

| assessment_id | sale_id | Vacant_Improved | ASR |
|-----------------|---------|-----------------|------|
| 320-000234402 | 2125402 | Improved | 1.42 |
| 382-001115303 | 1533479 | Improved | 1.82 |
| 438-000802400 | 911734 | Improved | 1.67 |
| 438-001821401 | 941241 | Improved | 1.00 |
| 471-000233202 | 2115072 | Improved | 0.65 |
| 472-001533145 | 1055727 | Improved | 0.94 |
| 472-001624204 | 2181102 | Improved | 0.55 |
| 496-000936402 | 1506610 | Improved | 0.86 |
| 496-000936402 | 2254925 | Improved | 0.76 |
| 496-002418100 | 2197719 | Improved | 0.47 |
| 498-000525101 | 899536 | Improved | 1.23 |
| 498-000525101 | 1567041 | Improved | 0.74 |
| 588-004821300 | 926684 | Improved | 2.13 |
| COLEV-505002100 | 1040253 | Improved | 1.16 |
| COLEV-505002550 | 1035953 | Improved | 0.48 |
| COLEV-505009500 | 1008346 | Improved | 0.99 |
| COLEV-505021000 | 921025 | Improved | 1.16 |
| COLEV-515000050 | 1018898 | Improved | 0.55 |
| COLEV-515000100 | 945477 | Improved | 0.75 |
| DENZI-505004850 | 2191423 | Improved | 1.17 |
| DORIN-505004014 | 909041 | Improved | 0.72 |
| GOODS-494900700 | 1049070 | Improved | 0.92 |
| LANDI-505004300 | 1040195 | Improved | 0.99 |
| LEOVI-505003950 | 992278 | Improved | 1.11 |
| LOONL-505000300 | 2229189 | Improved | 2.15 |
| LOONL-505000450 | 1518392 | Improved | 0.78 |
| LOONL-505000450 | 2182688 | Improved | 0.80 |
| LOONL-505003000 | 1034117 | Improved | 1.85 |
| LOONL-505003350 | 800199 | Improved | 2.28 |
| LOONL-505006050 | 1026532 | Improved | 0.75 |
| LOONL-505012750 | 1032410 | Improved | 1.06 |
| MARSD-505000100 | 1507038 | Improved | 0.66 |
| MARSD-505000200 | 1009373 | Improved | 1.12 |
| MARSD-505007600 | 2224853 | Improved | 2.97 |
| MEDST-505003050 | 800821 | Improved | 1.03 |
| MEOTA-505004350 | 1517486 | Improved | 0.50 |
| MEOTA-505005600 | 817497 | Improved | 1.22 |
| MEOTA-505006500 | 956281 | Improved | 1.87 |
| MEOTA-505008200 | 1506484 | Improved | 0.78 |
| NEILB-505002350 | 926550 | Improved | 0.82 |
| NEILB-505023200 | 876399 | Improved | 1.91 |
| SLAKE-505004600 | 1529313 | Improved | 0.99 |
| WASEC-505003000 | 1544398 | Improved | 1.35 |
| 224LA-990000250 | 1554395 | Improved | 1.06 |
| 259-001027401 | 1512133 | Improved | 0.94 |
| 284-000827400 | 2371699 | Improved | 1.19 |
| 438DE-505171000 | 876300 | Improved | 0.79 |
| 438DE-505171000 | 2015439 | Improved | 0.73 |
| 561MA-505000700 | 827234 | Improved | 1.29 |
| AMYOT-505000650 | 1515213 | Improved | 1.07 |
| ASSIN-990110000 | 2323925 | Improved | 1.07 |
| BURST-505005800 | 2220171 | Improved | 0.72 |

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|-----------------|---------|----------|------|
| CARON-505201500 | 1524093 | Improved | 1.50 |
| COLON-505040000 | 2234988 | Improved | 1.52 |
| CREIG-505029850 | 2002756 | Improved | 1.33 |
| CUDWO-505007100 | 2232032 | Improved | 1.15 |
| CUTKN-990100300 | 2247820 | Improved | 0.58 |
| DEBDE-505043000 | 2231968 | Improved | 0.92 |
| DENZI-505000550 | 849423 | Improved | 2.89 |
| DENZI-505000550 | 2022732 | Improved | 4.93 |
| FORTQ-505040150 | 2236002 | Improved | 0.99 |
| GLASL-505001220 | 1564569 | Improved | 0.71 |
| GRAVE-505033750 | 2082078 | Improved | 0.93 |
| HUDSO-504905000 | 1574870 | Improved | 0.72 |
| INDIA-414003140 | 2215449 | Improved | 0.70 |
| LARON-505003800 | 2184958 | Improved | 0.45 |
| LARON-505103900 | 1055427 | Improved | 0.74 |
| LINTL-505015200 | 1571328 | Improved | 4.77 |
| LOONL-505003450 | 805929 | Improved | 0.36 |
| LUCKY-505000050 | 2202105 | Improved | 1.45 |
| LUSEL-505002300 | 1538158 | Improved | 3.18 |
| MAPLE-505002250 | 2029498 | Improved | 1.77 |
| NIPAW-495013850 | 39606 | Improved | 0.63 |
| PENNA-505009200 | 1574552 | Improved | 0.85 |
| PONTE-890102100 | 1552820 | Improved | 0.57 |
| RICHM-505010300 | 2233002 | Improved | 0.92 |
| SHAUN-505021150 | 2012048 | Improved | 1.06 |
| STOUG-890100750 | 1575232 | Improved | 1.24 |
| WILKI-515006700 | 974254 | Improved | 0.62 |
| YOUNG-515011400 | 2244379 | Improved | 1.39 |
| 498-000435301 | 842962 | Vacant | 1.00 |
| 498-000435302 | 842963 | Vacant | 1.00 |
| 498-000435303 | 940536 | Vacant | 0.77 |
| 498-000435305 | 842967 | Vacant | 0.98 |
| 498-000435306 | 842968 | Vacant | 1.09 |
| 498-000525304 | 890719 | Vacant | 1.06 |
| 498-001708301 | 1543804 | Vacant | 0.84 |
| 499-000229103 | 1038511 | Vacant | 0.94 |
| 499-000611102 | 921516 | Vacant | 1.00 |
| 499-000723103 | 2232862 | Vacant | 0.87 |
| 499-000726200 | 2093748 | Vacant | 0.99 |
| 499-001203301 | 1012003 | Vacant | 0.96 |
| 499-001211203 | 938016 | Vacant | 1.63 |
| 499-001211204 | 825632 | Vacant | 2.13 |
| 499-001215101 | 2001878 | Vacant | 1.00 |
| 499-001215102 | 1560529 | Vacant | 1.00 |
| 499-001215301 | 1558336 | Vacant | 1.00 |
| 499-001215303 | 2198400 | Vacant | 1.09 |
| 499-001215304 | 2241993 | Vacant | 1.00 |
| 499-001224200 | 922925 | Vacant | 0.89 |
| 499-001224202 | 1012950 | Vacant | 1.00 |
| 499-001234305 | 1561952 | Vacant | 0.72 |
| 499-001236100 | 2124522 | Vacant | 0.97 |
| 499-001236201 | 2065627 | Vacant | 1.39 |
| 499-001303101 | 2079826 | Vacant | 1.00 |

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| 499-001303102 | 2183413 | Vacant | 1.00 |
| 499-001317202 | 883628 | Vacant | 1.00 |
| 499-001317203 | 883629 | Vacant | 1.00 |
| 499-001317204 | 889735 | Vacant | 0.81 |
| 499-001320201 | 2053984 | Vacant | 1.49 |
| 499-001320203 | 2100084 | Vacant | 0.99 |
| 499-001320402 | 808011 | Vacant | 0.90 |
| 499-001323102 | 2125334 | Vacant | 1.00 |
| 499-001323103 | 2186676 | Vacant | 1.00 |
| 499-001702311 | 2233711 | Vacant | 1.00 |
| 499-001702312 | 2233712 | Vacant | 1.00 |
| 499EV-555500900 | 819209 | Vacant | 1.00 |
| 499EV-555500900 | 1041870 | Vacant | 0.94 |
| 499EV-555501200 | 811296 | Vacant | 0.87 |
| 499EV-555501200 | 1038234 | Vacant | 0.94 |
| 499EV-555501600 | 947170 | Vacant | 1.10 |
| 499EV-555501650 | 833125 | Vacant | 1.09 |
| 499EV-555501700 | 884590 | Vacant | 1.03 |
| 499HO-808000550 | 836423 | Vacant | 1.00 |
| 499HO-808000600 | 836424 | Vacant | 0.98 |
| 499HO-808009300 | 1020889 | Vacant | 1.10 |
| 499HO-808103500 | 940325 | Vacant | 1.02 |
| 499HO-808107900 | 1020890 | Vacant | 0.98 |
| 499KO-656500350 | 923811 | Vacant | 1.04 |
| 499KO-656501800 | 1031710 | Vacant | 0.89 |
| 499KO-656502250 | 1528525 | Vacant | 1.32 |
| 499PA-757505250 | 822472 | Vacant | 0.88 |
| 499PA-757505650 | 1020963 | Vacant | 0.87 |
| 499PA-757506690 | 1516118 | Vacant | 1.05 |
| 499PA-757507600 | 909073 | Vacant | 1.15 |
| 499PO-777708700 | 838511 | Vacant | 0.82 |
| 499PO-777709200 | 888504 | Vacant | 1.10 |
| 499PO-777709300 | 888505 | Vacant | 1.06 |
| 499PO-777709340 | 1026712 | Vacant | 0.96 |
| 499PO-777709350 | 885820 | Vacant | 1.11 |
| 499PO-777709350 | 2209702 | Vacant | 0.96 |
| 499PO-777709370 | 1038350 | Vacant | 1.02 |
| 499PO-777709380 | 865398 | Vacant | 1.55 |
| 499PO-777709380 | 1546847 | Vacant | 0.88 |
| 499PO-777711050 | 828143 | Vacant | 0.98 |
| 499PO-777711150 | 805807 | Vacant | 0.91 |
| 499PO-777712150 | 1531509 | Vacant | 1.15 |
| 499PO-777712200 | 1534242 | Vacant | 1.07 |
| 499PO-777712250 | 806862 | Vacant | 0.89 |
| 499PO-777712300 | 809177 | Vacant | 0.93 |
| 499PO-777712350 | 815894 | Vacant | 1.48 |
| 499PO-777712400 | 2016697 | Vacant | 1.34 |
| 499PO-777712500 | 2225806 | Vacant | 1.22 |
| 499PO-777714300 | 2102184 | Vacant | 0.95 |
| 499PO-777714500 | 821346 | Vacant | 0.88 |
| 499PO-777714600 | 831236 | Vacant | 1.06 |
| 499PO-777714600 | 1027687 | Vacant | 0.91 |
| 499SV-505002750 | 1577217 | Vacant | 0.91 |

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| 499SV-505003250 | 1517492 | Vacant | 0.79 |
| 499SV-505005450 | 1034969 | Vacant | 1.17 |
| 499SV-505005450 | 1525710 | Vacant | 0.98 |
| 499SV-505005500 | 1015516 | Vacant | 1.33 |
| 499SV-505005500 | 1530272 | Vacant | 0.93 |
| 499SV-505006250 | 893644 | Vacant | 1.24 |
| 499SV-505010400 | 1578170 | Vacant | 1.00 |
| 499SV-505010800 | 1517493 | Vacant | 1.71 |
| 499SV-505010800 | 2056565 | Vacant | 1.46 |
| 499SV-505010850 | 875084 | Vacant | 2.23 |
| 499SV-505013915 | 1028638 | Vacant | 0.99 |
| 499SV-505014500 | 1024804 | Vacant | 0.95 |
| 499SV-505015800 | 836425 | Vacant | 0.94 |
| 499SV-505015800 | 882643 | Vacant | 1.01 |
| 499SV-505024850 | 1524065 | Vacant | 1.02 |
| 499SV-515001850 | 2227087 | Vacant | 1.00 |
| 499SV-515007700 | 1554059 | Vacant | 0.95 |
| 499SV-515007950 | 1003710 | Vacant | 1.11 |
| 499SV-515008050 | 915512 | Vacant | 1.20 |
| 499SV-515008100 | 1050766 | Vacant | 1.00 |
| 499SV-515008200 | 947261 | Vacant | 0.78 |
| 499SV-515008560 | 1015717 | Vacant | 0.94 |
| 499SV-515008570 | 1049123 | Vacant | 1.05 |
| 499TU-606003250 | 956096 | Vacant | 1.00 |
| 499TU-606003350 | 996052 | Vacant | 1.18 |
| 499TU-606004680 | 1517064 | Vacant | 0.99 |
| 499TU-606005050 | 2202242 | Vacant | 0.84 |
| 499TU-606009800 | 1542695 | Vacant | 1.02 |
| 499TU-606009850 | 2105256 | Vacant | 1.44 |
| 499TU-606100450 | 895668 | Vacant | 1.19 |
| 499TU-606101050 | 1563452 | Vacant | 1.02 |
| 499TU-606101100 | 1537065 | Vacant | 1.00 |
| KIVMO-504902800 | 881410 | Vacant | 0.95 |
| TURVI-606000350 | 882641 | Vacant | 0.95 |
| TURVI-606002250 | 1022497 | Vacant | 0.71 |
| TURVI-606002950 | 932468 | Vacant | 1.00 |
| TURVI-606002950 | 1018799 | Vacant | 0.72 |
| TURVI-606003020 | 1028637 | Vacant | 1.24 |
| TURVI-606003030 | 2007023 | Vacant | 1.37 |
| TURVI-606005045 | 872409 | Vacant | 1.14 |
| TURVI-606005170 | 1537090 | Vacant | 0.88 |
| TURVI-606005500 | 836507 | Vacant | 0.96 |
| TURVI-606005500 | 2045288 | Vacant | 0.90 |
| TURVI-606005790 | 1569944 | Vacant | 1.08 |
| TURVI-606006060 | 990157 | Vacant | 0.98 |
| TURVI-606006070 | 1564527 | Vacant | 1.09 |
| TURVI-606006090 | 1001387 | Vacant | 1.30 |
| TURVI-606006110 | 916401 | Vacant | 1.00 |
| TURVI-606006195 | 2233770 | Vacant | 0.98 |
| TURVI-606006200 | 959913 | Vacant | 0.86 |
| TURVI-606006250 | 2002807 | Vacant | 1.21 |
| TURVI-606006260 | 808040 | Vacant | 1.02 |
| TURVI-606006260 | 811519 | Vacant | 1.02 |

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| TURVI-606006340 | 1515261 | Vacant | 0.87 |
| TURVI-606010000 | 858671 | Vacant | 0.29 |
| TURVI-606010100 | 858673 | Vacant | 0.75 |
| TURVI-606010300 | 875312 | Vacant | 1.13 |
| TURVI-616001800 | 1029928 | Vacant | 0.93 |
| TURVI-616005050 | 1012808 | Vacant | 1.06 |
| TURVI-616005250 | 1005865 | Vacant | 0.98 |
| TURVI-616005450 | 1500634 | Vacant | 1.02 |
| TURVI-616005550 | 811383 | Vacant | 0.70 |
| TURVI-616005600 | 1578269 | Vacant | 1.00 |
| TURVI-616007800 | 844878 | Vacant | 0.78 |
| TURVI-616007900 | 881488 | Vacant | 0.98 |
| TURVI-616010000 | 797630 | Vacant | 0.64 |
| TURVI-616010500 | 2225867 | Vacant | 1.44 |
| TURVI-616010650 | 1030904 | Vacant | 0.86 |
| TURVI-616011100 | 1027688 | Vacant | 1.31 |
| TURVI-616011200 | 1576465 | Vacant | 1.23 |
| TURVI-616011250 | 1025829 | Vacant | 1.08 |
| TURVI-616011250 | 1559193 | Vacant | 1.04 |
| TURVI-707004050 | 2296328 | Vacant | 0.89 |
| TURVI-707005410 | 1521208 | Vacant | 0.87 |
| TURVI-707005660 | 919903 | Vacant | 1.04 |
| TURVI-707005690 | 867551 | Vacant | 1.32 |
| TURVI-707005880 | 1570834 | Vacant | 1.01 |
| TURVI-707006700 | 2100041 | Vacant | 1.00 |
| TURVI-707007250 | 2214631 | Vacant | 0.86 |
| TURVI-707007450 | 1021513 | Vacant | 1.00 |
| TURVI-707007500 | 2083159 | Vacant | 1.21 |
| TURVI-707007550 | 1021816 | Vacant | 1.00 |
| TURVI-707007600 | 1021817 | Vacant | 1.00 |
| TURVI-707007650 | 1513207 | Vacant | 1.01 |
| TURVI-707007750 | 1500962 | Vacant | 0.77 |
| TURVI-707007800 | 1500963 | Vacant | 0.78 |
| TURVI-707007850 | 1512276 | Vacant | 0.84 |
| TURVI-707007900 | 1526014 | Vacant | 0.82 |