Jul-2020	Vacant	0.917
494210070	28-Jul-2020	Improved	0.957
475905800	29-Jul-2020	Improved	1.203
565516600	29-Jul-2020	Improved	1.070
465900800	29-Jul-2020	Improved	0.946
486021150	29-Jul-2020	Improved	1.050
475910300	29-Jul-2020	Improved	0.885
486015450	29-Jul-2020	Improved	0.932
436016250	29-Jul-2020	Improved	0.957
486027250	29-Jul-2020	Improved	0.977
445702750	29-Jul-2020	Improved	1.039
545915500	29-Jul-2020	Improved	0.956
506026200	29-Jul-2020	Improved	0.964
495904700	29-Jul-2020	Improved	0.988
495806900	29-Jul-2020	Improved	1.166
505932500	29-Jul-2020	Improved	1.001
555209650	29-Jul-2020	Improved	0.979
485825350	29-Jul-2020	Improved	1.034
545611700	29-Jul-2020	Improved	0.986
425235200	29-Jul-2020	Improved	0.957
545609450	29-Jul-2020	Improved	0.943
535638250	29-Jul-2020	Improved	0.870
445633330	29-Jul-2020	Improved	0.986
505705300	29-Jul-2020	Improved	0.925
535310050	29-Jul-2020	Improved	1.028
505203500	29-Jul-2020	Improved	1.200
465201740	29-Jul-2020	Improved	1.022
525022700	29-Jul-2020	Improved	0.853
504217300	29-Jul-2020	Improved	1.081
484618090	29-Jul-2020	Improved	1.003
484320450	29-Jul-2020	Improved	0.931

Assessment Id	Sale Id	Vacant/Improved	ASR
494833900	29-Jul-2020	Improved	1.286
555212020	29-Jul-2020	Improved	0.940
505603010	29-Jul-2020	Improved	0.777
436015100	29-Jul-2020	Vacant	0.988
436014850	29-Jul-2020	Vacant	0.987
436014350	29-Jul-2020	Vacant	0.987
436014750	29-Jul-2020	Vacant	0.987
436014650	29-Jul-2020	Vacant	0.987
436014500	29-Jul-2020	Vacant	0.987
436018550	29-Jul-2020	Vacant	0.974
436018650	29-Jul-2020	Vacant	0.974
436018600	29-Jul-2020	Vacant	0.974
525700520	29-Jul-2020	Improved	0.883
514431585	29-Jul-2020	Improved	1.103
485630130	29-Jul-2020	Improved	0.941
535507490	29-Jul-2020	Improved	1.030
535507495	29-Jul-2020	Improved	1.199
475913450	30-Jul-2020	Improved	0.937
575404550	30-Jul-2020	Improved	1.009
575511600	30-Jul-2020	Improved	0.988
486020100	30-Jul-2020	Improved	0.860
565327250	30-Jul-2020	Improved	0.995
486023950	30-Jul-2020	Improved	0.971
445816100	30-Jul-2020	Improved	1.271
445724050	30-Jul-2020	Improved	0.947
435804400	30-Jul-2020	Improved	0.964
505911650	30-Jul-2020	Improved	1.060
495907300	30-Jul-2020	Improved	1.010
555829150	30-Jul-2020	Improved	1.017
545907200	30-Jul-2020	Improved	0.914
546009900	30-Jul-2020	Improved	0.989
485800100	30-Jul-2020	Improved	0.945
435411450	30-Jul-2020	Improved	0.949
555518950	30-Jul-2020	Improved	0.956
555608400	30-Jul-2020	Improved	1.075
455305450	30-Jul-2020	Improved	1.041
535211300	30-Jul-2020	Improved	1.110
515510350	30-Jul-2020	Improved	1.074
465217180	30-Jul-2020	Improved	1.019
495515560	30-Jul-2020	Improved	1.174
485133550	30-Jul-2020	Improved	0.969
525025120	30-Jul-2020	Improved	1.219
474411950	30-Jul-2020	Improved	0.899
464541850	30-Jul-2020	Improved	0.927
524802200	30-Jul-2020	Improved	0.802
535708770	30-Jul-2020	Improved	1.000

Assessment Id	Sale Id	Vacant/Improved	ASR
535812316	30-Jul-2020	Improved	1.113
535860130	30-Jul-2020	Improved	1.064
575303295	30-Jul-2020	Improved	1.048
505039280	30-Jul-2020	Improved	1.045
495129074	30-Jul-2020	Improved	0.909
425222200	30-Jul-2020	Improved	1.048
474921230	30-Jul-2020	Improved	1.098
545911450	30-Jul-2020	Vacant	0.938
494236800	30-Jul-2020	Vacant	0.967
494238400	30-Jul-2020	Vacant	0.998
494232400	30-Jul-2020	Vacant	1.051
494230200	30-Jul-2020	Vacant	0.905
494235600	30-Jul-2020	Vacant	1.030
475825260	30-Jul-2020	Improved	1.109
525708085	30-Jul-2020	Improved	1.021
515024535	30-Jul-2020	Improved	0.983
445802680	30-Jul-2020	Improved	0.956
565385195	30-Jul-2020	Improved	1.057
486023700	31-Jul-2020	Improved	1.024
565350800	31-Jul-2020	Improved	0.979
475953800	31-Jul-2020	Improved	0.949
465906950	31-Jul-2020	Improved	1.005
445814700	31-Jul-2020	Improved	1.023
505911600	31-Jul-2020	Improved	1.131
455706350	31-Jul-2020	Improved	1.166
505933800	31-Jul-2020	Improved	0.902
465628830	31-Jul-2020	Improved	1.029
555701190	31-Jul-2020	Improved	1.120
455611300	31-Jul-2020	Improved	1.026
525432440	31-Jul-2020	Improved	1.052
525109850	31-Jul-2020	Improved	0.824
475202960	31-Jul-2020	Improved	1.130
525009350	31-Jul-2020	Improved	0.955
484211450	31-Jul-2020	Improved	1.026
504425500	31-Jul-2020	Improved	1.011
484338050	31-Jul-2020	Improved	1.085
484915450	31-Jul-2020	Improved	0.973
504620170	31-Jul-2020	Improved	0.893
524806000	31-Jul-2020	Improved	0.964
495745400	31-Jul-2020	Improved	1.053
495121755	31-Jul-2020	Improved	0.925
525706485	31-Jul-2020	Improved	0.884
475832776	31-Jul-2020	Improved	1.050
535404245	31-Jul-2020	Improved	0.925
515012040	31-Jul-2020	Improved	0.928
494226250	01-Aug-2020	Improved	0.680

Assessment Id	Sale Id	Vacant/Improved	ASR
555426700	04-Aug-2020	Improved	1.026
435805000	04-Aug-2020	Improved	1.029
495902750	04-Aug-2020	Improved	0.997
475814650	04-Aug-2020	Improved	0.959
525438040	04-Aug-2020	Improved	0.924
525413740	04-Aug-2020	Improved	0.968
555311490	04-Aug-2020	Improved	1.170
475547550	04-Aug-2020	Improved	1.184
525216650	04-Aug-2020	Improved	0.990
475213350	04-Aug-2020	Improved	0.814
524412840	04-Aug-2020	Improved	0.835
474309450	04-Aug-2020	Improved	0.947
494932550	04-Aug-2020	Improved	0.795
474910530	04-Aug-2020	Improved	1.037
555820305	04-Aug-2020	Improved	0.983
514431360	04-Aug-2020	Improved	0.879
545715625	04-Aug-2020	Improved	1.014
535521735	04-Aug-2020	Improved	1.141
555608585	04-Aug-2020	Improved	1.093
525806250	05-Aug-2020	Improved	0.512
475903900	05-Aug-2020	Improved	0.965
475906500	05-Aug-2020	Improved	1.031
486027600	05-Aug-2020	Improved	0.940
435907800	05-Aug-2020	Improved	1.009
445811750	05-Aug-2020	Improved	1.040
556001350	05-Aug-2020	Improved	0.834
525919350	05-Aug-2020	Improved	1.136
505911550	05-Aug-2020	Improved	0.986
545902550	05-Aug-2020	Improved	1.037
555905800	05-Aug-2020	Improved	1.028
485823000	05-Aug-2020	Improved	0.961
555723740	05-Aug-2020	Improved	1.067
445339990	05-Aug-2020	Improved	1.077
465612900	05-Aug-2020	Improved	1.056
515506200	05-Aug-2020	Improved	1.227
525437890	05-Aug-2020	Improved	0.927
525426190	05-Aug-2020	Improved	0.944
525624590	05-Aug-2020	Improved	0.998
505711510	05-Aug-2020	Improved	0.912
515703350	05-Aug-2020	Improved	1.058
545502650	05-Aug-2020	Improved	0.972
545407230	05-Aug-2020	Improved	1.016
505614590	05-Aug-2020	Improved	0.881
515301850	05-Aug-2020	Improved	0.949
545106100	05-Aug-2020	Improved	1.114
495507200	05-Aug-2020	Improved	0.866

Assessment Id	Sale Id	Vacant/Improved	ASR
495515450	05-Aug-2020	Improved	0.840
505224550	05-Aug-2020	Improved	0.859
505105050	05-Aug-2020	Improved	0.883
475202850	05-Aug-2020	Improved	1.659
525017500	05-Aug-2020	Improved	0.812
474307050	05-Aug-2020	Improved	1.122
464632600	05-Aug-2020	Improved	1.052
484213600	05-Aug-2020	Improved	0.972
494235750	05-Aug-2020	Improved	1.062
514829800	05-Aug-2020	Improved	1.068
514812750	05-Aug-2020	Improved	1.044
455701270	05-Aug-2020	Improved	0.860
484827620	05-Aug-2020	Improved	1.103
504834615	05-Aug-2020	Improved	0.957
535858720	05-Aug-2020	Improved	1.090
495901850	05-Aug-2020	Improved	0.970
475941730	05-Aug-2020	Improved	0.972
455422630	05-Aug-2020	Improved	0.926
555520180	05-Aug-2020	Improved	0.958
575303950	05-Aug-2020	Improved	0.989
435503150	05-Aug-2020	Improved	0.948
474929230	05-Aug-2020	Improved	0.995
495513360	05-Aug-2020	Improved	1.047
436009900	05-Aug-2020	Vacant	1.051
436012050	05-Aug-2020	Vacant	0.979
436015700	05-Aug-2020	Vacant	0.989
436018250	05-Aug-2020	Vacant	0.975
436018350	05-Aug-2020	Vacant	0.975
436018300	05-Aug-2020	Vacant	0.975
436018200	05-Aug-2020	Vacant	0.975
485114150	05-Aug-2020	Vacant	1.034
535630900	05-Aug-2020	Improved	1.024
495511800	05-Aug-2020	Improved	1.037
485630500	05-Aug-2020	Improved	1.070
535630835	05-Aug-2020	Improved	1.235
525706205	05-Aug-2020	Improved	0.880
515730135	05-Aug-2020	Improved	0.702
475805010	05-Aug-2020	Improved	1.203
565385247	05-Aug-2020	Improved	1.040
535813478	05-Aug-2020	Improved	1.099
525701045	05-Aug-2020	Improved	1.151
505222175	05-Aug-2020	Improved	0.939
436011150	06-Aug-2020	Improved	0.998
425900100	06-Aug-2020	Improved	1.096
555925750	06-Aug-2020	Improved	1.015
455607650	06-Aug-2020	Improved	1.081

Assessment Id	Sale Id	Vacant/Improved	ASR
515422200	06-Aug-2020	Improved	1.162
505720900	06-Aug-2020	Improved	0.925
525619950	06-Aug-2020	Improved	1.024
545016800	06-Aug-2020	Improved	0.881
545017350	06-Aug-2020	Improved	0.938
474536290	06-Aug-2020	Improved	0.818
524403720	06-Aug-2020	Improved	0.859
494332390	06-Aug-2020	Improved	0.953
494908950	06-Aug-2020	Improved	0.855
494820400	06-Aug-2020	Improved	1.282
494832400	06-Aug-2020	Improved	1.194
494832100	06-Aug-2020	Improved	0.971
565425065	06-Aug-2020	Improved	1.036
534933620	06-Aug-2020	Improved	1.138
436018700	06-Aug-2020	Vacant	0.975
514924230	06-Aug-2020	Vacant	1.086
535400854	06-Aug-2020	Improved	1.011
525700560	06-Aug-2020	Improved	0.867
475939200	07-Aug-2020	Improved	0.978
475943200	07-Aug-2020	Improved	0.911
555906550	07-Aug-2020	Improved	1.048
555924550	07-Aug-2020	Improved	1.097
555911600	07-Aug-2020	Improved	0.974
555903200	07-Aug-2020	Improved	0.982
445615400	07-Aug-2020	Improved	0.971
525217050	07-Aug-2020	Improved	1.080
494231350	07-Aug-2020	Improved	1.056
514410390	07-Aug-2020	Improved	0.957
524812250	07-Aug-2020	Improved	0.989
546040600	07-Aug-2020	Improved	1.020
495750430	07-Aug-2020	Improved	0.974
525601010	07-Aug-2020	Improved	0.867
475737200	07-Aug-2020	Improved	1.075
464713525	07-Aug-2020	Improved	1.042
494217700	07-Aug-2020	Vacant	1.004
484212100	07-Aug-2020	Vacant	0.963
484212050	07-Aug-2020	Vacant	0.963
436008350	07-Aug-2020	Vacant	1.268
515319778	07-Aug-2020	Improved	1.131
465904500	10-Aug-2020	Improved	0.968
565423500	10-Aug-2020	Improved	1.022
475942900	10-Aug-2020	Improved	0.933
545911100	10-Aug-2020	Improved	1.126
555906500	10-Aug-2020	Improved	1.076
555902350	10-Aug-2020	Improved	1.075
545908200	10-Aug-2020	Improved	0.900

Assessment Id	Sale Id	Vacant/Improved	ASR
555903850	10-Aug-2020	Improved	1.043
495818650	10-Aug-2020	Improved	0.892
505904250	10-Aug-2020	Improved	1.097
485723400	10-Aug-2020	Improved	0.962
535533800	10-Aug-2020	Improved	1.023
545024340	10-Aug-2020	Improved	0.987
525116950	10-Aug-2020	Improved	1.048
535012800	10-Aug-2020	Improved	0.911
515123700	10-Aug-2020	Improved	1.008
475111300	10-Aug-2020	Improved	1.247
524417800	10-Aug-2020	Improved	1.040
474205400	10-Aug-2020	Improved	1.029
484504100	10-Aug-2020	Improved	1.095
505009330	10-Aug-2020	Improved	1.168
445903000	10-Aug-2020	Vacant	0.924
565359350	11-Aug-2020	Improved	1.028
486034750	11-Aug-2020	Improved	0.934
575506250	11-Aug-2020	Improved	0.995
565323700	11-Aug-2020	Improved	0.972
436016700	11-Aug-2020	Improved	1.017
546020750	11-Aug-2020	Improved	0.967
545912200	11-Aug-2020	Improved	0.793
555616940	11-Aug-2020	Improved	0.939
455614350	11-Aug-2020	Improved	0.978
455206250	11-Aug-2020	Improved	0.930
525427190	11-Aug-2020	Improved	0.840
535309000	11-Aug-2020	Improved	1.282
545107550	11-Aug-2020	Improved	1.022
485506550	11-Aug-2020	Improved	1.119
515204100	11-Aug-2020	Improved	0.871
515102550	11-Aug-2020	Improved	0.781
525013700	11-Aug-2020	Improved	0.801
524405940	11-Aug-2020	Improved	0.877
474523250	11-Aug-2020	Improved	0.955
484201100	11-Aug-2020	Improved	1.122
494217650	11-Aug-2020	Improved	1.031
464527500	11-Aug-2020	Improved	1.086
474601490	11-Aug-2020	Improved	0.927
445818165	11-Aug-2020	Improved	1.059
484527125	11-Aug-2020	Improved	1.119
524802560	11-Aug-2020	Improved	1.072
534925310	11-Aug-2020	Improved	0.893
505114385	11-Aug-2020	Improved	0.989
445308405	11-Aug-2020	Improved	1.003
475826180	11-Aug-2020	Improved	0.938
445723850	12-Aug-2020	Improved	0.877

Assessment Id	Sale Id	Vacant/Improved	ASR
555845150	12-Aug-2020	Improved	1.056
555902300	12-Aug-2020	Improved	1.046
435236050	12-Aug-2020	Improved	1.042
445434350	12-Aug-2020	Improved	1.033
525226400	12-Aug-2020	Improved	0.818
515608030	12-Aug-2020	Improved	1.075
515211700	12-Aug-2020	Improved	1.002
464613850	12-Aug-2020	Improved	0.986
464427250	12-Aug-2020	Improved	0.940
455701280	12-Aug-2020	Improved	0.870
555919890	12-Aug-2020	Improved	0.885
565305541	12-Aug-2020	Improved	1.077
464514110	12-Aug-2020	Improved	0.976
484212200	12-Aug-2020	Vacant	0.970
524823526	12-Aug-2020	Improved	0.988
475805145	12-Aug-2020	Improved	1.129
545201990	12-Aug-2020	Improved	1.342
535813134	12-Aug-2020	Improved	0.929
565355300	13-Aug-2020	Improved	1.145
575402850	13-Aug-2020	Improved	0.999
445720025	13-Aug-2020	Improved	0.975
555906600	13-Aug-2020	Improved	1.050
555831150	13-Aug-2020	Improved	0.956
545909550	13-Aug-2020	Improved	1.198
445400350	13-Aug-2020	Improved	1.108
455309250	13-Aug-2020	Improved	1.122
515824900	13-Aug-2020	Improved	0.911
475607200	13-Aug-2020	Improved	1.055
535018400	13-Aug-2020	Improved	1.000
534902650	13-Aug-2020	Improved	0.814
464529750	13-Aug-2020	Improved	1.120
484325450	13-Aug-2020	Improved	0.905
494333590	13-Aug-2020	Improved	1.104
494301000	13-Aug-2020	Improved	0.927
484346800	13-Aug-2020	Improved	1.067
484720000	13-Aug-2020	Improved	0.902
514817850	13-Aug-2020	Improved	1.029
494632690	13-Aug-2020	Improved	1.140
535811840	13-Aug-2020	Improved	1.067
535859745	13-Aug-2020	Improved	1.092
445700755	13-Aug-2020	Improved	1.050
464713480	13-Aug-2020	Improved	1.041
494232100	13-Aug-2020	Vacant	1.236
494235700	13-Aug-2020	Vacant	1.391
494234200	13-Aug-2020	Vacant	1.379
494234000	13-Aug-2020	Vacant	1.431

Assessment Id	Sale Id	Vacant/Improved	ASR
494234050	13-Aug-2020	Vacant	1.427
494234250	13-Aug-2020	Vacant	1.423
494234350	13-Aug-2020	Vacant	1.423
494232150	13-Aug-2020	Vacant	1.324
494237100	13-Aug-2020	Vacant	1.286
494237050	13-Aug-2020	Vacant	1.219
494232200	13-Aug-2020	Vacant	1.172
445230485	13-Aug-2020	Improved	1.037
575409700	14-Aug-2020	Improved	1.106
475904350	14-Aug-2020	Improved	0.981
455708500	14-Aug-2020	Improved	1.077
525834150	14-Aug-2020	Improved	0.931
496001300	14-Aug-2020	Improved	0.931
445343200	14-Aug-2020	Improved	0.902
545214450	14-Aug-2020	Improved	0.918
515406890	14-Aug-2020	Improved	0.860
545402840	14-Aug-2020	Improved	0.971
535310200	14-Aug-2020	Improved	1.084
525214710	14-Aug-2020	Improved	0.982
515104150	14-Aug-2020	Improved	1.100
475117660	14-Aug-2020	Improved	1.109
484211750	14-Aug-2020	Improved	1.015
484906550	14-Aug-2020	Improved	1.194
555211995	14-Aug-2020	Improved	1.010
575303960	14-Aug-2020	Improved	0.868
475729530	14-Aug-2020	Improved	1.029
455426260	14-Aug-2020	Improved	1.094
485610080	14-Aug-2020	Vacant	2.588
565314100	17-Aug-2020	Improved	1.058
575400200	17-Aug-2020	Improved	0.997
435920750	17-Aug-2020	Improved	1.079
435906400	17-Aug-2020	Improved	0.899
445707850	17-Aug-2020	Improved	1.048
525931800	17-Aug-2020	Improved	0.989
445901850	17-Aug-2020	Improved	1.005
506052500	17-Aug-2020	Improved	1.201
485724200	17-Aug-2020	Improved	1.030
425404500	17-Aug-2020	Improved	0.951
445339950	17-Aug-2020	Improved	1.020
445457550	17-Aug-2020	Improved	0.897
535208750	17-Aug-2020	Improved	0.880
545207150	17-Aug-2020	Improved	0.965
515504250	17-Aug-2020	Improved	1.188
455408250	17-Aug-2020	Improved	0.824
455421140	17-Aug-2020	Improved	1.024
525406840	17-Aug-2020	Improved	1.039

Assessment Id	Sale Id	Vacant/Improved	ASR
545413590	17-Aug-2020	Improved	0.996
515204530	17-Aug-2020	Improved	1.006
515204705	17-Aug-2020	Improved	0.919
525015250	17-Aug-2020	Improved	0.957
464550250	17-Aug-2020	Improved	1.015
464709050	17-Aug-2020	Improved	1.026
494930800	17-Aug-2020	Improved	0.962
474907450	17-Aug-2020	Improved	0.905
524811250	17-Aug-2020	Improved	0.884
494623690	17-Aug-2020	Improved	0.870
465908570	17-Aug-2020	Improved	0.937
546040510	17-Aug-2020	Improved	1.023
555520130	17-Aug-2020	Improved	0.963
505915550	17-Aug-2020	Improved	0.973
525708320	17-Aug-2020	Improved	1.010
455231350	17-Aug-2020	Improved	0.875
455600352	17-Aug-2020	Improved	0.943
555429000	18-Aug-2020	Improved	1.105
565341350	18-Aug-2020	Improved	1.004
435921500	18-Aug-2020	Improved	0.974
535857000	18-Aug-2020	Improved	0.976
445716600	18-Aug-2020	Improved	1.010
545913350	18-Aug-2020	Improved	0.933
535215950	18-Aug-2020	Improved	0.880
455202940	18-Aug-2020	Improved	0.779
525429630	18-Aug-2020	Improved	1.113
535211850	18-Aug-2020	Improved	1.172
525314800	18-Aug-2020	Improved	0.935
545516690	18-Aug-2020	Improved	1.118
515518250	18-Aug-2020	Improved	0.901
525228800	18-Aug-2020	Improved	1.045
485502200	18-Aug-2020	Improved	1.054
505108500	18-Aug-2020	Improved	1.051
515110500	18-Aug-2020	Improved	0.762
465201340	18-Aug-2020	Improved	1.027
524507900	18-Aug-2020	Improved	0.950
464632650	18-Aug-2020	Improved	1.024
464922700	18-Aug-2020	Improved	0.856
504932350	18-Aug-2020	Improved	1.515
484823700	18-Aug-2020	Improved	1.028
455816035	18-Aug-2020	Improved	0.996
455909195	18-Aug-2020	Improved	0.981
555404240	18-Aug-2020	Improved	1.016
535811780	18-Aug-2020	Improved	0.947
535816494	18-Aug-2020	Improved	1.022
475737110	18-Aug-2020	Improved	1.064

Assessment Id	Sale Id	Vacant/Improved	ASR
445840115	18-Aug-2020	Improved	0.977
495121845	18-Aug-2020	Improved	1.117
514625621	18-Aug-2020	Improved	0.641
555609025	18-Aug-2020	Improved	0.802
525709345	18-Aug-2020	Improved	0.911
525709110	18-Aug-2020	Improved	0.951
535705470	18-Aug-2020	Improved	0.853
475831964	18-Aug-2020	Improved	1.072
535401086	18-Aug-2020	Improved	0.808
515024470	18-Aug-2020	Improved	1.123
565385201	18-Aug-2020	Improved	1.128
565422900	19-Aug-2020	Improved	1.044
555423600	19-Aug-2020	Improved	0.931
465948450	19-Aug-2020	Improved	1.057
435930650	19-Aug-2020	Improved	0.999
455904600	19-Aug-2020	Improved	1.036
546011450	19-Aug-2020	Improved	0.999
455707700	19-Aug-2020	Improved	1.083
495802610	19-Aug-2020	Improved	1.029
495823200	19-Aug-2020	Improved	1.044
496023600	19-Aug-2020	Improved	1.046
415329200	19-Aug-2020	Improved	0.842
545700250	19-Aug-2020	Improved	1.073
535638650	19-Aug-2020	Improved	1.009
545529500	19-Aug-2020	Improved	1.027
505602140	19-Aug-2020	Improved	1.017
525107690	19-Aug-2020	Improved	0.988
464616700	19-Aug-2020	Improved	0.947
464614450	19-Aug-2020	Improved	0.919
484517090	19-Aug-2020	Improved	1.140
504707850	19-Aug-2020	Improved	1.185
504610990	19-Aug-2020	Improved	0.941
504733950	19-Aug-2020	Improved	1.030
504927570	19-Aug-2020	Improved	1.069
575303640	19-Aug-2020	Improved	1.106
465962717	19-Aug-2020	Improved	0.945
565303930	19-Aug-2020	Improved	1.040
495750295	19-Aug-2020	Improved	0.941
455422550	19-Aug-2020	Improved	1.090
515002720	19-Aug-2020	Improved	1.040
504220000	19-Aug-2020	Vacant	1.170
565385220	19-Aug-2020	Improved	0.983
565501750	20-Aug-2020	Improved	1.113
465910100	20-Aug-2020	Improved	1.087
435901250	20-Aug-2020	Improved	0.892
445909500	20-Aug-2020	Improved	1.143

Assessment Id	Sale Id	Vacant/Improved	ASR
546015050	20-Aug-2020	Improved	1.048
545903550	20-Aug-2020	Improved	1.007
555906750	20-Aug-2020	Improved	1.088
445444050	20-Aug-2020	Improved	0.890
465605250	20-Aug-2020	Improved	1.031
505719040	20-Aug-2020	Improved	0.894
545007300	20-Aug-2020	Improved	1.033
494238500	20-Aug-2020	Improved	1.092
524803150	20-Aug-2020	Improved	1.056
565053530	20-Aug-2020	Improved	1.200
495816435	20-Aug-2020	Improved	1.033
495129218	20-Aug-2020	Improved	0.950
515131650	20-Aug-2020	Improved	0.943
455907965	20-Aug-2020	Improved	0.872
504205530	20-Aug-2020	Improved	0.988
535701040	20-Aug-2020	Improved	1.097
535813294	20-Aug-2020	Improved	1.076
436017950	21-Aug-2020	Improved	1.006
535905140	21-Aug-2020	Improved	0.848
425301000	21-Aug-2020	Improved	0.984
425238000	21-Aug-2020	Improved	1.038
525013900	21-Aug-2020	Improved	0.801
494205750	21-Aug-2020	Improved	0.985
465956050	21-Aug-2020	Improved	1.085
535704500	21-Aug-2020	Improved	0.992
505904200	21-Aug-2020	Vacant	1.078
506026000	21-Aug-2020	Vacant	1.015
525404510	21-Aug-2020	Improved	1.009
535810362	21-Aug-2020	Improved	0.988
435424135	21-Aug-2020	Improved	1.077
565202555	21-Aug-2020	Improved	0.872
505200932	21-Aug-2020	Improved	0.990
435905600	24-Aug-2020	Improved	0.992
455710750	24-Aug-2020	Improved	1.093
525915650	24-Aug-2020	Improved	0.869
545015750	24-Aug-2020	Improved	0.890
485521900	24-Aug-2020	Improved	1.036
485706100	24-Aug-2020	Improved	1.256
475209080	24-Aug-2020	Improved	1.135
524404425	24-Aug-2020	Improved	0.995
514324770	24-Aug-2020	Improved	0.956
484408070	24-Aug-2020	Improved	0.947
494936850	24-Aug-2020	Improved	0.852
465964510	24-Aug-2020	Improved	1.060
545906940	24-Aug-2020	Improved	0.944
495015025	24-Aug-2020	Improved	0.700

Assessment Id	Sale Id	Vacant/Improved	ASR
505045905	24-Aug-2020	Improved	1.089
525044670	24-Aug-2020	Improved	1.013
575503700	24-Aug-2020	Improved	1.004
425902950	24-Aug-2020	Vacant	0.896
545434182	24-Aug-2020	Improved	0.903
555821295	24-Aug-2020	Improved	0.920
525706180	24-Aug-2020	Improved	0.796
485524506	24-Aug-2020	Improved	0.736
565202480	24-Aug-2020	Improved	0.946
465951500	25-Aug-2020	Improved	1.010
575510050	25-Aug-2020	Improved	1.045
525918250	25-Aug-2020	Improved	0.993
525914350	25-Aug-2020	Improved	0.931
546021000	25-Aug-2020	Improved	0.954
546002600	25-Aug-2020	Improved	0.907
485724250	25-Aug-2020	Improved	0.982
415327650	25-Aug-2020	Improved	1.034
415325500	25-Aug-2020	Improved	1.061
515521000	25-Aug-2020	Improved	0.874
495707400	25-Aug-2020	Improved	0.846
524511340	25-Aug-2020	Improved	0.928
514202750	25-Aug-2020	Improved	0.953
474616800	25-Aug-2020	Improved	0.885
494343200	25-Aug-2020	Improved	0.940
484925850	25-Aug-2020	Improved	1.003
504636130	25-Aug-2020	Improved	0.886
484717700	25-Aug-2020	Improved	0.857
555919855	25-Aug-2020	Improved	0.981
445816585	25-Aug-2020	Improved	1.016
485720840	25-Aug-2020	Improved	1.059
525601620	25-Aug-2020	Improved	0.768
535818280	25-Aug-2020	Improved	0.980
535807266	25-Aug-2020	Improved	0.930
475804690	25-Aug-2020	Improved	0.978
485507360	25-Aug-2020	Improved	1.101
506061500	25-Aug-2020	Improved	1.018
495904650	25-Aug-2020	Vacant	0.999
494229850	25-Aug-2020	Vacant	0.937
435921400	25-Aug-2020	Vacant	1.046
535404615	25-Aug-2020	Improved	0.994
465954000	26-Aug-2020	Improved	1.039
546021200	26-Aug-2020	Improved	1.017
545209500	26-Aug-2020	Improved	0.941
515806600	26-Aug-2020	Improved	1.071
505214050	26-Aug-2020	Improved	0.841
464545250	26-Aug-2020	Improved	0.988

Assessment Id	Sale Id	Vacant/Improved	ASR
474605080	26-Aug-2020	Improved	1.016
484905600	26-Aug-2020	Improved	0.894
525601585	26-Aug-2020	Improved	0.878
465964390	26-Aug-2020	Improved	1.061
565306080	26-Aug-2020	Improved	0.968
455422505	26-Aug-2020	Improved	1.337
494200230	26-Aug-2020	Improved	0.966
495911900	26-Aug-2020	Improved	1.038
484208250	26-Aug-2020	Vacant	1.066
484208200	26-Aug-2020	Vacant	1.008
525709130	26-Aug-2020	Improved	0.856
555814680	26-Aug-2020	Improved	1.187
565054175	26-Aug-2020	Improved	0.999
445812650	27-Aug-2020	Improved	0.962
556001500	27-Aug-2020	Improved	0.924
495804400	27-Aug-2020	Improved	1.002
525918700	27-Aug-2020	Improved	1.089
485826400	27-Aug-2020	Improved	0.950
555714150	27-Aug-2020	Improved	0.917
545802100	27-Aug-2020	Improved	0.983
555604300	27-Aug-2020	Improved	0.994
455402650	27-Aug-2020	Improved	1.163
535306900	27-Aug-2020	Improved	0.917
514925350	27-Aug-2020	Improved	1.356
514324810	27-Aug-2020	Improved	0.929
504325100	27-Aug-2020	Improved	0.862
494237000	27-Aug-2020	Improved	1.031
514505950	27-Aug-2020	Improved	0.868
475022950	27-Aug-2020	Improved	0.898
494834900	27-Aug-2020	Improved	0.904
474907700	27-Aug-2020	Improved	0.824
514827100	27-Aug-2020	Improved	0.903
455816045	27-Aug-2020	Improved	1.009
445816695	27-Aug-2020	Improved	1.062
565370705	27-Aug-2020	Improved	1.029
485710270	27-Aug-2020	Improved	0.812
495140890	27-Aug-2020	Improved	1.200
515134115	27-Aug-2020	Improved	0.956
475023960	27-Aug-2020	Improved	0.972
546023850	27-Aug-2020	Vacant	0.885
464601470	27-Aug-2020	Improved	1.013
445801685	27-Aug-2020	Improved	1.009
535714555	27-Aug-2020	Improved	0.907
565527450	28-Aug-2020	Improved	1.045
565428950	28-Aug-2020	Improved	0.943
455916350	28-Aug-2020	Improved	1.107

Assessment Id	Sale Id	Vacant/Improved	ASR
525806000	28-Aug-2020	Improved	1.070
445437950	28-Aug-2020	Improved	1.005
555605200	28-Aug-2020	Improved	1.054
545413140	28-Aug-2020	Improved	1.079
545321850	28-Aug-2020	Improved	1.031
515315000	28-Aug-2020	Improved	1.225
545113600	28-Aug-2020	Improved	1.072
495708200	28-Aug-2020	Improved	0.970
515216200	28-Aug-2020	Improved	1.057
524406040	28-Aug-2020	Improved	0.914
504329500	28-Aug-2020	Improved	0.965
514700840	28-Aug-2020	Improved	0.827
506051720	28-Aug-2020	Improved	1.035
435921450	28-Aug-2020	Vacant	1.046
475120300	28-Aug-2020	Vacant	0.841
525528720	28-Aug-2020	Improved	1.057
515223502	28-Aug-2020	Improved	0.948
565517850	31-Aug-2020	Improved	0.980
465906400	31-Aug-2020	Improved	0.993
486024150	31-Aug-2020	Improved	0.951
445703400	31-Aug-2020	Improved	1.005
495850980	31-Aug-2020	Improved	0.867
525808600	31-Aug-2020	Improved	1.075
555902000	31-Aug-2020	Improved	1.049
495822100	31-Aug-2020	Improved	0.741
495905000	31-Aug-2020	Improved	0.992
485819990	31-Aug-2020	Improved	1.035
475807100	31-Aug-2020	Improved	0.987
535225000	31-Aug-2020	Improved	1.619
515402090	31-Aug-2020	Improved	0.944
525511490	31-Aug-2020	Improved	1.154
525508990	31-Aug-2020	Improved	1.052
525638200	31-Aug-2020	Improved	1.090
525605250	31-Aug-2020	Improved	0.922
505720700	31-Aug-2020	Improved	1.093
525222400	31-Aug-2020	Improved	0.846
545409740	31-Aug-2020	Improved	0.935
535311320	31-Aug-2020	Improved	1.017
525319600	31-Aug-2020	Improved	1.114
545019800	31-Aug-2020	Improved	0.965
525124100	31-Aug-2020	Improved	0.981
475544550	31-Aug-2020	Improved	1.100
485537890	31-Aug-2020	Improved	0.958
475109700	31-Aug-2020	Improved	0.822
474424440	31-Aug-2020	Improved	0.937
464610750	31-Aug-2020	Improved	1.000

Assessment Id	Sale Id	Vacant/Improved	ASR
494213450	31-Aug-2020	Improved	1.066
464429150	31-Aug-2020	Improved	0.928
464707500	31-Aug-2020	Improved	0.931
494231800	31-Aug-2020	Improved	0.923
474605040	31-Aug-2020	Improved	0.984
484326090	31-Aug-2020	Improved	0.912
504607650	31-Aug-2020	Improved	0.894
495124798	31-Aug-2020	Improved	1.049
484209200	31-Aug-2020	Vacant	1.062
484209250	31-Aug-2020	Vacant	1.014
484209050	31-Aug-2020	Vacant	0.994
484209150	31-Aug-2020	Vacant	1.006
494238750	31-Aug-2020	Vacant	1.006
494238800	31-Aug-2020	Vacant	1.006
445912900	31-Aug-2020	Vacant	0.992
455215215	31-Aug-2020	Improved	1.043
455231341	31-Aug-2020	Improved	0.939
535400917	31-Aug-2020	Improved	1.093
565202510	31-Aug-2020	Improved	1.079
565522300	01-Sep-2020	Improved	0.933
565370350	01-Sep-2020	Improved	1.026
486025800	01-Sep-2020	Improved	1.008
486022200	01-Sep-2020	Improved	1.061
546024300	01-Sep-2020	Improved	1.081
525809150	01-Sep-2020	Improved	1.118
555844900	01-Sep-2020	Improved	0.993
555807200	01-Sep-2020	Improved	1.029
546002550	01-Sep-2020	Improved	0.958
495808850	01-Sep-2020	Improved	0.912
445426100	01-Sep-2020	Improved	0.906
435429340	01-Sep-2020	Improved	1.040
465612400	01-Sep-2020	Improved	1.049
455615800	01-Sep-2020	Improved	1.057
525617040	01-Sep-2020	Improved	1.043
505721300	01-Sep-2020	Improved	0.982
545411590	01-Sep-2020	Improved	0.923
555305890	01-Sep-2020	Improved	1.014
535323990	01-Sep-2020	Improved	1.009
535329550	01-Sep-2020	Improved	0.936
475620620	01-Sep-2020	Improved	0.975
475604800	01-Sep-2020	Improved	0.898
475602950	01-Sep-2020	Improved	1.104
525030250	01-Sep-2020	Improved	1.063
474509150	01-Sep-2020	Improved	1.020
474405200	01-Sep-2020	Improved	0.943
494212600	01-Sep-2020	Improved	0.961

Assessment Id	Sale Id	Vacant/Improved	ASR
494203250	01-Sep-2020	Improved	1.037
494411150	01-Sep-2020	Improved	0.940
484403230	01-Sep-2020	Improved	0.973
484314840	01-Sep-2020	Improved	0.974
474921500	01-Sep-2020	Improved	0.883
514840650	01-Sep-2020	Improved	0.891
524826550	01-Sep-2020	Improved	0.992
555919930	01-Sep-2020	Improved	0.929
445816600	01-Sep-2020	Improved	1.014
465956005	01-Sep-2020	Improved	1.023
555434170	01-Sep-2020	Improved	1.069
464514615	01-Sep-2020	Improved	0.955
495124864	01-Sep-2020	Improved	1.053
505028110	01-Sep-2020	Improved	0.905
474921310	01-Sep-2020	Improved	1.121
565309390	01-Sep-2020	Improved	0.960
505914750	01-Sep-2020	Vacant	0.970
505914850	01-Sep-2020	Vacant	0.987
505914800	01-Sep-2020	Vacant	0.990
435905550	01-Sep-2020	Vacant	0.934
464601496	01-Sep-2020	Improved	1.032
515700195	01-Sep-2020	Improved	1.002
515725795	01-Sep-2020	Improved	1.011
535813220	01-Sep-2020	Improved	0.959
515024165	01-Sep-2020	Improved	0.825
565518350	02-Sep-2020	Improved	0.882
475912150	02-Sep-2020	Improved	0.792
445915550	02-Sep-2020	Improved	0.972
495858350	02-Sep-2020	Improved	0.856
555901700	02-Sep-2020	Improved	1.028
495847250	02-Sep-2020	Improved	1.076
465630920	02-Sep-2020	Improved	1.105
555738050	02-Sep-2020	Improved	1.069
465649300	02-Sep-2020	Improved	1.007
555531600	02-Sep-2020	Improved	0.961
545227150	02-Sep-2020	Improved	0.939
455409850	02-Sep-2020	Improved	0.867
525415130	02-Sep-2020	Improved	1.073
525126850	02-Sep-2020	Improved	1.210
495518350	02-Sep-2020	Improved	1.257
505110700	02-Sep-2020	Improved	0.995
505222950	02-Sep-2020	Improved	1.065
485106350	02-Sep-2020	Improved	1.056
464704350	02-Sep-2020	Improved	0.991
464661550	02-Sep-2020	Improved	1.025
494201950	02-Sep-2020	Improved	1.073

Assessment Id	Sale Id	Vacant/Improved	ASR
484415750	02-Sep-2020	Improved	1.036
484345430	02-Sep-2020	Improved	1.088
484516880	02-Sep-2020	Improved	1.107
504931050	02-Sep-2020	Improved	0.862
514825550	02-Sep-2020	Improved	0.867
494703400	02-Sep-2020	Improved	0.877
455701285	02-Sep-2020	Improved	0.985
464612125	02-Sep-2020	Improved	1.064
455909075	02-Sep-2020	Improved	0.925
555104885	02-Sep-2020	Improved	0.844
514901415	02-Sep-2020	Improved	1.425
495128942	02-Sep-2020	Improved	1.000
465952650	02-Sep-2020	Vacant	0.831
494228900	02-Sep-2020	Vacant	0.866
436019550	02-Sep-2020	Vacant	0.976
535810478	02-Sep-2020	Improved	1.009
535711715	02-Sep-2020	Improved	1.059
565202565	02-Sep-2020	Improved	0.909
495109690	02-Sep-2020	Improved	1.222
445802735	02-Sep-2020	Improved	0.909
565385243	02-Sep-2020	Improved	0.955
475909400	03-Sep-2020	Improved	1.125
465961300	03-Sep-2020	Improved	0.878
435931450	03-Sep-2020	Improved	0.894
565408050	03-Sep-2020	Improved	0.970
435927250	03-Sep-2020	Improved	0.890
445903950	03-Sep-2020	Improved	1.029
525801150	03-Sep-2020	Improved	1.114
555905000	03-Sep-2020	Improved	0.930
555808550	03-Sep-2020	Improved	1.037
545606950	03-Sep-2020	Improved	0.968
455227540	03-Sep-2020	Improved	1.072
475503750	03-Sep-2020	Improved	0.852
534933290	03-Sep-2020	Improved	1.093
515227630	03-Sep-2020	Improved	0.998
465200380	03-Sep-2020	Improved	0.886
524812550	03-Sep-2020	Improved	0.908
445311020	03-Sep-2020	Improved	1.042
565405700	03-Sep-2020	Improved	1.063
445829340	03-Sep-2020	Improved	1.085
435302375	03-Sep-2020	Improved	0.925
455428285	03-Sep-2020	Improved	0.864
514508590	03-Sep-2020	Improved	0.863
505509750	03-Sep-2020	Improved	1.212
546023250	03-Sep-2020	Vacant	1.122
546023200	03-Sep-2020	Vacant	1.079

Assessment Id	Sale Id	Vacant/Improved	ASR
495903050	03-Sep-2020	Vacant	1.008
505935000	03-Sep-2020	Vacant	0.958
505934900	03-Sep-2020	Vacant	0.998
495903100	03-Sep-2020	Vacant	1.049
495903150	03-Sep-2020	Vacant	1.044
495903200	03-Sep-2020	Vacant	1.044
505924850	03-Sep-2020	Vacant	1.030
505925000	03-Sep-2020	Vacant	1.005
505924900	03-Sep-2020	Vacant	1.030
505924950	03-Sep-2020	Vacant	1.030
505932200	03-Sep-2020	Vacant	1.032
505932150	03-Sep-2020	Vacant	1.032
505932350	03-Sep-2020	Vacant	1.015
494228850	03-Sep-2020	Vacant	0.866
494228950	03-Sep-2020	Vacant	0.866
436008550	03-Sep-2020	Vacant	1.121
534932500	03-Sep-2020	Vacant	1.121
505102950	03-Sep-2020	Vacant	0.956
485630155	03-Sep-2020	Improved	1.069
535630615	03-Sep-2020	Improved	1.191
535711280	03-Sep-2020	Improved	0.961
565316800	04-Sep-2020	Improved	0.853
565368850	04-Sep-2020	Improved	1.011
546024200	04-Sep-2020	Improved	0.993
445835250	04-Sep-2020	Improved	1.054
495845850	04-Sep-2020	Improved	1.003
445822800	04-Sep-2020	Improved	1.012
525219900	04-Sep-2020	Improved	0.906
514213060	04-Sep-2020	Improved	1.057
484400370	04-Sep-2020	Improved	1.034
494500110	04-Sep-2020	Improved	0.900
494838850	04-Sep-2020	Improved	1.252
494630500	04-Sep-2020	Improved	1.354
495750370	04-Sep-2020	Improved	0.977
555904050	04-Sep-2020	Vacant	0.993
514625260	04-Sep-2020	Improved	0.378
514625367	04-Sep-2020	Improved	1.384
575505800	08-Sep-2020	Improved	0.914
565318450	08-Sep-2020	Improved	0.987
445851100	08-Sep-2020	Improved	1.000
495845950	08-Sep-2020	Improved	0.969
495821880	08-Sep-2020	Improved	0.944
425406350	08-Sep-2020	Improved	0.908
455230650	08-Sep-2020	Improved	0.996
525608200	08-Sep-2020	Improved	1.432
515824450	08-Sep-2020	Improved	1.165

Assessment Id	Sale Id	Vacant/Improved	ASR
515615840	08-Sep-2020	Improved	0.995
514923350	08-Sep-2020	Improved	0.913
524400950	08-Sep-2020	Improved	0.954
514502950	08-Sep-2020	Improved	1.043
525813040	08-Sep-2020	Improved	0.875
455909110	08-Sep-2020	Improved	1.019
496025840	08-Sep-2020	Improved	0.989
505039355	08-Sep-2020	Improved	1.133
494806880	08-Sep-2020	Improved	0.908
455844350	08-Sep-2020	Vacant	1.233
485631445	08-Sep-2020	Improved	1.213
535630725	08-Sep-2020	Improved	1.055
505620000	08-Sep-2020	Improved	0.638
535507465	08-Sep-2020	Improved	1.060
524925944	08-Sep-2020	Improved	1.106
565315600	09-Sep-2020	Improved	0.964
565312350	09-Sep-2020	Improved	0.870
565363950	09-Sep-2020	Improved	0.914
436011650	09-Sep-2020	Improved	1.057
425227850	09-Sep-2020	Improved	0.965
465226390	09-Sep-2020	Improved	1.153
525406740	09-Sep-2020	Improved	1.044
535611790	09-Sep-2020	Improved	1.150
525220700	09-Sep-2020	Improved	1.060
485538300	09-Sep-2020	Improved	0.946
484909800	09-Sep-2020	Improved	0.916
535731055	09-Sep-2020	Improved	1.057
525527035	09-Sep-2020	Improved	1.263
465908555	09-Sep-2020	Improved	0.949
485612930	09-Sep-2020	Vacant	1.322
445406040	09-Sep-2020	Improved	0.868
555814705	09-Sep-2020	Improved	1.169
546024250	10-Sep-2020	Improved	1.088
555906800	10-Sep-2020	Improved	0.985
415321700	10-Sep-2020	Improved	0.957
525638390	10-Sep-2020	Improved	1.250
525130250	10-Sep-2020	Improved	0.974
505223980	10-Sep-2020	Improved	1.129
464643250	10-Sep-2020	Improved	1.035
474398850	10-Sep-2020	Improved	1.116
484428300	10-Sep-2020	Improved	0.942
494903050	10-Sep-2020	Improved	0.874
504635100	10-Sep-2020	Improved	0.905
514817100	10-Sep-2020	Improved	0.832
495815790	10-Sep-2020	Improved	0.989
484214350	10-Sep-2020	Vacant	0.979

Assessment Id	Sale Id	Vacant/Improved	ASR
535507515	10-Sep-2020	Improved	1.053
495904850	11-Sep-2020	Improved	0.980
535709345	11-Sep-2020	Improved	0.938
475960585	11-Sep-2020	Improved	0.899
436011300	11-Sep-2020	Vacant	1.040
455215655	11-Sep-2020	Improved	0.945
565422550	14-Sep-2020	Improved	0.906
565516450	14-Sep-2020	Improved	0.984
435905250	14-Sep-2020	Improved	0.983
435804900	14-Sep-2020	Improved	0.963
495819300	14-Sep-2020	Improved	0.982
555902450	14-Sep-2020	Improved	0.944
425313300	14-Sep-2020	Improved	0.938
515519900	14-Sep-2020	Improved	0.844
505611550	14-Sep-2020	Improved	1.007
474308300	14-Sep-2020	Improved	0.999
514808450	14-Sep-2020	Improved	1.081
465964480	14-Sep-2020	Improved	0.988
565425205	14-Sep-2020	Improved	1.043
495901875	14-Sep-2020	Improved	0.960
506060800	14-Sep-2020	Improved	1.015
465909500	14-Sep-2020	Vacant	0.989
436010250	14-Sep-2020	Vacant	1.055
436010200	14-Sep-2020	Vacant	1.055
545825060	14-Sep-2020	Improved	1.129
455907895	14-Sep-2020	Improved	0.893
445238165	14-Sep-2020	Improved	0.829
495106880	14-Sep-2020	Improved	0.898
535401079	14-Sep-2020	Improved	1.006
546021050	15-Sep-2020	Improved	1.019
555902800	15-Sep-2020	Improved	0.993
495825650	15-Sep-2020	Improved	0.973
485807950	15-Sep-2020	Improved	0.852
425432350	15-Sep-2020	Improved	1.068
535416340	15-Sep-2020	Improved	0.972
525107300	15-Sep-2020	Improved	0.827
535006400	15-Sep-2020	Improved	0.967
505228350	15-Sep-2020	Improved	0.869
485115150	15-Sep-2020	Improved	1.061
474307650	15-Sep-2020	Improved	1.086
494231450	15-Sep-2020	Improved	1.011
484343950	15-Sep-2020	Improved	1.042
524801100	15-Sep-2020	Improved	1.013
475214110	15-Sep-2020	Improved	0.872
504615340	15-Sep-2020	Improved	1.004
575518350	15-Sep-2020	Improved	1.010

Assessment Id	Sale Id	Vacant/Improved	ASR
484215150	15-Sep-2020	Vacant	0.850
436011450	15-Sep-2020	Vacant	1.040
436010050	15-Sep-2020	Vacant	1.054
436010000	15-Sep-2020	Vacant	1.053
436009950	15-Sep-2020	Vacant	1.053
436009850	15-Sep-2020	Vacant	1.052
515002261	15-Sep-2020	Improved	0.707
535401166	15-Sep-2020	Improved	1.028
565385280	15-Sep-2020	Improved	1.067
565428350	16-Sep-2020	Improved	0.969
555422600	16-Sep-2020	Improved	0.911
575446550	16-Sep-2020	Improved	0.960
565427550	16-Sep-2020	Improved	1.053
436013350	16-Sep-2020	Improved	1.033
546000300	16-Sep-2020	Improved	1.013
495810500	16-Sep-2020	Improved	1.257
465604250	16-Sep-2020	Improved	0.963
455229140	16-Sep-2020	Improved	1.023
525636200	16-Sep-2020	Improved	1.071
515314150	16-Sep-2020	Improved	0.983
445216650	16-Sep-2020	Improved	1.057
555304990	16-Sep-2020	Improved	0.975
545120950	16-Sep-2020	Improved	1.034
475542350	16-Sep-2020	Improved	1.072
485707150	16-Sep-2020	Improved	0.894
485613390	16-Sep-2020	Improved	1.122
534930100	16-Sep-2020	Improved	1.325
505214450	16-Sep-2020	Improved	1.080
505103350	16-Sep-2020	Improved	0.949
475104300	16-Sep-2020	Improved	0.948
474505950	16-Sep-2020	Improved	1.062
474310950	16-Sep-2020	Improved	1.008
464541520	16-Sep-2020	Improved	1.015
494423500	16-Sep-2020	Improved	0.962
494412500	16-Sep-2020	Improved	1.053
484325200	16-Sep-2020	Improved	1.141
484923900	16-Sep-2020	Improved	1.059
565050085	16-Sep-2020	Improved	1.036
565051170	16-Sep-2020	Improved	1.074
455840265	16-Sep-2020	Improved	1.060
495815605	16-Sep-2020	Improved	0.933
535860220	16-Sep-2020	Improved	1.058
525601190	16-Sep-2020	Improved	0.851
515002735	16-Sep-2020	Improved	1.105
436011700	16-Sep-2020	Vacant	1.040
436016300	16-Sep-2020	Vacant	1.040

Assessment Id	Sale Id	Vacant/Improved	ASR
455902800	16-Sep-2020	Vacant	1.203
435931550	16-Sep-2020	Vacant	1.032
515228815	16-Sep-2020	Improved	0.949
475739200	16-Sep-2020	Improved	1.147
565385224	16-Sep-2020	Improved	1.070
565415350	17-Sep-2020	Improved	0.949
575407800	17-Sep-2020	Improved	1.029
465909150	17-Sep-2020	Improved	0.972
435920850	17-Sep-2020	Improved	0.967
445815950	17-Sep-2020	Improved	0.948
445805100	17-Sep-2020	Improved	0.972
495862150	17-Sep-2020	Improved	0.909
506002150	17-Sep-2020	Improved	0.982
445214400	17-Sep-2020	Improved	1.012
525306900	17-Sep-2020	Improved	1.092
525217500	17-Sep-2020	Improved	1.002
525117700	17-Sep-2020	Improved	0.798
474437000	17-Sep-2020	Improved	0.973
464542550	17-Sep-2020	Improved	0.983
484203100	17-Sep-2020	Improved	0.943
494330590	17-Sep-2020	Improved	0.995
494909700	17-Sep-2020	Improved	0.910
465107400	17-Sep-2020	Improved	1.186
494813350	17-Sep-2020	Improved	1.070
504933350	17-Sep-2020	Improved	1.066
565055590	17-Sep-2020	Improved	0.806
535807322	17-Sep-2020	Improved	0.987
504200904	17-Sep-2020	Improved	1.070
445839620	17-Sep-2020	Improved	1.105
484823960	17-Sep-2020	Improved	0.981
436009000	17-Sep-2020	Vacant	1.024
436010150	17-Sep-2020	Vacant	1.054
455844300	17-Sep-2020	Vacant	1.030
535401780	17-Sep-2020	Improved	1.038
535401062	17-Sep-2020	Improved	0.922
575504800	18-Sep-2020	Improved	0.979
455813800	18-Sep-2020	Improved	0.985
496022100	18-Sep-2020	Improved	0.842
435502100	18-Sep-2020	Improved	0.903
535119250	18-Sep-2020	Improved	1.009
515105150	18-Sep-2020	Improved	1.028
505110750	18-Sep-2020	Improved	0.920
484344830	18-Sep-2020	Improved	1.102
546040740	18-Sep-2020	Improved	0.854
464620490	18-Sep-2020	Improved	0.964
525700645	18-Sep-2020	Improved	0.834

Assessment Id	Sale Id	Vacant/Improved	ASR
565322450	21-Sep-2020	Improved	0.937
575442200	21-Sep-2020	Improved	1.225
565363300	21-Sep-2020	Improved	0.888
486034100	21-Sep-2020	Improved	0.870
445901600	21-Sep-2020	Improved	1.030
555829100	21-Sep-2020	Improved	1.056
505933250	21-Sep-2020	Improved	0.964
445340100	21-Sep-2020	Improved	1.011
535227800	21-Sep-2020	Improved	1.016
535205700	21-Sep-2020	Improved	0.938
515702000	21-Sep-2020	Improved	0.924
525628550	21-Sep-2020	Improved	0.826
475604950	21-Sep-2020	Improved	1.001
515123900	21-Sep-2020	Improved	1.318
514200290	21-Sep-2020	Improved	1.251
484337180	21-Sep-2020	Improved	1.011
575303465	21-Sep-2020	Improved	1.056
484527025	21-Sep-2020	Improved	1.174
495911950	21-Sep-2020	Improved	1.064
495912050	21-Sep-2020	Improved	0.971
505909550	21-Sep-2020	Improved	1.049
535627800	21-Sep-2020	Improved	0.894
495107860	21-Sep-2020	Improved	0.994
445805250	22-Sep-2020	Improved	1.046
445717150	22-Sep-2020	Improved	1.016
495810250	22-Sep-2020	Improved	0.986
495861150	22-Sep-2020	Improved	1.073
475817450	22-Sep-2020	Improved	0.992
485803500	22-Sep-2020	Improved	0.976
455605550	22-Sep-2020	Improved	1.059
455400300	22-Sep-2020	Improved	1.014
525435340	22-Sep-2020	Improved	0.996
525112700	22-Sep-2020	Improved	0.905
514924950	22-Sep-2020	Improved	0.986
464507850	22-Sep-2020	Improved	0.976
484912050	22-Sep-2020	Improved	0.950
535707250	22-Sep-2020	Improved	0.817
445816590	22-Sep-2020	Improved	1.008
495816430	22-Sep-2020	Improved	1.074
495104990	22-Sep-2020	Improved	0.906
495124888	22-Sep-2020	Improved	0.944
555907300	22-Sep-2020	Vacant	1.333
495904450	22-Sep-2020	Vacant	1.000
455906200	22-Sep-2020	Vacant	0.945
475825605	22-Sep-2020	Improved	1.016
525418525	22-Sep-2020	Improved	1.031

Assessment Id	Sale Id	Vacant/Improved	ASR
475946570	22-Sep-2020	Improved	0.893
486021750	23-Sep-2020	Improved	1.037
486024950	23-Sep-2020	Improved	0.990
575412750	23-Sep-2020	Improved	0.978
425900500	23-Sep-2020	Improved	0.921
546021750	23-Sep-2020	Improved	1.034
555811200	23-Sep-2020	Improved	0.981
505926800	23-Sep-2020	Improved	1.038
425235900	23-Sep-2020	Improved	1.232
445446850	23-Sep-2020	Improved	1.218
465611000	23-Sep-2020	Improved	0.974
515410300	23-Sep-2020	Improved	1.098
525626700	23-Sep-2020	Improved	1.290
505704800	23-Sep-2020	Improved	0.915
545012000	23-Sep-2020	Improved	0.970
535110550	23-Sep-2020	Improved	1.065
485115250	23-Sep-2020	Improved	1.055
475203100	23-Sep-2020	Improved	0.855
524300250	23-Sep-2020	Improved	1.227
474315400	23-Sep-2020	Improved	0.859
484212300	23-Sep-2020	Improved	1.054
464603500	23-Sep-2020	Improved	1.039
535812556	23-Sep-2020	Improved	1.080
555404070	23-Sep-2020	Improved	1.016
555404205	23-Sep-2020	Improved	1.026
535818092	23-Sep-2020	Improved	0.955
505909500	23-Sep-2020	Improved	1.049
524919760	23-Sep-2020	Improved	1.062
436013850	23-Sep-2020	Vacant	1.059
475946645	23-Sep-2020	Improved	0.878
475911800	24-Sep-2020	Improved	0.932
435922100	24-Sep-2020	Improved	1.140
575504650	24-Sep-2020	Improved	0.947
546023150	24-Sep-2020	Improved	1.030
525828900	24-Sep-2020	Improved	1.018
546022900	24-Sep-2020	Improved	1.096
545316650	24-Sep-2020	Improved	1.019
505626340	24-Sep-2020	Improved	0.974
485706000	24-Sep-2020	Improved	0.964
535002190	24-Sep-2020	Improved	0.986
515224900	24-Sep-2020	Improved	1.355
505101230	24-Sep-2020	Improved	0.970
525001450	24-Sep-2020	Improved	0.862
474619600	24-Sep-2020	Improved	1.151
565405640	24-Sep-2020	Improved	0.991
535808830	24-Sep-2020	Improved	0.962

Assessment Id	Sale Id	Vacant/Improved	ASR
445308225	24-Sep-2020	Improved	1.177
475018740	24-Sep-2020	Improved	0.935
484210700	24-Sep-2020	Vacant	0.901
436008500	24-Sep-2020	Vacant	1.160
436010350	24-Sep-2020	Vacant	1.056
436010300	24-Sep-2020	Vacant	1.055
425902500	24-Sep-2020	Vacant	1.232
436019450	24-Sep-2020	Vacant	0.946
464670220	24-Sep-2020	Improved	0.962
515024075	24-Sep-2020	Improved	0.919
475734230	24-Sep-2020	Improved	1.225
575401850	25-Sep-2020	Improved	1.014
485921450	25-Sep-2020	Improved	0.968
555915400	25-Sep-2020	Improved	0.960
505934850	25-Sep-2020	Improved	0.935
485813240	25-Sep-2020	Improved	1.166
435404150	25-Sep-2020	Improved	0.925
535641300	25-Sep-2020	Improved	0.947
505704750	25-Sep-2020	Improved	0.938
495711300	25-Sep-2020	Improved	1.043
515219930	25-Sep-2020	Improved	0.972
505109200	25-Sep-2020	Improved	0.876
475117930	25-Sep-2020	Improved	1.040
474831200	25-Sep-2020	Improved	0.923
484605050	25-Sep-2020	Improved	0.942
495108355	25-Sep-2020	Improved	0.921
495129130	25-Sep-2020	Improved	1.193
495510940	25-Sep-2020	Improved	1.024
546023950	25-Sep-2020	Vacant	0.913
546023900	25-Sep-2020	Vacant	0.892
436018500	25-Sep-2020	Vacant	0.977
534932510	25-Sep-2020	Vacant	1.064
504730950	25-Sep-2020	Vacant	0.744
485630195	25-Sep-2020	Improved	1.070
545715500	25-Sep-2020	Improved	1.019
475940050	28-Sep-2020	Improved	1.023
435903600	28-Sep-2020	Improved	1.021
565300830	28-Sep-2020	Improved	0.920
435930850	28-Sep-2020	Improved	1.145
495732990	28-Sep-2020	Improved	0.946
535840350	28-Sep-2020	Improved	0.935
506053900	28-Sep-2020	Improved	0.902
506069400	28-Sep-2020	Improved	0.901
475802400	28-Sep-2020	Improved	1.163
545733600	28-Sep-2020	Improved	1.069
415326250	28-Sep-2020	Improved	0.953

Assessment Id	Sale Id	Vacant/Improved	ASR
455612800	28-Sep-2020	Improved	1.040
545530350	28-Sep-2020	Improved	0.991
535225700	28-Sep-2020	Improved	0.942
505723560	28-Sep-2020	Improved	1.148
525622250	28-Sep-2020	Improved	1.115
535311500	28-Sep-2020	Improved	0.912
525122950	28-Sep-2020	Improved	0.992
464709850	28-Sep-2020	Improved	1.051
504520590	28-Sep-2020	Improved	1.109
484424340	28-Sep-2020	Improved	0.887
484405680	28-Sep-2020	Improved	0.990
484917600	28-Sep-2020	Improved	0.868
524810180	28-Sep-2020	Improved	1.105
484836100	28-Sep-2020	Improved	0.818
524826050	28-Sep-2020	Improved	1.006
455701275	28-Sep-2020	Improved	0.924
475955155	28-Sep-2020	Improved	0.991
445839625	28-Sep-2020	Improved	1.029
445840085	28-Sep-2020	Improved	1.004
475947410	28-Sep-2020	Improved	0.852
494706650	28-Sep-2020	Improved	1.041
495912000	28-Sep-2020	Improved	0.998
525109660	28-Sep-2020	Improved	0.807
575500770	28-Sep-2020	Improved	0.965
436018400	28-Sep-2020	Vacant	0.977
565325650	29-Sep-2020	Improved	0.994
565362950	29-Sep-2020	Improved	0.879
486025300	29-Sep-2020	Improved	1.036
465964100	29-Sep-2020	Improved	0.840
436016950	29-Sep-2020	Improved	1.102
445702550	29-Sep-2020	Improved	0.929
445719850	29-Sep-2020	Improved	1.062
555916850	29-Sep-2020	Improved	1.025
555907350	29-Sep-2020	Improved	0.955
425227650	29-Sep-2020	Improved	1.022
445400200	29-Sep-2020	Improved	1.003
545209000	29-Sep-2020	Improved	0.924
545517690	29-Sep-2020	Improved	1.050
515520500	29-Sep-2020	Improved	1.106
545301600	29-Sep-2020	Improved	0.886
525218350	29-Sep-2020	Improved	0.961
495513150	29-Sep-2020	Improved	1.247
525011800	29-Sep-2020	Improved	0.983
524508700	29-Sep-2020	Improved	0.896
504405290	29-Sep-2020	Improved	0.900
494213500	29-Sep-2020	Improved	1.033

Assessment Id	Sale Id	Vacant/Improved	ASR
464544900	29-Sep-2020	Improved	0.905
494801750	29-Sep-2020	Improved	1.050
504934190	29-Sep-2020	Improved	0.886
455909240	29-Sep-2020	Improved	0.915
455424115	29-Sep-2020	Improved	0.881
455600624	29-Sep-2020	Improved	0.866
464713515	29-Sep-2020	Improved	1.036
445839575	29-Sep-2020	Improved	1.110
506051680	29-Sep-2020	Improved	0.947
515213410	29-Sep-2020	Improved	0.850
534934720	29-Sep-2020	Improved	1.163
495511970	29-Sep-2020	Improved	1.053
486033680	29-Sep-2020	Improved	1.159
475739255	29-Sep-2020	Improved	1.082
565054220	29-Sep-2020	Improved	1.280
485526265	29-Sep-2020	Improved	0.973
575300450	30-Sep-2020	Improved	0.999
445811000	30-Sep-2020	Improved	0.994
556001450	30-Sep-2020	Improved	0.974
546025200	30-Sep-2020	Improved	1.003
555917150	30-Sep-2020	Improved	1.071
546006300	30-Sep-2020	Improved	0.852
495808500	30-Sep-2020	Improved	1.078
535804850	30-Sep-2020	Improved	1.078
485726850	30-Sep-2020	Improved	1.078
545414280	30-Sep-2020	Improved	1.024
525130800	30-Sep-2020	Improved	0.874
475506950	30-Sep-2020	Improved	0.970
535006350	30-Sep-2020	Improved	1.069
505205300	30-Sep-2020	Improved	0.843
525040300	30-Sep-2020	Improved	0.980
464416900	30-Sep-2020	Improved	0.956
474816900	30-Sep-2020	Improved	1.001
494931750	30-Sep-2020	Improved	0.717
474908100	30-Sep-2020	Improved	0.976
475946925	30-Sep-2020	Improved	0.929
525907090	30-Sep-2020	Improved	1.015
484626140	30-Sep-2020	Improved	0.900
545414360	30-Sep-2020	Improved	1.026
495511915	30-Sep-2020	Improved	0.957
565312650	01-Oct-2020	Improved	1.001
465955750	01-Oct-2020	Improved	1.084
445805400	01-Oct-2020	Improved	0.962
535904890	01-Oct-2020	Improved	1.010
445820600	01-Oct-2020	Improved	0.964
435802750	01-Oct-2020	Improved	1.070

Assessment Id	Sale Id	Vacant/Improved	ASR
435225650	01-Oct-2020	Improved	1.076
545701400	01-Oct-2020	Improved	1.071
415405800	01-Oct-2020	Improved	0.954
465618600	01-Oct-2020	Improved	0.918
545200650	01-Oct-2020	Improved	0.823
525616100	01-Oct-2020	Improved	0.965
545326050	01-Oct-2020	Improved	0.952
475636150	01-Oct-2020	Improved	1.063
515017550	01-Oct-2020	Improved	1.403
515227310	01-Oct-2020	Improved	1.043
505227600	01-Oct-2020	Improved	1.084
485133300	01-Oct-2020	Improved	0.670
474421700	01-Oct-2020	Improved	1.179
524303250	01-Oct-2020	Improved	0.877
464521050	01-Oct-2020	Improved	1.068
494408200	01-Oct-2020	Improved	1.011
484510440	01-Oct-2020	Improved	0.929
484402050	01-Oct-2020	Improved	1.081
514809100	01-Oct-2020	Improved	1.212
445816595	01-Oct-2020	Improved	1.005
575303855	01-Oct-2020	Improved	1.080
465964360	01-Oct-2020	Improved	1.051
555434275	01-Oct-2020	Improved	1.138
535858850	01-Oct-2020	Improved	1.304
565308505	01-Oct-2020	Improved	1.033
485720875	01-Oct-2020	Improved	1.010
535529445	01-Oct-2020	Improved	1.134
495911850	01-Oct-2020	Improved	0.932
425901200	01-Oct-2020	Vacant	1.042
425902200	01-Oct-2020	Vacant	1.093
436019500	01-Oct-2020	Vacant	0.978
525118350	01-Oct-2020	Vacant	0.958
486033718	01-Oct-2020	Improved	1.070
565308050	01-Oct-2020	Improved	1.051
545825670	01-Oct-2020	Improved	1.110
565308410	01-Oct-2020	Improved	1.027
535401042	01-Oct-2020	Improved	0.807
445837335	01-Oct-2020	Improved	0.943
565520000	02-Oct-2020	Improved	0.890
565350900	02-Oct-2020	Improved	0.974
445909900	02-Oct-2020	Improved	0.989
545912750	02-Oct-2020	Improved	1.033
546024050	02-Oct-2020	Improved	0.936
485814000	02-Oct-2020	Improved	1.021
555731440	02-Oct-2020	Improved	0.975
555705900	02-Oct-2020	Improved	1.097

Assessment Id	Sale Id	Vacant/Improved	ASR
435232900	02-Oct-2020	Improved	1.235
545216700	02-Oct-2020	Improved	0.916
545323850	02-Oct-2020	Improved	1.152
545108500	02-Oct-2020	Improved	1.209
525231300	02-Oct-2020	Improved	0.909
494204150	02-Oct-2020	Improved	0.964
484402800	02-Oct-2020	Improved	0.857
474829500	02-Oct-2020	Improved	0.872
494810300	02-Oct-2020	Improved	0.807
535807416	02-Oct-2020	Improved	1.101
464508595	02-Oct-2020	Improved	0.997
505027900	02-Oct-2020	Improved	0.963
425901250	02-Oct-2020	Vacant	1.031
436018450	02-Oct-2020	Vacant	0.978
515314400	02-Oct-2020	Vacant	1.204
555814930	02-Oct-2020	Improved	0.963
514431060	02-Oct-2020	Improved	0.954
495105545	02-Oct-2020	Improved	0.882
455907900	02-Oct-2020	Improved	0.878
535715771	02-Oct-2020	Improved	1.080
565324850	05-Oct-2020	Improved	0.953
546022800	05-Oct-2020	Improved	1.033
555906450	05-Oct-2020	Improved	0.896
505926900	05-Oct-2020	Improved	1.071
555521550	05-Oct-2020	Improved	0.951
525521930	05-Oct-2020	Improved	0.878
535320950	05-Oct-2020	Improved	1.035
535306850	05-Oct-2020	Improved	1.290
525325450	05-Oct-2020	Improved	0.874
525223600	05-Oct-2020	Improved	1.176
545101750	05-Oct-2020	Improved	0.858
485618650	05-Oct-2020	Improved	1.029
524507150	05-Oct-2020	Improved	1.068
464707800	05-Oct-2020	Improved	0.875
464651250	05-Oct-2020	Improved	1.007
484617410	05-Oct-2020	Improved	0.855
474830850	05-Oct-2020	Improved	1.077
504927650	05-Oct-2020	Improved	1.075
575408235	05-Oct-2020	Improved	1.007
465956025	05-Oct-2020	Improved	1.108
465962745	05-Oct-2020	Improved	1.033
455600478	05-Oct-2020	Improved	0.884
535807466	05-Oct-2020	Improved	1.059
515010105	05-Oct-2020	Improved	0.999
465213490	05-Oct-2020	Improved	0.957
484925400	05-Oct-2020	Improved	0.893

Assessment Id	Sale Id	Vacant/Improved	ASR
515204720	05-Oct-2020	Improved	0.998
494344450	05-Oct-2020	Vacant	1.017
494344500	05-Oct-2020	Vacant	0.990
494237950	05-Oct-2020	Vacant	1.046
494238100	05-Oct-2020	Vacant	1.046
494238150	05-Oct-2020	Vacant	1.046
525023550	05-Oct-2020	Vacant	1.000
525709235	05-Oct-2020	Improved	1.140
535813495	05-Oct-2020	Improved	0.886
535507215	05-Oct-2020	Improved	1.089
575504950	06-Oct-2020	Improved	0.919
455710900	06-Oct-2020	Improved	1.004
546024400	06-Oct-2020	Improved	1.053
525833100	06-Oct-2020	Improved	1.196
546023100	06-Oct-2020	Improved	1.037
495725150	06-Oct-2020	Improved	1.031
525430190	06-Oct-2020	Improved	1.123
505718830	06-Oct-2020	Improved	1.092
505706600	06-Oct-2020	Improved	1.020
525221600	06-Oct-2020	Improved	1.100
505504200	06-Oct-2020	Improved	1.073
525233650	06-Oct-2020	Improved	0.900
535115200	06-Oct-2020	Improved	0.944
515101020	06-Oct-2020	Improved	0.610
515013000	06-Oct-2020	Improved	1.074
464644450	06-Oct-2020	Improved	0.949
494940900	06-Oct-2020	Improved	0.696
484905450	06-Oct-2020	Improved	1.091
494605200	06-Oct-2020	Improved	0.989
445310710	06-Oct-2020	Improved	1.031
484208100	06-Oct-2020	Vacant	0.851
484214800	06-Oct-2020	Vacant	0.984
494229050	06-Oct-2020	Vacant	0.893
445845390	06-Oct-2020	Improved	1.020
485631840	06-Oct-2020	Improved	1.110
515319732	06-Oct-2020	Improved	0.930
436021200	07-Oct-2020	Improved	0.963
555906000	07-Oct-2020	Improved	1.026
435336450	07-Oct-2020	Improved	0.970
535803250	07-Oct-2020	Improved	0.944
465633450	07-Oct-2020	Improved	0.948
465646800	07-Oct-2020	Improved	1.105
545207700	07-Oct-2020	Improved	0.973
525527750	07-Oct-2020	Improved	1.028
505800150	07-Oct-2020	Improved	0.894
475544050	07-Oct-2020	Improved	1.213

Assessment Id	Sale Id	Vacant/Improved	ASR
485623450	07-Oct-2020	Improved	1.147
525038860	07-Oct-2020	Improved	1.089
525012850	07-Oct-2020	Improved	0.954
524508220	07-Oct-2020	Improved	0.871
494301100	07-Oct-2020	Improved	0.936
484934530	07-Oct-2020	Improved	0.952
494606750	07-Oct-2020	Improved	0.946
445816700	07-Oct-2020	Improved	1.026
484205405	07-Oct-2020	Improved	0.973
565303940	07-Oct-2020	Improved	1.051
565202915	07-Oct-2020	Improved	0.919
565526850	08-Oct-2020	Improved	1.017
436019350	08-Oct-2020	Improved	0.995
555904650	08-Oct-2020	Improved	0.842
495907200	08-Oct-2020	Improved	1.078
525300390	08-Oct-2020	Improved	1.340
535010650	08-Oct-2020	Improved	0.795
515111350	08-Oct-2020	Improved	1.005
485110400	08-Oct-2020	Improved	1.104
475117010	08-Oct-2020	Improved	1.028
484301650	08-Oct-2020	Improved	0.912
494900850	08-Oct-2020	Improved	1.056
524803100	08-Oct-2020	Improved	1.469
484832050	08-Oct-2020	Improved	1.100
515127930	08-Oct-2020	Improved	0.796
495904000	08-Oct-2020	Vacant	1.111
495903950	08-Oct-2020	Vacant	0.999
495903900	08-Oct-2020	Vacant	1.052
495903750	08-Oct-2020	Vacant	1.045
495903800	08-Oct-2020	Vacant	1.045
495903850	08-Oct-2020	Vacant	1.045
505927150	08-Oct-2020	Vacant	1.026
495906700	08-Oct-2020	Vacant	1.019
495906750	08-Oct-2020	Vacant	1.019
505926600	08-Oct-2020	Vacant	1.019
505926650	08-Oct-2020	Vacant	1.019
445851050	08-Oct-2020	Vacant	1.135
436009150	08-Oct-2020	Vacant	1.026
455705200	09-Oct-2020	Improved	0.966
495733840	09-Oct-2020	Improved	0.949
555726000	09-Oct-2020	Improved	0.968
545505300	09-Oct-2020	Improved	1.161
525011000	09-Oct-2020	Improved	0.790
525036010	09-Oct-2020	Improved	1.049
524912850	09-Oct-2020	Improved	1.125
484213750	09-Oct-2020	Improved	0.847

Assessment Id	Sale Id	Vacant/Improved	ASR
525813055	09-Oct-2020	Improved	0.981
546040525	09-Oct-2020	Improved	0.994
565434025	09-Oct-2020	Improved	0.969
436012600	09-Oct-2020	Vacant	0.992
565319950	13-Oct-2020	Improved	1.008
506069050	13-Oct-2020	Improved	0.854
425313200	13-Oct-2020	Improved	0.925
435505350	13-Oct-2020	Improved	0.828
535314300	13-Oct-2020	Improved	1.067
475725700	13-Oct-2020	Improved	0.927
535010150	13-Oct-2020	Improved	0.813
525910065	13-Oct-2020	Improved	0.890
575506610	13-Oct-2020	Improved	0.949
535811900	13-Oct-2020	Improved	1.040
484214300	13-Oct-2020	Vacant	0.980
425901150	13-Oct-2020	Vacant	1.056
535715839	13-Oct-2020	Improved	1.056
575502850	14-Oct-2020	Improved	0.994
415322500	14-Oct-2020	Improved	1.247
535602750	14-Oct-2020	Improved	0.931
515602990	14-Oct-2020	Improved	1.121
485130250	14-Oct-2020	Improved	0.907
464616500	14-Oct-2020	Improved	0.918
474600270	14-Oct-2020	Improved	1.024
494235800	14-Oct-2020	Improved	1.043
494434400	14-Oct-2020	Improved	0.946
535731100	14-Oct-2020	Improved	1.032
514527430	14-Oct-2020	Improved	1.035
545721800	14-Oct-2020	Improved	1.058
475804005	14-Oct-2020	Improved	0.801
545715415	14-Oct-2020	Improved	0.877
515022990	14-Oct-2020	Improved	0.825
445822000	15-Oct-2020	Improved	0.901
455706650	15-Oct-2020	Improved	1.107
505911700	15-Oct-2020	Improved	1.054
485911000	15-Oct-2020	Improved	0.966
485830500	15-Oct-2020	Improved	0.998
555102250	15-Oct-2020	Improved	0.901
545739250	15-Oct-2020	Improved	0.980
535525550	15-Oct-2020	Improved	0.985
445446650	15-Oct-2020	Improved	1.112
525621050	15-Oct-2020	Improved	1.038
505709210	15-Oct-2020	Improved	1.048
525316900	15-Oct-2020	Improved	1.019
545310750	15-Oct-2020	Improved	0.920
515121500	15-Oct-2020	Improved	1.311

Assessment Id	Sale Id	Vacant/Improved	ASR
515203500	15-Oct-2020	Improved	0.971
484614240	15-Oct-2020	Improved	0.868
474931000	15-Oct-2020	Improved	0.922
514826650	15-Oct-2020	Improved	0.896
535004565	15-Oct-2020	Improved	0.998
464508620	15-Oct-2020	Improved	0.858
514439020	15-Oct-2020	Improved	1.017
435907000	15-Oct-2020	Vacant	1.080
445230970	15-Oct-2020	Improved	1.052
565321600	16-Oct-2020	Improved	1.074
565332850	16-Oct-2020	Improved	1.020
546021450	16-Oct-2020	Improved	1.001
495818550	16-Oct-2020	Improved	0.872
505905700	16-Oct-2020	Improved	1.062
555925650	16-Oct-2020	Improved	0.947
525413880	16-Oct-2020	Improved	0.995
484213650	16-Oct-2020	Improved	1.036
504422550	16-Oct-2020	Improved	0.876
504519500	16-Oct-2020	Improved	1.160
484405330	16-Oct-2020	Improved	1.054
494818550	16-Oct-2020	Improved	0.858
535812391	16-Oct-2020	Improved	1.087
485612980	16-Oct-2020	Improved	1.082
495911800	16-Oct-2020	Improved	0.986
525031630	16-Oct-2020	Improved	0.972
495511775	16-Oct-2020	Improved	1.074
565308215	16-Oct-2020	Improved	1.101
545715685	16-Oct-2020	Improved	0.800
565419100	19-Oct-2020	Improved	1.020
486028400	19-Oct-2020	Improved	0.874
556001200	19-Oct-2020	Improved	0.984
545916350	19-Oct-2020	Improved	0.923
506028400	19-Oct-2020	Improved	0.874
505905750	19-Oct-2020	Improved	0.954
505933100	19-Oct-2020	Improved	0.980
495904950	19-Oct-2020	Improved	0.985
435312300	19-Oct-2020	Improved	0.905
425428900	19-Oct-2020	Improved	0.804
535533950	19-Oct-2020	Improved	0.914
545630000	19-Oct-2020	Improved	0.921
505722760	19-Oct-2020	Improved	0.957
465203280	19-Oct-2020	Improved	1.042
555306490	19-Oct-2020	Improved	0.882
475601950	19-Oct-2020	Improved	0.876
524505790	19-Oct-2020	Improved	0.977
504336700	19-Oct-2020	Improved	1.025

Assessment Id	Sale Id	Vacant/Improved	ASR
464433600	19-Oct-2020	Improved	1.036
464613300	19-Oct-2020	Improved	1.086
494317700	19-Oct-2020	Improved	0.946
494340400	19-Oct-2020	Improved	0.921
494930600	19-Oct-2020	Improved	0.936
494820750	19-Oct-2020	Improved	1.159
504705850	19-Oct-2020	Improved	0.602
494701950	19-Oct-2020	Improved	1.163
555404105	19-Oct-2020	Improved	1.018
464508635	19-Oct-2020	Improved	0.979
495015110	19-Oct-2020	Improved	0.838
435906300	19-Oct-2020	Vacant	1.223
525703850	19-Oct-2020	Improved	1.089
565420000	20-Oct-2020	Improved	1.038
565312450	20-Oct-2020	Improved	0.918
565310900	20-Oct-2020	Improved	1.068
535908760	20-Oct-2020	Improved	1.055
555905850	20-Oct-2020	Improved	1.133
415329500	20-Oct-2020	Improved	0.947
545703550	20-Oct-2020	Improved	0.993
555726200	20-Oct-2020	Improved	0.927
435227040	20-Oct-2020	Improved	1.106
535635750	20-Oct-2020	Improved	1.045
455628810	20-Oct-2020	Improved	0.930
545407890	20-Oct-2020	Improved	0.935
545324850	20-Oct-2020	Improved	1.004
475545550	20-Oct-2020	Improved	1.044
485700450	20-Oct-2020	Improved	1.172
485619100	20-Oct-2020	Improved	1.030
485612105	20-Oct-2020	Improved	0.941
515215200	20-Oct-2020	Improved	1.025
505206670	20-Oct-2020	Improved	0.822
524918380	20-Oct-2020	Improved	1.054
484433260	20-Oct-2020	Improved	0.969
484624240	20-Oct-2020	Improved	1.151
475025900	20-Oct-2020	Improved	0.988
475023100	20-Oct-2020	Improved	1.050
504715000	20-Oct-2020	Improved	1.147
504922850	20-Oct-2020	Improved	0.851
524807890	20-Oct-2020	Improved	1.081
445308165	20-Oct-2020	Improved	1.077
464511805	20-Oct-2020	Improved	0.953
495512750	20-Oct-2020	Improved	1.290
555906350	20-Oct-2020	Vacant	1.170
436008900	20-Oct-2020	Vacant	1.044
436009550	20-Oct-2020	Vacant	1.029

Assessment Id	Sale Id	Vacant/Improved	ASR
436009500	20-Oct-2020	Vacant	1.029
436009200	20-Oct-2020	Vacant	1.026
436012300	20-Oct-2020	Vacant	0.992
535705365	20-Oct-2020	Improved	0.937
515223488	20-Oct-2020	Improved	0.990
535813497	20-Oct-2020	Improved	1.152
505929150	21-Oct-2020	Improved	1.013
545904550	21-Oct-2020	Improved	0.909
495903500	21-Oct-2020	Improved	1.042
435226790	21-Oct-2020	Improved	0.862
535209250	21-Oct-2020	Improved	1.095
525443090	21-Oct-2020	Improved	1.046
525410740	21-Oct-2020	Improved	0.906
505722710	21-Oct-2020	Improved	1.062
545116750	21-Oct-2020	Improved	0.969
495513300	21-Oct-2020	Improved	0.780
535026950	21-Oct-2020	Improved	0.935
505208610	21-Oct-2020	Improved	0.941
525015600	21-Oct-2020	Improved	0.953
525015850	21-Oct-2020	Improved	1.024
525036550	21-Oct-2020	Improved	1.198
524304150	21-Oct-2020	Improved	0.909
514433200	21-Oct-2020	Improved	0.976
474625440	21-Oct-2020	Improved	0.948
484929250	21-Oct-2020	Improved	1.080
494718100	21-Oct-2020	Improved	0.902
486029560	21-Oct-2020	Improved	1.212
464713510	21-Oct-2020	Improved	1.026
505719190	21-Oct-2020	Improved	1.272
514821160	21-Oct-2020	Improved	0.913
545414330	21-Oct-2020	Improved	0.976
495904400	21-Oct-2020	Vacant	0.973
436009100	21-Oct-2020	Vacant	1.026
485116900	21-Oct-2020	Vacant	0.941
525700765	21-Oct-2020	Improved	1.122
565202775	21-Oct-2020	Improved	0.915
505906200	22-Oct-2020	Improved	1.008
515417050	22-Oct-2020	Improved	0.904
515013600	22-Oct-2020	Improved	0.969
525038880	22-Oct-2020	Improved	1.171
464420500	22-Oct-2020	Improved	1.013
464641400	22-Oct-2020	Improved	0.985
494309250	22-Oct-2020	Improved	0.968
484906450	22-Oct-2020	Improved	1.086
514524060	22-Oct-2020	Improved	0.964
475805910	22-Oct-2020	Improved	1.002

Assessment Id	Sale Id	Vacant/Improved	ASR
525526975	22-Oct-2020	Improved	0.966
565405610	22-Oct-2020	Improved	0.994
484215050	22-Oct-2020	Vacant	0.868
535808285	22-Oct-2020	Improved	1.059
515700455	22-Oct-2020	Improved	0.990
565202485	22-Oct-2020	Improved	1.079
486032100	23-Oct-2020	Improved	1.074
436011050	23-Oct-2020	Improved	0.963
546024500	23-Oct-2020	Improved	0.925
455844450	23-Oct-2020	Improved	0.951
485815200	23-Oct-2020	Improved	1.013
425404550	23-Oct-2020	Improved	0.863
525318000	23-Oct-2020	Improved	1.011
525201700	23-Oct-2020	Improved	1.143
504303600	23-Oct-2020	Improved	0.891
464527200	23-Oct-2020	Improved	0.957
514436100	23-Oct-2020	Improved	1.057
484415700	23-Oct-2020	Improved	1.032
484803400	23-Oct-2020	Improved	1.102
495901805	23-Oct-2020	Improved	0.998
464713365	23-Oct-2020	Improved	1.012
474204100	24-Oct-2020	Improved	1.042
435805150	26-Oct-2020	Improved	0.954
445905450	26-Oct-2020	Improved	0.982
546023850	26-Oct-2020	Improved	0.979
546001300	26-Oct-2020	Improved	0.941
506068850	26-Oct-2020	Improved	0.941
415400600	26-Oct-2020	Improved	1.011
535206100	26-Oct-2020	Improved	1.006
505602850	26-Oct-2020	Improved	1.130
525046600	26-Oct-2020	Improved	0.692
504334550	26-Oct-2020	Improved	0.963
484212400	26-Oct-2020	Improved	0.908
464661450	26-Oct-2020	Improved	1.064
494319050	26-Oct-2020	Improved	0.971
494629700	26-Oct-2020	Improved	0.942
494617050	26-Oct-2020	Improved	0.831
464714375	26-Oct-2020	Improved	0.857
445301290	26-Oct-2020	Improved	0.872
435801430	26-Oct-2020	Improved	0.953
514527715	26-Oct-2020	Improved	1.023
465962730	26-Oct-2020	Improved	1.030
475945910	26-Oct-2020	Improved	0.955
495124848	26-Oct-2020	Improved	0.812
494210180	26-Oct-2020	Improved	0.993
565385334	26-Oct-2020	Improved	0.982

Assessment Id	Sale Id	Vacant/Improved	ASR
565420450	27-Oct-2020	Improved	1.036
565358000	27-Oct-2020	Improved	1.020
435800250	27-Oct-2020	Improved	0.992
445851950	27-Oct-2020	Improved	1.082
546022950	27-Oct-2020	Improved	0.958
425238100	27-Oct-2020	Improved	1.425
455607200	27-Oct-2020	Improved	1.025
535215000	27-Oct-2020	Improved	1.035
515425900	27-Oct-2020	Improved	1.154
485528550	27-Oct-2020	Improved	1.151
505112650	27-Oct-2020	Improved	1.033
525039600	27-Oct-2020	Improved	1.019
474500500	27-Oct-2020	Improved	0.974
474502030	27-Oct-2020	Improved	0.953
494212300	27-Oct-2020	Improved	1.027
474816400	27-Oct-2020	Improved	1.052
465600540	27-Oct-2020	Improved	0.936
515031585	27-Oct-2020	Improved	0.705
505039595	27-Oct-2020	Improved	1.044
485612960	27-Oct-2020	Improved	1.027
495911650	27-Oct-2020	Improved	1.018
555907200	27-Oct-2020	Vacant	1.117
475739165	27-Oct-2020	Improved	1.109
535404645	27-Oct-2020	Improved	1.102
455215510	27-Oct-2020	Improved	0.879
475914600	28-Oct-2020	Improved	1.099
575505850	28-Oct-2020	Improved	0.880
555826850	28-Oct-2020	Improved	1.096
505925000	28-Oct-2020	Improved	0.943
525802350	28-Oct-2020	Improved	0.968
555527650	28-Oct-2020	Improved	1.244
465226600	28-Oct-2020	Improved	1.098
455204290	28-Oct-2020	Improved	0.998
525118930	28-Oct-2020	Improved	0.963
474306700	28-Oct-2020	Improved	1.108
494235350	28-Oct-2020	Improved	1.078
494236750	28-Oct-2020	Improved	1.064
504520800	28-Oct-2020	Improved	1.017
484520510	28-Oct-2020	Improved	1.030
504619575	28-Oct-2020	Improved	0.935
494809250	28-Oct-2020	Improved	1.073
565050080	28-Oct-2020	Improved	1.005
486029455	28-Oct-2020	Improved	1.138
495113345	28-Oct-2020	Improved	1.380
546024000	28-Oct-2020	Vacant	0.933
495904550	28-Oct-2020	Vacant	1.002

Assessment Id	Sale Id	Vacant/Improved	ASR
515424941	28-Oct-2020	Improved	0.957
535712295	28-Oct-2020	Improved	0.960
565514150	29-Oct-2020	Improved	1.058
435927650	29-Oct-2020	Improved	1.037
575414550	29-Oct-2020	Improved	1.051
575302250	29-Oct-2020	Improved	0.958
445915650	29-Oct-2020	Improved	1.026
445707050	29-Oct-2020	Improved	0.965
555902850	29-Oct-2020	Improved	1.014
505926850	29-Oct-2020	Improved	1.077
505910150	29-Oct-2020	Improved	0.936
475817750	29-Oct-2020	Improved	1.150
525623550	29-Oct-2020	Improved	1.174
525305180	29-Oct-2020	Improved	1.041
515309900	29-Oct-2020	Improved	0.843
495515690	29-Oct-2020	Improved	1.144
515012900	29-Oct-2020	Improved	0.821
494232600	29-Oct-2020	Improved	0.994
464520350	29-Oct-2020	Improved	0.980
455909210	29-Oct-2020	Improved	0.961
455909220	29-Oct-2020	Improved	0.979
445700725	29-Oct-2020	Improved	0.954
524917220	29-Oct-2020	Improved	1.021
436009450	29-Oct-2020	Vacant	1.028
495105978	29-Oct-2020	Improved	1.117
495511920	29-Oct-2020	Improved	0.961
535813112	29-Oct-2020	Improved	0.942
535404010	29-Oct-2020	Improved	1.010
445835700	30-Oct-2020	Improved	1.016
495902800	30-Oct-2020	Improved	1.029
555809100	30-Oct-2020	Improved	1.073
495711600	30-Oct-2020	Improved	0.982
455230810	30-Oct-2020	Improved	0.950
535612000	30-Oct-2020	Improved	1.071
525210800	30-Oct-2020	Improved	0.992
475615030	30-Oct-2020	Improved	0.982
485203450	30-Oct-2020	Improved	1.201
475211480	30-Oct-2020	Improved	1.076
464412640	30-Oct-2020	Improved	0.952
504734600	30-Oct-2020	Improved	0.899
445211020	30-Oct-2020	Improved	0.963
445311340	30-Oct-2020	Improved	0.971
495124968	30-Oct-2020	Improved	1.001
494200250	30-Oct-2020	Improved	0.968
514433010	30-Oct-2020	Improved	1.182
475730110	30-Oct-2020	Improved	1.096

Assessment Id	Sale Id	Vacant/Improved	ASR
515121605	30-Oct-2020	Improved	0.907
515130675	30-Oct-2020	Improved	0.984
565510100	02-Nov-2020	Improved	0.907
486021400	02-Nov-2020	Improved	0.940
495822380	02-Nov-2020	Improved	1.030
465649150	02-Nov-2020	Improved	0.824
415321900	02-Nov-2020	Improved	1.036
445617900	02-Nov-2020	Improved	1.017
455612050	02-Nov-2020	Improved	0.935
525620950	02-Nov-2020	Improved	0.931
515807650	02-Nov-2020	Improved	1.025
545510790	02-Nov-2020	Improved	1.070
465218430	02-Nov-2020	Improved	1.090
515317300	02-Nov-2020	Improved	1.014
505505350	02-Nov-2020	Improved	0.801
475621180	02-Nov-2020	Improved	1.012
485704800	02-Nov-2020	Improved	1.145
485610450	02-Nov-2020	Improved	0.866
535003650	02-Nov-2020	Improved	0.883
515104600	02-Nov-2020	Improved	0.966
474437950	02-Nov-2020	Improved	0.934
464661750	02-Nov-2020	Improved	0.967
464702500	02-Nov-2020	Improved	0.922
494342450	02-Nov-2020	Improved	0.988
494501120	02-Nov-2020	Improved	0.883
494341000	02-Nov-2020	Improved	1.141
484333050	02-Nov-2020	Improved	1.099
494626850	02-Nov-2020	Improved	0.945
455701315	02-Nov-2020	Improved	0.949
464714410	02-Nov-2020	Improved	0.974
464713410	02-Nov-2020	Improved	1.015
535402380	02-Nov-2020	Improved	0.978
506061550	02-Nov-2020	Improved	1.050
524919950	02-Nov-2020	Vacant	1.073
545415405	02-Nov-2020	Improved	0.980
504929674	02-Nov-2020	Improved	0.905
565202770	02-Nov-2020	Improved	0.832
535507070	02-Nov-2020	Improved	0.949
575405250	03-Nov-2020	Improved	0.930
475917900	03-Nov-2020	Improved	1.086
465901600	03-Nov-2020	Improved	1.193
445813600	03-Nov-2020	Improved	1.013
445833100	03-Nov-2020	Improved	0.988
485913850	03-Nov-2020	Improved	1.023
555827600	03-Nov-2020	Improved	0.967
495906350	03-Nov-2020	Improved	1.034

Assessment Id	Sale Id	Vacant/Improved	ASR
555830800	03-Nov-2020	Improved	1.049
545707550	03-Nov-2020	Improved	1.058
535622150	03-Nov-2020	Improved	1.026
435239450	03-Nov-2020	Improved	0.911
435315650	03-Nov-2020	Improved	0.943
425436150	03-Nov-2020	Improved	1.158
415403100	03-Nov-2020	Improved	1.029
465631500	03-Nov-2020	Improved	1.048
445411650	03-Nov-2020	Improved	1.068
535635490	03-Nov-2020	Improved	1.175
535203550	03-Nov-2020	Improved	1.135
545230000	03-Nov-2020	Improved	0.913
525507580	03-Nov-2020	Improved	0.927
525300650	03-Nov-2020	Improved	0.914
505607300	03-Nov-2020	Improved	1.068
525115150	03-Nov-2020	Improved	1.147
525232650	03-Nov-2020	Improved	1.138
495512850	03-Nov-2020	Improved	0.911
535000250	03-Nov-2020	Improved	1.014
535012550	03-Nov-2020	Improved	0.958
515205750	03-Nov-2020	Improved	0.952
515017350	03-Nov-2020	Improved	0.896
525033350	03-Nov-2020	Improved	1.089
474507700	03-Nov-2020	Improved	0.988
464519700	03-Nov-2020	Improved	1.004
474624740	03-Nov-2020	Improved	1.141
514837950	03-Nov-2020	Improved	0.940
494609050	03-Nov-2020	Improved	1.004
514523995	03-Nov-2020	Improved	0.986
465956040	03-Nov-2020	Improved	1.104
464714340	03-Nov-2020	Improved	0.944
535816486	03-Nov-2020	Improved	1.023
464511800	03-Nov-2020	Improved	0.956
495113190	03-Nov-2020	Improved	1.239
504337800	03-Nov-2020	Improved	0.849
525024910	03-Nov-2020	Improved	0.880
495904600	03-Nov-2020	Vacant	1.003
495906150	03-Nov-2020	Vacant	1.010
495906000	03-Nov-2020	Vacant	1.010
495906050	03-Nov-2020	Vacant	1.010
495906100	03-Nov-2020	Vacant	1.010
495906200	03-Nov-2020	Vacant	1.010
495906250	03-Nov-2020	Vacant	1.010
484209000	03-Nov-2020	Vacant	0.996
494237550	03-Nov-2020	Vacant	1.029
494237600	03-Nov-2020	Vacant	1.012

Assessment Id	Sale Id	Vacant/Improved	ASR
494237650	03-Nov-2020	Vacant	1.012
494237700	03-Nov-2020	Vacant	0.996
484208950	03-Nov-2020	Vacant	1.029
494237750	03-Nov-2020	Vacant	1.012
445850800	03-Nov-2020	Vacant	0.935
436020400	03-Nov-2020	Vacant	1.019
436020350	03-Nov-2020	Vacant	1.018
534916698	03-Nov-2020	Improved	0.886
545825190	03-Nov-2020	Improved	1.089
535705220	03-Nov-2020	Improved	0.929
555610155	03-Nov-2020	Improved	0.834
475826165	03-Nov-2020	Improved	0.876
535521720	03-Nov-2020	Improved	1.139
555814725	03-Nov-2020	Improved	1.107
525700710	03-Nov-2020	Improved	0.866
565352100	04-Nov-2020	Improved	1.054
435901600	04-Nov-2020	Improved	1.058
435801150	04-Nov-2020	Improved	1.036
455814600	04-Nov-2020	Improved	0.880
445830140	04-Nov-2020	Improved	1.033
505926250	04-Nov-2020	Improved	1.019
535906250	04-Nov-2020	Improved	0.892
525831300	04-Nov-2020	Improved	0.984
506055550	04-Nov-2020	Improved	0.985
465622250	04-Nov-2020	Improved	0.981
545602350	04-Nov-2020	Improved	0.850
505801950	04-Nov-2020	Improved	1.010
515803550	04-Nov-2020	Improved	1.185
545006050	04-Nov-2020	Improved	1.029
515200850	04-Nov-2020	Improved	0.977
524924100	04-Nov-2020	Improved	0.991
464707600	04-Nov-2020	Improved	1.052
475940505	04-Nov-2020	Improved	0.988
475960695	04-Nov-2020	Improved	1.005
514438280	04-Nov-2020	Improved	0.995
505934150	04-Nov-2020	Vacant	0.971
484215100	04-Nov-2020	Vacant	0.850
475117950	04-Nov-2020	Vacant	1.120
486033540	04-Nov-2020	Improved	1.144
515002256	04-Nov-2020	Improved	0.720
495852700	05-Nov-2020	Improved	0.877
535016150	05-Nov-2020	Improved	0.813
535002900	05-Nov-2020	Improved	1.321
464640300	05-Nov-2020	Improved	0.943
495006910	05-Nov-2020	Improved	1.366
425901500	05-Nov-2020	Vacant	1.055

Assessment Id	Sale Id	Vacant/Improved	ASR
436021300	05-Nov-2020	Vacant	1.025
436021250	05-Nov-2020	Vacant	1.025
436021100	05-Nov-2020	Vacant	1.024
436021050	05-Nov-2020	Vacant	1.023
436021000	05-Nov-2020	Vacant	1.023
436020950	05-Nov-2020	Vacant	1.023
436020900	05-Nov-2020	Vacant	1.022
436020850	05-Nov-2020	Vacant	1.022
436020700	05-Nov-2020	Vacant	1.021
436020650	05-Nov-2020	Vacant	1.020
436020600	05-Nov-2020	Vacant	1.020
436020550	05-Nov-2020	Vacant	1.020
524811360	05-Nov-2020	Vacant	0.796
555610255	05-Nov-2020	Improved	0.993
475831968	05-Nov-2020	Improved	1.127
505200938	05-Nov-2020	Improved	0.900
575402150	06-Nov-2020	Improved	1.050
546023050	06-Nov-2020	Improved	1.016
555906150	06-Nov-2020	Improved	1.078
555901600	06-Nov-2020	Improved	1.045
555733450	06-Nov-2020	Improved	0.985
445404250	06-Nov-2020	Improved	0.869
535322150	06-Nov-2020	Improved	1.025
475542050	06-Nov-2020	Improved	1.037
534929750	06-Nov-2020	Improved	1.153
525040960	06-Nov-2020	Improved	0.941
524513770	06-Nov-2020	Improved	1.115
464647700	06-Nov-2020	Improved	0.915
494520010	06-Nov-2020	Improved	1.045
494613450	06-Nov-2020	Improved	0.883
445308025	06-Nov-2020	Improved	1.005
515425750	06-Nov-2020	Improved	0.970
465911850	09-Nov-2020	Improved	0.949
465910550	09-Nov-2020	Improved	1.149
475937700	09-Nov-2020	Improved	0.982
535858350	09-Nov-2020	Improved	0.971
555825005	09-Nov-2020	Improved	0.969
546007000	09-Nov-2020	Improved	1.065
546006500	09-Nov-2020	Improved	0.914
535523750	09-Nov-2020	Improved	0.865
455223590	09-Nov-2020	Improved	0.944
525415420	09-Nov-2020	Improved	1.053
525216400	09-Nov-2020	Improved	0.911
475603920	09-Nov-2020	Improved	0.971
524914000	09-Nov-2020	Improved	1.439
464550400	09-Nov-2020	Improved	1.071

Assessment Id	Sale Id	Vacant/Improved	ASR
484314700	09-Nov-2020	Improved	0.976
445829410	09-Nov-2020	Improved	1.060
575303705	09-Nov-2020	Improved	1.024
465627105	09-Nov-2020	Improved	0.987
485505560	09-Nov-2020	Improved	0.954
436008600	09-Nov-2020	Vacant	1.097
445800685	09-Nov-2020	Improved	1.008
565385151	09-Nov-2020	Improved	1.036
565524450	10-Nov-2020	Improved	1.018
465966650	10-Nov-2020	Improved	0.909
495908150	10-Nov-2020	Improved	1.042
495904450	10-Nov-2020	Improved	1.010
535523650	10-Nov-2020	Improved	0.873
535204900	10-Nov-2020	Improved	0.868
515503800	10-Nov-2020	Improved	1.231
515806100	10-Nov-2020	Improved	1.010
475625850	10-Nov-2020	Improved	0.875
485504750	10-Nov-2020	Improved	1.023
485504250	10-Nov-2020	Improved	1.275
515123300	10-Nov-2020	Improved	0.867
504334400	10-Nov-2020	Improved	1.025
464619950	10-Nov-2020	Improved	1.044
464610050	10-Nov-2020	Improved	1.078
494346450	10-Nov-2020	Improved	0.973
484909150	10-Nov-2020	Improved	1.433
495140410	10-Nov-2020	Improved	0.942
495121335	10-Nov-2020	Improved	0.972
495911600	10-Nov-2020	Improved	1.056
436008450	10-Nov-2020	Vacant	1.206
436008650	10-Nov-2020	Vacant	0.954
445717600	10-Nov-2020	Vacant	0.882
565202830	10-Nov-2020	Improved	1.085
545918900	12-Nov-2020	Improved	0.963
485821900	12-Nov-2020	Improved	0.900
435245950	12-Nov-2020	Improved	0.859
494710000	12-Nov-2020	Improved	0.967
455844860	12-Nov-2020	Improved	1.165
464655910	12-Nov-2020	Improved	1.124
555430800	13-Nov-2020	Improved	1.021
565312300	13-Nov-2020	Improved	0.842
486032700	13-Nov-2020	Improved	1.114
485915450	13-Nov-2020	Improved	1.024
525518600	13-Nov-2020	Improved	0.848
515121100	13-Nov-2020	Improved	0.894
525005950	13-Nov-2020	Improved	0.871
474941600	13-Nov-2020	Improved	0.879

Assessment Id	Sale Id	Vacant/Improved	ASR
475943920	13-Nov-2020	Improved	0.920
445838605	13-Nov-2020	Improved	1.031
445838620	13-Nov-2020	Improved	1.060
495902600	13-Nov-2020	Vacant	0.994
495911300	13-Nov-2020	Vacant	1.032
495911350	13-Nov-2020	Vacant	1.032
495911400	13-Nov-2020	Vacant	1.032
495911450	13-Nov-2020	Vacant	1.032
455907820	13-Nov-2020	Improved	0.864
556001150	16-Nov-2020	Improved	1.011
545721350	16-Nov-2020	Improved	1.024
415328950	16-Nov-2020	Improved	1.062
545216250	16-Nov-2020	Improved	0.949
485123700	16-Nov-2020	Improved	1.467
504522050	16-Nov-2020	Improved	1.092
514411830	16-Nov-2020	Improved	0.963
484623690	16-Nov-2020	Improved	0.820
494811750	16-Nov-2020	Improved	1.015
494633250	16-Nov-2020	Improved	1.216
495824160	16-Nov-2020	Improved	0.806
464620565	16-Nov-2020	Improved	0.981
565429595	16-Nov-2020	Improved	0.941
445201990	16-Nov-2020	Improved	1.103
425902250	16-Nov-2020	Vacant	1.120
525213550	16-Nov-2020	Vacant	1.011
475201710	16-Nov-2020	Vacant	1.121
505619949	16-Nov-2020	Improved	0.648
535813435	16-Nov-2020	Improved	0.993
535401150	16-Nov-2020	Improved	0.905
565385133	16-Nov-2020	Improved	0.934
465913150	17-Nov-2020	Improved	1.092
575400700	17-Nov-2020	Improved	0.991
445707250	17-Nov-2020	Improved	0.943
525923750	17-Nov-2020	Improved	0.901
445443700	17-Nov-2020	Improved	0.947
525522100	17-Nov-2020	Improved	0.913
515317250	17-Nov-2020	Improved	1.235
545118350	17-Nov-2020	Improved	0.861
485706850	17-Nov-2020	Improved	0.975
475622700	17-Nov-2020	Improved	1.066
505107150	17-Nov-2020	Improved	0.861
474411900	17-Nov-2020	Improved	0.864
504301300	17-Nov-2020	Improved	1.047
484213100	17-Nov-2020	Improved	0.872
464427100	17-Nov-2020	Improved	0.908
484401290	17-Nov-2020	Improved	1.024

Assessment Id	Sale Id	Vacant/Improved	ASR
484420780	17-Nov-2020	Improved	1.141
465107750	17-Nov-2020	Improved	1.133
565425190	17-Nov-2020	Improved	1.022
555404200	17-Nov-2020	Improved	1.029
464516005	17-Nov-2020	Improved	0.920
435922600	17-Nov-2020	Vacant	0.848
455231296	17-Nov-2020	Improved	0.789
514431245	17-Nov-2020	Improved	1.011
486033729	17-Nov-2020	Improved	1.041
495511735	17-Nov-2020	Improved	0.964
475832576	17-Nov-2020	Improved	0.835
455832500	18-Nov-2020	Improved	1.054
546022850	18-Nov-2020	Improved	1.106
525802400	18-Nov-2020	Improved	1.030
545903400	18-Nov-2020	Improved	1.077
495903650	18-Nov-2020	Improved	1.177
555916500	18-Nov-2020	Improved	0.899
415405500	18-Nov-2020	Improved	0.853
435329980	18-Nov-2020	Improved	0.970
535621350	18-Nov-2020	Improved	0.994
545538900	18-Nov-2020	Improved	0.906
535203200	18-Nov-2020	Improved	0.938
505721200	18-Nov-2020	Improved	1.046
525301850	18-Nov-2020	Improved	0.954
545308750	18-Nov-2020	Improved	0.812
475113950	18-Nov-2020	Improved	0.959
525021680	18-Nov-2020	Improved	1.178
464416850	18-Nov-2020	Improved	1.052
464543150	18-Nov-2020	Improved	0.956
504425850	18-Nov-2020	Improved	0.921
474604700	18-Nov-2020	Improved	0.953
514813950	18-Nov-2020	Improved	0.968
504935630	18-Nov-2020	Improved	1.014
535807556	18-Nov-2020	Improved	1.022
535817920	18-Nov-2020	Improved	1.032
545906515	18-Nov-2020	Improved	0.904
445808100	18-Nov-2020	Improved	0.951
495112095	18-Nov-2020	Improved	1.381
445322920	18-Nov-2020	Improved	1.008
546015700	18-Nov-2020	Vacant	1.108
525917050	18-Nov-2020	Vacant	0.936
565201910	18-Nov-2020	Improved	0.855
525501492	18-Nov-2020	Improved	1.262
525600499	18-Nov-2020	Improved	0.963
435923550	19-Nov-2020	Improved	1.027
555845900	19-Nov-2020	Improved	0.988

Assessment Id	Sale Id	Vacant/Improved	ASR
495843700	19-Nov-2020	Improved	0.938
425326150	19-Nov-2020	Improved	1.037
525616200	19-Nov-2020	Improved	1.235
515518700	19-Nov-2020	Improved	1.006
525229150	19-Nov-2020	Improved	1.089
484927850	19-Nov-2020	Improved	0.945
464927140	19-Nov-2020	Improved	1.043
484823050	19-Nov-2020	Improved	1.061
565306240	19-Nov-2020	Improved	0.981
495511755	19-Nov-2020	Improved	1.006
534917710	19-Nov-2020	Improved	0.923
535631400	19-Nov-2020	Improved	0.802
445702500	20-Nov-2020	Improved	0.945
505911150	20-Nov-2020	Improved	1.003
415405150	20-Nov-2020	Improved	1.048
445345640	20-Nov-2020	Improved	0.992
555301140	20-Nov-2020	Improved	0.903
545107050	20-Nov-2020	Improved	0.858
535115900	20-Nov-2020	Improved	0.974
505229430	20-Nov-2020	Improved	0.883
464432450	20-Nov-2020	Improved	1.024
525212740	20-Nov-2020	Improved	0.933
474406125	20-Nov-2020	Improved	0.886
565202760	20-Nov-2020	Improved	1.548
565352250	23-Nov-2020	Improved	0.878
546022500	23-Nov-2020	Improved	1.195
435428050	23-Nov-2020	Improved	0.942
515803450	23-Nov-2020	Improved	1.042
545515040	23-Nov-2020	Improved	1.023
545315350	23-Nov-2020	Improved	0.893
485134700	23-Nov-2020	Improved	0.786
494216400	23-Nov-2020	Improved	1.078
484915950	23-Nov-2020	Improved	0.769
494614700	23-Nov-2020	Improved	1.015
504928450	23-Nov-2020	Improved	0.864
514836850	23-Nov-2020	Improved	1.127
555820405	23-Nov-2020	Improved	1.029
545715835	23-Nov-2020	Improved	0.932
555608855	23-Nov-2020	Improved	1.036
485524604	23-Nov-2020	Improved	0.738
565202860	23-Nov-2020	Improved	0.945
435927600	24-Nov-2020	Improved	1.044
445900350	24-Nov-2020	Improved	1.078
556001300	24-Nov-2020	Improved	0.985
546010700	24-Nov-2020	Improved	0.923
506002600	24-Nov-2020	Improved	0.968

Assessment Id	Sale Id	Vacant/Improved	ASR
505931750	24-Nov-2020	Improved	1.000
495803200	24-Nov-2020	Improved	1.093
555902950	24-Nov-2020	Improved	0.971
525818800	24-Nov-2020	Improved	1.108
505910200	24-Nov-2020	Improved	0.963
485804000	24-Nov-2020	Improved	0.952
485825900	24-Nov-2020	Improved	1.135
545206500	24-Nov-2020	Improved	1.057
505722860	24-Nov-2020	Improved	0.972
545502040	24-Nov-2020	Improved	1.032
525632600	24-Nov-2020	Improved	1.100
474306300	24-Nov-2020	Improved	0.977
464522150	24-Nov-2020	Improved	0.941
464550200	24-Nov-2020	Improved	0.963
474203900	24-Nov-2020	Improved	1.138
494237250	24-Nov-2020	Improved	0.951
474610390	24-Nov-2020	Improved	1.053
484928100	24-Nov-2020	Improved	0.941
514618350	24-Nov-2020	Improved	1.012
445829400	24-Nov-2020	Improved	1.120
575303485	24-Nov-2020	Improved	1.086
535817968	24-Nov-2020	Improved	0.980
565306235	24-Nov-2020	Improved	0.990
464422375	24-Nov-2020	Improved	0.987
436009350	24-Nov-2020	Vacant	1.029
525008350	24-Nov-2020	Vacant	0.844
515133125	24-Nov-2020	Improved	0.847
445230495	24-Nov-2020	Improved	1.080
506005000	25-Nov-2020	Improved	0.991
504218300	25-Nov-2020	Improved	1.158
494415150	25-Nov-2020	Improved	0.908
504631790	25-Nov-2020	Improved	1.024
514804600	25-Nov-2020	Improved	0.853
445816380	25-Nov-2020	Improved	1.051
546040190	25-Nov-2020	Improved	1.046
445839135	25-Nov-2020	Improved	1.043
495902300	25-Nov-2020	Vacant	0.987
495902350	25-Nov-2020	Vacant	0.987
505935050	25-Nov-2020	Vacant	0.987
505935100	25-Nov-2020	Vacant	0.987
535404575	25-Nov-2020	Improved	1.252
565427050	26-Nov-2020	Improved	0.939
465948750	26-Nov-2020	Improved	0.905
465914400	26-Nov-2020	Improved	1.045
436019600	26-Nov-2020	Improved	1.048
455710500	26-Nov-2020	Improved	0.911

Assessment Id	Sale Id	Vacant/Improved	ASR
495906900	26-Nov-2020	Improved	1.040
505932300	26-Nov-2020	Improved	1.147
535534950	26-Nov-2020	Improved	0.875
515421250	26-Nov-2020	Improved	0.966
545414740	26-Nov-2020	Improved	1.037
545322200	26-Nov-2020	Improved	0.881
475626550	26-Nov-2020	Improved	0.861
464710000	26-Nov-2020	Improved	1.048
494908900	26-Nov-2020	Improved	1.170
494905350	26-Nov-2020	Improved	0.969
455816200	26-Nov-2020	Improved	1.076
525601840	26-Nov-2020	Improved	1.009
575303710	26-Nov-2020	Improved	1.047
535816238	26-Nov-2020	Improved	0.988
475947430	26-Nov-2020	Improved	0.962
515725940	26-Nov-2020	Improved	1.006
464512890	26-Nov-2020	Improved	0.960
475953850	27-Nov-2020	Improved	0.930
436017050	27-Nov-2020	Improved	0.947
506006200	27-Nov-2020	Improved	0.982
495902600	27-Nov-2020	Improved	0.992
546022400	27-Nov-2020	Improved	1.161
505934050	27-Nov-2020	Improved	0.936
455229650	27-Nov-2020	Improved	1.035
515615180	27-Nov-2020	Improved	1.088
535029000	27-Nov-2020	Improved	0.930
505223960	27-Nov-2020	Improved	1.196
464406500	27-Nov-2020	Improved	1.122
494402800	27-Nov-2020	Improved	0.940
494406800	27-Nov-2020	Improved	1.046
494930650	27-Nov-2020	Improved	0.854
535859000	27-Nov-2020	Improved	1.037
465623435	27-Nov-2020	Improved	0.713
505510825	27-Nov-2020	Improved	0.729
506051520	27-Nov-2020	Improved	1.074
565434050	27-Nov-2020	Improved	0.937
445850750	27-Nov-2020	Vacant	1.007
504921350	27-Nov-2020	Vacant	0.459
535630605	27-Nov-2020	Improved	1.058
535507250	27-Nov-2020	Improved	1.017
485526270	27-Nov-2020	Improved	0.976
565364400	30-Nov-2020	Improved	0.874
546024150	30-Nov-2020	Improved	1.101
445903600	30-Nov-2020	Improved	0.937
495903700	30-Nov-2020	Improved	1.062
505933000	30-Nov-2020	Improved	1.024

Assessment Id	Sale Id	Vacant/Improved	ASR
425325700	30-Nov-2020	Improved	0.975
515424550	30-Nov-2020	Improved	1.092
455222940	30-Nov-2020	Improved	1.096
475204670	30-Nov-2020	Improved	0.888
545328400	30-Nov-2020	Improved	1.107
545314450	30-Nov-2020	Improved	1.046
465207830	30-Nov-2020	Improved	0.917
545308300	30-Nov-2020	Improved	1.037
545119850	30-Nov-2020	Improved	0.994
525234650	30-Nov-2020	Improved	0.973
474305650	30-Nov-2020	Improved	1.067
514215000	30-Nov-2020	Improved	1.007
484208150	30-Nov-2020	Improved	0.921
494312610	30-Nov-2020	Improved	1.026
484517990	30-Nov-2020	Improved	0.992
484339360	30-Nov-2020	Improved	0.966
504932850	30-Nov-2020	Improved	1.120
435801410	30-Nov-2020	Improved	0.998
525601915	30-Nov-2020	Improved	0.977
565370865	30-Nov-2020	Improved	1.035
465962702	30-Nov-2020	Improved	0.970
455428370	30-Nov-2020	Improved	0.953
455426290	30-Nov-2020	Improved	1.198
546023700	30-Nov-2020	Vacant	0.898
546023750	30-Nov-2020	Vacant	0.889
546023800	30-Nov-2020	Vacant	0.885
435922850	30-Nov-2020	Vacant	0.894
436009300	30-Nov-2020	Vacant	1.028
545434150	30-Nov-2020	Improved	0.738
514431310	30-Nov-2020	Improved	0.938
535808460	30-Nov-2020	Improved	0.933
524925735	30-Nov-2020	Improved	0.706
535404530	30-Nov-2020	Improved	1.080
505619998	30-Nov-2020	Improved	1.188
465905150	01-Dec-2020	Improved	1.054
465963600	01-Dec-2020	Improved	0.869
525801300	01-Dec-2020	Improved	1.346
505911200	01-Dec-2020	Improved	1.001
445346950	01-Dec-2020	Improved	0.943
465611050	01-Dec-2020	Improved	0.984
545215400	01-Dec-2020	Improved	0.997
515710850	01-Dec-2020	Improved	1.096
515523150	01-Dec-2020	Improved	0.998
515318100	01-Dec-2020	Improved	0.973
534904350	01-Dec-2020	Improved	1.021
525038800	01-Dec-2020	Improved	1.075

Assessment Id	Sale Id	Vacant/Improved	ASR
474501790	01-Dec-2020	Improved	0.914
484201900	01-Dec-2020	Improved	1.003
474614450	01-Dec-2020	Improved	0.984
494311700	01-Dec-2020	Improved	0.983
494926500	01-Dec-2020	Improved	1.147
484933450	01-Dec-2020	Improved	2.046
514623200	01-Dec-2020	Improved	0.923
504622940	01-Dec-2020	Improved	1.348
514824150	01-Dec-2020	Improved	0.816
445310505	01-Dec-2020	Improved	0.992
445829390	01-Dec-2020	Improved	1.006
445816715	01-Dec-2020	Improved	1.035
465962727	01-Dec-2020	Improved	1.047
535816482	01-Dec-2020	Improved	0.968
565405605	01-Dec-2020	Improved	1.086
506051600	01-Dec-2020	Improved	1.060
506051640	01-Dec-2020	Improved	1.076
514208000	01-Dec-2020	Improved	0.789
565309890	01-Dec-2020	Improved	0.990
556013100	01-Dec-2020	Vacant	1.265
556013150	01-Dec-2020	Vacant	1.189
565308405	01-Dec-2020	Improved	1.097
435921050	02-Dec-2020	Improved	1.086
575515000	02-Dec-2020	Improved	0.973
445906700	02-Dec-2020	Improved	0.923
455815050	02-Dec-2020	Improved	1.018
556000850	02-Dec-2020	Improved	1.030
505924950	02-Dec-2020	Improved	1.022
545906450	02-Dec-2020	Improved	1.044
505911250	02-Dec-2020	Improved	0.942
545601050	02-Dec-2020	Improved	0.957
505804100	02-Dec-2020	Improved	0.952
545307900	02-Dec-2020	Improved	1.019
505619290	02-Dec-2020	Improved	1.027
534926970	02-Dec-2020	Improved	1.050
504910550	02-Dec-2020	Improved	1.165
455701300	02-Dec-2020	Improved	1.020
455701240	02-Dec-2020	Improved	1.058
514527725	02-Dec-2020	Improved	1.042
565405740	02-Dec-2020	Improved	0.897
565429420	02-Dec-2020	Improved	1.038
495140075	02-Dec-2020	Improved	0.360
495014770	02-Dec-2020	Improved	1.228
484838580	02-Dec-2020	Improved	0.989
485617540	02-Dec-2020	Improved	0.866
484210800	02-Dec-2020	Vacant	0.889

Assessment Id	Sale Id	Vacant/Improved	ASR
484210750	02-Dec-2020	Vacant	0.889
474394750	02-Dec-2020	Vacant	0.944
474394800	02-Dec-2020	Vacant	0.944
515202150	02-Dec-2020	Vacant	1.029
555401545	02-Dec-2020	Improved	1.064
515130155	02-Dec-2020	Improved	1.133
515700515	02-Dec-2020	Improved	0.989
545715390	02-Dec-2020	Improved	0.850
464513250	02-Dec-2020	Improved	0.950
565501600	03-Dec-2020	Improved	0.746
565357800	03-Dec-2020	Improved	0.979
565512450	03-Dec-2020	Improved	0.994
435926450	03-Dec-2020	Improved	1.025
486020650	03-Dec-2020	Improved	0.933
555906850	03-Dec-2020	Improved	0.969
445426050	03-Dec-2020	Improved	0.976
445411550	03-Dec-2020	Improved	1.019
525505040	03-Dec-2020	Improved	1.057
515526920	03-Dec-2020	Improved	1.102
535106450	03-Dec-2020	Improved	0.961
505214800	03-Dec-2020	Improved	0.922
515121850	03-Dec-2020	Improved	1.119
485114700	03-Dec-2020	Improved	0.965
525009800	03-Dec-2020	Improved	0.795
504328500	03-Dec-2020	Improved	0.961
464653250	03-Dec-2020	Improved	1.121
494432200	03-Dec-2020	Improved	1.359
484402170	03-Dec-2020	Improved	0.945
494426960	03-Dec-2020	Improved	1.029
494932400	03-Dec-2020	Improved	0.797
504928400	03-Dec-2020	Improved	0.789
475941575	03-Dec-2020	Improved	1.087
555820490	03-Dec-2020	Improved	1.051
475553870	03-Dec-2020	Improved	1.102
465950070	03-Dec-2020	Improved	0.943
555404165	03-Dec-2020	Improved	1.077
495902950	03-Dec-2020	Vacant	1.245
495904050	03-Dec-2020	Vacant	1.244
495902900	03-Dec-2020	Vacant	1.041
495902850	03-Dec-2020	Vacant	0.980
505933650	03-Dec-2020	Vacant	1.218
495903000	03-Dec-2020	Vacant	1.114
505933700	03-Dec-2020	Vacant	0.983
495906650	03-Dec-2020	Vacant	0.982
495906500	03-Dec-2020	Vacant	1.005
495906450	03-Dec-2020	Vacant	1.005

Assessment Id	Sale Id	Vacant/Improved	ASR
495906550	03-Dec-2020	Vacant	1.005
495906600	03-Dec-2020	Vacant	1.005
495906300	03-Dec-2020	Vacant	1.011
505931700	03-Dec-2020	Vacant	1.244
505931650	03-Dec-2020	Vacant	1.002
535702535	03-Dec-2020	Improved	0.805
525703845	03-Dec-2020	Improved	1.136
525703515	03-Dec-2020	Improved	0.574
475826295	03-Dec-2020	Improved	1.001
565054325	03-Dec-2020	Improved	1.077
435921000	04-Dec-2020	Improved	1.032
525804150	04-Dec-2020	Improved	0.983
505707610	04-Dec-2020	Improved	1.059
494420250	04-Dec-2020	Improved	0.978
535859750	04-Dec-2020	Improved	1.060
515023005	04-Dec-2020	Improved	0.885
445912700	07-Dec-2020	Improved	1.026
556000800	07-Dec-2020	Improved	0.983
546010350	07-Dec-2020	Improved	1.057
525408040	07-Dec-2020	Improved	1.053
494230600	07-Dec-2020	Improved	1.045
494225750	07-Dec-2020	Improved	0.944
484825850	07-Dec-2020	Improved	0.970
504724600	07-Dec-2020	Improved	1.750
504935550	07-Dec-2020	Improved	1.112
455909020	07-Dec-2020	Improved	1.026
485720825	07-Dec-2020	Improved	0.997
535858795	07-Dec-2020	Improved	1.022
514625616	07-Dec-2020	Improved	1.230
535715883	07-Dec-2020	Improved	1.111
445332825	07-Dec-2020	Improved	0.823
486008450	08-Dec-2020	Improved	1.019
436010550	08-Dec-2020	Improved	0.972
555906700	08-Dec-2020	Improved	1.056
475815750	08-Dec-2020	Improved	1.051
545808200	08-Dec-2020	Improved	1.288
435232150	08-Dec-2020	Improved	0.972
455612350	08-Dec-2020	Improved	1.096
465620550	08-Dec-2020	Improved	1.004
465631550	08-Dec-2020	Improved	1.111
545406990	08-Dec-2020	Improved	1.012
515526870	08-Dec-2020	Improved	1.132
485709650	08-Dec-2020	Improved	1.063
475633050	08-Dec-2020	Improved	1.071
525018510	08-Dec-2020	Improved	0.949
484214050	08-Dec-2020	Improved	1.073

Assessment Id	Sale Id	Vacant/Improved	ASR
504421490	08-Dec-2020	Improved	0.925
484906000	08-Dec-2020	Improved	1.134
494620100	08-Dec-2020	Improved	0.986
475960655	08-Dec-2020	Improved	1.003
436014000	08-Dec-2020	Vacant	1.058
525704134	08-Dec-2020	Improved	1.078
545715135	08-Dec-2020	Improved	1.100
475832300	08-Dec-2020	Improved	0.898
515424740	08-Dec-2020	Improved	0.999
535813256	08-Dec-2020	Improved	0.989
575517050	09-Dec-2020	Improved	0.982
445908300	09-Dec-2020	Improved	1.060
495728550	09-Dec-2020	Improved	0.966
545702600	09-Dec-2020	Improved	0.906
545211160	09-Dec-2020	Improved	1.273
495505150	09-Dec-2020	Improved	0.780
495507750	09-Dec-2020	Improved	0.997
465202490	09-Dec-2020	Improved	0.991
464711300	09-Dec-2020	Improved	1.048
494216350	09-Dec-2020	Improved	0.935
484325750	09-Dec-2020	Improved	0.908
504828000	09-Dec-2020	Improved	1.491
514524065	09-Dec-2020	Improved	1.023
565405555	09-Dec-2020	Improved	0.994
455426835	09-Dec-2020	Improved	0.872
484210900	09-Dec-2020	Vacant	0.869
464523296	09-Dec-2020	Improved	1.025
475825360	09-Dec-2020	Improved	0.988
565357300	10-Dec-2020	Improved	0.977
486031650	10-Dec-2020	Improved	0.918
485921550	10-Dec-2020	Improved	0.985
495907500	10-Dec-2020	Improved	1.013
555902900	10-Dec-2020	Improved	0.985
425338850	10-Dec-2020	Improved	1.024
485131800	10-Dec-2020	Improved	0.788
475110500	10-Dec-2020	Improved	1.068
524513570	10-Dec-2020	Improved	1.082
474813100	10-Dec-2020	Improved	1.064
474928900	10-Dec-2020	Improved	1.078
475800900	10-Dec-2020	Improved	0.987
436012150	10-Dec-2020	Vacant	0.995
475733760	10-Dec-2020	Improved	1.065
475948600	11-Dec-2020	Improved	0.997
495850900	11-Dec-2020	Improved	0.807
505910900	11-Dec-2020	Improved	0.959
485724450	11-Dec-2020	Improved	1.029

Assessment Id	Sale Id	Vacant/Improved	ASR
475533900	11-Dec-2020	Improved	0.940
535001150	11-Dec-2020	Improved	1.052
515008050	11-Dec-2020	Improved	0.916
515128250	11-Dec-2020	Improved	1.155
474725140	11-Dec-2020	Improved	0.789
474828700	11-Dec-2020	Improved	0.931
514621740	11-Dec-2020	Improved	1.023
455701305	11-Dec-2020	Improved	1.042
495121495	11-Dec-2020	Improved	0.727
535711655	11-Dec-2020	Improved	0.917
524925939	11-Dec-2020	Improved	1.277
445706000	14-Dec-2020	Improved	0.939
445901750	14-Dec-2020	Improved	1.095
525831250	14-Dec-2020	Improved	0.847
485916250	14-Dec-2020	Improved	1.075
545913850	14-Dec-2020	Improved	1.077
435319850	14-Dec-2020	Improved	1.063
445424600	14-Dec-2020	Improved	0.909
545611050	14-Dec-2020	Improved	0.927
525428730	14-Dec-2020	Improved	1.041
525502390	14-Dec-2020	Improved	1.157
525425630	14-Dec-2020	Improved	1.182
534932530	14-Dec-2020	Improved	1.085
484211350	14-Dec-2020	Improved	1.055
484401250	14-Dec-2020	Improved	0.895
474830400	14-Dec-2020	Improved	1.744
494810860	14-Dec-2020	Improved	1.246
514524050	14-Dec-2020	Improved	1.002
464713530	14-Dec-2020	Improved	1.004
535736065	14-Dec-2020	Improved	1.139
535634300	14-Dec-2020	Improved	1.042
445837310	14-Dec-2020	Improved	0.935
445910150	15-Dec-2020	Improved	0.856
535863650	15-Dec-2020	Improved	1.089
435327850	15-Dec-2020	Improved	1.008
505608750	15-Dec-2020	Improved	0.946
485615900	15-Dec-2020	Improved	0.975
485704050	15-Dec-2020	Improved	1.141
485611850	15-Dec-2020	Improved	0.942
525108600	15-Dec-2020	Improved	1.066
474429300	15-Dec-2020	Improved	1.022
464416250	15-Dec-2020	Improved	0.937
484208450	15-Dec-2020	Improved	1.079
484908150	15-Dec-2020	Improved	0.979
494812950	15-Dec-2020	Improved	0.869
484205410	15-Dec-2020	Improved	0.927

Assessment Id	Sale Id	Vacant/Improved	ASR
494210345	15-Dec-2020	Improved	0.965
495112180	15-Dec-2020	Improved	1.118
484210950	15-Dec-2020	Vacant	0.863
535404495	15-Dec-2020	Improved	1.129
565419950	16-Dec-2020	Improved	0.983
475907000	16-Dec-2020	Improved	0.955
445904700	16-Dec-2020	Improved	0.918
505911100	16-Dec-2020	Improved	1.026
535841500	16-Dec-2020	Improved	1.057
546012450	16-Dec-2020	Improved	1.029
555827450	16-Dec-2020	Improved	1.008
505801450	16-Dec-2020	Improved	1.031
505618690	16-Dec-2020	Improved	1.148
535119800	16-Dec-2020	Improved	1.029
525007650	16-Dec-2020	Improved	0.997
504309000	16-Dec-2020	Improved	0.968
504217400	16-Dec-2020	Improved	1.094
494202800	16-Dec-2020	Improved	0.956
484509130	16-Dec-2020	Improved	1.027
484328200	16-Dec-2020	Improved	1.017
474938900	16-Dec-2020	Improved	1.024
445829395	16-Dec-2020	Improved	1.168
485720830	16-Dec-2020	Improved	0.946
546023400	16-Dec-2020	Vacant	1.442
546023450	16-Dec-2020	Vacant	1.206
546023350	16-Dec-2020	Vacant	1.202
546023300	16-Dec-2020	Vacant	1.135
546023500	16-Dec-2020	Vacant	1.042
546023550	16-Dec-2020	Vacant	0.930
546023600	16-Dec-2020	Vacant	0.926
546023650	16-Dec-2020	Vacant	0.914
546023000	16-Dec-2020	Vacant	1.111
505934700	16-Dec-2020	Vacant	1.001
484212600	16-Dec-2020	Vacant	1.294
525404531	16-Dec-2020	Improved	1.078
545825320	16-Dec-2020	Improved	1.115
455215205	16-Dec-2020	Improved	1.202
515032912	16-Dec-2020	Improved	0.682
575516900	17-Dec-2020	Improved	1.124
435500100	17-Dec-2020	Improved	0.932
535224700	17-Dec-2020	Improved	1.042
465210830	17-Dec-2020	Improved	0.926
545110100	17-Dec-2020	Improved	0.994
474400800	17-Dec-2020	Improved	1.047
494233300	17-Dec-2020	Improved	0.956
494236900	17-Dec-2020	Improved	1.099

Assessment Id	Sale Id	Vacant/Improved	ASR
524826650	17-Dec-2020	Improved	0.959
455701310	17-Dec-2020	Improved	1.020
504212015	17-Dec-2020	Improved	0.870
575303520	17-Dec-2020	Improved	1.015
475023350	17-Dec-2020	Improved	0.796
494333440	17-Dec-2020	Improved	1.080
525124080	17-Dec-2020	Improved	0.905
436013900	17-Dec-2020	Vacant	1.041
436012200	17-Dec-2020	Vacant	0.995
525103880	17-Dec-2020	Improved	0.780
525528735	17-Dec-2020	Improved	1.136
575446250	18-Dec-2020	Improved	1.061
525917400	18-Dec-2020	Improved	0.972
546022450	18-Dec-2020	Improved	1.135
505934100	18-Dec-2020	Improved	1.012
545800300	18-Dec-2020	Improved	1.084
515721050	18-Dec-2020	Improved	1.036
545441080	18-Dec-2020	Improved	1.032
465213090	18-Dec-2020	Improved	0.846
474203950	18-Dec-2020	Improved	1.089
474630390	18-Dec-2020	Improved	1.180
494407990	18-Dec-2020	Improved	0.950
484506830	18-Dec-2020	Improved	1.035
535402440	18-Dec-2020	Improved	1.133
565361350	21-Dec-2020	Improved	0.957
436010850	21-Dec-2020	Improved	1.025
436011100	21-Dec-2020	Improved	0.910
455831300	21-Dec-2020	Improved	0.894
546022600	21-Dec-2020	Improved	1.133
495902550	21-Dec-2020	Improved	1.027
495904650	21-Dec-2020	Improved	1.016
435225850	21-Dec-2020	Improved	0.932
465200640	21-Dec-2020	Improved	1.023
474395150	21-Dec-2020	Improved	0.962
484510150	21-Dec-2020	Improved	1.006
475028000	21-Dec-2020	Improved	0.923
514839850	21-Dec-2020	Improved	0.699
455600532	21-Dec-2020	Improved	0.960
506061400	21-Dec-2020	Improved	1.071
495103520	21-Dec-2020	Improved	0.699
495020325	21-Dec-2020	Improved	1.037
565423400	22-Dec-2020	Improved	1.079
565517950	22-Dec-2020	Improved	0.971
465948350	22-Dec-2020	Improved	1.031
505933150	22-Dec-2020	Improved	1.018
495862000	22-Dec-2020	Improved	1.078

Assessment Id	Sale Id	Vacant/Improved	ASR
545722450	22-Dec-2020	Improved	1.020
465612200	22-Dec-2020	Improved	0.999
515406940	22-Dec-2020	Improved	0.944
525624400	22-Dec-2020	Improved	1.037
545011750	22-Dec-2020	Improved	0.984
525230300	22-Dec-2020	Improved	1.082
485114900	22-Dec-2020	Improved	0.993
494415400	22-Dec-2020	Improved	0.959
484929740	22-Dec-2020	Improved	1.166
494820300	22-Dec-2020	Improved	0.898
474623280	22-Dec-2020	Improved	1.055
485618350	22-Dec-2020	Improved	1.125
505936650	22-Dec-2020	Vacant	1.204
505931550	22-Dec-2020	Vacant	1.053
505931600	22-Dec-2020	Vacant	1.001
475905550	23-Dec-2020	Improved	1.043
445810550	23-Dec-2020	Improved	0.951
546003450	23-Dec-2020	Improved	1.069
555824600	23-Dec-2020	Improved	0.939
555520800	23-Dec-2020	Improved	1.111
415404250	23-Dec-2020	Improved	0.919
525505290	23-Dec-2020	Improved	1.069
505113050	23-Dec-2020	Improved	1.113
495102450	23-Dec-2020	Improved	1.348
494236850	23-Dec-2020	Improved	1.052
474720840	23-Dec-2020	Improved	1.013
484340080	23-Dec-2020	Improved	0.937
474923370	23-Dec-2020	Improved	1.151
504624960	23-Dec-2020	Improved	1.023
514833800	23-Dec-2020	Improved	1.069
535859705	23-Dec-2020	Improved	1.112
455428170	23-Dec-2020	Improved	0.837
475023370	23-Dec-2020	Improved	0.796
514438080	23-Dec-2020	Improved	0.984
495904100	23-Dec-2020	Vacant	1.042
484209300	23-Dec-2020	Vacant	1.300
436012400	23-Dec-2020	Vacant	0.995
485630580	23-Dec-2020	Improved	1.090
464601484	23-Dec-2020	Improved	1.067
565385142	23-Dec-2020	Improved	0.967
435924000	24-Dec-2020	Improved	1.039
546022700	24-Dec-2020	Improved	0.965
505900200	24-Dec-2020	Improved	0.978
475803350	24-Dec-2020	Improved	1.084
474398750	24-Dec-2020	Improved	1.091
475947370	24-Dec-2020	Improved	0.873

Assessment Id	Sale Id	Vacant/Improved	ASR
425901300	27-Dec-2020	Vacant	1.122
435903050	29-Dec-2020	Improved	0.903
565333800	29-Dec-2020	Improved	0.974
505911050	29-Dec-2020	Improved	1.062
546025600	29-Dec-2020	Improved	0.998
495850150	29-Dec-2020	Improved	0.951
455422645	29-Dec-2020	Improved	0.947
464613800	29-Dec-2020	Improved	1.011
474407010	29-Dec-2020	Improved	1.019
506060600	29-Dec-2020	Improved	1.024
436012350	29-Dec-2020	Vacant	0.994
436012550	29-Dec-2020	Vacant	0.994
525600497	29-Dec-2020	Improved	1.135
535715793	29-Dec-2020	Improved	1.095
486005550	30-Dec-2020	Improved	1.045
436019750	30-Dec-2020	Improved	0.933
495716510	30-Dec-2020	Improved	1.012
495517800	30-Dec-2020	Improved	1.001
505214650	30-Dec-2020	Improved	1.001
464544350	30-Dec-2020	Improved	1.045
494231400	30-Dec-2020	Improved	1.018
484345700	30-Dec-2020	Improved	1.046
474937850	30-Dec-2020	Improved	1.186
494210415	30-Dec-2020	Improved	1.133
475944925	30-Dec-2020	Improved	1.016
575509450	31-Dec-2020	Improved	1.021
436009600	31-Dec-2020	Improved	0.976
505906500	31-Dec-2020	Improved	1.075
495727800	31-Dec-2020	Improved	1.020
455611800	31-Dec-2020	Improved	1.053
525410930	31-Dec-2020	Improved	1.022
534912000	31-Dec-2020	Improved	1.056
505220000	31-Dec-2020	Improved	0.985
474395200	31-Dec-2020	Improved	0.841
484339050	31-Dec-2020	Improved	1.011
484721940	31-Dec-2020	Improved	0.972
465964435	31-Dec-2020	Improved	0.986
525526925	31-Dec-2020	Improved	0.980
504620840	31-Dec-2020	Improved	0.925
555807600	04-Jan-2021	Improved	1.236
506000250	04-Jan-2021	Improved	1.030
445439200	04-Jan-2021	Improved	1.126
525221250	04-Jan-2021	Improved	1.231
545007050	04-Jan-2021	Improved	1.017
475211460	04-Jan-2021	Improved	1.091
525032050	04-Jan-2021	Improved	1.009

Assessment Id	Sale Id	Vacant/Improved	ASR
524417700	04-Jan-2021	Improved	0.929
484202200	04-Jan-2021	Improved	0.957
504432650	04-Jan-2021	Improved	1.155
494323340	04-Jan-2021	Improved	1.080
474810400	04-Jan-2021	Improved	0.989
474902900	04-Jan-2021	Improved	1.121
464612015	04-Jan-2021	Improved	1.168
565330895	04-Jan-2021	Improved	0.993
525526940	04-Jan-2021	Improved	1.031
495014845	04-Jan-2021	Improved	1.074
515024502	04-Jan-2021	Improved	1.080
575413800	05-Jan-2021	Improved	0.939
555824700	05-Jan-2021	Improved	0.945
485612020	05-Jan-2021	Improved	1.115
505101250	05-Jan-2021	Improved	1.503
474308050	05-Jan-2021	Improved	1.053
484602250	05-Jan-2021	Improved	0.979
575519170	05-Jan-2021	Improved	1.063
575303925	05-Jan-2021	Improved	1.097
475912600	05-Jan-2021	Improved	1.074
505045895	05-Jan-2021	Improved	1.106
525700810	05-Jan-2021	Improved	0.874
505614900	06-Jan-2021	Improved	1.007
534905950	06-Jan-2021	Improved	0.904
445838570	06-Jan-2021	Improved	1.048
514508515	06-Jan-2021	Improved	1.106
425900900	06-Jan-2021	Vacant	1.113
435921200	06-Jan-2021	Vacant	1.059
515205550	06-Jan-2021	Vacant	0.931
546024350	07-Jan-2021	Improved	1.077
455702050	07-Jan-2021	Improved	1.039
506053750	07-Jan-2021	Improved	1.004
435428000	07-Jan-2021	Improved	0.934
485507400	07-Jan-2021	Improved	0.980
464651600	07-Jan-2021	Improved	1.028
464643100	07-Jan-2021	Improved	1.082
484336700	07-Jan-2021	Improved	1.065
464620480	07-Jan-2021	Improved	1.055
495014765	07-Jan-2021	Improved	1.279
445216410	07-Jan-2021	Improved	0.808
525600522	07-Jan-2021	Improved	1.162
535401138	07-Jan-2021	Improved	0.875
565525050	08-Jan-2021	Improved	0.961
545535150	08-Jan-2021	Improved	1.022
535601900	08-Jan-2021	Improved	1.065
505602500	08-Jan-2021	Improved	1.155

Assessment Id	Sale Id	Vacant/Improved	ASR
535012600	08-Jan-2021	Improved	0.906
505230850	08-Jan-2021	Improved	1.062
474717070	08-Jan-2021	Improved	0.918
484512010	08-Jan-2021	Improved	0.942
484623300	08-Jan-2021	Improved	1.433
475028250	08-Jan-2021	Improved	1.021
504933950	08-Jan-2021	Improved	1.016
494702350	08-Jan-2021	Improved	1.015
465964460	08-Jan-2021	Improved	1.051
465963030	08-Jan-2021	Improved	1.061
525017310	08-Jan-2021	Improved	0.992
555925300	08-Jan-2021	Vacant	0.906
474910200	08-Jan-2021	Vacant	0.967
445802585	08-Jan-2021	Improved	0.995
445810450	11-Jan-2021	Improved	0.991
545912100	11-Jan-2021	Improved	1.109
506052600	11-Jan-2021	Improved	1.193
455309500	11-Jan-2021	Improved	1.308
514837300	11-Jan-2021	Improved	1.008
535811444	11-Jan-2021	Improved	0.916
515005200	11-Jan-2021	Improved	1.040
525037360	11-Jan-2021	Improved	1.189
525203070	11-Jan-2021	Improved	1.047
425901850	12-Jan-2021	Improved	0.950
555844250	12-Jan-2021	Improved	1.007
535910020	12-Jan-2021	Improved	1.032
545015200	12-Jan-2021	Improved	0.851
505205150	12-Jan-2021	Improved	0.972
515015300	12-Jan-2021	Improved	1.204
464661350	12-Jan-2021	Improved	1.047
464510770	12-Jan-2021	Improved	1.130
436012100	12-Jan-2021	Vacant	0.995
455903750	13-Jan-2021	Improved	0.999
425433600	13-Jan-2021	Improved	0.852
445336400	13-Jan-2021	Improved	1.092
435413400	13-Jan-2021	Improved	0.781
545012850	13-Jan-2021	Improved	0.929
474943430	13-Jan-2021	Improved	1.089
495911300	13-Jan-2021	Improved	1.041
525015310	13-Jan-2021	Improved	0.971
555907700	13-Jan-2021	Vacant	1.127
555907000	13-Jan-2021	Vacant	1.016
555906950	13-Jan-2021	Vacant	1.016
555907150	13-Jan-2021	Vacant	1.012
484214450	13-Jan-2021	Vacant	0.966
436012750	13-Jan-2021	Vacant	0.995

Assessment Id	Sale Id	Vacant/Improved	ASR
436012850	13-Jan-2021	Vacant	0.984
525827950	14-Jan-2021	Improved	0.973
545609100	14-Jan-2021	Improved	1.149
525412180	14-Jan-2021	Improved	1.051
525202800	14-Jan-2021	Improved	0.906
475123430	14-Jan-2021	Improved	1.036
464616000	14-Jan-2021	Improved	0.920
494223250	14-Jan-2021	Improved	1.175
545406290	14-Jan-2021	Improved	0.865
464613250	14-Jan-2021	Improved	0.972
495911700	14-Jan-2021	Improved	1.064
506051560	14-Jan-2021	Improved	1.003
484215400	14-Jan-2021	Vacant	0.858
535401043	14-Jan-2021	Improved	0.925
495849900	15-Jan-2021	Improved	0.959
505934200	15-Jan-2021	Improved	0.985
465646150	15-Jan-2021	Improved	1.039
525441490	15-Jan-2021	Improved	0.958
505620990	15-Jan-2021	Improved	0.922
464653600	15-Jan-2021	Improved	1.039
484522150	15-Jan-2021	Improved	1.118
474812100	15-Jan-2021	Improved	0.940
445816365	15-Jan-2021	Improved	1.052
505906895	15-Jan-2021	Improved	1.080
495911750	15-Jan-2021	Improved	1.057
555905500	15-Jan-2021	Vacant	0.986
555904450	15-Jan-2021	Vacant	0.939
474312600	15-Jan-2021	Vacant	0.974
436012700	15-Jan-2021	Vacant	0.995
555401685	15-Jan-2021	Improved	1.081
535712175	15-Jan-2021	Improved	1.003
535507420	15-Jan-2021	Improved	0.880
575303000	18-Jan-2021	Improved	0.991
565358800	18-Jan-2021	Improved	0.966
475908700	18-Jan-2021	Improved	0.993
546011300	18-Jan-2021	Improved	1.014
485912700	18-Jan-2021	Improved	1.007
495906750	18-Jan-2021	Improved	1.102
555900450	18-Jan-2021	Improved	1.014
496001400	18-Jan-2021	Improved	1.138
425232900	18-Jan-2021	Improved	0.964
505804800	18-Jan-2021	Improved	1.031
525113360	18-Jan-2021	Improved	0.849
475505600	18-Jan-2021	Improved	0.949
525201910	18-Jan-2021	Improved	0.950
525233850	18-Jan-2021	Improved	1.039

Assessment Id	Sale Id	Vacant/Improved	ASR
485115000	18-Jan-2021	Improved	0.847
524403840	18-Jan-2021	Improved	1.297
494217750	18-Jan-2021	Improved	0.890
494923850	18-Jan-2021	Improved	0.974
555919905	18-Jan-2021	Improved	1.021
514527720	18-Jan-2021	Improved	1.052
555434220	18-Jan-2021	Improved	1.047
575506585	18-Jan-2021	Improved	0.943
436012500	18-Jan-2021	Vacant	0.995
436012650	18-Jan-2021	Vacant	0.995
455231699	18-Jan-2021	Improved	1.323
495020295	18-Jan-2021	Improved	1.054
464601482	18-Jan-2021	Improved	0.874
485500310	18-Jan-2021	Improved	0.963
475917050	19-Jan-2021	Improved	0.908
436014250	19-Jan-2021	Improved	0.998
546025550	19-Jan-2021	Improved	0.990
505932700	19-Jan-2021	Improved	1.005
455211190	19-Jan-2021	Improved	1.083
525118910	19-Jan-2021	Improved	0.894
475625300	19-Jan-2021	Improved	1.069
505906900	19-Jan-2021	Improved	1.030
535736085	19-Jan-2021	Improved	1.293
535818268	19-Jan-2021	Improved	1.020
555404050	19-Jan-2021	Improved	0.972
514508440	19-Jan-2021	Improved	0.968
495911350	19-Jan-2021	Improved	0.999
496024550	19-Jan-2021	Improved	0.992
555906100	19-Jan-2021	Vacant	1.184
486033706	19-Jan-2021	Improved	1.076
546024650	20-Jan-2021	Improved	1.022
545720600	20-Jan-2021	Improved	1.038
515230250	20-Jan-2021	Improved	1.008
524407700	20-Jan-2021	Improved	1.062
484339960	20-Jan-2021	Improved	0.972
504830350	20-Jan-2021	Improved	1.200
445816330	20-Jan-2021	Improved	1.043
465962690	20-Jan-2021	Improved	1.034
505935200	20-Jan-2021	Vacant	0.969
505933550	20-Jan-2021	Vacant	0.978
484509891	20-Jan-2021	Improved	0.594
555426900	21-Jan-2021	Improved	1.010
505933500	21-Jan-2021	Improved	0.959
545612600	21-Jan-2021	Improved	1.098
535216800	21-Jan-2021	Improved	1.076
474526950	21-Jan-2021	Improved	1.223

Assessment Id	Sale Id	Vacant/Improved	ASR
445829405	21-Jan-2021	Improved	1.079
555434095	21-Jan-2021	Improved	1.092
495901880	21-Jan-2021	Improved	0.953
495911000	21-Jan-2021	Improved	0.938
525707380	21-Jan-2021	Improved	0.994
475832335	21-Jan-2021	Improved	0.961
535631040	21-Jan-2021	Improved	0.930
525523750	22-Jan-2021	Improved	0.956
485136350	22-Jan-2021	Improved	0.934
474937700	22-Jan-2021	Improved	0.916
505603400	22-Jan-2021	Improved	1.031
484214500	22-Jan-2021	Vacant	0.984
484214400	22-Jan-2021	Vacant	0.959
565202585	22-Jan-2021	Improved	1.023
486002050	25-Jan-2021	Improved	0.971
486031900	25-Jan-2021	Improved	1.006
505723360	25-Jan-2021	Improved	1.149
514216760	25-Jan-2021	Improved	1.103
455816090	25-Jan-2021	Improved	1.031
464510620	25-Jan-2021	Improved	1.249
555821210	25-Jan-2021	Improved	0.915
555608740	25-Jan-2021	Improved	1.119
525915500	26-Jan-2021	Improved	0.857
505935250	26-Jan-2021	Improved	1.009
545627100	26-Jan-2021	Improved	1.076
545409590	26-Jan-2021	Improved	0.993
525319200	26-Jan-2021	Improved	0.962
514921780	26-Jan-2021	Improved	1.480
475117580	26-Jan-2021	Improved	1.055
475203810	26-Jan-2021	Improved	1.229
464546950	26-Jan-2021	Improved	0.991
494234900	26-Jan-2021	Improved	1.053
494300390	26-Jan-2021	Improved	1.016
514524000	26-Jan-2021	Improved	1.036
464713465	26-Jan-2021	Improved	1.005
555904300	26-Jan-2021	Vacant	0.950
514251050	26-Jan-2021	Vacant	1.015
514250950	26-Jan-2021	Vacant	1.071
445716950	26-Jan-2021	Vacant	0.961
565053875	26-Jan-2021	Improved	0.952
565054045	26-Jan-2021	Improved	0.919
565364750	27-Jan-2021	Improved	0.923
556000900	27-Jan-2021	Improved	0.871
525635400	27-Jan-2021	Improved	0.947
545305750	27-Jan-2021	Improved	0.944
494418200	27-Jan-2021	Improved	0.996

Assessment Id	Sale Id	Vacant/Improved	ASR
504637700	27-Jan-2021	Improved	1.016
514812350	27-Jan-2021	Improved	0.835
475912390	27-Jan-2021	Improved	1.089
535529510	27-Jan-2021	Improved	1.221
495911500	27-Jan-2021	Improved	1.035
495911550	27-Jan-2021	Improved	1.035
484214700	27-Jan-2021	Vacant	0.984
425901950	27-Jan-2021	Vacant	1.119
464670515	27-Jan-2021	Improved	1.011
504204760	27-Jan-2021	Improved	0.933
495712780	28-Jan-2021	Improved	0.995
455612550	28-Jan-2021	Improved	1.048
474506200	28-Jan-2021	Improved	1.313
464508725	28-Jan-2021	Improved	0.886
464713535	28-Jan-2021	Improved	0.996
495905310	28-Jan-2021	Vacant	1.351
565054025	28-Jan-2021	Improved	0.943
575300150	29-Jan-2021	Improved	0.927
436016750	29-Jan-2021	Improved	0.942
546023250	29-Jan-2021	Improved	1.045
555905600	29-Jan-2021	Improved	0.966
525316650	29-Jan-2021	Improved	1.002
525232750	29-Jan-2021	Improved	1.063
534913850	29-Jan-2021	Improved	1.082
505213550	29-Jan-2021	Improved	0.932
515228600	29-Jan-2021	Improved	1.509
475123750	29-Jan-2021	Improved	0.846
484213850	29-Jan-2021	Improved	0.929
464641500	29-Jan-2021	Improved	1.001
474313850	29-Jan-2021	Improved	1.105
484209300	29-Jan-2021	Improved	1.058
484211300	29-Jan-2021	Improved	1.037
474930350	29-Jan-2021	Improved	1.557
505906865	29-Jan-2021	Improved	0.927
464714205	29-Jan-2021	Improved	0.998
515208990	29-Jan-2021	Improved	1.156
494217850	29-Jan-2021	Vacant	1.025
494217800	29-Jan-2021	Vacant	1.012
494202200	29-Jan-2021	Vacant	1.111
494202100	29-Jan-2021	Vacant	1.100
494202150	29-Jan-2021	Vacant	1.100
494202250	29-Jan-2021	Vacant	1.100
436014600	29-Jan-2021	Vacant	0.922
475825985	29-Jan-2021	Improved	0.808
575412100	01-Feb-2021	Improved	1.010
436019400	01-Feb-2021	Improved	0.963

Assessment Id	Sale Id	Vacant/Improved	ASR
445722200	01-Feb-2021	Improved	1.029
505926650	01-Feb-2021	Improved	1.104
425333700	01-Feb-2021	Improved	1.011
505722310	01-Feb-2021	Improved	1.146
545327050	01-Feb-2021	Improved	1.145
515607760	01-Feb-2021	Improved	0.993
535011500	01-Feb-2021	Improved	1.144
514217360	01-Feb-2021	Improved	0.869
484213550	01-Feb-2021	Improved	0.999
494215850	01-Feb-2021	Improved	1.011
565429625	01-Feb-2021	Improved	1.023
575503950	01-Feb-2021	Improved	1.028
484214150	01-Feb-2021	Vacant	0.983
484214250	01-Feb-2021	Vacant	0.981
565202255	01-Feb-2021	Improved	0.921
445238335	01-Feb-2021	Improved	0.839
445309365	01-Feb-2021	Improved	1.280
445802560	01-Feb-2021	Improved	0.973
504919215	01-Feb-2021	Improved	1.069
475832755	01-Feb-2021	Improved	0.777
565416750	02-Feb-2021	Improved	0.944
435934050	02-Feb-2021	Improved	0.964
445819800	02-Feb-2021	Improved	1.044
555607150	02-Feb-2021	Improved	1.373
465605800	02-Feb-2021	Improved	1.039
515601390	02-Feb-2021	Improved	0.950
515311700	02-Feb-2021	Improved	0.782
525110500	02-Feb-2021	Improved	1.005
535019250	02-Feb-2021	Improved	1.024
474441400	02-Feb-2021	Improved	1.119
504220000	02-Feb-2021	Improved	1.036
484212500	02-Feb-2021	Improved	1.009
464706350	02-Feb-2021	Improved	0.987
464712800	02-Feb-2021	Improved	1.055
484622080	02-Feb-2021	Improved	1.008
494939100	02-Feb-2021	Improved	1.167
504715100	02-Feb-2021	Improved	1.121
565055265	02-Feb-2021	Improved	1.119
535707040	02-Feb-2021	Improved	1.045
514526370	02-Feb-2021	Improved	0.968
445700720	02-Feb-2021	Improved	0.997
445839070	02-Feb-2021	Improved	1.107
445338340	02-Feb-2021	Improved	0.841
515132855	02-Feb-2021	Improved	0.833
435401845	02-Feb-2021	Improved	1.046
455706200	03-Feb-2021	Improved	0.938

Assessment Id	Sale Id	Vacant/Improved	ASR
546022750	03-Feb-2021	Improved	1.149
505926700	03-Feb-2021	Improved	1.046
505910250	03-Feb-2021	Improved	0.937
505934150	03-Feb-2021	Improved	0.938
525304950	03-Feb-2021	Improved	0.900
525216600	03-Feb-2021	Improved	1.058
545005650	03-Feb-2021	Improved	1.271
485539150	03-Feb-2021	Improved	1.101
534934000	03-Feb-2021	Improved	0.897
515217250	03-Feb-2021	Improved	1.107
515109650	03-Feb-2021	Improved	1.151
484202700	03-Feb-2021	Improved	1.064
474727740	03-Feb-2021	Improved	0.824
455909150	03-Feb-2021	Improved	0.937
455909155	03-Feb-2021	Improved	0.936
555820210	03-Feb-2021	Improved	1.029
504400348	03-Feb-2021	Improved	0.860
545007330	03-Feb-2021	Improved	0.897
515700185	03-Feb-2021	Improved	1.164
515320460	03-Feb-2021	Improved	0.937
565514000	04-Feb-2021	Improved	1.089
436016300	04-Feb-2021	Improved	0.943
445408000	04-Feb-2021	Improved	0.985
484514980	04-Feb-2021	Improved	0.995
484214550	04-Feb-2021	Vacant	0.984
555828200	05-Feb-2021	Improved	1.089
555829950	05-Feb-2021	Improved	1.072
535011850	05-Feb-2021	Improved	0.934
524917450	05-Feb-2021	Improved	0.923
474438050	05-Feb-2021	Improved	1.071
494607850	05-Feb-2021	Improved	0.980
555919830	05-Feb-2021	Improved	0.917
464708600	05-Feb-2021	Vacant	1.171
514808950	05-Feb-2021	Vacant	1.454
474405840	05-Feb-2021	Improved	1.142
535507110	05-Feb-2021	Improved	1.075
486020700	08-Feb-2021	Improved	1.028
455815750	08-Feb-2021	Improved	1.111
506057200	08-Feb-2021	Improved	0.944
445615200	08-Feb-2021	Improved	1.029
475202500	08-Feb-2021	Improved	0.958
495901845	08-Feb-2021	Improved	0.914
484210850	08-Feb-2021	Vacant	0.870
436014800	08-Feb-2021	Vacant	0.922
435923750	09-Feb-2021	Improved	1.070
475825660	09-Feb-2021	Improved	0.979

Assessment Id	Sale Id	Vacant/Improved	ASR
445800795	09-Feb-2021	Improved	1.069
475911950	10-Feb-2021	Improved	1.011
505926300	10-Feb-2021	Improved	1.044
495513050	10-Feb-2021	Improved	1.181
494725500	10-Feb-2021	Improved	1.474
535402175	10-Feb-2021	Improved	1.113
495911400	10-Feb-2021	Improved	0.983
494903550	10-Feb-2021	Vacant	0.717
515024335	10-Feb-2021	Improved	1.118
445801690	10-Feb-2021	Improved	1.069
535715779	10-Feb-2021	Improved	1.157
546012400	11-Feb-2021	Improved	1.105
525807000	11-Feb-2021	Improved	1.053
546024000	11-Feb-2021	Improved	1.041
435335250	11-Feb-2021	Improved	1.099
515800200	11-Feb-2021	Improved	0.952
514830150	11-Feb-2021	Improved	1.573
475912340	11-Feb-2021	Improved	0.931
525601275	11-Feb-2021	Improved	0.957
486035150	12-Feb-2021	Improved	0.952
425901650	12-Feb-2021	Improved	1.107
535910310	12-Feb-2021	Improved	1.055
495714420	12-Feb-2021	Improved	0.949
555905100	12-Feb-2021	Improved	0.899
506052650	12-Feb-2021	Improved	1.126
425231350	12-Feb-2021	Improved	1.056
535211350	12-Feb-2021	Improved	0.908
525121700	12-Feb-2021	Improved	0.974
514407190	12-Feb-2021	Improved	1.017
484311640	12-Feb-2021	Improved	1.174
484839550	12-Feb-2021	Improved	1.013
514821310	12-Feb-2021	Improved	0.975
555404045	12-Feb-2021	Improved	1.077
506060750	12-Feb-2021	Improved	1.035
546025950	12-Feb-2021	Vacant	1.255
486033730	12-Feb-2021	Improved	1.051
475739125	12-Feb-2021	Improved	1.175
475918800	16-Feb-2021	Improved	0.955
525931950	16-Feb-2021	Improved	0.880
495515660	16-Feb-2021	Improved	1.240
485503900	16-Feb-2021	Improved	1.076
524304240	16-Feb-2021	Improved	0.968
494234250	16-Feb-2021	Improved	1.066
494820000	16-Feb-2021	Improved	0.993
435801500	16-Feb-2021	Improved	0.988
445808030	16-Feb-2021	Improved	0.996

Assessment Id	Sale Id	Vacant/Improved	ASR
495816455	16-Feb-2021	Improved	1.142
546025850	16-Feb-2021	Vacant	1.281
546025900	16-Feb-2021	Vacant	1.281
546025800	16-Feb-2021	Vacant	1.268
546025400	16-Feb-2021	Vacant	1.250
546025700	16-Feb-2021	Vacant	1.250
546025250	16-Feb-2021	Vacant	1.250
546025450	16-Feb-2021	Vacant	1.250
546025500	16-Feb-2021	Vacant	1.250
546025750	16-Feb-2021	Vacant	1.250
546025650	16-Feb-2021	Vacant	1.250
546025350	16-Feb-2021	Vacant	1.249
546025300	16-Feb-2021	Vacant	1.249
445900900	16-Feb-2021	Vacant	0.957
545715100	16-Feb-2021	Improved	0.836
436021150	17-Feb-2021	Improved	0.978
445913900	17-Feb-2021	Improved	1.049
525407640	17-Feb-2021	Improved	1.105
525300850	17-Feb-2021	Improved	0.950
515011550	17-Feb-2021	Improved	1.064
525019160	17-Feb-2021	Improved	1.041
524915650	17-Feb-2021	Improved	1.005
484327100	17-Feb-2021	Improved	1.020
475737165	17-Feb-2021	Improved	1.124
496024450	17-Feb-2021	Improved	0.975
545208750	17-Feb-2021	Vacant	1.087
436017750	18-Feb-2021	Improved	0.922
505924850	18-Feb-2021	Improved	1.026
525918150	18-Feb-2021	Improved	1.006
506012250	18-Feb-2021	Improved	0.980
415328150	18-Feb-2021	Improved	0.923
445444140	18-Feb-2021	Improved	0.918
555608200	18-Feb-2021	Improved	1.004
515829150	18-Feb-2021	Improved	1.034
485506620	18-Feb-2021	Improved	0.916
484206550	18-Feb-2021	Improved	0.933
494207700	18-Feb-2021	Improved	0.912
565303906	18-Feb-2021	Improved	1.026
465950055	18-Feb-2021	Improved	1.049
515135410	18-Feb-2021	Improved	1.227
515135395	18-Feb-2021	Improved	1.270
515135430	18-Feb-2021	Improved	1.249
515135400	18-Feb-2021	Improved	1.219
515135555	18-Feb-2021	Improved	0.975
484213400	18-Feb-2021	Vacant	0.984
535813459	18-Feb-2021	Improved	1.037

Assessment Id	Sale Id	Vacant/Improved	ASR
445323060	18-Feb-2021	Improved	1.087
555425950	19-Feb-2021	Improved	0.929
555903000	19-Feb-2021	Improved	1.040
515507700	19-Feb-2021	Improved	1.035
494233600	19-Feb-2021	Improved	0.974
514405490	19-Feb-2021	Improved	1.082
484909750	19-Feb-2021	Improved	1.077
565405735	19-Feb-2021	Improved	0.945
515135470	19-Feb-2021	Improved	0.950
514438980	19-Feb-2021	Improved	1.040
425900800	22-Feb-2021	Improved	1.166
445716550	22-Feb-2021	Improved	1.085
535903840	22-Feb-2021	Improved	0.972
525926850	22-Feb-2021	Improved	1.015
506011650	22-Feb-2021	Improved	0.995
546023900	22-Feb-2021	Improved	1.007
485822150	22-Feb-2021	Improved	0.917
415328550	22-Feb-2021	Improved	0.912
534924440	22-Feb-2021	Improved	1.035
515004850	22-Feb-2021	Improved	1.313
515124000	22-Feb-2021	Improved	1.011
475213200	22-Feb-2021	Improved	0.842
474520530	22-Feb-2021	Improved	0.942
475800810	22-Feb-2021	Improved	1.066
455821120	22-Feb-2021	Improved	1.008
515008159	22-Feb-2021	Improved	0.746
465963035	22-Feb-2021	Improved	1.036
495124912	22-Feb-2021	Improved	0.869
515135535	22-Feb-2021	Improved	0.950
515135520	22-Feb-2021	Improved	0.927
495911450	22-Feb-2021	Improved	1.089
504734840	22-Feb-2021	Improved	1.072
436012800	22-Feb-2021	Vacant	0.995
474405665	22-Feb-2021	Improved	1.054
445800630	22-Feb-2021	Improved	1.099
436013200	23-Feb-2021	Improved	1.051
505932650	23-Feb-2021	Improved	0.999
495844900	23-Feb-2021	Improved	1.074
505910850	23-Feb-2021	Improved	0.941
485727700	23-Feb-2021	Improved	1.055
525231600	23-Feb-2021	Improved	0.982
524920100	23-Feb-2021	Improved	1.052
464603200	23-Feb-2021	Improved	1.057
514621900	23-Feb-2021	Improved	0.884
494724050	23-Feb-2021	Improved	1.105
504908450	23-Feb-2021	Improved	0.902

Assessment Id	Sale Id	Vacant/Improved	ASR
545906925	23-Feb-2021	Improved	0.928
495006835	23-Feb-2021	Improved	0.916
495129198	23-Feb-2021	Improved	1.055
495909650	23-Feb-2021	Vacant	1.035
505924800	23-Feb-2021	Vacant	1.035
484201350	23-Feb-2021	Vacant	0.979
484215600	23-Feb-2021	Vacant	0.795
515221300	23-Feb-2021	Vacant	1.132
445405960	23-Feb-2021	Improved	0.883
475741245	23-Feb-2021	Improved	0.967
475734430	23-Feb-2021	Improved	0.892
565054020	23-Feb-2021	Improved	0.860
546024550	24-Feb-2021	Improved	0.992
546022650	24-Feb-2021	Improved	1.032
435336700	24-Feb-2021	Improved	1.007
445436440	24-Feb-2021	Improved	1.010
485112600	24-Feb-2021	Improved	1.057
504338500	24-Feb-2021	Improved	0.933
484506160	24-Feb-2021	Improved	1.004
494305650	24-Feb-2021	Improved	0.982
546040100	24-Feb-2021	Improved	1.054
515135405	24-Feb-2021	Improved	1.207
515135530	24-Feb-2021	Improved	0.877
485624630	24-Feb-2021	Improved	1.068
494214670	24-Feb-2021	Improved	0.964
525424690	24-Feb-2021	Improved	0.844
484213500	24-Feb-2021	Vacant	0.984
436014450	24-Feb-2021	Vacant	0.922
515320855	24-Feb-2021	Improved	1.014
504204945	24-Feb-2021	Improved	1.070
535404565	24-Feb-2021	Improved	1.247
475952350	25-Feb-2021	Improved	1.030
546025950	25-Feb-2021	Improved	0.963
546008350	25-Feb-2021	Improved	0.966
546017200	25-Feb-2021	Improved	0.920
546006100	25-Feb-2021	Improved	0.938
505608490	25-Feb-2021	Improved	1.025
545011050	25-Feb-2021	Improved	0.958
525114900	25-Feb-2021	Improved	0.967
514409050	25-Feb-2021	Improved	0.943
436014050	25-Feb-2021	Vacant	1.059
445238080	25-Feb-2021	Improved	0.975
545715830	25-Feb-2021	Improved	0.815
435926050	26-Feb-2021	Improved	0.830
455904150	26-Feb-2021	Improved	0.929
525926750	26-Feb-2021	Improved	1.024

Assessment Id	Sale Id	Vacant/Improved	ASR
415323650	26-Feb-2021	Improved	1.035
545309450	26-Feb-2021	Improved	1.006
534902080	26-Feb-2021	Improved	0.810
485623540	26-Feb-2021	Improved	1.049
475115600	26-Feb-2021	Improved	0.728
514612350	26-Feb-2021	Improved	0.997
504400296	26-Feb-2021	Improved	0.863
515135415	26-Feb-2021	Improved	1.181
425902100	26-Feb-2021	Vacant	1.116
485631125	26-Feb-2021	Improved	0.985
445801655	26-Feb-2021	Improved	0.944
565353300	01-Mar-2021	Improved	1.028
565421600	01-Mar-2021	Improved	1.076
465915050	01-Mar-2021	Improved	0.968
525917600	01-Mar-2021	Improved	1.071
555844200	01-Mar-2021	Improved	1.040
535907000	01-Mar-2021	Improved	1.085
546005800	01-Mar-2021	Improved	1.001
505932350	01-Mar-2021	Improved	1.073
525806600	01-Mar-2021	Improved	1.016
485904600	01-Mar-2021	Improved	1.059
465611850	01-Mar-2021	Improved	1.081
515410350	01-Mar-2021	Improved	1.024
515411900	01-Mar-2021	Improved	1.090
525632050	01-Mar-2021	Improved	0.918
545513290	01-Mar-2021	Improved	1.098
515602690	01-Mar-2021	Improved	1.088
525105080	01-Mar-2021	Improved	0.960
545121800	01-Mar-2021	Improved	1.038
505205750	01-Mar-2021	Improved	0.995
485115900	01-Mar-2021	Improved	0.872
474535250	01-Mar-2021	Improved	1.046
474304950	01-Mar-2021	Improved	0.985
484324450	01-Mar-2021	Improved	1.031
484911100	01-Mar-2021	Improved	1.078
514829150	01-Mar-2021	Improved	1.352
525601150	01-Mar-2021	Improved	1.040
494219010	01-Mar-2021	Improved	1.063
485204060	01-Mar-2021	Improved	1.385
496024600	01-Mar-2021	Improved	1.009
545007310	01-Mar-2021	Improved	0.877
545429380	01-Mar-2021	Improved	1.049
545513480	01-Mar-2021	Improved	1.124
515700235	01-Mar-2021	Improved	0.980
555608915	01-Mar-2021	Improved	0.985
515228960	01-Mar-2021	Improved	1.158

Assessment Id	Sale Id	Vacant/Improved	ASR
486020200	02-Mar-2021	Improved	0.965
575515950	02-Mar-2021	Improved	0.896
575502700	02-Mar-2021	Improved	0.969
465963200	02-Mar-2021	Improved	0.917
485921400	02-Mar-2021	Improved	1.014
535860710	02-Mar-2021	Improved	1.108
505934900	02-Mar-2021	Improved	0.960
506052400	02-Mar-2021	Improved	1.133
515427350	02-Mar-2021	Improved	1.059
545412230	02-Mar-2021	Improved	0.962
525319050	02-Mar-2021	Improved	0.887
485136150	02-Mar-2021	Improved	1.101
485136700	02-Mar-2021	Improved	1.079
504300390	02-Mar-2021	Improved	1.055
484335500	02-Mar-2021	Improved	0.996
484609250	02-Mar-2021	Improved	1.066
514624850	02-Mar-2021	Improved	0.970
464713540	02-Mar-2021	Improved	0.988
495140920	02-Mar-2021	Improved	1.148
515031560	02-Mar-2021	Improved	0.855
495015085	02-Mar-2021	Improved	0.945
425334710	02-Mar-2021	Improved	1.101
475118790	02-Mar-2021	Improved	1.130
484835740	02-Mar-2021	Improved	1.125
506052160	02-Mar-2021	Improved	1.042
525033960	02-Mar-2021	Vacant	0.955
525033980	02-Mar-2021	Vacant	0.955
495005260	02-Mar-2021	Improved	0.782
555401890	02-Mar-2021	Improved	1.085
474405655	02-Mar-2021	Improved	1.231
535711860	02-Mar-2021	Improved	1.097
525528510	02-Mar-2021	Improved	1.187
475958825	02-Mar-2021	Improved	1.328
546025050	03-Mar-2021	Improved	1.070
555809950	03-Mar-2021	Improved	0.923
525401030	03-Mar-2021	Improved	0.921
525105000	03-Mar-2021	Improved	0.774
534923990	03-Mar-2021	Improved	0.982
524515160	03-Mar-2021	Improved	0.947
514322500	03-Mar-2021	Improved	1.125
494238200	03-Mar-2021	Improved	1.095
494234200	03-Mar-2021	Improved	1.104
494238550	03-Mar-2021	Improved	1.005
474628340	03-Mar-2021	Improved	0.980
524815800	03-Mar-2021	Improved	0.916
575303365	03-Mar-2021	Improved	1.040

Assessment Id	Sale Id	Vacant/Improved	ASR
465908550	03-Mar-2021	Improved	0.930
495022070	03-Mar-2021	Improved	1.046
515135490	03-Mar-2021	Improved	0.953
515135525	03-Mar-2021	Improved	0.942
496022700	03-Mar-2021	Improved	0.984
505100270	03-Mar-2021	Improved	0.852
506060900	03-Mar-2021	Improved	1.028
534929050	03-Mar-2021	Vacant	0.887
475946655	03-Mar-2021	Improved	0.911
445800540	03-Mar-2021	Improved	1.039
436015700	04-Mar-2021	Improved	1.099
435903700	04-Mar-2021	Improved	0.989
555704000	04-Mar-2021	Improved	0.923
525223400	04-Mar-2021	Improved	0.954
495518150	04-Mar-2021	Improved	0.899
515215450	04-Mar-2021	Improved	1.054
505205900	04-Mar-2021	Improved	0.908
505210600	04-Mar-2021	Improved	1.169
475124200	04-Mar-2021	Improved	1.069
474625590	04-Mar-2021	Improved	1.025
494308950	04-Mar-2021	Improved	0.995
504731950	04-Mar-2021	Improved	0.710
484827640	04-Mar-2021	Improved	1.058
505224010	04-Mar-2021	Improved	0.791
506061100	04-Mar-2021	Improved	1.060
464512640	04-Mar-2021	Improved	1.086
565516200	05-Mar-2021	Improved	0.942
445910100	05-Mar-2021	Improved	0.975
445825750	05-Mar-2021	Improved	1.112
445908800	05-Mar-2021	Improved	1.061
556001050	05-Mar-2021	Improved	0.994
475816500	05-Mar-2021	Improved	1.101
435243050	05-Mar-2021	Improved	1.151
525513940	05-Mar-2021	Improved	0.988
485614850	05-Mar-2021	Improved	1.102
575501945	05-Mar-2021	Improved	1.056
425334690	05-Mar-2021	Improved	1.098
475118810	05-Mar-2021	Improved	1.163
546027300	05-Mar-2021	Vacant	1.246
546026900	05-Mar-2021	Vacant	1.096
546026850	05-Mar-2021	Vacant	1.085
546026750	05-Mar-2021	Vacant	1.083
546026800	05-Mar-2021	Vacant	1.081
505932000	05-Mar-2021	Vacant	1.251
505931950	05-Mar-2021	Vacant	1.272
505932050	05-Mar-2021	Vacant	1.004

Assessment Id	Sale Id	Vacant/Improved	ASR
505932100	05-Mar-2021	Vacant	1.016
445323315	05-Mar-2021	Improved	1.145
495906700	08-Mar-2021	Improved	1.095
465608750	08-Mar-2021	Improved	0.999
525430640	08-Mar-2021	Improved	1.005
545329850	08-Mar-2021	Improved	0.991
525229730	08-Mar-2021	Improved	1.033
534924290	08-Mar-2021	Improved	1.479
535020850	08-Mar-2021	Improved	1.118
485105900	08-Mar-2021	Improved	1.147
484402640	08-Mar-2021	Improved	1.108
514819000	08-Mar-2021	Improved	1.086
525601830	08-Mar-2021	Improved	0.994
515135480	08-Mar-2021	Improved	0.934
445421600	08-Mar-2021	Improved	1.356
545715745	08-Mar-2021	Improved	0.942
565052050	08-Mar-2021	Improved	1.029
535404090	08-Mar-2021	Improved	1.075
525413620	09-Mar-2021	Improved	1.007
525229710	09-Mar-2021	Improved	1.013
534905350	09-Mar-2021	Improved	0.975
464529650	09-Mar-2021	Improved	0.989
494340500	09-Mar-2021	Improved	1.005
535812291	09-Mar-2021	Improved	1.054
495901920	09-Mar-2021	Improved	1.010
425902450	09-Mar-2021	Vacant	1.078
515126960	09-Mar-2021	Improved	0.729
535810446	09-Mar-2021	Improved	0.928
545907750	10-Mar-2021	Improved	0.898
555717650	10-Mar-2021	Improved	0.952
545325600	10-Mar-2021	Improved	0.971
534931600	10-Mar-2021	Improved	0.878
485111900	10-Mar-2021	Improved	0.813
504306400	10-Mar-2021	Improved	1.078
504331450	10-Mar-2021	Improved	0.847
514523985	10-Mar-2021	Improved	0.990
565306085	10-Mar-2021	Improved	0.915
495510880	10-Mar-2021	Improved	0.929
435933900	10-Mar-2021	Vacant	0.927
455215540	10-Mar-2021	Improved	0.977
474406150	10-Mar-2021	Improved	0.901
475832384	10-Mar-2021	Improved	0.907
445814950	11-Mar-2021	Improved	1.017
545905500	11-Mar-2021	Improved	1.119
515511750	11-Mar-2021	Improved	1.018
515701650	11-Mar-2021	Improved	1.095

Assessment Id	Sale Id	Vacant/Improved	ASR
485536350	11-Mar-2021	Improved	0.893
485610150	11-Mar-2021	Improved	1.202
575506545	11-Mar-2021	Improved	0.991
515135495	11-Mar-2021	Improved	0.875
425401850	11-Mar-2021	Improved	1.205
495911050	11-Mar-2021	Improved	0.942
436008850	11-Mar-2021	Vacant	1.095
436008750	11-Mar-2021	Vacant	0.955
545715430	11-Mar-2021	Improved	0.904
486023450	12-Mar-2021	Improved	0.971
506003250	12-Mar-2021	Improved	0.987
505934700	12-Mar-2021	Improved	1.063
474395100	12-Mar-2021	Improved	1.003
484309800	12-Mar-2021	Improved	0.977
514819250	12-Mar-2021	Improved	0.871
514524055	12-Mar-2021	Improved	1.118
565405705	12-Mar-2021	Improved	0.916
504923065	12-Mar-2021	Improved	0.687
485610220	12-Mar-2021	Improved	1.070
515228130	12-Mar-2021	Improved	0.870
475949050	15-Mar-2021	Improved	1.066
545722700	15-Mar-2021	Improved	1.198
455320000	15-Mar-2021	Improved	1.007
494224000	15-Mar-2021	Improved	0.976
494223300	15-Mar-2021	Improved	1.072
484519380	15-Mar-2021	Improved	0.953
494509150	15-Mar-2021	Improved	0.922
514838650	15-Mar-2021	Improved	1.113
514830200	15-Mar-2021	Improved	0.948
495901910	15-Mar-2021	Improved	0.945
465908545	15-Mar-2021	Improved	0.904
455426760	15-Mar-2021	Improved	1.099
506061250	15-Mar-2021	Improved	1.060
465909400	16-Mar-2021	Improved	1.000
565326700	16-Mar-2021	Improved	0.913
455708150	16-Mar-2021	Improved	0.957
555844150	16-Mar-2021	Improved	1.031
445722150	16-Mar-2021	Improved	1.096
505931800	16-Mar-2021	Improved	0.953
495905750	16-Mar-2021	Improved	1.040
555923600	16-Mar-2021	Improved	0.960
455227940	16-Mar-2021	Improved	1.009
545307400	16-Mar-2021	Improved	0.989
535116700	16-Mar-2021	Improved	1.084
515229150	16-Mar-2021	Improved	1.583
475116200	16-Mar-2021	Improved	1.012

Assessment Id	Sale Id	Vacant/Improved	ASR
475202200	16-Mar-2021	Improved	1.033
475202550	16-Mar-2021	Improved	0.871
525005000	16-Mar-2021	Improved	0.937
484215150	16-Mar-2021	Improved	1.300
484211250	16-Mar-2021	Improved	1.076
474715950	16-Mar-2021	Improved	0.970
484621850	16-Mar-2021	Improved	0.931
484505260	16-Mar-2021	Improved	0.990
484518090	16-Mar-2021	Improved	1.038
494522500	16-Mar-2021	Improved	1.030
504626800	16-Mar-2021	Improved	0.931
455701340	16-Mar-2021	Improved	0.934
565405670	16-Mar-2021	Improved	1.182
495901900	16-Mar-2021	Improved	1.006
496024850	16-Mar-2021	Improved	0.981
505509400	16-Mar-2021	Improved	1.084
545504880	16-Mar-2021	Improved	0.915
484213450	16-Mar-2021	Vacant	0.984
435922750	16-Mar-2021	Vacant	0.792
525703610	16-Mar-2021	Improved	1.127
515725850	16-Mar-2021	Improved	0.712
464512760	16-Mar-2021	Improved	1.117
445323085	16-Mar-2021	Improved	0.982
575510500	17-Mar-2021	Improved	1.023
445850900	17-Mar-2021	Improved	1.165
505904350	17-Mar-2021	Improved	0.977
535800190	17-Mar-2021	Improved	0.932
515202650	17-Mar-2021	Improved	0.862
474401050	17-Mar-2021	Improved	0.941
464709650	17-Mar-2021	Improved	1.038
474709530	17-Mar-2021	Improved	1.090
484519920	17-Mar-2021	Improved	0.986
494819650	17-Mar-2021	Improved	0.764
555919910	17-Mar-2021	Improved	0.983
475946945	17-Mar-2021	Improved	0.845
445322640	17-Mar-2021	Improved	1.014
535813266	17-Mar-2021	Improved	0.893
495109720	17-Mar-2021	Improved	1.139
435921150	18-Mar-2021	Improved	0.856
546023800	18-Mar-2021	Improved	1.071
505932150	18-Mar-2021	Improved	1.078
555915450	18-Mar-2021	Improved	0.976
465609900	18-Mar-2021	Improved	0.959
545225450	18-Mar-2021	Improved	1.033
525012730	18-Mar-2021	Improved	0.979
504220550	18-Mar-2021	Improved	1.073

Assessment Id	Sale Id	Vacant/Improved	ASR
474705380	18-Mar-2021	Improved	0.985
484824800	18-Mar-2021	Improved	1.067
494835550	18-Mar-2021	Improved	1.135
524826600	18-Mar-2021	Improved	1.194
506006835	18-Mar-2021	Improved	1.042
495511665	18-Mar-2021	Improved	0.978
445801715	18-Mar-2021	Improved	1.086
546014550	19-Mar-2021	Improved	0.976
495809100	19-Mar-2021	Improved	0.968
435310400	19-Mar-2021	Improved	1.013
435506040	19-Mar-2021	Improved	1.023
505700950	19-Mar-2021	Improved	1.074
505103250	19-Mar-2021	Improved	1.038
514505000	19-Mar-2021	Improved	0.992
475537450	19-Mar-2021	Improved	0.957
515135500	19-Mar-2021	Improved	0.988
435921100	19-Mar-2021	Vacant	1.025
445323275	19-Mar-2021	Improved	1.015
435934000	22-Mar-2021	Improved	0.935
425438800	22-Mar-2021	Improved	0.894
525615250	22-Mar-2021	Improved	1.028
555309140	22-Mar-2021	Improved	1.124
475603740	22-Mar-2021	Improved	0.950
485119350	22-Mar-2021	Improved	0.866
484403970	22-Mar-2021	Improved	1.014
484832200	22-Mar-2021	Improved	1.190
525124890	22-Mar-2021	Improved	0.815
525706020	22-Mar-2021	Improved	0.932
515228825	22-Mar-2021	Improved	1.193
555907200	23-Mar-2021	Improved	1.191
545712400	23-Mar-2021	Improved	0.981
525408990	23-Mar-2021	Improved	1.052
525400490	23-Mar-2021	Improved	0.949
535037600	23-Mar-2021	Improved	0.996
494233850	23-Mar-2021	Improved	1.027
495745210	23-Mar-2021	Improved	0.984
495745120	23-Mar-2021	Improved	0.982
475960710	23-Mar-2021	Improved	1.005
486033458	23-Mar-2021	Improved	1.036
555608620	23-Mar-2021	Improved	1.066
465947650	24-Mar-2021	Improved	0.870
565355950	24-Mar-2021	Improved	0.997
575506050	24-Mar-2021	Improved	0.906
505932200	24-Mar-2021	Improved	1.028
505934650	24-Mar-2021	Improved	1.003
495902500	24-Mar-2021	Improved	0.986

Assessment Id	Sale Id	Vacant/Improved	ASR
415405100	24-Mar-2021	Improved	0.856
535638150	24-Mar-2021	Improved	1.013
525434390	24-Mar-2021	Improved	1.051
505701950	24-Mar-2021	Improved	1.191
465213960	24-Mar-2021	Improved	0.980
534924790	24-Mar-2021	Improved	1.278
525043600	24-Mar-2021	Improved	0.978
494308250	24-Mar-2021	Improved	1.012
524820650	24-Mar-2021	Improved	1.065
504200924	24-Mar-2021	Improved	1.041
555844600	24-Mar-2021	Vacant	0.951
474394600	24-Mar-2021	Vacant	0.650
425901400	24-Mar-2021	Vacant	1.091
515611970	24-Mar-2021	Improved	0.936
475832247	24-Mar-2021	Improved	1.042
475946715	24-Mar-2021	Improved	0.938
565368500	25-Mar-2021	Improved	0.981
495905550	25-Mar-2021	Improved	1.051
415405050	25-Mar-2021	Improved	0.892
545640490	25-Mar-2021	Improved	1.062
525326450	25-Mar-2021	Improved	1.174
485705550	25-Mar-2021	Improved	0.976
534901010	25-Mar-2021	Improved	1.099
524504890	25-Mar-2021	Improved	1.028
474418050	25-Mar-2021	Improved	0.961
484213800	25-Mar-2021	Improved	1.031
494344200	25-Mar-2021	Improved	1.027
484346650	25-Mar-2021	Improved	1.071
504923850	25-Mar-2021	Improved	0.710
494628250	25-Mar-2021	Improved	1.006
445829435	25-Mar-2021	Improved	1.080
445816730	25-Mar-2021	Improved	1.029
546040655	25-Mar-2021	Improved	0.910
495901915	25-Mar-2021	Improved	0.966
445700795	25-Mar-2021	Improved	1.022
496024800	25-Mar-2021	Improved	0.993
514625618	25-Mar-2021	Improved	1.832
565430600	26-Mar-2021	Improved	0.992
435931350	26-Mar-2021	Improved	1.046
436015200	26-Mar-2021	Improved	1.000
555828750	26-Mar-2021	Improved	1.015
555900700	26-Mar-2021	Improved	0.941
445445750	26-Mar-2021	Improved	0.881
545639750	26-Mar-2021	Improved	1.109
515528370	26-Mar-2021	Improved	1.120
515306400	26-Mar-2021	Improved	1.121

Assessment Id	Sale Id	Vacant/Improved	ASR
525203400	26-Mar-2021	Improved	1.012
514924150	26-Mar-2021	Improved	0.936
514504500	26-Mar-2021	Improved	1.078
494301050	26-Mar-2021	Improved	0.987
504811320	26-Mar-2021	Improved	0.987
555404235	26-Mar-2021	Improved	1.005
455426205	26-Mar-2021	Improved	0.884
495901895	26-Mar-2021	Improved	0.963
496001550	26-Mar-2021	Vacant	0.986
435921700	29-Mar-2021	Improved	1.043
565326350	29-Mar-2021	Improved	0.869
546024900	29-Mar-2021	Improved	1.100
546012150	29-Mar-2021	Improved	0.861
506015600	29-Mar-2021	Improved	1.236
545526400	29-Mar-2021	Improved	0.970
515410750	29-Mar-2021	Improved	1.004
455212140	29-Mar-2021	Improved	1.014
464507950	29-Mar-2021	Improved	0.965
484211200	29-Mar-2021	Improved	1.016
524814390	29-Mar-2021	Improved	0.940
535816474	29-Mar-2021	Improved	1.079
565370855	29-Mar-2021	Improved	1.012
495110455	29-Mar-2021	Improved	0.930
515320860	29-Mar-2021	Improved	1.546
486033627	29-Mar-2021	Improved	0.980
565308320	29-Mar-2021	Improved	1.131
535813278	29-Mar-2021	Improved	0.994
565365650	30-Mar-2021	Improved	1.075
486021600	30-Mar-2021	Improved	0.950
475939700	30-Mar-2021	Improved	0.964
436015150	30-Mar-2021	Improved	1.082
546022550	30-Mar-2021	Improved	1.121
445820350	30-Mar-2021	Improved	0.966
505911750	30-Mar-2021	Improved	1.008
495822680	30-Mar-2021	Improved	1.042
495826600	30-Mar-2021	Improved	1.359
555825300	30-Mar-2021	Improved	0.965
495730160	30-Mar-2021	Improved	0.996
545315540	30-Mar-2021	Improved	1.086
515527920	30-Mar-2021	Improved	0.944
515202200	30-Mar-2021	Improved	1.054
515219500	30-Mar-2021	Improved	0.918
474307200	30-Mar-2021	Improved	1.074
464707850	30-Mar-2021	Improved	0.890
484339400	30-Mar-2021	Improved	0.971
474811600	30-Mar-2021	Improved	1.031

Assessment Id	Sale Id	Vacant/Improved	ASR
474937510	30-Mar-2021	Improved	1.128
535808920	30-Mar-2021	Improved	0.934
475200880	30-Mar-2021	Improved	0.997
435921750	30-Mar-2021	Vacant	0.910
525703510	30-Mar-2021	Improved	1.073
525528560	30-Mar-2021	Improved	1.041
575409350	31-Mar-2021	Improved	0.882
565426750	31-Mar-2021	Improved	0.938
475950450	31-Mar-2021	Improved	1.067
436019950	31-Mar-2021	Improved	0.993
445806950	31-Mar-2021	Improved	1.047
496023150	31-Mar-2021	Improved	1.025
495821720	31-Mar-2021	Improved	0.933
545709900	31-Mar-2021	Improved	1.173
525412440	31-Mar-2021	Improved	0.986
505605150	31-Mar-2021	Improved	1.148
535030450	31-Mar-2021	Improved	1.038
485537290	31-Mar-2021	Improved	0.970
535102650	31-Mar-2021	Improved	1.108
534916220	31-Mar-2021	Improved	0.941
485134200	31-Mar-2021	Improved	1.008
524826190	31-Mar-2021	Improved	1.048
555211955	31-Mar-2021	Improved	1.033
555404135	31-Mar-2021	Improved	0.981
464508530	31-Mar-2021	Improved	0.994
506051320	31-Mar-2021	Improved	1.059
545721680	31-Mar-2021	Improved	0.964
565433825	31-Mar-2021	Improved	1.043
565423200	01-Apr-2021	Improved	1.084
565325200	01-Apr-2021	Improved	1.033
575443000	01-Apr-2021	Improved	0.959
575403950	01-Apr-2021	Improved	1.026
575445950	01-Apr-2021	Improved	1.024
445907650	01-Apr-2021	Improved	0.995
445910550	01-Apr-2021	Improved	0.911
555830400	01-Apr-2021	Improved	1.064
546023200	01-Apr-2021	Improved	1.079
495906850	01-Apr-2021	Improved	1.036
495904550	01-Apr-2021	Improved	0.959
435428750	01-Apr-2021	Improved	1.017
435334800	01-Apr-2021	Improved	1.028
535224050	01-Apr-2021	Improved	1.015
535222500	01-Apr-2021	Improved	1.049
525502340	01-Apr-2021	Improved	1.095
545510980	01-Apr-2021	Improved	0.979
545316550	01-Apr-2021	Improved	0.932

Assessment Id	Sale Id	Vacant/Improved	ASR
545308700	01-Apr-2021	Improved	0.956
535030750	01-Apr-2021	Improved	0.910
515203000	01-Apr-2021	Improved	1.119
514922880	01-Apr-2021	Improved	1.505
514927300	01-Apr-2021	Improved	1.085
514434250	01-Apr-2021	Improved	1.044
474937800	01-Apr-2021	Improved	1.078
455701320	01-Apr-2021	Improved	0.986
445829420	01-Apr-2021	Improved	1.084
445816625	01-Apr-2021	Improved	1.065
504400095	01-Apr-2021	Improved	0.642
575501975	01-Apr-2021	Improved	1.166
495109380	01-Apr-2021	Improved	1.182
495006875	01-Apr-2021	Improved	0.945
494200330	01-Apr-2021	Improved	0.985
575518750	01-Apr-2021	Improved	1.046
555929750	01-Apr-2021	Vacant	0.971
534917224	01-Apr-2021	Improved	1.053
486033663	01-Apr-2021	Improved	0.999
486033536	01-Apr-2021	Improved	1.089
464670330	01-Apr-2021	Improved	0.938
515725915	01-Apr-2021	Improved	0.655
485500100	01-Apr-2021	Improved	0.983
545202135	01-Apr-2021	Improved	1.027
445801750	01-Apr-2021	Improved	1.062
475945398	01-Apr-2021	Improved	0.992
565202835	01-Apr-2021	Improved	1.038
515612064	01-Apr-2021	Improved	0.953
435401855	01-Apr-2021	Improved	1.019
565360900	05-Apr-2021	Improved	1.062
486004700	05-Apr-2021	Improved	1.160
445913200	05-Apr-2021	Improved	1.003
445717650	05-Apr-2021	Improved	1.223
545910800	05-Apr-2021	Improved	0.963
425304000	05-Apr-2021	Improved	1.058
485514740	05-Apr-2021	Improved	0.924
505217800	05-Apr-2021	Improved	0.991
505216700	05-Apr-2021	Improved	1.047
475210440	05-Apr-2021	Improved	1.013
525043000	05-Apr-2021	Improved	1.055
504429700	05-Apr-2021	Improved	1.054
484314150	05-Apr-2021	Improved	1.209
494418300	05-Apr-2021	Improved	1.020
494941550	05-Apr-2021	Improved	1.243
475024120	05-Apr-2021	Improved	0.950
474909550	05-Apr-2021	Improved	0.993

Assessment Id	Sale Id	Vacant/Improved	ASR
504615750	05-Apr-2021	Improved	0.846
514830350	05-Apr-2021	Improved	0.934
455701255	05-Apr-2021	Improved	0.982
535733715	05-Apr-2021	Improved	0.993
475553890	05-Apr-2021	Improved	1.122
494210320	05-Apr-2021	Improved	1.003
495901890	05-Apr-2021	Improved	0.963
555206430	05-Apr-2021	Improved	0.886
525025550	05-Apr-2021	Vacant	0.813
565051405	05-Apr-2021	Improved	1.135
565202740	05-Apr-2021	Improved	0.938
515424989	05-Apr-2021	Improved	0.923
475833615	05-Apr-2021	Improved	1.024
535404460	05-Apr-2021	Improved	1.105
565525150	06-Apr-2021	Improved	1.024
565326750	06-Apr-2021	Improved	0.959
475917000	06-Apr-2021	Improved	0.921
546025100	06-Apr-2021	Improved	0.964
495848150	06-Apr-2021	Improved	0.977
555714400	06-Apr-2021	Improved	1.131
435307550	06-Apr-2021	Improved	0.953
465227120	06-Apr-2021	Improved	1.176
525215200	06-Apr-2021	Improved	0.978
495516720	06-Apr-2021	Improved	1.137
525232800	06-Apr-2021	Improved	0.910
535029550	06-Apr-2021	Improved	1.131
525125150	06-Apr-2021	Improved	0.925
535107200	06-Apr-2021	Improved	0.935
535009350	06-Apr-2021	Improved	0.876
515217150	06-Apr-2021	Improved	0.976
505101400	06-Apr-2021	Improved	1.368
515109500	06-Apr-2021	Improved	1.066
524401300	06-Apr-2021	Improved	1.250
524403480	06-Apr-2021	Improved	0.963
474400700	06-Apr-2021	Improved	0.928
504307250	06-Apr-2021	Improved	1.054
484201050	06-Apr-2021	Improved	1.092
504715300	06-Apr-2021	Improved	0.922
484722600	06-Apr-2021	Improved	0.967
485720850	06-Apr-2021	Improved	1.254
475537470	06-Apr-2021	Improved	0.802
496024750	06-Apr-2021	Improved	0.998
505621540	06-Apr-2021	Improved	0.921
515225530	06-Apr-2021	Improved	0.990
534905660	06-Apr-2021	Improved	0.947
555206390	06-Apr-2021	Improved	0.950

Assessment Id	Sale Id	Vacant/Improved	ASR
505934950	06-Apr-2021	Vacant	0.674
515229750	06-Apr-2021	Vacant	1.252
486033529	06-Apr-2021	Improved	1.106
475945464	06-Apr-2021	Improved	1.065
455600244	06-Apr-2021	Improved	1.129
514625313	06-Apr-2021	Improved	0.711
445333692	06-Apr-2021	Improved	0.957
486017350	07-Apr-2021	Improved	1.006
495848950	07-Apr-2021	Improved	0.967
525816850	07-Apr-2021	Improved	0.893
545416730	07-Apr-2021	Improved	1.092
485134650	07-Apr-2021	Improved	0.874
524911250	07-Apr-2021	Improved	1.135
474410650	07-Apr-2021	Improved	1.066
464653350	07-Apr-2021	Improved	1.066
494229800	07-Apr-2021	Improved	1.010
504831800	07-Apr-2021	Improved	1.535
495750270	07-Apr-2021	Improved	0.995
495901840	07-Apr-2021	Improved	0.906
455600508	07-Apr-2021	Improved	0.890
515203800	07-Apr-2021	Improved	1.047
504218550	07-Apr-2021	Vacant	1.005
494228600	07-Apr-2021	Vacant	0.978
445802590	07-Apr-2021	Improved	1.006
565414500	08-Apr-2021	Improved	1.046
565434550	08-Apr-2021	Improved	0.927
485907450	08-Apr-2021	Improved	1.020
555902600	08-Apr-2021	Improved	1.082
455617100	08-Apr-2021	Improved	1.154
545216350	08-Apr-2021	Improved	1.039
535215100	08-Apr-2021	Improved	0.995
455225240	08-Apr-2021	Improved	1.048
525205550	08-Apr-2021	Improved	1.042
475203200	08-Apr-2021	Improved	1.081
504815750	08-Apr-2021	Improved	0.861
535630545	08-Apr-2021	Improved	0.949
535631595	08-Apr-2021	Improved	0.995
465617250	09-Apr-2021	Improved	1.029
515227350	09-Apr-2021	Improved	0.985
484414850	09-Apr-2021	Improved	0.980
504912850	09-Apr-2021	Improved	1.276
504212225	09-Apr-2021	Improved	1.057
464612040	09-Apr-2021	Improved	1.018
445700770	09-Apr-2021	Improved	1.057
485118750	09-Apr-2021	Vacant	0.913
525700275	09-Apr-2021	Improved	1.218

Assessment Id	Sale Id	Vacant/Improved	ASR
465912300	12-Apr-2021	Improved	1.036
565300845	12-Apr-2021	Improved	0.986
525816600	12-Apr-2021	Improved	1.018
546024850	12-Apr-2021	Improved	1.110
495905500	12-Apr-2021	Improved	1.025
485729450	12-Apr-2021	Improved	1.010
545720900	12-Apr-2021	Improved	1.010
465628070	12-Apr-2021	Improved	0.945
515704350	12-Apr-2021	Improved	1.219
514923600	12-Apr-2021	Improved	1.061
494230200	12-Apr-2021	Improved	1.099
514830310	12-Apr-2021	Improved	0.934
514821000	12-Apr-2021	Improved	1.178
475201310	12-Apr-2021	Improved	1.025
514431230	12-Apr-2021	Improved	1.008
435921550	13-Apr-2021	Improved	0.957
445834000	13-Apr-2021	Improved	0.993
505926400	13-Apr-2021	Improved	0.966
545534600	13-Apr-2021	Improved	0.984
545220800	13-Apr-2021	Improved	1.009
515529520	13-Apr-2021	Improved	0.999
525230550	13-Apr-2021	Improved	1.030
515202310	13-Apr-2021	Improved	0.891
464652550	13-Apr-2021	Improved	1.072
514506490	13-Apr-2021	Improved	0.899
504522650	13-Apr-2021	Improved	1.062
475943885	13-Apr-2021	Improved	1.072
545715160	13-Apr-2021	Improved	0.859
565417900	14-Apr-2021	Improved	0.850
436018100	14-Apr-2021	Improved	1.028
445721250	14-Apr-2021	Improved	0.977
546025000	14-Apr-2021	Improved	1.060
555902750	14-Apr-2021	Improved	1.167
545903650	14-Apr-2021	Improved	0.944
535325240	14-Apr-2021	Improved	0.934
525112550	14-Apr-2021	Improved	0.856
495516300	14-Apr-2021	Improved	0.781
484719500	14-Apr-2021	Improved	1.047
485720235	14-Apr-2021	Improved	1.038
535704070	14-Apr-2021	Improved	1.179
515210760	14-Apr-2021	Improved	1.142
475533500	14-Apr-2021	Improved	1.238
535808415	14-Apr-2021	Improved	0.861
515320515	14-Apr-2021	Improved	0.918
535401045	14-Apr-2021	Improved	0.928
475832516	14-Apr-2021	Improved	0.849

Assessment Id	Sale Id	Vacant/Improved	ASR
565427700	15-Apr-2021	Improved	1.075
575516400	15-Apr-2021	Improved	0.940
505913800	15-Apr-2021	Improved	0.936
545602400	15-Apr-2021	Improved	0.860
445444500	15-Apr-2021	Improved	0.937
555715150	15-Apr-2021	Improved	0.899
445457750	15-Apr-2021	Improved	0.882
545442430	15-Apr-2021	Improved	0.942
505504230	15-Apr-2021	Improved	1.118
485514510	15-Apr-2021	Improved	1.036
464641050	15-Apr-2021	Improved	1.039
464641950	15-Apr-2021	Improved	0.958
464619050	15-Apr-2021	Improved	0.952
494237850	15-Apr-2021	Improved	0.989
484910100	15-Apr-2021	Improved	0.857
494830050	15-Apr-2021	Improved	1.041
494702050	15-Apr-2021	Improved	1.093
535736020	15-Apr-2021	Improved	1.013
495745255	15-Apr-2021	Improved	0.950
464510660	15-Apr-2021	Improved	1.027
506051360	15-Apr-2021	Improved	1.036
506051400	15-Apr-2021	Improved	1.045
535521865	15-Apr-2021	Improved	1.073
445905100	16-Apr-2021	Improved	1.042
495909500	16-Apr-2021	Improved	0.925
505935500	16-Apr-2021	Improved	0.972
495849150	16-Apr-2021	Improved	1.014
555706750	16-Apr-2021	Improved	1.096
545707350	16-Apr-2021	Improved	0.919
425312250	16-Apr-2021	Improved	1.094
445334750	16-Apr-2021	Improved	0.920
535211700	16-Apr-2021	Improved	0.831
535321850	16-Apr-2021	Improved	0.913
485515350	16-Apr-2021	Improved	1.011
495516350	16-Apr-2021	Improved	1.672
475626700	16-Apr-2021	Improved	1.008
535113100	16-Apr-2021	Improved	0.920
515209100	16-Apr-2021	Improved	0.825
485114510	16-Apr-2021	Improved	1.083
524413720	16-Apr-2021	Improved	0.898
464543450	16-Apr-2021	Improved	1.019
504516840	16-Apr-2021	Improved	1.075
494829800	16-Apr-2021	Improved	1.072
514829030	16-Apr-2021	Improved	0.868
525907005	16-Apr-2021	Improved	1.103
575303785	16-Apr-2021	Improved	1.066

Assessment Id	Sale Id	Vacant/Improved	ASR
565303918	16-Apr-2021	Improved	0.990
525909940	16-Apr-2021	Improved	0.939
535816338	16-Apr-2021	Improved	1.001
475801635	16-Apr-2021	Improved	1.043
464619700	16-Apr-2021	Improved	1.124
496024650	16-Apr-2021	Improved	0.967
445845380	16-Apr-2021	Improved	1.104
555814740	16-Apr-2021	Improved	0.994
486033649	16-Apr-2021	Improved	1.024
555821245	16-Apr-2021	Improved	0.901
555401650	16-Apr-2021	Improved	1.073
474405815	16-Apr-2021	Improved	1.517
575405000	19-Apr-2021	Improved	0.962
475923650	19-Apr-2021	Improved	0.914
565522100	19-Apr-2021	Improved	1.008
436010900	19-Apr-2021	Improved	1.052
435901650	19-Apr-2021	Improved	0.993
445825150	19-Apr-2021	Improved	1.052
445811100	19-Apr-2021	Improved	0.985
546024450	19-Apr-2021	Improved	0.945
546024950	19-Apr-2021	Improved	1.058
455844350	19-Apr-2021	Improved	1.035
525828950	19-Apr-2021	Improved	1.051
435227550	19-Apr-2021	Improved	1.035
435504200	19-Apr-2021	Improved	1.055
515400300	19-Apr-2021	Improved	0.943
505726400	19-Apr-2021	Improved	1.038
545423480	19-Apr-2021	Improved	0.983
485128550	19-Apr-2021	Improved	0.847
485123350	19-Apr-2021	Improved	1.266
474900040	19-Apr-2021	Improved	0.978
494625250	19-Apr-2021	Improved	1.020
535816462	19-Apr-2021	Improved	0.986
465600565	19-Apr-2021	Improved	0.849
475729245	19-Apr-2021	Improved	1.035
514508755	19-Apr-2021	Improved	1.170
525600517	19-Apr-2021	Improved	1.092
485631890	19-Apr-2021	Improved	0.862
565324500	20-Apr-2021	Improved	0.864
575406350	20-Apr-2021	Improved	0.941
495848200	20-Apr-2021	Improved	1.019
505932800	20-Apr-2021	Improved	0.968
515420350	20-Apr-2021	Improved	1.122
515616640	20-Apr-2021	Improved	0.993
474416700	20-Apr-2021	Improved	0.907
464520250	20-Apr-2021	Improved	0.968

Assessment Id	Sale Id	Vacant/Improved	ASR
464618150	20-Apr-2021	Improved	1.023
464655300	20-Apr-2021	Improved	0.871
504521050	20-Apr-2021	Improved	1.014
525813045	20-Apr-2021	Improved	0.967
464714200	20-Apr-2021	Improved	0.927
455829955	20-Apr-2021	Improved	0.996
464516035	20-Apr-2021	Improved	0.933
506060950	20-Apr-2021	Improved	0.993
546027600	20-Apr-2021	Vacant	1.293
546027200	20-Apr-2021	Vacant	1.257
546027350	20-Apr-2021	Vacant	1.239
546027150	20-Apr-2021	Vacant	1.237
546027050	20-Apr-2021	Vacant	1.236
546027000	20-Apr-2021	Vacant	1.231
546026950	20-Apr-2021	Vacant	1.227
546027250	20-Apr-2021	Vacant	1.217
546027500	20-Apr-2021	Vacant	1.197
546026550	20-Apr-2021	Vacant	1.181
546026650	20-Apr-2021	Vacant	1.082
546027100	20-Apr-2021	Vacant	1.113
546026450	20-Apr-2021	Vacant	1.101
546026500	20-Apr-2021	Vacant	1.094
546026300	20-Apr-2021	Vacant	1.068
546026250	20-Apr-2021	Vacant	1.051
546026700	20-Apr-2021	Vacant	1.049
515131665	20-Apr-2021	Improved	0.937
475825365	20-Apr-2021	Improved	1.039
555814590	20-Apr-2021	Improved	0.916
535711735	20-Apr-2021	Improved	0.953
515319792	20-Apr-2021	Improved	0.909
495903850	21-Apr-2021	Improved	1.099
535607650	21-Apr-2021	Improved	0.994
525209500	21-Apr-2021	Improved	0.914
494204850	21-Apr-2021	Improved	1.045
484931250	21-Apr-2021	Improved	0.998
475020550	21-Apr-2021	Improved	0.845
484823990	21-Apr-2021	Improved	0.854
495824210	21-Apr-2021	Improved	0.960
445829425	21-Apr-2021	Improved	1.122
525601325	21-Apr-2021	Improved	0.815
464612390	21-Apr-2021	Improved	0.907
495901905	21-Apr-2021	Improved	0.973
555409035	21-Apr-2021	Improved	0.990
435332260	21-Apr-2021	Improved	0.877
505915600	21-Apr-2021	Improved	1.040
506006825	21-Apr-2021	Improved	1.088

Assessment Id	Sale Id	Vacant/Improved	ASR
494502630	21-Apr-2021	Improved	0.992
565202350	21-Apr-2021	Improved	1.035
455600356	21-Apr-2021	Improved	0.955
436013250	22-Apr-2021	Improved	0.991
445814450	22-Apr-2021	Improved	1.000
495820600	22-Apr-2021	Improved	0.956
495904750	22-Apr-2021	Improved	1.103
506069150	22-Apr-2021	Improved	0.897
485829150	22-Apr-2021	Improved	0.980
445342250	22-Apr-2021	Improved	0.757
545009400	22-Apr-2021	Improved	0.996
475101100	22-Apr-2021	Improved	1.037
494224100	22-Apr-2021	Improved	1.050
484401840	22-Apr-2021	Improved	1.042
555919850	22-Apr-2021	Improved	0.950
485609045	22-Apr-2021	Improved	1.059
495124960	22-Apr-2021	Improved	0.895
505039245	22-Apr-2021	Improved	0.743
506061150	22-Apr-2021	Improved	1.063
535614650	22-Apr-2021	Improved	0.969
504213650	22-Apr-2021	Vacant	1.041
486003400	23-Apr-2021	Improved	1.196
545908150	23-Apr-2021	Improved	1.148
515721200	23-Apr-2021	Improved	0.837
475105500	23-Apr-2021	Improved	0.873
475106100	23-Apr-2021	Improved	1.267
504613550	23-Apr-2021	Improved	1.051
504543306	23-Apr-2021	Improved	1.064
575302900	26-Apr-2021	Improved	0.972
436017200	26-Apr-2021	Improved	0.930
445912350	26-Apr-2021	Improved	1.146
535846600	26-Apr-2021	Improved	1.026
556008500	26-Apr-2021	Improved	1.042
555907800	26-Apr-2021	Improved	1.020
445425050	26-Apr-2021	Improved	0.993
445632350	26-Apr-2021	Improved	0.948
555301880	26-Apr-2021	Improved	1.082
475110590	26-Apr-2021	Improved	0.982
525026250	26-Apr-2021	Improved	1.053
484314750	26-Apr-2021	Improved	1.007
484918450	26-Apr-2021	Improved	1.085
474909740	26-Apr-2021	Improved	0.906
555212055	26-Apr-2021	Improved	0.907
535736035	26-Apr-2021	Improved	1.086
535812601	26-Apr-2021	Improved	1.079
565308640	26-Apr-2021	Improved	1.041

Assessment Id	Sale Id	Vacant/Improved	ASR
455424250	26-Apr-2021	Improved	0.845
515308950	26-Apr-2021	Vacant	0.874
545202235	26-Apr-2021	Improved	1.060
455600322	26-Apr-2021	Improved	0.934
445800605	26-Apr-2021	Improved	1.006
445333696	26-Apr-2021	Improved	0.717
486020150	27-Apr-2021	Improved	0.919
445812450	27-Apr-2021	Improved	0.968
485911800	27-Apr-2021	Improved	0.970
555905900	27-Apr-2021	Improved	0.941
545207550	27-Apr-2021	Improved	0.945
545300350	27-Apr-2021	Improved	0.967
485615230	27-Apr-2021	Improved	1.103
475635050	27-Apr-2021	Improved	0.875
505109550	27-Apr-2021	Improved	0.946
474402050	27-Apr-2021	Improved	0.934
504220500	27-Apr-2021	Improved	1.056
464655100	27-Apr-2021	Improved	0.898
494510200	27-Apr-2021	Improved	1.036
504616080	27-Apr-2021	Improved	1.113
514901100	27-Apr-2021	Improved	0.868
485611990	27-Apr-2021	Improved	1.026
505900450	27-Apr-2021	Improved	0.985
506051280	27-Apr-2021	Improved	1.045
575512750	28-Apr-2021	Improved	1.003
546020250	28-Apr-2021	Improved	0.977
555715560	28-Apr-2021	Improved	0.920
455615650	28-Apr-2021	Improved	1.056
515411800	28-Apr-2021	Improved	1.011
474506800	28-Apr-2021	Improved	1.081
514322900	28-Apr-2021	Improved	1.283
494333690	28-Apr-2021	Improved	1.054
484801250	28-Apr-2021	Improved	1.119
484913700	28-Apr-2021	Improved	0.898
474929550	28-Apr-2021	Improved	0.859
455909315	28-Apr-2021	Improved	0.943
514527385	28-Apr-2021	Improved	1.056
445829440	28-Apr-2021	Improved	1.085
465950050	28-Apr-2021	Improved	0.912
505915700	28-Apr-2021	Improved	1.012
525702200	28-Apr-2021	Improved	0.999
504931950	28-Apr-2021	Vacant	0.545
515700225	28-Apr-2021	Improved	1.045
474405835	28-Apr-2021	Improved	1.205
535521885	28-Apr-2021	Improved	0.973
525700965	28-Apr-2021	Improved	1.113

Assessment Id	Sale Id	Vacant/Improved	ASR
565320250	29-Apr-2021	Improved	1.026
575515050	29-Apr-2021	Improved	0.987
435906550	29-Apr-2021	Improved	1.154
445715100	29-Apr-2021	Improved	0.946
546024800	29-Apr-2021	Improved	1.105
546024600	29-Apr-2021	Improved	1.064
555912350	29-Apr-2021	Improved	0.969
545911950	29-Apr-2021	Improved	0.955
485902750	29-Apr-2021	Improved	0.927
515513200	29-Apr-2021	Improved	0.900
515710900	29-Apr-2021	Improved	0.949
475204770	29-Apr-2021	Improved	0.838
535319600	29-Apr-2021	Improved	1.013
524922250	29-Apr-2021	Improved	0.815
474440840	29-Apr-2021	Improved	0.999
514323840	29-Apr-2021	Improved	0.985
464550600	29-Apr-2021	Improved	1.065
474310850	29-Apr-2021	Improved	0.910
494509290	29-Apr-2021	Improved	1.071
484331100	29-Apr-2021	Improved	0.948
464923900	29-Apr-2021	Improved	1.086
494812800	29-Apr-2021	Improved	1.154
504831700	29-Apr-2021	Improved	1.123
535708900	29-Apr-2021	Improved	0.953
455840215	29-Apr-2021	Improved	0.925
565370675	29-Apr-2021	Improved	0.987
465964430	29-Apr-2021	Improved	1.020
495014890	29-Apr-2021	Improved	0.925
494230350	29-Apr-2021	Vacant	0.957
494230400	29-Apr-2021	Vacant	0.946
494230450	29-Apr-2021	Vacant	0.935
494227450	29-Apr-2021	Vacant	0.938
494230700	29-Apr-2021	Vacant	0.910
494230500	29-Apr-2021	Vacant	0.923
494227050	29-Apr-2021	Vacant	0.914
494230550	29-Apr-2021	Vacant	0.912
535813166	29-Apr-2021	Improved	0.866
445909000	30-Apr-2021	Improved	1.056
445915200	30-Apr-2021	Improved	0.937
445818050	30-Apr-2021	Improved	1.016
495804000	30-Apr-2021	Improved	0.975
555715850	30-Apr-2021	Improved	1.091
545733050	30-Apr-2021	Improved	0.942
425235050	30-Apr-2021	Improved	1.156
505704150	30-Apr-2021	Improved	1.003
545517540	30-Apr-2021	Improved	0.905

Assessment Id	Sale Id	Vacant/Improved	ASR
505500950	30-Apr-2021	Improved	0.873
545325050	30-Apr-2021	Improved	0.958
515301750	30-Apr-2021	Improved	1.012
525205800	30-Apr-2021	Improved	0.814
485708700	30-Apr-2021	Improved	1.010
495710590	30-Apr-2021	Improved	0.937
515229250	30-Apr-2021	Improved	1.014
485111950	30-Apr-2021	Improved	0.931
504217550	30-Apr-2021	Improved	0.960
494225900	30-Apr-2021	Improved	1.140
504428990	30-Apr-2021	Improved	1.010
465020080	30-Apr-2021	Improved	0.925
474930650	30-Apr-2021	Improved	0.921
504928500	30-Apr-2021	Improved	1.157
494715750	30-Apr-2021	Improved	0.975
484833250	30-Apr-2021	Improved	1.132
455909285	30-Apr-2021	Improved	0.944
455909250	30-Apr-2021	Improved	0.948
455909115	30-Apr-2021	Improved	0.948
445829335	30-Apr-2021	Improved	1.139
475940550	30-Apr-2021	Improved	1.044
495815760	30-Apr-2021	Improved	0.903
495140285	30-Apr-2021	Improved	0.867
494323390	30-Apr-2021	Improved	0.811
534911880	30-Apr-2021	Improved	0.897
555302290	30-Apr-2021	Improved	0.963
484213350	30-Apr-2021	Vacant	0.938
515611966	30-Apr-2021	Improved	0.971
505619962	30-Apr-2021	Improved	0.765
565317100	03-May-2021	Improved	0.891
565326150	03-May-2021	Improved	1.062
486034900	03-May-2021	Improved	0.929
436018900	03-May-2021	Improved	0.919
445704450	03-May-2021	Improved	0.975
445700300	03-May-2021	Improved	0.996
445906600	03-May-2021	Improved	0.989
435802550	03-May-2021	Improved	1.075
455830950	03-May-2021	Improved	1.130
455905250	03-May-2021	Improved	0.975
546016250	03-May-2021	Improved	1.029
505926450	03-May-2021	Improved	0.981
546002900	03-May-2021	Improved	1.020
495906800	03-May-2021	Improved	1.066
555916150	03-May-2021	Improved	0.968
435505500	03-May-2021	Improved	0.902
425308450	03-May-2021	Improved	0.953

Assessment Id	Sale Id	Vacant/Improved	ASR
435412350	03-May-2021	Improved	0.994
445437150	03-May-2021	Improved	1.043
445614300	03-May-2021	Improved	1.182
515807700	03-May-2021	Improved	0.997
525307400	03-May-2021	Improved	1.040
525122500	03-May-2021	Improved	1.035
495505800	03-May-2021	Improved	0.968
475619080	03-May-2021	Improved	0.921
535001000	03-May-2021	Improved	1.093
505222050	03-May-2021	Improved	0.953
485134410	03-May-2021	Improved	1.304
504327150	03-May-2021	Improved	0.999
514323410	03-May-2021	Improved	0.828
464527050	03-May-2021	Improved	1.092
484311350	03-May-2021	Improved	1.015
484518620	03-May-2021	Improved	1.057
494341050	03-May-2021	Improved	0.998
484920550	03-May-2021	Improved	0.924
514704990	03-May-2021	Improved	1.101
474936850	03-May-2021	Improved	0.933
514810950	03-May-2021	Improved	0.894
514803600	03-May-2021	Improved	1.860
455701345	03-May-2021	Improved	0.951
535818112	03-May-2021	Improved	1.028
535818008	03-May-2021	Improved	0.976
464511820	03-May-2021	Improved	0.950
495124682	03-May-2021	Improved	0.561
425221900	03-May-2021	Improved	0.988
425221940	03-May-2021	Improved	1.029
425221990	03-May-2021	Improved	0.992
525702450	03-May-2021	Improved	0.988
475209250	03-May-2021	Vacant	0.717
515427784	03-May-2021	Improved	1.131
445845470	03-May-2021	Improved	1.157
555815830	03-May-2021	Improved	1.047
555815745	03-May-2021	Improved	0.993
545715295	03-May-2021	Improved	0.872
535630510	03-May-2021	Improved	0.861
515700270	03-May-2021	Improved	0.861
515419985	03-May-2021	Improved	1.108
445801600	03-May-2021	Improved	1.066
525707120	03-May-2021	Improved	0.843
425901100	04-May-2021	Improved	0.905
435922050	04-May-2021	Improved	1.043
445815650	04-May-2021	Improved	0.958
445713300	04-May-2021	Improved	1.186

Assessment Id	Sale Id	Vacant/Improved	ASR
535905090	04-May-2021	Improved	0.990
525921800	04-May-2021	Improved	1.098
555915700	04-May-2021	Improved	1.135
425331550	04-May-2021	Improved	1.034
415324750	04-May-2021	Improved	0.975
435331450	04-May-2021	Improved	1.036
465630050	04-May-2021	Improved	1.092
465614900	04-May-2021	Improved	0.926
545231350	04-May-2021	Improved	1.005
545218950	04-May-2021	Improved	1.010
525407890	04-May-2021	Improved	0.927
515701600	04-May-2021	Improved	0.889
545402330	04-May-2021	Improved	0.839
525317050	04-May-2021	Improved	0.923
535308250	04-May-2021	Improved	1.065
535326950	04-May-2021	Improved	0.974
555309390	04-May-2021	Improved	1.013
515312400	04-May-2021	Improved	1.021
525208350	04-May-2021	Improved	0.994
525229340	04-May-2021	Improved	0.901
525203890	04-May-2021	Improved	0.984
525130900	04-May-2021	Improved	1.182
485538050	04-May-2021	Improved	0.920
534911950	04-May-2021	Improved	1.015
515014750	04-May-2021	Improved	1.273
514200770	04-May-2021	Improved	0.865
494224300	04-May-2021	Improved	1.080
494318900	04-May-2021	Improved	1.035
494941400	04-May-2021	Improved	0.944
494827300	04-May-2021	Improved	1.162
504624050	04-May-2021	Improved	1.277
504627700	04-May-2021	Improved	0.955
514836900	04-May-2021	Improved	0.884
484726450	04-May-2021	Improved	1.124
455909275	04-May-2021	Improved	0.951
565055035	04-May-2021	Improved	1.096
525904155	04-May-2021	Improved	0.848
525601570	04-May-2021	Improved	0.976
495745130	04-May-2021	Improved	0.967
455428200	04-May-2021	Improved	0.920
464422445	04-May-2021	Improved	1.056
445808085	04-May-2021	Improved	0.975
475912565	04-May-2021	Improved	1.041
504736580	04-May-2021	Improved	1.059
506060550	04-May-2021	Improved	0.899
504714640	04-May-2021	Vacant	0.947

Assessment Id	Sale Id	Vacant/Improved	ASR
485631540	04-May-2021	Improved	0.988
565308360	04-May-2021	Improved	1.073
525706010	04-May-2021	Improved	0.945
565202475	04-May-2021	Improved	0.961
535715785	04-May-2021	Improved	1.049
515024160	04-May-2021	Improved	1.032
515132860	04-May-2021	Improved	0.937
565426850	05-May-2021	Improved	1.034
425901750	05-May-2021	Improved	0.969
436013500	05-May-2021	Improved	1.003
445806350	05-May-2021	Improved	1.014
445901800	05-May-2021	Improved	0.993
505926500	05-May-2021	Improved	0.978
505926350	05-May-2021	Improved	0.839
495909550	05-May-2021	Improved	0.840
505905450	05-May-2021	Improved	1.042
555917750	05-May-2021	Improved	0.981
506027000	05-May-2021	Improved	1.014
505910750	05-May-2021	Improved	1.027
425302400	05-May-2021	Improved	0.956
555525060	05-May-2021	Improved	1.081
465618500	05-May-2021	Improved	1.064
445400750	05-May-2021	Improved	1.055
525415440	05-May-2021	Improved	0.992
545105450	05-May-2021	Improved	1.089
545105900	05-May-2021	Improved	1.224
525235490	05-May-2021	Improved	1.052
534929300	05-May-2021	Improved	1.006
505208650	05-May-2021	Improved	0.917
505206750	05-May-2021	Improved	0.964
515127200	05-May-2021	Improved	1.055
515011400	05-May-2021	Improved	0.850
485120250	05-May-2021	Improved	1.016
464520000	05-May-2021	Improved	0.979
484200400	05-May-2021	Improved	0.937
494223350	05-May-2021	Improved	0.993
494228100	05-May-2021	Improved	1.080
484426630	05-May-2021	Improved	1.146
504736200	05-May-2021	Improved	1.070
524804000	05-May-2021	Improved	1.088
494816500	05-May-2021	Improved	0.877
565405675	05-May-2021	Improved	0.891
505027955	05-May-2021	Improved	1.044
525700325	05-May-2021	Improved	0.909
555821415	05-May-2021	Improved	0.880
486033694	05-May-2021	Improved	0.957

Assessment Id	Sale Id	Vacant/Improved	ASR
545825350	05-May-2021	Improved	1.089
515424967	05-May-2021	Improved	1.009
565375150	06-May-2021	Improved	1.013
445850400	06-May-2021	Improved	0.978
555830050	06-May-2021	Improved	1.110
555731950	06-May-2021	Improved	1.168
445214800	06-May-2021	Improved	1.100
455302350	06-May-2021	Improved	1.019
545425030	06-May-2021	Improved	0.869
535320200	06-May-2021	Improved	1.000
535108550	06-May-2021	Improved	0.900
535007400	06-May-2021	Improved	0.946
494223200	06-May-2021	Improved	0.995
494231150	06-May-2021	Improved	0.977
484501570	06-May-2021	Improved	0.962
494301700	06-May-2021	Improved	0.983
484503590	06-May-2021	Improved	1.049
475022850	06-May-2021	Improved	1.164
504729900	06-May-2021	Improved	1.750
555212040	06-May-2021	Improved	0.992
565405745	06-May-2021	Improved	0.936
455600476	06-May-2021	Improved	0.866
475729235	06-May-2021	Improved	0.978
515010160	06-May-2021	Improved	1.127
494922225	06-May-2021	Improved	1.201
535631615	06-May-2021	Improved	1.121
515024480	06-May-2021	Improved	1.050
525701105	06-May-2021	Improved	0.855
545314250	07-May-2021	Improved	0.885
525232180	07-May-2021	Improved	1.096
515203650	07-May-2021	Improved	0.955
514921550	07-May-2021	Improved	1.064
505216900	07-May-2021	Improved	0.845
485204550	07-May-2021	Improved	0.997
484214800	07-May-2021	Improved	0.934
464518500	07-May-2021	Improved	0.969
504608150	07-May-2021	Improved	1.085
505028310	07-May-2021	Improved	0.945
505039155	07-May-2021	Improved	0.798
505045875	07-May-2021	Improved	1.133
505509800	07-May-2021	Improved	1.214
485630270	07-May-2021	Improved	1.095
436020750	10-May-2021	Improved	1.086
445902150	10-May-2021	Improved	1.089
435803650	10-May-2021	Improved	0.825
445833250	10-May-2021	Improved	0.899

Assessment Id	Sale Id	Vacant/Improved	ASR
546026750	10-May-2021	Improved	1.080
435245250	10-May-2021	Improved	1.105
515510600	10-May-2021	Improved	0.950
545215150	10-May-2021	Improved	0.983
525521000	10-May-2021	Improved	1.010
555307930	10-May-2021	Improved	0.996
505611790	10-May-2021	Improved	1.029
534934100	10-May-2021	Improved	0.823
525025800	10-May-2021	Improved	1.183
464528200	10-May-2021	Improved	0.940
494337290	10-May-2021	Improved	0.962
484410250	10-May-2021	Improved	0.969
484502460	10-May-2021	Improved	0.956
494906200	10-May-2021	Improved	1.036
514621950	10-May-2021	Improved	0.976
494605690	10-May-2021	Improved	0.949
515128605	10-May-2021	Improved	1.021
486029615	10-May-2021	Improved	1.076
565305545	10-May-2021	Improved	1.047
565308535	10-May-2021	Improved	1.089
504929658	10-May-2021	Improved	0.858
485631805	10-May-2021	Improved	1.103
555401635	10-May-2021	Improved	1.012
555421700	11-May-2021	Improved	1.050
465965700	11-May-2021	Improved	1.031
435903950	11-May-2021	Improved	0.998
525827100	11-May-2021	Improved	0.849
525830860	11-May-2021	Improved	0.957
545904500	11-May-2021	Improved	1.128
495822470	11-May-2021	Improved	0.787
435239950	11-May-2021	Improved	1.026
525228350	11-May-2021	Improved	0.959
525126950	11-May-2021	Improved	0.924
475603600	11-May-2021	Improved	1.015
475121440	11-May-2021	Improved	1.038
474719480	11-May-2021	Improved	0.974
494300800	11-May-2021	Improved	1.009
504212055	11-May-2021	Improved	0.959
504923110	11-May-2021	Improved	0.965
525601215	11-May-2021	Improved	0.935
555903300	11-May-2021	Vacant	0.996
494215900	11-May-2021	Vacant	1.012
435927350	11-May-2021	Vacant	1.029
565341200	12-May-2021	Improved	1.015
496000150	12-May-2021	Improved	1.035
545210800	12-May-2021	Improved	1.014

Assessment Id	Sale Id	Vacant/Improved	ASR
535214750	12-May-2021	Improved	0.974
455232090	12-May-2021	Improved	1.095
475551250	12-May-2021	Improved	1.037
485537640	12-May-2021	Improved	0.919
535119000	12-May-2021	Improved	0.964
464434050	12-May-2021	Improved	1.095
445838590	12-May-2021	Improved	1.039
485525360	12-May-2021	Improved	0.933
475805215	12-May-2021	Improved	1.088
565202750	12-May-2021	Improved	1.049
565202855	12-May-2021	Improved	1.000
575508500	13-May-2021	Improved	0.902
485920950	13-May-2021	Improved	0.910
505914010	13-May-2021	Improved	1.116
445457650	13-May-2021	Improved	0.994
445411300	13-May-2021	Improved	0.903
455231090	13-May-2021	Improved	0.989
545424330	13-May-2021	Improved	0.958
505215650	13-May-2021	Improved	1.045
475119950	13-May-2021	Improved	0.859
525035510	13-May-2021	Improved	0.782
474600510	13-May-2021	Improved	1.090
474623640	13-May-2021	Improved	1.033
474830500	13-May-2021	Improved	1.080
474904720	13-May-2021	Improved	0.833
484832150	13-May-2021	Improved	1.341
514812450	13-May-2021	Improved	1.007
445310880	13-May-2021	Improved	1.029
475738105	13-May-2021	Improved	1.010
495124808	13-May-2021	Improved	1.173
515010135	13-May-2021	Improved	1.126
496024700	13-May-2021	Improved	0.988
555908050	13-May-2021	Vacant	1.084
504218350	13-May-2021	Vacant	0.981
525725250	13-May-2021	Improved	0.876
525528610	13-May-2021	Improved	1.073
435401850	13-May-2021	Improved	0.940
565418500	14-May-2021	Improved	1.028
425900600	14-May-2021	Improved	1.152
486031300	14-May-2021	Improved	0.974
436009150	14-May-2021	Improved	0.955
445824050	14-May-2021	Improved	0.967
506002700	14-May-2021	Improved	0.966
555906400	14-May-2021	Improved	0.967
555209250	14-May-2021	Improved	1.026
435310800	14-May-2021	Improved	1.275

Assessment Id	Sale Id	Vacant/Improved	ASR
425339590	14-May-2021	Improved	0.921
505626690	14-May-2021	Improved	0.962
485612250	14-May-2021	Improved	0.955
535012900	14-May-2021	Improved	0.992
485135100	14-May-2021	Improved	0.974
514212210	14-May-2021	Improved	0.962
494232400	14-May-2021	Improved	1.017
494416850	14-May-2021	Improved	1.027
484331000	14-May-2021	Improved	1.033
494928950	14-May-2021	Improved	1.055
494811840	14-May-2021	Improved	1.092
475955135	14-May-2021	Improved	0.959
535709915	14-May-2021	Improved	0.933
515134045	14-May-2021	Improved	1.312
515135435	14-May-2021	Improved	1.291
504930400	14-May-2021	Vacant	1.390
515223494	14-May-2021	Improved	1.037
465904700	17-May-2021	Improved	1.168
565329200	17-May-2021	Improved	0.997
575413750	17-May-2021	Improved	1.047
475911500	17-May-2021	Improved	0.913
465953750	17-May-2021	Improved	0.922
436014900	17-May-2021	Improved	1.228
455813450	17-May-2021	Improved	0.967
495850700	17-May-2021	Improved	0.891
545914800	17-May-2021	Improved	0.885
555906100	17-May-2021	Improved	1.060
425402700	17-May-2021	Improved	1.096
545227550	17-May-2021	Improved	1.031
545505450	17-May-2021	Improved	0.926
535301100	17-May-2021	Improved	0.912
545327150	17-May-2021	Improved	1.068
475542700	17-May-2021	Improved	1.052
475636250	17-May-2021	Improved	1.038
475618560	17-May-2021	Improved	0.892
505217250	17-May-2021	Improved	0.932
485117550	17-May-2021	Improved	1.020
485114530	17-May-2021	Improved	1.092
474422950	17-May-2021	Improved	0.965
464424000	17-May-2021	Improved	0.944
494232150	17-May-2021	Improved	1.036
465105750	17-May-2021	Improved	1.003
524808250	17-May-2021	Improved	1.363
524808300	17-May-2021	Improved	1.197
515135595	17-May-2021	Improved	0.984
495124742	17-May-2021	Improved	1.017

Assessment Id	Sale Id	Vacant/Improved	ASR
515031540	17-May-2021	Improved	0.833
535402195	17-May-2021	Improved	1.072
484610650	17-May-2021	Improved	0.904
534930930	17-May-2021	Improved	1.016
495912550	17-May-2021	Vacant	1.140
494215750	17-May-2021	Vacant	1.161
575403550	18-May-2021	Improved	1.069
575516100	18-May-2021	Improved	1.004
575517850	18-May-2021	Improved	0.970
465906150	18-May-2021	Improved	0.936
525923400	18-May-2021	Improved	0.984
545911700	18-May-2021	Improved	1.013
485734250	18-May-2021	Improved	1.045
555530100	18-May-2021	Improved	1.273
545533550	18-May-2021	Improved	1.119
455216830	18-May-2021	Improved	1.009
515800950	18-May-2021	Improved	1.029
495601190	18-May-2021	Improved	1.112
534916180	18-May-2021	Improved	0.941
504338650	18-May-2021	Improved	0.943
494230650	18-May-2021	Improved	1.002
484912230	18-May-2021	Improved	1.104
565429480	18-May-2021	Improved	1.016
464713345	18-May-2021	Improved	0.937
515031695	18-May-2021	Improved	1.149
515213670	18-May-2021	Improved	1.142
504711700	18-May-2021	Vacant	1.360
534917820	18-May-2021	Improved	0.839
474406220	18-May-2021	Improved	1.454
455906200	19-May-2021	Improved	1.049
555926350	19-May-2021	Improved	0.942
555906300	19-May-2021	Improved	0.829
495804200	19-May-2021	Improved	0.898
475808050	19-May-2021	Improved	1.057
445430950	19-May-2021	Improved	1.011
525304850	19-May-2021	Improved	1.189
555309890	19-May-2021	Improved	0.911
485126050	19-May-2021	Improved	0.839
464615300	19-May-2021	Improved	0.916
494222850	19-May-2021	Improved	1.039
484300450	19-May-2021	Improved	1.134
484345310	19-May-2021	Improved	1.039
494812900	19-May-2021	Improved	1.026
535811424	19-May-2021	Improved	0.918
495815745	19-May-2021	Improved	0.896
464516020	19-May-2021	Improved	0.964

Assessment Id	Sale Id	Vacant/Improved	ASR
475947375	19-May-2021	Improved	0.974
464516085	19-May-2021	Improved	0.979
515135485	19-May-2021	Improved	0.986
506061200	19-May-2021	Improved	1.076
555814745	19-May-2021	Improved	0.954
555610190	19-May-2021	Improved	1.017
436011800	20-May-2021	Improved	0.955
445813650	20-May-2021	Improved	0.924
445823400	20-May-2021	Improved	1.089
535903490	20-May-2021	Improved	1.042
505910800	20-May-2021	Improved	1.010
545713050	20-May-2021	Improved	1.037
545524100	20-May-2021	Improved	0.911
535202350	20-May-2021	Improved	1.037
515110600	20-May-2021	Improved	1.088
514620400	20-May-2021	Improved	1.025
514527635	20-May-2021	Improved	0.999
565429505	20-May-2021	Improved	1.042
475960575	20-May-2021	Improved	1.012
475804700	20-May-2021	Improved	0.996
495121575	20-May-2021	Improved	0.838
506027250	20-May-2021	Vacant	0.770
565054035	20-May-2021	Improved	0.941
436008500	21-May-2021	Improved	1.044
425900350	21-May-2021	Improved	1.052
495907100	21-May-2021	Improved	1.004
485728650	21-May-2021	Improved	1.026
515820700	21-May-2021	Improved	1.079
474401830	21-May-2021	Improved	1.036
505900600	21-May-2021	Improved	0.935
525600820	21-May-2021	Improved	0.951
565385127	21-May-2021	Improved	1.031
565359150	25-May-2021	Improved	1.013
565435100	25-May-2021	Improved	0.931
435903250	25-May-2021	Improved	1.072
506012900	25-May-2021	Improved	1.030
505910450	25-May-2021	Improved	0.943
555845800	25-May-2021	Improved	0.997
535842100	25-May-2021	Improved	1.088
546027300	25-May-2021	Improved	1.172
505926600	25-May-2021	Improved	1.100
535804900	25-May-2021	Improved	0.996
545605400	25-May-2021	Improved	0.987
525404970	25-May-2021	Improved	0.891
545309590	25-May-2021	Improved	0.907
545117950	25-May-2021	Improved	1.011

Assessment Id	Sale Id	Vacant/Improved	ASR
525201850	25-May-2021	Improved	1.081
535104850	25-May-2021	Improved	0.925
464660050	25-May-2021	Improved	1.001
464640750	25-May-2021	Improved	0.961
504926450	25-May-2021	Improved	1.693
504817850	25-May-2021	Improved	1.039
514527650	25-May-2021	Improved	0.998
575303690	25-May-2021	Improved	0.988
464655890	25-May-2021	Improved	0.939
475945925	25-May-2021	Improved	1.011
514508640	25-May-2021	Improved	1.115
495129082	25-May-2021	Improved	1.050
515135565	25-May-2021	Improved	0.890
475549350	25-May-2021	Improved	1.214
506061050	25-May-2021	Improved	0.996
575503600	25-May-2021	Improved	1.019
484900300	25-May-2021	Vacant	1.140
464601600	25-May-2021	Improved	1.206
565053855	25-May-2021	Improved	1.071
425901550	26-May-2021	Improved	1.040
435926500	26-May-2021	Improved	1.008
445714000	26-May-2021	Improved	0.851
455702100	26-May-2021	Improved	1.032
445915750	26-May-2021	Improved	0.931
445714400	26-May-2021	Improved	0.891
555914200	26-May-2021	Improved	1.056
485727350	26-May-2021	Improved	0.963
545122100	26-May-2021	Improved	0.911
485537050	26-May-2021	Improved	0.943
464633700	26-May-2021	Improved	0.983
464708250	26-May-2021	Improved	0.988
474312800	26-May-2021	Improved	1.056
514407840	26-May-2021	Improved	0.906
494926300	26-May-2021	Improved	0.909
514811950	26-May-2021	Improved	0.937
495824100	26-May-2021	Improved	0.859
535808810	26-May-2021	Improved	0.941
465962667	26-May-2021	Improved	1.046
455214560	26-May-2021	Improved	1.065
504929654	26-May-2021	Improved	0.891
495105530	26-May-2021	Improved	1.156
515700460	26-May-2021	Improved	0.954
575516950	27-May-2021	Improved	1.097
475902650	27-May-2021	Improved	0.960
495909600	27-May-2021	Improved	0.842
555917500	27-May-2021	Improved	0.934

Assessment Id	Sale Id	Vacant/Improved	ASR
555902100	27-May-2021	Improved	1.007
546027600	27-May-2021	Improved	1.145
495904400	27-May-2021	Improved	1.044
506026750	27-May-2021	Improved	1.008
555727140	27-May-2021	Improved	1.014
435405550	27-May-2021	Improved	1.074
455206350	27-May-2021	Improved	0.931
525518040	27-May-2021	Improved	1.035
505710660	27-May-2021	Improved	1.026
545303900	27-May-2021	Improved	0.969
505603190	27-May-2021	Improved	0.908
505204430	27-May-2021	Improved	1.068
524514000	27-May-2021	Improved	0.868
474610990	27-May-2021	Improved	1.098
474816000	27-May-2021	Improved	1.059
494930150	27-May-2021	Improved	0.845
524818800	27-May-2021	Improved	0.930
465964395	27-May-2021	Improved	1.081
545439710	27-May-2021	Improved	0.869
445230220	27-May-2021	Improved	0.904
475832728	27-May-2021	Improved	0.962
486022800	28-May-2021	Improved	0.956
575411300	28-May-2021	Improved	0.996
436016850	28-May-2021	Improved	1.209
445913950	28-May-2021	Improved	0.955
505913860	28-May-2021	Improved	1.034
546023300	28-May-2021	Improved	0.997
525825800	28-May-2021	Improved	1.037
546026800	28-May-2021	Improved	1.068
515316000	28-May-2021	Improved	1.319
535113550	28-May-2021	Improved	1.014
534906120	28-May-2021	Improved	1.061
515131350	28-May-2021	Improved	1.125
524918200	28-May-2021	Improved	1.149
524418250	28-May-2021	Improved	0.770
494330990	28-May-2021	Improved	0.950
494345200	28-May-2021	Improved	1.124
494404000	28-May-2021	Improved	1.010
514618150	28-May-2021	Improved	0.947
464911900	28-May-2021	Improved	0.890
474908850	28-May-2021	Improved	1.008
524819500	28-May-2021	Improved	1.016
455816195	28-May-2021	Improved	0.985
435302355	28-May-2021	Improved	0.920
465950140	28-May-2021	Improved	0.989
464645660	28-May-2021	Improved	1.082

Assessment Id	Sale Id	Vacant/Improved	ASR
515005205	28-May-2021	Improved	0.837
474407510	28-May-2021	Improved	0.967
485525340	28-May-2021	Improved	0.924
496024400	28-May-2021	Improved	1.008
425903150	28-May-2021	Vacant	0.781
515319718	28-May-2021	Improved	0.972
565420900	31-May-2021	Improved	0.806
565312850	31-May-2021	Improved	0.910
436010700	31-May-2021	Improved	0.939
475918200	31-May-2021	Improved	1.072
445810800	31-May-2021	Improved	0.922
445724150	31-May-2021	Improved	0.957
455814100	31-May-2021	Improved	0.964
546018450	31-May-2021	Improved	0.928
506057800	31-May-2021	Improved	1.002
525837200	31-May-2021	Improved	0.847
495826800	31-May-2021	Improved	1.105
425331350	31-May-2021	Improved	1.011
425331750	31-May-2021	Improved	1.079
425310250	31-May-2021	Improved	0.949
435227600	31-May-2021	Improved	1.055
515405800	31-May-2021	Improved	0.839
535202600	31-May-2021	Improved	1.130
515820000	31-May-2021	Improved	0.832
515705750	31-May-2021	Improved	1.032
505602090	31-May-2021	Improved	1.026
485540150	31-May-2021	Improved	1.010
525107880	31-May-2021	Improved	0.992
485611190	31-May-2021	Improved	0.918
535022400	31-May-2021	Improved	1.064
535117250	31-May-2021	Improved	0.998
535003850	31-May-2021	Improved	1.013
515129350	31-May-2021	Improved	0.989
475119150	31-May-2021	Improved	0.851
524402920	31-May-2021	Improved	0.951
474534050	31-May-2021	Improved	0.935
464605450	31-May-2021	Improved	1.022
494318950	31-May-2021	Improved	0.959
474819350	31-May-2021	Improved	0.983
474829050	31-May-2021	Improved	1.002
504612100	31-May-2021	Improved	1.033
494631550	31-May-2021	Improved	0.989
514823850	31-May-2021	Improved	1.080
445816720	31-May-2021	Improved	1.055
464514710	31-May-2021	Improved	1.036
565303912	31-May-2021	Improved	1.008

Assessment Id	Sale Id	Vacant/Improved	ASR
565370820	31-May-2021	Improved	1.018
525904210	31-May-2021	Improved	0.887
555434250	31-May-2021	Improved	1.082
455424365	31-May-2021	Improved	0.848
465950105	31-May-2021	Improved	0.936
535859860	31-May-2021	Improved	1.110
546003540	31-May-2021	Improved	0.942
514508660	31-May-2021	Improved	1.066
515135590	31-May-2021	Improved	1.030
495124776	31-May-2021	Improved	0.952
495124718	31-May-2021	Improved	1.042
546027450	31-May-2021	Vacant	1.196
546026350	31-May-2021	Vacant	1.066
546026400	31-May-2021	Vacant	1.057
445845430	31-May-2021	Improved	1.028
445405870	31-May-2021	Improved	0.930
486033679	31-May-2021	Improved	0.941
486033723	31-May-2021	Improved	0.952
475734065	31-May-2021	Improved	0.966
525528750	31-May-2021	Improved	1.086
445309475	31-May-2021	Improved	0.962
445323140	31-May-2021	Improved	0.885
535712380	31-May-2021	Improved	1.069
435401815	31-May-2021	Improved	1.057
565322100	01-Jun-2021	Improved	0.980
465967600	01-Jun-2021	Improved	0.907
575505750	01-Jun-2021	Improved	1.002
565342000	01-Jun-2021	Improved	0.959
465907100	01-Jun-2021	Improved	0.874
445830750	01-Jun-2021	Improved	0.952
525817000	01-Jun-2021	Improved	1.058
445819300	01-Jun-2021	Improved	1.165
535800400	01-Jun-2021	Improved	0.981
435329100	01-Jun-2021	Improved	1.025
425238600	01-Jun-2021	Improved	0.865
445446700	01-Jun-2021	Improved	0.793
465608600	01-Jun-2021	Improved	0.943
545505390	01-Jun-2021	Improved	0.800
555310490	01-Jun-2021	Improved	1.139
515615680	01-Jun-2021	Improved	0.944
525233440	01-Jun-2021	Improved	1.069
534932510	01-Jun-2021	Improved	1.072
525014450	01-Jun-2021	Improved	0.924
494214050	01-Jun-2021	Improved	1.049
494234350	01-Jun-2021	Improved	1.054
474706340	01-Jun-2021	Improved	0.960

Assessment Id	Sale Id	Vacant/Improved	ASR
484612100	01-Jun-2021	Improved	1.077
565053455	01-Jun-2021	Improved	0.938
555104880	01-Jun-2021	Improved	0.997
465950180	01-Jun-2021	Improved	0.961
464508675	01-Jun-2021	Improved	0.945
474411650	01-Jun-2021	Improved	0.837
506006830	01-Jun-2021	Improved	1.055
515420450	01-Jun-2021	Improved	1.006
555928950	01-Jun-2021	Vacant	0.996
445845700	01-Jun-2021	Improved	1.059
464523284	01-Jun-2021	Improved	1.071
535701075	01-Jun-2021	Improved	0.896
515319740	01-Jun-2021	Improved	1.008
565416300	02-Jun-2021	Improved	0.938
565525850	02-Jun-2021	Improved	1.087
565435000	02-Jun-2021	Improved	1.053
555427700	02-Jun-2021	Improved	0.939
486007200	02-Jun-2021	Improved	0.905
436018650	02-Jun-2021	Improved	1.002
465915650	02-Jun-2021	Improved	0.910
455709700	02-Jun-2021	Improved	0.949
445817150	02-Jun-2021	Improved	1.049
535852450	02-Jun-2021	Improved	1.001
506056600	02-Jun-2021	Improved	0.968
546000350	02-Jun-2021	Improved	0.993
555807550	02-Jun-2021	Improved	1.136
546023000	02-Jun-2021	Improved	1.018
525818900	02-Jun-2021	Improved	0.852
555904950	02-Jun-2021	Improved	0.996
546000470	02-Jun-2021	Improved	0.969
555907750	02-Jun-2021	Improved	1.080
495907600	02-Jun-2021	Improved	1.035
555912000	02-Jun-2021	Improved	1.049
495904100	02-Jun-2021	Improved	1.026
525802200	02-Jun-2021	Improved	1.134
485900300	02-Jun-2021	Improved	0.946
535533700	02-Jun-2021	Improved	1.111
545530150	02-Jun-2021	Improved	0.885
445630300	02-Jun-2021	Improved	1.083
545228850	02-Jun-2021	Improved	0.951
515703100	02-Jun-2021	Improved	0.879
505727600	02-Jun-2021	Improved	0.933
545422530	02-Jun-2021	Improved	0.986
515617530	02-Jun-2021	Improved	1.105
505605800	02-Jun-2021	Improved	0.980
545109850	02-Jun-2021	Improved	0.943

Assessment Id	Sale Id	Vacant/Improved	ASR
545125600	02-Jun-2021	Improved	0.874
534929080	02-Jun-2021	Improved	1.134
475600490	02-Jun-2021	Improved	0.819
535033600	02-Jun-2021	Improved	1.057
515201250	02-Jun-2021	Improved	1.003
515102500	02-Jun-2021	Improved	0.849
515017900	02-Jun-2021	Improved	0.946
505223830	02-Jun-2021	Improved	1.147
485119150	02-Jun-2021	Improved	1.123
475108000	02-Jun-2021	Improved	1.078
525032815	02-Jun-2021	Improved	1.079
524925000	02-Jun-2021	Improved	0.763
464549380	02-Jun-2021	Improved	1.110
484214350	02-Jun-2021	Improved	0.983
464706300	02-Jun-2021	Improved	0.996
464520300	02-Jun-2021	Improved	1.018
464521600	02-Jun-2021	Improved	1.032
494345900	02-Jun-2021	Improved	1.001
474605550	02-Jun-2021	Improved	0.921
484336300	02-Jun-2021	Improved	1.016
474813150	02-Jun-2021	Improved	0.942
484801650	02-Jun-2021	Improved	0.955
484914650	02-Jun-2021	Improved	0.714
484917000	02-Jun-2021	Improved	1.072
514840150	02-Jun-2021	Improved	0.846
514808500	02-Jun-2021	Improved	1.085
514832900	02-Jun-2021	Improved	1.013
494819100	02-Jun-2021	Improved	0.708
565051210	02-Jun-2021	Improved	1.044
546040730	02-Jun-2021	Improved	0.983
455840195	02-Jun-2021	Improved	1.043
485719100	02-Jun-2021	Improved	1.045
575506600	02-Jun-2021	Improved	0.987
475960645	02-Jun-2021	Improved	0.904
475945960	02-Jun-2021	Improved	1.046
475960640	02-Jun-2021	Improved	0.985
455426935	02-Jun-2021	Improved	0.792
445421800	02-Jun-2021	Improved	0.886
455411190	02-Jun-2021	Improved	0.987
535019570	02-Jun-2021	Improved	1.032
484404110	02-Jun-2021	Vacant	0.959
495511960	02-Jun-2021	Improved	0.973
525706330	02-Jun-2021	Improved	0.804
475739140	02-Jun-2021	Improved	1.234
535521815	02-Jun-2021	Improved	1.058
515024130	02-Jun-2021	Improved	1.097

Assessment Id	Sale Id	Vacant/Improved	ASR
445801765	02-Jun-2021	Improved	0.966
475911750	03-Jun-2021	Improved	0.994
475954000	03-Jun-2021	Improved	1.037
445823450	03-Jun-2021	Improved	0.995
546023450	03-Jun-2021	Improved	1.040
495856350	03-Jun-2021	Improved	0.968
555916550	03-Jun-2021	Improved	0.976
495724300	03-Jun-2021	Improved	1.014
485810500	03-Jun-2021	Improved	0.897
465649000	03-Jun-2021	Improved	0.993
465613300	03-Jun-2021	Improved	1.070
455608800	03-Jun-2021	Improved	1.042
465203530	03-Jun-2021	Improved	0.995
545004100	03-Jun-2021	Improved	1.048
505215400	03-Jun-2021	Improved	0.898
515101050	03-Jun-2021	Improved	1.078
515110350	03-Jun-2021	Improved	0.947
485131250	03-Jun-2021	Improved	0.840
514218400	03-Jun-2021	Improved	0.969
484408900	03-Jun-2021	Improved	1.018
514621250	03-Jun-2021	Improved	0.923
474928650	03-Jun-2021	Improved	1.123
514831450	03-Jun-2021	Improved	1.059
514527380	03-Jun-2021	Improved	0.977
514527640	03-Jun-2021	Improved	0.957
555820395	03-Jun-2021	Improved	1.164
445338140	03-Jun-2021	Improved	0.906
505915650	03-Jun-2021	Improved	1.066
505915750	03-Jun-2021	Improved	1.028
525203080	03-Jun-2021	Improved	1.080
486033495	03-Jun-2021	Improved	1.049
555401690	03-Jun-2021	Improved	1.099
535813194	03-Jun-2021	Improved	0.965
535521635	03-Jun-2021	Improved	1.100
555926550	04-Jun-2021	Improved	1.013
506053850	04-Jun-2021	Improved	1.031
545745900	04-Jun-2021	Improved	1.050
425302450	04-Jun-2021	Improved	1.003
545510440	04-Jun-2021	Improved	0.888
525229540	04-Jun-2021	Improved	0.921
485610800	04-Jun-2021	Improved	0.992
534929060	04-Jun-2021	Improved	1.119
505215600	04-Jun-2021	Improved	0.972
505226100	04-Jun-2021	Improved	0.838
464412050	04-Jun-2021	Improved	0.990
464524750	04-Jun-2021	Improved	0.953

Assessment Id	Sale Id	Vacant/Improved	ASR
494341950	04-Jun-2021	Improved	1.005
484335860	04-Jun-2021	Improved	0.929
494316250	04-Jun-2021	Improved	0.883
484904850	04-Jun-2021	Improved	1.063
504814200	04-Jun-2021	Improved	1.030
504212170	04-Jun-2021	Improved	1.054
535817996	04-Jun-2021	Improved	0.964
445839580	04-Jun-2021	Improved	1.096
435503220	04-Jun-2021	Improved	0.934
506061000	04-Jun-2021	Improved	1.001
515201340	04-Jun-2021	Improved	1.087
545626050	04-Jun-2021	Improved	1.098
575500690	04-Jun-2021	Improved	1.014
465902950	07-Jun-2021	Improved	0.947
555430000	07-Jun-2021	Improved	1.035
475909000	07-Jun-2021	Improved	1.003
445915150	07-Jun-2021	Improved	0.982
445723100	07-Jun-2021	Improved	0.877
545904350	07-Jun-2021	Improved	0.965
495907650	07-Jun-2021	Improved	1.054
506052550	07-Jun-2021	Improved	1.158
435242500	07-Jun-2021	Improved	1.132
445616150	07-Jun-2021	Improved	0.992
515504550	07-Jun-2021	Improved	0.906
515513250	07-Jun-2021	Improved	0.937
515721850	07-Jun-2021	Improved	0.913
535113150	07-Jun-2021	Improved	1.054
515227150	07-Jun-2021	Improved	1.143
505229300	07-Jun-2021	Improved	1.113
475121140	07-Jun-2021	Improved	0.942
465202390	07-Jun-2021	Improved	1.056
474424700	07-Jun-2021	Improved	1.048
464507200	07-Jun-2021	Improved	1.079
474618000	07-Jun-2021	Improved	0.940
484621400	07-Jun-2021	Improved	1.090
484824010	07-Jun-2021	Improved	0.918
535723160	07-Jun-2021	Improved	0.938
455701295	07-Jun-2021	Improved	0.962
475806030	07-Jun-2021	Improved	0.910
504834580	07-Jun-2021	Improved	0.963
485615760	07-Jun-2021	Improved	0.920
535627150	07-Jun-2021	Improved	1.019
445323030	07-Jun-2021	Improved	1.053
535400944	07-Jun-2021	Improved	1.139
475910850	08-Jun-2021	Improved	1.147
565512700	08-Jun-2021	Improved	1.089

Assessment Id	Sale Id	Vacant/Improved	ASR
475914100	08-Jun-2021	Improved	0.963
445713200	08-Jun-2021	Improved	0.991
445913250	08-Jun-2021	Improved	1.249
545916250	08-Jun-2021	Improved	0.960
555926450	08-Jun-2021	Improved	0.944
495813650	08-Jun-2021	Improved	0.996
505904300	08-Jun-2021	Improved	0.952
445343390	08-Jun-2021	Improved	1.413
545711400	08-Jun-2021	Improved	1.273
535528850	08-Jun-2021	Improved	0.972
455201550	08-Jun-2021	Improved	1.099
505615470	08-Jun-2021	Improved	1.119
545021700	08-Jun-2021	Improved	1.152
534907100	08-Jun-2021	Improved	1.076
475123880	08-Jun-2021	Improved	0.994
525026530	08-Jun-2021	Improved	1.054
464527600	08-Jun-2021	Improved	1.056
464702700	08-Jun-2021	Improved	0.998
464600600	08-Jun-2021	Improved	0.981
474932460	08-Jun-2021	Improved	1.016
504723010	08-Jun-2021	Improved	0.997
484804700	08-Jun-2021	Improved	0.894
525601595	08-Jun-2021	Improved	1.068
555434240	08-Jun-2021	Improved	1.079
445700685	08-Jun-2021	Improved	0.903
495129002	08-Jun-2021	Improved	0.864
496022750	08-Jun-2021	Improved	0.965
545514740	08-Jun-2021	Improved	0.940
525725425	08-Jun-2021	Improved	0.819
565202545	08-Jun-2021	Improved	0.910
535401120	08-Jun-2021	Improved	1.031
525600709	08-Jun-2021	Improved	0.968
565510200	09-Jun-2021	Improved	0.934
565430850	09-Jun-2021	Improved	0.961
445806300	09-Jun-2021	Improved	0.959
495852600	09-Jun-2021	Improved	0.898
546025250	09-Jun-2021	Improved	1.113
505914050	09-Jun-2021	Improved	1.022
546026850	09-Jun-2021	Improved	1.067
506055300	09-Jun-2021	Improved	0.983
555208500	09-Jun-2021	Improved	0.871
495724000	09-Jun-2021	Improved	1.057
435227900	09-Jun-2021	Improved	1.058
445441290	09-Jun-2021	Improved	1.024
545442020	09-Jun-2021	Improved	1.017
545102300	09-Jun-2021	Improved	1.033

Assessment Id	Sale Id	Vacant/Improved	ASR
485536400	09-Jun-2021	Improved	0.979
515206800	09-Jun-2021	Improved	0.898
464520550	09-Jun-2021	Improved	1.051
514434650	09-Jun-2021	Improved	0.893
565405805	09-Jun-2021	Improved	1.039
445838585	09-Jun-2021	Improved	1.033
535709905	09-Jun-2021	Improved	0.974
495103545	09-Jun-2021	Improved	0.732
475730055	09-Jun-2021	Improved	0.961
565385156	09-Jun-2021	Improved	0.958
486003250	10-Jun-2021	Improved	0.984
565366900	10-Jun-2021	Improved	1.026
425901150	10-Jun-2021	Improved	0.936
485904650	10-Jun-2021	Improved	1.022
435318950	10-Jun-2021	Improved	0.962
545206450	10-Jun-2021	Improved	0.964
525305650	10-Jun-2021	Improved	1.093
525228100	10-Jun-2021	Improved	0.966
485122600	10-Jun-2021	Improved	0.716
525015710	10-Jun-2021	Improved	0.977
464520200	10-Jun-2021	Improved	1.039
494236350	10-Jun-2021	Improved	0.832
484932350	10-Jun-2021	Improved	1.014
514624100	10-Jun-2021	Improved	0.950
494711350	10-Jun-2021	Improved	1.049
515135550	10-Jun-2021	Improved	0.934
485624490	10-Jun-2021	Improved	1.088
485500185	10-Jun-2021	Improved	0.973
485824790	11-Jun-2021	Improved	0.944
545602900	11-Jun-2021	Improved	0.952
545509840	11-Jun-2021	Improved	0.954
515302750	11-Jun-2021	Improved	0.958
495500850	11-Jun-2021	Improved	0.777
504405640	11-Jun-2021	Improved	0.975
464661000	11-Jun-2021	Improved	0.958
464507300	11-Jun-2021	Improved	0.981
494215950	11-Jun-2021	Improved	1.017
455701220	11-Jun-2021	Improved	0.946
445301305	11-Jun-2021	Improved	1.077
464516145	11-Jun-2021	Improved	0.948
494203150	11-Jun-2021	Vacant	0.967
534917260	11-Jun-2021	Improved	1.035
465910050	14-Jun-2021	Improved	0.939
575510950	14-Jun-2021	Improved	0.995
495732340	14-Jun-2021	Improved	1.018
495802750	14-Jun-2021	Improved	0.992

Assessment Id	Sale Id	Vacant/Improved	ASR
545225350	14-Jun-2021	Improved	0.976
535332250	14-Jun-2021	Improved	1.033
505508400	14-Jun-2021	Improved	1.167
474417300	14-Jun-2021	Improved	1.080
464428850	14-Jun-2021	Improved	0.943
464650950	14-Jun-2021	Improved	1.001
484504130	14-Jun-2021	Improved	1.014
484514520	14-Jun-2021	Improved	1.032
484401730	14-Jun-2021	Improved	0.984
484401810	14-Jun-2021	Improved	1.021
484926250	14-Jun-2021	Improved	0.912
464930900	14-Jun-2021	Improved	0.868
524813200	14-Jun-2021	Improved	0.966
565425090	14-Jun-2021	Improved	1.016
525938080	14-Jun-2021	Improved	0.939
515031660	14-Jun-2021	Improved	0.971
484829830	14-Jun-2021	Improved	1.135
495909700	14-Jun-2021	Improved	1.027
464523221	14-Jun-2021	Improved	1.035
555814890	14-Jun-2021	Improved	1.060
486033634	14-Jun-2021	Improved	1.002
525600775	14-Jun-2021	Improved	0.927
515124375	14-Jun-2021	Improved	0.884
545715150	14-Jun-2021	Improved	1.055
575407950	15-Jun-2021	Improved	1.080
575446300	15-Jun-2021	Improved	1.138
486001350	15-Jun-2021	Improved	0.922
486021200	15-Jun-2021	Improved	0.958
445714800	15-Jun-2021	Improved	1.071
546024700	15-Jun-2021	Improved	1.123
556008400	15-Jun-2021	Improved	1.084
495907550	15-Jun-2021	Improved	1.024
495905650	15-Jun-2021	Improved	1.100
535211150	15-Jun-2021	Improved	1.010
455329600	15-Jun-2021	Improved	0.942
545439280	15-Jun-2021	Improved	1.030
515012750	15-Jun-2021	Improved	0.947
514325620	15-Jun-2021	Improved	0.939
494339400	15-Jun-2021	Improved	1.211
565050125	15-Jun-2021	Improved	0.954
475738025	15-Jun-2021	Improved	1.093
475944390	15-Jun-2021	Improved	0.942
545118868	15-Jun-2021	Improved	0.797
535813466	15-Jun-2021	Improved	1.054
486003050	16-Jun-2021	Improved	1.138
475918050	16-Jun-2021	Improved	0.950

Assessment Id	Sale Id	Vacant/Improved	ASR
436018600	16-Jun-2021	Improved	0.973
486026250	16-Jun-2021	Improved	0.970
535840200	16-Jun-2021	Improved	0.960
546011900	16-Jun-2021	Improved	0.975
546026450	16-Jun-2021	Improved	1.165
495817000	16-Jun-2021	Improved	0.995
555906200	16-Jun-2021	Improved	1.016
555925250	16-Jun-2021	Improved	0.895
495907750	16-Jun-2021	Improved	1.050
435241950	16-Jun-2021	Improved	0.991
445447800	16-Jun-2021	Improved	1.080
545528250	16-Jun-2021	Improved	1.051
455227440	16-Jun-2021	Improved	1.034
525414290	16-Jun-2021	Improved	0.859
545429040	16-Jun-2021	Improved	0.929
545443380	16-Jun-2021	Improved	1.140
475606100	16-Jun-2021	Improved	1.162
485701400	16-Jun-2021	Improved	0.978
534903650	16-Jun-2021	Improved	0.984
515225200	16-Jun-2021	Improved	0.994
515111300	16-Jun-2021	Improved	0.867
515018550	16-Jun-2021	Improved	1.012
505223810	16-Jun-2021	Improved	1.038
485124700	16-Jun-2021	Improved	1.014
525025110	16-Jun-2021	Improved	1.144
504336550	16-Jun-2021	Improved	1.072
464703700	16-Jun-2021	Improved	1.103
474600530	16-Jun-2021	Improved	1.032
484917750	16-Jun-2021	Improved	1.179
524819100	16-Jun-2021	Improved	0.860
555823285	16-Jun-2021	Improved	0.908
555823155	16-Jun-2021	Improved	0.899
515008162	16-Jun-2021	Improved	0.754
455600700	16-Jun-2021	Improved	0.899
535812676	16-Jun-2021	Improved	0.984
535859440	16-Jun-2021	Improved	1.065
445700680	16-Jun-2021	Improved	0.991
565405630	16-Jun-2021	Improved	1.037
524915060	16-Jun-2021	Improved	1.046
535112760	16-Jun-2021	Improved	0.941
486033613	16-Jun-2021	Improved	0.978
535812996	16-Jun-2021	Improved	1.043
475945478	16-Jun-2021	Improved	1.045
455600340	16-Jun-2021	Improved	0.984
475833375	16-Jun-2021	Improved	0.885
565434750	17-Jun-2021	Improved	0.934

Assessment Id	Sale Id	Vacant/Improved	ASR
445716500	17-Jun-2021	Improved	1.020
445814500	17-Jun-2021	Improved	0.940
445820300	17-Jun-2021	Improved	0.995
445823100	17-Jun-2021	Improved	0.990
496000650	17-Jun-2021	Improved	0.981
556008450	17-Jun-2021	Improved	1.108
425304400	17-Jun-2021	Improved	1.043
435404400	17-Jun-2021	Improved	0.945
455615050	17-Jun-2021	Improved	0.992
525116700	17-Jun-2021	Improved	0.894
535033700	17-Jun-2021	Improved	0.903
525000650	17-Jun-2021	Improved	0.969
474425800	17-Jun-2021	Improved	1.058
474507950	17-Jun-2021	Improved	0.937
474415850	17-Jun-2021	Improved	1.021
474534000	17-Jun-2021	Improved	0.944
464641200	17-Jun-2021	Improved	0.929
494334990	17-Jun-2021	Improved	1.033
484404940	17-Jun-2021	Improved	1.019
484811290	17-Jun-2021	Improved	0.950
504626000	17-Jun-2021	Improved	0.871
494726250	17-Jun-2021	Improved	1.061
465627195	17-Jun-2021	Improved	1.075
565429650	17-Jun-2021	Improved	1.008
504400505	17-Jun-2021	Improved	0.987
485501840	17-Jun-2021	Improved	0.887
505600740	17-Jun-2021	Improved	0.955
515203410	17-Jun-2021	Improved	0.937
575406050	17-Jun-2021	Improved	1.023
555908100	17-Jun-2021	Vacant	1.011
555908150	17-Jun-2021	Vacant	1.011
445238140	17-Jun-2021	Improved	0.999
545715820	17-Jun-2021	Improved	0.903
485631455	17-Jun-2021	Improved	0.820
545202065	17-Jun-2021	Improved	1.281
445801670	17-Jun-2021	Improved	1.066
565053970	17-Jun-2021	Improved	1.010
495107920	17-Jun-2021	Improved	1.275
555427400	18-Jun-2021	Improved	0.968
455917050	18-Jun-2021	Improved	0.984
556008300	18-Jun-2021	Improved	1.015
555826750	18-Jun-2021	Improved	0.996
556008350	18-Jun-2021	Improved	1.063
546023350	18-Jun-2021	Improved	1.073
475817800	18-Jun-2021	Improved	0.741
425220700	18-Jun-2021	Improved	1.053

Assessment Id	Sale Id	Vacant/Improved	ASR
465631650	18-Jun-2021	Improved	1.053
485135200	18-Jun-2021	Improved	0.985
535704080	18-Jun-2021	Improved	0.908
455820975	18-Jun-2021	Improved	1.002
495109485	18-Jun-2021	Improved	1.015
496025850	18-Jun-2021	Improved	0.996
535401041	18-Jun-2021	Improved	0.792
565514650	21-Jun-2021	Improved	1.123
555825150	21-Jun-2021	Improved	0.950
485727950	21-Jun-2021	Improved	1.039
445429400	21-Jun-2021	Improved	0.951
445436650	21-Jun-2021	Improved	0.949
525219550	21-Jun-2021	Improved	1.022
525608600	21-Jun-2021	Improved	0.880
525230850	21-Jun-2021	Improved	0.957
535118250	21-Jun-2021	Improved	0.913
515230200	21-Jun-2021	Improved	1.141
525026150	21-Jun-2021	Improved	0.959
474313600	21-Jun-2021	Improved	1.042
474901850	21-Jun-2021	Improved	0.900
494608800	21-Jun-2021	Improved	1.062
445816710	21-Jun-2021	Improved	1.088
575303700	21-Jun-2021	Improved	0.984
464514705	21-Jun-2021	Improved	0.984
575506500	21-Jun-2021	Improved	0.954
495815060	21-Jun-2021	Improved	1.039
464927600	21-Jun-2021	Improved	0.882
495909950	21-Jun-2021	Improved	0.983
525725370	21-Jun-2021	Improved	0.903
565300885	22-Jun-2021	Improved	1.011
436013700	22-Jun-2021	Improved	1.020
475938400	22-Jun-2021	Improved	1.041
525923600	22-Jun-2021	Improved	0.967
555808650	22-Jun-2021	Improved	0.980
495901550	22-Jun-2021	Improved	0.974
495806950	22-Jun-2021	Improved	1.119
555723250	22-Jun-2021	Improved	0.944
555527050	22-Jun-2021	Improved	1.029
445200050	22-Jun-2021	Improved	1.182
525628950	22-Jun-2021	Improved	0.977
515303300	22-Jun-2021	Improved	0.993
485506100	22-Jun-2021	Improved	1.183
464526950	22-Jun-2021	Improved	0.984
464417250	22-Jun-2021	Improved	0.956
474814200	22-Jun-2021	Improved	0.906
514613800	22-Jun-2021	Improved	0.967

Assessment Id	Sale Id	Vacant/Improved	ASR
474927750	22-Jun-2021	Improved	0.681
484719650	22-Jun-2021	Improved	1.010
475800915	22-Jun-2021	Improved	1.162
505009180	22-Jun-2021	Improved	1.115
514438390	22-Jun-2021	Improved	0.977
435923950	22-Jun-2021	Vacant	1.098
425901450	22-Jun-2021	Vacant	1.075
504204875	22-Jun-2021	Improved	1.134
475825750	22-Jun-2021	Improved	0.936
535507135	22-Jun-2021	Improved	0.912
515424748	22-Jun-2021	Improved	0.996
565364200	23-Jun-2021	Improved	0.893
435921100	23-Jun-2021	Improved	0.867
486026900	23-Jun-2021	Improved	0.861
445901200	23-Jun-2021	Improved	1.084
445912900	23-Jun-2021	Improved	1.041
485913900	23-Jun-2021	Improved	1.031
506058150	23-Jun-2021	Improved	0.988
555905500	23-Jun-2021	Improved	1.041
555846200	23-Jun-2021	Improved	1.088
495811950	23-Jun-2021	Improved	0.943
506052450	23-Jun-2021	Improved	1.117
505904450	23-Jun-2021	Improved	0.985
485801150	23-Jun-2021	Improved	0.865
445457950	23-Jun-2021	Improved	1.119
545627250	23-Jun-2021	Improved	1.072
425434350	23-Jun-2021	Improved	0.959
545231000	23-Jun-2021	Improved	0.981
535023400	23-Jun-2021	Improved	0.853
515012250	23-Jun-2021	Improved	0.693
475120330	23-Jun-2021	Improved	0.916
474421450	23-Jun-2021	Improved	1.044
474939250	23-Jun-2021	Improved	0.885
455701225	23-Jun-2021	Improved	0.932
445310740	23-Jun-2021	Improved	1.099
555919900	23-Jun-2021	Improved	0.991
555820435	23-Jun-2021	Improved	1.098
475946905	23-Jun-2021	Improved	0.914
495124872	23-Jun-2021	Improved	0.970
455426795	23-Jun-2021	Improved	1.100
555930850	23-Jun-2021	Vacant	0.925
555930800	23-Jun-2021	Vacant	0.925
565202870	23-Jun-2021	Improved	0.874
505200986	23-Jun-2021	Improved	1.042
565053985	23-Jun-2021	Improved	0.872
524925979	23-Jun-2021	Improved	1.146

Assessment Id	Sale Id	Vacant/Improved	ASR
445806450	24-Jun-2021	Improved	0.994
495713460	24-Jun-2021	Improved	0.987
546026550	24-Jun-2021	Improved	1.114
545224650	24-Jun-2021	Improved	0.957
525427140	24-Jun-2021	Improved	1.047
485610550	24-Jun-2021	Improved	1.128
474510100	24-Jun-2021	Improved	0.999
514322650	24-Jun-2021	Improved	0.927
474309050	24-Jun-2021	Improved	1.010
565405685	24-Jun-2021	Improved	0.888
464514725	24-Jun-2021	Improved	1.015
575501910	24-Jun-2021	Improved	1.082
575304125	24-Jun-2021	Improved	1.006
495112200	24-Jun-2021	Improved	1.063
495909900	24-Jun-2021	Improved	1.034
545202490	24-Jun-2021	Improved	1.041
535401800	24-Jun-2021	Improved	0.956
475107105	24-Jun-2021	Improved	0.819
575442800	25-Jun-2021	Improved	0.957
575501450	25-Jun-2021	Improved	1.043
575505650	25-Jun-2021	Improved	0.988
475953900	25-Jun-2021	Improved	1.000
475953950	25-Jun-2021	Improved	0.990
436013850	25-Jun-2021	Improved	1.168
435901300	25-Jun-2021	Improved	0.992
535855950	25-Jun-2021	Improved	0.925
495907850	25-Jun-2021	Improved	1.000
525922550	25-Jun-2021	Improved	0.918
545905700	25-Jun-2021	Improved	0.990
495730940	25-Jun-2021	Improved	0.931
505932750	25-Jun-2021	Improved	0.993
505932000	25-Jun-2021	Improved	1.085
435427400	25-Jun-2021	Improved	1.022
465619850	25-Jun-2021	Improved	0.972
525621100	25-Jun-2021	Improved	0.972
505727850	25-Jun-2021	Improved	1.015
515822100	25-Jun-2021	Improved	1.029
535307300	25-Jun-2021	Improved	0.995
545302840	25-Jun-2021	Improved	0.956
524510740	25-Jun-2021	Improved	0.923
464711950	25-Jun-2021	Improved	1.011
484608030	25-Jun-2021	Improved	0.970
494626100	25-Jun-2021	Improved	0.956
455821070	25-Jun-2021	Improved	0.981
565405620	25-Jun-2021	Improved	1.032
505028280	25-Jun-2021	Improved	1.071

Assessment Id	Sale Id	Vacant/Improved	ASR
485506240	25-Jun-2021	Improved	1.116
495511740	25-Jun-2021	Improved	1.098
495511840	25-Jun-2021	Improved	0.967
475805170	25-Jun-2021	Improved	0.975
455702700	28-Jun-2021	Improved	0.912
535854050	28-Jun-2021	Improved	0.850
546023950	28-Jun-2021	Improved	1.015
555810725	28-Jun-2021	Improved	1.034
546023700	28-Jun-2021	Improved	1.063
546026700	28-Jun-2021	Improved	1.040
505906800	28-Jun-2021	Improved	0.974
495904600	28-Jun-2021	Improved	1.051
545704640	28-Jun-2021	Improved	1.091
415325100	28-Jun-2021	Improved	0.976
465617450	28-Jun-2021	Improved	1.077
455206300	28-Jun-2021	Improved	0.994
535220350	28-Jun-2021	Improved	0.968
535308200	28-Jun-2021	Improved	0.980
465208040	28-Jun-2021	Improved	0.990
505619050	28-Jun-2021	Improved	1.005
515519100	28-Jun-2021	Improved	0.998
505227900	28-Jun-2021	Improved	1.156
524400050	28-Jun-2021	Improved	1.265
494223150	28-Jun-2021	Improved	0.983
484524000	28-Jun-2021	Improved	1.017
484930500	28-Jun-2021	Improved	1.502
484839600	28-Jun-2021	Improved	0.960
464923150	28-Jun-2021	Improved	0.980
546040715	28-Jun-2021	Improved	0.901
575303815	28-Jun-2021	Improved	1.010
565319135	28-Jun-2021	Improved	0.948
475940555	28-Jun-2021	Improved	1.068
535812306	28-Jun-2021	Improved	1.026
464422370	28-Jun-2021	Improved	0.980
475943905	28-Jun-2021	Improved	1.141
515135585	28-Jun-2021	Improved	0.933
505028240	28-Jun-2021	Improved	0.877
475024480	28-Jun-2021	Improved	0.934
436016400	28-Jun-2021	Vacant	1.041
484930350	28-Jun-2021	Vacant	0.525
484930400	28-Jun-2021	Vacant	0.323
525706015	28-Jun-2021	Improved	0.812
474406255	28-Jun-2021	Improved	1.136
545202160	28-Jun-2021	Improved	0.924
475826365	28-Jun-2021	Improved	0.842
515130710	28-Jun-2021	Improved	1.093

Assessment Id	Sale Id	Vacant/Improved	ASR
535712230	28-Jun-2021	Improved	1.072
525700285	28-Jun-2021	Improved	0.900
565363150	29-Jun-2021	Improved	0.987
555421650	29-Jun-2021	Improved	1.038
475953100	29-Jun-2021	Improved	1.039
465902500	29-Jun-2021	Improved	0.986
436011400	29-Jun-2021	Improved	1.082
436009400	29-Jun-2021	Improved	1.069
436014350	29-Jun-2021	Improved	1.127
445830450	29-Jun-2021	Improved	0.918
455703400	29-Jun-2021	Improved	0.793
495733690	29-Jun-2021	Improved	0.965
525834700	29-Jun-2021	Improved	0.849
525932100	29-Jun-2021	Improved	1.030
496022300	29-Jun-2021	Improved	0.928
555736800	29-Jun-2021	Improved	0.810
435314450	29-Jun-2021	Improved	0.916
465629660	29-Jun-2021	Improved	1.025
515501950	29-Jun-2021	Improved	1.018
475631150	29-Jun-2021	Improved	0.956
534904060	29-Jun-2021	Improved	1.053
535114550	29-Jun-2021	Improved	0.986
515222300	29-Jun-2021	Improved	1.150
515214750	29-Jun-2021	Improved	0.971
515021800	29-Jun-2021	Improved	0.894
505109400	29-Jun-2021	Improved	0.871
475101050	29-Jun-2021	Improved	0.993
475201710	29-Jun-2021	Improved	0.945
474400900	29-Jun-2021	Improved	0.961
464651550	29-Jun-2021	Improved	0.905
464661900	29-Jun-2021	Improved	1.036
464651200	29-Jun-2021	Improved	1.075
474311350	29-Jun-2021	Improved	0.984
504426350	29-Jun-2021	Improved	0.958
484424090	29-Jun-2021	Improved	1.015
484613300	29-Jun-2021	Improved	1.214
494939900	29-Jun-2021	Improved	0.833
504212370	29-Jun-2021	Improved	0.966
494210340	29-Jun-2021	Improved	0.908
464508720	29-Jun-2021	Improved	0.990
445839555	29-Jun-2021	Improved	1.014
515031460	29-Jun-2021	Improved	0.750
435233900	29-Jun-2021	Improved	1.023
505223710	29-Jun-2021	Improved	0.804
525226310	29-Jun-2021	Improved	0.849
535626700	29-Jun-2021	Improved	0.921

Assessment Id	Sale Id	Vacant/Improved	ASR
525404075	29-Jun-2021	Improved	1.161
495510608	29-Jun-2021	Improved	0.835
525708225	29-Jun-2021	Improved	1.075
475741205	29-Jun-2021	Improved	0.952
515424932	29-Jun-2021	Improved	0.974
535711805	29-Jun-2021	Improved	0.861
565202810	29-Jun-2021	Improved	0.961
545202055	29-Jun-2021	Improved	1.207
565202625	29-Jun-2021	Improved	0.922
445802815	29-Jun-2021	Improved	0.912
565385260	29-Jun-2021	Improved	0.940
565202655	29-Jun-2021	Improved	1.037
565515100	30-Jun-2021	Improved	1.031
475919350	30-Jun-2021	Improved	1.153
445805450	30-Jun-2021	Improved	1.172
546017950	30-Jun-2021	Improved	0.987
506003200	30-Jun-2021	Improved	0.929
555810300	30-Jun-2021	Improved	1.003
555823600	30-Jun-2021	Improved	0.904
546026500	30-Jun-2021	Improved	0.998
485910110	30-Jun-2021	Improved	1.070
495905600	30-Jun-2021	Improved	1.061
495902300	30-Jun-2021	Improved	1.031
505910350	30-Jun-2021	Improved	0.984
485918050	30-Jun-2021	Improved	1.015
505931950	30-Jun-2021	Improved	1.103
555102300	30-Jun-2021	Improved	1.066
545732050	30-Jun-2021	Improved	0.914
555529050	30-Jun-2021	Improved	0.977
485832100	30-Jun-2021	Improved	0.948
515823650	30-Jun-2021	Improved	1.056
545024500	30-Jun-2021	Improved	1.024
545005600	30-Jun-2021	Improved	1.018
475508850	30-Jun-2021	Improved	0.981
525228950	30-Jun-2021	Improved	1.001
475606570	30-Jun-2021	Improved	1.190
475104250	30-Jun-2021	Improved	1.200
525010350	30-Jun-2021	Improved	0.866
525016900	30-Jun-2021	Improved	1.102
525002600	30-Jun-2021	Improved	1.009
474432950	30-Jun-2021	Improved	0.921
474410350	30-Jun-2021	Improved	0.967
474506050	30-Jun-2021	Improved	1.004
474427100	30-Jun-2021	Improved	0.973
504300200	30-Jun-2021	Improved	0.991
494510300	30-Jun-2021	Improved	1.013

Assessment Id	Sale Id	Vacant/Improved	ASR
494331790	30-Jun-2021	Improved	1.015
484304650	30-Jun-2021	Improved	0.994
494921600	30-Jun-2021	Improved	0.927
494612300	30-Jun-2021	Improved	0.970
514825850	30-Jun-2021	Improved	0.899
565347165	30-Jun-2021	Improved	1.037
555434145	30-Jun-2021	Improved	1.066
525601350	30-Jun-2021	Improved	0.914
455844945	30-Jun-2021	Improved	1.081
525910040	30-Jun-2021	Improved	1.053
555404020	30-Jun-2021	Improved	1.086
486029630	30-Jun-2021	Improved	1.088
535859305	30-Jun-2021	Improved	1.004
464511815	30-Jun-2021	Improved	0.965
555409075	30-Jun-2021	Improved	0.940
474921280	30-Jun-2021	Improved	1.002
505207860	30-Jun-2021	Improved	0.930
505510600	30-Jun-2021	Improved	1.104
506051480	30-Jun-2021	Improved	1.035
525217360	30-Jun-2021	Improved	0.812
535011240	30-Jun-2021	Improved	0.889
504215050	30-Jun-2021	Vacant	1.011
475210950	30-Jun-2021	Vacant	0.918
515700305	30-Jun-2021	Improved	0.924
535808170	30-Jun-2021	Improved	0.935
494919650	30-Jun-2021	Improved	1.102
525600519	30-Jun-2021	Improved	1.215
475946705	30-Jun-2021	Improved	0.843
545202070	30-Jun-2021	Improved	1.144
475833540	30-Jun-2021	Improved	1.015
525700420	30-Jun-2021	Improved	0.948
555423550	02-Jul-2021	Improved	1.088
475911300	02-Jul-2021	Improved	0.997
475939050	02-Jul-2021	Improved	1.103
475920750	02-Jul-2021	Improved	0.944
435904550	02-Jul-2021	Improved	1.145
555827950	02-Jul-2021	Improved	1.038
495811100	02-Jul-2021	Improved	1.158
495727600	02-Jul-2021	Improved	1.005
545441630	02-Jul-2021	Improved	1.028
545111250	02-Jul-2021	Improved	0.948
475631500	02-Jul-2021	Improved	0.872
475608580	02-Jul-2021	Improved	0.882
534902000	02-Jul-2021	Improved	1.073
495500900	02-Jul-2021	Improved	0.854
535114600	02-Jul-2021	Improved	0.943

Assessment Id	Sale Id	Vacant/Improved	ASR
515206150	02-Jul-2021	Improved	0.893
515120650	02-Jul-2021	Improved	0.900
485204300	02-Jul-2021	Improved	1.048
475207450	02-Jul-2021	Improved	0.961
485129350	02-Jul-2021	Improved	0.773
484517440	02-Jul-2021	Improved	0.981
514703900	02-Jul-2021	Improved	1.097
535859210	02-Jul-2021	Improved	1.122
535858685	02-Jul-2021	Improved	1.110
525527010	02-Jul-2021	Improved	0.912
475941665	02-Jul-2021	Improved	1.010
525938180	02-Jul-2021	Improved	0.940
505028035	02-Jul-2021	Improved	0.976
495113210	02-Jul-2021	Improved	1.068
494214680	02-Jul-2021	Improved	1.063
525106530	02-Jul-2021	Improved	0.857
455907970	02-Jul-2021	Improved	0.975
505200952	02-Jul-2021	Improved	1.058
575300700	05-Jul-2021	Improved	0.937
575513550	05-Jul-2021	Improved	0.980
445817850	05-Jul-2021	Improved	1.247
506005500	05-Jul-2021	Improved	0.995
505926550	05-Jul-2021	Improved	0.892
495712650	05-Jul-2021	Improved	0.898
546002350	05-Jul-2021	Improved	0.995
525816650	05-Jul-2021	Improved	1.109
555732490	05-Jul-2021	Improved	0.939
445347000	05-Jul-2021	Improved	1.154
445633650	05-Jul-2021	Improved	1.066
535216150	05-Jul-2021	Improved	1.033
535211200	05-Jul-2021	Improved	0.982
535314000	05-Jul-2021	Improved	0.989
545006980	05-Jul-2021	Improved	0.881
545006350	05-Jul-2021	Improved	1.026
475601830	05-Jul-2021	Improved	1.017
535101650	05-Jul-2021	Improved	0.957
515022300	05-Jul-2021	Improved	1.254
514200590	05-Jul-2021	Improved	0.964
464613950	05-Jul-2021	Improved	0.924
494215550	05-Jul-2021	Improved	0.989
514436250	05-Jul-2021	Improved	0.853
504518290	05-Jul-2021	Improved	0.915
474718080	05-Jul-2021	Improved	1.091
484615800	05-Jul-2021	Improved	0.954
546004670	05-Jul-2021	Improved	0.948
465962995	05-Jul-2021	Improved	1.066

Assessment Id	Sale Id	Vacant/Improved	ASR
475912545	05-Jul-2021	Improved	0.963
495124846	05-Jul-2021	Improved	1.166
465217790	05-Jul-2021	Improved	1.036
475203660	05-Jul-2021	Improved	0.948
475509580	05-Jul-2021	Improved	0.952
475509620	05-Jul-2021	Improved	0.950
484933160	05-Jul-2021	Improved	1.214
505900500	05-Jul-2021	Improved	1.031
486033548	05-Jul-2021	Improved	0.984
475825330	05-Jul-2021	Improved	0.863
445309535	05-Jul-2021	Improved	0.827
545202360	05-Jul-2021	Improved	0.941
515424790	05-Jul-2021	Improved	0.970
445802700	05-Jul-2021	Improved	0.934
515700330	05-Jul-2021	Improved	1.123
486032350	06-Jul-2021	Improved	0.979
475939800	06-Jul-2021	Improved	0.984
435800600	06-Jul-2021	Improved	1.055
445717550	06-Jul-2021	Improved	1.000
445814050	06-Jul-2021	Improved	0.884
495862550	06-Jul-2021	Improved	0.921
555830150	06-Jul-2021	Improved	1.102
485825150	06-Jul-2021	Improved	0.963
475815000	06-Jul-2021	Improved	0.977
545610500	06-Jul-2021	Improved	0.960
455303150	06-Jul-2021	Improved	1.050
535609050	06-Jul-2021	Improved	0.967
545506600	06-Jul-2021	Improved	1.026
505505850	06-Jul-2021	Improved	1.019
545025950	06-Jul-2021	Improved	0.980
485613000	06-Jul-2021	Improved	0.982
525216300	06-Jul-2021	Improved	1.047
535110050	06-Jul-2021	Improved	0.898
505222500	06-Jul-2021	Improved	1.065
515010550	06-Jul-2021	Improved	0.936
515124250	06-Jul-2021	Improved	1.099
505221050	06-Jul-2021	Improved	1.115
475114310	06-Jul-2021	Improved	0.999
525019170	06-Jul-2021	Improved	1.020
494229550	06-Jul-2021	Improved	0.916
504431390	06-Jul-2021	Improved	1.087
494521000	06-Jul-2021	Improved	1.034
474941290	06-Jul-2021	Improved	1.084
514615540	06-Jul-2021	Improved	1.177
494626000	06-Jul-2021	Improved	0.829
494815200	06-Jul-2021	Improved	1.231

Assessment Id	Sale Id	Vacant/Improved	ASR
504931850	06-Jul-2021	Improved	0.868
515128620	06-Jul-2021	Improved	1.057
455840290	06-Jul-2021	Improved	1.035
495121210	06-Jul-2021	Improved	0.552
525702500	06-Jul-2021	Improved	0.936
534900900	06-Jul-2021	Improved	1.016
535615750	06-Jul-2021	Improved	0.885
545119450	06-Jul-2021	Improved	0.770
436017400	06-Jul-2021	Vacant	1.041
485201800	06-Jul-2021	Vacant	0.817
565202730	06-Jul-2021	Improved	0.891
445801815	06-Jul-2021	Improved	0.909
565385165	06-Jul-2021	Improved	0.995
535712265	06-Jul-2021	Improved	1.062
535712560	06-Jul-2021	Improved	1.022
575511900	07-Jul-2021	Improved	0.984
565318500	07-Jul-2021	Improved	0.956
435922400	07-Jul-2021	Improved	1.042
546000400	07-Jul-2021	Improved	0.860
495822460	07-Jul-2021	Improved	0.897
545914250	07-Jul-2021	Improved	1.112
506015550	07-Jul-2021	Improved	1.105
425231400	07-Jul-2021	Improved	1.021
485825650	07-Jul-2021	Improved	1.026
445434850	07-Jul-2021	Improved	1.049
555602800	07-Jul-2021	Improved	0.935
455307200	07-Jul-2021	Improved	1.115
515821900	07-Jul-2021	Improved	0.914
505507500	07-Jul-2021	Improved	0.982
525233150	07-Jul-2021	Improved	1.002
495601240	07-Jul-2021	Improved	1.057
525113500	07-Jul-2021	Improved	0.819
535101600	07-Jul-2021	Improved	0.929
534926800	07-Jul-2021	Improved	1.033
505203700	07-Jul-2021	Improved	1.040
464606100	07-Jul-2021	Improved	1.048
474311000	07-Jul-2021	Improved	0.967
474308450	07-Jul-2021	Improved	0.956
484207000	07-Jul-2021	Improved	1.127
494701800	07-Jul-2021	Improved	0.943
464714055	07-Jul-2021	Improved	0.899
445816415	07-Jul-2021	Improved	1.138
555820455	07-Jul-2021	Improved	1.083
465964530	07-Jul-2021	Improved	1.062
565425235	07-Jul-2021	Improved	1.016
565303854	07-Jul-2021	Improved	1.056

Assessment Id	Sale Id	Vacant/Improved	ASR
565305526	07-Jul-2021	Improved	1.050
535807384	07-Jul-2021	Improved	1.004
525527155	07-Jul-2021	Improved	1.146
455600640	07-Jul-2021	Improved	0.888
464912500	07-Jul-2021	Improved	1.150
475206530	07-Jul-2021	Improved	1.011
485503380	07-Jul-2021	Improved	1.025
485529140	07-Jul-2021	Improved	0.923
495706750	07-Jul-2021	Improved	1.082
514432990	07-Jul-2021	Improved	1.103
515420440	07-Jul-2021	Improved	0.982
435927300	07-Jul-2021	Vacant	0.970
474405595	07-Jul-2021	Improved	1.017
445720950	08-Jul-2021	Improved	1.013
495809350	08-Jul-2021	Improved	0.935
545625300	08-Jul-2021	Improved	0.917
445340150	08-Jul-2021	Improved	1.487
485709600	08-Jul-2021	Improved	1.036
515222480	08-Jul-2021	Improved	1.143
464524650	08-Jul-2021	Improved	1.013
484208300	08-Jul-2021	Improved	0.892
484508710	08-Jul-2021	Improved	1.063
484920950	08-Jul-2021	Improved	0.858
514833960	08-Jul-2021	Improved	0.685
484833890	08-Jul-2021	Improved	0.865
455816130	08-Jul-2021	Improved	1.056
504929120	08-Jul-2021	Improved	1.115
455600518	08-Jul-2021	Improved	0.912
525526995	08-Jul-2021	Improved	0.978
485620300	08-Jul-2021	Improved	1.056
555401555	08-Jul-2021	Improved	1.112
495107925	08-Jul-2021	Improved	1.042
475826145	08-Jul-2021	Improved	0.884
525600544	08-Jul-2021	Improved	1.142
524925959	08-Jul-2021	Improved	1.015
565366200	09-Jul-2021	Improved	0.985
465953600	09-Jul-2021	Improved	1.185
436020800	09-Jul-2021	Improved	1.092
546016150	09-Jul-2021	Improved	1.066
525831650	09-Jul-2021	Improved	1.069
485914600	09-Jul-2021	Improved	0.995
485909700	09-Jul-2021	Improved	1.039
556008550	09-Jul-2021	Improved	1.052
545904850	09-Jul-2021	Improved	1.002
415405450	09-Jul-2021	Improved	0.867
515504150	09-Jul-2021	Improved	0.994

Assessment Id	Sale Id	Vacant/Improved	ASR
455227890	09-Jul-2021	Improved	1.327
545023500	09-Jul-2021	Improved	0.996
475115250	09-Jul-2021	Improved	0.702
504338750	09-Jul-2021	Improved	0.955
464651450	09-Jul-2021	Improved	1.024
484211850	09-Jul-2021	Improved	1.001
484513830	09-Jul-2021	Improved	0.913
465956115	09-Jul-2021	Improved	1.002
535812381	09-Jul-2021	Improved	1.100
485719180	09-Jul-2021	Improved	1.086
535627650	09-Jul-2021	Improved	0.979
495910050	09-Jul-2021	Vacant	1.057
495910200	09-Jul-2021	Vacant	1.057
495910250	09-Jul-2021	Vacant	1.057
495910000	09-Jul-2021	Vacant	1.057
505916450	09-Jul-2021	Vacant	1.136
505916500	09-Jul-2021	Vacant	0.821
505916650	09-Jul-2021	Vacant	0.821
505916700	09-Jul-2021	Vacant	0.821
436016800	09-Jul-2021	Vacant	1.041
436016450	09-Jul-2021	Vacant	1.041
445230820	09-Jul-2021	Improved	0.938
565512550	12-Jul-2021	Improved	1.006
435902550	12-Jul-2021	Improved	1.059
436011750	12-Jul-2021	Improved	1.112
435804300	12-Jul-2021	Improved	1.014
485911750	12-Jul-2021	Improved	0.913
506005700	12-Jul-2021	Improved	0.948
546025850	12-Jul-2021	Improved	1.056
495907800	12-Jul-2021	Improved	1.034
545606550	12-Jul-2021	Improved	1.040
465631600	12-Jul-2021	Improved	1.082
545430040	12-Jul-2021	Improved	0.995
505626590	12-Jul-2021	Improved	1.032
505604150	12-Jul-2021	Improved	1.027
525230150	12-Jul-2021	Improved	0.966
525027100	12-Jul-2021	Improved	0.858
474422550	12-Jul-2021	Improved	0.968
474419200	12-Jul-2021	Improved	1.149
504403340	12-Jul-2021	Improved	1.023
494932750	12-Jul-2021	Improved	0.989
465106160	12-Jul-2021	Improved	0.916
494629750	12-Jul-2021	Improved	1.055
484833400	12-Jul-2021	Improved	1.636
514839950	12-Jul-2021	Improved	1.088
535716065	12-Jul-2021	Improved	1.034

Assessment Id	Sale Id	Vacant/Improved	ASR
504929080	12-Jul-2021	Improved	0.807
555434120	12-Jul-2021	Improved	1.027
565306215	12-Jul-2021	Improved	0.970
575304055	12-Jul-2021	Improved	1.031
455411150	12-Jul-2021	Improved	0.954
485502100	12-Jul-2021	Improved	1.085
506061300	12-Jul-2021	Improved	1.043
555904200	12-Jul-2021	Vacant	0.953
445845475	12-Jul-2021	Improved	0.928
555814950	12-Jul-2021	Improved	1.017
486033491	12-Jul-2021	Improved	1.030
565202975	12-Jul-2021	Improved	0.888
535813427	12-Jul-2021	Improved	0.926
445802810	12-Jul-2021	Improved	0.960
425902500	13-Jul-2021	Improved	1.041
436019150	13-Jul-2021	Improved	0.902
495819050	13-Jul-2021	Improved	0.974
495808600	13-Jul-2021	Improved	1.121
545708550	13-Jul-2021	Improved	1.103
545209425	13-Jul-2021	Improved	0.991
545403140	13-Jul-2021	Improved	0.996
545303450	13-Jul-2021	Improved	0.962
525117270	13-Jul-2021	Improved	1.051
534906140	13-Jul-2021	Improved	1.066
474603780	13-Jul-2021	Improved	0.940
484344000	13-Jul-2021	Improved	1.013
465105900	13-Jul-2021	Improved	1.084
484836150	13-Jul-2021	Improved	1.483
435302275	13-Jul-2021	Improved	0.923
445816395	13-Jul-2021	Improved	1.133
504838775	13-Jul-2021	Improved	1.480
455600470	13-Jul-2021	Improved	1.061
464508630	13-Jul-2021	Improved	1.025
464514105	13-Jul-2021	Improved	1.011
525235140	13-Jul-2021	Improved	0.973
534931130	13-Jul-2021	Improved	1.187
504214600	13-Jul-2021	Vacant	0.924
464670155	13-Jul-2021	Improved	1.009
475942800	14-Jul-2021	Improved	0.904
436019000	14-Jul-2021	Improved	0.991
436010800	14-Jul-2021	Improved	1.016
556008150	14-Jul-2021	Improved	1.017
495846050	14-Jul-2021	Improved	0.957
546023750	14-Jul-2021	Improved	0.972
555906950	14-Jul-2021	Improved	1.079
555901550	14-Jul-2021	Improved	0.971

Assessment Id	Sale Id	Vacant/Improved	ASR
506068950	14-Jul-2021	Improved	0.852
506026000	14-Jul-2021	Improved	1.024
445346500	14-Jul-2021	Improved	0.863
455610190	14-Jul-2021	Improved	0.996
535214450	14-Jul-2021	Improved	1.071
545002800	14-Jul-2021	Improved	1.063
475533390	14-Jul-2021	Improved	1.197
534905040	14-Jul-2021	Improved	0.988
474613790	14-Jul-2021	Improved	1.052
494409890	14-Jul-2021	Improved	0.995
514624250	14-Jul-2021	Improved	1.254
565330930	14-Jul-2021	Improved	0.937
436010600	14-Jul-2021	Vacant	1.012
565052025	14-Jul-2021	Improved	0.987
535813471	14-Jul-2021	Improved	0.946
515320355	14-Jul-2021	Improved	1.026
525700415	14-Jul-2021	Improved	1.257
565414550	15-Jul-2021	Improved	1.077
486008950	15-Jul-2021	Improved	1.077
436016500	15-Jul-2021	Improved	0.977
505932100	15-Jul-2021	Improved	1.009
545911300	15-Jul-2021	Improved	0.950
555904450	15-Jul-2021	Improved	0.992
525805400	15-Jul-2021	Improved	1.095
495802710	15-Jul-2021	Improved	0.984
555845100	15-Jul-2021	Improved	0.974
525811400	15-Jul-2021	Improved	1.029
445340300	15-Jul-2021	Improved	0.962
515801500	15-Jul-2021	Improved	0.960
535328340	15-Jul-2021	Improved	0.996
545115750	15-Jul-2021	Improved	0.896
535117450	15-Jul-2021	Improved	1.108
515010750	15-Jul-2021	Improved	0.909
465200730	15-Jul-2021	Improved	0.876
504303290	15-Jul-2021	Improved	0.907
464661100	15-Jul-2021	Improved	0.990
464642750	15-Jul-2021	Improved	0.992
484409960	15-Jul-2021	Improved	1.019
484331200	15-Jul-2021	Improved	1.039
514620990	15-Jul-2021	Improved	0.954
535859755	15-Jul-2021	Improved	0.930
535807506	15-Jul-2021	Improved	1.023
485503485	15-Jul-2021	Improved	1.302
495909750	15-Jul-2021	Improved	0.963
495909800	15-Jul-2021	Improved	0.960
455326700	15-Jul-2021	Vacant	0.661

Assessment Id	Sale Id	Vacant/Improved	ASR
505219880	15-Jul-2021	Vacant	0.871
486033687	15-Jul-2021	Improved	1.052
474405455	15-Jul-2021	Improved	1.094
445845690	15-Jul-2021	Improved	0.993
484434325	15-Jul-2021	Improved	0.878
475826160	15-Jul-2021	Improved	0.971
535715851	15-Jul-2021	Improved	1.056
535813464	15-Jul-2021	Improved	1.194
565053905	15-Jul-2021	Improved	0.971
425903700	16-Jul-2021	Improved	0.991
475950350	16-Jul-2021	Improved	1.015
436010000	16-Jul-2021	Improved	1.123
435920800	16-Jul-2021	Improved	0.928
485825700	16-Jul-2021	Improved	0.943
435230700	16-Jul-2021	Improved	0.988
545206400	16-Jul-2021	Improved	1.069
515511900	16-Jul-2021	Improved	1.038
545403590	16-Jul-2021	Improved	1.068
515202330	16-Jul-2021	Improved	0.954
485108450	16-Jul-2021	Improved	0.783
504632100	16-Jul-2021	Improved	1.240
484836250	16-Jul-2021	Improved	1.336
565429500	16-Jul-2021	Improved	1.018
546003530	16-Jul-2021	Improved	1.019
535401156	16-Jul-2021	Improved	0.876
565323850	19-Jul-2021	Improved	1.017
565353800	19-Jul-2021	Improved	0.974
565359050	19-Jul-2021	Improved	1.021
475901650	19-Jul-2021	Improved	0.938
546025400	19-Jul-2021	Improved	1.076
546005750	19-Jul-2021	Improved	1.021
535864800	19-Jul-2021	Improved	0.924
555915550	19-Jul-2021	Improved	0.940
485804850	19-Jul-2021	Improved	0.997
435231550	19-Jul-2021	Improved	1.043
465630410	19-Jul-2021	Improved	1.011
445201250	19-Jul-2021	Improved	1.005
485706550	19-Jul-2021	Improved	1.046
505208800	19-Jul-2021	Improved	0.954
525038450	19-Jul-2021	Improved	0.960
504512750	19-Jul-2021	Improved	0.982
474708090	19-Jul-2021	Improved	1.137
494923800	19-Jul-2021	Improved	1.104
474939050	19-Jul-2021	Improved	0.891
495745325	19-Jul-2021	Improved	1.136
535807476	19-Jul-2021	Improved	1.016

Assessment Id	Sale Id	Vacant/Improved	ASR
535704415	19-Jul-2021	Improved	1.049
525404100	19-Jul-2021	Improved	0.933
445405825	19-Jul-2021	Improved	1.018
475741120	19-Jul-2021	Improved	1.027
535400824	19-Jul-2021	Improved	1.079
555423750	20-Jul-2021	Improved	1.030
565333000	20-Jul-2021	Improved	0.987
555431000	20-Jul-2021	Improved	0.968
565310750	20-Jul-2021	Improved	1.035
436017850	20-Jul-2021	Improved	1.046
475914550	20-Jul-2021	Improved	0.829
475914500	20-Jul-2021	Improved	0.817
445914400	20-Jul-2021	Improved	0.971
445831500	20-Jul-2021	Improved	0.993
495907700	20-Jul-2021	Improved	1.021
495714510	20-Jul-2021	Improved	0.970
495853300	20-Jul-2021	Improved	0.975
495804950	20-Jul-2021	Improved	1.062
545907450	20-Jul-2021	Improved	0.931
485904950	20-Jul-2021	Improved	0.991
435244450	20-Jul-2021	Improved	1.057
545631000	20-Jul-2021	Improved	0.864
445211650	20-Jul-2021	Improved	1.055
525629100	20-Jul-2021	Improved	0.951
525522900	20-Jul-2021	Improved	0.990
555308790	20-Jul-2021	Improved	1.072
485612115	20-Jul-2021	Improved	1.028
495516660	20-Jul-2021	Improved	0.905
485529100	20-Jul-2021	Improved	0.852
485502600	20-Jul-2021	Improved	1.003
515015600	20-Jul-2021	Improved	1.133
515122350	20-Jul-2021	Improved	0.819
485125350	20-Jul-2021	Improved	1.028
524921375	20-Jul-2021	Improved	1.099
525008450	20-Jul-2021	Improved	1.203
524405380	20-Jul-2021	Improved	0.911
474506450	20-Jul-2021	Improved	1.035
504406740	20-Jul-2021	Improved	0.926
494233150	20-Jul-2021	Improved	1.094
514503350	20-Jul-2021	Improved	0.896
494320690	20-Jul-2021	Improved	1.056
484345610	20-Jul-2021	Improved	1.065
484617100	20-Jul-2021	Improved	0.889
494931700	20-Jul-2021	Improved	1.075
475025750	20-Jul-2021	Improved	0.870
514815400	20-Jul-2021	Improved	1.309

Assessment Id	Sale Id	Vacant/Improved	ASR
565055275	20-Jul-2021	Improved	0.978
455821110	20-Jul-2021	Improved	1.015
535816454	20-Jul-2021	Improved	1.072
535812571	20-Jul-2021	Improved	1.042
525904220	20-Jul-2021	Improved	0.926
464714230	20-Jul-2021	Improved	1.094
465962682	20-Jul-2021	Improved	1.036
535858880	20-Jul-2021	Improved	1.013
474928210	20-Jul-2021	Improved	1.087
485529450	20-Jul-2021	Improved	0.962
495909850	20-Jul-2021	Improved	0.944
494344300	20-Jul-2021	Vacant	1.215
494344250	20-Jul-2021	Vacant	1.089
455231718	20-Jul-2021	Improved	1.294
514431600	20-Jul-2021	Improved	1.231
515134625	20-Jul-2021	Improved	1.008
506012550	21-Jul-2021	Improved	1.033
535844600	21-Jul-2021	Improved	0.936
485907300	21-Jul-2021	Improved	1.140
525917050	21-Jul-2021	Improved	0.928
525825300	21-Jul-2021	Improved	1.117
555907000	21-Jul-2021	Improved	1.014
515528470	21-Jul-2021	Improved	1.033
525113250	21-Jul-2021	Improved	0.938
515212350	21-Jul-2021	Improved	1.112
464428300	21-Jul-2021	Improved	1.031
535723190	21-Jul-2021	Improved	0.970
455909095	21-Jul-2021	Improved	1.051
555919935	21-Jul-2021	Improved	0.857
565319115	21-Jul-2021	Improved	1.015
565370765	21-Jul-2021	Improved	1.036
464422465	21-Jul-2021	Improved	1.026
495022105	21-Jul-2021	Improved	0.830
445801570	21-Jul-2021	Improved	1.054
535813148	21-Jul-2021	Improved	0.944
475949800	22-Jul-2021	Improved	0.958
575509200	22-Jul-2021	Improved	0.913
545914600	22-Jul-2021	Improved	1.007
555702600	22-Jul-2021	Improved	0.932
535114250	22-Jul-2021	Improved	0.883
515005700	22-Jul-2021	Improved	1.473
515216150	22-Jul-2021	Improved	0.944
485106050	22-Jul-2021	Improved	0.919
525033050	22-Jul-2021	Improved	1.103
525045650	22-Jul-2021	Improved	1.242
474719960	22-Jul-2021	Improved	1.044

Assessment Id	Sale Id	Vacant/Improved	ASR
474912100	22-Jul-2021	Improved	1.080
445816560	22-Jul-2021	Improved	0.991
515135545	22-Jul-2021	Improved	0.926
455231345	22-Jul-2021	Improved	1.033
565202720	22-Jul-2021	Improved	0.883
535813024	22-Jul-2021	Improved	1.193
445915050	23-Jul-2021	Improved	0.903
455703050	23-Jul-2021	Improved	1.088
455844050	23-Jul-2021	Improved	0.920
525922700	23-Jul-2021	Improved	0.881
455226990	23-Jul-2021	Improved	1.126
535611400	23-Jul-2021	Improved	1.075
545408190	23-Jul-2021	Improved	0.954
535121200	23-Jul-2021	Improved	1.084
464406550	23-Jul-2021	Improved	0.964
464419050	23-Jul-2021	Improved	0.964
494346500	23-Jul-2021	Improved	0.977
474601440	23-Jul-2021	Improved	0.871
484403860	23-Jul-2021	Improved	1.003
494309400	23-Jul-2021	Improved	0.865
475005800	23-Jul-2021	Improved	0.799
565050045	23-Jul-2021	Improved	0.930
445828595	23-Jul-2021	Improved	1.048
445816565	23-Jul-2021	Improved	0.991
555820510	23-Jul-2021	Improved	1.088
495910350	23-Jul-2021	Improved	0.979
505935650	23-Jul-2021	Vacant	1.185
535712475	23-Jul-2021	Improved	0.834
535812856	23-Jul-2021	Improved	1.276
484210100	24-Jul-2021	Vacant	0.845
565314800	26-Jul-2021	Improved	0.974
475906600	26-Jul-2021	Improved	1.006
565407700	26-Jul-2021	Improved	0.965
445916150	26-Jul-2021	Improved	0.913
535855380	26-Jul-2021	Improved	0.931
546027350	26-Jul-2021	Improved	1.122
495906250	26-Jul-2021	Improved	1.050
495902400	26-Jul-2021	Improved	0.957
545516340	26-Jul-2021	Improved	1.111
525233390	26-Jul-2021	Improved	1.154
514210050	26-Jul-2021	Improved	0.928
504432350	26-Jul-2021	Improved	0.952
445816405	26-Jul-2021	Improved	1.093
575303420	26-Jul-2021	Improved	1.056
495600990	26-Jul-2021	Improved	1.166
505510420	26-Jul-2021	Improved	1.023

Assessment Id	Sale Id	Vacant/Improved	ASR
555821215	26-Jul-2021	Improved	0.945
485631110	26-Jul-2021	Improved	1.028
535715919	26-Jul-2021	Improved	0.946
475946720	26-Jul-2021	Improved	0.930
475910600	27-Jul-2021	Improved	0.928
435931200	27-Jul-2021	Improved	1.104
555426400	27-Jul-2021	Improved	1.015
435921300	27-Jul-2021	Improved	0.977
445822400	27-Jul-2021	Improved	1.193
455812000	27-Jul-2021	Improved	0.995
495733940	27-Jul-2021	Improved	0.987
546012750	27-Jul-2021	Improved	0.922
485727890	27-Jul-2021	Improved	1.003
425237960	27-Jul-2021	Improved	1.010
525527550	27-Jul-2021	Improved	0.842
515827600	27-Jul-2021	Improved	1.127
505724110	27-Jul-2021	Improved	0.949
535320100	27-Jul-2021	Improved	0.966
535319250	27-Jul-2021	Improved	0.966
515303700	27-Jul-2021	Improved	1.048
535100850	27-Jul-2021	Improved	0.902
515205550	27-Jul-2021	Improved	0.954
525028050	27-Jul-2021	Improved	0.909
474440940	27-Jul-2021	Improved	0.972
464614400	27-Jul-2021	Improved	0.989
484403930	27-Jul-2021	Improved	0.972
494907200	27-Jul-2021	Improved	0.951
474819000	27-Jul-2021	Improved	1.045
504632500	27-Jul-2021	Improved	0.982
494721910	27-Jul-2021	Improved	0.944
494615740	27-Jul-2021	Improved	1.031
525601640	27-Jul-2021	Improved	0.928
445816735	27-Jul-2021	Improved	0.979
535818136	27-Jul-2021	Improved	1.049
455840260	27-Jul-2021	Improved	1.035
495750590	27-Jul-2021	Improved	0.920
546040055	27-Jul-2021	Improved	0.993
475947435	27-Jul-2021	Improved	0.947
575446915	27-Jul-2021	Improved	0.939
515100180	27-Jul-2021	Improved	0.785
545626600	27-Jul-2021	Improved	0.981
575503500	27-Jul-2021	Improved	1.023
535808455	27-Jul-2021	Improved	0.875
525600533	27-Jul-2021	Improved	1.257
475946830	27-Jul-2021	Improved	0.837
475805180	27-Jul-2021	Improved	1.012

Assessment Id	Sale Id	Vacant/Improved	ASR
436017800	28-Jul-2021	Improved	1.006
455814550	28-Jul-2021	Improved	1.075
445904600	28-Jul-2021	Improved	1.165
505935300	28-Jul-2021	Improved	0.916
555209100	28-Jul-2021	Improved	1.041
465645250	28-Jul-2021	Improved	0.945
525635550	28-Jul-2021	Improved	0.985
525636400	28-Jul-2021	Improved	0.975
515723600	28-Jul-2021	Improved	0.958
545440730	28-Jul-2021	Improved	1.027
535008950	28-Jul-2021	Improved	0.740
494230250	28-Jul-2021	Improved	0.948
504424500	28-Jul-2021	Improved	0.981
474912650	28-Jul-2021	Improved	0.780
514817050	28-Jul-2021	Improved	0.723
535808710	28-Jul-2021	Improved	0.972
555434045	28-Jul-2021	Improved	1.052
504545780	28-Jul-2021	Improved	0.842
475945930	28-Jul-2021	Improved	1.004
475804660	28-Jul-2021	Improved	0.960
475825235	28-Jul-2021	Improved	0.879
505619953	28-Jul-2021	Improved	0.833
475734305	28-Jul-2021	Improved	0.971
575511950	29-Jul-2021	Improved	0.949
565321400	29-Jul-2021	Improved	0.967
436014300	29-Jul-2021	Improved	0.951
435907200	29-Jul-2021	Improved	1.000
436014850	29-Jul-2021	Improved	1.128
535851250	29-Jul-2021	Improved	1.070
525914400	29-Jul-2021	Improved	0.963
555823700	29-Jul-2021	Improved	0.908
555707590	29-Jul-2021	Improved	0.968
515506450	29-Jul-2021	Improved	0.925
535213450	29-Jul-2021	Improved	0.952
535029200	29-Jul-2021	Improved	0.944
525025660	29-Jul-2021	Improved	0.887
525029250	29-Jul-2021	Improved	0.987
464609350	29-Jul-2021	Improved	0.910
514408040	29-Jul-2021	Improved	1.022
474601290	29-Jul-2021	Improved	0.896
474709590	29-Jul-2021	Improved	1.010
484513500	29-Jul-2021	Improved	0.998
484927000	29-Jul-2021	Improved	1.014
474938200	29-Jul-2021	Improved	1.039
505906885	29-Jul-2021	Improved	0.867
455424230	29-Jul-2021	Improved	0.961

Assessment Id	Sale Id	Vacant/Improved	ASR
465962665	29-Jul-2021	Improved	1.055
525601555	29-Jul-2021	Improved	0.998
464714265	29-Jul-2021	Improved	0.990
535858610	29-Jul-2021	Improved	1.009
465950045	29-Jul-2021	Improved	0.894
535807530	29-Jul-2021	Improved	0.938
455428245	29-Jul-2021	Improved	1.083
495113395	29-Jul-2021	Improved	1.331
425307250	29-Jul-2021	Improved	0.965
475509560	29-Jul-2021	Improved	0.953
525033030	29-Jul-2021	Improved	0.963
494502790	29-Jul-2021	Improved	1.024
565308115	29-Jul-2021	Improved	1.072
565308265	29-Jul-2021	Improved	1.043
474406175	29-Jul-2021	Improved	1.154
545202250	29-Jul-2021	Improved	0.988
515223484	29-Jul-2021	Improved	1.064
515134570	29-Jul-2021	Improved	1.155
515130930	29-Jul-2021	Improved	0.912
504919251	29-Jul-2021	Improved	0.996
505619975	29-Jul-2021	Improved	0.897
495105974	29-Jul-2021	Improved	1.056
565435850	30-Jul-2021	Improved	1.018
465910000	30-Jul-2021	Improved	0.918
565326400	30-Jul-2021	Improved	0.918
465915350	30-Jul-2021	Improved	0.960
455820500	30-Jul-2021	Improved	1.047
495814600	30-Jul-2021	Improved	1.139
485725790	30-Jul-2021	Improved	0.981
475817250	30-Jul-2021	Improved	0.993
425235350	30-Jul-2021	Improved	1.008
445632700	30-Jul-2021	Improved	0.883
525510320	30-Jul-2021	Improved	1.132
525508740	30-Jul-2021	Improved	0.947
525109900	30-Jul-2021	Improved	0.746
515122150	30-Jul-2021	Improved	1.210
474509250	30-Jul-2021	Improved	0.930
504326300	30-Jul-2021	Improved	0.952
494232900	30-Jul-2021	Improved	1.016
494224050	30-Jul-2021	Improved	1.073
494941300	30-Jul-2021	Improved	0.853
465106180	30-Jul-2021	Improved	0.890
535529580	30-Jul-2021	Improved	1.026
555104950	30-Jul-2021	Improved	0.843
464511740	30-Jul-2021	Improved	1.076
475825600	30-Jul-2021	Improved	0.806

Assessment Id	Sale Id	Vacant/Improved	ASR
495511655	30-Jul-2021	Improved	0.878
484907380	30-Jul-2021	Improved	0.966
535401900	30-Jul-2021	Improved	0.980
535700935	30-Jul-2021	Improved	0.858
435903650	03-Aug-2021	Improved	1.010
436017650	03-Aug-2021	Improved	1.008
445708400	03-Aug-2021	Improved	0.924
455844100	03-Aug-2021	Improved	1.060
485721700	03-Aug-2021	Improved	1.071
415405750	03-Aug-2021	Improved	0.918
455202500	03-Aug-2021	Improved	0.813
535222000	03-Aug-2021	Improved	1.027
525504310	03-Aug-2021	Improved	0.992
525405140	03-Aug-2021	Improved	0.988
545330500	03-Aug-2021	Improved	1.070
515311300	03-Aug-2021	Improved	1.029
525205430	03-Aug-2021	Improved	0.903
484211050	03-Aug-2021	Improved	1.011
494215750	03-Aug-2021	Improved	0.996
484521980	03-Aug-2021	Improved	1.050
494511850	03-Aug-2021	Improved	1.054
484609640	03-Aug-2021	Improved	1.005
475022400	03-Aug-2021	Improved	0.845
474913450	03-Aug-2021	Improved	1.157
484205475	03-Aug-2021	Improved	0.908
575303600	03-Aug-2021	Improved	1.154
565319175	03-Aug-2021	Improved	1.012
445211065	03-Aug-2021	Improved	1.000
535818180	03-Aug-2021	Improved	0.938
464508545	03-Aug-2021	Improved	0.944
464655920	03-Aug-2021	Improved	1.140
525107950	03-Aug-2021	Vacant	1.121
514901900	03-Aug-2021	Vacant	0.339
445845460	03-Aug-2021	Improved	1.007
485630125	03-Aug-2021	Improved	0.965
445238315	03-Aug-2021	Improved	0.952
486033481	03-Aug-2021	Improved	0.962
545825690	03-Aug-2021	Improved	1.073
555401630	03-Aug-2021	Improved	1.008
515121585	03-Aug-2021	Improved	0.869
515223330	03-Aug-2021	Improved	0.881
565202670	03-Aug-2021	Improved	1.125
565414600	04-Aug-2021	Improved	0.811
445913150	04-Aug-2021	Improved	0.998
445836250	04-Aug-2021	Improved	0.968
556009650	04-Aug-2021	Improved	1.051

Assessment Id	Sale Id	Vacant/Improved	ASR
445822850	04-Aug-2021	Improved	1.048
506056300	04-Aug-2021	Improved	1.031
546003100	04-Aug-2021	Improved	1.015
475815600	04-Aug-2021	Improved	1.017
445631000	04-Aug-2021	Improved	1.038
535210550	04-Aug-2021	Improved	1.012
535200600	04-Aug-2021	Improved	0.940
465224200	04-Aug-2021	Improved	0.940
515426400	04-Aug-2021	Improved	1.050
455307650	04-Aug-2021	Improved	1.123
525434490	04-Aug-2021	Improved	0.935
525637950	04-Aug-2021	Improved	1.002
545406240	04-Aug-2021	Improved	0.972
525229000	04-Aug-2021	Improved	1.037
475606730	04-Aug-2021	Improved	0.916
485612910	04-Aug-2021	Improved	0.891
515200800	04-Aug-2021	Improved	0.937
485110600	04-Aug-2021	Improved	1.146
525000950	04-Aug-2021	Improved	0.903
464550950	04-Aug-2021	Improved	1.074
464426650	04-Aug-2021	Improved	0.902
464646400	04-Aug-2021	Improved	1.066
484411300	04-Aug-2021	Improved	1.024
484617200	04-Aug-2021	Improved	0.995
484607600	04-Aug-2021	Improved	1.069
474807550	04-Aug-2021	Improved	1.128
484835300	04-Aug-2021	Improved	0.943
474910750	04-Aug-2021	Improved	0.958
514837850	04-Aug-2021	Improved	0.960
504929760	04-Aug-2021	Improved	0.849
455829960	04-Aug-2021	Improved	1.020
565330920	04-Aug-2021	Improved	1.004
464612060	04-Aug-2021	Improved	1.020
525904245	04-Aug-2021	Improved	0.834
475737065	04-Aug-2021	Improved	1.114
535818060	04-Aug-2021	Improved	1.004
464510665	04-Aug-2021	Improved	1.028
445840055	04-Aug-2021	Improved	0.970
475945920	04-Aug-2021	Improved	0.922
515135505	04-Aug-2021	Improved	0.967
485523180	04-Aug-2021	Improved	0.951
494723000	04-Aug-2021	Improved	0.872
535627600	04-Aug-2021	Improved	1.119
504218400	04-Aug-2021	Vacant	0.914
474395450	04-Aug-2021	Vacant	0.926
515206950	04-Aug-2021	Vacant	0.968

Assessment Id	Sale Id	Vacant/Improved	ASR
485630180	04-Aug-2021	Improved	1.084
445405865	04-Aug-2021	Improved	0.881
535631005	04-Aug-2021	Improved	1.371
525703935	04-Aug-2021	Improved	1.135
495103414	04-Aug-2021	Improved	0.980
475831969	04-Aug-2021	Improved	1.057
515130615	04-Aug-2021	Improved	0.997
535712125	04-Aug-2021	Improved	0.985
475805045	04-Aug-2021	Improved	1.172
445837200	04-Aug-2021	Improved	0.902
524925924	04-Aug-2021	Improved	1.104
505222170	04-Aug-2021	Improved	0.874
555428300	05-Aug-2021	Improved	0.969
465962000	05-Aug-2021	Improved	0.927
465953250	05-Aug-2021	Improved	1.012
436013300	05-Aug-2021	Improved	1.049
445914450	05-Aug-2021	Improved	0.986
455903350	05-Aug-2021	Improved	1.000
555829200	05-Aug-2021	Improved	1.053
505905500	05-Aug-2021	Improved	1.006
555829800	05-Aug-2021	Improved	1.093
555911100	05-Aug-2021	Improved	0.873
555519600	05-Aug-2021	Improved	0.993
445619150	05-Aug-2021	Improved	1.014
445614900	05-Aug-2021	Improved	1.041
535207800	05-Aug-2021	Improved	1.110
515724000	05-Aug-2021	Improved	0.832
525633900	05-Aug-2021	Improved	0.961
505502990	05-Aug-2021	Improved	1.179
475603970	05-Aug-2021	Improved	0.979
495705040	05-Aug-2021	Improved	1.033
525100450	05-Aug-2021	Improved	0.921
475118700	05-Aug-2021	Improved	0.885
485131750	05-Aug-2021	Improved	0.948
525044600	05-Aug-2021	Improved	1.094
525004700	05-Aug-2021	Improved	0.827
525026750	05-Aug-2021	Improved	0.883
464549940	05-Aug-2021	Improved	1.082
494223400	05-Aug-2021	Improved	1.018
474828300	05-Aug-2021	Improved	1.055
494836900	05-Aug-2021	Improved	1.087
505906890	05-Aug-2021	Improved	0.911
505906870	05-Aug-2021	Improved	0.983
504212380	05-Aug-2021	Improved	0.990
455840235	05-Aug-2021	Improved	1.014
484205470	05-Aug-2021	Improved	0.933

Assessment Id	Sale Id	Vacant/Improved	ASR
445828630	05-Aug-2021	Improved	1.065
435801470	05-Aug-2021	Improved	0.991
565425175	05-Aug-2021	Improved	0.997
565425245	05-Aug-2021	Improved	1.034
455600714	05-Aug-2021	Improved	0.844
535818056	05-Aug-2021	Improved	0.993
535858630	05-Aug-2021	Improved	0.952
495014710	05-Aug-2021	Improved	0.666
495108265	05-Aug-2021	Improved	0.915
494720760	05-Aug-2021	Improved	1.120
495913450	05-Aug-2021	Vacant	1.411
495913300	05-Aug-2021	Vacant	1.137
495913350	05-Aug-2021	Vacant	0.911
495913400	05-Aug-2021	Vacant	0.911
515026200	05-Aug-2021	Vacant	1.508
455231370	05-Aug-2021	Improved	1.134
445238225	05-Aug-2021	Improved	0.971
475730020	05-Aug-2021	Improved	1.035
504205425	05-Aug-2021	Improved	0.934
545202445	05-Aug-2021	Improved	0.918
475805035	05-Aug-2021	Improved	1.045
565053880	05-Aug-2021	Improved	1.139
475952400	06-Aug-2021	Improved	1.049
455844600	06-Aug-2021	Improved	0.993
535904140	06-Aug-2021	Improved	0.922
546013900	06-Aug-2021	Improved	1.019
495855900	06-Aug-2021	Improved	0.985
505904400	06-Aug-2021	Improved	1.035
546001250	06-Aug-2021	Improved	0.888
485815300	06-Aug-2021	Improved	1.059
425311100	06-Aug-2021	Improved	0.971
425402900	06-Aug-2021	Improved	1.040
545723000	06-Aug-2021	Improved	1.090
545303200	06-Aug-2021	Improved	0.950
545026300	06-Aug-2021	Improved	0.893
525111400	06-Aug-2021	Improved	1.141
525100600	06-Aug-2021	Improved	0.993
464605650	06-Aug-2021	Improved	1.128
474719930	06-Aug-2021	Improved	1.001
494339750	06-Aug-2021	Improved	1.005
484830050	06-Aug-2021	Improved	1.237
565305524	06-Aug-2021	Improved	1.021
495006850	06-Aug-2021	Improved	0.815
515031630	06-Aug-2021	Improved	0.989
495910100	06-Aug-2021	Improved	0.965
525231460	06-Aug-2021	Improved	0.827

Assessment Id	Sale Id	Vacant/Improved	ASR
565433750	06-Aug-2021	Improved	0.949
545202500	06-Aug-2021	Improved	0.979
445800810	06-Aug-2021	Improved	0.982
515223476	08-Aug-2021	Improved	0.991
445831150	09-Aug-2021	Improved	1.082
545912050	09-Aug-2021	Improved	1.086
504824400	09-Aug-2021	Improved	1.110
515204040	09-Aug-2021	Improved	1.033
525014940	09-Aug-2021	Improved	1.033
534925300	09-Aug-2021	Improved	0.924
515133175	09-Aug-2021	Improved	1.047
565308395	09-Aug-2021	Improved	1.069
535507430	09-Aug-2021	Improved	1.010
565417950	10-Aug-2021	Improved	0.917
475918750	10-Aug-2021	Improved	0.900
465901050	10-Aug-2021	Improved	0.932
455705100	10-Aug-2021	Improved	1.356
556009400	10-Aug-2021	Improved	1.041
425339850	10-Aug-2021	Improved	0.947
435227800	10-Aug-2021	Improved	1.040
415326400	10-Aug-2021	Improved	1.024
545638250	10-Aug-2021	Improved	0.889
535224300	10-Aug-2021	Improved	0.961
545300900	10-Aug-2021	Improved	0.991
545008100	10-Aug-2021	Improved	0.877
475617080	10-Aug-2021	Improved	1.023
514207400	10-Aug-2021	Improved	1.127
484211950	10-Aug-2021	Improved	1.053
484404110	10-Aug-2021	Improved	0.990
514816690	10-Aug-2021	Improved	0.896
484205455	10-Aug-2021	Improved	0.967
535860205	10-Aug-2021	Improved	1.143
475945905	10-Aug-2021	Improved	0.981
546003590	10-Aug-2021	Improved	1.023
495140495	10-Aug-2021	Improved	1.341
455426590	10-Aug-2021	Improved	1.224
445347740	10-Aug-2021	Improved	0.936
485630230	10-Aug-2021	Improved	1.128
486033558	10-Aug-2021	Improved	1.016
445845620	10-Aug-2021	Improved	0.850
565202630	10-Aug-2021	Improved	0.933
515320395	10-Aug-2021	Improved	0.925
475832763	10-Aug-2021	Improved	1.017
565385344	10-Aug-2021	Improved	1.023
435921450	11-Aug-2021	Improved	1.044
546023500	11-Aug-2021	Improved	0.941

Assessment Id	Sale Id	Vacant/Improved	ASR
556008100	11-Aug-2021	Improved	1.033
495844800	11-Aug-2021	Improved	1.048
545745650	11-Aug-2021	Improved	1.175
555732750	11-Aug-2021	Improved	1.015
545642250	11-Aug-2021	Improved	1.015
555206540	11-Aug-2021	Improved	1.022
515602540	11-Aug-2021	Improved	0.891
475121330	11-Aug-2021	Improved	0.814
484213500	11-Aug-2021	Improved	1.119
514832950	11-Aug-2021	Improved	1.047
455909310	11-Aug-2021	Improved	0.957
465962815	11-Aug-2021	Improved	1.055
505612510	11-Aug-2021	Improved	0.873
535733665	11-Aug-2021	Improved	0.879
565306090	11-Aug-2021	Improved	0.971
505916600	11-Aug-2021	Improved	0.969
565318700	11-Aug-2021	Improved	1.035
515223295	11-Aug-2021	Improved	0.809
436020050	12-Aug-2021	Improved	0.905
525828200	12-Aug-2021	Improved	0.937
556008200	12-Aug-2021	Improved	1.001
495908700	12-Aug-2021	Improved	0.940
546025900	12-Aug-2021	Improved	1.008
445445400	12-Aug-2021	Improved	1.135
515417700	12-Aug-2021	Improved	0.988
455212540	12-Aug-2021	Improved	0.966
545514590	12-Aug-2021	Improved	0.973
515518000	12-Aug-2021	Improved	1.094
515215210	12-Aug-2021	Improved	0.945
494940250	12-Aug-2021	Improved	1.020
474937350	12-Aug-2021	Improved	1.087
494808800	12-Aug-2021	Improved	1.088
455701350	12-Aug-2021	Improved	0.976
494210370	12-Aug-2021	Improved	0.928
535812221	12-Aug-2021	Improved	1.037
495911150	12-Aug-2021	Improved	0.984
525024920	12-Aug-2021	Improved	0.907
525504030	12-Aug-2021	Improved	0.956
535623100	12-Aug-2021	Improved	0.966
435928250	12-Aug-2021	Vacant	1.066
485631330	12-Aug-2021	Improved	0.754
475833525	12-Aug-2021	Improved	1.058
565054010	12-Aug-2021	Improved	0.865
565416650	13-Aug-2021	Improved	1.032
475922000	13-Aug-2021	Improved	1.078
555911550	13-Aug-2021	Improved	0.943

Assessment Id	Sale Id	Vacant/Improved	ASR
445429840	13-Aug-2021	Improved	1.052
445408100	13-Aug-2021	Improved	1.052
465623000	13-Aug-2021	Improved	1.036
455628310	13-Aug-2021	Improved	0.879
525502490	13-Aug-2021	Improved	1.072
515704100	13-Aug-2021	Improved	1.041
505617740	13-Aug-2021	Improved	1.072
525039300	13-Aug-2021	Improved	1.199
504823950	13-Aug-2021	Improved	1.080
565051120	13-Aug-2021	Improved	0.991
535707220	13-Aug-2021	Improved	0.911
515135420	13-Aug-2021	Improved	1.163
495911100	13-Aug-2021	Improved	0.892
505916550	13-Aug-2021	Improved	0.956
485631180	13-Aug-2021	Improved	0.984
535705240	13-Aug-2021	Improved	1.095
464513120	13-Aug-2021	Improved	0.832
565427250	16-Aug-2021	Improved	1.031
465908200	16-Aug-2021	Improved	0.967
565335650	16-Aug-2021	Improved	1.060
465903600	16-Aug-2021	Improved	0.921
445851550	16-Aug-2021	Improved	1.097
546013550	16-Aug-2021	Improved	0.977
556009550	16-Aug-2021	Improved	1.094
485911110	16-Aug-2021	Improved	0.952
495813800	16-Aug-2021	Improved	1.003
555846000	16-Aug-2021	Improved	0.978
495908050	16-Aug-2021	Improved	1.026
505901100	16-Aug-2021	Improved	0.923
485810650	16-Aug-2021	Improved	0.973
545704350	16-Aug-2021	Improved	0.945
525434840	16-Aug-2021	Improved	0.940
545105600	16-Aug-2021	Improved	1.034
515222600	16-Aug-2021	Improved	0.853
515102700	16-Aug-2021	Improved	1.177
524912190	16-Aug-2021	Improved	1.127
464518950	16-Aug-2021	Improved	0.995
514524005	16-Aug-2021	Improved	0.953
535811745	16-Aug-2021	Improved	0.917
535402400	16-Aug-2021	Improved	0.909
494922285	16-Aug-2021	Improved	0.863
495910150	16-Aug-2021	Improved	0.970
545626000	16-Aug-2021	Improved	1.092
575500530	16-Aug-2021	Improved	1.036
575503900	16-Aug-2021	Improved	1.041
514431210	16-Aug-2021	Improved	0.892

Assessment Id	Sale Id	Vacant/Improved	ASR
565202805	16-Aug-2021	Improved	0.914
565202490	16-Aug-2021	Improved	1.070
535404030	16-Aug-2021	Improved	1.100
465956400	17-Aug-2021	Improved	1.033
475951550	17-Aug-2021	Improved	0.936
475951900	17-Aug-2021	Improved	0.991
445906450	17-Aug-2021	Improved	1.123
445907900	17-Aug-2021	Improved	0.978
535903540	17-Aug-2021	Improved	0.905
555916600	17-Aug-2021	Improved	0.969
555924750	17-Aug-2021	Improved	0.928
485729800	17-Aug-2021	Improved	1.037
545530750	17-Aug-2021	Improved	1.088
465620750	17-Aug-2021	Improved	1.020
535204000	17-Aug-2021	Improved	0.988
505728250	17-Aug-2021	Improved	1.122
505703700	17-Aug-2021	Improved	0.984
545507940	17-Aug-2021	Improved	0.925
515616490	17-Aug-2021	Improved	1.023
485514300	17-Aug-2021	Improved	1.045
535121850	17-Aug-2021	Improved	1.140
475535650	17-Aug-2021	Improved	1.034
505210850	17-Aug-2021	Improved	1.170
474522050	17-Aug-2021	Improved	0.961
514206850	17-Aug-2021	Improved	1.005
464609850	17-Aug-2021	Improved	0.946
484208050	17-Aug-2021	Improved	0.913
494234000	17-Aug-2021	Improved	0.998
494414250	17-Aug-2021	Improved	1.035
494829550	17-Aug-2021	Improved	0.941
445816410	17-Aug-2021	Improved	1.111
445828640	17-Aug-2021	Improved	1.127
495750475	17-Aug-2021	Improved	0.942
535859855	17-Aug-2021	Improved	1.019
464508575	17-Aug-2021	Improved	1.055
484825690	17-Aug-2021	Improved	1.006
545626400	17-Aug-2021	Improved	0.956
505221400	17-Aug-2021	Vacant	0.830
486033686	17-Aug-2021	Improved	1.061
474405525	17-Aug-2021	Improved	0.981
455600338	17-Aug-2021	Improved	1.087
535705355	17-Aug-2021	Improved	0.991
565329700	18-Aug-2021	Improved	1.050
575413000	18-Aug-2021	Improved	1.030
556008000	18-Aug-2021	Improved	1.029
525808700	18-Aug-2021	Improved	1.026

Assessment Id	Sale Id	Vacant/Improved	ASR
495908100	18-Aug-2021	Improved	0.986
555207550	18-Aug-2021	Improved	1.075
545628350	18-Aug-2021	Improved	0.946
545605800	18-Aug-2021	Improved	1.016
515710950	18-Aug-2021	Improved	0.883
535318950	18-Aug-2021	Improved	0.900
475631400	18-Aug-2021	Improved	0.940
475622650	18-Aug-2021	Improved	1.066
535010000	18-Aug-2021	Improved	0.939
524919960	18-Aug-2021	Improved	0.952
484337030	18-Aug-2021	Improved	0.983
484928300	18-Aug-2021	Improved	1.053
474902630	18-Aug-2021	Improved	0.938
504621750	18-Aug-2021	Improved	1.018
514834750	18-Aug-2021	Improved	1.419
524808350	18-Aug-2021	Improved	1.427
465950075	18-Aug-2021	Improved	0.957
455600634	18-Aug-2021	Improved	0.944
484825710	18-Aug-2021	Improved	0.966
484919760	18-Aug-2021	Improved	1.051
495910300	18-Aug-2021	Improved	0.871
555821230	18-Aug-2021	Improved	0.928
565053995	18-Aug-2021	Improved	0.875
565051910	18-Aug-2021	Improved	0.969
465901150	19-Aug-2021	Improved	1.027
575413450	19-Aug-2021	Improved	0.908
555907500	19-Aug-2021	Improved	1.064
545913700	19-Aug-2021	Improved	0.955
415324300	19-Aug-2021	Improved	1.206
445444900	19-Aug-2021	Improved	1.087
545720300	19-Aug-2021	Improved	1.020
425337300	19-Aug-2021	Improved	1.022
505719640	19-Aug-2021	Improved	1.110
545413290	19-Aug-2021	Improved	0.867
475540790	19-Aug-2021	Improved	0.972
475209120	19-Aug-2021	Improved	1.162
485125550	19-Aug-2021	Improved	0.788
475105550	19-Aug-2021	Improved	0.826
525014850	19-Aug-2021	Improved	1.046
464923250	19-Aug-2021	Improved	0.926
504400480	19-Aug-2021	Improved	1.211
475940665	19-Aug-2021	Improved	0.940
455829885	19-Aug-2021	Improved	1.013
565305516	19-Aug-2021	Improved	1.084
565330865	19-Aug-2021	Improved	0.978
435302285	19-Aug-2021	Improved	1.117

Assessment Id	Sale Id	Vacant/Improved	ASR
546003520	19-Aug-2021	Improved	1.045
485620400	19-Aug-2021	Improved	1.078
484215300	19-Aug-2021	Vacant	0.845
525703945	19-Aug-2021	Improved	1.135
475832217	19-Aug-2021	Improved	0.981
435424150	19-Aug-2021	Improved	0.908
565202815	19-Aug-2021	Improved	0.931
475904550	20-Aug-2021	Improved	0.935
445717000	20-Aug-2021	Improved	1.001
445901700	20-Aug-2021	Improved	0.999
425236750	20-Aug-2021	Improved	1.041
525618600	20-Aug-2021	Improved	0.963
545330240	20-Aug-2021	Improved	0.955
475553550	20-Aug-2021	Improved	1.108
474401900	20-Aug-2021	Improved	1.011
484312650	20-Aug-2021	Improved	1.100
484340040	20-Aug-2021	Improved	0.924
445816570	20-Aug-2021	Improved	0.992
575303745	20-Aug-2021	Improved	1.062
555434055	20-Aug-2021	Improved	1.040
475025010	20-Aug-2021	Improved	1.250
524818710	20-Aug-2021	Improved	0.900
474936200	20-Aug-2021	Vacant	0.928
474714110	20-Aug-2021	Vacant	1.697
515319820	20-Aug-2021	Improved	1.123
525709210	20-Aug-2021	Improved	0.828
486022450	23-Aug-2021	Improved	0.964
465955700	23-Aug-2021	Improved	0.979
556009600	23-Aug-2021	Improved	0.985
445914750	23-Aug-2021	Improved	1.018
546025650	23-Aug-2021	Improved	0.895
545908250	23-Aug-2021	Improved	0.930
445435000	23-Aug-2021	Improved	1.010
455230330	23-Aug-2021	Improved	1.089
545412400	23-Aug-2021	Improved	0.960
514921660	23-Aug-2021	Improved	1.256
515014800	23-Aug-2021	Improved	1.164
474538000	23-Aug-2021	Improved	0.926
474629690	23-Aug-2021	Improved	1.040
474602140	23-Aug-2021	Improved	1.010
494403300	23-Aug-2021	Improved	0.996
494902100	23-Aug-2021	Improved	1.734
494913600	23-Aug-2021	Improved	0.879
464612215	23-Aug-2021	Improved	1.158
575446905	23-Aug-2021	Improved	0.909
445829430	23-Aug-2021	Improved	1.120

Assessment Id	Sale Id	Vacant/Improved	ASR
465962965	23-Aug-2021	Improved	1.055
555404210	23-Aug-2021	Improved	1.081
495745285	23-Aug-2021	Improved	1.108
535812271	23-Aug-2021	Improved	0.951
465964455	23-Aug-2021	Improved	1.025
475737060	23-Aug-2021	Improved	0.887
495006845	23-Aug-2021	Improved	0.943
495911200	23-Aug-2021	Improved	0.998
495911250	23-Aug-2021	Improved	0.998
485630695	23-Aug-2021	Improved	1.106
486033545	23-Aug-2021	Improved	1.013
515132805	23-Aug-2021	Improved	1.046
565385304	23-Aug-2021	Improved	0.893
535813006	23-Aug-2021	Improved	1.227
565523150	24-Aug-2021	Improved	1.045
565313350	24-Aug-2021	Improved	0.958
445812850	24-Aug-2021	Improved	1.056
556009450	24-Aug-2021	Improved	1.024
546026950	24-Aug-2021	Improved	1.053
546027100	24-Aug-2021	Improved	0.993
546027250	24-Aug-2021	Improved	1.038
435325500	24-Aug-2021	Improved	1.060
535606950	24-Aug-2021	Improved	0.935
525631300	24-Aug-2021	Improved	0.967
525623400	24-Aug-2021	Improved	0.967
545403840	24-Aug-2021	Improved	0.927
515603280	24-Aug-2021	Improved	1.150
484825050	24-Aug-2021	Improved	1.004
494930750	24-Aug-2021	Improved	0.916
504923550	24-Aug-2021	Improved	0.704
484835900	24-Aug-2021	Improved	1.013
455907385	24-Aug-2021	Improved	1.084
485720260	24-Aug-2021	Improved	0.929
455829965	24-Aug-2021	Improved	1.011
455424275	24-Aug-2021	Improved	0.978
535816402	24-Aug-2021	Improved	0.928
445308040	24-Aug-2021	Improved	0.883
455428230	24-Aug-2021	Improved	1.003
475960715	24-Aug-2021	Improved	1.014
445840135	24-Aug-2021	Improved	1.001
575406000	24-Aug-2021	Improved	0.982
486033515	24-Aug-2021	Improved	0.987
525704168	24-Aug-2021	Improved	1.086
504205120	24-Aug-2021	Improved	0.991
455231300	24-Aug-2021	Improved	1.065
464512905	24-Aug-2021	Improved	0.959

Assessment Id	Sale Id	Vacant/Improved	ASR
565430700	25-Aug-2021	Improved	1.069
475905600	25-Aug-2021	Improved	0.981
565335200	25-Aug-2021	Improved	1.006
556009700	25-Aug-2021	Improved	1.082
555902200	25-Aug-2021	Improved	0.989
505910500	25-Aug-2021	Improved	0.982
485905050	25-Aug-2021	Improved	0.944
555707150	25-Aug-2021	Improved	0.997
545535650	25-Aug-2021	Improved	0.885
535207550	25-Aug-2021	Improved	0.944
525638050	25-Aug-2021	Improved	1.017
545409990	25-Aug-2021	Improved	0.785
535302750	25-Aug-2021	Improved	1.102
505611350	25-Aug-2021	Improved	1.057
535008450	25-Aug-2021	Improved	1.113
465950155	25-Aug-2021	Improved	0.923
455428185	25-Aug-2021	Improved	1.038
495014955	25-Aug-2021	Improved	1.133
506061600	25-Aug-2021	Improved	1.024
525037380	25-Aug-2021	Improved	1.287
555401900	25-Aug-2021	Improved	1.059
445802795	25-Aug-2021	Improved	1.024
445332870	25-Aug-2021	Improved	0.812
486025200	26-Aug-2021	Improved	0.978
445716250	26-Aug-2021	Improved	1.108
495827000	26-Aug-2021	Improved	1.016
555828500	26-Aug-2021	Improved	0.982
555905950	26-Aug-2021	Improved	1.009
546006700	26-Aug-2021	Improved	0.871
555926650	26-Aug-2021	Improved	1.076
425300550	26-Aug-2021	Improved	1.121
425325600	26-Aug-2021	Improved	0.997
515416150	26-Aug-2021	Improved	1.153
525608690	26-Aug-2021	Improved	0.919
465207720	26-Aug-2021	Improved	0.979
545016650	26-Aug-2021	Improved	1.007
475511050	26-Aug-2021	Improved	0.862
475623100	26-Aug-2021	Improved	1.096
475101340	26-Aug-2021	Improved	0.889
464633300	26-Aug-2021	Improved	1.104
484201350	26-Aug-2021	Improved	0.886
494233350	26-Aug-2021	Improved	0.932
504422650	26-Aug-2021	Improved	1.061
484411560	26-Aug-2021	Improved	1.048
484327000	26-Aug-2021	Improved	1.058
474910950	26-Aug-2021	Improved	1.043

Assessment Id	Sale Id	Vacant/Improved	ASR
475800115	26-Aug-2021	Improved	1.093
575303665	26-Aug-2021	Improved	1.079
535808970	26-Aug-2021	Improved	0.951
535812331	26-Aug-2021	Improved	1.018
565370615	26-Aug-2021	Improved	1.108
535816342	26-Aug-2021	Improved	1.025
515210720	26-Aug-2021	Improved	0.993
525105290	26-Aug-2021	Improved	0.953
484509912	26-Aug-2021	Improved	1.141
534917231	26-Aug-2021	Improved	1.013
486021800	27-Aug-2021	Improved	0.957
445830700	27-Aug-2021	Improved	1.013
556009350	27-Aug-2021	Improved	1.104
546024750	27-Aug-2021	Improved	0.958
525932450	27-Aug-2021	Improved	0.954
555907050	27-Aug-2021	Improved	1.004
506054000	27-Aug-2021	Improved	0.963
555526900	27-Aug-2021	Improved	1.090
445336450	27-Aug-2021	Improved	1.021
455301650	27-Aug-2021	Improved	1.047
545300950	27-Aug-2021	Improved	1.001
515120800	27-Aug-2021	Improved	0.893
504426550	27-Aug-2021	Improved	1.065
484345580	27-Aug-2021	Improved	0.997
535808820	27-Aug-2021	Improved	1.042
546040095	27-Aug-2021	Improved	0.975
525938150	27-Aug-2021	Improved	0.949
485506230	27-Aug-2021	Improved	1.140
505229380	27-Aug-2021	Improved	1.028
515203760	27-Aug-2021	Improved	0.951
505935800	27-Aug-2021	Vacant	1.245
505935700	27-Aug-2021	Vacant	0.834
505935750	27-Aug-2021	Vacant	0.834
505214206	27-Aug-2021	Improved	0.737
475831990	27-Aug-2021	Improved	0.915
505200992	27-Aug-2021	Improved	1.147
486031800	30-Aug-2021	Improved	1.012
436019800	30-Aug-2021	Improved	0.902
436009700	30-Aug-2021	Improved	0.957
455916150	30-Aug-2021	Improved	1.094
445823150	30-Aug-2021	Improved	1.092
546019750	30-Aug-2021	Improved	0.999
495904350	30-Aug-2021	Improved	0.937
505933550	30-Aug-2021	Improved	1.041
485809950	30-Aug-2021	Improved	1.048
545709350	30-Aug-2021	Improved	0.931

Assessment Id	Sale Id	Vacant/Improved	ASR
435310850	30-Aug-2021	Improved	0.981
545538700	30-Aug-2021	Improved	0.953
555616590	30-Aug-2021	Improved	0.860
505725310	30-Aug-2021	Improved	1.018
525222500	30-Aug-2021	Improved	0.918
545314600	30-Aug-2021	Improved	0.939
505607940	30-Aug-2021	Improved	0.923
515312550	30-Aug-2021	Improved	1.001
485521700	30-Aug-2021	Improved	0.936
475542100	30-Aug-2021	Improved	1.036
495512800	30-Aug-2021	Improved	1.049
515229760	30-Aug-2021	Improved	1.053
485119130	30-Aug-2021	Improved	0.921
524916250	30-Aug-2021	Improved	0.870
474522750	30-Aug-2021	Improved	1.013
464525100	30-Aug-2021	Improved	0.993
484215600	30-Aug-2021	Improved	0.862
484326800	30-Aug-2021	Improved	0.998
474812950	30-Aug-2021	Improved	0.967
494930700	30-Aug-2021	Improved	0.991
455840155	30-Aug-2021	Improved	1.008
465908580	30-Aug-2021	Improved	0.869
455909300	30-Aug-2021	Improved	0.957
455600482	30-Aug-2021	Improved	0.873
565425180	30-Aug-2021	Improved	1.047
495745405	30-Aug-2021	Improved	0.950
475956155	30-Aug-2021	Improved	0.955
565405635	30-Aug-2021	Improved	0.950
515135580	30-Aug-2021	Improved	0.908
484812150	30-Aug-2021	Vacant	1.022
475832520	30-Aug-2021	Improved	1.022
484624263	30-Aug-2021	Improved	1.015
565521150	31-Aug-2021	Improved	0.978
565511400	31-Aug-2021	Improved	1.017
565310200	31-Aug-2021	Improved	1.037
436016050	31-Aug-2021	Improved	1.096
436018150	31-Aug-2021	Improved	1.075
435800800	31-Aug-2021	Improved	1.148
445719650	31-Aug-2021	Improved	0.946
445719900	31-Aug-2021	Improved	0.967
556009250	31-Aug-2021	Improved	1.108
556007950	31-Aug-2021	Improved	1.020
535902940	31-Aug-2021	Improved	0.913
505906600	31-Aug-2021	Improved	1.090
495906950	31-Aug-2021	Improved	0.986
545902850	31-Aug-2021	Improved	1.065

Assessment Id	Sale Id	Vacant/Improved	ASR
495806200	31-Aug-2021	Improved	1.028
506001150	31-Aug-2021	Improved	1.034
485808950	31-Aug-2021	Improved	1.013
555706050	31-Aug-2021	Improved	1.081
545743500	31-Aug-2021	Improved	1.054
555706450	31-Aug-2021	Improved	1.064
455405200	31-Aug-2021	Improved	0.921
545216300	31-Aug-2021	Improved	0.950
515415450	31-Aug-2021	Improved	1.232
525503190	31-Aug-2021	Improved	1.017
525510190	31-Aug-2021	Improved	1.030
475509000	31-Aug-2021	Improved	1.239
485529750	31-Aug-2021	Improved	1.278
515021400	31-Aug-2021	Improved	0.911
525001850	31-Aug-2021	Improved	0.888
474307150	31-Aug-2021	Improved	1.045
464520400	31-Aug-2021	Improved	0.974
494404300	31-Aug-2021	Improved	1.012
484933250	31-Aug-2021	Improved	0.987
465107950	31-Aug-2021	Improved	1.014
475006000	31-Aug-2021	Improved	1.062
565055180	31-Aug-2021	Improved	0.986
535811426	31-Aug-2021	Improved	0.955
535807404	31-Aug-2021	Improved	1.022
435302150	31-Aug-2021	Improved	1.082
525904160	31-Aug-2021	Improved	0.910
535859045	31-Aug-2021	Improved	1.080
455428330	31-Aug-2021	Improved	0.870
505045920	31-Aug-2021	Improved	1.023
494335900	31-Aug-2021	Improved	0.828
545424490	31-Aug-2021	Improved	1.036
445845420	31-Aug-2021	Improved	1.068
555815875	31-Aug-2021	Improved	1.030
464670240	31-Aug-2021	Improved	1.103
515700575	31-Aug-2021	Improved	0.992
535631100	31-Aug-2021	Improved	1.038
525703560	31-Aug-2021	Improved	1.063
455215675	31-Aug-2021	Improved	0.754
535507085	31-Aug-2021	Improved	1.025
515134510	31-Aug-2021	Improved	1.146
455600334	31-Aug-2021	Improved	0.985
565385295	31-Aug-2021	Improved	0.914
475107155	31-Aug-2021	Improved	0.871
436019050	01-Sep-2021	Improved	1.043
435907300	01-Sep-2021	Improved	1.040
535843100	01-Sep-2021	Improved	0.972

Assessment Id	Sale Id	Vacant/Improved	ASR
425312650	01-Sep-2021	Improved	1.004
425431500	01-Sep-2021	Improved	0.961
435403800	01-Sep-2021	Improved	0.941
535620550	01-Sep-2021	Improved	0.959
445620900	01-Sep-2021	Improved	1.033
505705600	01-Sep-2021	Improved	0.979
535300500	01-Sep-2021	Improved	0.834
535330900	01-Sep-2021	Improved	1.027
495102550	01-Sep-2021	Improved	0.782
495102500	01-Sep-2021	Improved	0.853
474312600	01-Sep-2021	Improved	1.022
484309630	01-Sep-2021	Improved	0.942
504628175	01-Sep-2021	Improved	1.285
494814990	01-Sep-2021	Improved	0.930
514818200	01-Sep-2021	Improved	0.995
514527480	01-Sep-2021	Improved	1.000
435801465	01-Sep-2021	Improved	0.937
535808890	01-Sep-2021	Improved	0.968
575303500	01-Sep-2021	Improved	1.056
505213750	01-Sep-2021	Improved	0.967
445845745	01-Sep-2021	Improved	1.112
555815845	01-Sep-2021	Improved	0.965
565308330	01-Sep-2021	Improved	1.079
485632065	01-Sep-2021	Improved	1.078
565053865	01-Sep-2021	Improved	0.962
525701120	01-Sep-2021	Improved	0.892
465965900	02-Sep-2021	Improved	0.946
555424450	02-Sep-2021	Improved	0.997
435902500	02-Sep-2021	Improved	0.996
436010750	02-Sep-2021	Improved	1.032
556007900	02-Sep-2021	Improved	0.953
546025800	02-Sep-2021	Improved	0.938
555918000	02-Sep-2021	Improved	1.029
495906050	02-Sep-2021	Improved	1.049
545901250	02-Sep-2021	Improved	0.949
545708450	02-Sep-2021	Improved	1.019
485723300	02-Sep-2021	Improved	1.042
435428250	02-Sep-2021	Improved	0.958
435230890	02-Sep-2021	Improved	0.988
465628430	02-Sep-2021	Improved	0.993
535534200	02-Sep-2021	Improved	1.059
515511200	02-Sep-2021	Improved	0.986
525432580	02-Sep-2021	Improved	1.078
515801600	02-Sep-2021	Improved	0.987
485538350	02-Sep-2021	Improved	0.940
475539640	02-Sep-2021	Improved	1.119

Assessment Id	Sale Id	Vacant/Improved	ASR
535027450	02-Sep-2021	Improved	0.954
515103850	02-Sep-2021	Improved	1.022
505227550	02-Sep-2021	Improved	0.819
525044550	02-Sep-2021	Improved	0.951
464705000	02-Sep-2021	Improved	0.984
504911250	02-Sep-2021	Improved	1.045
494714950	02-Sep-2021	Improved	1.041
565053520	02-Sep-2021	Improved	0.961
565425130	02-Sep-2021	Improved	1.056
555404230	02-Sep-2021	Improved	1.097
445211175	02-Sep-2021	Improved	1.084
475553940	02-Sep-2021	Improved	0.923
485719130	02-Sep-2021	Improved	0.871
535860120	02-Sep-2021	Improved	0.992
445840065	02-Sep-2021	Improved	0.940
495121545	02-Sep-2021	Improved	0.973
495014600	02-Sep-2021	Improved	1.157
515135475	02-Sep-2021	Improved	0.973
494808525	02-Sep-2021	Improved	1.132
555300890	02-Sep-2021	Improved	0.974
506027100	02-Sep-2021	Vacant	0.953
534901500	02-Sep-2021	Vacant	1.174
535004000	02-Sep-2021	Vacant	0.777
534917192	02-Sep-2021	Improved	0.844
555821445	02-Sep-2021	Improved	0.888
486033716	02-Sep-2021	Improved	0.996
485631430	02-Sep-2021	Improved	0.946
525703790	02-Sep-2021	Improved	1.126
445230940	02-Sep-2021	Improved	1.011
505214199	02-Sep-2021	Improved	0.726
475739100	02-Sep-2021	Improved	1.022
535714670	02-Sep-2021	Improved	0.986
515024510	02-Sep-2021	Improved	1.013
535813286	02-Sep-2021	Improved	0.938
504919230	02-Sep-2021	Improved	0.955
575503400	03-Sep-2021	Improved	0.945
436009200	03-Sep-2021	Improved	0.988
445910500	03-Sep-2021	Improved	0.983
506012750	03-Sep-2021	Improved	1.023
555827850	03-Sep-2021	Improved	0.983
435316600	03-Sep-2021	Improved	0.956
435327800	03-Sep-2021	Improved	0.907
525522630	03-Sep-2021	Improved	0.993
515518600	03-Sep-2021	Improved	1.115
485505300	03-Sep-2021	Improved	1.191
534911600	03-Sep-2021	Improved	0.974

Assessment Id	Sale Id	Vacant/Improved	ASR
515019200	03-Sep-2021	Improved	1.332
505226350	03-Sep-2021	Improved	0.903
485111100	03-Sep-2021	Improved	0.869
525010750	03-Sep-2021	Improved	0.911
524916800	03-Sep-2021	Improved	1.372
525014900	03-Sep-2021	Improved	0.838
514250950	03-Sep-2021	Improved	1.036
494228850	03-Sep-2021	Improved	1.017
494204800	03-Sep-2021	Improved	0.956
474700190	03-Sep-2021	Improved	1.008
494934700	03-Sep-2021	Improved	1.217
494814240	03-Sep-2021	Improved	1.047
455909215	03-Sep-2021	Improved	1.017
475800830	03-Sep-2021	Improved	1.001
455820965	03-Sep-2021	Improved	1.033
575303810	03-Sep-2021	Improved	1.037
495108325	03-Sep-2021	Improved	0.708
495128946	03-Sep-2021	Improved	1.088
455426755	03-Sep-2021	Improved	1.204
495128886	03-Sep-2021	Improved	0.993
514207700	03-Sep-2021	Improved	0.869
504929662	03-Sep-2021	Improved	1.010
555401800	03-Sep-2021	Improved	1.017
535402005	03-Sep-2021	Improved	0.833
464513060	03-Sep-2021	Improved	1.023
565054245	03-Sep-2021	Improved	1.156
565528600	07-Sep-2021	Improved	0.979
486017150	07-Sep-2021	Improved	1.143
436015600	07-Sep-2021	Improved	1.063
436020400	07-Sep-2021	Improved	1.099
445714150	07-Sep-2021	Improved	0.970
556009500	07-Sep-2021	Improved	0.893
506012600	07-Sep-2021	Improved	0.991
485810750	07-Sep-2021	Improved	0.944
545721300	07-Sep-2021	Improved	0.981
555604750	07-Sep-2021	Improved	1.171
535315950	07-Sep-2021	Improved	1.268
505616040	07-Sep-2021	Improved	1.195
505618340	07-Sep-2021	Improved	1.004
515206210	07-Sep-2021	Improved	1.051
525046400	07-Sep-2021	Improved	1.235
464519400	07-Sep-2021	Improved	1.019
474607980	07-Sep-2021	Improved	1.020
494928150	07-Sep-2021	Improved	0.974
505612585	07-Sep-2021	Improved	1.097
506051440	07-Sep-2021	Improved	0.996

Assessment Id	Sale Id	Vacant/Improved	ASR
515012060	07-Sep-2021	Improved	0.896
486033743	07-Sep-2021	Improved	1.082
565358950	08-Sep-2021	Improved	1.024
465903250	08-Sep-2021	Improved	1.028
455706900	08-Sep-2021	Improved	0.947
525808900	08-Sep-2021	Improved	1.019
555823850	08-Sep-2021	Improved	0.936
525619450	08-Sep-2021	Improved	0.972
515806150	08-Sep-2021	Improved	1.075
535334370	08-Sep-2021	Improved	0.950
545405740	08-Sep-2021	Improved	0.980
515617060	08-Sep-2021	Improved	1.189
525107550	08-Sep-2021	Improved	1.132
535025600	08-Sep-2021	Improved	1.052
515214700	08-Sep-2021	Improved	1.171
515127860	08-Sep-2021	Improved	0.960
474725840	08-Sep-2021	Improved	1.051
494501160	08-Sep-2021	Improved	0.858
514624200	08-Sep-2021	Improved	0.929
504932600	08-Sep-2021	Improved	0.856
484205465	08-Sep-2021	Improved	0.944
565405650	08-Sep-2021	Improved	0.953
504923115	08-Sep-2021	Improved	1.153
504923120	08-Sep-2021	Improved	0.904
495815670	08-Sep-2021	Improved	1.006
464510610	08-Sep-2021	Improved	1.063
495014805	08-Sep-2021	Improved	0.967
495910200	08-Sep-2021	Improved	0.988
546027400	08-Sep-2021	Vacant	1.192
535808410	08-Sep-2021	Improved	0.883
525600706	08-Sep-2021	Improved	0.966
535507405	08-Sep-2021	Improved	1.060
535812982	08-Sep-2021	Improved	1.190
535400878	08-Sep-2021	Improved	1.096
555431150	09-Sep-2021	Improved	1.022
445833000	09-Sep-2021	Improved	1.014
445905300	09-Sep-2021	Improved	0.996
445821100	09-Sep-2021	Improved	0.933
506005450	09-Sep-2021	Improved	1.006
495856150	09-Sep-2021	Improved	0.914
445635250	09-Sep-2021	Improved	0.926
545500750	09-Sep-2021	Improved	0.910
515215800	09-Sep-2021	Improved	1.019
475117980	09-Sep-2021	Improved	1.029
474926250	09-Sep-2021	Improved	1.058
514900900	09-Sep-2021	Improved	0.847

Assessment Id	Sale Id	Vacant/Improved	ASR
455821050	09-Sep-2021	Improved	0.985
445816725	09-Sep-2021	Improved	0.986
575303795	09-Sep-2021	Improved	1.147
515022650	09-Sep-2021	Vacant	1.390
475833475	09-Sep-2021	Improved	1.019
514625269	09-Sep-2021	Improved	2.137
436015650	10-Sep-2021	Improved	0.977
546026650	10-Sep-2021	Improved	1.120
506027650	10-Sep-2021	Improved	0.874
455606600	10-Sep-2021	Improved	0.948
465203990	10-Sep-2021	Improved	0.869
515609040	10-Sep-2021	Improved	0.858
515022400	10-Sep-2021	Improved	1.071
464613900	10-Sep-2021	Improved	1.007
445816420	10-Sep-2021	Improved	1.119
455426675	10-Sep-2021	Improved	1.224
545715780	10-Sep-2021	Improved	0.817
475923850	13-Sep-2021	Improved	1.200
436018400	13-Sep-2021	Improved	1.036
545807150	13-Sep-2021	Improved	1.007
505507450	13-Sep-2021	Improved	0.796
494224850	13-Sep-2021	Improved	1.048
494702950	13-Sep-2021	Improved	1.158
575304130	13-Sep-2021	Improved	0.955
485630855	13-Sep-2021	Improved	0.814
535808145	13-Sep-2021	Improved	0.935
515134610	13-Sep-2021	Improved	1.083
485500095	13-Sep-2021	Improved	0.923
515132875	13-Sep-2021	Improved	0.992
565326950	14-Sep-2021	Improved	0.925
556007850	14-Sep-2021	Improved	1.077
555907100	14-Sep-2021	Improved	0.970
546027150	14-Sep-2021	Improved	1.135
465610550	14-Sep-2021	Improved	1.186
545229900	14-Sep-2021	Improved	1.125
525433340	14-Sep-2021	Improved	0.969
545009250	14-Sep-2021	Improved	1.064
475618160	14-Sep-2021	Improved	0.925
515218600	14-Sep-2021	Improved	1.228
515021750	14-Sep-2021	Improved	1.075
484723150	14-Sep-2021	Improved	0.955
514826800	14-Sep-2021	Improved	0.905
455816155	14-Sep-2021	Improved	1.032
455816185	14-Sep-2021	Improved	1.007
445816435	14-Sep-2021	Improved	1.101
455829915	14-Sep-2021	Improved	1.024

Assessment Id	Sale Id	Vacant/Improved	ASR
445211120	14-Sep-2021	Improved	1.057
535858765	14-Sep-2021	Improved	1.054
535402340	14-Sep-2021	Improved	0.997
535634950	14-Sep-2021	Improved	1.136
494237150	14-Sep-2021	Vacant	1.362
494237200	14-Sep-2021	Vacant	1.285
494237400	14-Sep-2021	Vacant	1.323
514820900	14-Sep-2021	Vacant	0.919
535808420	14-Sep-2021	Improved	0.949
535400863	14-Sep-2021	Improved	0.981
475911700	15-Sep-2021	Improved	0.998
475906000	15-Sep-2021	Improved	1.017
436017000	15-Sep-2021	Improved	0.917
546027200	15-Sep-2021	Improved	1.043
555903700	15-Sep-2021	Improved	1.089
546027000	15-Sep-2021	Improved	1.188
545710600	15-Sep-2021	Improved	1.037
445445700	15-Sep-2021	Improved	1.107
515706300	15-Sep-2021	Improved	1.235
545326550	15-Sep-2021	Improved	0.980
525119200	15-Sep-2021	Improved	1.136
525232680	15-Sep-2021	Improved	0.817
485613290	15-Sep-2021	Improved	1.006
484208100	15-Sep-2021	Improved	0.920
474715980	15-Sep-2021	Improved	1.034
464922340	15-Sep-2021	Improved	1.026
565050105	15-Sep-2021	Improved	0.985
535004535	15-Sep-2021	Improved	0.992
575446860	15-Sep-2021	Improved	0.917
455821080	15-Sep-2021	Improved	1.007
535859475	15-Sep-2021	Improved	1.010
494200450	15-Sep-2021	Improved	1.057
484208850	15-Sep-2021	Vacant	1.383
484208750	15-Sep-2021	Vacant	1.345
505935850	15-Sep-2021	Vacant	1.244
505935900	15-Sep-2021	Vacant	0.841
494344400	15-Sep-2021	Vacant	1.147
484208800	15-Sep-2021	Vacant	1.323
494237450	15-Sep-2021	Vacant	1.323
494237500	15-Sep-2021	Vacant	1.323
565202635	15-Sep-2021	Improved	0.979
565053960	15-Sep-2021	Improved	1.097
525404110	15-Sep-2021	Improved	1.026
425901600	16-Sep-2021	Improved	0.915
436011300	16-Sep-2021	Improved	1.058
445707300	16-Sep-2021	Improved	0.962

Assessment Id	Sale Id	Vacant/Improved	ASR
556009150	16-Sep-2021	Improved	1.047
556008250	16-Sep-2021	Improved	1.042
506012200	16-Sep-2021	Improved	0.997
545903900	16-Sep-2021	Improved	0.979
496023100	16-Sep-2021	Improved	1.026
455605450	16-Sep-2021	Improved	0.917
535320650	16-Sep-2021	Improved	0.977
545315700	16-Sep-2021	Improved	0.931
514216420	16-Sep-2021	Improved	1.026
494207450	16-Sep-2021	Improved	1.092
484200350	16-Sep-2021	Improved	1.078
474624640	16-Sep-2021	Improved	1.129
494906900	16-Sep-2021	Improved	1.023
504632400	16-Sep-2021	Improved	1.113
514835000	16-Sep-2021	Improved	1.142
575303735	16-Sep-2021	Improved	1.084
464516120	16-Sep-2021	Improved	1.001
445838565	16-Sep-2021	Improved	0.958
535709985	16-Sep-2021	Improved	1.033
575303530	16-Sep-2021	Improved	0.952
535402290	16-Sep-2021	Improved	0.900
475207530	16-Sep-2021	Improved	1.348
515105800	16-Sep-2021	Vacant	0.999
525704240	16-Sep-2021	Improved	1.015
515611964	16-Sep-2021	Improved	0.868
475832792	16-Sep-2021	Improved	1.011
545202240	16-Sep-2021	Improved	1.106
445823700	17-Sep-2021	Improved	0.944
556009300	17-Sep-2021	Improved	1.076
546007650	17-Sep-2021	Improved	0.888
555824050	17-Sep-2021	Improved	1.037
545538300	17-Sep-2021	Improved	0.968
525626500	17-Sep-2021	Improved	1.110
535325650	17-Sep-2021	Improved	1.039
525126650	17-Sep-2021	Improved	1.090
475629850	17-Sep-2021	Improved	0.957
525023850	17-Sep-2021	Improved	0.915
474312650	17-Sep-2021	Improved	1.043
474616400	17-Sep-2021	Improved	0.918
484408710	17-Sep-2021	Improved	1.029
484343550	17-Sep-2021	Improved	1.028
494940300	17-Sep-2021	Improved	1.472
475940625	17-Sep-2021	Improved	1.008
445829350	17-Sep-2021	Improved	1.058
475729220	17-Sep-2021	Improved	0.937
525907030	17-Sep-2021	Improved	1.088

Assessment Id	Sale Id	Vacant/Improved	ASR
505028160	17-Sep-2021	Improved	0.941
515135450	17-Sep-2021	Improved	0.988
435922550	17-Sep-2021	Vacant	0.752
545202020	17-Sep-2021	Improved	0.988
475948950	20-Sep-2021	Improved	0.928
465913200	20-Sep-2021	Improved	0.945
486018600	20-Sep-2021	Improved	0.909
436020350	20-Sep-2021	Improved	1.092
436011450	20-Sep-2021	Improved	1.058
445823200	20-Sep-2021	Improved	0.989
495908750	20-Sep-2021	Improved	1.039
556008050	20-Sep-2021	Improved	1.043
535909060	20-Sep-2021	Improved	1.099
505935400	20-Sep-2021	Improved	0.942
435246880	20-Sep-2021	Improved	1.038
545604050	20-Sep-2021	Improved	0.984
445344250	20-Sep-2021	Improved	0.989
525622900	20-Sep-2021	Improved	1.098
515526670	20-Sep-2021	Improved	1.054
504334800	20-Sep-2021	Improved	0.960
464418950	20-Sep-2021	Improved	0.942
494229050	20-Sep-2021	Improved	1.011
494238400	20-Sep-2021	Improved	0.959
504517600	20-Sep-2021	Improved	1.056
474939600	20-Sep-2021	Improved	1.002
494719150	20-Sep-2021	Improved	1.682
504926300	20-Sep-2021	Improved	0.591
494606950	20-Sep-2021	Improved	0.982
484812250	20-Sep-2021	Improved	1.206
445816555	20-Sep-2021	Improved	0.932
475941690	20-Sep-2021	Improved	0.959
545001740	20-Sep-2021	Improved	1.040
525229290	20-Sep-2021	Vacant	1.079
524925780	20-Sep-2021	Improved	0.947
565335600	21-Sep-2021	Improved	1.008
555209750	21-Sep-2021	Improved	1.090
535214300	21-Sep-2021	Improved	1.236
525232660	21-Sep-2021	Improved	0.903
475623150	21-Sep-2021	Improved	1.018
525113700	21-Sep-2021	Improved	0.804
485618550	21-Sep-2021	Improved	0.841
484324100	21-Sep-2021	Improved	0.931
484404250	21-Sep-2021	Improved	1.080
474807900	21-Sep-2021	Improved	1.002
515135570	21-Sep-2021	Improved	1.016
445714250	22-Sep-2021	Improved	0.708

Assessment Id	Sale Id	Vacant/Improved	ASR
505935100	22-Sep-2021	Improved	0.969
545300850	22-Sep-2021	Improved	0.887
515606890	22-Sep-2021	Improved	1.056
515306700	22-Sep-2021	Improved	0.976
485625000	22-Sep-2021	Improved	0.974
485126450	22-Sep-2021	Improved	1.018
464642350	22-Sep-2021	Improved	1.059
484215400	22-Sep-2021	Improved	1.154
475004500	22-Sep-2021	Improved	0.982
535807290	22-Sep-2021	Improved	1.061
464612010	22-Sep-2021	Improved	1.095
545906540	22-Sep-2021	Improved	1.001
495124690	22-Sep-2021	Improved	0.795
504218050	22-Sep-2021	Vacant	0.898
535810534	22-Sep-2021	Improved	1.041
514431160	22-Sep-2021	Improved	0.920
436009100	23-Sep-2021	Improved	1.073
535002050	23-Sep-2021	Improved	0.890
504333350	23-Sep-2021	Improved	0.941
514407990	23-Sep-2021	Improved	0.979
575408250	23-Sep-2021	Improved	0.956
575408275	23-Sep-2021	Improved	0.947
464511705	23-Sep-2021	Improved	1.130
484833790	23-Sep-2021	Improved	1.017
485505125	23-Sep-2021	Improved	1.019
474311650	23-Sep-2021	Vacant	0.937
445405935	23-Sep-2021	Improved	0.907
535414980	23-Sep-2021	Improved	1.013
436018050	24-Sep-2021	Improved	0.966
546027500	24-Sep-2021	Improved	1.051
495908200	24-Sep-2021	Improved	0.830
555923100	24-Sep-2021	Improved	1.060
495823650	24-Sep-2021	Improved	0.846
495904050	24-Sep-2021	Improved	1.121
535212800	24-Sep-2021	Improved	0.928
525623800	24-Sep-2021	Improved	0.940
525609150	24-Sep-2021	Improved	0.922
455820990	24-Sep-2021	Improved	0.985
464508590	24-Sep-2021	Improved	0.995
545906660	24-Sep-2021	Improved	0.999
425221800	24-Sep-2021	Improved	0.970
555930450	24-Sep-2021	Vacant	0.998
555929650	24-Sep-2021	Vacant	1.005
485631160	24-Sep-2021	Improved	1.065
535813158	24-Sep-2021	Improved	0.918
575510800	27-Sep-2021	Improved	1.049

Assessment Id	Sale Id	Vacant/Improved	ASR
436008900	27-Sep-2021	Improved	0.866
555830250	27-Sep-2021	Improved	1.038
555907450	27-Sep-2021	Improved	0.982
555528750	27-Sep-2021	Improved	0.975
534929460	27-Sep-2021	Improved	1.099
475109000	27-Sep-2021	Improved	0.883
514212510	27-Sep-2021	Improved	0.921
464526550	27-Sep-2021	Improved	0.937
464707900	27-Sep-2021	Improved	0.956
504521550	27-Sep-2021	Improved	0.990
514502500	27-Sep-2021	Improved	1.060
494521200	27-Sep-2021	Improved	1.072
484341900	27-Sep-2021	Improved	1.125
484905750	27-Sep-2021	Improved	1.061
494706000	27-Sep-2021	Improved	0.970
524825900	27-Sep-2021	Improved	1.008
524800300	27-Sep-2021	Improved	1.067
445816345	27-Sep-2021	Improved	1.092
455909305	27-Sep-2021	Improved	0.961
515228770	27-Sep-2021	Improved	0.979
565370870	27-Sep-2021	Improved	1.054
535807548	27-Sep-2021	Improved	1.054
504400710	27-Sep-2021	Improved	1.022
575304175	27-Sep-2021	Improved	1.031
495124834	27-Sep-2021	Improved	0.980
475025030	27-Sep-2021	Improved	1.231
484215250	27-Sep-2021	Vacant	0.851
436008400	27-Sep-2021	Vacant	1.223
555401935	27-Sep-2021	Improved	1.056
525708315	27-Sep-2021	Improved	1.094
455215275	27-Sep-2021	Improved	0.846
515424937	27-Sep-2021	Improved	0.988
535400998	27-Sep-2021	Improved	1.013
565520550	28-Sep-2021	Improved	0.912
575405850	28-Sep-2021	Improved	1.095
465959950	28-Sep-2021	Improved	0.973
436010100	28-Sep-2021	Improved	1.054
436018700	28-Sep-2021	Improved	1.024
445832900	28-Sep-2021	Improved	1.026
445819450	28-Sep-2021	Improved	0.992
556009200	28-Sep-2021	Improved	1.034
455830350	28-Sep-2021	Improved	1.070
485915050	28-Sep-2021	Improved	0.979
496000750	28-Sep-2021	Improved	1.006
525931200	28-Sep-2021	Improved	0.974
555830200	28-Sep-2021	Improved	1.079

Assessment Id	Sale Id	Vacant/Improved	ASR
505910300	28-Sep-2021	Improved	0.972
445427650	28-Sep-2021	Improved	0.941
524514200	28-Sep-2021	Improved	1.050
474428240	28-Sep-2021	Improved	0.945
514207550	28-Sep-2021	Improved	1.022
504429950	28-Sep-2021	Improved	0.982
514829010	28-Sep-2021	Improved	0.916
475912440	28-Sep-2021	Improved	1.109
455820995	28-Sep-2021	Improved	1.020
495745185	28-Sep-2021	Improved	0.963
504834774	28-Sep-2021	Improved	0.735
505503340	28-Sep-2021	Improved	1.123
505936100	28-Sep-2021	Vacant	1.050
505936150	28-Sep-2021	Vacant	1.050
455215670	28-Sep-2021	Improved	0.782
535404145	28-Sep-2021	Improved	1.295
575443300	29-Sep-2021	Improved	1.027
475947500	29-Sep-2021	Improved	0.951
445707150	29-Sep-2021	Improved	0.960
506011900	29-Sep-2021	Improved	1.006
555903300	29-Sep-2021	Improved	0.894
495907900	29-Sep-2021	Improved	0.982
425405300	29-Sep-2021	Improved	1.101
465607900	29-Sep-2021	Improved	1.085
515514600	29-Sep-2021	Improved	1.199
525521500	29-Sep-2021	Improved	0.920
505704200	29-Sep-2021	Improved	1.072
485115750	29-Sep-2021	Improved	1.024
524415150	29-Sep-2021	Improved	0.935
464526250	29-Sep-2021	Improved	1.013
504430650	29-Sep-2021	Improved	0.889
474615950	29-Sep-2021	Improved	1.139
474601640	29-Sep-2021	Improved	1.003
494501600	29-Sep-2021	Improved	1.082
474910510	29-Sep-2021	Improved	1.262
565306160	29-Sep-2021	Improved	0.989
495750250	29-Sep-2021	Improved	0.931
575500730	29-Sep-2021	Improved	0.960
464670095	29-Sep-2021	Improved	1.058
525725170	29-Sep-2021	Improved	1.065
525703530	29-Sep-2021	Improved	1.215
555608785	29-Sep-2021	Improved	1.258
525600521	29-Sep-2021	Improved	0.976
515022960	29-Sep-2021	Improved	1.031
494210175	29-Sep-2021	Improved	1.006
485524473	29-Sep-2021	Improved	0.955

Assessment Id	Sale Id	Vacant/Improved	ASR
555427850	30-Sep-2021	Improved	0.949
486032000	30-Sep-2021	Improved	1.060
435901100	30-Sep-2021	Improved	1.004
436009550	30-Sep-2021	Improved	1.161
435805100	30-Sep-2021	Improved	0.995
445908450	30-Sep-2021	Improved	0.966
445821250	30-Sep-2021	Improved	0.910
506026800	30-Sep-2021	Improved	0.904
485805000	30-Sep-2021	Improved	1.010
455614450	30-Sep-2021	Improved	1.008
545642350	30-Sep-2021	Improved	0.989
455405100	30-Sep-2021	Improved	0.953
455202100	30-Sep-2021	Improved	0.758
515422490	30-Sep-2021	Improved	0.990
525603400	30-Sep-2021	Improved	1.017
555206640	30-Sep-2021	Improved	0.925
545124950	30-Sep-2021	Improved	1.103
525117280	30-Sep-2021	Improved	1.212
475507000	30-Sep-2021	Improved	1.057
535010800	30-Sep-2021	Improved	1.016
515229780	30-Sep-2021	Improved	1.031
474606200	30-Sep-2021	Improved	0.960
494510400	30-Sep-2021	Improved	1.052
494418050	30-Sep-2021	Improved	0.988
455909065	30-Sep-2021	Improved	0.961
555820290	30-Sep-2021	Improved	1.083
565429730	30-Sep-2021	Improved	0.997
496024950	30-Sep-2021	Improved	0.998
505208400	30-Sep-2021	Improved	1.001
525702600	30-Sep-2021	Improved	0.976
505935950	30-Sep-2021	Vacant	0.841
505936000	30-Sep-2021	Vacant	0.998
505936050	30-Sep-2021	Vacant	0.998
535117500	30-Sep-2021	Vacant	1.403
525104535	30-Sep-2021	Improved	0.884
504205480	30-Sep-2021	Improved	1.079
565202470	30-Sep-2021	Improved	0.955
515320430	30-Sep-2021	Improved	0.904
475946640	30-Sep-2021	Improved	1.025
465957550	01-Oct-2021	Improved	0.946
535852900	01-Oct-2021	Improved	0.956
556009100	01-Oct-2021	Improved	0.940
445821300	01-Oct-2021	Improved	0.945
525916200	01-Oct-2021	Improved	0.905
545904800	01-Oct-2021	Improved	0.902
555904600	01-Oct-2021	Improved	0.989

Assessment Id	Sale Id	Vacant/Improved	ASR
485733700	01-Oct-2021	Improved	1.137
545745600	01-Oct-2021	Improved	1.094
445424850	01-Oct-2021	Improved	0.919
545534650	01-Oct-2021	Improved	0.919
465628910	01-Oct-2021	Improved	0.968
535611500	01-Oct-2021	Improved	1.009
545306450	01-Oct-2021	Improved	1.085
545014700	01-Oct-2021	Improved	0.997
485507950	01-Oct-2021	Improved	0.981
485640300	01-Oct-2021	Improved	1.057
525115960	01-Oct-2021	Improved	0.962
534929200	01-Oct-2021	Improved	1.010
515014150	01-Oct-2021	Improved	0.670
515215230	01-Oct-2021	Improved	0.844
524513870	01-Oct-2021	Improved	0.929
514203400	01-Oct-2021	Improved	0.934
484502820	01-Oct-2021	Improved	1.032
494341550	01-Oct-2021	Improved	1.010
474942100	01-Oct-2021	Improved	0.751
494829600	01-Oct-2021	Improved	1.210
514807000	01-Oct-2021	Improved	1.004
535811835	01-Oct-2021	Improved	1.026
504923070	01-Oct-2021	Improved	0.790
455424485	01-Oct-2021	Improved	0.812
445808050	01-Oct-2021	Improved	0.997
455426295	01-Oct-2021	Improved	0.994
475801585	01-Oct-2021	Improved	1.074
495006905	01-Oct-2021	Improved	1.058
524805410	01-Oct-2021	Improved	1.065
475730075	01-Oct-2021	Improved	1.183
535715747	01-Oct-2021	Improved	1.043
475831993	01-Oct-2021	Improved	0.949
504919214	01-Oct-2021	Improved	1.174
565053950	01-Oct-2021	Improved	0.807
535843400	04-Oct-2021	Improved	0.957
506027950	04-Oct-2021	Improved	0.960
555703450	04-Oct-2021	Improved	1.128
545230850	04-Oct-2021	Improved	0.961
535209600	04-Oct-2021	Improved	1.003
505619610	04-Oct-2021	Improved	0.877
504405740	04-Oct-2021	Improved	1.001
484214400	04-Oct-2021	Improved	0.987
484341950	04-Oct-2021	Improved	0.979
504920900	04-Oct-2021	Improved	1.060
535707210	04-Oct-2021	Improved	1.250
546040005	04-Oct-2021	Improved	1.052

Assessment Id	Sale Id	Vacant/Improved	ASR
535634200	04-Oct-2021	Improved	1.096
525703625	04-Oct-2021	Improved	1.003
485631660	04-Oct-2021	Improved	1.072
565322850	05-Oct-2021	Improved	0.973
575300650	05-Oct-2021	Improved	1.010
445902300	05-Oct-2021	Improved	1.195
545901900	05-Oct-2021	Improved	0.889
425224950	05-Oct-2021	Improved	0.993
535101950	05-Oct-2021	Improved	0.958
525016950	05-Oct-2021	Improved	1.018
474402350	05-Oct-2021	Improved	1.230
504310990	05-Oct-2021	Improved	1.249
474307100	05-Oct-2021	Improved	1.041
494233200	05-Oct-2021	Improved	0.968
484512830	05-Oct-2021	Improved	1.000
494939000	05-Oct-2021	Improved	1.077
494623760	05-Oct-2021	Improved	1.098
494606200	05-Oct-2021	Improved	1.034
565055595	05-Oct-2021	Improved	0.847
525907145	05-Oct-2021	Improved	1.032
445816430	05-Oct-2021	Improved	1.150
505109175	05-Oct-2021	Improved	0.924
535858605	05-Oct-2021	Improved	1.043
535807362	05-Oct-2021	Improved	1.026
464422320	05-Oct-2021	Improved	1.158
485623550	05-Oct-2021	Improved	0.982
505220110	05-Oct-2021	Vacant	0.937
515131615	05-Oct-2021	Improved	0.829
515730025	05-Oct-2021	Improved	0.813
515725765	05-Oct-2021	Improved	0.812
545714925	05-Oct-2021	Improved	0.618
565051495	05-Oct-2021	Improved	1.058
565522400	06-Oct-2021	Improved	1.065
435934300	06-Oct-2021	Improved	0.989
455916550	06-Oct-2021	Improved	0.957
445903850	06-Oct-2021	Improved	1.097
506028300	06-Oct-2021	Improved	0.970
495908350	06-Oct-2021	Improved	0.982
555829700	06-Oct-2021	Improved	0.963
506028150	06-Oct-2021	Improved	1.034
485824200	06-Oct-2021	Improved	1.048
455409100	06-Oct-2021	Improved	0.903
525317300	06-Oct-2021	Improved	0.910
515520600	06-Oct-2021	Improved	1.230
525214050	06-Oct-2021	Improved	1.054
525214100	06-Oct-2021	Improved	1.104

Assessment Id	Sale Id	Vacant/Improved	ASR
515118800	06-Oct-2021	Improved	1.365
505229160	06-Oct-2021	Improved	0.975
485204000	06-Oct-2021	Improved	1.028
474304850	06-Oct-2021	Improved	1.078
464519750	06-Oct-2021	Improved	1.014
484500870	06-Oct-2021	Improved	1.091
484515190	06-Oct-2021	Improved	1.084
504929110	06-Oct-2021	Improved	1.133
575303320	06-Oct-2021	Improved	1.012
445407700	06-Oct-2021	Improved	0.997
495912200	06-Oct-2021	Improved	1.017
575500900	06-Oct-2021	Improved	0.998
525020490	06-Oct-2021	Vacant	0.855
445405845	06-Oct-2021	Improved	1.096
445238310	06-Oct-2021	Improved	1.023
464670455	06-Oct-2021	Improved	0.940
445238370	06-Oct-2021	Improved	0.918
475734520	06-Oct-2021	Improved	0.913
524925755	06-Oct-2021	Improved	0.937
425311950	07-Oct-2021	Improved	0.999
535637650	07-Oct-2021	Improved	0.997
555202930	07-Oct-2021	Improved	1.044
505722260	07-Oct-2021	Improved	0.995
525324550	07-Oct-2021	Improved	1.191
525001250	07-Oct-2021	Improved	1.085
484336660	07-Oct-2021	Improved	0.957
475738040	07-Oct-2021	Improved	1.099
545906600	07-Oct-2021	Improved	0.983
475832512	07-Oct-2021	Improved	0.991
565053895	07-Oct-2021	Improved	1.127
504919281	07-Oct-2021	Improved	1.102
545415225	07-Oct-2021	Improved	0.977
486027300	08-Oct-2021	Improved	1.121
445823950	08-Oct-2021	Improved	1.052
425230750	08-Oct-2021	Improved	1.186
545530500	08-Oct-2021	Improved	0.974
535600750	08-Oct-2021	Improved	1.020
545408140	08-Oct-2021	Improved	0.978
545407780	08-Oct-2021	Improved	0.967
525218400	08-Oct-2021	Improved	1.254
515227100	08-Oct-2021	Improved	1.361
494228600	08-Oct-2021	Improved	0.846
474829100	08-Oct-2021	Improved	1.106
504400185	08-Oct-2021	Improved	0.694
565429565	08-Oct-2021	Improved	0.965
474404100	08-Oct-2021	Improved	1.281

Assessment Id	Sale Id	Vacant/Improved	ASR
495912250	08-Oct-2021	Improved	1.001
484201750	08-Oct-2021	Vacant	0.937
435934350	08-Oct-2021	Vacant	1.050
555402095	08-Oct-2021	Improved	1.076
515030920	08-Oct-2021	Improved	1.026
515134560	08-Oct-2021	Improved	1.013
515131045	08-Oct-2021	Improved	0.993
465909250	12-Oct-2021	Improved	0.936
535211050	12-Oct-2021	Improved	0.882
474507400	12-Oct-2021	Improved	0.948
474205050	12-Oct-2021	Improved	0.999
494234050	12-Oct-2021	Improved	0.976
504518700	12-Oct-2021	Improved	1.020
494409140	12-Oct-2021	Improved	1.017
504200980	12-Oct-2021	Improved	0.848
465962895	12-Oct-2021	Improved	1.066
445308045	12-Oct-2021	Improved	0.854
556001705	12-Oct-2021	Improved	0.978
445408310	12-Oct-2021	Improved	0.951
525703980	12-Oct-2021	Improved	1.077
515611952	12-Oct-2021	Improved	0.851
565511600	13-Oct-2021	Improved	0.989
436009450	13-Oct-2021	Improved	1.038
435801050	13-Oct-2021	Improved	0.933
556008950	13-Oct-2021	Improved	1.024
555707800	13-Oct-2021	Improved	1.188
455205150	13-Oct-2021	Improved	1.032
535116100	13-Oct-2021	Improved	0.942
515222650	13-Oct-2021	Improved	1.021
464613350	13-Oct-2021	Improved	1.078
484211000	13-Oct-2021	Improved	1.043
484402610	13-Oct-2021	Improved	1.114
494812200	13-Oct-2021	Improved	1.121
445816425	13-Oct-2021	Improved	1.167
556001710	13-Oct-2021	Improved	0.986
486033565	13-Oct-2021	Improved	1.086
555402060	13-Oct-2021	Improved	1.071
485631505	13-Oct-2021	Improved	0.909
455600342	13-Oct-2021	Improved	1.051
555424150	14-Oct-2021	Improved	1.027
435904500	14-Oct-2021	Improved	1.054
436014150	14-Oct-2021	Improved	1.129
445915100	14-Oct-2021	Improved	1.065
445705350	14-Oct-2021	Improved	1.007
485916750	14-Oct-2021	Improved	1.037
495846250	14-Oct-2021	Improved	0.976

Assessment Id	Sale Id	Vacant/Improved	ASR
525801600	14-Oct-2021	Improved	0.994
545602450	14-Oct-2021	Improved	0.928
455213440	14-Oct-2021	Improved	0.928
525406580	14-Oct-2021	Improved	0.972
525632650	14-Oct-2021	Improved	0.926
535335450	14-Oct-2021	Improved	1.190
555302940	14-Oct-2021	Improved	0.993
525129450	14-Oct-2021	Improved	1.161
485521410	14-Oct-2021	Improved	1.000
485702300	14-Oct-2021	Improved	0.882
515106600	14-Oct-2021	Improved	1.212
484214700	14-Oct-2021	Improved	1.128
484329850	14-Oct-2021	Improved	1.032
494420200	14-Oct-2021	Improved	1.089
484402290	14-Oct-2021	Improved	1.066
475021750	14-Oct-2021	Improved	0.969
504631850	14-Oct-2021	Improved	1.037
484603450	14-Oct-2021	Improved	1.010
575519105	14-Oct-2021	Improved	1.009
565305514	14-Oct-2021	Improved	1.072
575501900	14-Oct-2021	Improved	1.074
495140390	14-Oct-2021	Improved	0.603
495510728	14-Oct-2021	Improved	0.810
475946840	14-Oct-2021	Improved	0.910
465957950	15-Oct-2021	Improved	1.073
445905050	15-Oct-2021	Improved	1.015
555101600	15-Oct-2021	Improved	1.062
525616250	15-Oct-2021	Improved	0.965
545111300	15-Oct-2021	Improved	1.122
485129050	15-Oct-2021	Improved	0.929
484504910	15-Oct-2021	Improved	1.010
494402050	15-Oct-2021	Improved	1.002
494701500	15-Oct-2021	Improved	0.956
494708150	15-Oct-2021	Improved	1.152
535816318	15-Oct-2021	Improved	0.953
555402105	15-Oct-2021	Improved	1.067
475952600	18-Oct-2021	Improved	0.991
555428650	18-Oct-2021	Improved	1.041
475953650	18-Oct-2021	Improved	0.924
436017400	18-Oct-2021	Improved	0.946
436012600	18-Oct-2021	Improved	1.009
555827050	18-Oct-2021	Improved	0.964
546008400	18-Oct-2021	Improved	0.980
496001550	18-Oct-2021	Improved	0.859
495726300	18-Oct-2021	Improved	1.019
435247350	18-Oct-2021	Improved	1.059

Assessment Id	Sale Id	Vacant/Improved	ASR
415328800	18-Oct-2021	Improved	1.116
535637750	18-Oct-2021	Improved	1.020
525509490	18-Oct-2021	Improved	1.073
525227850	18-Oct-2021	Improved	0.966
535022150	18-Oct-2021	Improved	1.074
515012850	18-Oct-2021	Improved	1.033
485117250	18-Oct-2021	Improved	0.964
475107200	18-Oct-2021	Improved	1.108
524514970	18-Oct-2021	Improved	0.891
504333150	18-Oct-2021	Improved	0.931
504406890	18-Oct-2021	Improved	0.981
464519350	18-Oct-2021	Improved	0.962
464529900	18-Oct-2021	Improved	0.991
464632850	18-Oct-2021	Improved	0.894
484210850	18-Oct-2021	Improved	1.171
484301200	18-Oct-2021	Improved	1.129
484338750	18-Oct-2021	Improved	0.984
474818240	18-Oct-2021	Improved	1.051
504927400	18-Oct-2021	Improved	1.091
555434015	18-Oct-2021	Improved	1.188
565370845	18-Oct-2021	Improved	0.987
495745135	18-Oct-2021	Improved	0.968
484332440	18-Oct-2021	Improved	0.955
495910000	18-Oct-2021	Improved	0.991
445238030	18-Oct-2021	Improved	0.910
545715650	18-Oct-2021	Improved	0.638
565202575	18-Oct-2021	Improved	0.937
535813412	18-Oct-2021	Improved	1.007
445308375	18-Oct-2021	Improved	1.062
565053885	18-Oct-2021	Improved	0.759
515012020	18-Oct-2021	Improved	0.859
455904200	19-Oct-2021	Improved	0.998
525837500	19-Oct-2021	Improved	0.974
545903250	19-Oct-2021	Improved	1.002
546008050	19-Oct-2021	Improved	0.957
505935050	19-Oct-2021	Improved	0.975
485802800	19-Oct-2021	Improved	1.004
435400700	19-Oct-2021	Improved	0.915
545802800	19-Oct-2021	Improved	1.024
435319450	19-Oct-2021	Improved	1.159
455614950	19-Oct-2021	Improved	1.032
515514850	19-Oct-2021	Improved	1.163
545207200	19-Oct-2021	Improved	1.011
525605450	19-Oct-2021	Improved	1.052
535324890	19-Oct-2021	Improved	0.996
475600020	19-Oct-2021	Improved	1.077

Assessment Id	Sale Id	Vacant/Improved	ASR
534934300	19-Oct-2021	Improved	1.077
515006400	19-Oct-2021	Improved	1.176
515015500	19-Oct-2021	Improved	0.855
474310500	19-Oct-2021	Improved	1.037
484932000	19-Oct-2021	Improved	0.934
514820180	19-Oct-2021	Improved	1.096
494611800	19-Oct-2021	Improved	1.002
455816120	19-Oct-2021	Improved	0.980
464655930	19-Oct-2021	Improved	1.023
475946880	19-Oct-2021	Improved	0.981
565405625	19-Oct-2021	Improved	1.054
495912450	19-Oct-2021	Improved	0.964
474923750	19-Oct-2021	Vacant	0.703
445845735	19-Oct-2021	Improved	1.044
464670025	19-Oct-2021	Improved	0.953
555608665	19-Oct-2021	Improved	0.836
474406210	19-Oct-2021	Improved	1.049
565202800	19-Oct-2021	Improved	0.910
475832540	19-Oct-2021	Improved	1.029
535400908	19-Oct-2021	Improved	1.092
535404555	19-Oct-2021	Improved	1.170
556008850	20-Oct-2021	Improved	1.081
506012650	20-Oct-2021	Improved	0.928
555824500	20-Oct-2021	Improved	1.003
556007800	20-Oct-2021	Improved	1.007
525407840	20-Oct-2021	Improved	1.083
545403340	20-Oct-2021	Improved	1.070
525034200	20-Oct-2021	Improved	1.165
484508650	20-Oct-2021	Improved	0.935
514822350	20-Oct-2021	Improved	0.984
494711650	20-Oct-2021	Improved	1.382
525909990	20-Oct-2021	Improved	0.979
495910050	20-Oct-2021	Improved	1.039
545515440	20-Oct-2021	Improved	1.124
525202650	20-Oct-2021	Vacant	1.089
515134545	20-Oct-2021	Improved	1.095
565202745	20-Oct-2021	Improved	1.036
575505200	21-Oct-2021	Improved	1.033
485827500	21-Oct-2021	Improved	1.089
525426840	21-Oct-2021	Improved	0.996
525324250	21-Oct-2021	Improved	1.033
515604740	21-Oct-2021	Improved	0.771
464712450	21-Oct-2021	Improved	0.946
464510400	21-Oct-2021	Improved	1.019
474601390	21-Oct-2021	Improved	1.030
474908450	21-Oct-2021	Improved	0.983

Assessment Id	Sale Id	Vacant/Improved	ASR
494622000	21-Oct-2021	Improved	1.002
494631950	21-Oct-2021	Improved	1.023
475738115	21-Oct-2021	Improved	1.029
495910250	21-Oct-2021	Improved	0.991
445801585	21-Oct-2021	Improved	1.066
565425000	22-Oct-2021	Improved	1.097
435928300	22-Oct-2021	Improved	0.998
436017150	22-Oct-2021	Improved	0.994
445914650	22-Oct-2021	Improved	1.126
545642050	22-Oct-2021	Improved	1.008
464652500	22-Oct-2021	Improved	1.051
494502620	22-Oct-2021	Improved	1.460
535711355	22-Oct-2021	Improved	1.004
475921650	25-Oct-2021	Improved	0.943
575412300	25-Oct-2021	Improved	1.039
435931550	25-Oct-2021	Improved	0.895
465948650	25-Oct-2021	Improved	0.946
445722600	25-Oct-2021	Improved	1.031
495851400	25-Oct-2021	Improved	0.936
495908250	25-Oct-2021	Improved	0.941
535861300	25-Oct-2021	Improved	1.029
555908500	25-Oct-2021	Improved	0.970
505912000	25-Oct-2021	Improved	1.017
505934300	25-Oct-2021	Improved	0.984
475817350	25-Oct-2021	Improved	0.968
445440350	25-Oct-2021	Improved	1.011
535628540	25-Oct-2021	Improved	0.994
545538350	25-Oct-2021	Improved	1.005
525505640	25-Oct-2021	Improved	0.933
525617850	25-Oct-2021	Improved	1.055
525522600	25-Oct-2021	Improved	1.138
515701550	25-Oct-2021	Improved	0.875
515100800	25-Oct-2021	Improved	1.112
464428650	25-Oct-2021	Improved	1.069
484326600	25-Oct-2021	Improved	1.051
494933400	25-Oct-2021	Improved	1.055
514624500	25-Oct-2021	Improved	1.053
504710000	25-Oct-2021	Improved	1.689
514900350	25-Oct-2021	Improved	1.053
505906855	25-Oct-2021	Improved	1.033
535812511	25-Oct-2021	Improved	1.155
535811466	25-Oct-2021	Improved	1.052
464714455	25-Oct-2021	Improved	0.988
556001720	25-Oct-2021	Improved	1.012
495140970	25-Oct-2021	Improved	1.063
506057350	25-Oct-2021	Improved	1.043

Assessment Id	Sale Id	Vacant/Improved	ASR
524807580	25-Oct-2021	Improved	0.992
525121950	25-Oct-2021	Vacant	0.954
515127350	25-Oct-2021	Vacant	1.410
486033467	25-Oct-2021	Improved	1.223
575505950	26-Oct-2021	Improved	0.952
445907050	26-Oct-2021	Improved	0.975
445833300	26-Oct-2021	Improved	0.990
495908450	26-Oct-2021	Improved	0.997
555930750	26-Oct-2021	Improved	1.035
495847100	26-Oct-2021	Improved	1.010
546027450	26-Oct-2021	Improved	1.098
495906150	26-Oct-2021	Improved	1.066
495902850	26-Oct-2021	Improved	0.994
535333250	26-Oct-2021	Improved	0.989
525221950	26-Oct-2021	Improved	1.035
545301700	26-Oct-2021	Improved	1.074
485639500	26-Oct-2021	Improved	0.959
525107500	26-Oct-2021	Improved	1.148
525125000	26-Oct-2021	Improved	1.328
525018400	26-Oct-2021	Improved	1.263
524911260	26-Oct-2021	Improved	1.253
474303450	26-Oct-2021	Improved	1.064
504412590	26-Oct-2021	Improved	0.935
464528700	26-Oct-2021	Improved	1.078
464429100	26-Oct-2021	Improved	1.224
474307900	26-Oct-2021	Improved	0.958
494230900	26-Oct-2021	Improved	0.999
484924850	26-Oct-2021	Improved	0.982
525527150	26-Oct-2021	Improved	1.013
495912300	26-Oct-2021	Improved	0.926
515112550	26-Oct-2021	Vacant	1.251
515131690	26-Oct-2021	Improved	0.917
494919515	26-Oct-2021	Improved	1.414
505934550	27-Oct-2021	Improved	0.958
425429750	27-Oct-2021	Improved	1.010
545606450	27-Oct-2021	Improved	1.140
524910750	27-Oct-2021	Improved	1.227
474310700	27-Oct-2021	Improved	1.045
494233100	27-Oct-2021	Improved	1.044
504618550	27-Oct-2021	Improved	1.160
494706500	27-Oct-2021	Improved	1.062
465600220	27-Oct-2021	Improved	1.010
565305506	27-Oct-2021	Improved	1.054
545906550	27-Oct-2021	Improved	1.060
575303505	27-Oct-2021	Improved	1.012
495912100	27-Oct-2021	Improved	0.926

Assessment Id	Sale Id	Vacant/Improved	ASR
525120980	27-Oct-2021	Improved	0.725
535813420	27-Oct-2021	Improved	1.128
465910800	28-Oct-2021	Improved	0.953
436021400	28-Oct-2021	Improved	1.103
455811750	28-Oct-2021	Improved	1.012
495908300	28-Oct-2021	Improved	0.944
555901350	28-Oct-2021	Improved	1.004
555810850	28-Oct-2021	Improved	1.053
435335300	28-Oct-2021	Improved	0.879
425432100	28-Oct-2021	Improved	0.943
435308790	28-Oct-2021	Improved	1.109
535200250	28-Oct-2021	Improved	0.994
515617660	28-Oct-2021	Improved	1.025
485535850	28-Oct-2021	Improved	1.056
525231800	28-Oct-2021	Improved	1.006
535018050	28-Oct-2021	Improved	0.868
505210550	28-Oct-2021	Improved	1.348
474309200	28-Oct-2021	Improved	1.029
494344000	28-Oct-2021	Improved	0.998
494808100	28-Oct-2021	Improved	1.031
445829365	28-Oct-2021	Improved	1.061
445308020	28-Oct-2021	Improved	0.917
515135425	28-Oct-2021	Improved	1.232
495912400	28-Oct-2021	Improved	1.051
445238360	28-Oct-2021	Improved	1.214
535705315	28-Oct-2021	Improved	0.955
475945420	28-Oct-2021	Improved	1.102
565408000	29-Oct-2021	Improved	0.977
495812100	29-Oct-2021	Improved	0.925
485803050	29-Oct-2021	Improved	1.051
485807750	29-Oct-2021	Improved	0.966
455207050	29-Oct-2021	Improved	1.063
525432340	29-Oct-2021	Improved	1.169
545020550	29-Oct-2021	Improved	1.187
525210850	29-Oct-2021	Improved	0.988
485503800	29-Oct-2021	Improved	1.079
504337850	29-Oct-2021	Improved	0.943
464540870	29-Oct-2021	Improved	1.053
484312000	29-Oct-2021	Improved	0.971
484506460	29-Oct-2021	Improved	1.050
504921400	29-Oct-2021	Improved	0.704
535004525	29-Oct-2021	Improved	0.839
575303850	29-Oct-2021	Improved	1.093
455909290	29-Oct-2021	Improved	0.964
464516125	29-Oct-2021	Improved	0.978
506003425	29-Oct-2021	Improved	0.848

Assessment Id	Sale Id	Vacant/Improved	ASR
475947465	29-Oct-2021	Improved	0.960
475800125	29-Oct-2021	Improved	1.053
475947470	29-Oct-2021	Improved	0.980
495912350	29-Oct-2021	Improved	1.028
505916500	29-Oct-2021	Improved	0.969
525704025	29-Oct-2021	Improved	0.909
535705270	29-Oct-2021	Improved	0.849
515424936	29-Oct-2021	Improved	1.063
475922150	01-Nov-2021	Improved	1.039
475937350	01-Nov-2021	Improved	0.889
435907250	01-Nov-2021	Improved	1.041
505926100	01-Nov-2021	Improved	0.915
506002650	01-Nov-2021	Improved	1.032
465610500	01-Nov-2021	Improved	0.965
445437800	01-Nov-2021	Improved	1.007
535607750	01-Nov-2021	Improved	1.017
515806050	01-Nov-2021	Improved	1.031
545409790	01-Nov-2021	Improved	1.153
535314350	01-Nov-2021	Improved	0.938
525100400	01-Nov-2021	Improved	1.113
535026700	01-Nov-2021	Improved	1.364
524911280	01-Nov-2021	Improved	1.249
474436700	01-Nov-2021	Improved	0.962
504407990	01-Nov-2021	Improved	0.976
464601150	01-Nov-2021	Improved	1.038
494423950	01-Nov-2021	Improved	0.981
484930300	01-Nov-2021	Improved	0.892
474908530	01-Nov-2021	Improved	0.791
494829850	01-Nov-2021	Improved	1.053
494818450	01-Nov-2021	Improved	1.075
555104860	01-Nov-2021	Improved	0.917
504212080	01-Nov-2021	Improved	1.037
445311325	01-Nov-2021	Improved	0.924
535402215	01-Nov-2021	Improved	1.036
525108780	01-Nov-2021	Improved	0.945
575504250	01-Nov-2021	Improved	1.019
515133095	01-Nov-2021	Improved	1.002
515002585	01-Nov-2021	Improved	0.812
535813298	01-Nov-2021	Improved	0.954
565202650	01-Nov-2021	Improved	1.048
425901500	02-Nov-2021	Improved	1.157
565511350	02-Nov-2021	Improved	0.963
565500600	02-Nov-2021	Improved	0.964
435904200	02-Nov-2021	Improved	1.136
556009000	02-Nov-2021	Improved	1.097
535908860	02-Nov-2021	Improved	1.098

Assessment Id	Sale Id	Vacant/Improved	ASR
545901500	02-Nov-2021	Improved	1.080
546026250	02-Nov-2021	Improved	1.012
546026300	02-Nov-2021	Improved	1.086
555913600	02-Nov-2021	Improved	1.010
535800300	02-Nov-2021	Improved	1.044
555519200	02-Nov-2021	Improved	0.981
445215450	02-Nov-2021	Improved	0.986
515403530	02-Nov-2021	Improved	1.066
535210800	02-Nov-2021	Improved	1.084
525406390	02-Nov-2021	Improved	0.807
535303750	02-Nov-2021	Improved	0.975
535332300	02-Nov-2021	Improved	0.962
485619150	02-Nov-2021	Improved	0.976
475602000	02-Nov-2021	Improved	0.987
505104900	02-Nov-2021	Improved	0.636
525031950	02-Nov-2021	Improved	0.921
464608800	02-Nov-2021	Improved	0.926
514438300	02-Nov-2021	Improved	0.860
494904800	02-Nov-2021	Improved	0.954
494714700	02-Nov-2021	Improved	0.991
524813900	02-Nov-2021	Improved	1.102
504834645	02-Nov-2021	Improved	1.004
535859775	02-Nov-2021	Improved	1.018
445816445	02-Nov-2021	Improved	1.108
465950020	02-Nov-2021	Improved	0.947
505028155	02-Nov-2021	Improved	0.978
514207750	02-Nov-2021	Improved	0.847
514207790	02-Nov-2021	Improved	0.847
535109260	02-Nov-2021	Improved	0.971
515220850	02-Nov-2021	Vacant	1.173
565202095	02-Nov-2021	Improved	0.848
504205115	02-Nov-2021	Improved	1.055
565202590	02-Nov-2021	Improved	0.992
515319788	02-Nov-2021	Improved	1.079
565054230	02-Nov-2021	Improved	1.061
565514750	03-Nov-2021	Improved	1.113
445425890	03-Nov-2021	Improved	1.053
535221450	03-Nov-2021	Improved	0.886
535213350	03-Nov-2021	Improved	0.939
525102250	03-Nov-2021	Improved	1.044
485538200	03-Nov-2021	Improved	0.927
535001850	03-Nov-2021	Improved	0.931
535021680	03-Nov-2021	Improved	0.939
535018300	03-Nov-2021	Improved	1.383
534916080	03-Nov-2021	Improved	0.940
525041600	03-Nov-2021	Improved	1.423

Assessment Id	Sale Id	Vacant/Improved	ASR
504303750	03-Nov-2021	Improved	1.261
464519300	03-Nov-2021	Improved	1.009
484433560	03-Nov-2021	Improved	1.040
474942660	03-Nov-2021	Improved	1.025
514803150	03-Nov-2021	Improved	0.994
484604550	03-Nov-2021	Improved	0.956
565055155	03-Nov-2021	Improved	0.921
575303930	03-Nov-2021	Improved	1.016
565305528	03-Nov-2021	Improved	1.050
565308615	03-Nov-2021	Improved	1.069
515134255	03-Nov-2021	Improved	0.966
515135440	03-Nov-2021	Improved	1.186
425307080	03-Nov-2021	Improved	1.004
425307120	03-Nov-2021	Improved	1.004
525704215	03-Nov-2021	Improved	0.903
525418320	03-Nov-2021	Improved	1.396
565051530	03-Nov-2021	Improved	1.114
565385187	03-Nov-2021	Improved	1.052
435922800	04-Nov-2021	Improved	0.904
436013550	04-Nov-2021	Improved	1.003
435923600	04-Nov-2021	Improved	1.027
556009050	04-Nov-2021	Improved	1.081
425232150	04-Nov-2021	Improved	1.105
515514800	04-Nov-2021	Improved	0.983
535303400	04-Nov-2021	Improved	1.057
515602890	04-Nov-2021	Improved	1.195
545102200	04-Nov-2021	Improved	1.067
485615950	04-Nov-2021	Improved	1.376
524509560	04-Nov-2021	Improved	1.038
514217220	04-Nov-2021	Improved	0.951
464655550	04-Nov-2021	Improved	0.961
464546550	04-Nov-2021	Improved	1.038
484201200	04-Nov-2021	Improved	1.005
514801650	04-Nov-2021	Improved	1.280
565405750	04-Nov-2021	Improved	1.011
504212315	04-Nov-2021	Improved	1.204
535859035	04-Nov-2021	Improved	1.158
556001730	04-Nov-2021	Improved	1.004
495124818	04-Nov-2021	Improved	0.961
505916450	04-Nov-2021	Improved	0.967
505936250	04-Nov-2021	Vacant	0.996
505936300	04-Nov-2021	Vacant	0.840
436024650	04-Nov-2021	Vacant	0.984
515006150	04-Nov-2021	Vacant	2.038
475117700	04-Nov-2021	Vacant	1.000
474406285	04-Nov-2021	Improved	1.004

Assessment Id	Sale Id	Vacant/Improved	ASR
475826285	04-Nov-2021	Improved	0.858
515134595	04-Nov-2021	Improved	1.200
445802750	04-Nov-2021	Improved	0.948
515035040	04-Nov-2021	Improved	0.940
445909800	05-Nov-2021	Improved	1.082
505914610	05-Nov-2021	Improved	1.078
495908400	05-Nov-2021	Improved	0.941
425308650	05-Nov-2021	Improved	1.269
455321740	05-Nov-2021	Improved	0.991
485536900	05-Nov-2021	Improved	1.064
524407370	05-Nov-2021	Improved	1.008
464655600	05-Nov-2021	Improved	0.884
484912950	05-Nov-2021	Improved	0.789
474910900	05-Nov-2021	Improved	1.024
495511050	05-Nov-2021	Improved	1.050
505912450	05-Nov-2021	Vacant	1.195
505913200	05-Nov-2021	Vacant	1.195
505913350	05-Nov-2021	Vacant	1.148
505912300	05-Nov-2021	Vacant	1.148
505912500	05-Nov-2021	Vacant	1.120
505913150	05-Nov-2021	Vacant	1.120
505910650	05-Nov-2021	Vacant	1.077
505912600	05-Nov-2021	Vacant	1.077
505912550	05-Nov-2021	Vacant	1.077
505913700	05-Nov-2021	Vacant	1.033
505913650	05-Nov-2021	Vacant	1.033
505910600	05-Nov-2021	Vacant	1.078
505910550	05-Nov-2021	Vacant	1.078
505913750	05-Nov-2021	Vacant	1.010
535810466	05-Nov-2021	Improved	0.950
504205455	05-Nov-2021	Improved	0.982
555429300	08-Nov-2021	Improved	1.127
435922850	08-Nov-2021	Improved	0.909
445825550	08-Nov-2021	Improved	0.928
556008800	08-Nov-2021	Improved	1.049
505929550	08-Nov-2021	Improved	1.001
495848000	08-Nov-2021	Improved	1.089
485818700	08-Nov-2021	Improved	1.007
555713940	08-Nov-2021	Improved	1.035
535217900	08-Nov-2021	Improved	1.128
545513690	08-Nov-2021	Improved	0.986
535009450	08-Nov-2021	Improved	0.799
505213950	08-Nov-2021	Improved	1.004
494226000	08-Nov-2021	Improved	0.909
464413550	08-Nov-2021	Improved	0.999
474604090	08-Nov-2021	Improved	0.943

Assessment Id	Sale Id	Vacant/Improved	ASR
484723900	08-Nov-2021	Improved	0.928
494619950	08-Nov-2021	Improved	1.042
504829700	08-Nov-2021	Improved	0.941
535723320	08-Nov-2021	Improved	0.923
535704040	08-Nov-2021	Improved	1.027
445816440	08-Nov-2021	Improved	1.004
455426170	08-Nov-2021	Improved	0.958
485114160	08-Nov-2021	Vacant	1.000
485114180	08-Nov-2021	Vacant	1.000
445800675	08-Nov-2021	Improved	1.090
545202205	08-Nov-2021	Improved	1.233
555427650	09-Nov-2021	Improved	0.996
545916100	09-Nov-2021	Improved	0.984
555914950	09-Nov-2021	Improved	0.933
495908000	09-Nov-2021	Improved	1.013
506012150	09-Nov-2021	Improved	1.093
435333800	09-Nov-2021	Improved	0.958
445342390	09-Nov-2021	Improved	0.940
535603050	09-Nov-2021	Improved	1.429
535115350	09-Nov-2021	Improved	0.975
485110150	09-Nov-2021	Improved	1.031
475117960	09-Nov-2021	Improved	1.054
484812000	09-Nov-2021	Improved	0.969
504628130	09-Nov-2021	Improved	1.046
505906880	09-Nov-2021	Improved	1.005
495909300	09-Nov-2021	Vacant	1.028
495908550	09-Nov-2021	Vacant	1.006
495909050	09-Nov-2021	Vacant	1.028
495909250	09-Nov-2021	Vacant	1.028
495908600	09-Nov-2021	Vacant	1.006
535714610	09-Nov-2021	Improved	0.992
565325500	10-Nov-2021	Improved	1.032
455917500	10-Nov-2021	Improved	1.010
435801250	10-Nov-2021	Improved	0.946
485827200	10-Nov-2021	Improved	0.799
435329550	10-Nov-2021	Improved	0.968
515410600	10-Nov-2021	Improved	1.070
535206900	10-Nov-2021	Improved	1.034
525407090	10-Nov-2021	Improved	1.059
515315400	10-Nov-2021	Improved	1.110
485107750	10-Nov-2021	Improved	0.991
524301100	10-Nov-2021	Improved	0.978
464544450	10-Nov-2021	Improved	1.011
504937750	10-Nov-2021	Improved	0.641
436103100	10-Nov-2021	Vacant	1.004
436022500	10-Nov-2021	Vacant	1.110

Assessment Id	Sale Id	Vacant/Improved	ASR
436022650	10-Nov-2021	Vacant	1.222
436022550	10-Nov-2021	Vacant	1.073
436100350	10-Nov-2021	Vacant	1.009
436022800	10-Nov-2021	Vacant	1.011
436023750	10-Nov-2021	Vacant	1.066
436023450	10-Nov-2021	Vacant	1.063
436023700	10-Nov-2021	Vacant	1.009
445323395	10-Nov-2021	Improved	1.123
575504700	12-Nov-2021	Improved	0.905
435933950	12-Nov-2021	Improved	1.153
455903200	12-Nov-2021	Improved	1.170
515426350	12-Nov-2021	Improved	1.096
525035600	12-Nov-2021	Improved	1.244
525024500	12-Nov-2021	Improved	0.956
525007150	12-Nov-2021	Improved	1.010
474309300	12-Nov-2021	Improved	1.040
555823280	12-Nov-2021	Improved	0.949
475940585	12-Nov-2021	Improved	1.072
436022350	12-Nov-2021	Vacant	1.004
436100250	12-Nov-2021	Vacant	1.044
436021900	12-Nov-2021	Vacant	1.028
436023000	12-Nov-2021	Vacant	1.039
436022950	12-Nov-2021	Vacant	1.039
436100850	12-Nov-2021	Vacant	0.986
436024550	12-Nov-2021	Vacant	1.048
436024600	12-Nov-2021	Vacant	1.045
555423150	15-Nov-2021	Improved	1.090
475942750	15-Nov-2021	Improved	0.986
436015400	15-Nov-2021	Improved	0.920
455917760	15-Nov-2021	Improved	0.938
445806150	15-Nov-2021	Improved	0.939
495729010	15-Nov-2021	Improved	1.060
485809550	15-Nov-2021	Improved	1.028
545609900	15-Nov-2021	Improved	1.041
535528750	15-Nov-2021	Improved	1.190
515712750	15-Nov-2021	Improved	0.844
515521200	15-Nov-2021	Improved	1.207
545314400	15-Nov-2021	Improved	1.079
475546550	15-Nov-2021	Improved	1.180
525104900	15-Nov-2021	Improved	0.888
505106800	15-Nov-2021	Improved	0.910
475111480	15-Nov-2021	Improved	1.226
485112200	15-Nov-2021	Improved	1.234
464525150	15-Nov-2021	Improved	1.059
494908550	15-Nov-2021	Improved	0.883
484911450	15-Nov-2021	Improved	0.841

Assessment Id	Sale Id	Vacant/Improved	ASR
474908350	15-Nov-2021	Improved	1.111
514830250	15-Nov-2021	Improved	0.949
514811180	15-Nov-2021	Improved	1.107
484823750	15-Nov-2021	Improved	1.180
575303615	15-Nov-2021	Improved	1.066
525526965	15-Nov-2021	Improved	1.111
475941745	15-Nov-2021	Improved	1.346
475800855	15-Nov-2021	Improved	1.035
506006725	15-Nov-2021	Improved	1.103
495909000	15-Nov-2021	Vacant	1.028
565322800	15-Nov-2021	Vacant	0.862
436100700	15-Nov-2021	Vacant	1.175
486033629	15-Nov-2021	Improved	1.006
525528590	15-Nov-2021	Improved	0.972
495109775	15-Nov-2021	Improved	0.911
565315000	16-Nov-2021	Improved	0.968
575517350	16-Nov-2021	Improved	1.027
436013600	16-Nov-2021	Improved	1.008
436016100	16-Nov-2021	Improved	1.029
455705300	16-Nov-2021	Improved	1.011
495814550	16-Nov-2021	Improved	1.065
496000550	16-Nov-2021	Improved	0.961
545731200	16-Nov-2021	Improved	1.128
475815900	16-Nov-2021	Improved	1.028
435226890	16-Nov-2021	Improved	1.040
425402150	16-Nov-2021	Improved	1.053
545020300	16-Nov-2021	Improved	1.132
474535300	16-Nov-2021	Improved	1.001
464660750	16-Nov-2021	Improved	0.934
514406090	16-Nov-2021	Improved	0.934
494321740	16-Nov-2021	Improved	1.042
494926350	16-Nov-2021	Improved	1.005
494924050	16-Nov-2021	Improved	1.259
504729600	16-Nov-2021	Improved	1.150
494622650	16-Nov-2021	Improved	1.155
494814260	16-Nov-2021	Improved	1.058
494815900	16-Nov-2021	Improved	0.955
494622850	16-Nov-2021	Improved	1.159
445828655	16-Nov-2021	Improved	1.111
575304165	16-Nov-2021	Improved	0.931
455422520	16-Nov-2021	Improved	1.033
484527040	16-Nov-2021	Improved	0.969
465908510	16-Nov-2021	Improved	0.958
515135515	16-Nov-2021	Improved	0.978
445322690	16-Nov-2021	Improved	1.083
475552750	16-Nov-2021	Improved	1.119

Assessment Id	Sale Id	Vacant/Improved	ASR
524808580	16-Nov-2021	Improved	1.136
525038980	16-Nov-2021	Improved	1.154
525406190	16-Nov-2021	Improved	1.070
494228750	16-Nov-2021	Vacant	0.904
515024350	16-Nov-2021	Improved	0.953
565336650	17-Nov-2021	Improved	1.074
435800700	17-Nov-2021	Improved	1.070
445900450	17-Nov-2021	Improved	1.041
505913000	17-Nov-2021	Improved	0.951
425309550	17-Nov-2021	Improved	0.953
515601440	17-Nov-2021	Improved	0.923
494202150	17-Nov-2021	Improved	1.132
494406500	17-Nov-2021	Improved	1.306
484623040	17-Nov-2021	Improved	0.979
494933200	17-Nov-2021	Improved	1.234
494925650	17-Nov-2021	Improved	0.925
565405690	17-Nov-2021	Improved	0.983
464655880	17-Nov-2021	Improved	1.061
535807372	17-Nov-2021	Improved	0.998
486029480	17-Nov-2021	Improved	1.017
515134245	17-Nov-2021	Improved	0.913
505936400	17-Nov-2021	Vacant	1.244
505936350	17-Nov-2021	Vacant	0.840
436022700	17-Nov-2021	Vacant	1.072
436022750	17-Nov-2021	Vacant	1.047
436101100	17-Nov-2021	Vacant	1.105
475101500	17-Nov-2021	Vacant	1.476
445230320	17-Nov-2021	Improved	0.945
486033615	17-Nov-2021	Improved	1.051
475946615	17-Nov-2021	Improved	1.173
435401825	17-Nov-2021	Improved	1.356
525700445	17-Nov-2021	Improved	0.962
475908300	18-Nov-2021	Improved	1.032
565300800	18-Nov-2021	Improved	0.916
575302200	18-Nov-2021	Improved	0.940
505905350	18-Nov-2021	Improved	0.984
495902350	18-Nov-2021	Improved	1.001
545113450	18-Nov-2021	Improved	1.098
515001740	18-Nov-2021	Improved	0.993
525046230	18-Nov-2021	Improved	1.138
504329150	18-Nov-2021	Improved	1.016
484213400	18-Nov-2021	Improved	1.007
494632200	18-Nov-2021	Improved	0.987
475912530	18-Nov-2021	Improved	1.092
524509600	18-Nov-2021	Vacant	0.753
505230650	18-Nov-2021	Vacant	1.040

Assessment Id	Sale Id	Vacant/Improved	ASR
486033465	18-Nov-2021	Improved	1.011
525706145	18-Nov-2021	Improved	0.837
494919570	18-Nov-2021	Improved	1.059
565202785	18-Nov-2021	Improved	0.891
486003150	19-Nov-2021	Improved	0.924
475921150	19-Nov-2021	Improved	0.985
555904200	19-Nov-2021	Improved	1.120
435403300	19-Nov-2021	Improved	1.190
525432090	19-Nov-2021	Improved	1.038
475200250	19-Nov-2021	Improved	1.018
504424990	19-Nov-2021	Improved	0.939
514622450	19-Nov-2021	Improved	1.017
465950040	19-Nov-2021	Improved	0.904
496024900	19-Nov-2021	Improved	0.995
436015750	19-Nov-2021	Vacant	0.989
535521690	19-Nov-2021	Improved	1.184
436010650	22-Nov-2021	Improved	1.229
455710200	22-Nov-2021	Improved	1.037
525928050	22-Nov-2021	Improved	0.888
545913150	22-Nov-2021	Improved	0.955
495903100	22-Nov-2021	Improved	0.981
545631450	22-Nov-2021	Improved	1.101
535313150	22-Nov-2021	Improved	0.967
505613400	22-Nov-2021	Improved	0.873
545003430	22-Nov-2021	Improved	1.039
545010200	22-Nov-2021	Improved	0.991
524413980	22-Nov-2021	Improved	1.126
514214750	22-Nov-2021	Improved	0.973
504213650	22-Nov-2021	Improved	0.872
474205000	22-Nov-2021	Improved	1.002
494521800	22-Nov-2021	Improved	1.016
504936600	22-Nov-2021	Improved	1.047
514524045	22-Nov-2021	Improved	0.799
535816538	22-Nov-2021	Improved	1.059
555404120	22-Nov-2021	Improved	1.025
565429585	22-Nov-2021	Improved	1.004
496025050	22-Nov-2021	Improved	1.011
436100450	22-Nov-2021	Vacant	1.000
436100300	22-Nov-2021	Vacant	0.964
436022100	22-Nov-2021	Vacant	1.031
436102700	22-Nov-2021	Vacant	1.065
445845585	22-Nov-2021	Improved	0.957
436013950	23-Nov-2021	Improved	0.964
436018550	23-Nov-2021	Improved	0.917
555907700	23-Nov-2021	Improved	1.021
506069350	23-Nov-2021	Improved	1.099

Assessment Id	Sale Id	Vacant/Improved	ASR
425440050	23-Nov-2021	Improved	1.206
425438400	23-Nov-2021	Improved	1.119
445405050	23-Nov-2021	Improved	0.977
545209850	23-Nov-2021	Improved	1.039
525511680	23-Nov-2021	Improved	0.982
505701650	23-Nov-2021	Improved	0.939
504425350	23-Nov-2021	Improved	1.108
494415350	23-Nov-2021	Improved	0.958
494608150	23-Nov-2021	Improved	1.024
495750275	23-Nov-2021	Improved	0.930
445818110	23-Nov-2021	Improved	1.087
495006900	23-Nov-2021	Improved	0.843
546027550	23-Nov-2021	Vacant	1.191
436022050	23-Nov-2021	Vacant	1.030
436101750	23-Nov-2021	Vacant	1.060
525700305	23-Nov-2021	Improved	1.170
475950300	24-Nov-2021	Improved	0.972
475953750	24-Nov-2021	Improved	1.061
555846350	24-Nov-2021	Improved	0.840
555702800	24-Nov-2021	Improved	1.030
505727000	24-Nov-2021	Improved	0.878
515217100	24-Nov-2021	Improved	1.047
485119000	24-Nov-2021	Improved	1.014
494306300	24-Nov-2021	Improved	0.968
484338100	24-Nov-2021	Improved	0.913
484920150	24-Nov-2021	Improved	0.927
455701250	24-Nov-2021	Improved	0.967
504212145	24-Nov-2021	Improved	1.149
465956125	24-Nov-2021	Improved	1.087
465627145	24-Nov-2021	Improved	1.011
556001725	24-Nov-2021	Improved	1.015
436022450	24-Nov-2021	Vacant	1.052
436022300	24-Nov-2021	Vacant	0.987
436101700	24-Nov-2021	Vacant	1.260
436101300	24-Nov-2021	Vacant	0.992
436101350	24-Nov-2021	Vacant	0.992
436101550	24-Nov-2021	Vacant	0.983
475733780	24-Nov-2021	Improved	0.862
445323025	24-Nov-2021	Improved	0.823
425903950	25-Nov-2021	Improved	0.816
436014100	25-Nov-2021	Improved	0.976
505935200	25-Nov-2021	Improved	0.954
505933750	25-Nov-2021	Improved	0.946
505800300	25-Nov-2021	Improved	0.955
505718990	25-Nov-2021	Improved	0.930
525234500	25-Nov-2021	Improved	1.032

Assessment Id	Sale Id	Vacant/Improved	ASR
545002050	25-Nov-2021	Improved	1.038
524915450	25-Nov-2021	Improved	0.954
474509300	25-Nov-2021	Improved	1.129
474808650	25-Nov-2021	Improved	0.952
475022900	25-Nov-2021	Improved	0.795
484605500	25-Nov-2021	Improved	1.023
494607600	25-Nov-2021	Improved	1.057
445719155	25-Nov-2021	Improved	1.051
445719160	25-Nov-2021	Improved	1.063
505909850	25-Nov-2021	Improved	0.917
555909300	25-Nov-2021	Vacant	0.950
484207200	25-Nov-2021	Vacant	0.874
474405740	25-Nov-2021	Improved	1.041
535712195	25-Nov-2021	Improved	0.883
565385287	25-Nov-2021	Improved	0.985
505911500	26-Nov-2021	Improved	0.842
535843450	26-Nov-2021	Improved	0.855
505931850	26-Nov-2021	Improved	0.952
435229850	26-Nov-2021	Improved	1.099
515407900	26-Nov-2021	Improved	1.087
485612300	26-Nov-2021	Improved	0.978
475111650	26-Nov-2021	Improved	0.857
475103750	26-Nov-2021	Improved	1.021
475212450	26-Nov-2021	Improved	0.995
475100750	26-Nov-2021	Improved	1.146
474429000	26-Nov-2021	Improved	0.912
494232100	26-Nov-2021	Improved	1.047
484604900	26-Nov-2021	Improved	0.973
455701205	26-Nov-2021	Improved	0.851
514524010	26-Nov-2021	Improved	0.993
464714070	26-Nov-2021	Improved	0.894
525601015	26-Nov-2021	Improved	0.962
505916700	26-Nov-2021	Improved	0.977
495909150	26-Nov-2021	Vacant	1.028
495909450	26-Nov-2021	Vacant	1.028
495908850	26-Nov-2021	Vacant	0.999
495908900	26-Nov-2021	Vacant	1.028
495908950	26-Nov-2021	Vacant	1.028
495909100	26-Nov-2021	Vacant	1.028
495909200	26-Nov-2021	Vacant	1.028
495909350	26-Nov-2021	Vacant	1.028
495909400	26-Nov-2021	Vacant	1.028
495908650	26-Nov-2021	Vacant	1.006
435923150	26-Nov-2021	Vacant	0.931
514524025	28-Nov-2021	Improved	0.933
465903400	29-Nov-2021	Improved	1.024

Assessment Id	Sale Id	Vacant/Improved	ASR
475938550	29-Nov-2021	Improved	0.913
445715650	29-Nov-2021	Improved	1.029
435230950	29-Nov-2021	Improved	1.025
425335750	29-Nov-2021	Improved	1.031
515510700	29-Nov-2021	Improved	0.984
505619370	29-Nov-2021	Improved	1.156
515618890	29-Nov-2021	Improved	0.988
545106000	29-Nov-2021	Improved	0.951
525231500	29-Nov-2021	Improved	0.947
514328050	29-Nov-2021	Improved	0.894
464607650	29-Nov-2021	Improved	1.034
464510500	29-Nov-2021	Improved	1.088
494722250	29-Nov-2021	Improved	1.217
494606900	29-Nov-2021	Improved	0.989
575408165	29-Nov-2021	Improved	0.956
514524015	29-Nov-2021	Improved	0.978
535808770	29-Nov-2021	Improved	0.965
535733515	29-Nov-2021	Improved	0.975
514431555	29-Nov-2021	Improved	0.925
455215235	29-Nov-2021	Improved	0.929
455907985	29-Nov-2021	Improved	0.974
505619945	29-Nov-2021	Improved	0.789
515130965	29-Nov-2021	Improved	0.958
486033950	30-Nov-2021	Improved	1.046
436009000	30-Nov-2021	Improved	1.037
455813000	30-Nov-2021	Improved	1.190
535335150	30-Nov-2021	Improved	1.179
505614850	30-Nov-2021	Improved	1.128
525116000	30-Nov-2021	Improved	1.017
505110450	30-Nov-2021	Improved	1.265
475209530	30-Nov-2021	Improved	0.857
464540450	30-Nov-2021	Improved	0.941
474921050	30-Nov-2021	Improved	1.184
484603250	30-Nov-2021	Improved	0.945
494630950	30-Nov-2021	Improved	1.013
495824220	30-Nov-2021	Improved	0.929
445719170	30-Nov-2021	Improved	1.114
535811468	30-Nov-2021	Improved	0.991
455909295	30-Nov-2021	Improved	0.967
464714100	30-Nov-2021	Improved	1.013
504542715	30-Nov-2021	Improved	1.049
546040170	30-Nov-2021	Improved	1.059
524913190	30-Nov-2021	Improved	0.982
525014080	30-Nov-2021	Improved	0.947
436100900	30-Nov-2021	Vacant	0.978
475209510	30-Nov-2021	Vacant	0.863

Assessment Id	Sale Id	Vacant/Improved	ASR
475833620	30-Nov-2021	Improved	0.834
565202615	30-Nov-2021	Improved	1.029
575517500	01-Dec-2021	Improved	1.021
436008350	01-Dec-2021	Improved	1.091
436008450	01-Dec-2021	Improved	1.158
436009750	01-Dec-2021	Improved	1.075
445826200	01-Dec-2021	Improved	1.162
535908160	01-Dec-2021	Improved	0.999
555928550	01-Dec-2021	Improved	1.003
555830450	01-Dec-2021	Improved	1.093
425335950	01-Dec-2021	Improved	1.093
465604650	01-Dec-2021	Improved	0.968
545219450	01-Dec-2021	Improved	1.060
465224390	01-Dec-2021	Improved	1.031
515426050	01-Dec-2021	Improved	1.116
525206550	01-Dec-2021	Improved	0.869
525115000	01-Dec-2021	Improved	1.040
485708800	01-Dec-2021	Improved	1.065
534911800	01-Dec-2021	Improved	1.187
535012850	01-Dec-2021	Improved	1.037
535000700	01-Dec-2021	Improved	0.945
515125100	01-Dec-2021	Improved	1.078
525044250	01-Dec-2021	Improved	1.045
494231100	01-Dec-2021	Improved	0.950
494233450	01-Dec-2021	Improved	1.018
524806800	01-Dec-2021	Improved	0.888
525122460	01-Dec-2021	Improved	1.126
575501970	01-Dec-2021	Improved	1.081
445839060	01-Dec-2021	Improved	1.081
514508425	01-Dec-2021	Improved	0.970
505028025	01-Dec-2021	Improved	0.990
494340650	01-Dec-2021	Improved	1.104
496025250	01-Dec-2021	Improved	0.956
505225700	01-Dec-2021	Vacant	1.000
535401082	01-Dec-2021	Improved	1.027
475734385	01-Dec-2021	Improved	1.078
535701085	01-Dec-2021	Improved	0.876
575402700	02-Dec-2021	Improved	0.996
486032200	02-Dec-2021	Improved	1.051
575412350	02-Dec-2021	Improved	1.020
445719950	02-Dec-2021	Improved	1.128
556008700	02-Dec-2021	Improved	1.059
555845000	02-Dec-2021	Improved	0.975
506015500	02-Dec-2021	Improved	0.932
425227550	02-Dec-2021	Improved	1.101
465607850	02-Dec-2021	Improved	1.017

Assessment Id	Sale Id	Vacant/Improved	ASR
505707810	02-Dec-2021	Improved	1.001
525519850	02-Dec-2021	Improved	1.024
515802700	02-Dec-2021	Improved	1.067
545416390	02-Dec-2021	Improved	1.020
515207850	02-Dec-2021	Improved	1.194
505101210	02-Dec-2021	Improved	1.058
524917360	02-Dec-2021	Improved	0.894
524919050	02-Dec-2021	Improved	0.940
464402050	02-Dec-2021	Improved	1.042
484603050	02-Dec-2021	Improved	1.109
484828400	02-Dec-2021	Improved	0.899
455816230	02-Dec-2021	Improved	0.932
546040695	02-Dec-2021	Improved	1.009
455424370	02-Dec-2021	Improved	0.912
475946885	02-Dec-2021	Improved	0.914
495015080	02-Dec-2021	Improved	0.942
495121895	02-Dec-2021	Improved	1.148
484201700	02-Dec-2021	Vacant	0.972
436100200	02-Dec-2021	Vacant	1.058
436100150	02-Dec-2021	Vacant	1.048
436101050	02-Dec-2021	Vacant	1.167
436023800	02-Dec-2021	Vacant	1.065
436023850	02-Dec-2021	Vacant	1.055
504205185	02-Dec-2021	Improved	1.133
504204775	02-Dec-2021	Improved	1.064
535400899	02-Dec-2021	Improved	0.978
475915100	03-Dec-2021	Improved	0.979
555427950	03-Dec-2021	Improved	0.985
565300755	03-Dec-2021	Improved	1.048
445832000	03-Dec-2021	Improved	1.054
455701550	03-Dec-2021	Improved	1.128
485908510	03-Dec-2021	Improved	1.088
555914900	03-Dec-2021	Improved	1.041
546026400	03-Dec-2021	Improved	1.070
546027050	03-Dec-2021	Improved	1.136
505904700	03-Dec-2021	Improved	0.974
545217300	03-Dec-2021	Improved	1.157
475621240	03-Dec-2021	Improved	0.920
545004850	03-Dec-2021	Improved	1.171
534913580	03-Dec-2021	Improved	0.984
475112500	03-Dec-2021	Improved	1.288
475105000	03-Dec-2021	Improved	0.802
525027350	03-Dec-2021	Improved	1.067
474203400	03-Dec-2021	Improved	0.983
474627820	03-Dec-2021	Improved	1.060
484526550	03-Dec-2021	Improved	1.038

Assessment Id	Sale Id	Vacant/Improved	ASR
474829550	03-Dec-2021	Improved	1.000
475020000	03-Dec-2021	Improved	0.856
504925450	03-Dec-2021	Improved	1.091
525122455	03-Dec-2021	Improved	0.831
465964535	03-Dec-2021	Improved	1.090
475945875	03-Dec-2021	Improved	0.957
464511825	03-Dec-2021	Improved	0.962
555844550	03-Dec-2021	Vacant	0.883
486033693	03-Dec-2021	Improved	0.968
565052030	03-Dec-2021	Improved	1.073
565202825	03-Dec-2021	Improved	1.018
524925909	03-Dec-2021	Improved	0.903
465905300	06-Dec-2021	Improved	1.141
435930700	06-Dec-2021	Improved	1.063
445706400	06-Dec-2021	Improved	1.149
535855310	06-Dec-2021	Improved	1.100
435242750	06-Dec-2021	Improved	1.002
545200350	06-Dec-2021	Improved	1.100
515517100	06-Dec-2021	Improved	1.086
545115000	06-Dec-2021	Improved	1.050
534901530	06-Dec-2021	Improved	1.080
535110500	06-Dec-2021	Improved	0.929
505208700	06-Dec-2021	Improved	0.931
525043150	06-Dec-2021	Improved	1.121
525030300	06-Dec-2021	Improved	1.099
474501500	06-Dec-2021	Improved	1.057
474602770	06-Dec-2021	Improved	0.939
474625790	06-Dec-2021	Improved	1.089
484321950	06-Dec-2021	Improved	1.103
524815850	06-Dec-2021	Improved	0.952
514806500	06-Dec-2021	Improved	0.821
445310530	06-Dec-2021	Improved	1.033
504543329	06-Dec-2021	Improved	1.069
535816270	06-Dec-2021	Improved	0.958
556001740	06-Dec-2021	Improved	1.019
525015030	06-Dec-2021	Improved	1.067
535614800	06-Dec-2021	Improved	0.816
555924650	06-Dec-2021	Vacant	1.018
534901450	06-Dec-2021	Vacant	0.990
535507205	06-Dec-2021	Improved	0.994
465903650	07-Dec-2021	Improved	0.995
465957050	07-Dec-2021	Improved	1.146
425901300	07-Dec-2021	Improved	1.190
455705800	07-Dec-2021	Improved	1.134
495812850	07-Dec-2021	Improved	0.994
535905390	07-Dec-2021	Improved	0.940

Assessment Id	Sale Id	Vacant/Improved	ASR
415329000	07-Dec-2021	Improved	1.030
455216480	07-Dec-2021	Improved	1.243
515601020	07-Dec-2021	Improved	0.992
515608190	07-Dec-2021	Improved	1.096
475606680	07-Dec-2021	Improved	1.041
515210400	07-Dec-2021	Improved	1.201
494936000	07-Dec-2021	Improved	0.896
474908200	07-Dec-2021	Improved	0.858
475956015	07-Dec-2021	Improved	1.000
445818105	07-Dec-2021	Improved	1.017
495014585	07-Dec-2021	Improved	1.209
525031580	07-Dec-2021	Improved	1.186
555930250	07-Dec-2021	Vacant	0.801
555929700	07-Dec-2021	Vacant	0.960
555929600	07-Dec-2021	Vacant	0.943
525600683	07-Dec-2021	Improved	1.142
535401078	07-Dec-2021	Improved	0.965
535400839	07-Dec-2021	Improved	0.990
475949300	08-Dec-2021	Improved	0.938
435803500	08-Dec-2021	Improved	1.180
445914150	08-Dec-2021	Improved	1.001
505914310	08-Dec-2021	Improved	1.113
485827550	08-Dec-2021	Improved	0.897
545224100	08-Dec-2021	Improved	0.913
555201790	08-Dec-2021	Improved	0.922
515507750	08-Dec-2021	Improved	0.969
525319750	08-Dec-2021	Improved	1.032
485525830	08-Dec-2021	Improved	1.004
504817600	08-Dec-2021	Improved	1.055
474922910	08-Dec-2021	Improved	1.122
484919740	08-Dec-2021	Improved	0.917
485204410	08-Dec-2021	Improved	1.097
484214600	08-Dec-2021	Vacant	0.990
484208900	08-Dec-2021	Vacant	0.913
445817200	08-Dec-2021	Vacant	0.928
555402035	08-Dec-2021	Improved	1.124
535715869	08-Dec-2021	Improved	0.989
475919650	09-Dec-2021	Improved	1.180
546008550	09-Dec-2021	Improved	1.113
485920700	09-Dec-2021	Improved	1.019
495905950	09-Dec-2021	Improved	1.118
525603750	09-Dec-2021	Improved	0.945
505709260	09-Dec-2021	Improved	1.144
545123900	09-Dec-2021	Improved	1.068
475610340	09-Dec-2021	Improved	1.180
534901510	09-Dec-2021	Improved	1.066

Assessment Id	Sale Id	Vacant/Improved	ASR
464433300	09-Dec-2021	Improved	0.991
464432700	09-Dec-2021	Improved	1.017
475021900	09-Dec-2021	Improved	0.860
494707900	09-Dec-2021	Improved	0.777
494632350	09-Dec-2021	Improved	0.886
495815710	09-Dec-2021	Improved	0.986
445211055	09-Dec-2021	Improved	0.863
495124762	09-Dec-2021	Improved	0.693
514205350	09-Dec-2021	Improved	0.917
525031530	09-Dec-2021	Improved	1.295
494237800	09-Dec-2021	Vacant	1.017
436012000	09-Dec-2021	Vacant	1.036
455907950	09-Dec-2021	Improved	1.077
545202495	09-Dec-2021	Improved	1.099
565436450	10-Dec-2021	Improved	0.948
435903800	10-Dec-2021	Improved	1.018
445720100	10-Dec-2021	Improved	1.043
535857200	10-Dec-2021	Improved	0.969
555727000	10-Dec-2021	Improved	1.056
425326550	10-Dec-2021	Improved	1.257
545641300	10-Dec-2021	Improved	1.054
525039350	10-Dec-2021	Improved	1.182
474434000	10-Dec-2021	Improved	1.011
474404750	10-Dec-2021	Improved	1.147
484914600	10-Dec-2021	Improved	0.911
524809250	10-Dec-2021	Improved	0.970
504838765	10-Dec-2021	Improved	0.835
495912550	10-Dec-2021	Improved	1.008
565328000	13-Dec-2021	Improved	1.032
425902950	13-Dec-2021	Improved	0.940
565436500	13-Dec-2021	Improved	1.034
425900300	13-Dec-2021	Improved	0.931
556008900	13-Dec-2021	Improved	1.082
495903200	13-Dec-2021	Improved	0.977
435249450	13-Dec-2021	Improved	1.016
455205250	13-Dec-2021	Improved	0.989
505601390	13-Dec-2021	Improved	1.029
485136300	13-Dec-2021	Improved	1.203
504327500	13-Dec-2021	Improved	0.976
464703900	13-Dec-2021	Improved	1.126
494235700	13-Dec-2021	Improved	1.072
504512050	13-Dec-2021	Improved	1.353
445816450	13-Dec-2021	Improved	1.073
455821115	13-Dec-2021	Improved	1.077
514527355	13-Dec-2021	Improved	1.057
575303635	13-Dec-2021	Improved	0.985

Assessment Id	Sale Id	Vacant/Improved	ASR
515031600	13-Dec-2021	Improved	0.885
494832040	13-Dec-2021	Improved	1.058
484932900	13-Dec-2021	Vacant	1.027
495510754	13-Dec-2021	Improved	0.827
535715841	13-Dec-2021	Improved	0.964
515022870	13-Dec-2021	Improved	0.884
515024490	13-Dec-2021	Improved	1.012
565351500	14-Dec-2021	Improved	0.979
525831400	14-Dec-2021	Improved	1.051
505905550	14-Dec-2021	Improved	1.087
555926600	14-Dec-2021	Improved	1.084
505903950	14-Dec-2021	Improved	1.051
545730650	14-Dec-2021	Improved	1.014
495726050	14-Dec-2021	Improved	0.925
535622400	14-Dec-2021	Improved	1.086
475609740	14-Dec-2021	Improved	1.112
515200610	14-Dec-2021	Improved	1.158
515126150	14-Dec-2021	Improved	1.053
524918600	14-Dec-2021	Improved	1.339
474531700	14-Dec-2021	Improved	1.220
514217790	14-Dec-2021	Improved	0.894
494201100	14-Dec-2021	Improved	0.982
464506950	14-Dec-2021	Improved	0.982
484809135	14-Dec-2021	Improved	1.020
504706600	14-Dec-2021	Improved	1.074
504810950	14-Dec-2021	Improved	0.852
455701235	14-Dec-2021	Improved	0.962
445816340	14-Dec-2021	Improved	1.271
435801490	14-Dec-2021	Improved	1.022
475729295	14-Dec-2021	Improved	1.105
475956170	14-Dec-2021	Improved	1.027
484826730	14-Dec-2021	Improved	1.050
485612940	14-Dec-2021	Improved	1.024
496025100	14-Dec-2021	Improved	1.032
484214650	14-Dec-2021	Vacant	0.990
485630220	14-Dec-2021	Improved	1.170
525725185	14-Dec-2021	Improved	0.914
455907865	14-Dec-2021	Improved	0.978
445801575	14-Dec-2021	Improved	1.193
495908500	15-Dec-2021	Improved	1.002
495903150	15-Dec-2021	Improved	1.011
495853150	15-Dec-2021	Improved	0.976
525520650	15-Dec-2021	Improved	0.970
525631650	15-Dec-2021	Improved	1.093
545114450	15-Dec-2021	Improved	0.940
525025250	15-Dec-2021	Improved	0.799

Assessment Id	Sale Id	Vacant/Improved	ASR
504428350	15-Dec-2021	Improved	1.060
475025250	15-Dec-2021	Improved	0.895
524821150	15-Dec-2021	Improved	0.939
524800200	15-Dec-2021	Improved	1.031
514524760	15-Dec-2021	Improved	1.036
445719235	15-Dec-2021	Improved	1.098
504923090	15-Dec-2021	Improved	0.987
464511720	15-Dec-2021	Improved	1.076
506058580	15-Dec-2021	Improved	0.882
445336480	15-Dec-2021	Improved	1.131
445336520	15-Dec-2021	Improved	1.064
496025200	15-Dec-2021	Improved	0.934
505931000	15-Dec-2021	Improved	1.068
565053980	15-Dec-2021	Improved	0.968
565313650	16-Dec-2021	Improved	1.049
555428100	16-Dec-2021	Improved	0.990
465952400	16-Dec-2021	Improved	1.021
415402750	16-Dec-2021	Improved	0.867
435429190	16-Dec-2021	Improved	0.985
555521400	16-Dec-2021	Improved	0.975
445425200	16-Dec-2021	Improved	0.954
445621100	16-Dec-2021	Improved	0.981
545443530	16-Dec-2021	Improved	1.125
555304390	16-Dec-2021	Improved	1.115
545317350	16-Dec-2021	Improved	0.952
525129300	16-Dec-2021	Improved	1.041
475546350	16-Dec-2021	Improved	1.052
474529440	16-Dec-2021	Improved	0.923
464607750	16-Dec-2021	Improved	1.170
514434400	16-Dec-2021	Improved	1.066
494342600	16-Dec-2021	Improved	1.106
504615600	16-Dec-2021	Improved	1.054
504637290	16-Dec-2021	Improved	0.977
494814100	16-Dec-2021	Improved	0.904
484205460	16-Dec-2021	Improved	0.859
495106486	16-Dec-2021	Improved	1.025
495706150	16-Dec-2021	Improved	0.920
496025000	16-Dec-2021	Improved	1.024
525708125	16-Dec-2021	Improved	0.881
475805185	16-Dec-2021	Improved	1.223
436013900	17-Dec-2021	Improved	0.952
486022150	17-Dec-2021	Improved	1.087
555924150	17-Dec-2021	Improved	1.078
505904750	17-Dec-2021	Improved	1.030
545220100	17-Dec-2021	Improved	1.106
525107860	17-Dec-2021	Improved	0.883

Assessment Id	Sale Id	Vacant/Improved	ASR
475615920	17-Dec-2021	Improved	1.061
525104950	17-Dec-2021	Improved	1.009
505228800	17-Dec-2021	Improved	1.123
464651400	17-Dec-2021	Improved	1.048
484212200	17-Dec-2021	Improved	1.082
484915700	17-Dec-2021	Improved	0.973
514523975	17-Dec-2021	Improved	0.977
555919835	17-Dec-2021	Improved	0.913
565425145	17-Dec-2021	Improved	1.067
535610620	17-Dec-2021	Improved	0.923
555908250	17-Dec-2021	Vacant	1.006
525704225	17-Dec-2021	Improved	0.965
495511630	17-Dec-2021	Improved	1.089
565053900	17-Dec-2021	Improved	1.101
435926400	20-Dec-2021	Improved	0.942
436018000	20-Dec-2021	Improved	1.152
436010250	20-Dec-2021	Improved	0.955
436015450	20-Dec-2021	Improved	0.938
445706700	20-Dec-2021	Improved	1.070
525825400	20-Dec-2021	Improved	1.056
555707550	20-Dec-2021	Improved	1.046
455208340	20-Dec-2021	Improved	1.116
525618100	20-Dec-2021	Improved	0.993
545000650	20-Dec-2021	Improved	1.085
485521850	20-Dec-2021	Improved	1.057
475617440	20-Dec-2021	Improved	1.032
475553750	20-Dec-2021	Improved	1.119
535022200	20-Dec-2021	Improved	1.342
535108050	20-Dec-2021	Improved	0.919
464526900	20-Dec-2021	Improved	1.044
494236450	20-Dec-2021	Improved	0.925
504517800	20-Dec-2021	Improved	0.998
484613690	20-Dec-2021	Improved	0.936
484925350	20-Dec-2021	Improved	1.057
524825400	20-Dec-2021	Improved	1.175
565308510	20-Dec-2021	Improved	1.030
495912600	20-Dec-2021	Improved	0.987
495912700	20-Dec-2021	Improved	1.008
505930950	20-Dec-2021	Improved	1.144
515100640	20-Dec-2021	Vacant	0.573
565202275	20-Dec-2021	Improved	1.016
535705440	20-Dec-2021	Improved	1.083
534917695	20-Dec-2021	Improved	0.892
465911350	21-Dec-2021	Improved	0.930
565332550	21-Dec-2021	Improved	1.065
436015250	21-Dec-2021	Improved	1.048

Assessment Id	Sale Id	Vacant/Improved	ASR
505928600	21-Dec-2021	Improved	0.978
505904000	21-Dec-2021	Improved	1.083
485818200	21-Dec-2021	Improved	0.972
445620650	21-Dec-2021	Improved	1.005
525308700	21-Dec-2021	Improved	0.866
545014600	21-Dec-2021	Improved	1.032
545103000	21-Dec-2021	Improved	0.947
485501700	21-Dec-2021	Improved	0.888
515214200	21-Dec-2021	Improved	0.965
524919980	21-Dec-2021	Improved	0.933
494232200	21-Dec-2021	Improved	1.043
484328000	21-Dec-2021	Improved	1.061
525907175	21-Dec-2021	Improved	1.115
514527815	21-Dec-2021	Improved	1.080
495912750	21-Dec-2021	Improved	0.990
496025150	21-Dec-2021	Improved	1.042
515001940	21-Dec-2021	Vacant	1.476
515221330	21-Dec-2021	Vacant	0.914
455215555	21-Dec-2021	Improved	0.824
445309400	21-Dec-2021	Improved	1.007
465958950	22-Dec-2021	Improved	1.041
565311350	22-Dec-2021	Improved	1.229
425900750	22-Dec-2021	Improved	1.057
445908000	22-Dec-2021	Improved	1.049
445717100	22-Dec-2021	Improved	1.036
545905350	22-Dec-2021	Improved	0.962
495904150	22-Dec-2021	Improved	0.944
545631200	22-Dec-2021	Improved	1.003
545606050	22-Dec-2021	Improved	0.997
525416430	22-Dec-2021	Improved	0.986
505702600	22-Dec-2021	Improved	0.969
505621090	22-Dec-2021	Improved	1.008
545330350	22-Dec-2021	Improved	0.912
525230350	22-Dec-2021	Improved	1.106
485113700	22-Dec-2021	Improved	0.998
494941100	22-Dec-2021	Improved	0.930
494938750	22-Dec-2021	Improved	0.952
535402105	22-Dec-2021	Improved	0.959
494228200	22-Dec-2021	Vacant	0.951
545825050	22-Dec-2021	Improved	1.134
464513270	22-Dec-2021	Improved	0.934
565385279	22-Dec-2021	Improved	0.976
565054005	22-Dec-2021	Improved	0.851
436017500	23-Dec-2021	Improved	0.895
436009050	23-Dec-2021	Improved	1.003
525924000	23-Dec-2021	Improved	0.840

Assessment Id	Sale Id	Vacant/Improved	ASR
546027400	23-Dec-2021	Improved	1.061
425404850	23-Dec-2021	Improved	1.039
445404950	23-Dec-2021	Improved	1.018
514326340	23-Dec-2021	Improved	1.011
514251050	23-Dec-2021	Improved	0.972
474829250	23-Dec-2021	Improved	0.988
495750490	23-Dec-2021	Improved	1.033
565308695	23-Dec-2021	Improved	1.116
455231298	23-Dec-2021	Improved	0.998
565202640	23-Dec-2021	Improved	0.959
486024600	24-Dec-2021	Improved	1.093
565300875	24-Dec-2021	Improved	0.924
436019500	24-Dec-2021	Improved	0.987
505906700	24-Dec-2021	Improved	0.986
505914260	24-Dec-2021	Improved	1.094
435308950	24-Dec-2021	Improved	0.851
425427650	24-Dec-2021	Improved	1.013
464525350	24-Dec-2021	Improved	1.017
475955165	24-Dec-2021	Improved	0.986
495912650	24-Dec-2021	Improved	0.931
436102650	24-Dec-2021	Vacant	1.220
486033612	24-Dec-2021	Improved	1.101
545003950	29-Dec-2021	Improved	1.224
534909850	29-Dec-2021	Improved	0.971
504932500	29-Dec-2021	Improved	1.437
455821125	29-Dec-2021	Improved	1.020
505200930	29-Dec-2021	Improved	1.018
486017300	30-Dec-2021	Improved	1.062
475907550	30-Dec-2021	Improved	1.210
575501600	30-Dec-2021	Improved	1.069
436018450	30-Dec-2021	Improved	0.993
546014050	30-Dec-2021	Improved	1.028
515404890	30-Dec-2021	Improved	0.856
525222950	30-Dec-2021	Improved	1.099
545331300	30-Dec-2021	Improved	1.017
525130650	30-Dec-2021	Improved	1.041
525006900	30-Dec-2021	Improved	1.038
484331050	30-Dec-2021	Improved	1.027
504542765	30-Dec-2021	Improved	0.945
465950175	30-Dec-2021	Improved	0.997
556001745	30-Dec-2021	Improved	1.019
474626790	30-Dec-2021	Improved	1.104
556013650	30-Dec-2021	Vacant	0.952
556013700	30-Dec-2021	Vacant	0.952
556013750	30-Dec-2021	Vacant	0.952
556013800	30-Dec-2021	Vacant	0.952

Assessment Id	Sale Id	Vacant/Improved	ASR
556013850	30-Dec-2021	Vacant	0.952
556013900	30-Dec-2021	Vacant	0.950
556013600	30-Dec-2021	Vacant	0.931
534904750	30-Dec-2021	Vacant	1.205
505629450	30-Dec-2021	Improved	1.258
445309310	30-Dec-2021	Improved	1.021
425427350	31-Dec-2021	Improved	1.083
545205550	31-Dec-2021	Improved	0.969
545207050	31-Dec-2021	Improved	0.992
535324040	31-Dec-2021	Improved	1.137
524923250	31-Dec-2021	Improved	0.966
464651000	31-Dec-2021	Improved	0.959
494202200	31-Dec-2021	Improved	1.091
484928700	31-Dec-2021	Improved	0.951
514803480	31-Dec-2021	Improved	1.170
445347300	31-Dec-2021	Improved	0.991
545007825	31-Dec-2021	Improved	1.019
505937150	31-Dec-2021	Vacant	1.006
505936950	31-Dec-2021	Vacant	0.982
505937000	31-Dec-2021	Vacant	0.982
505937050	31-Dec-2021	Vacant	0.982
505937100	31-Dec-2021	Vacant	0.982
505937200	31-Dec-2021	Vacant	0.982
505937250	31-Dec-2021	Vacant	0.965
484214750	31-Dec-2021	Vacant	0.990
455600266	31-Dec-2021	Improved	0.985
515228995	31-Dec-2021	Improved	1.068
506057750	04-Jan-2022	Improved	1.026
545700350	04-Jan-2022	Improved	1.079
475620420	04-Jan-2022	Improved	0.969
535112350	04-Jan-2022	Improved	1.125
494223100	04-Jan-2022	Improved	1.001
484319250	04-Jan-2022	Improved	0.996
494835800	04-Jan-2022	Improved	1.142
514820850	04-Jan-2022	Improved	1.007
494721950	04-Jan-2022	Improved	1.256
455909370	04-Jan-2022	Improved	1.013
455909400	04-Jan-2022	Improved	1.031
455909365	04-Jan-2022	Improved	0.993
545722100	04-Jan-2022	Improved	0.963
555608860	04-Jan-2022	Improved	1.093
535631260	04-Jan-2022	Improved	1.174
425901950	05-Jan-2022	Improved	1.053
486019300	05-Jan-2022	Improved	1.094
486025400	05-Jan-2022	Improved	0.990
495907950	05-Jan-2022	Improved	1.052

Assessment Id	Sale Id	Vacant/Improved	ASR
506068150	05-Jan-2022	Improved	1.067
485135000	05-Jan-2022	Improved	0.911
474532000	05-Jan-2022	Improved	1.002
474406940	05-Jan-2022	Improved	1.095
494323640	05-Jan-2022	Improved	1.202
504913050	05-Jan-2022	Improved	1.470
555823185	05-Jan-2022	Improved	0.875
455909325	05-Jan-2022	Improved	0.954
455909350	05-Jan-2022	Improved	0.938
455909385	05-Jan-2022	Improved	1.013
455909380	05-Jan-2022	Improved	1.031
565370930	05-Jan-2022	Improved	0.948
475800905	05-Jan-2022	Improved	1.038
495124882	05-Jan-2022	Improved	1.045
445333270	05-Jan-2022	Improved	1.167
565353700	06-Jan-2022	Improved	1.057
436015300	06-Jan-2022	Improved	1.003
435311700	06-Jan-2022	Improved	1.067
485623500	06-Jan-2022	Improved	1.052
525040400	06-Jan-2022	Improved	1.097
464609200	06-Jan-2022	Improved	1.186
524810300	06-Jan-2022	Improved	0.702
514821600	06-Jan-2022	Improved	0.910
455909360	06-Jan-2022	Improved	1.013
575303475	06-Jan-2022	Improved	1.089
535733695	06-Jan-2022	Improved	0.919
435503460	06-Jan-2022	Improved	1.068
495910800	06-Jan-2022	Improved	0.922
495910850	06-Jan-2022	Improved	0.924
534907100	06-Jan-2022	Vacant	1.035
465905100	07-Jan-2022	Improved	1.042
565421900	07-Jan-2022	Improved	1.111
505932050	07-Jan-2022	Improved	0.903
545722800	07-Jan-2022	Improved	1.080
545502800	07-Jan-2022	Improved	1.149
515601190	07-Jan-2022	Improved	0.868
474618650	07-Jan-2022	Improved	1.019
494904000	07-Jan-2022	Improved	1.044
514622050	07-Jan-2022	Improved	0.944
445719215	07-Jan-2022	Improved	1.071
495745360	07-Jan-2022	Improved	1.115
535858875	07-Jan-2022	Improved	0.953
485623630	07-Jan-2022	Improved	1.321
535109180	07-Jan-2022	Improved	0.753
524823533	07-Jan-2022	Improved	1.208
545715825	07-Jan-2022	Improved	0.871

Assessment Id	Sale Id	Vacant/Improved	ASR
515424798	09-Jan-2022	Improved	1.009
465912350	10-Jan-2022	Improved	0.968
486032150	10-Jan-2022	Improved	0.994
436016450	10-Jan-2022	Improved	0.965
495909400	10-Jan-2022	Improved	1.092
535842250	10-Jan-2022	Improved	0.975
545612850	10-Jan-2022	Improved	1.022
465644200	10-Jan-2022	Improved	0.916
505229610	10-Jan-2022	Improved	0.958
484315800	10-Jan-2022	Improved	1.041
484811400	10-Jan-2022	Improved	1.018
494620340	10-Jan-2022	Improved	1.008
535739875	10-Jan-2022	Improved	0.962
445719180	10-Jan-2022	Improved	1.041
464511810	10-Jan-2022	Improved	0.994
445808010	10-Jan-2022	Improved	0.983
515223170	10-Jan-2022	Improved	1.297
525600786	10-Jan-2022	Improved	1.051
475947750	11-Jan-2022	Improved	0.916
506002550	11-Jan-2022	Improved	0.964
545508590	11-Jan-2022	Improved	0.985
475615160	11-Jan-2022	Improved	0.930
475602200	11-Jan-2022	Improved	1.037
505219550	11-Jan-2022	Improved	1.008
485125450	11-Jan-2022	Improved	0.947
464517900	11-Jan-2022	Improved	1.049
484510750	11-Jan-2022	Improved	1.014
535723165	11-Jan-2022	Improved	0.890
455909375	11-Jan-2022	Improved	1.031
575506360	11-Jan-2022	Improved	1.025
556001760	11-Jan-2022	Improved	1.000
565308290	11-Jan-2022	Improved	1.080
535404070	11-Jan-2022	Improved	1.268
506053050	12-Jan-2022	Improved	0.940
555210290	12-Jan-2022	Improved	0.954
545322900	12-Jan-2022	Improved	0.961
504405130	12-Jan-2022	Improved	1.052
494202250	12-Jan-2022	Improved	1.120
455816165	12-Jan-2022	Improved	0.955
535807360	12-Jan-2022	Improved	1.059
445818120	12-Jan-2022	Improved	1.110
514835630	12-Jan-2022	Improved	0.605
436102600	12-Jan-2022	Vacant	0.933
436015850	12-Jan-2022	Vacant	0.987
475739135	12-Jan-2022	Improved	1.130
475914700	13-Jan-2022	Improved	0.968

Assessment Id	Sale Id	Vacant/Improved	ASR
465962300	13-Jan-2022	Improved	1.014
575505400	13-Jan-2022	Improved	1.065
556008750	13-Jan-2022	Improved	1.105
425432850	13-Jan-2022	Improved	0.878
535638950	13-Jan-2022	Improved	0.886
535218500	13-Jan-2022	Improved	0.881
485114100	13-Jan-2022	Improved	1.072
474623240	13-Jan-2022	Improved	1.022
505915900	13-Jan-2022	Improved	1.049
435928400	14-Jan-2022	Improved	1.093
436013650	14-Jan-2022	Improved	1.100
555907150	14-Jan-2022	Improved	1.010
535300600	14-Jan-2022	Improved	0.905
535026100	14-Jan-2022	Improved	0.939
515016300	14-Jan-2022	Improved	1.131
475112350	14-Jan-2022	Improved	0.884
525023750	14-Jan-2022	Improved	1.036
474911800	14-Jan-2022	Improved	0.899
505906860	14-Jan-2022	Improved	1.001
425222860	14-Jan-2022	Improved	1.150
484212750	14-Jan-2022	Vacant	0.962
515133145	14-Jan-2022	Improved	0.994
525700760	14-Jan-2022	Improved	1.159
455832200	17-Jan-2022	Improved	1.004
545900750	17-Jan-2022	Improved	0.854
545636400	17-Jan-2022	Improved	1.063
505801550	17-Jan-2022	Improved	1.139
474311250	17-Jan-2022	Improved	0.910
514405840	17-Jan-2022	Improved	0.994
535858865	17-Jan-2022	Improved	1.057
535859235	17-Jan-2022	Improved	1.091
475960610	17-Jan-2022	Improved	0.977
505207180	17-Jan-2022	Improved	0.900
484210200	17-Jan-2022	Vacant	0.859
436011850	17-Jan-2022	Vacant	1.036
436015800	17-Jan-2022	Vacant	0.987
525701035	17-Jan-2022	Improved	0.981
534925265	17-Jan-2022	Improved	1.323
436012850	18-Jan-2022	Improved	0.988
505911950	18-Jan-2022	Improved	1.014
495906200	18-Jan-2022	Improved	0.968
555907400	18-Jan-2022	Improved	1.145
485812050	18-Jan-2022	Improved	0.971
555719800	18-Jan-2022	Improved	1.010
535012700	18-Jan-2022	Improved	0.924
485131300	18-Jan-2022	Improved	1.008

Assessment Id	Sale Id	Vacant/Improved	ASR
464419400	18-Jan-2022	Improved	0.922
494706700	18-Jan-2022	Improved	1.062
445719225	18-Jan-2022	Improved	1.201
455600612	18-Jan-2022	Improved	1.095
485719080	18-Jan-2022	Improved	0.923
475960685	18-Jan-2022	Improved	1.041
495129122	18-Jan-2022	Improved	1.256
535020120	18-Jan-2022	Improved	1.041
495109755	18-Jan-2022	Improved	1.005
555907600	19-Jan-2022	Improved	1.122
545630600	19-Jan-2022	Improved	1.046
504736100	19-Jan-2022	Improved	0.701
494708200	19-Jan-2022	Improved	0.930
556001750	19-Jan-2022	Improved	1.025
556001755	19-Jan-2022	Improved	1.011
515135560	19-Jan-2022	Improved	0.864
475200760	19-Jan-2022	Improved	1.045
475553250	19-Jan-2022	Improved	1.051
555903050	19-Jan-2022	Vacant	1.001
474202050	19-Jan-2022	Vacant	0.963
474395000	19-Jan-2022	Vacant	0.956
555610270	19-Jan-2022	Improved	1.171
435424180	19-Jan-2022	Improved	0.821
545415410	19-Jan-2022	Improved	0.998
445834700	20-Jan-2022	Improved	1.020
545217700	20-Jan-2022	Improved	0.998
505719790	20-Jan-2022	Improved	0.859
485611040	20-Jan-2022	Improved	0.769
475104020	20-Jan-2022	Improved	0.956
464631200	20-Jan-2022	Improved	0.917
514830330	20-Jan-2022	Improved	0.868
515134145	20-Jan-2022	Improved	1.107
474524640	20-Jan-2022	Improved	0.939
505229510	20-Jan-2022	Improved	0.970
475833415	20-Jan-2022	Improved	1.017
535404155	20-Jan-2022	Improved	1.165
475107120	20-Jan-2022	Improved	0.955
565317600	21-Jan-2022	Improved	1.009
436008600	21-Jan-2022	Improved	1.049
546025700	21-Jan-2022	Improved	0.985
506053800	21-Jan-2022	Improved	1.148
535211950	21-Jan-2022	Improved	0.950
545015300	21-Jan-2022	Improved	1.095
495106496	21-Jan-2022	Improved	1.036
495912500	21-Jan-2022	Improved	0.922
494232450	21-Jan-2022	Vacant	0.978

Assessment Id	Sale Id	Vacant/Improved	ASR
494232550	21-Jan-2022	Vacant	0.978
494232500	21-Jan-2022	Vacant	0.978
494235400	21-Jan-2022	Vacant	0.958
436024250	21-Jan-2022	Vacant	1.134
425339640	22-Jan-2022	Improved	0.978
565526800	24-Jan-2022	Improved	1.064
555917450	24-Jan-2022	Improved	0.990
445335150	24-Jan-2022	Improved	1.169
445341900	24-Jan-2022	Improved	1.108
524405290	24-Jan-2022	Improved	1.007
484212050	24-Jan-2022	Improved	1.048
474607820	24-Jan-2022	Improved	0.879
484824650	24-Jan-2022	Improved	0.962
455600462	24-Jan-2022	Improved	0.949
474311400	24-Jan-2022	Vacant	1.050
504839060	24-Jan-2022	Vacant	1.555
506012100	25-Jan-2022	Improved	1.031
445424150	25-Jan-2022	Improved	1.256
545640100	25-Jan-2022	Improved	1.042
545641450	25-Jan-2022	Improved	1.096
485539450	25-Jan-2022	Improved	1.011
484933420	25-Jan-2022	Improved	1.094
524816000	25-Jan-2022	Improved	0.940
455840240	25-Jan-2022	Improved	1.026
556011650	25-Jan-2022	Vacant	0.929
565527150	26-Jan-2022	Improved	1.047
486003350	26-Jan-2022	Improved	1.022
535208900	26-Jan-2022	Improved	1.099
474508400	26-Jan-2022	Improved	0.919
535704035	26-Jan-2022	Improved	1.286
445719230	26-Jan-2022	Improved	1.102
455909390	26-Jan-2022	Improved	0.956
494343050	26-Jan-2022	Improved	0.889
565322750	27-Jan-2022	Improved	0.987
486024350	27-Jan-2022	Improved	1.037
425901400	27-Jan-2022	Improved	1.124
555909050	27-Jan-2022	Improved	0.923
435241400	27-Jan-2022	Improved	1.034
545524350	27-Jan-2022	Improved	1.094
484428420	27-Jan-2022	Improved	0.912
504400100	27-Jan-2022	Improved	0.754
506003485	27-Jan-2022	Improved	0.825
495912800	27-Jan-2022	Improved	0.937
525418450	27-Jan-2022	Improved	0.983
464670500	27-Jan-2022	Improved	0.980
465966500	28-Jan-2022	Improved	1.053

Assessment Id	Sale Id	Vacant/Improved	ASR
436012400	28-Jan-2022	Improved	0.996
485912150	28-Jan-2022	Improved	1.032
495816750	28-Jan-2022	Improved	0.956
505904150	28-Jan-2022	Improved	0.996
555909000	28-Jan-2022	Improved	0.936
505929100	28-Jan-2022	Improved	0.984
524918450	28-Jan-2022	Improved	0.938
494933350	28-Jan-2022	Improved	0.835
474903900	28-Jan-2022	Improved	1.178
514524040	28-Jan-2022	Improved	0.934
514527390	28-Jan-2022	Improved	1.027
535816254	28-Jan-2022	Improved	1.071
535858650	28-Jan-2022	Improved	1.051
465950150	28-Jan-2022	Improved	0.913
495816325	28-Jan-2022	Improved	1.074
555420550	31-Jan-2022	Improved	1.013
465953950	31-Jan-2022	Improved	0.848
565521600	31-Jan-2022	Improved	0.984
506006100	31-Jan-2022	Improved	1.006
495714060	31-Jan-2022	Improved	1.033
505912650	31-Jan-2022	Improved	1.013
555907650	31-Jan-2022	Improved	0.981
506001500	31-Jan-2022	Improved	1.077
485821350	31-Jan-2022	Improved	1.046
445421200	31-Jan-2022	Improved	0.923
535000750	31-Jan-2022	Improved	1.043
505202810	31-Jan-2022	Improved	0.958
525035250	31-Jan-2022	Improved	0.996
524416050	31-Jan-2022	Improved	1.176
484828950	31-Jan-2022	Improved	0.877
494832550	31-Jan-2022	Improved	1.152
455909165	31-Jan-2022	Improved	1.073
535016570	31-Jan-2022	Improved	1.120
505214550	31-Jan-2022	Vacant	1.018
475739235	31-Jan-2022	Improved	1.142
464513000	31-Jan-2022	Improved	0.970
535521795	31-Jan-2022	Improved	1.147
425903100	01-Feb-2022	Improved	0.954
436015000	01-Feb-2022	Improved	1.000
505711640	01-Feb-2022	Improved	1.022
495601390	01-Feb-2022	Improved	0.903
485105800	01-Feb-2022	Improved	1.040
484930380	01-Feb-2022	Improved	0.983
504925200	01-Feb-2022	Improved	1.256
445700745	01-Feb-2022	Improved	0.939
495140485	01-Feb-2022	Improved	1.073

Assessment Id	Sale Id	Vacant/Improved	ASR
505229230	01-Feb-2022	Improved	1.054
506027150	01-Feb-2022	Vacant	0.875
525207650	01-Feb-2022	Vacant	0.817
545714990	01-Feb-2022	Improved	0.861
515032920	01-Feb-2022	Improved	1.120
565202530	01-Feb-2022	Improved	0.925
575501700	02-Feb-2022	Improved	1.027
445811700	02-Feb-2022	Improved	1.074
555928250	02-Feb-2022	Improved	1.009
495806600	02-Feb-2022	Improved	1.286
495711950	02-Feb-2022	Improved	1.059
445340950	02-Feb-2022	Improved	1.156
545600450	02-Feb-2022	Improved	0.955
455223140	02-Feb-2022	Improved	1.027
505113100	02-Feb-2022	Improved	0.970
515124100	02-Feb-2022	Improved	1.286
464611300	02-Feb-2022	Improved	1.031
575501860	02-Feb-2022	Improved	1.081
475940640	02-Feb-2022	Improved	1.156
485720855	02-Feb-2022	Improved	1.197
535818220	02-Feb-2022	Improved	1.046
525600816	02-Feb-2022	Improved	0.947
514625287	02-Feb-2022	Improved	2.031
565438400	03-Feb-2022	Improved	0.997
555930500	03-Feb-2022	Improved	0.916
485815500	03-Feb-2022	Improved	0.945
485821200	03-Feb-2022	Improved	1.056
445335500	03-Feb-2022	Improved	1.207
535202500	03-Feb-2022	Improved	1.402
515412730	03-Feb-2022	Improved	0.949
535208000	03-Feb-2022	Improved	0.987
525321250	03-Feb-2022	Improved	0.958
555306690	03-Feb-2022	Improved	0.913
525232140	03-Feb-2022	Improved	1.134
525111600	03-Feb-2022	Improved	1.194
534914600	03-Feb-2022	Improved	1.019
534901650	03-Feb-2022	Improved	0.752
484624750	03-Feb-2022	Improved	0.949
484614550	03-Feb-2022	Improved	0.981
484336260	03-Feb-2022	Improved	0.966
504730000	03-Feb-2022	Improved	1.082
494817350	03-Feb-2022	Improved	0.834
475801525	03-Feb-2022	Improved	1.089
504839890	03-Feb-2022	Vacant	1.558
495908900	04-Feb-2022	Improved	1.013
555904400	04-Feb-2022	Improved	1.144

Assessment Id	Sale Id	Vacant/Improved	ASR
425438750	04-Feb-2022	Improved	1.145
465631850	04-Feb-2022	Improved	1.094
465610950	04-Feb-2022	Improved	1.030
525106450	04-Feb-2022	Improved	1.024
534916060	04-Feb-2022	Improved	0.874
474503400	04-Feb-2022	Improved	1.033
524413380	04-Feb-2022	Improved	1.185
464606150	04-Feb-2022	Improved	1.017
565433700	04-Feb-2022	Improved	1.010
485631415	04-Feb-2022	Improved	0.882
525118350	07-Feb-2022	Improved	0.718
515007950	07-Feb-2022	Improved	0.959
484400890	07-Feb-2022	Improved	0.987
445806500	08-Feb-2022	Improved	1.054
555911750	08-Feb-2022	Improved	1.012
445443450	08-Feb-2022	Improved	0.969
565306105	08-Feb-2022	Improved	0.903
555404225	08-Feb-2022	Improved	1.114
506058565	08-Feb-2022	Improved	0.969
474202400	08-Feb-2022	Vacant	0.907
474201700	08-Feb-2022	Vacant	0.893
464601590	08-Feb-2022	Improved	1.154
565052005	08-Feb-2022	Improved	1.079
525701125	08-Feb-2022	Improved	1.029
445447300	09-Feb-2022	Improved	0.700
525125300	09-Feb-2022	Improved	0.912
515214500	09-Feb-2022	Improved	1.373
525046210	09-Feb-2022	Improved	1.061
445719190	09-Feb-2022	Improved	1.052
535816266	09-Feb-2022	Improved	1.008
504200812	09-Feb-2022	Improved	0.990
495511710	09-Feb-2022	Improved	0.980
475939400	10-Feb-2022	Improved	0.937
495909350	10-Feb-2022	Improved	0.959
555528550	10-Feb-2022	Improved	0.870
545524700	10-Feb-2022	Improved	0.968
524911950	10-Feb-2022	Improved	1.135
504407790	10-Feb-2022	Improved	0.954
445211080	10-Feb-2022	Improved	0.864
455426585	10-Feb-2022	Improved	0.773
474394950	10-Feb-2022	Vacant	0.954
485630280	10-Feb-2022	Improved	1.220
515024320	10-Feb-2022	Improved	1.061
455704500	11-Feb-2022	Improved	0.937
555908300	11-Feb-2022	Improved	1.067
534914150	11-Feb-2022	Vacant	0.856

Assessment Id	Sale Id	Vacant/Improved	ASR
445333160	11-Feb-2022	Improved	0.997
464516090	12-Feb-2022	Improved	1.059
475536770	12-Feb-2022	Improved	0.869
445229220	12-Feb-2022	Improved	0.978
525922500	14-Feb-2022	Improved	0.971
415401300	14-Feb-2022	Improved	0.953
545207000	14-Feb-2022	Improved	1.117
525125900	14-Feb-2022	Improved	1.176
484909400	14-Feb-2022	Improved	0.866
484933950	14-Feb-2022	Improved	1.039
494927000	14-Feb-2022	Improved	0.891
565405760	14-Feb-2022	Improved	0.993
535811454	14-Feb-2022	Improved	1.050
565347380	14-Feb-2022	Improved	0.930
475945965	14-Feb-2022	Improved	0.957
514508675	14-Feb-2022	Improved	1.107
535635100	14-Feb-2022	Improved	1.062
445229315	14-Feb-2022	Improved	1.067
474405620	14-Feb-2022	Improved	1.082
435922750	15-Feb-2022	Improved	0.960
565300795	15-Feb-2022	Improved	0.925
505912100	15-Feb-2022	Improved	0.994
506058300	15-Feb-2022	Improved	1.052
435334950	15-Feb-2022	Improved	0.940
485538500	15-Feb-2022	Improved	0.931
535102550	15-Feb-2022	Improved	0.964
525035980	15-Feb-2022	Improved	1.027
484823650	15-Feb-2022	Improved	1.396
445719220	15-Feb-2022	Improved	1.053
495912950	15-Feb-2022	Improved	1.043
505916050	15-Feb-2022	Improved	1.060
436010950	15-Feb-2022	Vacant	1.057
436019100	15-Feb-2022	Vacant	0.972
525700875	15-Feb-2022	Improved	0.813
464512770	15-Feb-2022	Improved	1.046
565361950	16-Feb-2022	Improved	1.064
545745250	16-Feb-2022	Improved	1.056
555712800	16-Feb-2022	Improved	1.087
445446800	16-Feb-2022	Improved	0.909
465226650	16-Feb-2022	Improved	1.012
485136050	16-Feb-2022	Improved	0.964
514615740	16-Feb-2022	Improved	1.058
465600520	16-Feb-2022	Improved	1.133
504614430	16-Feb-2022	Improved	0.955
505915850	16-Feb-2022	Improved	1.048
555821350	16-Feb-2022	Improved	0.894

Assessment Id	Sale Id	Vacant/Improved	ASR
555821485	16-Feb-2022	Improved	0.944
535401915	16-Feb-2022	Improved	0.962
545415285	16-Feb-2022	Improved	1.015
575500150	17-Feb-2022	Improved	1.039
475917150	17-Feb-2022	Improved	1.040
525638500	17-Feb-2022	Improved	0.977
515615560	17-Feb-2022	Improved	0.925
535019850	17-Feb-2022	Improved	0.899
514921280	17-Feb-2022	Improved	0.717
474429250	17-Feb-2022	Improved	1.434
464605850	17-Feb-2022	Improved	0.931
504704100	17-Feb-2022	Improved	1.027
436016350	17-Feb-2022	Vacant	1.035
535712530	17-Feb-2022	Improved	0.864
565385286	17-Feb-2022	Improved	1.017
565332700	18-Feb-2022	Improved	1.006
495909450	18-Feb-2022	Improved	0.950
545101350	18-Feb-2022	Improved	1.213
525015500	18-Feb-2022	Improved	0.981
464428600	18-Feb-2022	Improved	1.015
474625620	18-Feb-2022	Improved	0.894
484930370	18-Feb-2022	Improved	0.920
485719120	18-Feb-2022	Improved	1.118
475729480	18-Feb-2022	Improved	0.931
545001710	18-Feb-2022	Improved	1.061
555930100	18-Feb-2022	Vacant	0.889
505940450	18-Feb-2022	Vacant	0.998
484212550	18-Feb-2022	Vacant	1.032
555401985	18-Feb-2022	Improved	1.081
535401985	18-Feb-2022	Improved	0.983
455706250	22-Feb-2022	Improved	1.129
546007100	22-Feb-2022	Improved	1.025
475123800	22-Feb-2022	Improved	0.917
475102150	22-Feb-2022	Improved	0.899
474628940	22-Feb-2022	Improved	0.927
484510350	22-Feb-2022	Improved	0.951
514815550	22-Feb-2022	Improved	1.048
575501885	22-Feb-2022	Improved	1.057
504834575	22-Feb-2022	Improved	1.307
495112185	22-Feb-2022	Improved	1.149
506027050	22-Feb-2022	Vacant	0.982
505806700	22-Feb-2022	Vacant	1.016
505805700	22-Feb-2022	Vacant	0.993
505805500	22-Feb-2022	Vacant	0.991
505805550	22-Feb-2022	Vacant	0.991
505805650	22-Feb-2022	Vacant	0.991

Assessment Id	Sale Id	Vacant/Improved	ASR
505805300	22-Feb-2022	Vacant	0.988
505805250	22-Feb-2022	Vacant	0.988
505805200	22-Feb-2022	Vacant	0.988
505805600	22-Feb-2022	Vacant	0.989
505806900	22-Feb-2022	Vacant	0.973
505806950	22-Feb-2022	Vacant	0.973
505807000	22-Feb-2022	Vacant	0.973
505807050	22-Feb-2022	Vacant	0.973
505806750	22-Feb-2022	Vacant	0.973
505806800	22-Feb-2022	Vacant	0.973
505806850	22-Feb-2022	Vacant	0.973
505805450	22-Feb-2022	Vacant	0.973
504214400	22-Feb-2022	Vacant	1.030
575509000	23-Feb-2022	Improved	1.002
515511050	23-Feb-2022	Improved	1.034
455207000	23-Feb-2022	Improved	1.161
545023900	23-Feb-2022	Improved	0.915
475213950	23-Feb-2022	Improved	0.863
464416500	23-Feb-2022	Improved	0.958
514504450	23-Feb-2022	Improved	0.898
445719210	23-Feb-2022	Improved	1.055
535807286	23-Feb-2022	Improved	0.931
556001735	23-Feb-2022	Improved	0.987
534907210	23-Feb-2022	Improved	1.090
555420900	24-Feb-2022	Improved	1.056
436016800	24-Feb-2022	Improved	0.953
546023600	24-Feb-2022	Improved	1.004
506053450	24-Feb-2022	Improved	1.048
435332500	24-Feb-2022	Improved	0.968
515403490	24-Feb-2022	Improved	0.831
525304650	24-Feb-2022	Improved	1.047
485515200	24-Feb-2022	Improved	0.942
545105830	24-Feb-2022	Improved	0.986
535033400	24-Feb-2022	Improved	0.939
464540700	24-Feb-2022	Improved	1.115
494202100	24-Feb-2022	Improved	1.036
494344250	24-Feb-2022	Improved	0.957
464603150	24-Feb-2022	Improved	0.970
504425240	24-Feb-2022	Improved	0.949
455829985	24-Feb-2022	Improved	1.021
535807274	24-Feb-2022	Improved	1.015
495750555	24-Feb-2022	Improved	1.031
465950080	24-Feb-2022	Improved	0.975
475947460	24-Feb-2022	Improved	0.972
546040070	24-Feb-2022	Improved	0.996
425221650	24-Feb-2022	Improved	1.064

Assessment Id	Sale Id	Vacant/Improved	ASR
496025400	24-Feb-2022	Improved	1.011
514439650	24-Feb-2022	Improved	0.877
525038960	24-Feb-2022	Improved	1.192
556012400	24-Feb-2022	Vacant	1.039
556013500	24-Feb-2022	Vacant	1.037
556013450	24-Feb-2022	Vacant	1.037
556013300	24-Feb-2022	Vacant	1.014
556013350	24-Feb-2022	Vacant	1.014
556013400	24-Feb-2022	Vacant	1.014
556014150	24-Feb-2022	Vacant	1.059
556014100	24-Feb-2022	Vacant	0.974
556013950	24-Feb-2022	Vacant	0.918
556014000	24-Feb-2022	Vacant	0.918
556014050	24-Feb-2022	Vacant	0.917
525817350	25-Feb-2022	Improved	0.958
455224690	25-Feb-2022	Improved	1.126
515727200	25-Feb-2022	Improved	1.022
484208200	25-Feb-2022	Improved	0.935
484527500	25-Feb-2022	Improved	0.944
484835500	25-Feb-2022	Improved	0.939
445828670	25-Feb-2022	Improved	1.058
505916150	25-Feb-2022	Improved	1.059
535507255	25-Feb-2022	Improved	0.934
475832704	25-Feb-2022	Improved	1.055
436015550	28-Feb-2022	Improved	0.988
436014400	28-Feb-2022	Improved	0.990
435923700	28-Feb-2022	Improved	1.113
556010600	28-Feb-2022	Improved	1.029
555907550	28-Feb-2022	Improved	1.005
505935150	28-Feb-2022	Improved	1.002
545913050	28-Feb-2022	Improved	1.132
435230850	28-Feb-2022	Improved	0.825
545328900	28-Feb-2022	Improved	1.072
475124150	28-Feb-2022	Improved	0.972
514214410	28-Feb-2022	Improved	0.864
455840080	28-Feb-2022	Improved	1.070
455424440	28-Feb-2022	Improved	0.994
445808105	28-Feb-2022	Improved	1.002
514508545	28-Feb-2022	Improved	1.089
575303560	28-Feb-2022	Improved	1.086
535402245	28-Feb-2022	Improved	0.919
445713100	28-Feb-2022	Vacant	0.831
494908100	28-Feb-2022	Vacant	0.892
545415425	28-Feb-2022	Improved	0.996
535841800	01-Mar-2022	Improved	0.980
495903050	01-Mar-2022	Improved	1.016

Assessment Id	Sale Id	Vacant/Improved	ASR
555903650	01-Mar-2022	Improved	1.010
555914400	01-Mar-2022	Improved	1.196
545746750	01-Mar-2022	Improved	1.069
515504350	01-Mar-2022	Improved	1.100
525512990	01-Mar-2022	Improved	1.062
505511100	01-Mar-2022	Improved	1.034
525231050	01-Mar-2022	Improved	0.953
485624200	01-Mar-2022	Improved	1.070
475620270	01-Mar-2022	Improved	1.027
485701050	01-Mar-2022	Improved	1.043
525201400	01-Mar-2022	Improved	0.793
534923240	01-Mar-2022	Improved	1.256
484208550	01-Mar-2022	Improved	0.966
474616100	01-Mar-2022	Improved	0.940
484820950	01-Mar-2022	Improved	0.995
474903850	01-Mar-2022	Improved	1.348
435801495	01-Mar-2022	Improved	1.015
495745145	01-Mar-2022	Improved	1.023
505612665	01-Mar-2022	Improved	0.977
565370690	01-Mar-2022	Improved	1.037
545906905	01-Mar-2022	Improved	0.913
485127985	01-Mar-2022	Improved	1.390
565051960	01-Mar-2022	Improved	0.928
535715901	01-Mar-2022	Improved	1.087
445802635	01-Mar-2022	Improved	0.984
565385241	01-Mar-2022	Improved	1.023
565364500	02-Mar-2022	Improved	1.040
465912150	02-Mar-2022	Improved	0.899
435902650	02-Mar-2022	Improved	0.963
495713720	02-Mar-2022	Improved	1.146
555924000	02-Mar-2022	Improved	1.015
505912700	02-Mar-2022	Improved	1.055
435504700	02-Mar-2022	Improved	1.053
545534850	02-Mar-2022	Improved	0.880
455307550	02-Mar-2022	Improved	1.071
545329050	02-Mar-2022	Improved	0.988
545323900	02-Mar-2022	Improved	1.043
474306050	02-Mar-2022	Improved	1.006
464416300	02-Mar-2022	Improved	1.042
484340650	02-Mar-2022	Improved	1.044
484930360	02-Mar-2022	Improved	0.860
455701215	02-Mar-2022	Improved	0.948
445816650	02-Mar-2022	Improved	1.015
475738010	02-Mar-2022	Improved	1.000
475737195	02-Mar-2022	Improved	0.991
504200926	02-Mar-2022	Improved	1.028

Assessment Id	Sale Id	Vacant/Improved	ASR
484922480	02-Mar-2022	Improved	0.941
505915800	02-Mar-2022	Improved	1.053
556011700	02-Mar-2022	Vacant	0.928
485202050	02-Mar-2022	Vacant	0.878
534917750	02-Mar-2022	Improved	0.892
485631955	02-Mar-2022	Improved	1.143
525708200	02-Mar-2022	Improved	0.983
515319720	02-Mar-2022	Improved	1.100
525709105	02-Mar-2022	Improved	0.933
436012050	03-Mar-2022	Improved	1.016
425902100	03-Mar-2022	Improved	1.099
555716300	03-Mar-2022	Improved	1.094
425330250	03-Mar-2022	Improved	0.921
465214030	03-Mar-2022	Improved	0.995
475532800	03-Mar-2022	Improved	0.856
515127100	03-Mar-2022	Improved	1.298
494629250	03-Mar-2022	Improved	0.954
504212160	03-Mar-2022	Improved	1.124
534917825	03-Mar-2022	Improved	1.012
535712495	03-Mar-2022	Improved	0.846
515124445	03-Mar-2022	Improved	1.108
515229010	03-Mar-2022	Improved	0.897
455606700	04-Mar-2022	Improved	0.891
515304050	04-Mar-2022	Improved	1.412
515222580	04-Mar-2022	Improved	1.055
515611968	04-Mar-2022	Improved	1.272
475833565	04-Mar-2022	Improved	1.107
464512700	04-Mar-2022	Improved	0.994
465962450	07-Mar-2022	Improved	0.980
425434850	07-Mar-2022	Improved	0.985
545414140	07-Mar-2022	Improved	0.917
475101200	07-Mar-2022	Improved	1.026
484214300	07-Mar-2022	Improved	1.151
484210750	07-Mar-2022	Improved	0.924
445719200	07-Mar-2022	Improved	1.103
514527790	07-Mar-2022	Improved	1.083
525709205	07-Mar-2022	Improved	0.862
475832612	07-Mar-2022	Improved	0.902
436015500	08-Mar-2022	Improved	1.005
455832300	08-Mar-2022	Improved	1.013
535909160	08-Mar-2022	Improved	1.124
515704050	08-Mar-2022	Improved	1.039
525210100	08-Mar-2022	Improved	1.040
525115350	08-Mar-2022	Improved	1.041
505216250	08-Mar-2022	Improved	0.837
494236400	08-Mar-2022	Improved	0.903

Assessment Id	Sale Id	Vacant/Improved	ASR
484338790	08-Mar-2022	Improved	0.919
464921900	08-Mar-2022	Improved	0.896
504913700	08-Mar-2022	Improved	1.256
445719205	08-Mar-2022	Improved	1.029
515228760	08-Mar-2022	Improved	1.005
535858970	08-Mar-2022	Improved	1.079
506058575	08-Mar-2022	Improved	0.908
495124934	08-Mar-2022	Improved	1.000
505500860	08-Mar-2022	Improved	1.195
506056500	09-Mar-2022	Improved	0.929
474309850	09-Mar-2022	Improved	1.016
524815500	09-Mar-2022	Improved	0.897
435302105	09-Mar-2022	Improved	1.070
465962657	09-Mar-2022	Improved	1.093
565324900	10-Mar-2022	Improved	0.926
506001950	10-Mar-2022	Improved	0.963
515514150	10-Mar-2022	Improved	1.195
525023650	10-Mar-2022	Improved	1.118
535723210	10-Mar-2022	Improved	0.967
475606840	10-Mar-2022	Improved	0.984
486033457	10-Mar-2022	Improved	1.012
486014700	11-Mar-2022	Improved	1.150
436008550	11-Mar-2022	Improved	0.948
505905250	11-Mar-2022	Improved	1.040
555905200	11-Mar-2022	Improved	0.953
505910700	11-Mar-2022	Improved	1.135
545712350	11-Mar-2022	Improved	0.939
515022200	11-Mar-2022	Improved	1.422
524922950	11-Mar-2022	Improved	1.379
484210800	11-Mar-2022	Improved	0.879
484205430	11-Mar-2022	Improved	0.903
475944865	11-Mar-2022	Improved	0.931
495912850	11-Mar-2022	Improved	0.912
515427812	11-Mar-2022	Improved	0.994
515024120	11-Mar-2022	Improved	1.063
474394650	13-Mar-2022	Vacant	0.963
475915500	14-Mar-2022	Improved	1.319
455811550	14-Mar-2022	Improved	1.114
465203930	14-Mar-2022	Improved	1.286
485701600	14-Mar-2022	Improved	0.893
494500450	14-Mar-2022	Improved	1.087
535816458	14-Mar-2022	Improved	0.982
474313400	14-Mar-2022	Vacant	1.295
535808265	14-Mar-2022	Improved	0.848
445309375	14-Mar-2022	Improved	1.000
525528505	14-Mar-2022	Improved	1.074

Assessment Id	Sale Id	Vacant/Improved	ASR
565328750	15-Mar-2022	Improved	0.967
475950250	15-Mar-2022	Improved	0.970
535310990	15-Mar-2022	Improved	0.962
525228250	15-Mar-2022	Improved	0.891
464530150	15-Mar-2022	Improved	1.013
464525300	15-Mar-2022	Improved	1.012
484509330	15-Mar-2022	Improved	1.017
475026750	15-Mar-2022	Improved	1.049
504834640	15-Mar-2022	Improved	1.017
535704075	15-Mar-2022	Improved	1.067
445719195	15-Mar-2022	Improved	1.103
535812691	15-Mar-2022	Improved	1.098
475738140	15-Mar-2022	Improved	1.019
496025890	15-Mar-2022	Improved	0.974
436020300	15-Mar-2022	Improved	1.021
495912900	15-Mar-2022	Improved	0.893
495913000	15-Mar-2022	Improved	0.898
505219420	15-Mar-2022	Improved	0.998
514410150	15-Mar-2022	Improved	0.908
514438120	15-Mar-2022	Improved	1.100
475803975	15-Mar-2022	Improved	0.855
515320505	15-Mar-2022	Improved	0.942
515419935	15-Mar-2022	Improved	1.040
565385331	15-Mar-2022	Improved	1.064
505910400	16-Mar-2022	Improved	0.974
505931900	16-Mar-2022	Improved	0.983
555929150	16-Mar-2022	Improved	0.881
465627560	16-Mar-2022	Improved	0.978
515026100	16-Mar-2022	Improved	1.171
524921750	16-Mar-2022	Improved	0.842
494344300	16-Mar-2022	Improved	0.992
494408950	16-Mar-2022	Improved	0.952
484501600	16-Mar-2022	Improved	1.102
455701210	16-Mar-2022	Improved	0.977
445719185	16-Mar-2022	Improved	1.056
575506435	16-Mar-2022	Improved	0.906
506061350	16-Mar-2022	Improved	1.072
436024050	16-Mar-2022	Vacant	0.958
445835200	17-Mar-2022	Improved	1.001
525026650	17-Mar-2022	Improved	0.908
474718590	17-Mar-2022	Improved	1.056
494921450	17-Mar-2022	Improved	1.152
494938600	17-Mar-2022	Improved	1.050
474936890	17-Mar-2022	Improved	0.832
504825100	17-Mar-2022	Improved	1.183
555409065	17-Mar-2022	Improved	1.014

Assessment Id	Sale Id	Vacant/Improved	ASR
475550150	17-Mar-2022	Improved	1.048
535808150	17-Mar-2022	Improved	0.927
555401875	17-Mar-2022	Improved	1.081
504205075	17-Mar-2022	Improved	1.028
525709015	17-Mar-2022	Improved	0.904
565326600	18-Mar-2022	Improved	1.019
465960850	18-Mar-2022	Improved	1.001
445825050	18-Mar-2022	Improved	1.088
495905800	18-Mar-2022	Improved	1.040
515609840	18-Mar-2022	Improved	1.020
515318550	18-Mar-2022	Improved	0.984
504720550	18-Mar-2022	Improved	1.086
475941600	18-Mar-2022	Improved	1.044
455829895	18-Mar-2022	Improved	1.006
455829905	18-Mar-2022	Improved	1.037
495750255	18-Mar-2022	Improved	1.059
475912575	18-Mar-2022	Improved	1.090
495124878	18-Mar-2022	Improved	1.040
505916100	18-Mar-2022	Improved	1.069
436014200	18-Mar-2022	Vacant	0.937
464601595	18-Mar-2022	Improved	1.157
535521855	18-Mar-2022	Improved	1.098
495909200	21-Mar-2022	Improved	0.922
545740750	21-Mar-2022	Improved	1.046
514524030	21-Mar-2022	Improved	0.999
494214910	21-Mar-2022	Improved	1.011
505916200	21-Mar-2022	Improved	1.011
475205280	21-Mar-2022	Vacant	0.880
525418335	21-Mar-2022	Improved	1.162
515024180	21-Mar-2022	Improved	1.063
436008850	22-Mar-2022	Improved	0.899
475921450	22-Mar-2022	Improved	0.917
425429900	22-Mar-2022	Improved	0.966
515032550	22-Mar-2022	Improved	1.125
494232850	22-Mar-2022	Improved	0.997
504636000	22-Mar-2022	Improved	0.985
505941050	22-Mar-2022	Vacant	1.047
555815815	22-Mar-2022	Improved	0.991
436019200	23-Mar-2022	Improved	0.969
495908850	23-Mar-2022	Improved	0.927
505905300	23-Mar-2022	Improved	0.988
445338850	23-Mar-2022	Improved	1.532
425402300	23-Mar-2022	Improved	0.959
464523350	23-Mar-2022	Improved	1.080
504425300	23-Mar-2022	Improved	0.901
494836800	23-Mar-2022	Improved	0.982

Assessment Id	Sale Id	Vacant/Improved	ASR
494724850	23-Mar-2022	Improved	1.193
465950170	23-Mar-2022	Improved	0.998
486025350	24-Mar-2022	Improved	0.935
436016200	24-Mar-2022	Improved	0.870
495903750	24-Mar-2022	Improved	1.033
545738850	24-Mar-2022	Improved	1.016
545324200	24-Mar-2022	Improved	1.187
495500250	24-Mar-2022	Improved	0.963
534933650	24-Mar-2022	Improved	1.029
515029950	24-Mar-2022	Improved	1.028
474532450	24-Mar-2022	Improved	0.914
504422340	24-Mar-2022	Improved	0.907
465962790	24-Mar-2022	Improved	1.076
504543331	24-Mar-2022	Improved	0.954
505916250	24-Mar-2022	Improved	0.981
515901000	24-Mar-2022	Vacant	1.105
565202970	24-Mar-2022	Improved	0.896
535404470	24-Mar-2022	Improved	1.080
535414985	24-Mar-2022	Improved	1.206
545904050	25-Mar-2022	Improved	1.126
495906450	25-Mar-2022	Improved	1.000
505912250	25-Mar-2022	Improved	0.995
485732300	25-Mar-2022	Improved	1.027
435406050	25-Mar-2022	Improved	0.984
515427100	25-Mar-2022	Improved	1.023
505724070	25-Mar-2022	Improved	1.282
515108650	25-Mar-2022	Improved	1.018
484935050	25-Mar-2022	Improved	1.136
504834635	25-Mar-2022	Improved	1.042
485529160	25-Mar-2022	Improved	0.939
495910450	25-Mar-2022	Improved	1.019
565433925	25-Mar-2022	Improved	1.007
436023600	25-Mar-2022	Vacant	0.973
485630250	25-Mar-2022	Improved	1.256
545230500	28-Mar-2022	Improved	1.059
525122910	28-Mar-2022	Improved	1.016
525122930	28-Mar-2022	Improved	0.958
485701500	28-Mar-2022	Improved	0.963
475552350	28-Mar-2022	Improved	1.122
515209500	28-Mar-2022	Improved	0.763
474428380	28-Mar-2022	Improved	1.278
504218550	28-Mar-2022	Improved	0.991
494232750	28-Mar-2022	Improved	0.941
494233400	28-Mar-2022	Improved	0.945
494309150	28-Mar-2022	Improved	1.283
474923900	28-Mar-2022	Improved	1.053

Assessment Id	Sale Id	Vacant/Improved	ASR
504715450	28-Mar-2022	Improved	1.227
504834630	28-Mar-2022	Improved	1.017
455909345	28-Mar-2022	Improved	1.080
465600535	28-Mar-2022	Improved	1.170
514527795	28-Mar-2022	Improved	0.896
565303874	28-Mar-2022	Improved	1.061
504400110	28-Mar-2022	Improved	0.767
546003580	28-Mar-2022	Improved	0.995
535402115	28-Mar-2022	Improved	0.870
495913100	28-Mar-2022	Improved	0.935
515229650	28-Mar-2022	Vacant	1.189
504808600	28-Mar-2022	Vacant	0.373
535711285	28-Mar-2022	Improved	0.971
565053990	28-Mar-2022	Improved	0.849
515035180	28-Mar-2022	Improved	0.882
445913050	29-Mar-2022	Improved	1.076
505913400	29-Mar-2022	Improved	0.983
425433000	29-Mar-2022	Improved	0.948
555613050	29-Mar-2022	Improved	1.044
525015650	29-Mar-2022	Improved	0.938
474612140	29-Mar-2022	Improved	0.967
504820790	29-Mar-2022	Improved	0.806
455909450	29-Mar-2022	Improved	0.941
436020250	29-Mar-2022	Improved	1.007
495913050	29-Mar-2022	Improved	0.995
495913250	29-Mar-2022	Improved	0.981
505916000	29-Mar-2022	Improved	1.058
535529130	29-Mar-2022	Improved	1.144
555908450	29-Mar-2022	Vacant	0.853
535810382	29-Mar-2022	Improved	1.009
515223464	29-Mar-2022	Improved	1.069
515700485	29-Mar-2022	Improved	1.283
435907550	30-Mar-2022	Improved	1.042
445705030	30-Mar-2022	Improved	1.074
525926100	30-Mar-2022	Improved	1.093
546026350	30-Mar-2022	Improved	1.026
525402240	30-Mar-2022	Improved	1.072
474416800	30-Mar-2022	Improved	1.009
464647100	30-Mar-2022	Improved	0.973
494233900	30-Mar-2022	Improved	0.868
474703390	30-Mar-2022	Improved	1.038
474613890	30-Mar-2022	Improved	1.123
494307150	30-Mar-2022	Improved	0.952
494300950	30-Mar-2022	Improved	0.887
484900330	30-Mar-2022	Improved	0.985
504924400	30-Mar-2022	Improved	1.018

Assessment Id	Sale Id	Vacant/Improved	ASR
535708725	30-Mar-2022	Improved	0.962
465956105	30-Mar-2022	Improved	1.063
535811855	30-Mar-2022	Improved	1.125
435302205	30-Mar-2022	Improved	0.947
475912460	30-Mar-2022	Improved	1.118
465600395	30-Mar-2022	Improved	1.103
425222840	30-Mar-2022	Improved	1.242
496025450	30-Mar-2022	Improved	0.992
525418395	30-Mar-2022	Improved	1.035
534925285	30-Mar-2022	Improved	0.921
515024305	30-Mar-2022	Improved	1.204
525703890	30-Mar-2022	Improved	1.047
515124385	30-Mar-2022	Improved	0.905
465966900	31-Mar-2022	Improved	0.938
575512250	31-Mar-2022	Improved	0.975
575514950	31-Mar-2022	Improved	1.030
436010200	31-Mar-2022	Improved	0.968
505912150	31-Mar-2022	Improved	1.019
505937600	31-Mar-2022	Improved	0.983
555717450	31-Mar-2022	Improved	0.899
435225200	31-Mar-2022	Improved	1.046
525505590	31-Mar-2022	Improved	1.009
474613440	31-Mar-2022	Improved	0.882
474717200	31-Mar-2022	Improved	1.004
474808450	31-Mar-2022	Improved	1.564
494931550	31-Mar-2022	Improved	0.686
514819200	31-Mar-2022	Improved	1.140
504828100	31-Mar-2022	Improved	1.388
445828605	31-Mar-2022	Improved	1.033
565308530	31-Mar-2022	Improved	1.035
475912635	31-Mar-2022	Improved	0.841
445802780	31-Mar-2022	Improved	0.929
515024345	31-Mar-2022	Improved	1.184
445824600	01-Apr-2022	Improved	0.965
535860950	01-Apr-2022	Improved	0.920
425339050	01-Apr-2022	Improved	0.981
555520600	01-Apr-2022	Improved	1.005
505728300	01-Apr-2022	Improved	1.056
525301250	01-Apr-2022	Improved	0.925
545505100	01-Apr-2022	Improved	0.979
525212500	01-Apr-2022	Improved	1.235
485638150	01-Apr-2022	Improved	1.091
525206500	01-Apr-2022	Improved	1.205
485613250	01-Apr-2022	Improved	1.063
534912300	01-Apr-2022	Improved	1.674
515015450	01-Apr-2022	Improved	0.802

Assessment Id	Sale Id	Vacant/Improved	ASR
485115550	01-Apr-2022	Improved	0.891
474203500	01-Apr-2022	Improved	0.926
464518400	01-Apr-2022	Improved	0.989
494237050	01-Apr-2022	Improved	1.023
474906000	01-Apr-2022	Improved	1.161
575408270	01-Apr-2022	Improved	1.081
445719165	01-Apr-2022	Improved	1.024
475509450	01-Apr-2022	Improved	0.946
535627500	01-Apr-2022	Improved	0.975
495515540	01-Apr-2022	Vacant	1.034
524823530	01-Apr-2022	Improved	1.135
565385300	01-Apr-2022	Improved	0.991
575403850	04-Apr-2022	Improved	1.030
425900150	04-Apr-2022	Improved	0.989
436011550	04-Apr-2022	Improved	1.053
525830750	04-Apr-2022	Improved	1.056
505934750	04-Apr-2022	Improved	0.969
545733500	04-Apr-2022	Improved	0.983
555603300	04-Apr-2022	Improved	0.952
525219100	04-Apr-2022	Improved	0.694
475542550	04-Apr-2022	Improved	1.050
535118800	04-Apr-2022	Improved	0.924
524918360	04-Apr-2022	Improved	1.065
474417450	04-Apr-2022	Improved	1.223
524514350	04-Apr-2022	Improved	0.874
524303950	04-Apr-2022	Improved	0.942
504334900	04-Apr-2022	Improved	0.935
464551100	04-Apr-2022	Improved	1.024
514436500	04-Apr-2022	Improved	0.967
484825900	04-Apr-2022	Improved	0.895
484903500	04-Apr-2022	Improved	1.507
504626350	04-Apr-2022	Improved	0.833
494615550	04-Apr-2022	Improved	0.993
535739020	04-Apr-2022	Improved	0.899
535816442	04-Apr-2022	Improved	1.064
525601535	04-Apr-2022	Improved	0.831
475956070	04-Apr-2022	Improved	0.957
555409085	04-Apr-2022	Improved	1.033
495124840	04-Apr-2022	Improved	1.163
505028300	04-Apr-2022	Improved	0.980
505039410	04-Apr-2022	Improved	1.057
485612935	04-Apr-2022	Improved	1.051
474201550	04-Apr-2022	Vacant	1.034
515427818	04-Apr-2022	Improved	1.001
445238205	04-Apr-2022	Improved	1.068
464670275	04-Apr-2022	Improved	0.941

Assessment Id	Sale Id	Vacant/Improved	ASR
485630385	04-Apr-2022	Improved	0.943
555608820	04-Apr-2022	Improved	1.015
475825355	04-Apr-2022	Improved	1.024
525709145	04-Apr-2022	Improved	0.996
535712280	04-Apr-2022	Improved	0.752
535701105	04-Apr-2022	Improved	0.851
494210105	04-Apr-2022	Improved	1.013
475734340	04-Apr-2022	Improved	0.974
565412150	05-Apr-2022	Improved	0.896
425904000	05-Apr-2022	Improved	1.002
435922900	05-Apr-2022	Improved	0.849
445832800	05-Apr-2022	Improved	0.906
556010500	05-Apr-2022	Improved	1.077
556010550	05-Apr-2022	Improved	1.075
445828200	05-Apr-2022	Improved	0.979
495909100	05-Apr-2022	Improved	0.965
525826800	05-Apr-2022	Improved	1.187
555903950	05-Apr-2022	Improved	0.898
545738550	05-Apr-2022	Improved	1.035
425334300	05-Apr-2022	Improved	0.958
475629700	05-Apr-2022	Improved	0.946
525102350	05-Apr-2022	Improved	0.935
535000650	05-Apr-2022	Improved	0.997
535026200	05-Apr-2022	Improved	1.099
534915500	05-Apr-2022	Improved	1.279
515203600	05-Apr-2022	Improved	1.138
515225100	05-Apr-2022	Improved	0.952
505226250	05-Apr-2022	Improved	0.868
504217000	05-Apr-2022	Improved	0.976
494213900	05-Apr-2022	Improved	0.988
484339220	05-Apr-2022	Improved	0.945
484513460	05-Apr-2022	Improved	0.957
504720600	05-Apr-2022	Improved	1.193
514702150	05-Apr-2022	Improved	1.212
474941240	05-Apr-2022	Improved	0.867
455816270	05-Apr-2022	Improved	0.983
455909410	05-Apr-2022	Improved	0.962
455424340	05-Apr-2022	Improved	0.948
504200912	05-Apr-2022	Improved	1.050
445347590	05-Apr-2022	Improved	0.968
505223730	05-Apr-2022	Improved	0.899
535702540	05-Apr-2022	Improved	0.828
555608670	05-Apr-2022	Improved	1.050
445231040	05-Apr-2022	Improved	0.952
535401047	05-Apr-2022	Improved	0.994
514625372	05-Apr-2022	Improved	1.314

Assessment Id	Sale Id	Vacant/Improved	ASR
535631250	05-Apr-2022	Improved	1.271
475914300	06-Apr-2022	Improved	0.885
435931600	06-Apr-2022	Improved	0.935
436010150	06-Apr-2022	Improved	1.098
485921100	06-Apr-2022	Improved	0.966
535024950	06-Apr-2022	Improved	0.949
525000550	06-Apr-2022	Improved	1.399
515128000	06-Apr-2022	Improved	1.061
525022600	06-Apr-2022	Improved	0.950
494204900	06-Apr-2022	Improved	0.932
514829020	06-Apr-2022	Improved	0.882
524820000	06-Apr-2022	Improved	1.120
495824095	06-Apr-2022	Improved	1.054
565306045	06-Apr-2022	Improved	1.052
465962770	06-Apr-2022	Improved	1.058
515135455	06-Apr-2022	Improved	1.090
545434170	06-Apr-2022	Improved	1.146
504205080	06-Apr-2022	Improved	1.096
475833585	06-Apr-2022	Improved	1.012
545415345	06-Apr-2022	Improved	0.907
485921900	07-Apr-2022	Improved	0.967
545914400	07-Apr-2022	Improved	0.959
505912950	07-Apr-2022	Improved	0.960
555908050	07-Apr-2022	Improved	0.951
535224950	07-Apr-2022	Improved	1.034
485523700	07-Apr-2022	Improved	0.973
494417950	07-Apr-2022	Improved	0.992
504814250	07-Apr-2022	Improved	1.565
504713250	07-Apr-2022	Improved	1.024
474935485	07-Apr-2022	Improved	0.994
435801435	07-Apr-2022	Improved	1.049
524816760	07-Apr-2022	Improved	1.076
505943550	07-Apr-2022	Vacant	0.954
575442950	08-Apr-2022	Improved	1.321
425902250	08-Apr-2022	Improved	0.936
485734200	08-Apr-2022	Improved	0.931
545627600	08-Apr-2022	Improved	0.933
545532400	08-Apr-2022	Improved	0.900
525307500	08-Apr-2022	Improved	1.120
475109400	08-Apr-2022	Improved	0.885
474629390	08-Apr-2022	Improved	0.962
494831350	08-Apr-2022	Improved	0.975
535627300	08-Apr-2022	Improved	1.285
535117520	08-Apr-2022	Vacant	1.138
436010500	11-Apr-2022	Improved	1.058
535853400	11-Apr-2022	Improved	1.093

Assessment Id	Sale Id	Vacant/Improved	ASR
515405850	11-Apr-2022	Improved	0.863
494346100	11-Apr-2022	Improved	1.022
484611400	11-Apr-2022	Improved	0.932
484900320	11-Apr-2022	Improved	0.995
484602100	11-Apr-2022	Improved	1.021
505619972	11-Apr-2022	Improved	0.925
435934350	12-Apr-2022	Improved	1.004
506052800	12-Apr-2022	Improved	0.965
525220100	12-Apr-2022	Improved	0.823
474306250	12-Apr-2022	Improved	0.985
514327840	12-Apr-2022	Improved	0.948
504428950	12-Apr-2022	Improved	1.098
475022250	12-Apr-2022	Improved	0.794
506015750	12-Apr-2022	Vacant	1.388
555814855	12-Apr-2022	Improved	1.003
475733870	12-Apr-2022	Improved	0.989
525700970	12-Apr-2022	Improved	1.009
565528450	13-Apr-2022	Improved	1.123
436017350	13-Apr-2022	Improved	0.960
436012150	13-Apr-2022	Improved	0.949
555929250	13-Apr-2022	Improved	0.922
445434800	13-Apr-2022	Improved	0.976
555307140	13-Apr-2022	Improved	1.045
475624900	13-Apr-2022	Improved	0.894
524408400	13-Apr-2022	Improved	0.940
514212000	13-Apr-2022	Improved	0.940
494938700	13-Apr-2022	Improved	1.704
504814450	13-Apr-2022	Improved	1.123
514833750	13-Apr-2022	Improved	1.014
524807150	13-Apr-2022	Improved	1.049
475800185	13-Apr-2022	Improved	1.208
455840210	13-Apr-2022	Improved	1.070
436023250	13-Apr-2022	Vacant	0.982
445405940	13-Apr-2022	Improved	1.028
425900850	14-Apr-2022	Improved	0.954
445904300	14-Apr-2022	Improved	1.127
546023650	14-Apr-2022	Improved	0.978
525827200	14-Apr-2022	Improved	0.895
555923750	14-Apr-2022	Improved	1.014
555103150	14-Apr-2022	Improved	0.994
485731800	14-Apr-2022	Improved	1.044
555713700	14-Apr-2022	Improved	0.968
535528700	14-Apr-2022	Improved	0.909
555519050	14-Apr-2022	Improved	0.911
545721450	14-Apr-2022	Improved	1.017
525513040	14-Apr-2022	Improved	1.211

Assessment Id	Sale Id	Vacant/Improved	ASR
545438630	14-Apr-2022	Improved	0.849
525229950	14-Apr-2022	Improved	0.966
545002600	14-Apr-2022	Improved	1.212
525023800	14-Apr-2022	Improved	0.975
504616040	14-Apr-2022	Improved	1.140
504914550	14-Apr-2022	Improved	1.315
535736180	14-Apr-2022	Improved	1.016
514508460	14-Apr-2022	Improved	1.079
504400284	14-Apr-2022	Improved	1.029
475804275	14-Apr-2022	Improved	1.058
555928800	14-Apr-2022	Vacant	0.881
505805750	14-Apr-2022	Vacant	0.990
505805800	14-Apr-2022	Vacant	0.990
505805850	14-Apr-2022	Vacant	0.990
505805900	14-Apr-2022	Vacant	0.990
505805950	14-Apr-2022	Vacant	0.985
525704805	14-Apr-2022	Improved	1.009
525708145	14-Apr-2022	Improved	1.158
535507270	14-Apr-2022	Improved	0.878
475832544	14-Apr-2022	Improved	0.995
565054320	14-Apr-2022	Improved	1.107
525916400	18-Apr-2022	Improved	0.910
485721400	18-Apr-2022	Improved	1.073
545413880	18-Apr-2022	Improved	0.921
505606300	18-Apr-2022	Improved	0.931
515312650	18-Apr-2022	Improved	0.943
485705650	18-Apr-2022	Improved	0.989
535020800	18-Apr-2022	Improved	0.999
505202830	18-Apr-2022	Improved	0.953
474600230	18-Apr-2022	Improved	0.958
494610450	18-Apr-2022	Improved	1.139
525813175	18-Apr-2022	Improved	1.022
565305536	18-Apr-2022	Improved	1.049
475738100	18-Apr-2022	Improved	0.922
475805970	18-Apr-2022	Improved	1.074
535402420	18-Apr-2022	Improved	0.974
515900400	18-Apr-2022	Vacant	0.815
505619965	18-Apr-2022	Improved	1.158
474405785	18-Apr-2022	Improved	1.267
565202795	18-Apr-2022	Improved	0.906
535813274	18-Apr-2022	Improved	1.023
515131055	18-Apr-2022	Improved	1.011
565385171	18-Apr-2022	Improved	1.028
525700955	18-Apr-2022	Improved	0.897
565513500	19-Apr-2022	Improved	1.009
475948000	19-Apr-2022	Improved	0.873

Assessment Id	Sale Id	Vacant/Improved	ASR
505912900	19-Apr-2022	Improved	1.005
505913500	19-Apr-2022	Improved	1.025
506015800	19-Apr-2022	Improved	1.093
425314350	19-Apr-2022	Improved	0.979
435412600	19-Apr-2022	Improved	0.916
465620900	19-Apr-2022	Improved	1.014
535301500	19-Apr-2022	Improved	0.938
505504740	19-Apr-2022	Improved	1.062
545311300	19-Apr-2022	Improved	0.867
545124900	19-Apr-2022	Improved	1.051
475621360	19-Apr-2022	Improved	0.959
485537000	19-Apr-2022	Improved	1.116
485200800	19-Apr-2022	Improved	0.857
525020200	19-Apr-2022	Improved	0.978
484200450	19-Apr-2022	Improved	1.020
504512950	19-Apr-2022	Improved	1.020
494332990	19-Apr-2022	Improved	0.931
504805050	19-Apr-2022	Improved	1.173
494724650	19-Apr-2022	Improved	1.002
484724400	19-Apr-2022	Improved	0.848
494806550	19-Apr-2022	Improved	1.107
535808850	19-Apr-2022	Improved	0.936
464514670	19-Apr-2022	Improved	1.063
535807328	19-Apr-2022	Improved	1.082
535817916	19-Apr-2022	Improved	0.922
506058570	19-Apr-2022	Improved	1.012
485609030	19-Apr-2022	Improved	1.080
495913350	19-Apr-2022	Improved	1.059
494228150	19-Apr-2022	Vacant	0.957
545715870	19-Apr-2022	Improved	1.147
545715485	19-Apr-2022	Improved	0.862
485500275	19-Apr-2022	Improved	0.981
455600286	19-Apr-2022	Improved	1.067
475949850	20-Apr-2022	Improved	0.982
445914350	20-Apr-2022	Improved	1.141
495822670	20-Apr-2022	Improved	0.926
445212750	20-Apr-2022	Improved	1.056
505110650	20-Apr-2022	Improved	0.908
464521800	20-Apr-2022	Improved	0.917
494232700	20-Apr-2022	Improved	0.940
484619200	20-Apr-2022	Improved	0.941
514837050	20-Apr-2022	Improved	1.021
465962860	20-Apr-2022	Improved	1.080
455426175	20-Apr-2022	Improved	1.090
495129114	20-Apr-2022	Improved	0.976
515725790	20-Apr-2022	Improved	0.835

Assessment Id	Sale Id	Vacant/Improved	ASR
515130920	20-Apr-2022	Improved	1.110
565202495	20-Apr-2022	Improved	1.131
455600226	20-Apr-2022	Improved	1.099
436019900	21-Apr-2022	Improved	0.916
506054600	21-Apr-2022	Improved	0.952
545602800	21-Apr-2022	Improved	0.907
485115700	21-Apr-2022	Improved	0.982
465202540	21-Apr-2022	Improved	0.897
474434600	21-Apr-2022	Improved	0.989
464610350	21-Apr-2022	Improved	1.074
494715950	21-Apr-2022	Improved	0.898
575303570	21-Apr-2022	Improved	1.223
505612655	21-Apr-2022	Improved	1.009
515205250	21-Apr-2022	Improved	1.159
485502400	21-Apr-2022	Vacant	1.085
514625605	21-Apr-2022	Improved	1.354
485631580	21-Apr-2022	Improved	1.072
486033732	21-Apr-2022	Improved	1.052
486033476	21-Apr-2022	Improved	1.078
486033589	21-Apr-2022	Improved	1.072
475825735	21-Apr-2022	Improved	0.865
475805125	21-Apr-2022	Improved	1.193
436015350	22-Apr-2022	Improved	0.989
436014950	22-Apr-2022	Improved	1.299
505927150	22-Apr-2022	Improved	1.054
495821840	22-Apr-2022	Improved	0.979
555722700	22-Apr-2022	Improved	1.038
445337550	22-Apr-2022	Improved	0.981
455615450	22-Apr-2022	Improved	0.870
495505400	22-Apr-2022	Improved	0.787
475510700	22-Apr-2022	Improved	0.941
465202040	22-Apr-2022	Improved	1.203
464605500	22-Apr-2022	Improved	1.041
475005850	22-Apr-2022	Improved	1.581
474913350	22-Apr-2022	Improved	1.190
474926510	22-Apr-2022	Improved	1.008
465600610	22-Apr-2022	Improved	0.883
495745220	22-Apr-2022	Improved	0.979
505806000	22-Apr-2022	Vacant	0.977
505806400	22-Apr-2022	Vacant	0.994
505806450	22-Apr-2022	Vacant	1.021
505806200	22-Apr-2022	Vacant	1.020
505806500	22-Apr-2022	Vacant	0.987
505806050	22-Apr-2022	Vacant	0.986
505806100	22-Apr-2022	Vacant	0.986
505806150	22-Apr-2022	Vacant	0.986

Assessment Id	Sale Id	Vacant/Improved	ASR
505806250	22-Apr-2022	Vacant	0.986
505806300	22-Apr-2022	Vacant	0.986
505806350	22-Apr-2022	Vacant	0.960
505806550	22-Apr-2022	Vacant	0.986
505806600	22-Apr-2022	Vacant	0.986
505806650	22-Apr-2022	Vacant	0.986
535401154	22-Apr-2022	Improved	0.846
565422950	25-Apr-2022	Improved	1.091
435923950	25-Apr-2022	Improved	1.047
436011000	25-Apr-2022	Improved	1.206
436014550	25-Apr-2022	Improved	1.001
555924250	25-Apr-2022	Improved	0.945
545531150	25-Apr-2022	Improved	0.953
535212950	25-Apr-2022	Improved	0.917
515802850	25-Apr-2022	Improved	0.948
535603790	25-Apr-2022	Improved	0.942
475624750	25-Apr-2022	Improved	0.891
475545450	25-Apr-2022	Improved	1.096
485615170	25-Apr-2022	Improved	0.999
534923390	25-Apr-2022	Improved	1.031
535013500	25-Apr-2022	Improved	1.283
514220460	25-Apr-2022	Improved	1.009
484208250	25-Apr-2022	Improved	0.908
504624980	25-Apr-2022	Improved	1.012
455909470	25-Apr-2022	Improved	0.949
455909455	25-Apr-2022	Improved	0.944
465964385	25-Apr-2022	Improved	1.064
565055325	25-Apr-2022	Improved	0.912
535402405	25-Apr-2022	Improved	0.907
505909600	25-Apr-2022	Improved	0.986
505930700	25-Apr-2022	Improved	0.883
505931400	25-Apr-2022	Improved	1.073
445229280	25-Apr-2022	Improved	0.978
445231170	25-Apr-2022	Improved	0.919
475832644	25-Apr-2022	Improved	1.055
515223474	25-Apr-2022	Improved	1.025
475107150	25-Apr-2022	Improved	0.910
545118862	25-Apr-2022	Improved	0.899
435921250	26-Apr-2022	Improved	1.083
556010350	26-Apr-2022	Improved	0.951
495909150	26-Apr-2022	Improved	0.955
555908350	26-Apr-2022	Improved	1.016
545531850	26-Apr-2022	Improved	0.852
455232140	26-Apr-2022	Improved	1.087
525629740	26-Apr-2022	Improved	1.007
535000200	26-Apr-2022	Improved	0.991

Assessment Id	Sale Id	Vacant/Improved	ASR
475624350	26-Apr-2022	Improved	1.056
525034940	26-Apr-2022	Improved	1.151
524918650	26-Apr-2022	Improved	0.918
484425790	26-Apr-2022	Improved	0.859
484932150	26-Apr-2022	Improved	1.408
494705600	26-Apr-2022	Improved	0.927
514817800	26-Apr-2022	Improved	0.946
575303720	26-Apr-2022	Improved	1.096
455909460	26-Apr-2022	Improved	0.980
565370890	26-Apr-2022	Improved	0.999
485719020	26-Apr-2022	Improved	0.963
525709295	26-Apr-2022	Improved	0.990
545715800	26-Apr-2022	Improved	0.824
485631435	26-Apr-2022	Improved	1.004
475825370	26-Apr-2022	Improved	1.102
504205495	26-Apr-2022	Improved	1.025
555608985	26-Apr-2022	Improved	0.953
494209985	26-Apr-2022	Improved	0.971
475945468	26-Apr-2022	Improved	1.133
475922100	27-Apr-2022	Improved	0.949
565367350	27-Apr-2022	Improved	0.920
465954200	27-Apr-2022	Improved	1.075
555908200	27-Apr-2022	Improved	1.037
555908150	27-Apr-2022	Improved	0.882
495826650	27-Apr-2022	Improved	0.996
445215780	27-Apr-2022	Improved	0.931
485129700	27-Apr-2022	Improved	0.896
474311750	27-Apr-2022	Improved	0.962
484432810	27-Apr-2022	Improved	0.890
494707730	27-Apr-2022	Improved	1.110
524820550	27-Apr-2022	Improved	0.925
475945975	27-Apr-2022	Improved	1.044
455426595	27-Apr-2022	Improved	1.016
495913300	27-Apr-2022	Improved	0.922
505931200	27-Apr-2022	Improved	1.049
525707195	27-Apr-2022	Improved	0.927
525528725	27-Apr-2022	Improved	1.146
475832696	27-Apr-2022	Improved	1.010
475946680	27-Apr-2022	Improved	0.879
445801665	27-Apr-2022	Improved	1.042
575517450	28-Apr-2022	Improved	1.074
425903550	28-Apr-2022	Improved	0.837
436019850	28-Apr-2022	Improved	0.853
445900900	28-Apr-2022	Improved	0.913
495905700	28-Apr-2022	Improved	0.972
555829400	28-Apr-2022	Improved	0.964

Assessment Id	Sale Id	Vacant/Improved	ASR
546012050	28-Apr-2022	Improved	1.015
506027050	28-Apr-2022	Improved	1.083
425428250	28-Apr-2022	Improved	1.066
435230500	28-Apr-2022	Improved	1.076
505228600	28-Apr-2022	Improved	0.955
474526840	28-Apr-2022	Improved	1.191
524407190	28-Apr-2022	Improved	1.107
464600300	28-Apr-2022	Improved	1.072
494215600	28-Apr-2022	Improved	0.949
474812200	28-Apr-2022	Improved	0.994
494705450	28-Apr-2022	Improved	0.972
504212210	28-Apr-2022	Improved	1.128
455909475	28-Apr-2022	Improved	0.947
495750155	28-Apr-2022	Improved	1.058
495910500	28-Apr-2022	Improved	1.019
484218600	28-Apr-2022	Vacant	0.779
445851500	28-Apr-2022	Vacant	0.849
565202345	28-Apr-2022	Improved	1.143
475826210	28-Apr-2022	Improved	0.920
455600358	28-Apr-2022	Improved	0.979
475833325	28-Apr-2022	Improved	1.043
575405750	29-Apr-2022	Improved	1.022
486031200	29-Apr-2022	Improved	0.894
445717300	29-Apr-2022	Improved	1.011
445805800	29-Apr-2022	Improved	0.947
556010450	29-Apr-2022	Improved	1.059
495908950	29-Apr-2022	Improved	0.876
445631950	29-Apr-2022	Improved	1.046
505704950	29-Apr-2022	Improved	1.134
525130150	29-Apr-2022	Improved	0.880
535106550	29-Apr-2022	Improved	1.052
515016750	29-Apr-2022	Improved	1.038
475114930	29-Apr-2022	Improved	1.062
474603200	29-Apr-2022	Improved	1.154
494401750	29-Apr-2022	Improved	0.978
455909440	29-Apr-2022	Improved	0.947
445816400	29-Apr-2022	Improved	1.162
465962672	29-Apr-2022	Improved	1.088
525601755	29-Apr-2022	Improved	0.846
495750085	29-Apr-2022	Improved	0.973
455600690	29-Apr-2022	Improved	0.973
555404220	29-Apr-2022	Improved	1.063
475947405	29-Apr-2022	Improved	0.935
495113230	29-Apr-2022	Improved	0.636
495022075	29-Apr-2022	Improved	1.143
515135510	29-Apr-2022	Improved	1.042

Assessment Id	Sale Id	Vacant/Improved	ASR
464928810	29-Apr-2022	Improved	1.233
464928830	29-Apr-2022	Improved	1.233
475203680	29-Apr-2022	Improved	0.963
495910550	29-Apr-2022	Improved	0.999
495913150	29-Apr-2022	Improved	1.042
495913200	29-Apr-2022	Improved	1.042
495913400	29-Apr-2022	Improved	1.020
485630825	29-Apr-2022	Improved	1.227
495105540	29-Apr-2022	Improved	1.117
555609005	29-Apr-2022	Improved	1.139
535715933	29-Apr-2022	Improved	1.102
515132845	29-Apr-2022	Improved	0.906
515130925	29-Apr-2022	Improved	1.026
565202605	29-Apr-2022	Improved	1.096
535401055	29-Apr-2022	Improved	0.897
455600212	29-Apr-2022	Improved	1.028
445825400	02-May-2022	Improved	0.913
495903800	02-May-2022	Improved	0.968
546027550	02-May-2022	Improved	1.063
435227400	02-May-2022	Improved	1.121
435328650	02-May-2022	Improved	1.061
525627850	02-May-2022	Improved	0.915
525101700	02-May-2022	Improved	1.230
525235740	02-May-2022	Improved	1.002
515007000	02-May-2022	Improved	1.023
525009100	02-May-2022	Improved	1.089
524408350	02-May-2022	Improved	0.957
474622040	02-May-2022	Improved	0.906
494408300	02-May-2022	Improved	0.927
494931950	02-May-2022	Improved	0.861
494803390	02-May-2022	Improved	1.065
484835800	02-May-2022	Improved	1.014
514524035	02-May-2022	Improved	0.996
445310840	02-May-2022	Improved	1.018
514527825	02-May-2022	Improved	0.984
514527535	02-May-2022	Improved	1.014
535807452	02-May-2022	Improved	1.008
495124662	02-May-2022	Improved	0.828
535402255	02-May-2022	Improved	1.016
505039440	02-May-2022	Improved	0.850
494930080	02-May-2022	Improved	0.672
494930130	02-May-2022	Improved	0.672
556013050	02-May-2022	Vacant	1.197
556013250	02-May-2022	Vacant	1.012
515901800	02-May-2022	Vacant	0.949
495910400	02-May-2022	Vacant	1.049

Assessment Id	Sale Id	Vacant/Improved	ASR
495910700	02-May-2022	Vacant	1.049
495910750	02-May-2022	Vacant	1.049
505916750	02-May-2022	Vacant	0.815
484210500	02-May-2022	Vacant	0.872
515025040	02-May-2022	Vacant	1.482
534917258	02-May-2022	Improved	1.012
535712185	02-May-2022	Improved	0.896
475958840	02-May-2022	Improved	1.248
565364900	03-May-2022	Improved	1.133
555422500	03-May-2022	Improved	1.100
445826100	03-May-2022	Improved	0.907
556010400	03-May-2022	Improved	0.980
525927450	03-May-2022	Improved	0.951
555900150	03-May-2022	Improved	1.101
555928350	03-May-2022	Improved	1.030
555930800	03-May-2022	Improved	0.986
495905450	03-May-2022	Improved	0.970
505720750	03-May-2022	Improved	1.060
515805250	03-May-2022	Improved	0.969
515710550	03-May-2022	Improved	0.958
545000700	03-May-2022	Improved	1.124
545018640	03-May-2022	Improved	0.907
495505900	03-May-2022	Improved	0.938
475617400	03-May-2022	Improved	0.960
485504100	03-May-2022	Improved	1.242
505105990	03-May-2022	Improved	0.723
515001940	03-May-2022	Improved	1.057
475207000	03-May-2022	Improved	0.893
474421150	03-May-2022	Improved	1.055
474431150	03-May-2022	Improved	0.899
474308200	03-May-2022	Improved	0.944
484616790	03-May-2022	Improved	0.858
474930100	03-May-2022	Improved	1.279
504933800	03-May-2022	Improved	1.322
435801450	03-May-2022	Improved	1.043
565308555	03-May-2022	Improved	1.047
495750500	03-May-2022	Improved	0.974
445839075	03-May-2022	Improved	1.022
495124824	03-May-2022	Improved	1.212
455426550	03-May-2022	Improved	1.159
505028270	03-May-2022	Improved	0.954
535402320	03-May-2022	Improved	0.881
484920050	03-May-2022	Improved	0.987
495520000	03-May-2022	Improved	1.086
496025300	03-May-2022	Improved	0.990
545700840	03-May-2022	Improved	1.100

Assessment Id	Sale Id	Vacant/Improved	ASR
575518200	03-May-2022	Improved	1.044
555914700	03-May-2022	Vacant	0.890
506027200	03-May-2022	Vacant	0.772
495510616	03-May-2022	Improved	1.081
475825640	03-May-2022	Improved	0.942
464601486	03-May-2022	Improved	0.967
565308370	03-May-2022	Improved	1.062
485632075	03-May-2022	Improved	1.092
485631315	03-May-2022	Improved	0.975
545825280	03-May-2022	Improved	1.014
535714710	03-May-2022	Improved	0.869
505214365	03-May-2022	Improved	1.112
515320465	03-May-2022	Improved	1.053
455600346	03-May-2022	Improved	0.990
565385259	03-May-2022	Improved	1.003
475805050	03-May-2022	Improved	1.211
565054015	03-May-2022	Improved	0.930
565424000	04-May-2022	Improved	1.023
435906150	04-May-2022	Improved	0.884
425901200	04-May-2022	Improved	1.077
436010400	04-May-2022	Improved	0.957
556010300	04-May-2022	Improved	0.995
485917450	04-May-2022	Improved	1.073
505913100	04-May-2022	Improved	1.040
545529000	04-May-2022	Improved	0.905
525503590	04-May-2022	Improved	1.090
555206590	04-May-2022	Improved	1.129
495710890	04-May-2022	Improved	0.980
485535700	04-May-2022	Improved	0.851
474305500	04-May-2022	Improved	1.007
484214450	04-May-2022	Improved	0.972
494215900	04-May-2022	Improved	1.011
484800250	04-May-2022	Improved	0.746
504716900	04-May-2022	Improved	1.170
494822800	04-May-2022	Improved	0.744
474905050	04-May-2022	Improved	0.979
504732820	04-May-2022	Improved	1.119
504930450	04-May-2022	Improved	1.239
504913400	04-May-2022	Improved	1.672
504826450	04-May-2022	Improved	0.993
464620550	04-May-2022	Improved	1.041
464612230	04-May-2022	Improved	1.023
535859025	04-May-2022	Improved	0.981
465627160	04-May-2022	Improved	1.010
475551150	04-May-2022	Improved	0.980
514831580	04-May-2022	Improved	1.037

Assessment Id	Sale Id	Vacant/Improved	ASR
485631405	04-May-2022	Improved	0.992
535808180	04-May-2022	Improved	0.970
515130145	04-May-2022	Improved	1.174
455215505	04-May-2022	Improved	0.979
505214380	04-May-2022	Improved	1.273
545202025	04-May-2022	Improved	0.971
565054270	04-May-2022	Improved	1.378
525701145	04-May-2022	Improved	1.142
435921350	05-May-2022	Improved	1.127
436013150	05-May-2022	Improved	1.044
555703850	05-May-2022	Improved	0.953
545642200	05-May-2022	Improved	1.091
545225500	05-May-2022	Improved	0.946
514204000	05-May-2022	Improved	1.123
494224550	05-May-2022	Improved	0.924
504522800	05-May-2022	Improved	1.555
514705200	05-May-2022	Improved	1.215
494828400	05-May-2022	Improved	0.950
494709050	05-May-2022	Improved	0.979
494626250	05-May-2022	Improved	1.062
524800600	05-May-2022	Improved	0.867
445828555	05-May-2022	Improved	1.059
565405780	05-May-2022	Improved	0.977
505230670	05-May-2022	Improved	1.075
555904850	05-May-2022	Vacant	0.955
436023550	05-May-2022	Vacant	0.968
436023200	05-May-2022	Vacant	0.941
485631665	05-May-2022	Improved	1.001
535808445	05-May-2022	Improved	0.894
445238120	05-May-2022	Improved	0.904
565308205	05-May-2022	Improved	1.007
565511700	06-May-2022	Improved	0.987
436010050	06-May-2022	Improved	1.003
546018600	06-May-2022	Improved	0.992
505912850	06-May-2022	Improved	0.961
485733650	06-May-2022	Improved	1.059
425327600	06-May-2022	Improved	1.056
555605150	06-May-2022	Improved	0.942
545413230	06-May-2022	Improved	0.922
515616560	06-May-2022	Improved	0.919
485114180	06-May-2022	Improved	0.916
494427700	06-May-2022	Improved	0.887
484837450	06-May-2022	Improved	1.147
525202910	06-May-2022	Improved	0.928
486033735	06-May-2022	Improved	1.035
555402065	06-May-2022	Improved	1.071

Assessment Id	Sale Id	Vacant/Improved	ASR
565202645	06-May-2022	Improved	1.091
525418515	06-May-2022	Improved	1.213
435905350	09-May-2022	Improved	0.965
505900900	09-May-2022	Improved	1.016
545711100	09-May-2022	Improved	0.932
525211600	09-May-2022	Improved	0.935
515228290	09-May-2022	Improved	1.108
505111450	09-May-2022	Improved	0.892
485134500	09-May-2022	Improved	1.069
494232800	09-May-2022	Improved	0.954
504716550	09-May-2022	Improved	0.999
504621040	09-May-2022	Improved	0.961
546040640	09-May-2022	Improved	1.160
504200872	09-May-2022	Improved	0.917
556001770	09-May-2022	Improved	1.010
535704120	09-May-2022	Improved	0.967
515002730	09-May-2022	Improved	0.943
495910750	09-May-2022	Improved	0.958
505916650	09-May-2022	Improved	0.937
535812960	09-May-2022	Improved	1.171
445801530	09-May-2022	Improved	1.121
475833495	09-May-2022	Improved	1.056
575400600	10-May-2022	Improved	0.992
436009950	10-May-2022	Improved	1.003
436019300	10-May-2022	Improved	0.920
505615000	10-May-2022	Improved	0.977
485129450	10-May-2022	Improved	0.914
474501390	10-May-2022	Improved	1.043
494213400	10-May-2022	Improved	0.885
494233800	10-May-2022	Improved	1.000
494906850	10-May-2022	Improved	0.951
525907095	10-May-2022	Improved	1.053
475946955	10-May-2022	Improved	0.886
445700700	10-May-2022	Improved	0.901
445214150	10-May-2022	Improved	0.870
525704725	10-May-2022	Improved	1.191
505936950	11-May-2022	Improved	0.993
484800550	11-May-2022	Improved	0.988
465962740	11-May-2022	Improved	1.114
475912620	11-May-2022	Improved	1.013
474928190	11-May-2022	Improved	1.154
505909450	11-May-2022	Improved	1.048
556011350	11-May-2022	Vacant	1.158
556011150	11-May-2022	Vacant	0.970
556011100	11-May-2022	Vacant	0.924
556011200	11-May-2022	Vacant	0.907

Assessment Id	Sale Id	Vacant/Improved	ASR
436024500	11-May-2022	Vacant	0.827
565385129	11-May-2022	Improved	0.967
565355100	12-May-2022	Improved	1.111
455917100	12-May-2022	Improved	0.960
555926000	12-May-2022	Improved	0.981
435240300	12-May-2022	Improved	1.058
545307300	12-May-2022	Improved	0.880
555309190	12-May-2022	Improved	1.097
545309050	12-May-2022	Improved	0.946
525126500	12-May-2022	Improved	0.933
475208680	12-May-2022	Improved	1.087
515117900	12-May-2022	Improved	1.215
475124450	12-May-2022	Improved	0.893
485109750	12-May-2022	Improved	0.908
464607500	12-May-2022	Improved	0.944
464646050	12-May-2022	Improved	1.073
474629440	12-May-2022	Improved	0.972
575506475	12-May-2022	Improved	0.940
504400105	12-May-2022	Improved	0.785
464620530	12-May-2022	Improved	1.013
556001775	12-May-2022	Improved	1.016
515006915	12-May-2022	Improved	0.822
495913450	12-May-2022	Improved	0.959
525101175	12-May-2022	Improved	0.813
484213300	12-May-2022	Vacant	1.023
494227750	12-May-2022	Vacant	0.958
495101315	12-May-2022	Improved	0.837
494210845	12-May-2022	Improved	0.862
515134600	12-May-2022	Improved	1.119
435246860	13-May-2022	Improved	1.543
545225900	13-May-2022	Improved	0.958
525401690	13-May-2022	Improved	0.866
535326750	13-May-2022	Improved	0.974
555311190	13-May-2022	Improved	1.082
515010640	13-May-2022	Improved	1.421
485114160	13-May-2022	Improved	0.916
485124950	13-May-2022	Improved	1.037
464549820	13-May-2022	Improved	1.049
484301150	13-May-2022	Improved	0.868
504935950	13-May-2022	Improved	0.913
565429575	13-May-2022	Improved	1.067
504200910	13-May-2022	Improved	1.063
495140685	13-May-2022	Improved	1.101
565433725	13-May-2022	Improved	0.978
515133160	13-May-2022	Improved	0.922
475832648	13-May-2022	Improved	0.998

Assessment Id	Sale Id	Vacant/Improved	ASR
445323125	13-May-2022	Improved	0.924
445801845	13-May-2022	Improved	1.037
565525400	16-May-2022	Improved	1.021
555424300	16-May-2022	Improved	0.956
475937900	16-May-2022	Improved	0.945
435803100	16-May-2022	Improved	1.053
506001650	16-May-2022	Improved	1.000
455222490	16-May-2022	Improved	1.164
485539050	16-May-2022	Improved	1.003
475210400	16-May-2022	Improved	0.775
464425600	16-May-2022	Improved	1.011
504516000	16-May-2022	Improved	1.015
504423650	16-May-2022	Improved	1.025
484926950	16-May-2022	Improved	0.954
484836800	16-May-2022	Improved	1.027
505612435	16-May-2022	Improved	0.988
464514155	16-May-2022	Improved	0.882
495104910	16-May-2022	Improved	1.017
435930950	16-May-2022	Vacant	0.907
485105800	16-May-2022	Vacant	0.790
535507525	16-May-2022	Improved	0.918
475734085	16-May-2022	Improved	1.096
565385193	16-May-2022	Improved	0.997
465966550	17-May-2022	Improved	1.049
575411200	17-May-2022	Improved	0.989
445828300	17-May-2022	Improved	0.880
545900600	17-May-2022	Improved	0.797
525830400	17-May-2022	Improved	0.884
545909950	17-May-2022	Improved	0.821
505913300	17-May-2022	Improved	1.056
555527550	17-May-2022	Improved	1.584
525628100	17-May-2022	Improved	1.024
515820150	17-May-2022	Improved	0.941
535034800	17-May-2022	Improved	1.235
534927080	17-May-2022	Improved	1.116
515229600	17-May-2022	Improved	1.097
474411200	17-May-2022	Improved	1.009
514206450	17-May-2022	Improved	1.040
494344400	17-May-2022	Improved	0.980
474715280	17-May-2022	Improved	1.014
475022000	17-May-2022	Improved	1.087
435302385	17-May-2022	Improved	1.145
525601065	17-May-2022	Improved	1.216
445816550	17-May-2022	Improved	1.016
555820220	17-May-2022	Improved	1.029
464508665	17-May-2022	Improved	0.997

Assessment Id	Sale Id	Vacant/Improved	ASR
556001765	17-May-2022	Improved	1.006
556001780	17-May-2022	Improved	1.007
495015030	17-May-2022	Improved	0.805
495121610	17-May-2022	Improved	1.162
475509650	17-May-2022	Improved	0.904
515002575	17-May-2022	Improved	0.812
515612058	17-May-2022	Improved	1.133
494502460	17-May-2022	Improved	0.962
525725215	17-May-2022	Improved	1.006
565053955	17-May-2022	Improved	0.795
556010200	18-May-2022	Improved	1.081
555811100	18-May-2022	Improved	1.024
555928100	18-May-2022	Improved	0.969
555907250	18-May-2022	Improved	0.974
475806950	18-May-2022	Improved	0.942
535527050	18-May-2022	Improved	1.004
535534000	18-May-2022	Improved	1.104
474527050	18-May-2022	Improved	1.003
464551150	18-May-2022	Improved	1.023
484838000	18-May-2022	Improved	1.060
504802500	18-May-2022	Improved	1.314
445719240	18-May-2022	Improved	1.078
514527645	18-May-2022	Improved	0.962
465962825	18-May-2022	Improved	0.985
464714485	18-May-2022	Improved	0.982
465962710	18-May-2022	Improved	1.034
445311060	18-May-2022	Improved	0.988
514804680	18-May-2022	Improved	1.674
465966400	19-May-2022	Improved	0.939
565328150	19-May-2022	Improved	1.022
436012750	19-May-2022	Improved	1.033
555809400	19-May-2022	Improved	0.928
485724650	19-May-2022	Improved	1.062
455400790	19-May-2022	Improved	0.884
515824300	19-May-2022	Improved	1.068
535313000	19-May-2022	Improved	1.062
515319200	19-May-2022	Improved	0.902
474509000	19-May-2022	Improved	0.926
464618700	19-May-2022	Improved	0.940
504428100	19-May-2022	Improved	0.950
504622300	19-May-2022	Improved	1.012
494812100	19-May-2022	Improved	0.960
555919845	19-May-2022	Improved	1.397
525938095	19-May-2022	Improved	1.026
495106444	19-May-2022	Improved	1.006
505915950	19-May-2022	Improved	1.068

Assessment Id	Sale Id	Vacant/Improved	ASR
524918570	19-May-2022	Improved	0.915
565202610	19-May-2022	Improved	0.893
515228985	19-May-2022	Improved	0.659
455917300	20-May-2022	Improved	0.918
445817100	20-May-2022	Improved	1.045
485912650	20-May-2022	Improved	0.863
546017250	20-May-2022	Improved	1.018
545610200	20-May-2022	Improved	0.973
515418700	20-May-2022	Improved	0.908
515519300	20-May-2022	Improved	0.956
525203700	20-May-2022	Improved	0.954
535105450	20-May-2022	Improved	0.923
505224755	20-May-2022	Improved	0.947
494840050	20-May-2022	Improved	0.851
535716055	20-May-2022	Improved	0.959
565345170	20-May-2022	Improved	0.962
534925320	20-May-2022	Improved	1.047
545434186	20-May-2022	Improved	0.779
525709160	20-May-2022	Improved	0.999
535631180	20-May-2022	Improved	0.863
475734530	20-May-2022	Improved	0.911
555420950	24-May-2022	Improved	1.145
575413700	24-May-2022	Improved	1.000
575302600	24-May-2022	Improved	1.019
506057450	24-May-2022	Improved	0.960
505935350	24-May-2022	Improved	0.950
505913450	24-May-2022	Improved	1.007
505913550	24-May-2022	Improved	0.995
505912750	24-May-2022	Improved	0.992
485829950	24-May-2022	Improved	0.876
425428350	24-May-2022	Improved	0.893
445414250	24-May-2022	Improved	1.040
535208050	24-May-2022	Improved	1.146
525414240	24-May-2022	Improved	1.014
545505200	24-May-2022	Improved	0.977
535327000	24-May-2022	Improved	0.927
525202400	24-May-2022	Improved	1.280
515113950	24-May-2022	Improved	0.915
475112800	24-May-2022	Improved	0.854
474436850	24-May-2022	Improved	1.028
504423400	24-May-2022	Improved	0.940
494309450	24-May-2022	Improved	1.178
494819250	24-May-2022	Improved	0.951
504724900	24-May-2022	Improved	1.196
484601550	24-May-2022	Improved	1.031
504829900	24-May-2022	Improved	0.991

Assessment Id	Sale Id	Vacant/Improved	ASR
525527075	24-May-2022	Improved	0.992
484827630	24-May-2022	Improved	1.125
525907150	24-May-2022	Improved	1.102
464508680	24-May-2022	Improved	1.014
435909005	24-May-2022	Improved	0.833
495108340	24-May-2022	Improved	1.228
495014740	24-May-2022	Improved	1.262
505916800	24-May-2022	Improved	1.023
514832150	24-May-2022	Improved	1.375
486033498	24-May-2022	Improved	1.040
565202790	24-May-2022	Improved	1.066
565054210	24-May-2022	Improved	1.400
514625307	24-May-2022	Improved	0.252
575403800	25-May-2022	Improved	0.992
465912550	25-May-2022	Improved	0.967
445909200	25-May-2022	Improved	1.023
506006300	25-May-2022	Improved	0.993
495906550	25-May-2022	Improved	1.045
505937550	25-May-2022	Improved	0.981
425426400	25-May-2022	Improved	0.853
505619130	25-May-2022	Improved	0.889
545308400	25-May-2022	Improved	0.975
515016400	25-May-2022	Improved	0.871
484207800	25-May-2022	Improved	0.879
484503360	25-May-2022	Improved	0.969
484422930	25-May-2022	Improved	0.921
484407770	25-May-2022	Improved	0.889
484527650	25-May-2022	Improved	1.052
484821100	25-May-2022	Improved	1.727
504624100	25-May-2022	Improved	1.041
494814800	25-May-2022	Improved	0.881
524809750	25-May-2022	Improved	0.901
435909010	25-May-2022	Improved	0.841
515135575	25-May-2022	Improved	1.102
474905110	25-May-2022	Improved	1.018
484822830	25-May-2022	Improved	0.959
524803710	25-May-2022	Vacant	0.997
524803730	25-May-2022	Vacant	0.997
486033651	25-May-2022	Improved	0.972
485630380	25-May-2022	Improved	1.048
505114455	25-May-2022	Improved	1.033
474405750	25-May-2022	Improved	1.137
465904450	26-May-2022	Improved	0.945
565526550	26-May-2022	Improved	1.040
565352450	26-May-2022	Improved	0.989
445810650	26-May-2022	Improved	0.962

Assessment Id	Sale Id	Vacant/Improved	ASR
455812200	26-May-2022	Improved	1.091
525928200	26-May-2022	Improved	0.888
555908900	26-May-2022	Improved	0.958
425404800	26-May-2022	Improved	0.886
515529570	26-May-2022	Improved	1.047
545018690	26-May-2022	Improved	1.042
485523850	26-May-2022	Improved	1.065
475506850	26-May-2022	Improved	0.918
545002550	26-May-2022	Improved	1.168
475120310	26-May-2022	Improved	0.946
464508150	26-May-2022	Improved	1.004
474711540	26-May-2022	Improved	1.004
484509060	26-May-2022	Improved	0.898
494907150	26-May-2022	Improved	0.978
474901500	26-May-2022	Improved	1.021
494717950	26-May-2022	Improved	0.896
514806550	26-May-2022	Improved	1.428
575303765	26-May-2022	Improved	1.089
475940605	26-May-2022	Improved	1.060
465627015	26-May-2022	Improved	0.949
535858735	26-May-2022	Improved	1.084
555814840	26-May-2022	Improved	0.979
475832440	26-May-2022	Improved	0.937
535700910	26-May-2022	Improved	1.014
555421500	27-May-2022	Improved	1.097
475913500	27-May-2022	Improved	0.923
445713400	27-May-2022	Improved	1.065
495850250	27-May-2022	Improved	1.003
506026850	27-May-2022	Improved	0.881
435241850	27-May-2022	Improved	1.058
445636000	27-May-2022	Improved	0.959
455224440	27-May-2022	Improved	1.223
515707950	27-May-2022	Improved	0.885
515822700	27-May-2022	Improved	0.890
515120600	27-May-2022	Improved	0.630
494225450	27-May-2022	Improved	1.014
464709250	27-May-2022	Improved	0.951
494309010	27-May-2022	Improved	0.898
484617950	27-May-2022	Improved	0.916
494720150	27-May-2022	Improved	0.992
494817250	27-May-2022	Improved	1.024
455909445	27-May-2022	Improved	0.990
484205450	27-May-2022	Improved	0.895
455909465	27-May-2022	Improved	0.947
465962680	27-May-2022	Improved	0.950
495745525	27-May-2022	Improved	0.918

Assessment Id	Sale Id	Vacant/Improved	ASR
496024500	27-May-2022	Improved	0.964
506006820	27-May-2022	Improved	1.013
484212700	27-May-2022	Vacant	0.939
495105986	27-May-2022	Improved	0.884
445406160	27-May-2022	Improved	0.850
445238125	27-May-2022	Improved	0.918
525725430	27-May-2022	Improved	1.034
525707170	27-May-2022	Improved	0.982
525706385	27-May-2022	Improved	0.979
515134645	27-May-2022	Improved	1.092
475833405	27-May-2022	Improved	1.084
494209950	27-May-2022	Improved	0.857
515131470	27-May-2022	Improved	0.860
425902200	30-May-2022	Improved	0.969
445904450	30-May-2022	Improved	0.879
556010150	30-May-2022	Improved	0.970
445831850	30-May-2022	Improved	0.993
445900500	30-May-2022	Improved	1.142
506057250	30-May-2022	Improved	1.088
505913350	30-May-2022	Improved	1.003
435424640	30-May-2022	Improved	0.998
515825250	30-May-2022	Improved	0.913
475120430	30-May-2022	Improved	0.959
525010030	30-May-2022	Improved	0.974
524406450	30-May-2022	Improved	1.127
504302390	30-May-2022	Improved	1.010
494214000	30-May-2022	Improved	0.989
474706130	30-May-2022	Improved	0.915
474607000	30-May-2022	Improved	0.908
484525600	30-May-2022	Improved	1.044
494908000	30-May-2022	Improved	0.989
445816705	30-May-2022	Improved	0.960
565053560	30-May-2022	Improved	0.886
504212075	30-May-2022	Improved	0.820
455840125	30-May-2022	Improved	1.082
495750610	30-May-2022	Improved	0.952
525527165	30-May-2022	Improved	0.829
496025500	30-May-2022	Improved	1.030
504620560	30-May-2022	Improved	1.297
485630325	30-May-2022	Improved	0.974
495109735	30-May-2022	Improved	0.893
565353100	31-May-2022	Improved	0.961
435922150	31-May-2022	Improved	0.912
445704050	31-May-2022	Improved	1.109
455815700	31-May-2022	Improved	0.996
556010250	31-May-2022	Improved	0.915

Assessment Id	Sale Id	Vacant/Improved	ASR
445912450	31-May-2022	Improved	0.979
505912050	31-May-2022	Improved	1.022
425232750	31-May-2022	Improved	0.895
465612150	31-May-2022	Improved	1.030
535207950	31-May-2022	Improved	1.090
535416470	31-May-2022	Improved	1.144
525617700	31-May-2022	Improved	0.999
505804300	31-May-2022	Improved	1.010
525220500	31-May-2022	Improved	0.938
465218490	31-May-2022	Improved	0.925
525214850	31-May-2022	Improved	1.185
535108950	31-May-2022	Improved	0.935
515202250	31-May-2022	Improved	0.973
514321250	31-May-2022	Improved	0.912
464652250	31-May-2022	Improved	0.976
464712200	31-May-2022	Improved	1.071
474931450	31-May-2022	Improved	1.045
514614590	31-May-2022	Improved	0.983
464925700	31-May-2022	Improved	0.959
504621150	31-May-2022	Improved	0.996
494827350	31-May-2022	Improved	0.912
524825150	31-May-2022	Improved	0.959
555919920	31-May-2022	Improved	1.038
435801460	31-May-2022	Improved	0.965
435302170	31-May-2022	Improved	0.919
504212310	31-May-2022	Improved	1.084
535811760	31-May-2022	Improved	0.950
495121835	31-May-2022	Improved	0.842
496025700	31-May-2022	Improved	1.050
496025750	31-May-2022	Improved	1.081
506032850	31-May-2022	Vacant	1.252
506033350	31-May-2022	Vacant	1.110
506033250	31-May-2022	Vacant	1.110
506033150	31-May-2022	Vacant	1.110
506033100	31-May-2022	Vacant	1.110
506033000	31-May-2022	Vacant	1.110
506033050	31-May-2022	Vacant	1.110
506032800	31-May-2022	Vacant	1.111
484213200	31-May-2022	Vacant	1.098
435922700	31-May-2022	Vacant	0.729
515012030	31-May-2022	Improved	0.794
475832460	31-May-2022	Improved	0.922
475832270	31-May-2022	Improved	0.989
475832600	31-May-2022	Improved	0.977
445801700	31-May-2022	Improved	1.064
525311750	31-May-2022	Improved	1.139

Assessment Id	Sale Id	Vacant/Improved	ASR
525311785	31-May-2022	Improved	0.990
565202665	31-May-2022	Improved	1.100
565519400	01-Jun-2022	Improved	0.898
435928250	01-Jun-2022	Improved	1.077
445810900	01-Jun-2022	Improved	1.011
555916800	01-Jun-2022	Improved	0.910
556013100	01-Jun-2022	Improved	1.002
425326800	01-Jun-2022	Improved	0.970
445213650	01-Jun-2022	Improved	1.006
525524950	01-Jun-2022	Improved	1.095
545025450	01-Jun-2022	Improved	1.045
545125450	01-Jun-2022	Improved	0.857
475548450	01-Jun-2022	Improved	1.161
535015350	01-Jun-2022	Improved	1.011
515208450	01-Jun-2022	Improved	1.044
515202160	01-Jun-2022	Improved	1.099
525045600	01-Jun-2022	Improved	0.927
504405940	01-Jun-2022	Improved	1.014
514201800	01-Jun-2022	Improved	0.832
474309900	01-Jun-2022	Improved	0.976
494205900	01-Jun-2022	Improved	1.073
474726730	01-Jun-2022	Improved	0.912
484333600	01-Jun-2022	Improved	0.918
484421480	01-Jun-2022	Improved	0.963
484511150	01-Jun-2022	Improved	0.921
484521250	01-Jun-2022	Improved	0.929
494940200	01-Jun-2022	Improved	1.124
504717050	01-Jun-2022	Improved	1.244
504704500	01-Jun-2022	Improved	1.480
515032080	01-Jun-2022	Improved	0.994
555919940	01-Jun-2022	Improved	1.066
505901405	01-Jun-2022	Improved	1.041
435801520	01-Jun-2022	Improved	0.884
445816745	01-Jun-2022	Improved	1.048
555434185	01-Jun-2022	Improved	1.004
535818176	01-Jun-2022	Improved	1.103
575304015	01-Jun-2022	Improved	0.854
495140945	01-Jun-2022	Improved	1.276
495014715	01-Jun-2022	Improved	0.860
535402455	01-Jun-2022	Improved	1.006
515005135	01-Jun-2022	Improved	0.915
475210110	01-Jun-2022	Improved	0.838
495724600	01-Jun-2022	Improved	0.897
505224770	01-Jun-2022	Improved	0.932
555608905	01-Jun-2022	Improved	1.439
555814875	01-Jun-2022	Improved	0.987

Assessment Id	Sale Id	Vacant/Improved	ASR
555821205	01-Jun-2022	Improved	0.910
504204900	01-Jun-2022	Improved	1.016
495103410	01-Jun-2022	Improved	1.145
525600529	01-Jun-2022	Improved	1.124
475832740	01-Jun-2022	Improved	0.909
565202580	01-Jun-2022	Improved	1.080
575442500	02-Jun-2022	Improved	1.142
486002800	02-Jun-2022	Improved	0.843
435922200	02-Jun-2022	Improved	0.997
436018500	02-Jun-2022	Improved	1.309
445812150	02-Jun-2022	Improved	1.052
555908100	02-Jun-2022	Improved	1.005
555830550	02-Jun-2022	Improved	1.042
425304300	02-Jun-2022	Improved	0.897
425338550	02-Jun-2022	Improved	0.955
415330500	02-Jun-2022	Improved	0.914
515417490	02-Jun-2022	Improved	0.893
455227490	02-Jun-2022	Improved	0.970
515801250	02-Jun-2022	Improved	0.837
545420440	02-Jun-2022	Improved	0.981
545328700	02-Jun-2022	Improved	1.097
505616150	02-Jun-2022	Improved	1.108
535331600	02-Jun-2022	Improved	0.957
555309990	02-Jun-2022	Improved	1.029
475608840	02-Jun-2022	Improved	1.029
505210290	02-Jun-2022	Improved	1.115
515202180	02-Jun-2022	Improved	1.015
524506900	02-Jun-2022	Improved	1.150
464600200	02-Jun-2022	Improved	1.070
464615950	02-Jun-2022	Improved	0.915
524403470	02-Jun-2022	Improved	0.857
474724340	02-Jun-2022	Improved	0.975
494901700	02-Jun-2022	Improved	1.062
494801900	02-Jun-2022	Improved	0.989
504914610	02-Jun-2022	Improved	1.165
525813125	02-Jun-2022	Improved	0.901
555919840	02-Jun-2022	Improved	0.911
535736190	02-Jun-2022	Improved	1.117
505226465	02-Jun-2022	Improved	0.953
455821040	02-Jun-2022	Improved	0.969
464714405	02-Jun-2022	Improved	1.027
455428260	02-Jun-2022	Improved	0.927
494210310	02-Jun-2022	Improved	1.033
525938020	02-Jun-2022	Improved	0.888
495124946	02-Jun-2022	Improved	0.850
495124800	02-Jun-2022	Improved	0.933

Assessment Id	Sale Id	Vacant/Improved	ASR
495014630	02-Jun-2022	Improved	0.916
485502530	02-Jun-2022	Improved	1.042
485506770	02-Jun-2022	Improved	1.078
485611960	02-Jun-2022	Improved	1.118
495910700	02-Jun-2022	Improved	0.927
496025550	02-Jun-2022	Improved	1.020
486033528	02-Jun-2022	Improved	0.943
535808450	02-Jun-2022	Improved	0.926
486033512	02-Jun-2022	Improved	0.906
485630520	02-Jun-2022	Improved	1.022
545202375	02-Jun-2022	Improved	0.781
525528585	02-Jun-2022	Improved	0.978
465965850	03-Jun-2022	Improved	1.067
565428450	03-Jun-2022	Improved	0.947
575445900	03-Jun-2022	Improved	1.010
436016350	03-Jun-2022	Improved	1.079
445811900	03-Jun-2022	Improved	0.989
525521650	03-Jun-2022	Improved	0.952
525217950	03-Jun-2022	Improved	1.278
515203350	03-Jun-2022	Improved	0.999
515012800	03-Jun-2022	Improved	1.081
464419300	03-Jun-2022	Improved	1.047
494229750	03-Jun-2022	Improved	0.885
484509620	03-Jun-2022	Improved	0.943
514811500	03-Jun-2022	Improved	0.970
455816235	03-Jun-2022	Improved	0.945
575501880	03-Jun-2022	Improved	1.139
455909340	03-Jun-2022	Improved	0.989
475940615	03-Jun-2022	Improved	1.054
535807326	03-Jun-2022	Improved	1.004
504834600	03-Jun-2022	Improved	1.140
475550050	03-Jun-2022	Improved	0.998
504219000	03-Jun-2022	Vacant	1.043
515901750	03-Jun-2022	Vacant	0.948
475730140	03-Jun-2022	Improved	1.022
475734555	03-Jun-2022	Improved	1.015
565051950	03-Jun-2022	Improved	1.128
535401720	03-Jun-2022	Improved	0.986
445802510	03-Jun-2022	Improved	1.020
575406650	06-Jun-2022	Improved	0.989
436012550	06-Jun-2022	Improved	1.046
445704400	06-Jun-2022	Improved	1.121
445705250	06-Jun-2022	Improved	0.992
555843750	06-Jun-2022	Improved	1.018
505910600	06-Jun-2022	Improved	0.992
435244100	06-Jun-2022	Improved	1.149

Assessment Id	Sale Id	Vacant/Improved	ASR
555729840	06-Jun-2022	Improved	0.910
545217950	06-Jun-2022	Improved	0.886
525227800	06-Jun-2022	Improved	0.911
535032050	06-Jun-2022	Improved	0.942
485528040	06-Jun-2022	Improved	1.105
534901480	06-Jun-2022	Improved	1.068
474533800	06-Jun-2022	Improved	0.981
464615050	06-Jun-2022	Improved	0.956
464644100	06-Jun-2022	Improved	0.993
494236500	06-Jun-2022	Improved	0.962
484416090	06-Jun-2022	Improved	1.101
494936150	06-Jun-2022	Improved	1.004
514524020	06-Jun-2022	Improved	0.896
445816740	06-Jun-2022	Improved	0.975
555820325	06-Jun-2022	Improved	1.031
535859820	06-Jun-2022	Improved	1.116
486029475	06-Jun-2022	Improved	1.192
475955175	06-Jun-2022	Improved	0.871
486029595	06-Jun-2022	Improved	1.010
495106532	06-Jun-2022	Improved	1.107
495141030	06-Jun-2022	Improved	1.589
485501880	06-Jun-2022	Improved	0.858
505900550	06-Jun-2022	Improved	0.925
486033740	06-Jun-2022	Improved	0.933
545202410	06-Jun-2022	Improved	0.988
545202000	06-Jun-2022	Improved	0.927
475733900	06-Jun-2022	Improved	0.937
475937850	07-Jun-2022	Improved	1.076
455902450	07-Jun-2022	Improved	1.142
485810450	07-Jun-2022	Improved	0.939
505229630	07-Jun-2022	Improved	0.999
494414400	07-Jun-2022	Improved	0.909
484518140	07-Jun-2022	Improved	1.071
494719700	07-Jun-2022	Improved	1.013
535736010	07-Jun-2022	Improved	1.002
565429465	07-Jun-2022	Improved	1.007
495750045	07-Jun-2022	Improved	0.943
546003650	07-Jun-2022	Improved	0.984
445839645	07-Jun-2022	Improved	1.085
464511790	07-Jun-2022	Improved	0.957
484626320	07-Jun-2022	Improved	0.961
496025650	07-Jun-2022	Improved	1.029
545203470	07-Jun-2022	Improved	0.877
505948350	07-Jun-2022	Vacant	1.025
505948250	07-Jun-2022	Vacant	0.966
505948150	07-Jun-2022	Vacant	0.945

Assessment Id	Sale Id	Vacant/Improved	ASR
534917261	07-Jun-2022	Improved	1.001
445230295	07-Jun-2022	Improved	0.835
475832248	07-Jun-2022	Improved	1.014
565353750	08-Jun-2022	Improved	1.108
445910650	08-Jun-2022	Improved	1.002
546014850	08-Jun-2022	Improved	0.843
506006450	08-Jun-2022	Improved	1.055
495906300	08-Jun-2022	Improved	0.921
555210950	08-Jun-2022	Improved	1.034
545803600	08-Jun-2022	Improved	0.914
445338500	08-Jun-2022	Improved	1.288
465630470	08-Jun-2022	Improved	0.972
475548150	08-Jun-2022	Improved	1.038
475115450	08-Jun-2022	Improved	0.909
484838200	08-Jun-2022	Improved	0.878
514619400	08-Jun-2022	Improved	0.860
524819250	08-Jun-2022	Improved	1.075
535818164	08-Jun-2022	Improved	0.992
495750460	08-Jun-2022	Improved	0.961
464516030	08-Jun-2022	Improved	0.931
495124896	08-Jun-2022	Improved	0.922
425222900	08-Jun-2022	Improved	0.989
534917635	08-Jun-2022	Improved	0.888
565202840	08-Jun-2022	Improved	1.077
565436400	09-Jun-2022	Improved	1.006
445907550	09-Jun-2022	Improved	0.850
535332950	09-Jun-2022	Improved	0.979
494227050	09-Jun-2022	Improved	0.959
484904400	09-Jun-2022	Improved	0.956
494940850	09-Jun-2022	Improved	0.919
504619600	09-Jun-2022	Improved	1.192
494837150	09-Jun-2022	Improved	1.140
535706870	09-Jun-2022	Improved	1.349
445816690	09-Jun-2022	Improved	0.987
475729310	09-Jun-2022	Improved	0.935
505931150	09-Jun-2022	Improved	1.021
515900250	09-Jun-2022	Vacant	0.787
486033624	09-Jun-2022	Improved	0.990
525600680	09-Jun-2022	Improved	1.197
535401071	09-Jun-2022	Improved	0.935
436011600	10-Jun-2022	Improved	1.025
575515550	10-Jun-2022	Improved	1.020
445705150	10-Jun-2022	Improved	0.933
555930450	10-Jun-2022	Improved	0.925
495903900	10-Jun-2022	Improved	1.003
535629450	10-Jun-2022	Improved	1.039

Assessment Id	Sale Id	Vacant/Improved	ASR
545528900	10-Jun-2022	Improved	0.904
455405150	10-Jun-2022	Improved	0.838
545325200	10-Jun-2022	Improved	0.840
525046900	10-Jun-2022	Improved	0.855
494323890	10-Jun-2022	Improved	0.937
504731650	10-Jun-2022	Improved	1.638
575303730	10-Jun-2022	Improved	1.083
494219005	10-Jun-2022	Improved	0.921
535704455	10-Jun-2022	Improved	1.028
515213380	10-Jun-2022	Improved	0.849
515901350	10-Jun-2022	Vacant	0.873
455903250	13-Jun-2022	Improved	1.194
555929650	13-Jun-2022	Improved	0.834
485806350	13-Jun-2022	Improved	0.832
505723910	13-Jun-2022	Improved	1.094
545324500	13-Jun-2022	Improved	0.963
545014750	13-Jun-2022	Improved	0.789
534904400	13-Jun-2022	Improved	0.930
484826570	13-Jun-2022	Improved	1.098
495745385	13-Jun-2022	Improved	1.026
504212405	13-Jun-2022	Improved	1.017
515135540	13-Jun-2022	Improved	1.010
534905680	13-Jun-2022	Improved	0.955
485630850	13-Jun-2022	Improved	0.935
445238145	13-Jun-2022	Improved	0.966
565201985	13-Jun-2022	Improved	0.974
504204840	13-Jun-2022	Improved	1.031
495107755	13-Jun-2022	Improved	1.168
475734090	13-Jun-2022	Improved	0.924
506027100	14-Jun-2022	Improved	0.933
555207900	14-Jun-2022	Improved	1.091
485724700	14-Jun-2022	Improved	0.932
515423490	14-Jun-2022	Improved	0.962
515010500	14-Jun-2022	Improved	0.959
485134050	14-Jun-2022	Improved	1.342
525025350	14-Jun-2022	Improved	0.978
495745460	14-Jun-2022	Improved	1.013
535860210	14-Jun-2022	Improved	1.017
575506530	14-Jun-2022	Improved	0.966
525907110	14-Jun-2022	Improved	0.984
534930640	14-Jun-2022	Improved	0.989
545825640	14-Jun-2022	Improved	1.006
565202620	14-Jun-2022	Improved	0.917
565202660	14-Jun-2022	Improved	1.076
445802610	14-Jun-2022	Improved	0.888
565500000	15-Jun-2022	Improved	1.011

Assessment Id	Sale Id	Vacant/Improved	ASR
435903450	15-Jun-2022	Improved	0.902
455902900	15-Jun-2022	Improved	0.824
435246500	15-Jun-2022	Improved	1.290
525411940	15-Jun-2022	Improved	1.031
545407190	15-Jun-2022	Improved	0.978
515303950	15-Jun-2022	Improved	0.837
525206450	15-Jun-2022	Improved	1.049
514923050	15-Jun-2022	Improved	1.074
505205500	15-Jun-2022	Improved	0.897
485128450	15-Jun-2022	Improved	1.173
485107700	15-Jun-2022	Improved	1.144
524924400	15-Jun-2022	Improved	0.835
474604450	15-Jun-2022	Improved	0.901
475024950	15-Jun-2022	Improved	1.259
494707750	15-Jun-2022	Improved	1.023
504931200	15-Jun-2022	Improved	1.225
565055085	15-Jun-2022	Improved	0.946
565303862	15-Jun-2022	Improved	1.072
565305518	15-Jun-2022	Improved	1.007
505612695	15-Jun-2022	Improved	0.857
535818208	15-Jun-2022	Improved	0.899
525405040	15-Jun-2022	Improved	0.840
525431140	15-Jun-2022	Improved	0.895
445801580	15-Jun-2022	Improved	1.089
565054030	15-Jun-2022	Improved	1.112
565053940	15-Jun-2022	Improved	1.028
565363250	16-Jun-2022	Improved	0.954
445830190	16-Jun-2022	Improved	1.090
455832900	16-Jun-2022	Improved	0.911
495817800	16-Jun-2022	Improved	0.826
535527900	16-Jun-2022	Improved	0.923
445621550	16-Jun-2022	Improved	0.951
545213950	16-Jun-2022	Improved	0.922
525507680	16-Jun-2022	Improved	0.856
545409440	16-Jun-2022	Improved	0.895
525223900	16-Jun-2022	Improved	0.869
525323250	16-Jun-2022	Improved	0.993
515317800	16-Jun-2022	Improved	1.246
485525050	16-Jun-2022	Improved	0.947
515015700	16-Jun-2022	Improved	1.299
465201530	16-Jun-2022	Improved	0.971
485200940	16-Jun-2022	Improved	1.036
474309950	16-Jun-2022	Improved	0.916
494937200	16-Jun-2022	Improved	0.717
475025200	16-Jun-2022	Improved	0.925
474921800	16-Jun-2022	Improved	0.948

Assessment Id	Sale Id	Vacant/Improved	ASR
504621120	16-Jun-2022	Improved	0.997
435801445	16-Jun-2022	Improved	1.043
495014645	16-Jun-2022	Improved	0.934
495910400	16-Jun-2022	Improved	0.980
474394700	16-Jun-2022	Vacant	0.942
475825285	16-Jun-2022	Improved	0.919
455907955	16-Jun-2022	Improved	1.007
515320400	16-Jun-2022	Improved	1.103
495106890	16-Jun-2022	Improved	1.001
475946765	16-Jun-2022	Improved	0.959
475832793	16-Jun-2022	Improved	0.833
565417100	17-Jun-2022	Improved	0.992
486035500	17-Jun-2022	Improved	0.865
495908650	17-Jun-2022	Improved	0.915
425310990	17-Jun-2022	Improved	0.994
545628550	17-Jun-2022	Improved	0.931
475121180	17-Jun-2022	Improved	0.767
525035850	17-Jun-2022	Improved	1.376
494217500	17-Jun-2022	Improved	0.971
484302340	17-Jun-2022	Improved	0.960
524813000	17-Jun-2022	Improved	1.001
546040685	17-Jun-2022	Improved	0.915
535733540	17-Jun-2022	Improved	1.003
475956090	17-Jun-2022	Improved	0.960
475956120	17-Jun-2022	Improved	0.889
525938070	17-Jun-2022	Improved	0.919
535709925	17-Jun-2022	Improved	0.942
495006870	17-Jun-2022	Improved	1.024
495015155	17-Jun-2022	Improved	0.959
525031510	17-Jun-2022	Improved	1.098
534912030	17-Jun-2022	Improved	0.966
556011000	17-Jun-2022	Vacant	0.878
514839850	17-Jun-2022	Vacant	0.536
445309380	17-Jun-2022	Improved	0.971
535812986	17-Jun-2022	Improved	1.143
445801745	17-Jun-2022	Improved	0.967
525707165	17-Jun-2022	Improved	0.826
575407850	20-Jun-2022	Improved	1.136
475906950	20-Jun-2022	Improved	1.294
555423900	20-Jun-2022	Improved	0.892
465952850	20-Jun-2022	Improved	0.954
436021350	20-Jun-2022	Improved	1.111
445708500	20-Jun-2022	Improved	0.757
555827150	20-Jun-2022	Improved	1.021
505937100	20-Jun-2022	Improved	1.048
555519850	20-Jun-2022	Improved	0.900

Assessment Id	Sale Id	Vacant/Improved	ASR
455301350	20-Jun-2022	Improved	0.945
535604100	20-Jun-2022	Improved	0.875
545105550	20-Jun-2022	Improved	0.941
535004000	20-Jun-2022	Improved	0.770
524917850	20-Jun-2022	Improved	1.057
464414300	20-Jun-2022	Improved	0.963
494227200	20-Jun-2022	Improved	0.892
494906550	20-Jun-2022	Improved	0.885
474909780	20-Jun-2022	Improved	0.969
535733615	20-Jun-2022	Improved	1.036
464508570	20-Jun-2022	Improved	1.046
555404160	20-Jun-2022	Improved	1.017
504834605	20-Jun-2022	Improved	1.318
494724750	20-Jun-2022	Improved	1.077
505931350	20-Jun-2022	Improved	1.050
484907375	20-Jun-2022	Improved	0.747
485630140	20-Jun-2022	Improved	1.146
474405975	20-Jun-2022	Improved	0.970
464512750	20-Jun-2022	Improved	1.014
445837145	20-Jun-2022	Improved	1.177
445801560	20-Jun-2022	Improved	1.094
436019100	21-Jun-2022	Improved	1.006
445812350	21-Jun-2022	Improved	0.975
556010100	21-Jun-2022	Improved	1.070
555913200	21-Jun-2022	Improved	0.951
505913050	21-Jun-2022	Improved	1.010
505937000	21-Jun-2022	Improved	1.055
505941800	21-Jun-2022	Improved	0.996
545743250	21-Jun-2022	Improved	0.938
555710900	21-Jun-2022	Improved	0.934
445200550	21-Jun-2022	Improved	1.074
525442640	21-Jun-2022	Improved	0.912
534901030	21-Jun-2022	Improved	0.950
534901460	21-Jun-2022	Improved	1.063
474502070	21-Jun-2022	Improved	0.949
494202400	21-Jun-2022	Improved	1.066
494427100	21-Jun-2022	Improved	0.979
484829300	21-Jun-2022	Improved	0.869
514701500	21-Jun-2022	Improved	1.242
484205425	21-Jun-2022	Improved	0.870
435801455	21-Jun-2022	Improved	1.040
535808905	21-Jun-2022	Improved	0.923
525904225	21-Jun-2022	Improved	0.966
525527210	21-Jun-2022	Improved	0.956
555434070	21-Jun-2022	Improved	0.996
495121890	21-Jun-2022	Improved	1.078

Assessment Id	Sale Id	Vacant/Improved	ASR
484718710	21-Jun-2022	Improved	1.032
484718730	21-Jun-2022	Improved	0.988
505930900	21-Jun-2022	Improved	1.021
525015290	21-Jun-2022	Improved	1.105
555908800	21-Jun-2022	Vacant	0.775
436016000	21-Jun-2022	Vacant	0.834
436015950	21-Jun-2022	Vacant	0.827
525700330	21-Jun-2022	Improved	1.034
525706510	21-Jun-2022	Improved	0.824
475739145	21-Jun-2022	Improved	0.989
565051465	21-Jun-2022	Improved	1.090
475946665	21-Jun-2022	Improved	1.061
475825915	21-Jun-2022	Improved	0.991
504919158	21-Jun-2022	Improved	0.951
524925445	21-Jun-2022	Improved	1.086
534917670	21-Jun-2022	Improved	0.923
475938450	22-Jun-2022	Improved	1.310
445811850	22-Jun-2022	Improved	1.014
495725250	22-Jun-2022	Improved	1.051
545739850	22-Jun-2022	Improved	0.990
555614550	22-Jun-2022	Improved	0.930
545117200	22-Jun-2022	Improved	0.895
525129350	22-Jun-2022	Improved	1.065
485540100	22-Jun-2022	Improved	0.913
505102460	22-Jun-2022	Improved	0.866
515207600	22-Jun-2022	Improved	1.461
505215350	22-Jun-2022	Improved	0.877
474621090	22-Jun-2022	Improved	1.159
445816485	22-Jun-2022	Improved	1.003
455424415	22-Jun-2022	Improved	0.865
464516210	22-Jun-2022	Improved	0.900
484527005	22-Jun-2022	Improved	0.943
475912485	22-Jun-2022	Improved	1.005
436025250	22-Jun-2022	Vacant	1.358
505102920	22-Jun-2022	Vacant	0.634
565325150	23-Jun-2022	Improved	1.008
556011000	23-Jun-2022	Improved	1.017
525439530	23-Jun-2022	Improved	1.003
515720400	23-Jun-2022	Improved	0.969
545511430	23-Jun-2022	Improved	0.970
535306500	23-Jun-2022	Improved	1.125
545101600	23-Jun-2022	Improved	0.852
474427350	23-Jun-2022	Improved	0.860
504427150	23-Jun-2022	Improved	0.936
504626550	23-Jun-2022	Improved	1.130
504909700	23-Jun-2022	Improved	1.128

Assessment Id	Sale Id	Vacant/Improved	ASR
506003470	23-Jun-2022	Improved	0.794
475200780	23-Jun-2022	Improved	0.931
505916900	23-Jun-2022	Improved	0.966
565202135	23-Jun-2022	Improved	1.090
555401905	23-Jun-2022	Improved	1.063
535813424	23-Jun-2022	Improved	1.344
535404540	23-Jun-2022	Improved	0.982
575518000	24-Jun-2022	Improved	1.023
556013600	24-Jun-2022	Improved	0.974
495910650	24-Jun-2022	Improved	1.053
525918950	24-Jun-2022	Improved	0.857
556011150	24-Jun-2022	Improved	0.938
505941050	24-Jun-2022	Improved	1.068
506027250	24-Jun-2022	Improved	0.991
545024410	24-Jun-2022	Improved	1.090
515026200	24-Jun-2022	Improved	0.953
464431550	24-Jun-2022	Improved	0.921
535808750	24-Jun-2022	Improved	0.915
504200986	24-Jun-2022	Improved	0.851
465627250	24-Jun-2022	Improved	0.979
535859205	24-Jun-2022	Improved	1.084
495750060	24-Jun-2022	Improved	1.088
475548350	24-Jun-2022	Improved	1.036
495910650	24-Jun-2022	Improved	0.979
515134620	24-Jun-2022	Improved	1.090
535712360	24-Jun-2022	Improved	0.983
535400818	24-Jun-2022	Improved	1.069
435923150	27-Jun-2022	Improved	1.016
486007050	27-Jun-2022	Improved	0.921
505948000	27-Jun-2022	Improved	1.094
545636550	27-Jun-2022	Improved	0.987
465621800	27-Jun-2022	Improved	1.041
505802150	27-Jun-2022	Improved	1.009
545020150	27-Jun-2022	Improved	1.128
475603400	27-Jun-2022	Improved	0.950
495507130	27-Jun-2022	Improved	0.867
534914180	27-Jun-2022	Improved	0.909
515222155	27-Jun-2022	Improved	1.050
514210950	27-Jun-2022	Improved	0.971
494237400	27-Jun-2022	Improved	1.046
474721140	27-Jun-2022	Improved	1.113
494936500	27-Jun-2022	Improved	0.850
514820050	27-Jun-2022	Improved	0.822
565370710	27-Jun-2022	Improved	0.974
464714220	27-Jun-2022	Improved	1.068
455424385	27-Jun-2022	Improved	0.882

Assessment Id	Sale Id	Vacant/Improved	ASR
535807534	27-Jun-2022	Improved	0.999
475941650	27-Jun-2022	Improved	0.890
464516050	27-Jun-2022	Improved	0.981
505028305	27-Jun-2022	Improved	0.981
495910600	27-Jun-2022	Improved	0.955
534917247	27-Jun-2022	Improved	0.858
525706075	27-Jun-2022	Improved	0.899
455908000	27-Jun-2022	Improved	0.982
535813433	27-Jun-2022	Improved	1.003
515424952	27-Jun-2022	Improved	1.032
565054195	27-Jun-2022	Improved	1.161
575406550	28-Jun-2022	Improved	0.943
565427000	28-Jun-2022	Improved	1.012
475942350	28-Jun-2022	Improved	0.953
445824950	28-Jun-2022	Improved	0.963
505929700	28-Jun-2022	Improved	0.972
555912750	28-Jun-2022	Improved	0.998
505941650	28-Jun-2022	Improved	0.883
545738350	28-Jun-2022	Improved	0.992
455604900	28-Jun-2022	Improved	0.918
465647150	28-Jun-2022	Improved	0.900
515405400	28-Jun-2022	Improved	0.871
465213990	28-Jun-2022	Improved	1.043
535306000	28-Jun-2022	Improved	1.013
545302750	28-Jun-2022	Improved	0.916
515608730	28-Jun-2022	Improved	0.868
535006450	28-Jun-2022	Improved	0.891
515230050	28-Jun-2022	Improved	1.127
514924230	28-Jun-2022	Improved	0.676
515011700	28-Jun-2022	Improved	0.834
525038910	28-Jun-2022	Improved	1.087
474429200	28-Jun-2022	Improved	1.068
504329350	28-Jun-2022	Improved	0.910
464600700	28-Jun-2022	Improved	0.981
494217800	28-Jun-2022	Improved	1.189
494206750	28-Jun-2022	Improved	0.880
494401700	28-Jun-2022	Improved	0.999
465105340	28-Jun-2022	Improved	0.997
474922500	28-Jun-2022	Improved	0.953
515128635	28-Jun-2022	Improved	0.999
555404095	28-Jun-2022	Improved	0.987
465964470	28-Jun-2022	Improved	1.007
464620505	28-Jun-2022	Improved	1.009
546040075	28-Jun-2022	Improved	1.159
514508400	28-Jun-2022	Improved	0.911
505027965	28-Jun-2022	Improved	0.913

Assessment Id	Sale Id	Vacant/Improved	ASR
495014620	28-Jun-2022	Improved	0.911
505039205	28-Jun-2022	Improved	0.764
505916950	28-Jun-2022	Improved	1.007
505931300	28-Jun-2022	Improved	1.040
506060850	28-Jun-2022	Improved	0.975
485630760	28-Jun-2022	Improved	1.276
525706305	28-Jun-2022	Improved	0.806
515132825	28-Jun-2022	Improved	1.156
445801760	28-Jun-2022	Improved	0.975
565385214	28-Jun-2022	Improved	0.944
555428800	29-Jun-2022	Improved	1.092
565313250	29-Jun-2022	Improved	0.922
436013100	29-Jun-2022	Improved	1.005
545904600	29-Jun-2022	Improved	1.123
495906400	29-Jun-2022	Improved	1.019
546023400	29-Jun-2022	Improved	1.150
555806050	29-Jun-2022	Improved	1.067
485721550	29-Jun-2022	Improved	0.993
515401090	29-Jun-2022	Improved	0.940
455232390	29-Jun-2022	Improved	1.198
535605550	29-Jun-2022	Improved	1.020
515711650	29-Jun-2022	Improved	0.935
515607530	29-Jun-2022	Improved	1.056
475623050	29-Jun-2022	Improved	0.941
524407340	29-Jun-2022	Improved	0.912
474420550	29-Jun-2022	Improved	0.968
504402540	29-Jun-2022	Improved	0.974
504336300	29-Jun-2022	Improved	1.074
464643200	29-Jun-2022	Improved	0.994
494213800	29-Jun-2022	Improved	0.934
504521250	29-Jun-2022	Improved	0.997
484426930	29-Jun-2022	Improved	0.922
484523500	29-Jun-2022	Improved	1.443
484838750	29-Jun-2022	Improved	0.948
445310700	29-Jun-2022	Improved	1.071
555434160	29-Jun-2022	Improved	0.962
485720880	29-Jun-2022	Improved	0.952
515005265	29-Jun-2022	Improved	0.870
484626390	29-Jun-2022	Improved	0.974
485710060	29-Jun-2022	Improved	0.964
505917000	29-Jun-2022	Improved	1.001
525424730	29-Jun-2022	Improved	1.243
525502440	29-Jun-2022	Improved	0.969
545103480	29-Jun-2022	Improved	0.954
486033474	29-Jun-2022	Improved	1.016
555401775	29-Jun-2022	Improved	1.132

Assessment Id	Sale Id	Vacant/Improved	ASR
535631570	29-Jun-2022	Improved	0.903
525708050	29-Jun-2022	Improved	0.987
545715805	29-Jun-2022	Improved	0.978
525708285	29-Jun-2022	Improved	1.116
555610300	29-Jun-2022	Improved	0.970
535712120	29-Jun-2022	Improved	1.043
524925475	29-Jun-2022	Improved	0.974
535404025	29-Jun-2022	Improved	1.066
525708030	29-Jun-2022	Improved	1.228
575405500	30-Jun-2022	Improved	0.872
436012350	30-Jun-2022	Improved	0.997
436010950	30-Jun-2022	Improved	1.033
445805500	30-Jun-2022	Improved	0.990
445914800	30-Jun-2022	Improved	0.989
555911800	30-Jun-2022	Improved	1.038
555925900	30-Jun-2022	Improved	0.945
506069200	30-Jun-2022	Improved	0.965
485912300	30-Jun-2022	Improved	0.981
505937200	30-Jun-2022	Improved	1.070
506054200	30-Jun-2022	Improved	1.027
485733900	30-Jun-2022	Improved	0.992
545746000	30-Jun-2022	Improved	0.967
425300450	30-Jun-2022	Improved	0.996
555724150	30-Jun-2022	Improved	1.061
555311540	30-Jun-2022	Improved	1.001
535115950	30-Jun-2022	Improved	1.144
505221450	30-Jun-2022	Improved	0.885
515107100	30-Jun-2022	Improved	1.088
524916350	30-Jun-2022	Improved	0.977
464431050	30-Jun-2022	Improved	0.978
474204000	30-Jun-2022	Improved	1.002
474719080	30-Jun-2022	Improved	0.938
484520470	30-Jun-2022	Improved	1.080
484401410	30-Jun-2022	Improved	0.862
484336100	30-Jun-2022	Improved	0.975
474944400	30-Jun-2022	Improved	1.013
455907395	30-Jun-2022	Improved	1.108
445310225	30-Jun-2022	Improved	0.956
565055090	30-Jun-2022	Improved	0.815
535808960	30-Jun-2022	Improved	0.855
575506615	30-Jun-2022	Improved	0.912
525938155	30-Jun-2022	Improved	0.908
505039285	30-Jun-2022	Improved	0.902
505909350	30-Jun-2022	Improved	0.971
556015050	30-Jun-2022	Vacant	0.915
556015000	30-Jun-2022	Vacant	0.914

Assessment Id	Sale Id	Vacant/Improved	ASR
556014900	30-Jun-2022	Vacant	0.910
556014950	30-Jun-2022	Vacant	0.910
556015100	30-Jun-2022	Vacant	0.898
556015150	30-Jun-2022	Vacant	0.898
556015200	30-Jun-2022	Vacant	0.898
556015250	30-Jun-2022	Vacant	0.898
556015350	30-Jun-2022	Vacant	0.898
556015300	30-Jun-2022	Vacant	0.898
556015400	30-Jun-2022	Vacant	0.882
515700470	30-Jun-2022	Improved	0.941
555821315	30-Jun-2022	Improved	0.901
464670200	30-Jun-2022	Improved	0.904
455231706	30-Jun-2022	Improved	1.073
485524608	30-Jun-2022	Improved	1.018
505114360	30-Jun-2022	Improved	0.970
514625263	30-Jun-2022	Improved	0.608
515024485	30-Jun-2022	Improved	1.168
565429300	04-Jul-2022	Improved	0.999
455813050	04-Jul-2022	Improved	1.041
555825750	04-Jul-2022	Improved	0.964
555843650	04-Jul-2022	Improved	0.969
506026500	04-Jul-2022	Improved	0.967
495807950	04-Jul-2022	Improved	1.079
485731850	04-Jul-2022	Improved	0.949
445336300	04-Jul-2022	Improved	0.989
465204240	04-Jul-2022	Improved	0.901
505508450	04-Jul-2022	Improved	1.019
525229030	04-Jul-2022	Improved	0.946
525106200	04-Jul-2022	Improved	0.860
535105250	04-Jul-2022	Improved	0.984
475122400	04-Jul-2022	Improved	0.919
475109050	04-Jul-2022	Improved	1.138
524923150	04-Jul-2022	Improved	0.772
464426800	04-Jul-2022	Improved	1.085
474395450	04-Jul-2022	Improved	0.613
484421140	04-Jul-2022	Improved	0.967
445816390	04-Jul-2022	Improved	0.950
484205435	04-Jul-2022	Improved	0.858
445816460	04-Jul-2022	Improved	0.954
445816580	04-Jul-2022	Improved	1.023
555105160	04-Jul-2022	Improved	0.890
474722980	04-Jul-2022	Improved	0.996
496025600	04-Jul-2022	Improved	0.946
505931100	04-Jul-2022	Improved	0.912
556011050	04-Jul-2022	Vacant	0.929
504218200	04-Jul-2022	Vacant	0.990

Assessment Id	Sale Id	Vacant/Improved	ASR
555814870	04-Jul-2022	Improved	1.012
535630805	04-Jul-2022	Improved	0.942
445323385	04-Jul-2022	Improved	1.138
565385234	04-Jul-2022	Improved	1.054
565352550	05-Jul-2022	Improved	0.995
486001550	05-Jul-2022	Improved	0.980
455705550	05-Jul-2022	Improved	1.112
546017350	05-Jul-2022	Improved	0.995
505937250	05-Jul-2022	Improved	0.962
445445840	05-Jul-2022	Improved	0.978
465623050	05-Jul-2022	Improved	0.883
525636150	05-Jul-2022	Improved	1.184
515801950	05-Jul-2022	Improved	0.872
545502700	05-Jul-2022	Improved	1.008
505504690	05-Jul-2022	Improved	0.916
515616360	05-Jul-2022	Improved	1.069
475623600	05-Jul-2022	Improved	0.980
525105300	05-Jul-2022	Improved	1.023
525003500	05-Jul-2022	Improved	0.912
525037400	05-Jul-2022	Improved	1.303
474308000	05-Jul-2022	Improved	0.956
484617350	05-Jul-2022	Improved	0.944
475004800	05-Jul-2022	Improved	1.089
494833510	05-Jul-2022	Improved	1.035
494615400	05-Jul-2022	Improved	0.918
495750550	05-Jul-2022	Improved	0.893
445308145	05-Jul-2022	Improved	1.023
475955170	05-Jul-2022	Improved	0.915
514508410	05-Jul-2022	Improved	0.834
505600590	05-Jul-2022	Improved	0.873
505930000	05-Jul-2022	Improved	1.030
545825400	05-Jul-2022	Improved	0.935
474406060	05-Jul-2022	Improved	1.360
515700425	05-Jul-2022	Improved	0.957
565051415	05-Jul-2022	Improved	1.009
515024710	05-Jul-2022	Improved	1.083
504828490	05-Jul-2022	Improved	1.005
445837425	05-Jul-2022	Improved	1.083
565202505	05-Jul-2022	Improved	1.123
515131525	05-Jul-2022	Improved	0.887
485630880	05-Jul-2022	Improved	1.595
565317300	06-Jul-2022	Improved	0.959
486008900	06-Jul-2022	Improved	1.036
425902450	06-Jul-2022	Improved	1.030
465963900	06-Jul-2022	Improved	0.967
425902300	06-Jul-2022	Improved	0.929

Assessment Id	Sale Id	Vacant/Improved	ASR
425900550	06-Jul-2022	Improved	1.059
445904400	06-Jul-2022	Improved	1.063
525925750	06-Jul-2022	Improved	0.944
535845650	06-Jul-2022	Improved	1.032
495852150	06-Jul-2022	Improved	0.974
545910900	06-Jul-2022	Improved	1.064
485827450	06-Jul-2022	Improved	0.944
465649500	06-Jul-2022	Improved	0.992
545200050	06-Jul-2022	Improved	0.984
455402500	06-Jul-2022	Improved	0.966
525321100	06-Jul-2022	Improved	1.078
505209950	06-Jul-2022	Improved	1.029
515205450	06-Jul-2022	Improved	1.024
474303750	06-Jul-2022	Improved	1.019
464412450	06-Jul-2022	Improved	1.059
494203600	06-Jul-2022	Improved	0.980
484508170	06-Jul-2022	Improved	0.878
475027550	06-Jul-2022	Improved	1.344
514617050	06-Jul-2022	Improved	1.067
494627650	06-Jul-2022	Improved	1.046
494703200	06-Jul-2022	Improved	1.147
524813640	06-Jul-2022	Improved	1.001
535708880	06-Jul-2022	Improved	0.891
565405695	06-Jul-2022	Improved	0.831
555404110	06-Jul-2022	Improved	0.944
535812641	06-Jul-2022	Improved	1.089
455600506	06-Jul-2022	Improved	0.937
475800170	06-Jul-2022	Improved	0.929
515134270	06-Jul-2022	Improved	0.889
484825130	06-Jul-2022	Improved	1.034
524823510	06-Jul-2022	Improved	0.965
464523264	06-Jul-2022	Improved	0.927
475825585	06-Jul-2022	Improved	0.953
565308055	06-Jul-2022	Improved	1.045
475833420	06-Jul-2022	Improved	1.005
475910800	07-Jul-2022	Improved	1.095
565523950	07-Jul-2022	Improved	1.011
425901700	07-Jul-2022	Improved	1.090
445806700	07-Jul-2022	Improved	0.887
455830750	07-Jul-2022	Improved	0.906
535841850	07-Jul-2022	Improved	0.927
556011050	07-Jul-2022	Improved	0.992
465619200	07-Jul-2022	Improved	1.135
525508640	07-Jul-2022	Improved	1.050
475547950	07-Jul-2022	Improved	1.018
525000150	07-Jul-2022	Improved	0.912

Assessment Id	Sale Id	Vacant/Improved	ASR
464408510	07-Jul-2022	Improved	0.908
464600500	07-Jul-2022	Improved	1.002
464632300	07-Jul-2022	Improved	0.939
484913900	07-Jul-2022	Improved	1.009
504733050	07-Jul-2022	Improved	1.067
474902030	07-Jul-2022	Improved	0.856
494629650	07-Jul-2022	Improved	0.868
494719000	07-Jul-2022	Improved	0.961
514825300	07-Jul-2022	Improved	0.944
525910080	07-Jul-2022	Improved	0.771
505612420	07-Jul-2022	Improved	1.178
475729255	07-Jul-2022	Improved	1.037
455428145	07-Jul-2022	Improved	1.102
485719135	07-Jul-2022	Improved	0.915
514527805	07-Jul-2022	Improved	1.012
505039510	07-Jul-2022	Improved	1.178
495706380	07-Jul-2022	Improved	1.323
534930660	07-Jul-2022	Improved	1.057
535705375	07-Jul-2022	Improved	1.187
505222145	07-Jul-2022	Improved	0.644
505941450	08-Jul-2022	Improved	1.040
545534750	08-Jul-2022	Improved	1.126
515401840	08-Jul-2022	Improved	1.015
535021300	08-Jul-2022	Improved	1.100
484341650	08-Jul-2022	Improved	1.033
494929500	08-Jul-2022	Improved	0.735
465908515	08-Jul-2022	Improved	0.930
515135465	08-Jul-2022	Improved	1.089
505909200	08-Jul-2022	Improved	0.989
505931600	08-Jul-2022	Improved	1.039
515319712	08-Jul-2022	Improved	0.938
565412100	11-Jul-2022	Improved	1.010
465955800	11-Jul-2022	Improved	1.060
486031600	11-Jul-2022	Improved	1.033
435906850	11-Jul-2022	Improved	1.040
436019550	11-Jul-2022	Improved	1.002
556010000	11-Jul-2022	Improved	0.983
455832700	11-Jul-2022	Improved	0.742
495819490	11-Jul-2022	Improved	0.994
505935450	11-Jul-2022	Improved	0.972
555825250	11-Jul-2022	Improved	0.942
555901400	11-Jul-2022	Improved	0.943
545707500	11-Jul-2022	Improved	0.854
545703800	11-Jul-2022	Improved	1.017
445343650	11-Jul-2022	Improved	1.076
435329650	11-Jul-2022	Improved	0.953

Assessment Id	Sale Id	Vacant/Improved	ASR
535534650	11-Jul-2022	Improved	0.880
525413970	11-Jul-2022	Improved	1.133
545108400	11-Jul-2022	Improved	0.896
525106650	11-Jul-2022	Improved	1.013
495824090	11-Jul-2022	Improved	1.188
445816545	11-Jul-2022	Improved	0.942
525904165	11-Jul-2022	Improved	0.915
464514690	11-Jul-2022	Improved	1.046
465962985	11-Jul-2022	Improved	0.993
464508525	11-Jul-2022	Improved	1.017
475214250	11-Jul-2022	Improved	1.091
475825310	11-Jul-2022	Improved	1.059
545714820	11-Jul-2022	Improved	1.044
445837295	11-Jul-2022	Improved	1.079
525703545	11-Jul-2022	Improved	1.043
555426500	12-Jul-2022	Improved	1.139
565300775	12-Jul-2022	Improved	0.911
435803200	12-Jul-2022	Improved	0.960
525920950	12-Jul-2022	Improved	1.033
555924350	12-Jul-2022	Improved	0.977
545604700	12-Jul-2022	Improved	0.829
515504650	12-Jul-2022	Improved	0.964
455226190	12-Jul-2022	Improved	1.108
525413290	12-Jul-2022	Improved	0.870
505626240	12-Jul-2022	Improved	1.020
525202650	12-Jul-2022	Improved	0.886
485508050	12-Jul-2022	Improved	0.888
484823500	12-Jul-2022	Improved	0.957
494723900	12-Jul-2022	Improved	1.091
475940670	12-Jul-2022	Improved	1.155
505901425	12-Jul-2022	Improved	1.016
535733595	12-Jul-2022	Improved	1.067
465964515	12-Jul-2022	Improved	1.003
575506370	12-Jul-2022	Improved	0.996
545906955	12-Jul-2022	Improved	0.885
445839650	12-Jul-2022	Improved	1.030
495014680	12-Jul-2022	Improved	1.242
515228000	12-Jul-2022	Vacant	1.004
555608805	12-Jul-2022	Improved	0.872
435902200	13-Jul-2022	Improved	1.208
506055350	13-Jul-2022	Improved	0.951
525427440	13-Jul-2022	Improved	0.962
515206960	13-Jul-2022	Improved	0.869
475202980	13-Jul-2022	Improved	1.035
525028150	13-Jul-2022	Improved	1.043
474628790	13-Jul-2022	Improved	1.102

Assessment Id	Sale Id	Vacant/Improved	ASR
474913600	13-Jul-2022	Improved	1.208
524806250	13-Jul-2022	Improved	1.043
455844870	13-Jul-2022	Improved	1.128
445816465	13-Jul-2022	Improved	0.984
435801505	13-Jul-2022	Improved	0.977
465964495	13-Jul-2022	Improved	1.077
495745235	13-Jul-2022	Improved	0.934
485528530	13-Jul-2022	Improved	1.206
505931450	13-Jul-2022	Improved	1.032
515131680	13-Jul-2022	Improved	0.788
565202075	13-Jul-2022	Improved	1.063
565202780	13-Jul-2022	Improved	1.051
565314550	14-Jul-2022	Improved	1.100
565412000	14-Jul-2022	Improved	0.913
565415300	14-Jul-2022	Improved	1.030
425901000	14-Jul-2022	Improved	0.933
546017800	14-Jul-2022	Improved	0.943
505948300	14-Jul-2022	Improved	1.116
505937050	14-Jul-2022	Improved	1.092
505948350	14-Jul-2022	Improved	0.981
505940450	14-Jul-2022	Improved	1.016
545708000	14-Jul-2022	Improved	0.967
435250100	14-Jul-2022	Improved	0.951
535803950	14-Jul-2022	Improved	0.983
535213550	14-Jul-2022	Improved	0.890
545205600	14-Jul-2022	Improved	0.980
515829700	14-Jul-2022	Improved	0.996
505724310	14-Jul-2022	Improved	0.963
495710490	14-Jul-2022	Improved	0.872
504302450	14-Jul-2022	Improved	1.232
464646300	14-Jul-2022	Improved	0.860
475023290	14-Jul-2022	Improved	1.150
494838550	14-Jul-2022	Improved	1.027
504935030	14-Jul-2022	Improved	1.029
504931950	14-Jul-2022	Improved	0.552
535733610	14-Jul-2022	Improved	1.006
485609005	14-Jul-2022	Improved	1.022
514202990	14-Jul-2022	Improved	0.897
525404501	14-Jul-2022	Improved	1.052
475805060	14-Jul-2022	Improved	1.074
535404375	14-Jul-2022	Improved	1.160
465906750	15-Jul-2022	Improved	1.007
445911750	15-Jul-2022	Improved	1.060
555844100	15-Jul-2022	Improved	0.951
556013900	15-Jul-2022	Improved	0.996
505947300	15-Jul-2022	Improved	0.870

Assessment Id	Sale Id	Vacant/Improved	ASR
505937350	15-Jul-2022	Improved	0.993
495904800	15-Jul-2022	Improved	0.909
495823100	15-Jul-2022	Improved	0.954
485723050	15-Jul-2022	Improved	1.011
545808150	15-Jul-2022	Improved	0.936
555729950	15-Jul-2022	Improved	0.967
415327550	15-Jul-2022	Improved	1.258
445404050	15-Jul-2022	Improved	0.961
545206250	15-Jul-2022	Improved	0.938
515828110	15-Jul-2022	Improved	0.859
505701200	15-Jul-2022	Improved	0.851
535210250	15-Jul-2022	Improved	1.009
505615520	15-Jul-2022	Improved	0.860
525118300	15-Jul-2022	Improved	1.113
504423700	15-Jul-2022	Improved	1.296
484923350	15-Jul-2022	Improved	0.822
484932250	15-Jul-2022	Improved	1.400
484840000	15-Jul-2022	Improved	0.979
445719175	15-Jul-2022	Improved	1.046
565429535	15-Jul-2022	Improved	0.992
445211130	15-Jul-2022	Improved	1.027
535859450	15-Jul-2022	Improved	1.002
535860155	15-Jul-2022	Improved	0.937
514508540	15-Jul-2022	Improved	0.922
555925400	15-Jul-2022	Vacant	0.839
495103428	15-Jul-2022	Improved	0.924
525528550	15-Jul-2022	Improved	0.955
525600813	15-Jul-2022	Improved	1.012
515035050	15-Jul-2022	Improved	0.793
465948600	17-Jul-2022	Improved	0.882
575400250	18-Jul-2022	Improved	0.949
575301600	18-Jul-2022	Improved	1.045
485914200	18-Jul-2022	Improved	0.990
545909250	18-Jul-2022	Improved	0.926
506054900	18-Jul-2022	Improved	0.963
555209150	18-Jul-2022	Improved	1.006
555727190	18-Jul-2022	Improved	0.978
435428600	18-Jul-2022	Improved	0.894
545641400	18-Jul-2022	Improved	1.005
555615250	18-Jul-2022	Improved	0.947
465616850	18-Jul-2022	Improved	0.982
455408050	18-Jul-2022	Improved	0.981
455224040	18-Jul-2022	Improved	0.979
545017550	18-Jul-2022	Improved	0.926
525235350	18-Jul-2022	Improved	0.941
525229010	18-Jul-2022	Improved	0.928

Assessment Id	Sale Id	Vacant/Improved	ASR
485527100	18-Jul-2022	Improved	1.113
535002240	18-Jul-2022	Improved	0.970
515028050	18-Jul-2022	Improved	0.870
465201040	18-Jul-2022	Improved	0.817
485119550	18-Jul-2022	Improved	1.034
474402700	18-Jul-2022	Improved	1.080
474524100	18-Jul-2022	Improved	0.998
514202850	18-Jul-2022	Improved	1.146
464414600	18-Jul-2022	Improved	0.913
504515150	18-Jul-2022	Improved	0.903
494413240	18-Jul-2022	Improved	0.969
494335090	18-Jul-2022	Improved	0.921
484511230	18-Jul-2022	Improved	0.945
484337500	18-Jul-2022	Improved	0.972
484909200	18-Jul-2022	Improved	1.154
514811210	18-Jul-2022	Improved	0.954
494717350	18-Jul-2022	Improved	0.881
445816470	18-Jul-2022	Improved	1.111
465956020	18-Jul-2022	Improved	1.046
465950065	18-Jul-2022	Improved	0.897
545906625	18-Jul-2022	Improved	0.975
575303380	18-Jul-2022	Improved	1.047
505045880	18-Jul-2022	Improved	0.787
484332340	18-Jul-2022	Improved	0.997
494807490	18-Jul-2022	Improved	1.188
505916850	18-Jul-2022	Improved	0.960
525404040	18-Jul-2022	Improved	0.887
535808375	18-Jul-2022	Improved	0.881
485630990	18-Jul-2022	Improved	0.980
435424075	18-Jul-2022	Improved	0.920
565385249	18-Jul-2022	Improved	1.092
475946695	18-Jul-2022	Improved	1.187
475833520	18-Jul-2022	Improved	1.062
515002263	18-Jul-2022	Improved	0.684
436022700	19-Jul-2022	Improved	0.930
555916750	19-Jul-2022	Improved	1.008
555909100	19-Jul-2022	Improved	0.921
545707150	19-Jul-2022	Improved	0.928
435236700	19-Jul-2022	Improved	0.945
415322750	19-Jul-2022	Improved	1.086
535212100	19-Jul-2022	Improved	1.153
505612900	19-Jul-2022	Improved	0.943
515613590	19-Jul-2022	Improved	1.006
515208350	19-Jul-2022	Improved	1.289
474440550	19-Jul-2022	Improved	0.976
474418700	19-Jul-2022	Improved	0.956

Assessment Id	Sale Id	Vacant/Improved	ASR
464545300	19-Jul-2022	Improved	0.929
484432460	19-Jul-2022	Improved	0.973
514704200	19-Jul-2022	Improved	1.004
494800250	19-Jul-2022	Improved	0.975
484803590	19-Jul-2022	Improved	0.905
565303932	19-Jul-2022	Improved	0.946
535817868	19-Jul-2022	Improved	1.005
535817948	19-Jul-2022	Improved	0.930
495815080	19-Jul-2022	Improved	0.937
465600360	19-Jul-2022	Improved	1.051
515005155	19-Jul-2022	Improved	0.979
425223890	19-Jul-2022	Improved	1.004
484838610	19-Jul-2022	Improved	1.187
485623290	19-Jul-2022	Improved	1.084
425902900	19-Jul-2022	Vacant	0.793
445230985	19-Jul-2022	Improved	0.936
455907830	19-Jul-2022	Improved	1.003
514625370	19-Jul-2022	Improved	0.581
565517800	20-Jul-2022	Improved	0.933
565419700	20-Jul-2022	Improved	0.916
565363850	20-Jul-2022	Improved	1.114
486034850	20-Jul-2022	Improved	1.060
485910000	20-Jul-2022	Improved	1.045
546022100	20-Jul-2022	Improved	0.982
445446000	20-Jul-2022	Improved	0.905
455306040	20-Jul-2022	Improved	0.806
455421290	20-Jul-2022	Improved	0.809
515721100	20-Jul-2022	Improved	0.908
545427990	20-Jul-2022	Improved	0.895
505619770	20-Jul-2022	Improved	0.826
525107720	20-Jul-2022	Improved	0.851
485525850	20-Jul-2022	Improved	0.829
535105950	20-Jul-2022	Improved	0.863
535106850	20-Jul-2022	Improved	1.036
515129250	20-Jul-2022	Improved	0.650
504215050	20-Jul-2022	Improved	0.861
464641300	20-Jul-2022	Improved	0.993
494412400	20-Jul-2022	Improved	0.972
565053415	20-Jul-2022	Improved	1.122
495815645	20-Jul-2022	Improved	0.983
565306175	20-Jul-2022	Improved	0.971
535807334	20-Jul-2022	Improved	1.010
514527780	20-Jul-2022	Improved	1.010
505009300	20-Jul-2022	Improved	0.760
436021250	20-Jul-2022	Improved	1.014
475206510	20-Jul-2022	Improved	1.100

Assessment Id	Sale Id	Vacant/Improved	ASR
545203490	20-Jul-2022	Improved	0.961
464523262	20-Jul-2022	Improved	0.904
475946530	20-Jul-2022	Improved	0.950
505940300	21-Jul-2022	Improved	1.075
495803700	21-Jul-2022	Improved	1.011
425313000	21-Jul-2022	Improved	1.074
525306550	21-Jul-2022	Improved	0.905
545321990	21-Jul-2022	Improved	1.111
475633900	21-Jul-2022	Improved	1.038
464632550	21-Jul-2022	Improved	0.989
484201700	21-Jul-2022	Improved	0.896
474718330	21-Jul-2022	Improved	0.939
514615350	21-Jul-2022	Improved	0.888
484804550	21-Jul-2022	Improved	0.874
485720245	21-Jul-2022	Improved	1.032
445816475	21-Jul-2022	Improved	1.059
565303860	21-Jul-2022	Improved	0.938
565303946	21-Jul-2022	Improved	0.955
495901885	21-Jul-2022	Improved	0.884
464516060	21-Jul-2022	Improved	0.928
545906575	21-Jul-2022	Improved	1.049
555401855	21-Jul-2022	Improved	1.117
565416950	22-Jul-2022	Improved	0.979
575512200	22-Jul-2022	Improved	1.069
455701800	22-Jul-2022	Improved	0.980
546023550	22-Jul-2022	Improved	0.944
556013650	22-Jul-2022	Improved	0.969
485823250	22-Jul-2022	Improved	0.988
435319050	22-Jul-2022	Improved	0.959
445423950	22-Jul-2022	Improved	1.321
545226550	22-Jul-2022	Improved	1.013
545406780	22-Jul-2022	Improved	0.904
545327100	22-Jul-2022	Improved	0.967
545002750	22-Jul-2022	Improved	1.170
535000500	22-Jul-2022	Improved	0.860
494622050	22-Jul-2022	Improved	0.933
504826500	22-Jul-2022	Improved	0.939
575519155	22-Jul-2022	Improved	0.907
556011250	22-Jul-2022	Vacant	0.972
556014450	22-Jul-2022	Vacant	0.878
535631170	22-Jul-2022	Improved	0.901
565051490	22-Jul-2022	Improved	0.998
535813416	22-Jul-2022	Improved	0.986
505200936	22-Jul-2022	Improved	0.915
445703750	25-Jul-2022	Improved	0.931
556009950	25-Jul-2022	Improved	1.090

Assessment Id	Sale Id	Vacant/Improved	ASR
435802350	25-Jul-2022	Improved	1.043
485907610	25-Jul-2022	Improved	0.891
556013700	25-Jul-2022	Improved	1.083
505937450	25-Jul-2022	Improved	0.983
515723650	25-Jul-2022	Improved	1.146
515127350	25-Jul-2022	Improved	0.918
474700310	25-Jul-2022	Improved	0.990
494322540	25-Jul-2022	Improved	0.938
494614450	25-Jul-2022	Improved	0.910
484827850	25-Jul-2022	Improved	1.203
565055645	25-Jul-2022	Improved	0.865
535808895	25-Jul-2022	Improved	0.951
535816234	25-Jul-2022	Improved	0.953
505510680	25-Jul-2022	Improved	1.040
535401204	25-Jul-2022	Improved	0.883
535715757	25-Jul-2022	Improved	1.070
504828486	25-Jul-2022	Improved	0.924
475945416	25-Jul-2022	Improved	1.149
535711695	25-Jul-2022	Improved	1.247
575502750	26-Jul-2022	Improved	1.017
565362700	26-Jul-2022	Improved	0.995
455813500	26-Jul-2022	Improved	1.000
556010050	26-Jul-2022	Improved	1.007
546019550	26-Jul-2022	Improved	0.910
506006000	26-Jul-2022	Improved	1.016
556011250	26-Jul-2022	Improved	1.025
505937400	26-Jul-2022	Improved	0.974
505901200	26-Jul-2022	Improved	0.943
555101800	26-Jul-2022	Improved	0.935
505619650	26-Jul-2022	Improved	0.827
525110060	26-Jul-2022	Improved	0.826
475617880	26-Jul-2022	Improved	1.095
515129750	26-Jul-2022	Improved	1.190
514924700	26-Jul-2022	Improved	1.010
464525850	26-Jul-2022	Improved	1.033
484204350	26-Jul-2022	Improved	0.975
455909395	26-Jul-2022	Improved	1.015
465623405	26-Jul-2022	Improved	0.745
495022015	26-Jul-2022	Improved	0.839
535630895	26-Jul-2022	Improved	1.105
486009100	27-Jul-2022	Improved	0.876
436013450	27-Jul-2022	Improved	0.980
556014450	27-Jul-2022	Improved	1.039
505948250	27-Jul-2022	Improved	0.972
506000200	27-Jul-2022	Improved	1.011
425330200	27-Jul-2022	Improved	1.128

Assessment Id	Sale Id	Vacant/Improved	ASR
515502050	27-Jul-2022	Improved	1.104
525627450	27-Jul-2022	Improved	1.006
515701700	27-Jul-2022	Improved	1.046
555308040	27-Jul-2022	Improved	0.965
545303150	27-Jul-2022	Improved	0.978
545018350	27-Jul-2022	Improved	1.040
504338200	27-Jul-2022	Improved	1.083
494228950	27-Jul-2022	Improved	1.018
494217600	27-Jul-2022	Improved	0.962
474931750	27-Jul-2022	Improved	1.107
484807090	27-Jul-2022	Improved	0.878
464714325	27-Jul-2022	Improved	1.000
465627245	27-Jul-2022	Improved	0.937
464514610	27-Jul-2022	Improved	0.964
555409030	27-Jul-2022	Improved	1.036
505930050	27-Jul-2022	Improved	0.993
555311990	27-Jul-2022	Improved	1.036
425901350	27-Jul-2022	Vacant	0.941
485630445	27-Jul-2022	Improved	1.102
475825615	27-Jul-2022	Improved	0.978
486033527	27-Jul-2022	Improved	0.949
525725205	27-Jul-2022	Improved	0.949
504205030	27-Jul-2022	Improved	1.030
515725930	27-Jul-2022	Improved	0.793
535715817	27-Jul-2022	Improved	0.881
515223355	27-Jul-2022	Improved	1.050
575404750	28-Jul-2022	Improved	0.912
445717900	28-Jul-2022	Improved	1.063
445700400	28-Jul-2022	Improved	1.051
556000700	28-Jul-2022	Improved	0.995
555844300	28-Jul-2022	Improved	0.988
525916000	28-Jul-2022	Improved	0.962
505948150	28-Jul-2022	Improved	1.035
505904650	28-Jul-2022	Improved	0.935
525207600	28-Jul-2022	Improved	1.047
485528450	28-Jul-2022	Improved	0.844
464423450	28-Jul-2022	Improved	0.860
504200964	28-Jul-2022	Improved	0.862
535859325	28-Jul-2022	Improved	1.100
475960590	28-Jul-2022	Improved	0.948
505504800	28-Jul-2022	Improved	0.889
555401810	28-Jul-2022	Improved	1.098
545825230	28-Jul-2022	Improved	0.999
555401700	28-Jul-2022	Improved	1.066
545715645	28-Jul-2022	Improved	0.921
505114335	28-Jul-2022	Improved	0.983

Assessment Id	Sale Id	Vacant/Improved	ASR
565354000	29-Jul-2022	Improved	1.174
565365050	29-Jul-2022	Improved	0.928
565334600	29-Jul-2022	Improved	0.944
565434500	29-Jul-2022	Improved	0.869
575301550	29-Jul-2022	Improved	0.882
486023550	29-Jul-2022	Improved	0.892
465901350	29-Jul-2022	Improved	0.912
455916650	29-Jul-2022	Improved	1.234
445913450	29-Jul-2022	Improved	1.044
496000600	29-Jul-2022	Improved	1.000
556014000	29-Jul-2022	Improved	0.951
505806850	29-Jul-2022	Improved	1.025
505805300	29-Jul-2022	Improved	1.087
415327800	29-Jul-2022	Improved	1.039
465611500	29-Jul-2022	Improved	0.959
545440680	29-Jul-2022	Improved	0.960
545328100	29-Jul-2022	Improved	0.949
535014000	29-Jul-2022	Improved	1.100
515223250	29-Jul-2022	Improved	0.938
525030000	29-Jul-2022	Improved	1.141
464644850	29-Jul-2022	Improved	1.008
494232550	29-Jul-2022	Improved	0.946
484404280	29-Jul-2022	Improved	0.912
484319300	29-Jul-2022	Improved	0.931
484718600	29-Jul-2022	Improved	0.957
504936400	29-Jul-2022	Improved	1.155
524820800	29-Jul-2022	Improved	0.845
524825300	29-Jul-2022	Improved	0.900
524810050	29-Jul-2022	Improved	0.838
455816369	29-Jul-2022	Improved	0.945
565053435	29-Jul-2022	Improved	1.042
535816506	29-Jul-2022	Improved	1.064
565303858	29-Jul-2022	Improved	0.978
535807480	29-Jul-2022	Improved	0.982
445808115	29-Jul-2022	Improved	0.965
464508690	29-Jul-2022	Improved	1.034
475946900	29-Jul-2022	Improved	0.881
495912150	29-Jul-2022	Improved	0.930
505223990	29-Jul-2022	Improved	0.833
516050850	29-Jul-2022	Vacant	0.967
535702545	29-Jul-2022	Improved	0.891
464601454	29-Jul-2022	Improved	0.904
515700200	29-Jul-2022	Improved	0.900
555608640	29-Jul-2022	Improved	1.047
445800730	29-Jul-2022	Improved	1.031
565385235	29-Jul-2022	Improved	1.018

Assessment Id	Sale Id	Vacant/Improved	ASR
515612050	29-Jul-2022	Improved	1.211
545715550	29-Jul-2022	Improved	1.019
535630715	29-Jul-2022	Improved	0.905
524925425	30-Jul-2022	Improved	0.901
455917780	02-Aug-2022	Improved	0.953
525932150	02-Aug-2022	Improved	1.093
445815100	02-Aug-2022	Improved	0.946
556009900	02-Aug-2022	Improved	0.886
485922350	02-Aug-2022	Improved	1.041
546020150	02-Aug-2022	Improved	0.933
495714440	02-Aug-2022	Improved	1.046
525830500	02-Aug-2022	Improved	0.994
495822560	02-Aug-2022	Improved	0.932
505937150	02-Aug-2022	Improved	1.005
505805150	02-Aug-2022	Improved	0.979
495847600	02-Aug-2022	Improved	1.131
415402600	02-Aug-2022	Improved	0.960
435425440	02-Aug-2022	Improved	0.974
515407190	02-Aug-2022	Improved	1.304
545211050	02-Aug-2022	Improved	1.111
505708210	02-Aug-2022	Improved	0.894
465212780	02-Aug-2022	Improved	0.935
465203830	02-Aug-2022	Improved	0.982
545314800	02-Aug-2022	Improved	0.973
485501950	02-Aug-2022	Improved	0.942
475620310	02-Aug-2022	Improved	0.910
534929850	02-Aug-2022	Improved	1.079
515111050	02-Aug-2022	Improved	0.899
475212400	02-Aug-2022	Improved	0.816
494204500	02-Aug-2022	Improved	0.933
474615200	02-Aug-2022	Improved	0.912
484804100	02-Aug-2022	Improved	0.936
514831300	02-Aug-2022	Improved	1.090
484836750	02-Aug-2022	Improved	0.851
535818004	02-Aug-2022	Improved	0.968
535811735	02-Aug-2022	Improved	0.938
445839585	02-Aug-2022	Improved	0.985
464655950	02-Aug-2022	Improved	1.089
485609025	02-Aug-2022	Improved	1.071
495014570	02-Aug-2022	Improved	1.284
505909650	02-Aug-2022	Improved	1.008
505917050	02-Aug-2022	Improved	0.969
515109150	02-Aug-2022	Vacant	0.906
515133140	02-Aug-2022	Improved	1.056
485631775	02-Aug-2022	Improved	1.017
565051425	02-Aug-2022	Improved	0.921

Assessment Id	Sale Id	Vacant/Improved	ASR
515223370	02-Aug-2022	Improved	1.082
475945482	02-Aug-2022	Improved	0.907
524925500	02-Aug-2022	Improved	1.151
485526255	02-Aug-2022	Improved	1.170
575442850	03-Aug-2022	Improved	0.959
565515350	03-Aug-2022	Improved	0.984
575400300	03-Aug-2022	Improved	0.946
425901900	03-Aug-2022	Improved	1.066
436017700	03-Aug-2022	Improved	1.009
435902900	03-Aug-2022	Improved	0.892
475938050	03-Aug-2022	Improved	0.948
436016900	03-Aug-2022	Improved	1.022
436015100	03-Aug-2022	Improved	0.953
455917000	03-Aug-2022	Improved	1.010
495730890	03-Aug-2022	Improved	0.981
506068300	03-Aug-2022	Improved	0.934
545713740	03-Aug-2022	Improved	1.151
545603600	03-Aug-2022	Improved	0.828
445200800	03-Aug-2022	Improved	1.091
525435740	03-Aug-2022	Improved	0.870
535307650	03-Aug-2022	Improved	0.918
505602800	03-Aug-2022	Improved	1.015
505615200	03-Aug-2022	Improved	0.959
525108640	03-Aug-2022	Improved	0.957
525106250	03-Aug-2022	Improved	0.976
535101750	03-Aug-2022	Improved	1.132
515222170	03-Aug-2022	Improved	1.287
485124750	03-Aug-2022	Improved	1.149
514205450	03-Aug-2022	Improved	1.248
494202650	03-Aug-2022	Improved	0.697
494204050	03-Aug-2022	Improved	0.952
494313540	03-Aug-2022	Improved	0.988
494403950	03-Aug-2022	Improved	1.077
484406100	03-Aug-2022	Improved	0.993
494905040	03-Aug-2022	Improved	0.990
484929150	03-Aug-2022	Improved	0.860
535718070	03-Aug-2022	Improved	0.987
465908585	03-Aug-2022	Improved	0.847
565429525	03-Aug-2022	Improved	0.954
485719165	03-Aug-2022	Improved	0.894
535812346	03-Aug-2022	Improved	0.990
535858845	03-Aug-2022	Improved	1.125
565370655	03-Aug-2022	Improved	0.960
535859255	03-Aug-2022	Improved	1.037
535859215	03-Aug-2022	Improved	1.003
445700730	03-Aug-2022	Improved	1.040

Assessment Id	Sale Id	Vacant/Improved	ASR
556001715	03-Aug-2022	Improved	0.943
484527085	03-Aug-2022	Improved	1.053
475912595	03-Aug-2022	Improved	1.026
514508520	03-Aug-2022	Improved	1.049
455214610	03-Aug-2022	Improved	1.075
505929950	03-Aug-2022	Improved	0.815
515209010	03-Aug-2022	Improved	1.200
516043600	03-Aug-2022	Vacant	1.002
516051150	03-Aug-2022	Vacant	1.155
435931800	03-Aug-2022	Vacant	0.934
475110860	03-Aug-2022	Vacant	1.139
534916689	03-Aug-2022	Improved	0.946
445332815	03-Aug-2022	Improved	0.813
535808185	03-Aug-2022	Improved	0.887
535701090	03-Aug-2022	Improved	0.819
515223470	03-Aug-2022	Improved	1.138
535404195	03-Aug-2022	Improved	0.920
475107130	03-Aug-2022	Improved	0.871
555420100	04-Aug-2022	Improved	1.143
445910750	04-Aug-2022	Improved	0.929
485812300	04-Aug-2022	Improved	0.959
485900200	04-Aug-2022	Improved	1.100
445427500	04-Aug-2022	Improved	1.014
415325350	04-Aug-2022	Improved	0.633
425426850	04-Aug-2022	Improved	0.994
525520400	04-Aug-2022	Improved	0.960
525315500	04-Aug-2022	Improved	0.917
525228050	04-Aug-2022	Improved	1.009
535017100	04-Aug-2022	Improved	0.813
515131550	04-Aug-2022	Improved	1.138
474430650	04-Aug-2022	Improved	0.974
494214150	04-Aug-2022	Improved	0.980
484400220	04-Aug-2022	Improved	0.964
484500290	04-Aug-2022	Improved	0.843
484613740	04-Aug-2022	Improved	1.004
565347290	04-Aug-2022	Improved	0.960
546040635	04-Aug-2022	Improved	1.129
575303895	04-Aug-2022	Improved	1.110
565429510	04-Aug-2022	Improved	1.007
565303910	04-Aug-2022	Improved	0.981
565429660	04-Aug-2022	Improved	1.039
464612130	04-Aug-2022	Improved	0.980
546040050	04-Aug-2022	Improved	1.022
475944890	04-Aug-2022	Improved	0.861
504834590	04-Aug-2022	Improved	1.432
495128854	04-Aug-2022	Improved	1.001

Assessment Id	Sale Id	Vacant/Improved	ASR
425224350	04-Aug-2022	Improved	0.933
475123710	04-Aug-2022	Improved	1.310
575519000	04-Aug-2022	Improved	1.006
516048400	04-Aug-2022	Vacant	1.049
516047200	04-Aug-2022	Vacant	1.017
516047300	04-Aug-2022	Vacant	1.017
516050300	04-Aug-2022	Vacant	0.995
495101385	04-Aug-2022	Improved	1.037
495109740	04-Aug-2022	Improved	1.034
475833530	04-Aug-2022	Improved	0.964
465910900	05-Aug-2022	Improved	1.159
445909100	05-Aug-2022	Improved	1.026
545907400	05-Aug-2022	Improved	1.029
485722150	05-Aug-2022	Improved	0.865
445633700	05-Aug-2022	Improved	0.944
525508590	05-Aug-2022	Improved	1.007
505801100	05-Aug-2022	Improved	1.095
525222000	05-Aug-2022	Improved	0.867
545013850	05-Aug-2022	Improved	1.045
475630400	05-Aug-2022	Improved	0.980
475611080	05-Aug-2022	Improved	0.842
505221350	05-Aug-2022	Improved	1.127
464406790	05-Aug-2022	Improved	0.961
524419100	05-Aug-2022	Improved	0.961
474394800	05-Aug-2022	Improved	1.029
484215250	05-Aug-2022	Improved	1.089
494203750	05-Aug-2022	Improved	0.964
474810050	05-Aug-2022	Improved	0.916
525910025	05-Aug-2022	Improved	0.869
565345220	05-Aug-2022	Improved	0.974
504834620	05-Aug-2022	Improved	1.319
445310215	05-Aug-2022	Improved	1.062
475804340	05-Aug-2022	Improved	0.888
535003200	05-Aug-2022	Vacant	0.998
475825610	05-Aug-2022	Improved	0.957
464523224	05-Aug-2022	Improved	0.987
464523281	05-Aug-2022	Improved	0.979
565308335	05-Aug-2022	Improved	1.043
535631010	05-Aug-2022	Improved	1.149
475733920	05-Aug-2022	Improved	1.047
475946415	05-Aug-2022	Improved	0.906
565385145	05-Aug-2022	Improved	1.044
535630980	05-Aug-2022	Improved	1.273
565354050	08-Aug-2022	Improved	1.052
575300600	08-Aug-2022	Improved	0.863
436016400	08-Aug-2022	Improved	0.953

Assessment Id	Sale Id	Vacant/Improved	ASR
445715700	08-Aug-2022	Improved	1.020
445913700	08-Aug-2022	Improved	0.925
506005050	08-Aug-2022	Improved	1.069
555930600	08-Aug-2022	Improved	1.008
556011350	08-Aug-2022	Improved	0.997
435403750	08-Aug-2022	Improved	0.958
545537800	08-Aug-2022	Improved	1.008
545631290	08-Aug-2022	Improved	0.982
455327150	08-Aug-2022	Improved	0.782
525504840	08-Aug-2022	Improved	0.935
505725560	08-Aug-2022	Improved	0.959
555306390	08-Aug-2022	Improved	0.968
515618130	08-Aug-2022	Improved	1.026
525126000	08-Aug-2022	Improved	1.198
485613450	08-Aug-2022	Improved	0.923
514200980	08-Aug-2022	Improved	0.961
464660350	08-Aug-2022	Improved	1.094
494235400	08-Aug-2022	Improved	0.886
494932600	08-Aug-2022	Improved	1.289
504204970	08-Aug-2022	Improved	1.042
535812922	08-Aug-2022	Improved	1.004
515424762	08-Aug-2022	Improved	1.033
555430400	09-Aug-2022	Improved	1.092
445834750	09-Aug-2022	Improved	0.985
556013750	09-Aug-2022	Improved	0.984
495849350	09-Aug-2022	Improved	1.050
525810900	09-Aug-2022	Improved	1.096
425314100	09-Aug-2022	Improved	0.887
555524400	09-Aug-2022	Improved	0.929
495505100	09-Aug-2022	Improved	0.991
505206100	09-Aug-2022	Improved	0.964
464416700	09-Aug-2022	Improved	1.250
474307800	09-Aug-2022	Improved	0.888
494232450	09-Aug-2022	Improved	0.939
464617750	09-Aug-2022	Improved	0.951
484510710	09-Aug-2022	Improved	0.942
475023500	09-Aug-2022	Improved	0.994
504619200	09-Aug-2022	Improved	0.955
484803250	09-Aug-2022	Improved	0.880
524824800	09-Aug-2022	Improved	1.078
535817944	09-Aug-2022	Improved	0.941
445700775	09-Aug-2022	Improved	0.990
546003655	09-Aug-2022	Improved	0.923
425401650	09-Aug-2022	Improved	1.245
505917100	09-Aug-2022	Improved	0.977
505930100	09-Aug-2022	Improved	0.952

Assessment Id	Sale Id	Vacant/Improved	ASR
555908700	09-Aug-2022	Vacant	0.765
555929500	09-Aug-2022	Vacant	0.937
516051350	09-Aug-2022	Vacant	1.039
516046100	09-Aug-2022	Vacant	1.099
516051250	09-Aug-2022	Vacant	1.100
516047550	09-Aug-2022	Vacant	0.996
516048900	09-Aug-2022	Vacant	1.007
506032100	09-Aug-2022	Vacant	0.937
506031950	09-Aug-2022	Vacant	0.936
506032000	09-Aug-2022	Vacant	0.936
506032050	09-Aug-2022	Vacant	0.936
506031900	09-Aug-2022	Vacant	0.936
515424944	09-Aug-2022	Improved	1.268
435902150	10-Aug-2022	Improved	0.993
575515450	10-Aug-2022	Improved	0.859
436100300	10-Aug-2022	Improved	0.943
545916050	10-Aug-2022	Improved	1.031
545906400	10-Aug-2022	Improved	0.897
445636400	10-Aug-2022	Improved	1.007
505603300	10-Aug-2022	Improved	0.905
555309740	10-Aug-2022	Improved	1.001
545002850	10-Aug-2022	Improved	1.047
525126980	10-Aug-2022	Improved	0.875
535032700	10-Aug-2022	Improved	0.947
475119900	10-Aug-2022	Improved	0.830
525039850	10-Aug-2022	Improved	1.266
464428950	10-Aug-2022	Improved	0.971
484621350	10-Aug-2022	Improved	0.968
494905150	10-Aug-2022	Improved	1.216
494901650	10-Aug-2022	Improved	0.912
464928700	10-Aug-2022	Improved	1.051
455701230	10-Aug-2022	Improved	0.928
575506520	10-Aug-2022	Improved	0.937
575506465	10-Aug-2022	Improved	0.924
475729380	10-Aug-2022	Improved	1.020
445839595	10-Aug-2022	Improved	1.025
475536850	10-Aug-2022	Improved	0.763
515134175	10-Aug-2022	Improved	0.957
485709860	10-Aug-2022	Improved	1.252
485709880	10-Aug-2022	Improved	1.243
425901900	10-Aug-2022	Vacant	1.097
485630710	10-Aug-2022	Improved	1.062
525704148	10-Aug-2022	Improved	1.146
515134590	10-Aug-2022	Improved	1.141
565385284	10-Aug-2022	Improved	1.023
435401740	10-Aug-2022	Improved	0.958

Assessment Id	Sale Id	Vacant/Improved	ASR
555423850	11-Aug-2022	Improved	0.931
425903400	11-Aug-2022	Improved	0.967
575516850	11-Aug-2022	Improved	1.061
495817850	11-Aug-2022	Improved	0.911
496000900	11-Aug-2022	Improved	0.973
445402100	11-Aug-2022	Improved	1.006
465615300	11-Aug-2022	Improved	1.045
445610700	11-Aug-2022	Improved	0.904
515802750	11-Aug-2022	Improved	0.871
515528220	11-Aug-2022	Improved	1.543
515303400	11-Aug-2022	Improved	0.970
545124750	11-Aug-2022	Improved	0.921
515126750	11-Aug-2022	Improved	0.737
464607450	11-Aug-2022	Improved	1.003
474616750	11-Aug-2022	Improved	0.962
494336690	11-Aug-2022	Improved	0.914
484340000	11-Aug-2022	Improved	0.918
474927100	11-Aug-2022	Improved	0.939
535808910	11-Aug-2022	Improved	0.917
565303900	11-Aug-2022	Improved	0.898
495124958	11-Aug-2022	Improved	1.094
495124884	11-Aug-2022	Improved	1.191
475825250	11-Aug-2022	Improved	1.028
485631090	11-Aug-2022	Improved	0.881
565523200	12-Aug-2022	Improved	1.012
575443150	12-Aug-2022	Improved	1.038
575513250	12-Aug-2022	Improved	1.024
475951800	12-Aug-2022	Improved	0.991
445715400	12-Aug-2022	Improved	1.026
475803050	12-Aug-2022	Improved	1.062
535804000	12-Aug-2022	Improved	0.997
515408850	12-Aug-2022	Improved	1.025
525405270	12-Aug-2022	Improved	0.974
525410980	12-Aug-2022	Improved	0.964
515603930	12-Aug-2022	Improved	0.954
525206150	12-Aug-2022	Improved	0.883
515221310	12-Aug-2022	Improved	0.962
525020520	12-Aug-2022	Improved	1.038
445816540	12-Aug-2022	Improved	0.947
575303385	12-Aug-2022	Improved	0.981
486033572	12-Aug-2022	Improved	0.895
565385200	12-Aug-2022	Improved	1.095
445406000	12-Aug-2022	Improved	1.004
445806600	13-Aug-2022	Improved	1.060
555814835	13-Aug-2022	Improved	0.979
436011700	14-Aug-2022	Improved	1.167

Assessment Id	Sale Id	Vacant/Improved	ASR
435922000	15-Aug-2022	Improved	1.013
565332050	15-Aug-2022	Improved	0.915
565361900	15-Aug-2022	Improved	0.947
556009850	15-Aug-2022	Improved	1.073
546026900	15-Aug-2022	Improved	1.016
535904540	15-Aug-2022	Improved	1.212
515902100	15-Aug-2022	Improved	1.157
556013850	15-Aug-2022	Improved	0.950
556011400	15-Aug-2022	Improved	1.050
545738500	15-Aug-2022	Improved	1.080
555607900	15-Aug-2022	Improved	1.024
515705000	15-Aug-2022	Improved	0.888
535031800	15-Aug-2022	Improved	1.173
535104350	15-Aug-2022	Improved	0.858
515212950	15-Aug-2022	Improved	1.064
485122350	15-Aug-2022	Improved	0.790
484506030	15-Aug-2022	Improved	0.835
484918200	15-Aug-2022	Improved	1.890
514837000	15-Aug-2022	Improved	0.840
484602900	15-Aug-2022	Improved	0.807
514838900	15-Aug-2022	Improved	1.040
565308705	15-Aug-2022	Improved	1.038
485116005	15-Aug-2022	Improved	1.589
485116010	15-Aug-2022	Improved	1.589
485116015	15-Aug-2022	Improved	1.589
485116020	15-Aug-2022	Improved	1.589
565305503	15-Aug-2022	Improved	0.940
445839635	15-Aug-2022	Improved	1.033
436021300	15-Aug-2022	Improved	0.985
505943600	15-Aug-2022	Vacant	0.955
525105210	15-Aug-2022	Vacant	1.051
464670145	15-Aug-2022	Improved	0.952
535810514	15-Aug-2022	Improved	0.914
525706415	15-Aug-2022	Improved	1.003
475832256	15-Aug-2022	Improved	1.077
515223466	15-Aug-2022	Improved	1.029
515424704	15-Aug-2022	Improved	0.945
565202680	15-Aug-2022	Improved	1.082
565385167	15-Aug-2022	Improved	1.077
475951000	16-Aug-2022	Improved	1.003
475916750	16-Aug-2022	Improved	0.906
445709350	16-Aug-2022	Improved	0.968
546011850	16-Aug-2022	Improved	0.980
525923250	16-Aug-2022	Improved	1.035
515901800	16-Aug-2022	Improved	0.948
555732700	16-Aug-2022	Improved	1.161

Assessment Id	Sale Id	Vacant/Improved	ASR
425232700	16-Aug-2022	Improved	1.117
435325250	16-Aug-2022	Improved	0.923
425231000	16-Aug-2022	Improved	0.965
465605950	16-Aug-2022	Improved	0.990
535223850	16-Aug-2022	Improved	0.964
445215500	16-Aug-2022	Improved	1.392
545512380	16-Aug-2022	Improved	0.838
495708500	16-Aug-2022	Improved	0.989
535031950	16-Aug-2022	Improved	1.018
475600290	16-Aug-2022	Improved	0.878
535104700	16-Aug-2022	Improved	0.998
485505530	16-Aug-2022	Improved	1.176
535034900	16-Aug-2022	Improved	0.994
525020100	16-Aug-2022	Improved	1.193
484204100	16-Aug-2022	Improved	1.068
494340750	16-Aug-2022	Improved	1.000
475023750	16-Aug-2022	Improved	0.923
474923050	16-Aug-2022	Improved	0.672
494630400	16-Aug-2022	Improved	0.928
445816480	16-Aug-2022	Improved	1.019
495815635	16-Aug-2022	Improved	0.982
465964415	16-Aug-2022	Improved	1.001
555820320	16-Aug-2022	Improved	0.992
435302295	16-Aug-2022	Improved	0.968
535812216	16-Aug-2022	Improved	1.021
525601445	16-Aug-2022	Improved	1.202
525601715	16-Aug-2022	Improved	0.810
464620545	16-Aug-2022	Improved	0.955
525907035	16-Aug-2022	Improved	1.024
475912615	16-Aug-2022	Improved	0.897
495104996	16-Aug-2022	Improved	1.335
515320875	16-Aug-2022	Improved	1.411
484907385	16-Aug-2022	Improved	0.879
515424933	16-Aug-2022	Improved	0.941
545202185	16-Aug-2022	Improved	0.954
515424710	16-Aug-2022	Improved	1.035
475916450	17-Aug-2022	Improved	0.958
425900700	17-Aug-2022	Improved	0.940
445822250	17-Aug-2022	Improved	1.001
445714600	17-Aug-2022	Improved	0.968
495906500	17-Aug-2022	Improved	1.025
505806800	17-Aug-2022	Improved	0.895
555102400	17-Aug-2022	Improved	1.010
425233900	17-Aug-2022	Improved	0.996
425300750	17-Aug-2022	Improved	1.049
435225250	17-Aug-2022	Improved	1.129

Assessment Id	Sale Id	Vacant/Improved	ASR
455616800	17-Aug-2022	Improved	0.922
525511310	17-Aug-2022	Improved	0.979
515708500	17-Aug-2022	Improved	0.867
465215440	17-Aug-2022	Improved	1.036
535325700	17-Aug-2022	Improved	1.086
524405600	17-Aug-2022	Improved	1.003
464549900	17-Aug-2022	Improved	1.034
464648900	17-Aug-2022	Improved	1.011
484212100	17-Aug-2022	Improved	0.918
484918150	17-Aug-2022	Improved	0.915
524808050	17-Aug-2022	Improved	2.540
535859415	17-Aug-2022	Improved	1.025
535807450	17-Aug-2022	Improved	0.961
455428150	17-Aug-2022	Improved	0.988
495140645	17-Aug-2022	Improved	1.181
535402110	17-Aug-2022	Improved	0.904
485623580	17-Aug-2022	Improved	1.082
505931250	17-Aug-2022	Improved	0.986
556011300	17-Aug-2022	Vacant	0.993
555608720	17-Aug-2022	Improved	1.035
545715025	17-Aug-2022	Improved	1.003
495107865	17-Aug-2022	Improved	1.677
445837345	17-Aug-2022	Improved	0.948
515229030	17-Aug-2022	Improved	0.863
436023000	18-Aug-2022	Improved	1.094
435926100	18-Aug-2022	Improved	1.003
445823500	18-Aug-2022	Improved	1.001
495858850	18-Aug-2022	Improved	1.160
555901950	18-Aug-2022	Improved	0.964
505929050	18-Aug-2022	Improved	1.007
435240650	18-Aug-2022	Improved	0.922
545628100	18-Aug-2022	Improved	0.999
545600300	18-Aug-2022	Improved	0.987
455229610	18-Aug-2022	Improved	1.037
525412640	18-Aug-2022	Improved	0.840
534927000	18-Aug-2022	Improved	1.043
475108750	18-Aug-2022	Improved	1.093
494416200	18-Aug-2022	Improved	0.886
555404185	18-Aug-2022	Improved	0.943
565305527	18-Aug-2022	Improved	0.935
565305553	18-Aug-2022	Improved	1.017
575303480	18-Aug-2022	Improved	1.005
445333190	18-Aug-2022	Improved	0.935
504919283	18-Aug-2022	Improved	0.875
565352600	19-Aug-2022	Improved	1.023
445824900	19-Aug-2022	Improved	0.999

Assessment Id	Sale Id	Vacant/Improved	ASR
455813650	19-Aug-2022	Improved	0.991
495818200	19-Aug-2022	Improved	0.916
505912350	19-Aug-2022	Improved	1.258
545628200	19-Aug-2022	Improved	1.035
525517990	19-Aug-2022	Improved	0.883
505719290	19-Aug-2022	Improved	0.892
505721250	19-Aug-2022	Improved	1.083
545306390	19-Aug-2022	Improved	0.856
494937050	19-Aug-2022	Improved	0.810
494836450	19-Aug-2022	Improved	0.936
504715050	19-Aug-2022	Improved	1.961
494804340	19-Aug-2022	Improved	0.895
484600550	19-Aug-2022	Improved	1.152
565370660	19-Aug-2022	Improved	0.978
535807468	19-Aug-2022	Improved	1.018
535402135	19-Aug-2022	Improved	1.094
436020550	19-Aug-2022	Improved	0.978
495511450	19-Aug-2022	Improved	1.104
505931050	19-Aug-2022	Improved	0.908
555821395	19-Aug-2022	Improved	0.802
475832564	19-Aug-2022	Improved	0.946
525709310	19-Aug-2022	Improved	1.353
565510350	22-Aug-2022	Improved	1.049
556009800	22-Aug-2022	Improved	1.041
525807750	22-Aug-2022	Improved	1.067
556011300	22-Aug-2022	Improved	1.056
445619350	22-Aug-2022	Improved	0.946
525226650	22-Aug-2022	Improved	0.895
545307750	22-Aug-2022	Improved	0.876
515309600	22-Aug-2022	Improved	1.047
545107600	22-Aug-2022	Improved	0.969
475117710	22-Aug-2022	Improved	0.949
504516500	22-Aug-2022	Improved	0.990
494908650	22-Aug-2022	Improved	1.090
494617690	22-Aug-2022	Improved	0.861
435302210	22-Aug-2022	Improved	0.969
535736040	22-Aug-2022	Improved	1.016
535808985	22-Aug-2022	Improved	0.966
555434065	22-Aug-2022	Improved	1.045
475941645	22-Aug-2022	Improved	0.871
565429405	22-Aug-2022	Improved	0.964
475729325	22-Aug-2022	Improved	1.012
565306095	22-Aug-2022	Improved	1.000
505917150	22-Aug-2022	Improved	0.964
575518500	22-Aug-2022	Improved	1.012
534925295	22-Aug-2022	Improved	1.055

Assessment Id	Sale Id	Vacant/Improved	ASR
525725090	22-Aug-2022	Improved	0.907
475831953	22-Aug-2022	Improved	0.989
515130680	22-Aug-2022	Improved	1.123
565385134	22-Aug-2022	Improved	1.080
465967750	23-Aug-2022	Improved	0.866
506011400	23-Aug-2022	Improved	1.052
505806700	23-Aug-2022	Improved	1.003
485800300	23-Aug-2022	Improved	0.962
435335350	23-Aug-2022	Improved	0.899
465649200	23-Aug-2022	Improved	0.995
515504400	23-Aug-2022	Improved	0.920
505705750	23-Aug-2022	Improved	0.910
535334850	23-Aug-2022	Improved	1.161
525219500	23-Aug-2022	Improved	1.035
465212090	23-Aug-2022	Improved	1.057
515304550	23-Aug-2022	Improved	0.934
545013900	23-Aug-2022	Improved	0.933
484512160	23-Aug-2022	Improved	0.941
494828900	23-Aug-2022	Improved	1.327
494805130	23-Aug-2022	Improved	0.991
506003460	23-Aug-2022	Improved	0.834
556001795	23-Aug-2022	Improved	1.026
495121445	23-Aug-2022	Improved	0.840
495121430	23-Aug-2022	Improved	1.151
495014880	23-Aug-2022	Improved	1.039
495121395	23-Aug-2022	Improved	0.864
436020650	23-Aug-2022	Improved	0.919
505931550	23-Aug-2022	Improved	0.992
505945100	23-Aug-2022	Vacant	1.041
505945050	23-Aug-2022	Vacant	0.993
485630525	23-Aug-2022	Improved	0.944
555815890	23-Aug-2022	Improved	1.019
525706475	23-Aug-2022	Improved	0.984
535400989	23-Aug-2022	Improved	1.055
515424786	23-Aug-2022	Improved	1.001
475733915	23-Aug-2022	Improved	0.976
565362000	24-Aug-2022	Improved	0.987
555521300	24-Aug-2022	Improved	0.989
545803350	24-Aug-2022	Improved	0.985
425440150	24-Aug-2022	Improved	1.055
515724550	24-Aug-2022	Improved	1.081
464606200	24-Aug-2022	Improved	0.967
514505450	24-Aug-2022	Improved	1.201
494904350	24-Aug-2022	Improved	0.986
504925700	24-Aug-2022	Improved	1.230
445816575	24-Aug-2022	Improved	1.049

Assessment Id	Sale Id	Vacant/Improved	ASR
435302190	24-Aug-2022	Improved	1.007
575303510	24-Aug-2022	Improved	1.015
515901950	24-Aug-2022	Vacant	0.947
475533455	24-Aug-2022	Improved	1.003
545715240	24-Aug-2022	Improved	0.967
504204815	24-Aug-2022	Improved	0.976
504204890	24-Aug-2022	Improved	1.012
565335550	25-Aug-2022	Improved	1.101
455916750	25-Aug-2022	Improved	1.122
555809150	25-Aug-2022	Improved	1.129
555906650	25-Aug-2022	Improved	0.931
555929300	25-Aug-2022	Improved	0.873
465225350	25-Aug-2022	Improved	1.015
525628450	25-Aug-2022	Improved	0.996
525317650	25-Aug-2022	Improved	0.938
515617130	25-Aug-2022	Improved	0.950
515310750	25-Aug-2022	Improved	1.147
485702700	25-Aug-2022	Improved	1.201
475506100	25-Aug-2022	Improved	1.007
475101440	25-Aug-2022	Improved	1.104
494230500	25-Aug-2022	Improved	0.963
474715710	25-Aug-2022	Improved	0.849
484345950	25-Aug-2022	Improved	0.998
494937300	25-Aug-2022	Improved	0.940
504635650	25-Aug-2022	Improved	0.928
455816355	25-Aug-2022	Improved	0.933
494712635	25-Aug-2022	Improved	1.078
565330860	25-Aug-2022	Improved	0.933
535807458	25-Aug-2022	Improved	1.026
455422660	25-Aug-2022	Improved	0.937
475114510	25-Aug-2022	Improved	1.136
505229360	25-Aug-2022	Improved	0.885
486033736	25-Aug-2022	Improved	1.090
535810550	25-Aug-2022	Improved	0.916
565051930	25-Aug-2022	Improved	1.117
575402350	26-Aug-2022	Improved	1.031
425902850	26-Aug-2022	Improved	0.872
495906000	26-Aug-2022	Improved	0.941
495862100	26-Aug-2022	Improved	1.011
425235800	26-Aug-2022	Improved	0.994
545125850	26-Aug-2022	Improved	1.040
484201750	26-Aug-2022	Improved	1.077
494409450	26-Aug-2022	Improved	0.999
484726200	26-Aug-2022	Improved	0.937
555919825	26-Aug-2022	Improved	0.924
535529535	26-Aug-2022	Improved	1.042

Assessment Id	Sale Id	Vacant/Improved	ASR
475554005	26-Aug-2022	Improved	0.884
495140045	26-Aug-2022	Improved	1.053
425902850	26-Aug-2022	Vacant	0.816
535630890	26-Aug-2022	Improved	1.184
525708140	26-Aug-2022	Improved	1.145
505114340	26-Aug-2022	Improved	1.033
565054040	26-Aug-2022	Improved	1.006
425235950	28-Aug-2022	Improved	1.395
445813400	29-Aug-2022	Improved	1.030
445817200	29-Aug-2022	Improved	0.880
485910050	29-Aug-2022	Improved	0.970
555905150	29-Aug-2022	Improved	1.028
505941600	29-Aug-2022	Improved	0.923
475808500	29-Aug-2022	Improved	0.991
425304600	29-Aug-2022	Improved	0.947
545424920	29-Aug-2022	Improved	0.983
555305380	29-Aug-2022	Improved	0.864
515520150	29-Aug-2022	Improved	1.020
534914160	29-Aug-2022	Improved	1.105
485611090	29-Aug-2022	Improved	0.817
535005900	29-Aug-2022	Improved	0.832
474417200	29-Aug-2022	Improved	1.003
494629000	29-Aug-2022	Improved	1.064
455840075	29-Aug-2022	Improved	1.020
575303870	29-Aug-2022	Improved	1.001
455907435	29-Aug-2022	Improved	0.947
535858910	29-Aug-2022	Improved	1.070
535811805	29-Aug-2022	Improved	0.942
535807284	29-Aug-2022	Improved	0.961
464516195	29-Aug-2022	Improved	0.941
445808170	29-Aug-2022	Improved	0.990
475956160	29-Aug-2022	Improved	0.957
556001785	29-Aug-2022	Improved	1.012
514824360	29-Aug-2022	Improved	1.124
515131705	29-Aug-2022	Improved	0.952
565202005	29-Aug-2022	Improved	0.961
515629070	29-Aug-2022	Improved	1.346
525704705	29-Aug-2022	Improved	0.975
575411600	30-Aug-2022	Improved	0.966
435800165	30-Aug-2022	Improved	1.051
455814700	30-Aug-2022	Improved	1.187
535908710	30-Aug-2022	Improved	0.854
555908950	30-Aug-2022	Improved	0.901
515901300	30-Aug-2022	Improved	1.017
505939750	30-Aug-2022	Improved	1.004
495809550	30-Aug-2022	Improved	0.975

Assessment Id	Sale Id	Vacant/Improved	ASR
475808100	30-Aug-2022	Improved	1.045
435245600	30-Aug-2022	Improved	0.912
465622000	30-Aug-2022	Improved	0.945
545215700	30-Aug-2022	Improved	0.919
525429440	30-Aug-2022	Improved	1.019
525510590	30-Aug-2022	Improved	0.930
535316250	30-Aug-2022	Improved	1.015
545105500	30-Aug-2022	Improved	1.034
525203950	30-Aug-2022	Improved	0.905
485611060	30-Aug-2022	Improved	0.999
485119450	30-Aug-2022	Improved	1.118
474528800	30-Aug-2022	Improved	1.034
504308850	30-Aug-2022	Improved	1.011
514214600	30-Aug-2022	Improved	0.980
484505910	30-Aug-2022	Improved	1.088
474817880	30-Aug-2022	Improved	0.920
484931000	30-Aug-2022	Improved	1.406
475024050	30-Aug-2022	Improved	0.859
504613600	30-Aug-2022	Improved	0.946
474932480	30-Aug-2022	Improved	0.940
505901420	30-Aug-2022	Improved	0.969
525904190	30-Aug-2022	Improved	0.926
495745240	30-Aug-2022	Improved	0.998
455840190	30-Aug-2022	Improved	1.079
465627205	30-Aug-2022	Improved	1.017
556001800	30-Aug-2022	Improved	0.998
505931700	30-Aug-2022	Improved	0.996
514438930	30-Aug-2022	Improved	1.155
485630750	30-Aug-2022	Improved	1.169
486033739	30-Aug-2022	Improved	0.964
525709315	30-Aug-2022	Improved	0.999
495510712	30-Aug-2022	Improved	0.961
515223492	30-Aug-2022	Improved	1.036
515131002	30-Aug-2022	Improved	1.084
535813168	30-Aug-2022	Improved	1.054
475946480	30-Aug-2022	Improved	0.863
535401089	30-Aug-2022	Improved	0.805
575513800	31-Aug-2022	Improved	1.002
486032500	31-Aug-2022	Improved	0.992
445716100	31-Aug-2022	Improved	1.032
535907750	31-Aug-2022	Improved	0.872
506000450	31-Aug-2022	Improved	0.901
475600130	31-Aug-2022	Improved	0.951
464661650	31-Aug-2022	Improved	0.963
504433450	31-Aug-2022	Improved	0.951
494410650	31-Aug-2022	Improved	1.038

Assessment Id	Sale Id	Vacant/Improved	ASR
494901250	31-Aug-2022	Improved	1.031
494816650	31-Aug-2022	Improved	0.873
535706800	31-Aug-2022	Improved	1.299
455829925	31-Aug-2022	Improved	0.978
535402130	31-Aug-2022	Improved	0.861
515203050	31-Aug-2022	Vacant	0.941
475825655	31-Aug-2022	Improved	1.112
525708235	31-Aug-2022	Improved	1.167
565202820	31-Aug-2022	Improved	1.079
436023450	01-Sep-2022	Improved	0.947
475915700	01-Sep-2022	Improved	1.096
445830090	01-Sep-2022	Improved	1.023
555911050	01-Sep-2022	Improved	0.976
546006350	01-Sep-2022	Improved	0.961
495905900	01-Sep-2022	Improved	1.015
496022250	01-Sep-2022	Improved	1.005
505806950	01-Sep-2022	Improved	0.902
485819350	01-Sep-2022	Improved	1.014
445433340	01-Sep-2022	Improved	1.074
555519350	01-Sep-2022	Improved	0.936
545624900	01-Sep-2022	Improved	0.949
455308650	01-Sep-2022	Improved	0.968
545207850	01-Sep-2022	Improved	0.923
515411350	01-Sep-2022	Improved	0.990
535223300	01-Sep-2022	Improved	0.960
445200400	01-Sep-2022	Improved	0.952
525604500	01-Sep-2022	Improved	0.914
525618900	01-Sep-2022	Improved	1.060
545431150	01-Sep-2022	Improved	0.936
545505600	01-Sep-2022	Improved	0.985
465212380	01-Sep-2022	Improved	0.882
545315300	01-Sep-2022	Improved	0.932
545112200	01-Sep-2022	Improved	0.965
545016600	01-Sep-2022	Improved	0.951
475552250	01-Sep-2022	Improved	1.125
485118050	01-Sep-2022	Improved	1.300
475201250	01-Sep-2022	Improved	0.825
485119110	01-Sep-2022	Improved	0.890
484431200	01-Sep-2022	Improved	1.215
504936550	01-Sep-2022	Improved	0.996
505901430	01-Sep-2022	Improved	1.051
495750240	01-Sep-2022	Improved	0.927
535818084	01-Sep-2022	Improved	1.025
535818244	01-Sep-2022	Improved	0.961
475946875	01-Sep-2022	Improved	0.972
546040215	01-Sep-2022	Improved	1.053

Assessment Id	Sale Id	Vacant/Improved	ASR
445808125	01-Sep-2022	Improved	1.048
575304070	01-Sep-2022	Improved	1.123
495140035	01-Sep-2022	Improved	0.328
495129118	01-Sep-2022	Improved	1.026
535402385	01-Sep-2022	Improved	1.119
474603290	01-Sep-2022	Improved	0.930
474924410	01-Sep-2022	Improved	1.200
505930250	01-Sep-2022	Improved	1.038
484210650	01-Sep-2022	Vacant	0.890
534917255	01-Sep-2022	Improved	0.947
486033733	01-Sep-2022	Improved	1.052
535630910	01-Sep-2022	Improved	1.342
515424784	01-Sep-2022	Improved	0.967
495109725	01-Sep-2022	Improved	0.949
525700400	01-Sep-2022	Improved	1.088
435923650	02-Sep-2022	Improved	0.988
505807050	02-Sep-2022	Improved	0.983
546016650	02-Sep-2022	Improved	0.908
555806200	02-Sep-2022	Improved	1.098
505949100	02-Sep-2022	Improved	1.052
485723100	02-Sep-2022	Improved	0.970
415323700	02-Sep-2022	Improved	0.937
515411750	02-Sep-2022	Improved	1.166
525226250	02-Sep-2022	Improved	0.989
525115750	02-Sep-2022	Improved	1.283
475609580	02-Sep-2022	Improved	0.831
525043450	02-Sep-2022	Improved	1.247
474535750	02-Sep-2022	Improved	1.040
464654000	02-Sep-2022	Improved	1.058
484212850	02-Sep-2022	Improved	1.096
464706400	02-Sep-2022	Improved	0.983
494203950	02-Sep-2022	Improved	1.008
474204150	02-Sep-2022	Improved	0.999
484613150	02-Sep-2022	Improved	0.939
484345070	02-Sep-2022	Improved	1.024
484907250	02-Sep-2022	Improved	0.910
504610000	02-Sep-2022	Improved	0.937
455816350	02-Sep-2022	Improved	0.869
455829930	02-Sep-2022	Improved	0.981
515228775	02-Sep-2022	Improved	1.054
465627035	02-Sep-2022	Improved	1.118
505028150	02-Sep-2022	Improved	1.065
495014595	02-Sep-2022	Improved	1.117
505930850	02-Sep-2022	Improved	0.917
445229355	02-Sep-2022	Improved	0.930
535521625	02-Sep-2022	Improved	1.003

Assessment Id	Sale Id	Vacant/Improved	ASR
465909550	06-Sep-2022	Improved	1.234
575515660	06-Sep-2022	Improved	1.080
445715750	06-Sep-2022	Improved	0.900
506005100	06-Sep-2022	Improved	1.031
515901850	06-Sep-2022	Improved	0.942
505910650	06-Sep-2022	Improved	1.009
505807000	06-Sep-2022	Improved	1.074
495847800	06-Sep-2022	Improved	1.213
435242000	06-Sep-2022	Improved	0.974
435327000	06-Sep-2022	Improved	0.893
535628850	06-Sep-2022	Improved	0.971
445630400	06-Sep-2022	Improved	0.963
445405600	06-Sep-2022	Improved	1.021
515420200	06-Sep-2022	Improved	1.102
505802850	06-Sep-2022	Improved	0.991
545408640	06-Sep-2022	Improved	0.948
525212600	06-Sep-2022	Improved	1.087
485125800	06-Sep-2022	Improved	0.656
524920550	06-Sep-2022	Improved	0.824
524507700	06-Sep-2022	Improved	0.845
484214150	06-Sep-2022	Improved	0.941
484515270	06-Sep-2022	Improved	0.812
514526380	06-Sep-2022	Improved	0.965
494219030	06-Sep-2022	Improved	1.086
494219080	06-Sep-2022	Improved	1.286
546040710	06-Sep-2022	Improved	0.937
445405990	06-Sep-2022	Improved	0.921
535630720	06-Sep-2022	Improved	0.978
486033620	06-Sep-2022	Improved	1.080
555401940	06-Sep-2022	Improved	1.141
535631295	06-Sep-2022	Improved	1.264
525600548	06-Sep-2022	Improved	1.022
445837230	06-Sep-2022	Improved	1.087
524925894	06-Sep-2022	Improved	1.199
525704035	06-Sep-2022	Improved	1.168
465907200	07-Sep-2022	Improved	0.996
565511500	07-Sep-2022	Improved	1.038
565356700	07-Sep-2022	Improved	1.103
445805650	07-Sep-2022	Improved	0.955
495731590	07-Sep-2022	Improved	0.988
515901000	07-Sep-2022	Improved	0.975
455200990	07-Sep-2022	Improved	1.081
525400730	07-Sep-2022	Improved	0.952
525322750	07-Sep-2022	Improved	1.106
515617860	07-Sep-2022	Improved	0.855
525120450	07-Sep-2022	Improved	0.966

Assessment Id	Sale Id	Vacant/Improved	ASR
464423350	07-Sep-2022	Improved	1.095
464520150	07-Sep-2022	Improved	0.961
504628680	07-Sep-2022	Improved	1.058
504727300	07-Sep-2022	Improved	1.263
505612455	07-Sep-2022	Improved	1.072
495124712	07-Sep-2022	Improved	0.815
495124952	07-Sep-2022	Improved	1.065
494922320	07-Sep-2022	Improved	1.108
505937850	07-Sep-2022	Improved	1.012
486033454	07-Sep-2022	Improved	0.900
455215400	07-Sep-2022	Improved	0.813
565333150	08-Sep-2022	Improved	1.050
436012200	08-Sep-2022	Improved	1.095
445815200	08-Sep-2022	Improved	1.038
556013250	08-Sep-2022	Improved	1.067
505912400	08-Sep-2022	Improved	1.060
555527420	08-Sep-2022	Improved	1.117
525520050	08-Sep-2022	Improved	1.009
545405590	08-Sep-2022	Improved	0.953
505608950	08-Sep-2022	Improved	0.939
525207650	08-Sep-2022	Improved	0.859
495500500	08-Sep-2022	Improved	0.872
525228600	08-Sep-2022	Improved	1.019
485131600	08-Sep-2022	Improved	0.800
485112100	08-Sep-2022	Improved	1.264
525009550	08-Sep-2022	Improved	0.836
474529940	08-Sep-2022	Improved	0.994
494214300	08-Sep-2022	Improved	1.080
494230450	08-Sep-2022	Improved	1.067
474712190	08-Sep-2022	Improved	0.993
455816365	08-Sep-2022	Improved	0.889
535529540	08-Sep-2022	Improved	1.020
565405665	08-Sep-2022	Improved	0.967
445828545	08-Sep-2022	Improved	1.007
535816330	08-Sep-2022	Improved	0.954
546003525	08-Sep-2022	Improved	1.004
475956040	08-Sep-2022	Improved	1.033
555908600	08-Sep-2022	Vacant	0.851
515131595	08-Sep-2022	Improved	1.213
535810418	08-Sep-2022	Improved	0.915
485630890	08-Sep-2022	Improved	0.818
445231155	08-Sep-2022	Improved	1.028
535507335	08-Sep-2022	Improved	0.913
535521785	08-Sep-2022	Improved	1.070
525709365	08-Sep-2022	Improved	1.028
565522000	09-Sep-2022	Improved	0.949

Assessment Id	Sale Id	Vacant/Improved	ASR
465955250	09-Sep-2022	Improved	1.024
485818650	09-Sep-2022	Improved	0.930
415327200	09-Sep-2022	Improved	1.072
445448950	09-Sep-2022	Improved	0.877
525631550	09-Sep-2022	Improved	1.008
505607850	09-Sep-2022	Improved	0.949
485540450	09-Sep-2022	Improved	1.284
504337000	09-Sep-2022	Improved	1.043
514200620	09-Sep-2022	Improved	1.020
445816535	09-Sep-2022	Improved	1.011
555404175	09-Sep-2022	Improved	1.011
495816355	09-Sep-2022	Improved	1.075
494209945	09-Sep-2022	Improved	1.004
545715555	09-Sep-2022	Improved	1.148
565520300	12-Sep-2022	Improved	0.919
435805050	12-Sep-2022	Improved	1.070
495850450	12-Sep-2022	Improved	0.985
515902050	12-Sep-2022	Improved	0.958
555828250	12-Sep-2022	Improved	1.076
425425750	12-Sep-2022	Improved	0.967
455605050	12-Sep-2022	Improved	0.989
515726400	12-Sep-2022	Improved	1.280
545009950	12-Sep-2022	Improved	0.973
485538250	12-Sep-2022	Improved	0.856
464420700	12-Sep-2022	Improved	1.020
464921700	12-Sep-2022	Improved	0.931
575502060	12-Sep-2022	Improved	1.109
504400765	12-Sep-2022	Improved	0.986
565305532	12-Sep-2022	Improved	0.996
495109500	12-Sep-2022	Improved	1.087
525938100	12-Sep-2022	Improved	0.976
445336990	12-Sep-2022	Improved	0.836
505917250	12-Sep-2022	Improved	0.940
524914540	12-Sep-2022	Improved	0.925
436100750	12-Sep-2022	Vacant	0.729
445238410	12-Sep-2022	Improved	1.146
445230920	12-Sep-2022	Improved	1.145
465959450	13-Sep-2022	Improved	1.234
546009150	13-Sep-2022	Improved	0.970
525825050	13-Sep-2022	Improved	1.232
475808250	13-Sep-2022	Improved	0.997
545514480	13-Sep-2022	Improved	0.978
484400530	13-Sep-2022	Improved	1.049
464923300	13-Sep-2022	Improved	1.076
484205445	13-Sep-2022	Improved	0.897
575506480	13-Sep-2022	Improved	0.960

Assessment Id	Sale Id	Vacant/Improved	ASR
505930200	13-Sep-2022	Improved	0.934
525101900	13-Sep-2022	Vacant	1.010
486033531	13-Sep-2022	Improved	1.160
555815840	13-Sep-2022	Improved	1.021
504205010	13-Sep-2022	Improved	1.052
525701040	13-Sep-2022	Improved	1.122
565416400	14-Sep-2022	Improved	0.970
525825000	14-Sep-2022	Improved	1.072
505905050	14-Sep-2022	Improved	0.940
555914350	14-Sep-2022	Improved	0.910
545306510	14-Sep-2022	Improved	1.171
535019350	14-Sep-2022	Improved	0.962
515228050	14-Sep-2022	Improved	1.031
515123750	14-Sep-2022	Improved	0.899
464711750	14-Sep-2022	Improved	1.048
474608340	14-Sep-2022	Improved	0.757
504212180	14-Sep-2022	Improved	1.087
445308200	14-Sep-2022	Improved	0.998
495140335	14-Sep-2022	Improved	0.787
505937800	14-Sep-2022	Improved	1.049
505220900	14-Sep-2022	Vacant	1.124
495511955	14-Sep-2022	Improved	1.023
525725230	14-Sep-2022	Improved	1.017
445323405	14-Sep-2022	Improved	0.880
565053860	14-Sep-2022	Improved	0.986
436016150	15-Sep-2022	Improved	1.139
535909460	15-Sep-2022	Improved	0.828
545915200	15-Sep-2022	Improved	0.963
555604800	15-Sep-2022	Improved	0.972
545625550	15-Sep-2022	Improved	0.914
525305140	15-Sep-2022	Improved	0.961
485705950	15-Sep-2022	Improved	0.911
464652750	15-Sep-2022	Improved	0.960
455816010	15-Sep-2022	Improved	0.865
575446910	15-Sep-2022	Improved	0.930
445816495	15-Sep-2022	Improved	1.051
475956030	15-Sep-2022	Improved	0.991
565385262	15-Sep-2022	Improved	0.977
475805030	15-Sep-2022	Improved	1.335
436101700	16-Sep-2022	Improved	1.055
575405600	16-Sep-2022	Improved	1.035
475902450	16-Sep-2022	Improved	1.004
486034000	16-Sep-2022	Improved	1.026
445806800	16-Sep-2022	Improved	1.010
445721900	16-Sep-2022	Improved	0.977
555824900	16-Sep-2022	Improved	0.996

Assessment Id	Sale Id	Vacant/Improved	ASR
556013050	16-Sep-2022	Improved	1.132
505805250	16-Sep-2022	Improved	0.949
555900210	16-Sep-2022	Improved	1.008
485808050	16-Sep-2022	Improved	0.959
545629600	16-Sep-2022	Improved	0.932
535214000	16-Sep-2022	Improved	1.093
545301150	16-Sep-2022	Improved	1.173
545025500	16-Sep-2022	Improved	1.040
475509350	16-Sep-2022	Improved	1.015
525214880	16-Sep-2022	Improved	1.063
535010750	16-Sep-2022	Improved	1.032
534932450	16-Sep-2022	Improved	0.995
515112950	16-Sep-2022	Improved	1.209
474427490	16-Sep-2022	Improved	1.089
524504640	16-Sep-2022	Improved	1.045
494312050	16-Sep-2022	Improved	1.115
514617600	16-Sep-2022	Improved	0.933
505901445	16-Sep-2022	Improved	0.931
455600556	16-Sep-2022	Improved	0.924
556001790	16-Sep-2022	Improved	1.007
545721700	16-Sep-2022	Improved	0.935
535630840	16-Sep-2022	Improved	1.018
474405490	16-Sep-2022	Improved	0.917
545202315	16-Sep-2022	Improved	1.053
535401725	16-Sep-2022	Improved	0.962
436105950	19-Sep-2022	Improved	0.889
475938100	19-Sep-2022	Improved	0.983
436022950	19-Sep-2022	Improved	1.017
445703350	19-Sep-2022	Improved	0.905
555904550	19-Sep-2022	Improved	0.966
505806900	19-Sep-2022	Improved	0.976
505941550	19-Sep-2022	Improved	0.916
505937500	19-Sep-2022	Improved	0.978
425335900	19-Sep-2022	Improved	1.366
515229660	19-Sep-2022	Improved	1.027
464432850	19-Sep-2022	Improved	0.945
494206250	19-Sep-2022	Improved	0.984
504726100	19-Sep-2022	Improved	1.063
484837100	19-Sep-2022	Improved	0.894
565429645	19-Sep-2022	Improved	0.956
575506505	19-Sep-2022	Improved	0.956
535807542	19-Sep-2022	Improved	1.044
484837780	19-Sep-2022	Improved	0.954
485624620	19-Sep-2022	Improved	1.158
505917200	19-Sep-2022	Improved	0.950
505917400	19-Sep-2022	Improved	0.947

Assessment Id	Sale Id	Vacant/Improved	ASR
505937750	19-Sep-2022	Improved	1.002
505941150	19-Sep-2022	Vacant	1.042
505941200	19-Sep-2022	Vacant	1.048
475734235	19-Sep-2022	Improved	1.043
475805085	19-Sep-2022	Improved	0.939
445837405	19-Sep-2022	Improved	0.950
514625315	19-Sep-2022	Improved	0.365
565311850	20-Sep-2022	Improved	0.995
535862000	20-Sep-2022	Improved	0.895
495726000	20-Sep-2022	Improved	1.041
455406250	20-Sep-2022	Improved	0.887
525625130	20-Sep-2022	Improved	0.949
535024100	20-Sep-2022	Improved	0.998
515229680	20-Sep-2022	Improved	1.074
485131900	20-Sep-2022	Improved	0.883
474431450	20-Sep-2022	Improved	0.982
464601300	20-Sep-2022	Improved	1.080
494228900	20-Sep-2022	Improved	0.959
494419250	20-Sep-2022	Improved	0.933
474818700	20-Sep-2022	Improved	0.981
504827900	20-Sep-2022	Improved	1.109
485719055	20-Sep-2022	Improved	0.886
445700760	20-Sep-2022	Improved	1.061
495121390	20-Sep-2022	Improved	1.109
525418520	20-Sep-2022	Improved	1.396
555610305	20-Sep-2022	Improved	1.054
505629445	20-Sep-2022	Improved	0.565
525418415	20-Sep-2022	Improved	0.498
486033519	20-Sep-2022	Improved	0.921
515730035	20-Sep-2022	Improved	0.951
535630595	20-Sep-2022	Improved	0.915
475946710	20-Sep-2022	Improved	0.910
565325300	21-Sep-2022	Improved	1.184
436012100	21-Sep-2022	Improved	1.020
435306700	21-Sep-2022	Improved	0.857
535328540	21-Sep-2022	Improved	0.888
475616070	21-Sep-2022	Improved	0.956
525215050	21-Sep-2022	Improved	0.897
494205650	21-Sep-2022	Improved	1.042
474311400	21-Sep-2022	Improved	1.030
484307800	21-Sep-2022	Improved	1.053
514616220	21-Sep-2022	Improved	1.223
535733705	21-Sep-2022	Improved	1.074
535808315	21-Sep-2022	Improved	0.921
515030880	21-Sep-2022	Improved	0.913
565351400	22-Sep-2022	Improved	0.976

Assessment Id	Sale Id	Vacant/Improved	ASR
565369150	22-Sep-2022	Improved	0.997
465909750	22-Sep-2022	Improved	1.111
436100350	22-Sep-2022	Improved	0.929
556011600	22-Sep-2022	Improved	0.924
555928300	22-Sep-2022	Improved	1.046
485812800	22-Sep-2022	Improved	0.953
545014050	22-Sep-2022	Improved	0.961
485128800	22-Sep-2022	Improved	0.841
484502590	22-Sep-2022	Improved	0.898
495121225	22-Sep-2022	Improved	1.130
494810460	22-Sep-2022	Improved	1.399
565385183	22-Sep-2022	Improved	1.031
515002540	22-Sep-2022	Improved	0.925
565524250	23-Sep-2022	Improved	1.061
455811400	23-Sep-2022	Improved	0.948
556013400	23-Sep-2022	Improved	1.004
556012500	23-Sep-2022	Improved	1.128
545110750	23-Sep-2022	Improved	0.999
545105050	23-Sep-2022	Improved	0.925
474419050	23-Sep-2022	Improved	0.943
484215300	23-Sep-2022	Improved	1.015
504430000	23-Sep-2022	Improved	1.112
514839400	23-Sep-2022	Improved	0.855
484835400	23-Sep-2022	Improved	0.904
565425105	23-Sep-2022	Improved	0.972
464620465	23-Sep-2022	Improved	0.957
475956190	23-Sep-2022	Improved	0.964
556015550	23-Sep-2022	Improved	0.941
475509490	23-Sep-2022	Improved	1.009
525424490	23-Sep-2022	Improved	0.895
515901700	23-Sep-2022	Vacant	0.946
515901600	23-Sep-2022	Vacant	0.946
515901550	23-Sep-2022	Vacant	0.946
494502640	23-Sep-2022	Improved	1.048
535813106	23-Sep-2022	Improved	1.001
474405865	23-Sep-2022	Improved	1.030
475951650	26-Sep-2022	Improved	0.979
455831050	26-Sep-2022	Improved	0.932
505940150	26-Sep-2022	Improved	1.085
505941750	26-Sep-2022	Improved	0.876
545708950	26-Sep-2022	Improved	0.980
535228100	26-Sep-2022	Improved	0.800
515421640	26-Sep-2022	Improved	1.286
535023200	26-Sep-2022	Improved	0.988
464632450	26-Sep-2022	Improved	1.061
474923200	26-Sep-2022	Improved	1.463

Assessment Id	Sale Id	Vacant/Improved	ASR
475912435	26-Sep-2022	Improved	0.963
565370620	26-Sep-2022	Improved	0.996
525527000	26-Sep-2022	Improved	0.995
465947250	27-Sep-2022	Improved	1.025
465622950	27-Sep-2022	Improved	1.049
485611110	27-Sep-2022	Improved	1.447
535000400	27-Sep-2022	Improved	1.013
485106750	27-Sep-2022	Improved	0.985
524506620	27-Sep-2022	Improved	0.930
494806450	27-Sep-2022	Improved	1.019
565051175	27-Sep-2022	Improved	0.932
435801525	27-Sep-2022	Improved	0.970
565305538	27-Sep-2022	Improved	1.033
464514140	27-Sep-2022	Improved	1.086
455844890	27-Sep-2022	Improved	1.182
565370850	27-Sep-2022	Improved	0.945
504400238	27-Sep-2022	Improved	0.986
425223800	27-Sep-2022	Improved	0.926
485505230	27-Sep-2022	Improved	1.023
505103150	27-Sep-2022	Vacant	0.546
535630635	27-Sep-2022	Improved	1.048
535400992	27-Sep-2022	Improved	0.896
455600302	27-Sep-2022	Improved	1.003
575303050	28-Sep-2022	Improved	1.048
495809600	28-Sep-2022	Improved	1.075
506053250	28-Sep-2022	Improved	0.963
435400800	28-Sep-2022	Improved	0.972
535620940	28-Sep-2022	Improved	1.146
465622300	28-Sep-2022	Improved	0.942
535639100	28-Sep-2022	Improved	1.010
535318800	28-Sep-2022	Improved	0.941
545102600	28-Sep-2022	Improved	0.839
485538150	28-Sep-2022	Improved	1.160
535031900	28-Sep-2022	Improved	0.917
515201800	28-Sep-2022	Improved	0.993
505107400	28-Sep-2022	Improved	0.920
474508550	28-Sep-2022	Improved	1.090
514216080	28-Sep-2022	Improved	0.920
484400490	28-Sep-2022	Improved	0.868
474924250	28-Sep-2022	Improved	0.959
465962697	28-Sep-2022	Improved	1.011
515901900	28-Sep-2022	Vacant	0.946
565416150	29-Sep-2022	Improved	0.992
445827000	29-Sep-2022	Improved	0.970
505910550	29-Sep-2022	Improved	0.975
505939800	29-Sep-2022	Improved	0.988

Assessment Id	Sale Id	Vacant/Improved	ASR
485820300	29-Sep-2022	Improved	1.019
555719750	29-Sep-2022	Improved	0.957
555519650	29-Sep-2022	Improved	0.975
555525840	29-Sep-2022	Improved	1.210
515417150	29-Sep-2022	Improved	0.930
555202130	29-Sep-2022	Improved	1.059
505725360	29-Sep-2022	Improved	0.829
465206740	29-Sep-2022	Improved	0.932
475543350	29-Sep-2022	Improved	1.019
475546250	29-Sep-2022	Improved	1.228
515119800	29-Sep-2022	Improved	1.022
514435550	29-Sep-2022	Improved	1.052
484507050	29-Sep-2022	Improved	0.899
504721280	29-Sep-2022	Improved	1.361
455909280	29-Sep-2022	Improved	0.963
445816505	29-Sep-2022	Improved	1.083
504212135	29-Sep-2022	Improved	1.069
535811875	29-Sep-2022	Improved	0.977
505909300	29-Sep-2022	Improved	0.992
474395350	29-Sep-2022	Vacant	0.909
575407200	30-Sep-2022	Improved	1.122
465965550	30-Sep-2022	Improved	1.140
575501550	30-Sep-2022	Improved	1.032
455708650	30-Sep-2022	Improved	0.905
485910950	30-Sep-2022	Improved	0.933
535910460	30-Sep-2022	Improved	0.915
535860750	30-Sep-2022	Improved	1.032
525816750	30-Sep-2022	Improved	1.157
556013500	30-Sep-2022	Improved	0.968
546016750	30-Sep-2022	Improved	1.003
505940100	30-Sep-2022	Improved	1.073
515902000	30-Sep-2022	Improved	1.072
505800750	30-Sep-2022	Improved	0.884
515827500	30-Sep-2022	Improved	0.983
505620440	30-Sep-2022	Improved	0.981
485508450	30-Sep-2022	Improved	0.949
535112650	30-Sep-2022	Improved	0.996
475201940	30-Sep-2022	Improved	0.842
524405750	30-Sep-2022	Improved	0.951
464609050	30-Sep-2022	Improved	1.092
484319450	30-Sep-2022	Improved	0.917
484405470	30-Sep-2022	Improved	0.975
484309750	30-Sep-2022	Improved	0.889
494401250	30-Sep-2022	Improved	0.932
484313150	30-Sep-2022	Improved	0.902
464921580	30-Sep-2022	Improved	0.994

Assessment Id	Sale Id	Vacant/Improved	ASR
494704250	30-Sep-2022	Improved	0.897
514821200	30-Sep-2022	Improved	1.020
575502085	30-Sep-2022	Improved	1.077
504543309	30-Sep-2022	Improved	1.235
535817860	30-Sep-2022	Improved	0.967
505930150	30-Sep-2022	Improved	0.928
505942150	30-Sep-2022	Vacant	1.039
505941950	30-Sep-2022	Vacant	1.039
505943350	30-Sep-2022	Vacant	0.955
436023950	30-Sep-2022	Vacant	1.145
515203950	30-Sep-2022	Vacant	0.916
486033647	30-Sep-2022	Improved	1.104
475831987	30-Sep-2022	Improved	1.158
565054300	30-Sep-2022	Improved	0.812
506033100	01-Oct-2022	Improved	1.119
475917400	03-Oct-2022	Improved	1.099
425900250	03-Oct-2022	Improved	1.072
495712860	03-Oct-2022	Improved	0.947
495907150	03-Oct-2022	Improved	0.973
505805200	03-Oct-2022	Improved	0.985
556015000	03-Oct-2022	Improved	0.942
556012300	03-Oct-2022	Improved	1.000
556012250	03-Oct-2022	Improved	1.057
555929200	03-Oct-2022	Improved	0.980
545708900	03-Oct-2022	Improved	0.902
545219250	03-Oct-2022	Improved	1.230
545420930	03-Oct-2022	Improved	0.943
515524900	03-Oct-2022	Improved	1.011
515302700	03-Oct-2022	Improved	1.278
545107100	03-Oct-2022	Improved	0.958
524917930	03-Oct-2022	Improved	1.202
474502140	03-Oct-2022	Improved	1.043
474505020	03-Oct-2022	Improved	1.002
474413990	03-Oct-2022	Improved	1.061
474934550	03-Oct-2022	Improved	0.933
455821055	03-Oct-2022	Improved	1.024
514527820	03-Oct-2022	Improved	0.972
546040605	03-Oct-2022	Improved	1.088
504929125	03-Oct-2022	Improved	1.393
565330905	03-Oct-2022	Improved	0.934
475955205	03-Oct-2022	Improved	0.941
475945940	03-Oct-2022	Improved	0.891
514508550	03-Oct-2022	Improved	1.021
495140245	03-Oct-2022	Improved	1.251
505938150	03-Oct-2022	Improved	1.007
555929050	03-Oct-2022	Vacant	1.253

Assessment Id	Sale Id	Vacant/Improved	ASR
515611974	03-Oct-2022	Improved	0.994
515030835	03-Oct-2022	Improved	1.010
535813437	03-Oct-2022	Improved	1.039
565385147	03-Oct-2022	Improved	0.941
535404175	03-Oct-2022	Improved	1.088
486023100	04-Oct-2022	Improved	1.101
445812200	04-Oct-2022	Improved	1.123
535903690	04-Oct-2022	Improved	0.918
495903350	04-Oct-2022	Improved	1.015
505932600	04-Oct-2022	Improved	1.012
545611750	04-Oct-2022	Improved	0.954
555602190	04-Oct-2022	Improved	1.008
445614350	04-Oct-2022	Improved	1.259
525635150	04-Oct-2022	Improved	0.991
545411190	04-Oct-2022	Improved	1.309
515227500	04-Oct-2022	Improved	1.099
505218800	04-Oct-2022	Improved	0.959
524916150	04-Oct-2022	Improved	1.005
484343800	04-Oct-2022	Improved	0.996
525907075	04-Oct-2022	Improved	1.019
514438470	04-Oct-2022	Improved	0.991
525106510	04-Oct-2022	Improved	0.892
485527250	04-Oct-2022	Vacant	0.975
504919275	04-Oct-2022	Improved	1.064
445238525	04-Oct-2022	Improved	0.952
575404150	05-Oct-2022	Improved	1.022
545914700	05-Oct-2022	Improved	1.118
505948200	05-Oct-2022	Improved	1.045
485903550	05-Oct-2022	Improved	0.986
435309850	05-Oct-2022	Improved	1.242
475600640	05-Oct-2022	Improved	1.140
515212300	05-Oct-2022	Improved	1.242
505213250	05-Oct-2022	Improved	0.893
474305050	05-Oct-2022	Improved	0.950
494217850	05-Oct-2022	Improved	1.170
475004950	05-Oct-2022	Improved	1.712
546040720	05-Oct-2022	Improved	0.998
494214660	05-Oct-2022	Improved	0.989
515519850	05-Oct-2022	Improved	1.066
485630815	05-Oct-2022	Improved	1.286
535702550	05-Oct-2022	Improved	0.861
525706055	05-Oct-2022	Improved	0.826
515612054	05-Oct-2022	Improved	1.178
565354100	06-Oct-2022	Improved	1.078
475907800	06-Oct-2022	Improved	1.349
436014500	06-Oct-2022	Improved	1.042

Assessment Id	Sale Id	Vacant/Improved	ASR
445823850	06-Oct-2022	Improved	0.965
445916200	06-Oct-2022	Improved	1.048
555845050	06-Oct-2022	Improved	0.987
495850020	06-Oct-2022	Improved	0.886
455209130	06-Oct-2022	Improved	1.179
515220860	06-Oct-2022	Improved	0.891
524410760	06-Oct-2022	Improved	0.863
504220600	06-Oct-2022	Improved	0.998
464926340	06-Oct-2022	Improved	0.880
455428180	06-Oct-2022	Improved	0.899
485631650	06-Oct-2022	Improved	0.712
445837190	06-Oct-2022	Improved	1.117
425903600	07-Oct-2022	Improved	0.886
555908700	07-Oct-2022	Improved	0.771
515008000	07-Oct-2022	Improved	0.983
524923630	07-Oct-2022	Improved	0.943
524412330	07-Oct-2022	Improved	0.887
475025650	07-Oct-2022	Improved	0.898
464655925	07-Oct-2022	Improved	1.064
556017550	07-Oct-2022	Vacant	1.110
556017500	07-Oct-2022	Vacant	1.067
484803535	07-Oct-2022	Vacant	1.414
484926408	07-Oct-2022	Improved	1.300
445230945	07-Oct-2022	Improved	0.859
535712345	07-Oct-2022	Improved	0.894
475832668	07-Oct-2022	Improved	1.011
475805135	07-Oct-2022	Improved	0.997
445802545	07-Oct-2022	Improved	0.944
565407650	11-Oct-2022	Improved	1.050
475953500	11-Oct-2022	Improved	1.023
545414090	11-Oct-2022	Improved	1.168
545027100	11-Oct-2022	Improved	0.937
565425215	11-Oct-2022	Improved	0.995
556015565	11-Oct-2022	Improved	1.002
465623400	11-Oct-2022	Improved	0.731
535627100	11-Oct-2022	Improved	1.094
485631295	11-Oct-2022	Improved	1.082
465633350	12-Oct-2022	Improved	1.033
515602440	12-Oct-2022	Improved	0.864
514923850	12-Oct-2022	Improved	1.112
515018650	12-Oct-2022	Improved	1.173
485129800	12-Oct-2022	Improved	0.845
484333280	12-Oct-2022	Improved	0.966
484921050	12-Oct-2022	Improved	1.149
494900900	12-Oct-2022	Improved	0.945
474925500	12-Oct-2022	Improved	1.330

Assessment Id	Sale Id	Vacant/Improved	ASR
474901250	12-Oct-2022	Improved	0.766
494702400	12-Oct-2022	Improved	1.080
535739915	12-Oct-2022	Improved	0.948
495815775	12-Oct-2022	Improved	0.992
565425120	12-Oct-2022	Improved	1.012
506060650	12-Oct-2022	Improved	1.034
524918590	12-Oct-2022	Improved	0.897
505941100	12-Oct-2022	Vacant	1.041
505941000	12-Oct-2022	Vacant	1.017
505940400	12-Oct-2022	Vacant	1.074
505940350	12-Oct-2022	Vacant	1.064
515901650	12-Oct-2022	Vacant	0.945
505942750	12-Oct-2022	Vacant	0.945
505942800	12-Oct-2022	Vacant	0.945
515901100	12-Oct-2022	Vacant	0.976
505948550	12-Oct-2022	Vacant	0.955
505944500	12-Oct-2022	Vacant	1.067
505944450	12-Oct-2022	Vacant	1.066
505945250	12-Oct-2022	Vacant	1.053
505945300	12-Oct-2022	Vacant	1.053
505945200	12-Oct-2022	Vacant	1.051
505945350	12-Oct-2022	Vacant	1.050
505945150	12-Oct-2022	Vacant	1.047
505945400	12-Oct-2022	Vacant	1.045
505945450	12-Oct-2022	Vacant	1.027
505944600	12-Oct-2022	Vacant	1.009
505944650	12-Oct-2022	Vacant	1.009
505944550	12-Oct-2022	Vacant	0.995
525725070	12-Oct-2022	Improved	0.843
515131400	12-Oct-2022	Improved	1.372
445905700	13-Oct-2022	Improved	1.108
555701600	13-Oct-2022	Improved	1.060
445344190	13-Oct-2022	Improved	0.970
515408550	13-Oct-2022	Improved	0.990
455226440	13-Oct-2022	Improved	1.202
545509290	13-Oct-2022	Improved	0.874
525220250	13-Oct-2022	Improved	0.893
515603140	13-Oct-2022	Improved	0.985
545100550	13-Oct-2022	Improved	0.930
485623400	13-Oct-2022	Improved	1.095
464619300	13-Oct-2022	Improved	0.994
504426750	13-Oct-2022	Improved	1.268
484500190	13-Oct-2022	Improved	0.917
494524450	13-Oct-2022	Improved	0.900
494833750	13-Oct-2022	Improved	1.665
504607930	13-Oct-2022	Improved	1.051

Assessment Id	Sale Id	Vacant/Improved	ASR
524810350	13-Oct-2022	Improved	0.830
514802700	13-Oct-2022	Improved	0.962
465962677	13-Oct-2022	Improved	1.052
575303460	13-Oct-2022	Improved	1.061
455914115	13-Oct-2022	Improved	1.049
556015570	13-Oct-2022	Improved	0.975
475800925	13-Oct-2022	Improved	1.077
505942400	13-Oct-2022	Vacant	1.038
505942450	13-Oct-2022	Vacant	1.038
505942500	13-Oct-2022	Vacant	1.038
505942550	13-Oct-2022	Vacant	1.038
505942600	13-Oct-2022	Vacant	1.038
505942650	13-Oct-2022	Vacant	1.038
505942700	13-Oct-2022	Vacant	1.040
505948750	13-Oct-2022	Vacant	0.935
505948800	13-Oct-2022	Vacant	0.935
505948850	13-Oct-2022	Vacant	0.935
505948900	13-Oct-2022	Vacant	0.914
515900800	13-Oct-2022	Vacant	0.957
515901150	13-Oct-2022	Vacant	0.871
505947500	13-Oct-2022	Vacant	1.113
505948100	13-Oct-2022	Vacant	1.141
505947450	13-Oct-2022	Vacant	1.091
505947400	13-Oct-2022	Vacant	1.076
505947350	13-Oct-2022	Vacant	1.075
505947250	13-Oct-2022	Vacant	1.075
515902200	13-Oct-2022	Vacant	1.071
515902250	13-Oct-2022	Vacant	1.071
515902300	13-Oct-2022	Vacant	1.071
505944400	13-Oct-2022	Vacant	1.066
505944350	13-Oct-2022	Vacant	1.056
505947200	13-Oct-2022	Vacant	1.053
515902350	13-Oct-2022	Vacant	1.049
505947700	13-Oct-2022	Vacant	1.016
505947800	13-Oct-2022	Vacant	1.015
505947750	13-Oct-2022	Vacant	1.014
535711365	13-Oct-2022	Improved	0.915
565051925	13-Oct-2022	Improved	1.012
455600368	13-Oct-2022	Improved	0.940
445831800	14-Oct-2022	Improved	0.913
556011500	14-Oct-2022	Improved	0.894
445200200	14-Oct-2022	Improved	1.116
525623500	14-Oct-2022	Improved	0.915
525044850	14-Oct-2022	Improved	1.024
504912500	14-Oct-2022	Improved	1.802
445816490	14-Oct-2022	Improved	1.003

Assessment Id	Sale Id	Vacant/Improved	ASR
505949150	14-Oct-2022	Vacant	1.006
505949200	14-Oct-2022	Vacant	0.976
505941850	14-Oct-2022	Vacant	1.038
505941900	14-Oct-2022	Vacant	1.038
505942200	14-Oct-2022	Vacant	1.038
505942350	14-Oct-2022	Vacant	1.038
515900900	14-Oct-2022	Vacant	1.164
535813144	14-Oct-2022	Improved	0.987
524925340	14-Oct-2022	Improved	0.797
455215240	15-Oct-2022	Improved	0.797
575406600	17-Oct-2022	Improved	0.979
465903450	17-Oct-2022	Improved	0.982
436106050	17-Oct-2022	Improved	0.810
525826200	17-Oct-2022	Improved	1.283
495849750	17-Oct-2022	Improved	0.960
505940050	17-Oct-2022	Improved	1.102
505940950	17-Oct-2022	Improved	1.036
505940550	17-Oct-2022	Improved	1.096
535528800	17-Oct-2022	Improved	1.271
555527700	17-Oct-2022	Improved	1.089
545231100	17-Oct-2022	Improved	1.140
515513000	17-Oct-2022	Improved	1.156
525431840	17-Oct-2022	Improved	0.991
495711140	17-Oct-2022	Improved	0.884
515125050	17-Oct-2022	Improved	1.005
475109600	17-Oct-2022	Improved	0.869
475106600	17-Oct-2022	Improved	1.548
525003800	17-Oct-2022	Improved	0.933
525033790	17-Oct-2022	Improved	1.463
474311150	17-Oct-2022	Improved	0.976
494433950	17-Oct-2022	Improved	1.157
514619450	17-Oct-2022	Improved	0.829
504722650	17-Oct-2022	Improved	1.262
474932000	17-Oct-2022	Improved	1.116
485720415	17-Oct-2022	Improved	0.834
575303265	17-Oct-2022	Improved	1.037
575304065	17-Oct-2022	Improved	0.865
475737080	17-Oct-2022	Improved	1.000
445808145	17-Oct-2022	Improved	0.981
555409060	17-Oct-2022	Improved	0.980
505039610	17-Oct-2022	Improved	0.962
525206130	17-Oct-2022	Improved	1.018
556014250	17-Oct-2022	Vacant	1.299
556014300	17-Oct-2022	Vacant	1.294
556014200	17-Oct-2022	Vacant	1.078
556014400	17-Oct-2022	Vacant	0.955

Assessment Id	Sale Id	Vacant/Improved	ASR
556014350	17-Oct-2022	Vacant	0.938
556014800	17-Oct-2022	Vacant	0.909
556014750	17-Oct-2022	Vacant	0.900
556014850	17-Oct-2022	Vacant	0.888
556014700	17-Oct-2022	Vacant	0.888
556014650	17-Oct-2022	Vacant	0.887
556014600	17-Oct-2022	Vacant	0.881
556014500	17-Oct-2022	Vacant	0.876
556014550	17-Oct-2022	Vacant	0.876
505948650	17-Oct-2022	Vacant	1.019
505941250	17-Oct-2022	Vacant	0.980
505941300	17-Oct-2022	Vacant	0.980
505941350	17-Oct-2022	Vacant	0.992
505948700	17-Oct-2022	Vacant	1.003
505942300	17-Oct-2022	Vacant	1.038
505940250	17-Oct-2022	Vacant	1.072
505940200	17-Oct-2022	Vacant	1.072
505939950	17-Oct-2022	Vacant	1.071
505939850	17-Oct-2022	Vacant	1.071
515902150	17-Oct-2022	Vacant	1.071
505946800	17-Oct-2022	Vacant	0.988
505946850	17-Oct-2022	Vacant	0.988
505946950	17-Oct-2022	Vacant	0.988
505947050	17-Oct-2022	Vacant	0.988
505947150	17-Oct-2022	Vacant	0.964
505946900	17-Oct-2022	Vacant	0.987
505947000	17-Oct-2022	Vacant	0.987
505947100	17-Oct-2022	Vacant	0.987
505951350	17-Oct-2022	Vacant	1.005
505951400	17-Oct-2022	Vacant	1.005
505951250	17-Oct-2022	Vacant	1.005
505951300	17-Oct-2022	Vacant	1.005
514431285	17-Oct-2022	Improved	1.003
535711420	17-Oct-2022	Improved	0.748
545202075	17-Oct-2022	Improved	0.970
475833655	17-Oct-2022	Improved	0.910
535813492	17-Oct-2022	Improved	1.067
565435650	18-Oct-2022	Improved	0.981
535854500	18-Oct-2022	Improved	1.015
505905900	18-Oct-2022	Improved	0.976
556014150	18-Oct-2022	Improved	0.929
555730150	18-Oct-2022	Improved	1.003
545013800	18-Oct-2022	Improved	1.042
495512900	18-Oct-2022	Improved	1.062
495601490	18-Oct-2022	Improved	0.936
535032200	18-Oct-2022	Improved	0.916

Assessment Id	Sale Id	Vacant/Improved	ASR
484210200	18-Oct-2022	Improved	1.027
494316500	18-Oct-2022	Improved	0.911
504621975	18-Oct-2022	Improved	1.021
474942800	18-Oct-2022	Improved	1.071
494614350	18-Oct-2022	Improved	0.909
435801475	18-Oct-2022	Improved	1.021
445816510	18-Oct-2022	Improved	1.003
555820410	18-Oct-2022	Improved	1.075
535859435	18-Oct-2022	Improved	1.049
556001810	18-Oct-2022	Improved	1.033
475912505	18-Oct-2022	Improved	1.009
445323270	18-Oct-2022	Improved	0.919
565521050	19-Oct-2022	Improved	0.822
505937300	19-Oct-2022	Improved	0.898
546008250	19-Oct-2022	Improved	1.025
555531200	19-Oct-2022	Improved	0.912
484808890	19-Oct-2022	Improved	1.179
474903150	19-Oct-2022	Improved	1.210
445816335	19-Oct-2022	Improved	0.951
575303775	19-Oct-2022	Improved	1.095
535807482	19-Oct-2022	Improved	0.969
495112060	19-Oct-2022	Improved	1.254
505219100	19-Oct-2022	Vacant	0.767
555821345	19-Oct-2022	Improved	0.917
575442750	20-Oct-2022	Improved	0.974
565427600	20-Oct-2022	Improved	1.068
436017300	20-Oct-2022	Improved	1.026
445720250	20-Oct-2022	Improved	1.118
555909350	20-Oct-2022	Improved	1.019
556012450	20-Oct-2022	Improved	1.282
555715050	20-Oct-2022	Improved	0.906
505711020	20-Oct-2022	Improved	1.262
515307300	20-Oct-2022	Improved	1.028
515025350	20-Oct-2022	Improved	0.874
525024800	20-Oct-2022	Improved	1.070
475210980	20-Oct-2022	Improved	0.816
464661800	20-Oct-2022	Improved	1.044
474717810	20-Oct-2022	Improved	0.992
514836880	20-Oct-2022	Improved	0.884
535807446	20-Oct-2022	Improved	1.038
455428175	20-Oct-2022	Improved	0.910
455426185	20-Oct-2022	Improved	1.062
485203400	20-Oct-2022	Vacant	0.930
485203450	20-Oct-2022	Vacant	0.867
464523301	20-Oct-2022	Improved	1.090
504205370	20-Oct-2022	Improved	0.984

Assessment Id	Sale Id	Vacant/Improved	ASR
485804400	21-Oct-2022	Improved	0.996
545218650	21-Oct-2022	Improved	0.971
515608090	21-Oct-2022	Improved	1.023
485616000	21-Oct-2022	Improved	0.942
524802100	21-Oct-2022	Improved	0.954
514823300	21-Oct-2022	Improved	0.854
555919885	21-Oct-2022	Improved	0.966
535807278	21-Oct-2022	Improved	1.040
535817848	21-Oct-2022	Improved	0.954
504216900	21-Oct-2022	Vacant	1.031
505951450	21-Oct-2022	Vacant	0.789
514504950	21-Oct-2022	Vacant	1.036
525703940	21-Oct-2022	Improved	1.100
495107875	21-Oct-2022	Improved	1.535
445231165	21-Oct-2022	Improved	1.025
525528730	21-Oct-2022	Improved	0.782
515319750	21-Oct-2022	Improved	0.948
525700505	21-Oct-2022	Improved	1.057
445714200	24-Oct-2022	Improved	0.896
555701700	24-Oct-2022	Improved	0.911
525403820	24-Oct-2022	Improved	0.971
535020150	24-Oct-2022	Improved	1.356
504331700	24-Oct-2022	Improved	0.993
464430300	24-Oct-2022	Improved	0.993
494427750	24-Oct-2022	Improved	1.101
474900850	24-Oct-2022	Improved	0.858
514620750	24-Oct-2022	Improved	1.087
504710650	24-Oct-2022	Improved	1.617
455816360	24-Oct-2022	Improved	0.906
464612385	24-Oct-2022	Improved	1.061
445816500	24-Oct-2022	Improved	1.036
495750360	24-Oct-2022	Improved	0.978
556015555	24-Oct-2022	Improved	0.972
475956100	24-Oct-2022	Improved	0.913
455215685	24-Oct-2022	Improved	0.912
565427300	25-Oct-2022	Improved	1.059
535844750	25-Oct-2022	Improved	1.015
535907650	25-Oct-2022	Improved	1.018
505805500	25-Oct-2022	Improved	1.040
535802100	25-Oct-2022	Improved	0.916
465608250	25-Oct-2022	Improved	0.996
525518180	25-Oct-2022	Improved	1.069
515000700	25-Oct-2022	Improved	1.231
524406900	25-Oct-2022	Improved	1.252
474429840	25-Oct-2022	Improved	1.201
484300200	25-Oct-2022	Improved	1.275

Assessment Id	Sale Id	Vacant/Improved	ASR
484431410	25-Oct-2022	Improved	0.935
514613750	25-Oct-2022	Improved	0.975
504815700	25-Oct-2022	Improved	0.981
504809300	25-Oct-2022	Improved	1.112
504929720	25-Oct-2022	Improved	0.742
535859050	25-Oct-2022	Improved	1.119
525415990	25-Oct-2022	Improved	1.026
515124390	25-Oct-2022	Improved	1.185
515121590	25-Oct-2022	Improved	0.949
475826185	25-Oct-2022	Improved	1.034
445801515	25-Oct-2022	Improved	1.040
475833635	25-Oct-2022	Improved	0.861
474405870	25-Oct-2022	Improved	0.973
575403750	26-Oct-2022	Improved	1.084
575514050	26-Oct-2022	Improved	1.070
436022750	26-Oct-2022	Improved	0.964
505947650	26-Oct-2022	Improved	1.046
505940500	26-Oct-2022	Improved	0.982
555200790	26-Oct-2022	Improved	1.211
525301150	26-Oct-2022	Improved	1.000
514212410	26-Oct-2022	Improved	1.067
494228200	26-Oct-2022	Improved	0.949
494235850	26-Oct-2022	Improved	0.965
474828750	26-Oct-2022	Improved	0.884
535860140	26-Oct-2022	Improved	1.014
475729390	26-Oct-2022	Improved	0.948
556015560	26-Oct-2022	Improved	0.961
556001815	26-Oct-2022	Improved	1.033
504824830	26-Oct-2022	Improved	0.915
505937900	26-Oct-2022	Improved	0.996
565519700	27-Oct-2022	Improved	1.003
555420700	27-Oct-2022	Improved	1.075
575502550	27-Oct-2022	Improved	1.016
555810450	27-Oct-2022	Improved	1.151
505805100	27-Oct-2022	Improved	0.891
505947550	27-Oct-2022	Improved	1.073
435329700	27-Oct-2022	Improved	0.997
545630050	27-Oct-2022	Improved	1.029
525440130	27-Oct-2022	Improved	1.111
465210990	27-Oct-2022	Improved	1.120
495601590	27-Oct-2022	Improved	0.951
534913950	27-Oct-2022	Improved	1.062
474628490	27-Oct-2022	Improved	1.010
514818660	27-Oct-2022	Improved	0.964
435801415	27-Oct-2022	Improved	1.020
545906915	27-Oct-2022	Improved	0.920

Assessment Id	Sale Id	Vacant/Improved	ASR
546040205	27-Oct-2022	Improved	1.067
505930300	27-Oct-2022	Improved	0.958
525019890	27-Oct-2022	Improved	1.078
504220350	27-Oct-2022	Vacant	1.009
464601468	27-Oct-2022	Improved	0.987
535401032	27-Oct-2022	Improved	0.747
525700905	27-Oct-2022	Improved	0.987
425426950	28-Oct-2022	Improved	1.146
435409790	28-Oct-2022	Improved	1.106
545217800	28-Oct-2022	Improved	1.055
515705200	28-Oct-2022	Improved	1.045
545442630	28-Oct-2022	Improved	1.133
535326850	28-Oct-2022	Improved	1.021
545013650	28-Oct-2022	Improved	0.976
525209120	28-Oct-2022	Improved	0.947
464548550	28-Oct-2022	Improved	1.010
464527450	28-Oct-2022	Improved	1.106
465962775	28-Oct-2022	Improved	1.024
465962785	28-Oct-2022	Improved	1.056
556001820	28-Oct-2022	Improved	1.012
464923790	28-Oct-2022	Improved	1.235
556014050	31-Oct-2022	Improved	0.981
505806750	31-Oct-2022	Improved	1.057
535804300	31-Oct-2022	Improved	1.143
485730600	31-Oct-2022	Improved	1.038
435404800	31-Oct-2022	Improved	0.898
465649550	31-Oct-2022	Improved	1.042
525623700	31-Oct-2022	Improved	1.031
545317250	31-Oct-2022	Improved	1.014
545329140	31-Oct-2022	Improved	1.035
525113380	31-Oct-2022	Improved	0.897
525034250	31-Oct-2022	Improved	1.216
484625250	31-Oct-2022	Improved	1.087
484722950	31-Oct-2022	Improved	1.147
504933850	31-Oct-2022	Improved	0.964
535708865	31-Oct-2022	Improved	0.934
565303870	31-Oct-2022	Improved	1.038
535818036	31-Oct-2022	Improved	0.859
505930350	31-Oct-2022	Improved	0.896
505931500	31-Oct-2022	Improved	1.054
464670345	31-Oct-2022	Improved	1.087
495103398	31-Oct-2022	Improved	1.157
555609035	31-Oct-2022	Improved	0.903
535813002	31-Oct-2022	Improved	1.092
575505350	01-Nov-2022	Improved	1.013
525924400	01-Nov-2022	Improved	1.075

Assessment Id	Sale Id	Vacant/Improved	ASR
555928500	01-Nov-2022	Improved	1.001
556013150	01-Nov-2022	Improved	1.030
555911850	01-Nov-2022	Improved	1.083
475807750	01-Nov-2022	Improved	0.994
465617300	01-Nov-2022	Improved	1.171
545228250	01-Nov-2022	Improved	1.076
535602850	01-Nov-2022	Improved	0.959
505803000	01-Nov-2022	Improved	1.180
545504250	01-Nov-2022	Improved	1.114
545302700	01-Nov-2022	Improved	1.013
545119800	01-Nov-2022	Improved	1.035
485106150	01-Nov-2022	Improved	0.943
475107300	01-Nov-2022	Improved	1.018
494205700	01-Nov-2022	Improved	0.999
494816750	01-Nov-2022	Improved	0.957
525909995	01-Nov-2022	Improved	0.869
556001805	01-Nov-2022	Improved	1.013
474627530	01-Nov-2022	Improved	1.060
514807460	01-Nov-2022	Improved	1.296
545721960	01-Nov-2022	Improved	1.087
555401710	01-Nov-2022	Improved	1.042
486033644	01-Nov-2022	Improved	0.873
445231250	01-Nov-2022	Improved	1.005
535507280	01-Nov-2022	Improved	0.999
455707950	02-Nov-2022	Improved	0.782
505914400	02-Nov-2022	Improved	1.004
505939900	02-Nov-2022	Improved	1.043
555826300	02-Nov-2022	Improved	1.061
425308050	02-Nov-2022	Improved	1.195
445437700	02-Nov-2022	Improved	1.056
525406530	02-Nov-2022	Improved	1.071
545442130	02-Nov-2022	Improved	1.109
525310500	02-Nov-2022	Improved	0.969
545303350	02-Nov-2022	Improved	0.979
505607550	02-Nov-2022	Improved	1.058
525127350	02-Nov-2022	Improved	1.465
495709050	02-Nov-2022	Improved	0.991
534906700	02-Nov-2022	Improved	1.118
534912450	02-Nov-2022	Improved	0.753
515220880	02-Nov-2022	Improved	0.884
525017450	02-Nov-2022	Improved	0.911
494310350	02-Nov-2022	Improved	1.020
494418950	02-Nov-2022	Improved	0.942
484908550	02-Nov-2022	Improved	0.925
475006250	02-Nov-2022	Improved	1.446
494620650	02-Nov-2022	Improved	0.956

Assessment Id	Sale Id	Vacant/Improved	ASR
464714250	02-Nov-2022	Improved	0.878
464620595	02-Nov-2022	Improved	1.040
445828620	02-Nov-2022	Improved	1.053
555820245	02-Nov-2022	Improved	1.005
565319120	02-Nov-2022	Improved	0.867
575303280	02-Nov-2022	Improved	1.079
495140405	02-Nov-2022	Improved	1.176
455426570	02-Nov-2022	Improved	0.952
506060700	02-Nov-2022	Improved	1.024
525031740	02-Nov-2022	Improved	1.053
534911920	02-Nov-2022	Improved	0.989
445900300	02-Nov-2022	Vacant	0.856
525229570	02-Nov-2022	Vacant	0.908
485128005	02-Nov-2022	Improved	1.079
485630980	02-Nov-2022	Improved	1.124
495101250	02-Nov-2022	Improved	0.945
515730145	02-Nov-2022	Improved	0.738
565385185	02-Nov-2022	Improved	1.060
535400965	02-Nov-2022	Improved	1.112
504919245	02-Nov-2022	Improved	0.969
445722550	03-Nov-2022	Improved	1.053
475627600	03-Nov-2022	Improved	1.004
525016050	03-Nov-2022	Improved	1.327
525016000	03-Nov-2022	Improved	1.198
474305150	03-Nov-2022	Improved	1.021
504302500	03-Nov-2022	Improved	0.975
494226750	03-Nov-2022	Improved	0.967
464421850	03-Nov-2022	Improved	1.016
474940500	03-Nov-2022	Improved	0.949
465963045	03-Nov-2022	Improved	1.080
465600435	03-Nov-2022	Improved	0.990
495014995	03-Nov-2022	Improved	1.205
545516130	03-Nov-2022	Improved	1.410
515204110	03-Nov-2022	Vacant	0.832
455215545	03-Nov-2022	Improved	1.352
515320500	03-Nov-2022	Improved	1.290
525436690	04-Nov-2022	Improved	1.033
525430290	04-Nov-2022	Improved	1.068
525526200	04-Nov-2022	Improved	1.006
485123750	04-Nov-2022	Improved	0.848
464706250	04-Nov-2022	Improved	1.027
474202400	04-Nov-2022	Improved	0.972
474936550	04-Nov-2022	Improved	1.262
494814070	04-Nov-2022	Improved	0.986
445211125	04-Nov-2022	Improved	0.994
475946890	04-Nov-2022	Improved	0.989

Assessment Id	Sale Id	Vacant/Improved	ASR
485710315	04-Nov-2022	Improved	0.888
495124944	04-Nov-2022	Improved	1.063
494333890	04-Nov-2022	Improved	1.075
524925470	04-Nov-2022	Improved	1.008
445914600	07-Nov-2022	Improved	1.003
485911950	07-Nov-2022	Improved	1.006
515901750	07-Nov-2022	Improved	0.958
475806800	07-Nov-2022	Improved	1.244
474419500	07-Nov-2022	Improved	1.067
474506950	07-Nov-2022	Improved	1.027
484209200	07-Nov-2022	Improved	1.021
484430160	07-Nov-2022	Improved	1.121
494511040	07-Nov-2022	Improved	1.097
474937950	07-Nov-2022	Improved	1.076
464612090	07-Nov-2022	Improved	1.044
514508345	07-Nov-2022	Improved	1.182
495113175	07-Nov-2022	Improved	0.507
556012850	07-Nov-2022	Vacant	0.992
556011550	07-Nov-2022	Vacant	0.929
515730085	07-Nov-2022	Improved	0.862
436011350	08-Nov-2022	Improved	1.007
455814150	08-Nov-2022	Improved	1.041
455902850	08-Nov-2022	Improved	1.270
505940000	08-Nov-2022	Improved	1.032
555823900	08-Nov-2022	Improved	0.926
545913800	08-Nov-2022	Improved	1.043
425307950	08-Nov-2022	Improved	0.914
465615800	08-Nov-2022	Improved	1.009
545204050	08-Nov-2022	Improved	1.003
465203430	08-Nov-2022	Improved	1.045
545003150	08-Nov-2022	Improved	1.008
475204000	08-Nov-2022	Improved	0.677
474415750	08-Nov-2022	Improved	1.137
474201700	08-Nov-2022	Improved	0.971
474628830	08-Nov-2022	Improved	1.119
484430000	08-Nov-2022	Improved	1.309
504636300	08-Nov-2022	Improved	1.016
575304155	08-Nov-2022	Improved	0.983
505930400	08-Nov-2022	Improved	0.950
486033553	08-Nov-2022	Improved	1.128
475825745	08-Nov-2022	Improved	0.919
525701010	08-Nov-2022	Improved	1.043
505805550	09-Nov-2022	Improved	0.938
505805050	09-Nov-2022	Improved	0.943
505711850	09-Nov-2022	Improved	1.333
535210200	09-Nov-2022	Improved	1.031

Assessment Id	Sale Id	Vacant/Improved	ASR
535416190	09-Nov-2022	Improved	1.121
545107850	09-Nov-2022	Improved	1.106
485201830	09-Nov-2022	Improved	0.884
474430200	09-Nov-2022	Improved	1.073
484213050	09-Nov-2022	Improved	0.993
515134360	09-Nov-2022	Improved	0.917
504614460	09-Nov-2022	Improved	1.735
525105240	09-Nov-2022	Improved	1.082
556017600	09-Nov-2022	Vacant	1.109
556017650	09-Nov-2022	Vacant	1.109
556017700	09-Nov-2022	Vacant	1.109
556017750	09-Nov-2022	Vacant	1.109
556017800	09-Nov-2022	Vacant	1.109
556017850	09-Nov-2022	Vacant	1.109
556017900	09-Nov-2022	Vacant	1.109
556017950	09-Nov-2022	Vacant	1.109
505940650	09-Nov-2022	Vacant	1.143
515222630	09-Nov-2022	Vacant	0.895
445800670	09-Nov-2022	Improved	1.107
565053925	09-Nov-2022	Improved	0.976
565300780	10-Nov-2022	Improved	0.884
505914360	10-Nov-2022	Improved	1.023
484212750	10-Nov-2022	Improved	0.992
505612670	10-Nov-2022	Improved	1.017
495121435	10-Nov-2022	Improved	1.021
445336610	10-Nov-2022	Improved	1.048
535400983	10-Nov-2022	Improved	0.979
475739215	10-Nov-2022	Improved	1.065
535404095	10-Nov-2022	Improved	1.090
435921400	14-Nov-2022	Improved	1.124
455813100	14-Nov-2022	Improved	1.301
505943650	14-Nov-2022	Improved	1.168
545708100	14-Nov-2022	Improved	1.088
535314250	14-Nov-2022	Improved	0.980
475114850	14-Nov-2022	Improved	0.845
475800095	14-Nov-2022	Improved	1.133
575303355	14-Nov-2022	Improved	0.976
464510615	14-Nov-2022	Improved	1.049
495124910	14-Nov-2022	Improved	1.111
464670360	14-Nov-2022	Improved	0.917
565333750	15-Nov-2022	Improved	1.086
495862200	15-Nov-2022	Improved	1.143
555912800	15-Nov-2022	Improved	1.012
505942150	15-Nov-2022	Improved	0.953
545703450	15-Nov-2022	Improved	1.123
455301550	15-Nov-2022	Improved	0.986

Assessment Id	Sale Id	Vacant/Improved	ASR
525510070	15-Nov-2022	Improved	1.053
525410090	15-Nov-2022	Improved	1.486
525411490	15-Nov-2022	Improved	1.052
505224650	15-Nov-2022	Improved	0.697
485113150	15-Nov-2022	Improved	1.095
464431300	15-Nov-2022	Improved	1.034
474711690	15-Nov-2022	Improved	1.039
445816530	15-Nov-2022	Improved	0.983
495015035	15-Nov-2022	Improved	0.733
495014825	15-Nov-2022	Improved	0.947
485529460	15-Nov-2022	Improved	1.078
494214720	15-Nov-2022	Improved	1.070
505916400	15-Nov-2022	Improved	1.076
505930500	15-Nov-2022	Improved	1.005
545415450	15-Nov-2022	Improved	1.040
474405555	15-Nov-2022	Improved	1.084
545202045	15-Nov-2022	Improved	0.781
445309405	15-Nov-2022	Improved	1.015
535813154	15-Nov-2022	Improved	1.012
575442900	16-Nov-2022	Improved	1.121
486017550	16-Nov-2022	Improved	1.118
495906100	16-Nov-2022	Improved	1.021
505941350	16-Nov-2022	Improved	1.058
485810950	16-Nov-2022	Improved	0.994
505611650	16-Nov-2022	Improved	1.061
474936400	16-Nov-2022	Improved	1.032
504923500	16-Nov-2022	Improved	1.046
504827750	16-Nov-2022	Improved	1.286
514829350	16-Nov-2022	Improved	0.936
485720420	16-Nov-2022	Improved	0.972
575303715	16-Nov-2022	Improved	1.042
465962795	16-Nov-2022	Improved	1.022
475945945	16-Nov-2022	Improved	1.000
545825310	16-Nov-2022	Improved	0.943
565436200	17-Nov-2022	Improved	1.075
455703800	17-Nov-2022	Improved	0.975
545602300	17-Nov-2022	Improved	1.047
535035050	17-Nov-2022	Improved	1.071
464432750	17-Nov-2022	Improved	1.049
484424040	17-Nov-2022	Improved	1.017
535808355	17-Nov-2022	Improved	0.855
504205350	17-Nov-2022	Improved	1.238
435424540	18-Nov-2022	Improved	1.132
545527400	18-Nov-2022	Improved	1.007
504515900	18-Nov-2022	Improved	0.970
474605180	18-Nov-2022	Improved	0.970

Assessment Id	Sale Id	Vacant/Improved	ASR
504733150	18-Nov-2022	Improved	1.060
535811785	18-Nov-2022	Improved	1.023
445808060	18-Nov-2022	Improved	1.009
575503550	18-Nov-2022	Improved	1.095
515121645	18-Nov-2022	Improved	1.014
475734220	18-Nov-2022	Improved	1.085
575401100	21-Nov-2022	Improved	1.007
505805450	21-Nov-2022	Improved	0.996
505941950	21-Nov-2022	Improved	0.940
515410250	21-Nov-2022	Improved	1.062
514922950	21-Nov-2022	Improved	1.732
474310900	21-Nov-2022	Improved	1.230
464710650	21-Nov-2022	Improved	1.064
494317400	21-Nov-2022	Improved	1.064
484332960	21-Nov-2022	Improved	1.075
495124880	21-Nov-2022	Improved	1.078
505909400	21-Nov-2022	Improved	0.989
525207810	21-Nov-2022	Improved	0.907
474405760	21-Nov-2022	Improved	1.060
475734185	21-Nov-2022	Improved	0.934
556011850	22-Nov-2022	Improved	0.962
475814500	22-Nov-2022	Improved	1.076
524504070	22-Nov-2022	Improved	1.039
464610650	22-Nov-2022	Improved	1.019
474619650	22-Nov-2022	Improved	1.129
494631650	22-Nov-2022	Improved	1.186
535807280	22-Nov-2022	Improved	1.019
515901500	22-Nov-2022	Vacant	0.926
565325900	23-Nov-2022	Improved	1.037
565336600	23-Nov-2022	Improved	0.972
436022350	23-Nov-2022	Improved	0.991
505912450	23-Nov-2022	Improved	0.975
545900550	23-Nov-2022	Improved	0.995
545508280	23-Nov-2022	Improved	1.171
485536850	23-Nov-2022	Improved	1.001
484214600	23-Nov-2022	Improved	1.042
514814150	23-Nov-2022	Improved	0.864
475800860	23-Nov-2022	Improved	1.188
475737090	23-Nov-2022	Improved	1.055
535016565	23-Nov-2022	Improved	1.130
495706430	23-Nov-2022	Improved	1.227
504511950	23-Nov-2022	Improved	1.016
505930450	23-Nov-2022	Improved	1.015
505941700	23-Nov-2022	Vacant	1.005
515900950	23-Nov-2022	Vacant	1.031
535808120	23-Nov-2022	Improved	0.939

Assessment Id	Sale Id	Vacant/Improved	ASR
535507065	23-Nov-2022	Improved	0.995
535630710	23-Nov-2022	Improved	1.043
436015850	24-Nov-2022	Improved	0.921
495735410	24-Nov-2022	Improved	0.981
505805600	24-Nov-2022	Improved	0.997
485640100	24-Nov-2022	Improved	1.002
474425000	24-Nov-2022	Improved	0.995
474302750	24-Nov-2022	Improved	1.099
514325530	24-Nov-2022	Improved	1.014
474910210	24-Nov-2022	Improved	0.894
514820000	24-Nov-2022	Improved	1.002
565308680	24-Nov-2022	Improved	1.083
535811705	24-Nov-2022	Improved	1.014
506034900	24-Nov-2022	Vacant	0.973
506034950	24-Nov-2022	Vacant	0.972
506034850	24-Nov-2022	Vacant	0.971
506034800	24-Nov-2022	Vacant	0.950
455600222	24-Nov-2022	Improved	0.987
505939850	25-Nov-2022	Improved	1.032
475816450	25-Nov-2022	Improved	1.002
555607200	25-Nov-2022	Improved	1.038
515703850	25-Nov-2022	Improved	1.047
525116400	25-Nov-2022	Improved	1.125
535106700	25-Nov-2022	Improved	1.104
464527550	25-Nov-2022	Improved	1.074
484431860	25-Nov-2022	Improved	1.036
525907045	25-Nov-2022	Improved	1.125
505039547	25-Nov-2022	Improved	1.325
505930600	25-Nov-2022	Improved	0.896
486002950	28-Nov-2022	Improved	1.068
486035000	28-Nov-2022	Improved	1.135
455903450	28-Nov-2022	Improved	1.027
525932500	28-Nov-2022	Improved	1.111
556015250	28-Nov-2022	Improved	0.989
535857800	28-Nov-2022	Improved	1.044
505948700	28-Nov-2022	Improved	1.040
515802600	28-Nov-2022	Improved	1.088
515017000	28-Nov-2022	Improved	1.194
464507650	28-Nov-2022	Improved	1.024
494230400	28-Nov-2022	Improved	1.051
535704055	28-Nov-2022	Improved	1.050
556015600	28-Nov-2022	Improved	0.965
435503440	28-Nov-2022	Improved	1.068
475121750	28-Nov-2022	Vacant	0.983
555815780	28-Nov-2022	Improved	1.052
545715630	28-Nov-2022	Improved	1.135

Assessment Id	Sale Id	Vacant/Improved	ASR
535813270	28-Nov-2022	Improved	0.916
514625294	28-Nov-2022	Improved	1.559
486035400	29-Nov-2022	Improved	0.987
435903200	29-Nov-2022	Improved	0.968
445815550	29-Nov-2022	Improved	0.950
485726150	29-Nov-2022	Improved	1.024
435237350	29-Nov-2022	Improved	1.109
545538650	29-Nov-2022	Improved	1.298
455232290	29-Nov-2022	Improved	1.514
505711750	29-Nov-2022	Improved	0.956
505701800	29-Nov-2022	Improved	0.788
465218540	29-Nov-2022	Improved	1.235
494228450	29-Nov-2022	Improved	1.089
494237450	29-Nov-2022	Improved	0.923
514434100	29-Nov-2022	Improved	1.102
474618150	29-Nov-2022	Improved	1.068
484904450	29-Nov-2022	Improved	1.077
494835350	29-Nov-2022	Improved	1.411
514900650	29-Nov-2022	Improved	1.360
494815050	29-Nov-2022	Improved	0.940
445816515	29-Nov-2022	Improved	0.972
565305525	29-Nov-2022	Improved	1.019
494214900	29-Nov-2022	Improved	1.135
525318740	29-Nov-2022	Improved	1.124
556017100	29-Nov-2022	Vacant	1.013
556017050	29-Nov-2022	Vacant	1.000
505808700	29-Nov-2022	Vacant	0.955
505808750	29-Nov-2022	Vacant	0.955
505808650	29-Nov-2022	Vacant	0.955
505952250	29-Nov-2022	Vacant	0.986
475832794	29-Nov-2022	Improved	1.020
455916700	30-Nov-2022	Improved	1.068
505805650	30-Nov-2022	Improved	0.899
435332600	30-Nov-2022	Improved	0.958
555520650	30-Nov-2022	Improved	1.016
545218700	30-Nov-2022	Improved	1.051
455407400	30-Nov-2022	Improved	1.205
545311350	30-Nov-2022	Improved	1.037
515518150	30-Nov-2022	Improved	1.217
535121350	30-Nov-2022	Improved	1.213
545014800	30-Nov-2022	Improved	1.082
475620820	30-Nov-2022	Improved	0.911
515224990	30-Nov-2022	Improved	1.036
515224940	30-Nov-2022	Improved	1.118
474810450	30-Nov-2022	Improved	1.126
445816525	30-Nov-2022	Improved	1.020

Assessment Id	Sale Id	Vacant/Improved	ASR
575303360	30-Nov-2022	Improved	1.050
475956020	30-Nov-2022	Improved	1.005
506058560	30-Nov-2022	Improved	0.896
505510390	30-Nov-2022	Improved	1.209
474406020	30-Nov-2022	Improved	1.137
555608880	30-Nov-2022	Improved	1.131
525709085	30-Nov-2022	Improved	1.151
565523400	01-Dec-2022	Improved	1.057
436022550	01-Dec-2022	Improved	1.170
445806000	01-Dec-2022	Improved	0.970
555810500	01-Dec-2022	Improved	1.058
555522000	01-Dec-2022	Improved	1.094
465629690	01-Dec-2022	Improved	1.164
525404670	01-Dec-2022	Improved	0.906
505709710	01-Dec-2022	Improved	0.881
545017400	01-Dec-2022	Improved	1.127
495505850	01-Dec-2022	Improved	1.060
525023560	01-Dec-2022	Improved	0.935
474422700	01-Dec-2022	Improved	1.137
464648300	01-Dec-2022	Improved	1.033
494425200	01-Dec-2022	Improved	1.029
494940800	01-Dec-2022	Improved	0.942
474935900	01-Dec-2022	Improved	0.960
514616550	01-Dec-2022	Improved	1.057
494703350	01-Dec-2022	Improved	1.061
484808820	01-Dec-2022	Improved	1.051
505917350	01-Dec-2022	Improved	1.001
436022150	01-Dec-2022	Vacant	1.038
475730040	01-Dec-2022	Improved	1.194
535630735	01-Dec-2022	Improved	0.943
535711780	01-Dec-2022	Improved	1.034
555421550	02-Dec-2022	Improved	1.109
455204200	02-Dec-2022	Improved	1.011
525209140	02-Dec-2022	Improved	1.009
515102750	02-Dec-2022	Improved	1.160
525042550	02-Dec-2022	Improved	1.247
504333490	02-Dec-2022	Improved	1.016
494339650	02-Dec-2022	Improved	1.049
484307500	02-Dec-2022	Improved	1.001
504636490	02-Dec-2022	Improved	1.070
435503300	02-Dec-2022	Improved	1.018
485128010	02-Dec-2022	Improved	1.367
486033698	02-Dec-2022	Improved	1.076
485631385	02-Dec-2022	Improved	1.045
535400902	02-Dec-2022	Improved	0.877
505200946	02-Dec-2022	Improved	0.952

Assessment Id	Sale Id	Vacant/Improved	ASR
545715665	02-Dec-2022	Improved	0.915
575413600	05-Dec-2022	Improved	1.009
545915850	05-Dec-2022	Improved	1.060
525509970	05-Dec-2022	Improved	1.043
525001640	05-Dec-2022	Improved	1.195
524405160	05-Dec-2022	Improved	0.915
494230350	05-Dec-2022	Improved	1.048
494228750	05-Dec-2022	Improved	0.965
494336890	05-Dec-2022	Improved	1.233
494335690	05-Dec-2022	Improved	1.545
474901450	05-Dec-2022	Improved	1.150
506058535	05-Dec-2022	Improved	0.916
525709270	05-Dec-2022	Improved	1.015
445309490	05-Dec-2022	Improved	0.837
565202500	05-Dec-2022	Improved	1.052
565385316	05-Dec-2022	Improved	0.985
525829550	06-Dec-2022	Improved	1.083
555930250	06-Dec-2022	Improved	0.864
545918500	06-Dec-2022	Improved	1.021
555702900	06-Dec-2022	Improved	1.082
525404730	06-Dec-2022	Improved	0.954
524504470	06-Dec-2022	Improved	1.136
464651700	06-Dec-2022	Improved	1.017
464413950	06-Dec-2022	Improved	0.960
464429500	06-Dec-2022	Improved	1.008
494227450	06-Dec-2022	Improved	0.979
484500130	06-Dec-2022	Improved	1.096
474912930	06-Dec-2022	Improved	0.915
575303805	06-Dec-2022	Improved	0.997
556015575	06-Dec-2022	Improved	0.995
545626500	06-Dec-2022	Improved	1.060
516050350	06-Dec-2022	Vacant	0.962
534917248	06-Dec-2022	Improved	0.980
555402030	06-Dec-2022	Improved	1.067
484907355	06-Dec-2022	Improved	0.679
445721850	07-Dec-2022	Improved	0.909
505924900	07-Dec-2022	Improved	1.038
555929500	07-Dec-2022	Improved	0.886
556013450	07-Dec-2022	Improved	1.073
525001700	07-Dec-2022	Improved	0.915
494906450	07-Dec-2022	Improved	0.989
505930650	07-Dec-2022	Improved	0.912
436022200	07-Dec-2022	Vacant	0.973
495511690	07-Dec-2022	Improved	0.927
486015400	08-Dec-2022	Improved	0.963
485819950	08-Dec-2022	Improved	1.131

Assessment Id	Sale Id	Vacant/Improved	ASR
495725850	08-Dec-2022	Improved	1.049
485802900	08-Dec-2022	Improved	1.127
435402250	08-Dec-2022	Improved	0.981
425336100	08-Dec-2022	Improved	1.113
524408500	08-Dec-2022	Improved	1.150
474611140	08-Dec-2022	Improved	1.090
484408410	08-Dec-2022	Improved	0.900
435801515	08-Dec-2022	Improved	1.010
525601200	08-Dec-2022	Improved	1.290
525601095	08-Dec-2022	Improved	1.136
465627085	08-Dec-2022	Improved	1.022
575518950	08-Dec-2022	Improved	1.038
494502520	08-Dec-2022	Improved	1.026
485630595	08-Dec-2022	Improved	0.949
474405560	08-Dec-2022	Improved	1.274
535507355	08-Dec-2022	Improved	1.063
435900900	09-Dec-2022	Improved	1.114
495849250	09-Dec-2022	Improved	1.142
495708600	09-Dec-2022	Improved	1.139
494416250	09-Dec-2022	Improved	1.227
484619700	09-Dec-2022	Improved	1.242
484925450	09-Dec-2022	Improved	1.656
484811900	09-Dec-2022	Improved	1.020
495745150	09-Dec-2022	Improved	0.968
515035085	09-Dec-2022	Improved	0.988
555100600	12-Dec-2022	Improved	0.964
475807380	12-Dec-2022	Improved	1.067
505613050	12-Dec-2022	Improved	1.162
484346550	12-Dec-2022	Improved	1.051
484900310	12-Dec-2022	Improved	0.924
514614150	12-Dec-2022	Improved	0.958
545906630	12-Dec-2022	Improved	0.995
556015585	12-Dec-2022	Improved	0.995
524912320	12-Dec-2022	Improved	1.525
515032923	12-Dec-2022	Improved	0.871
535635390	13-Dec-2022	Improved	1.105
474202050	13-Dec-2022	Improved	1.042
484504010	13-Dec-2022	Improved	1.151
495014580	13-Dec-2022	Improved	1.010
475833640	13-Dec-2022	Improved	1.016
475107145	13-Dec-2022	Improved	0.890
505948400	14-Dec-2022	Improved	1.022
495847300	14-Dec-2022	Improved	1.075
465611550	14-Dec-2022	Improved	1.109
535200100	14-Dec-2022	Improved	1.111
505728900	14-Dec-2022	Improved	1.183

Assessment Id	Sale Id	Vacant/Improved	ASR
525116990	14-Dec-2022	Improved	1.499
464643550	14-Dec-2022	Improved	0.988
474621790	14-Dec-2022	Improved	1.117
494931300	14-Dec-2022	Improved	1.023
455816015	14-Dec-2022	Improved	0.847
455424260	14-Dec-2022	Improved	1.131
445829415	14-Dec-2022	Improved	1.094
455600678	14-Dec-2022	Improved	1.065
495511370	14-Dec-2022	Improved	1.151
506033000	14-Dec-2022	Improved	1.105
475832784	14-Dec-2022	Improved	0.874
495857150	15-Dec-2022	Improved	1.005
535228000	15-Dec-2022	Improved	1.088
545016400	15-Dec-2022	Improved	1.053
515112300	15-Dec-2022	Improved	1.006
525041300	15-Dec-2022	Improved	1.429
484213300	15-Dec-2022	Improved	0.944
464714390	15-Dec-2022	Improved	1.024
464612180	15-Dec-2022	Improved	1.038
535507310	15-Dec-2022	Improved	1.027
556012800	16-Dec-2022	Improved	0.941
555912210	16-Dec-2022	Improved	1.043
545535700	16-Dec-2022	Improved	1.165
445615010	16-Dec-2022	Improved	1.178
535636300	16-Dec-2022	Improved	1.025
465614550	16-Dec-2022	Improved	1.109
525101100	16-Dec-2022	Improved	1.083
535000450	16-Dec-2022	Improved	1.091
485119700	16-Dec-2022	Improved	0.939
504218350	16-Dec-2022	Improved	1.122
445816520	16-Dec-2022	Improved	1.014
486033463	16-Dec-2022	Improved	0.902
436021900	19-Dec-2022	Improved	1.090
445913650	19-Dec-2022	Improved	0.926
535862550	19-Dec-2022	Improved	1.176
515902150	19-Dec-2022	Improved	1.045
505940200	19-Dec-2022	Improved	1.002
505805750	19-Dec-2022	Improved	0.929
515901100	19-Dec-2022	Improved	1.073
506053600	19-Dec-2022	Improved	0.962
515426850	19-Dec-2022	Improved	1.064
545505500	19-Dec-2022	Improved	1.112
515526620	19-Dec-2022	Improved	0.916
485522600	19-Dec-2022	Improved	1.695
535120600	19-Dec-2022	Improved	1.120
495501000	19-Dec-2022	Improved	0.971

Assessment Id	Sale Id	Vacant/Improved	ASR
524501800	19-Dec-2022	Improved	0.833
484312450	19-Dec-2022	Improved	1.127
484306450	19-Dec-2022	Improved	1.144
504720500	19-Dec-2022	Improved	1.073
565345185	19-Dec-2022	Improved	1.109
435801440	19-Dec-2022	Improved	1.081
464612100	19-Dec-2022	Improved	0.823
475943950	19-Dec-2022	Improved	0.963
556013000	19-Dec-2022	Vacant	1.133
556013200	19-Dec-2022	Vacant	1.092
556012950	19-Dec-2022	Vacant	1.084
556012900	19-Dec-2022	Vacant	1.013
455907980	19-Dec-2022	Improved	0.958
575509950	20-Dec-2022	Improved	1.154
555903050	20-Dec-2022	Improved	1.013
556014950	20-Dec-2022	Improved	0.972
464642850	20-Dec-2022	Improved	1.021
494704550	20-Dec-2022	Improved	0.957
445802655	20-Dec-2022	Improved	0.985
515121575	20-Dec-2022	Improved	0.960
436100700	21-Dec-2022	Improved	1.068
506054350	21-Dec-2022	Improved	1.001
465603600	21-Dec-2022	Improved	1.064
525507280	21-Dec-2022	Improved	1.122
485523500	21-Dec-2022	Improved	0.975
474631040	21-Dec-2022	Improved	1.058
484900150	21-Dec-2022	Improved	1.246
504826250	21-Dec-2022	Improved	1.201
555919915	21-Dec-2022	Improved	0.848
535716005	21-Dec-2022	Improved	0.956
445211200	21-Dec-2022	Improved	1.194
494922260	21-Dec-2022	Improved	1.049
505935700	21-Dec-2022	Improved	0.854
464670530	21-Dec-2022	Improved	1.104
565327200	22-Dec-2022	Improved	1.009
465910650	22-Dec-2022	Improved	1.012
436010300	22-Dec-2022	Improved	1.098
436015050	22-Dec-2022	Improved	1.005
445901100	22-Dec-2022	Improved	1.014
555914750	22-Dec-2022	Improved	1.208
506027600	22-Dec-2022	Improved	0.959
505805850	22-Dec-2022	Improved	1.010
495905360	22-Dec-2022	Improved	0.901
435326750	22-Dec-2022	Improved	1.191
465630710	22-Dec-2022	Improved	1.003
515426100	22-Dec-2022	Improved	1.166

Assessment Id	Sale Id	Vacant/Improved	ASR
525526350	22-Dec-2022	Improved	1.072
535312440	22-Dec-2022	Improved	1.149
465212990	22-Dec-2022	Improved	1.108
485707400	22-Dec-2022	Improved	1.046
515204130	22-Dec-2022	Improved	1.022
515204400	22-Dec-2022	Improved	0.881
475123350	22-Dec-2022	Improved	0.863
504612150	22-Dec-2022	Improved	1.811
555820275	22-Dec-2022	Improved	1.021
475738090	22-Dec-2022	Improved	0.967
505930550	22-Dec-2022	Improved	0.901
505930800	22-Dec-2022	Improved	1.011
506033050	22-Dec-2022	Improved	1.070
514821140	22-Dec-2022	Improved	1.068
555931700	22-Dec-2022	Vacant	0.868
516048550	22-Dec-2022	Vacant	1.016
545715720	22-Dec-2022	Improved	0.975
535813447	22-Dec-2022	Improved	1.010
525700985	22-Dec-2022	Improved	1.137
435927350	23-Dec-2022	Improved	0.889
425902000	23-Dec-2022	Improved	0.990
436024550	23-Dec-2022	Improved	0.948
505946600	23-Dec-2022	Improved	0.960
555828350	23-Dec-2022	Improved	1.021
545744350	23-Dec-2022	Improved	1.029
555604550	23-Dec-2022	Improved	1.071
525300800	23-Dec-2022	Improved	1.127
535115750	23-Dec-2022	Improved	1.104
474204250	23-Dec-2022	Improved	0.994
484504040	23-Dec-2022	Improved	1.178
484332930	23-Dec-2022	Improved	1.061
474817400	23-Dec-2022	Improved	1.250
465627220	23-Dec-2022	Improved	0.991
556015595	23-Dec-2022	Improved	1.002
475832813	23-Dec-2022	Improved	1.109
565351800	28-Dec-2022	Improved	1.063
525633200	28-Dec-2022	Improved	1.137
515310300	28-Dec-2022	Improved	1.167
474436050	28-Dec-2022	Improved	1.160
514327650	28-Dec-2022	Improved	1.140
474311650	28-Dec-2022	Improved	0.978
494205850	28-Dec-2022	Improved	0.861
475800885	28-Dec-2022	Improved	1.016
475912560	28-Dec-2022	Improved	1.023
504428880	28-Dec-2022	Improved	1.187
505930750	28-Dec-2022	Improved	1.006

Assessment Id	Sale Id	Vacant/Improved	ASR
525703665	28-Dec-2022	Improved	1.622
565054315	28-Dec-2022	Improved	1.027
555427450	29-Dec-2022	Improved	1.072
436101350	29-Dec-2022	Improved	0.808
546016950	29-Dec-2022	Improved	1.008
474607800	29-Dec-2022	Improved	0.975
514701600	29-Dec-2022	Improved	1.108
504625000	29-Dec-2022	Improved	0.710
535707100	29-Dec-2022	Improved	1.044
465627255	29-Dec-2022	Improved	1.058
495816385	29-Dec-2022	Improved	1.068
505039370	29-Dec-2022	Improved	0.723
436020150	29-Dec-2022	Improved	0.984
505916750	29-Dec-2022	Improved	0.986
505935750	29-Dec-2022	Improved	0.890
556016550	29-Dec-2022	Vacant	0.870
555428750	30-Dec-2022	Improved	1.096
575410300	30-Dec-2022	Improved	1.107
445816455	30-Dec-2022	Improved	1.038
465962705	30-Dec-2022	Improved	1.021
555932900	30-Dec-2022	Vacant	0.927
555932250	30-Dec-2022	Vacant	0.844
555931450	30-Dec-2022	Vacant	0.918
445800560	30-Dec-2022	Improved	1.127