

assessment_id	sale_id	Vacant_Improved	ASR
130-000307301	2383228	Improved	0.99
158-000421405	2485465	Vacant	0.60
158-000423201	1051442	Improved	1.77
158CN-464602300	2369148	Vacant	1.10
158CN-464602400	2035203	Vacant	1.04
158CN-464607000	2232409	Improved	1.25
158CN-464607100	1524194	Vacant	0.79
158CN-464607200	1515304	Vacant	1.00
158CN-464607200	2417413	Improved	0.92
158EM-505007050	2437775	Improved	1.02
158GP-404097050	2011736	Improved	1.47
158GP-404112050	2258232	Vacant	1.64
158GP-404143025	2517240	Vacant	1.05
158GP-404173050	1567694	Improved	0.95
158GP-404186550	2443431	Improved	1.19
158GP-404214050	2194017	Improved	0.99
158GP-404221050	2230954	Improved	1.02
158GP-404256050	2011737	Vacant	0.95
158GW-404501200	1556803	Vacant	1.00
158GW-404501600	2344632	Improved	0.80
158GW-404501800	2302226	Improved	0.73
158GW-404502200	2399727	Improved	1.02
158GW-404503400	1520373	Vacant	0.69
158GW-404503600	2182917	Vacant	1.05
158GW-404504800	2190356	Vacant	0.67
158LO-454503000	2382721	Improved	1.17
158LO-454523000	1538204	Vacant	1.01
158MZ-474700500	2351446	Vacant	1.07
158MZ-474701500	2358897	Improved	1.30
158MZ-474702000	2056917	Vacant	0.97
158MZ-474703000	2447001	Improved	1.21
158MZ-474703500	2353234	Improved	1.00
158NH-494900046	2252899	Vacant	1.00
158NH-494900054	2252903	Vacant	1.00
158PV-484801800	2371839	Vacant	0.83
158PV-484801900	2371840	Vacant	0.83
158PV-484802300	2255635	Vacant	1.00
158PV-484802350	2305889	Vacant	1.00
158PV-484802400	2255636	Vacant	1.00
158PV-484802450	2305890	Vacant	1.00
159-000236203	2313891	Vacant	1.00
159-000236205	2229301	Improved	1.37
159-000236206	2198246	Vacant	0.87
159-000424206	2404866	Improved	0.99
159-000424213	2366297	Improved	0.92
159-000505101	2452466	Vacant	1.00
159-000508300	2391017	Improved	1.10
159-000707104	1574326	Vacant	0.78
159-000707108	2215435	Vacant	1.00
159-000709301	2371926	Vacant	0.97
159-000716401	2246115	Vacant	1.09
159-000731201	2359395	Improved	0.61

159-000836302	1526772	Improved	0.57
159PI-757500100	1522149	Vacant	1.00
159PI-757500200	1527878	Vacant	1.00
159PI-757500300	2363877	Vacant	1.04
159PI-757500600	2173527	Vacant	0.81
159PI-757500700	2412359	Vacant	0.81
159PI-757501100	2184016	Vacant	1.10
159PI-757501200	2148274	Vacant	1.10
159PI-757501300	2437670	Vacant	1.09
159PI-757501400	2437671	Vacant	1.09
159PI-757501500	1505238	Vacant	1.06
159PI-757501500	2443449	Vacant	0.99
159PI-757501600	2418879	Vacant	1.10
159PI-757501700	2418878	Vacant	1.02
159PI-757502100	2416942	Vacant	1.05
159PI-757502200	2376483	Vacant	0.91
159PI-757502300	2206471	Vacant	0.91
159PI-757502600	1564574	Vacant	1.14
159PI-757502800	2187848	Vacant	1.17
159PI-757502900	2102321	Vacant	1.17
159PI-757503000	2017293	Vacant	1.17
159PI-757503100	2431335	Vacant	0.97
159PI-757503200	2417928	Vacant	1.06
159PI-757503300	2417929	Vacant	1.06
159PI-757503400	2208168	Vacant	1.00
159PI-757503500	2311211	Vacant	1.00
159PI-757503600	2395629	Vacant	1.02
159PI-757503700	1533469	Vacant	0.83
159PI-757503900	2017294	Vacant	1.06
159PI-757504000	1521255	Vacant	1.00
159PI-757504000	2414294	Improved	0.78
159PI-757504100	2288354	Vacant	1.00
159PI-757504200	2023030	Vacant	1.00
159PI-757504300	2369821	Vacant	1.00
159PI-757504400	2236101	Vacant	0.95
159PI-757506000	2374362	Vacant	0.97
159SI-606001355	2383855	Improved	0.73
159SI-606001375	1559222	Vacant	1.16
159SI-606002700	1559981	Improved	0.78
159SI-606002700	2435942	Improved	0.67
159SI-606003300	2450416	Improved	0.60
159SI-606005700	1510575	Improved	0.99
159SI-606005700	2297635	Improved	1.13
159SI-606005900	2307441	Improved	1.32
159SI-606006310	2196143	Improved	0.88
159SI-606020200	1503978	Vacant	1.05
159SI-606020300	1503979	Vacant	1.04
159SI-606020700	2115362	Vacant	1.03
159SI-606030050	2202369	Vacant	0.95
159SI-606030100	2213409	Vacant	0.95
159SI-606030400	2236328	Vacant	0.92
159SI-606030450	2198532	Vacant	0.66
159SI-606030505	2406022	Vacant	1.02

159SI-606030515	2417454	Vacant	1.09
159SI-606030525	2380578	Vacant	1.12
159SI-606030535	2378734	Vacant	1.04
159SI-606040020	2450850	Vacant	1.05
159SI-606040025	2417450	Vacant	0.87
159SI-606040035	2391566	Vacant	0.92
159SI-606100500	1529391	Vacant	1.05
159SI-606102650	2443206	Improved	0.84
159SI-606102700	2216197	Improved	0.88
159SI-606102900	2356507	Improved	1.15
159SI-606104200	2355924	Improved	0.90
159SI-606107000	2401512	Improved	1.07
159SI-606110110	2373672	Improved	1.00
159SI-606110505	2394335	Vacant	1.04
159SI-606110515	2394334	Vacant	1.00
159SI-606110545	2452810	Vacant	0.74
159SI-606110565	2452778	Vacant	1.14
159SI-606110575	2437421	Vacant	1.07
159WI-656500400	2206698	Improved	1.13
159WI-656502400	2004737	Vacant	0.92
159WI-656502600	2347181	Improved	1.04
159WI-656502800	2362252	Improved	0.94
159WI-656502900	2407413	Improved	1.12
159WI-656503000	2437624	Improved	0.83
159WI-656503500	2225891	Improved	0.97
161-000236202	2296213	Improved	1.01
161-000501404	2381776	Improved	0.48
161-000613301	2402950	Improved	1.50
162CA-505000100	1533880	Improved	3.20
162CA-505000300	2385275	Improved	1.43
187-000336401	2320316	Improved	1.31
189-000218307	2284719	Improved	0.73
190-001335402	2299893	Improved	1.49
219-000509201	2306719	Improved	1.63
AVONL-505009750	2376838	Improved	0.73
BALCA-505001850	2399231	Improved	1.08
BALCA-505002500	2310910	Improved	0.50
BALCA-505002550	2232089	Improved	0.41
BALCA-505004400	2348241	Improved	2.18
BALCA-505006400	1512562	Improved	0.99
BALCA-505006400	2288327	Improved	1.10
BALCA-505008350	2284641	Improved	1.84
BALCA-505008800	2449053	Improved	1.62
BALCA-505012050	2191309	Improved	0.93
BALCA-505012050	2199621	Improved	0.66
BALCA-505012050	2218474	Improved	1.01
BALCA-505016000	2447379	Improved	0.68
BALCA-505056900	2399232	Improved	1.50
BALCA-505057500	2410513	Improved	2.23
BALGO-404000600	2459701	Improved	0.95
BALGO-404001400	2321526	Improved	1.03
BALGO-404001400	2389838	Improved	0.90
BALGO-404002550	2101609	Improved	1.64

BALGO-404015800	1554697	Improved	0.72
BALGO-404016525	2378747	Improved	1.04
BALGO-404075900	2263065	Improved	0.66
BELLE-505005850	2225146	Improved	0.18
BELLE-505006050	2224010	Improved	0.39
BELLE-505006950	2391795	Improved	0.68
BELLE-505037600	2237259	Improved	0.77
BELLE-505060000	2289603	Improved	0.76
BETHU-505009250	2204599	Improved	0.68
CARON-505200050	2343473	Improved	6.13
CARON-505201500	1524093	Improved	0.94
CHAMB-505002600	2246196	Improved	0.82
CHAMB-505006350	2357711	Improved	0.63
CHAMB-505006650	2392020	Improved	0.44
CUPAR-505001650	2022331	Improved	2.59
CUPAR-505002050	2353014	Improved	1.11
CUPAR-505007900	1529844	Improved	1.63
CUPAR-505007900	2327268	Improved	1.15
CUPAR-505017100	2372194	Improved	1.66
CUPAR-505020650	2293484	Improved	2.14
DALME-515001350	2343581	Improved	1.08
EARLG-505004600	2340881	Improved	1.43
FORTQ-505002750	1055091	Improved	0.99
FORTQ-505002750	2004258	Improved	0.56
FORTQ-505003150	1557339	Improved	0.98
FORTQ-505015550	2011801	Improved	0.83
FORTQ-505040150	2236002	Improved	1.41
FORTQ-505069100	2348816	Improved	1.14
FORTQ-505071600	2288360	Improved	0.48
FORTQ-505217200	2432914	Improved	0.83
FORTQ-505229450	2225000	Improved	1.02
FORTQ-505229900	1562068	Improved	0.69
FORTQ-505261100	2336468	Improved	0.67
FORTQ-505262250	1567705	Improved	0.81
FORTQ-505262250	2344754	Improved	0.61
FORTQ-505262300	2452189	Improved	0.54
FORTQ-505263200	2266623	Improved	2.04
FORTQ-505263250	1579769	Improved	1.22
FORTQ-505263350	2255577	Improved	0.98
FORTQ-505263650	2445829	Improved	0.85
FORTQ-505265000	2389997	Improved	0.53
FORTQ-505295250	2341711	Improved	0.86
INDIA-404024200	2251419	Improved	2.85
INDIA-404028200	2354208	Improved	1.30
INDIA-404028800	2292155	Improved	1.92
INDIA-404030450	2448300	Improved	5.03
INDIA-404031750	2375823	Improved	0.97
INDIA-404031900	1510478	Improved	1.03
INDIA-404050150	1528884	Improved	1.26
INDIA-404052100	2005918	Improved	0.99
INDIA-404052250	2470506	Improved	0.67
INDIA-404052500	2446219	Improved	0.48
INDIA-404052550	1511471	Improved	0.97

INDIA-404054400	2346271	Improved	1.37
INDIA-404054400	2436424	Improved	1.37
INDIA-404061450	2202074	Improved	0.64
INDIA-413900600	2348379	Improved	1.65
INDIA-414000750	2414209	Improved	0.76
INDIA-414000900	2215907	Improved	0.80
INDIA-414004400	2410705	Improved	1.16
INDIA-414006000	2267710	Improved	0.68
INDIA-414006700	2291602	Improved	1.13
LANGH-505002100	2382991	Improved	1.03
LUMSD-404200025	2213102	Improved	1.06
LUMSD-404200100	2387568	Improved	1.05
LUMSD-404202250	2324206	Improved	1.11
LUMSD-404202650	2439515	Improved	0.83
LUMSD-404203150	2376931	Improved	1.37
LUMSD-404203300	2350767	Improved	1.09
LUMSD-404204150	2308357	Improved	0.89
LUMSD-404204200	2186166	Improved	0.90
LUMSD-404205200	2420243	Improved	0.96
LUMSD-404303400	2318521	Improved	0.99
MILES-404002300	2297365	Improved	2.60
MILES-404002700	2207112	Improved	1.16
MILES-404002850	2438223	Improved	1.38
MILES-404026750	2386302	Improved	0.78
MILES-404043000	2158594	Improved	0.87
MONTM-495013850	2206923	Improved	10.81
MONTM-495023750	1526284	Improved	0.98
MONTM-495023750	1559676	Improved	0.76
MONTM-505006750	2318352	Improved	2.33
MONTM-505012600	2191215	Improved	0.31
MONTM-505012600	2240749	Improved	0.56
ODESS-505001900	2346701	Improved	2.13
OSLER-404025140	1545315	Improved	0.64
OSLER-404025140	2371768	Improved	0.63
PENSE-404002300	1566569	Improved	1.03
PENSE-404002300	2219088	Improved	0.98
PILOT-505010600	1550123	Improved	0.94
PILOT-505010600	2373448	Improved	1.01
QUAPP-505127600	1576930	Improved	0.73
QUAPP-505128450	1527332	Improved	1.47
QUAPP-505128900	2465612	Improved	1.02
QUAPP-505130900	1510572	Improved	0.75
RAYMO-505000600	2211318	Improved	0.64
RAYMO-505000770	2458255	Improved	1.14
RAYMO-505001600	2308590	Improved	1.62
RAYMO-505002300	2189014	Improved	0.61
RAYMO-505002850	2284915	Improved	0.47
RAYMO-505008000	2315171	Improved	2.97
RAYMO-505035000	2334144	Improved	1.17
RAYMO-505035200	2334145	Improved	0.34
RAYMO-505060500	2387692	Improved	1.17
ROULE-505001550	2431628	Improved	0.43
ROULE-505005800	2253593	Improved	3.20

SEdle-505071050	2300328	Improved	0.91
SILTO-505005050	2337236	Improved	0.89
SOUTH-505001600	2226455	Improved	1.20
SOUTH-505001600	2441018	Improved	1.02
SOUTH-505002100	2357157	Improved	0.78
SOUTH-505002650	2387194	Improved	1.20
SOUTH-505008000	2244919	Improved	1.00
SOUTH-505010150	2439165	Improved	0.61
SOUTH-505010250	2222111	Improved	0.53
SOUTH-505016050	2219116	Improved	0.97
SOUTH-505017550	2214989	Improved	0.65
SOUTH-505086350	2252355	Improved	0.92
SOUTH-505108600	2076145	Improved	0.80
STRAS-505008800	2432316	Improved	0.34
STRAS-505015250	1501252	Improved	1.33
STRAS-505015250	1508388	Improved	1.00
STRAS-505015250	2299167	Improved	1.27
STRAS-505015650	2070484	Improved	0.70
STRAS-505015900	2248445	Improved	1.00
STRAS-505016000	2184311	Improved	1.19
STRAS-505016050	2267365	Improved	1.02
STRAS-505016100	1582023	Improved	3.32
STRAS-505016300	2460946	Improved	0.79
STRAS-505016750	2368686	Improved	1.53
STRAS-505032000	2029378	Improved	1.00
VIBAN-505000050	2183722	Improved	1.92
VIBAN-505000300	2003074	Improved	0.76
VIBAN-505000450	2223156	Improved	2.08
VIBAN-505000450	2328729	Improved	2.00
VIBAN-505001950	2208705	Improved	0.61
WHICI-505011800	2347716	Improved	0.92
WILCO-505001200	2300716	Improved	1.11
WOLSE-505008600	2209587	Improved	9.80
WOLSE-505008700	2436878	Improved	1.06
WOLSE-505010000	2372145	Improved	0.90
WOLSE-505010500	2155137	Improved	1.06
WOLSE-505010850	2290805	Improved	0.53
WOLSE-505010850	2380765	Improved	0.45
070KA-505012350	2440881	Improved	0.35
070KA-990100200	2414051	Improved	1.50
128-000403401	2299560	Improved	0.63
137SW-504505760	2451157	Improved	0.84
158GP-404028050	2245721	Improved	0.95
159SI-606005300	2360462	Improved	1.07
159SI-606020200	2327977	Improved	0.68
159SI-606100600	2307349	Improved	1.01
159SI-606109800	2387657	Improved	3.01
159WI-656503400	2412681	Improved	0.79
217-000226300	2405078	Improved	1.38
224LA-990000250	1554395	Improved	1.03
244-000404301	2395187	Improved	0.99
244-000414311	2229449	Improved	0.93
254-000813401	2315104	Improved	0.76

255-000415302	2239468	Improved	0.97
259-001027401	1512133	Improved	1.01
261-001815401	1512139	Improved	1.09
271-001406302	2336669	Improved	0.69
286-000122102	1512213	Improved	1.14
344-000505102	2446122	Improved	0.59
344-000819350	2188916	Improved	0.84
344-000819410	2353023	Improved	0.95
344-000819430	2340083	Improved	0.70
370CA-505006400	2287249	Improved	1.39
437-000325406	2232303	Improved	1.02
437-000629402	2074568	Improved	1.56
461LP-505019600	2443552	Improved	0.90
468CA-505000100	2459318	Improved	1.03
471-000233202	2115072	Improved	0.69
472-001531200	2359141	Improved	1.20
472-001636101	2363343	Improved	0.70
491-000416407	2398671	Improved	0.69
491GA-211918550	2101942	Improved	0.78
BEECH-990001200	1514362	Improved	0.99
CUTKN-990100300	2247820	Improved	0.56
DEBDE-505043000	2231968	Improved	0.83
DRINK-505019100	2230867	Improved	1.43
HUMBO-495305300	2443553	Improved	0.79
KINIS-505042500	2443556	Improved	1.32
KINIS-515005000	2442675	Improved	1.37
KYLE-505021620	2283336	Improved	0.61
LAMP-505034000	2233464	Improved	0.99
LINTL-505015200	1571328	Improved	3.56
LUCKY-890005600	2288877	Improved	1.01
LUSEL-515105000	2288575	Improved	0.98
MELVI-485104550	2304684	Improved	1.60
MOOSE-454800300	2209486	Improved	0.79
MOOSE-455000200	2365382	Improved	1.38
MOOSE-504933800	1200291	Improved	0.59
MOOSE-505400150	1580927	Improved	2.32
NBATT-303016400	2385046	Improved	1.51
NBATT-535280700	2258900	Improved	1.23
NBATT-535280850	2362069	Improved	1.77
NBATT-545336200	42054	Improved	1.61
PENNA-505009200	1574552	Improved	0.79
PONTE-890102100	1552820	Improved	0.50
RHEIN-505014000	1568590	Improved	0.21
RICHM-505010300	2233002	Improved	0.88
SHAUN-890100960	2327310	Improved	0.70
SINTA-505022965	2459423	Improved	0.27
SMILE-505007770	2302580	Improved	0.87
STOUG-890100750	1575232	Improved	1.10
WEYBU-514811000	2367772	Improved	2.94
WILKI-890100210	2489884	Improved	1.80
WOODM-505017000	2405740	Improved	1.67
YORKT-505203000	1510385	Improved	1.44
YORKT-505305000	2334143	Improved	0.85

YOUNG-515011400	2244379	Improved	1.15
ZEALA-505030000	2511334	Improved	0.99
158EM-505120118	2403855	Vacant	1.08
158JE-516301200	2245553	Vacant	1.01
159-000935105	2362767	Vacant	0.72
158SC-517002500	2420056	Vacant	1.00
158MI-516101900	2417708	Vacant	1.12
158MI-516100600	2330098	Vacant	1.00
158RP-516206500	2389240	Vacant	0.93
158EM-505120117	2355997	Vacant	1.06
158JE-516303700	2398100	Vacant	1.00
158SC-517006000	2360309	Vacant	0.98
158RP-516206300	2348599	Vacant	1.07
158EM-505024300	2360521	Vacant	0.95
158SC-517002200	2352469	Vacant	0.74
158MI-516102400	2430940	Vacant	1.16
158EM-505120120	2444294	Vacant	0.98
158SC-517011200	2431425	Vacant	0.97
158-000308301	2416651	Vacant	1.13
158SC-517009375	2419726	Vacant	0.83
158SC-517009100	2333160	Vacant	1.02
159-000115101	2404376	Vacant	1.40
158JE-516302100	2409951	Vacant	1.01
158MI-516101700	2457460	Vacant	0.80
158SC-517011600	2447189	Vacant	1.04
158RP-516203900	2321824	Vacant	1.01
158EM-505120106	2373103	Vacant	0.99
158EM-505120116	2365833	Vacant	1.13
158EM-505120114	2442052	Vacant	1.07
158BO-516400200	2374934	Vacant	0.92
158EM-505120064	2399513	Vacant	1.01
158SC-517011050	2452322	Vacant	1.06
158SC-517001350	2378318	Vacant	1.00
158JE-516303500	2408333	Vacant	0.98
158SC-517002300	2386014	Vacant	1.00
158SC-517009525	2374632	Vacant	1.17
158SC-517009200	2450965	Vacant	0.94
158EM-505120078	2432349	Vacant	0.99
158-000218201	2328109	Vacant	0.36
158SP-516000425	2392384	Vacant	0.81
158CR-515001500	2321131	Vacant	1.00
158EM-505120087	2372301	Vacant	0.98
158EM-505120065	2430887	Vacant	0.97
158-000628202	2458616	Vacant	0.90
158EM-505120104	2411592	Vacant	0.98
158EM-505120085	2419866	Vacant	1.02
158JE-516303600	2296114	Vacant	1.01
158MI-516100300	2384913	Vacant	0.84
159-000935105	2283584	Vacant	2.12
158JE-516302200	2332970	Vacant	1.00
SEDL-505014450	2390244	Vacant	1.15
158SC-517001250	2344911	Vacant	1.12
158EM-505120077	2443395	Vacant	1.07

159-000908101	2393160	Vacant	0.88
158EM-505120095	2434084	Vacant	1.05
158SC-517011425	2438503	Vacant	0.95
158EM-505120091	2451406	Vacant	0.97
158EM-505120099	2455691	Vacant	1.05
159-000722403	2364562	Vacant	0.69
158RP-516204300	2434492	Vacant	0.99
159-000722203	2243274	Vacant	0.90
158SC-517009225	2451846	Vacant	0.93
158SC-517002050	2404379	Vacant	0.89
159-000935100	2437143	Vacant	2.34
158EM-505120103	2421222	Vacant	1.02
158EM-505120105	2381071	Vacant	0.97
158RP-516203700	2250315	Vacant	1.15
158SC-517011625	2401618	Vacant	1.03
158EM-505120102	2376649	Vacant	1.00
158SC-517001525	2346697	Vacant	1.05
158RP-516203900	2354457	Vacant	0.92
FRANC-505000050	2462151	Vacant	1.64
158SC-517011025	2444226	Vacant	1.00
158EM-505120121	2404421	Vacant	0.91
159-000115101	2345340	Vacant	1.50
158SC-517002250	2388573	Vacant	1.00
158EM-505120063	2419993	Vacant	1.01
158EM-505120063	2438047	Vacant	0.85
158SC-517011525	2326071	Vacant	0.94
158JE-516303700	2455816	Vacant	0.93
158RP-516200400	2367832	Vacant	0.93
159-000722204	2452497	Vacant	0.65
158-000308302	2390940	Vacant	1.13
158SC-517009275	2363431	Vacant	0.87
158SC-517009425	2381264	Vacant	1.10
158RP-516204300	2386474	Vacant	1.01
128GR-505015750	2378151	Vacant	0.51
158RP-516205700	2256943	Vacant	1.00
158JE-516300300	2359496	Vacant	0.99
158SP-516000575	2328186	Vacant	1.09
158JE-516302300	2357385	Vacant	1.00
158-000707201	2363942	Vacant	2.00
TUXFO-505000600	2435832	Vacant	0.88
158SP-516001600	2332357	Vacant	1.01