

assessment_id	sale_id	Vacant_Improved	ASR
KINDE-003069001	2398991	Improved	1.19
MARTE-505022000	2500669	Improved	0.88
MELFO-304015040	2367172	Improved	0.98
MELFO-304015060	2369462	Improved	0.61
MELFO-304016150	2419837	Improved	0.98
MELFO-306005040	2232697	Improved	0.87
MELFO-403011407	2435845	Improved	1.01
MELFO-403099060	2314807	Improved	1.58
MELFO-405071030	2325347	Improved	1.01
MELFO-406051070	2082384	Improved	0.82
MELFO-406063011	1052008	Improved	0.95
MELFO-406070130	2287352	Improved	0.97
MELFO-406080010	2363791	Improved	0.98
MELFO-406080030	2363848	Improved	0.98
MELFO-406080040	2368954	Improved	1.01
MELFO-406081050	1520172	Improved	1.00
MELFO-504006080	2336159	Improved	1.09
MELFO-504017010	1515110	Improved	0.89
MELFO-504022190	1525843	Improved	1.00
MELFO-505001041	2434563	Improved	0.74
MELFO-505002090	1565173	Improved	0.99
MELFO-505002110	1518566	Improved	1.61
MELFO-505002130	1052022	Improved	1.36
MELFO-505002200	2321728	Improved	2.33
MELFO-505002240	1579224	Improved	1.31
MELFO-505002255	1565174	Improved	1.30
MELFO-505002255	2440433	Improved	0.40
MELFO-505003060	2339467	Improved	0.71
MELFO-505004100	2343507	Improved	0.86
MELFO-505004170	2436615	Improved	0.70
MELFO-505004180	2254808	Improved	1.66
MELFO-505005050	2383916	Improved	0.94
MELFO-505007060	2375718	Improved	0.99
MELFO-505008010	2190926	Improved	0.96
MELFO-505008080	2322232	Improved	1.30
MELFO-505008090	2294648	Improved	0.72
MELFO-505008095	2431314	Improved	1.00
MELFO-505009020	1561870	Improved	1.55
MELFO-505009150	1574851	Improved	1.09
MELFO-505020100	2016083	Improved	0.94
MELFO-505031040	2435158	Improved	0.88
MELFO-505032010	1501787	Improved	1.06
MELFO-505032010	2228400	Improved	0.91
MELFO-506009010	2400736	Improved	1.08
MELFO-506009020	1545303	Improved	0.78
MELFO-506009020	2330272	Improved	0.99
MELFO-506094061	2336198	Improved	0.99
MELFO-506094063	1554089	Improved	1.00
MELFO-506094890	2346489	Improved	1.04
MELFO-506094900	2346490	Improved	1.04
MELFO-506094915	2336176	Improved	0.95
MELFO-506094920	1557983	Improved	0.99

MELFO-506094930	2388292	Improved	0.93
MELFO-506096030	2339868	Improved	1.08
MELFO-506096030	2367484	Improved	1.00
MELFO-506096040	2339869	Improved	1.08
MELFO-506096040	2367485	Improved	1.00
MELFO-506096050	2227378	Improved	1.03
MELFO-506096190	2339866	Improved	1.08
MELFO-506096190	2375973	Improved	0.96
MELFO-506096200	2339867	Improved	1.08
MELFO-506096200	2375974	Improved	1.00
MELFO-605034100	2210452	Improved	0.95
MELFO-605034180	2226309	Improved	1.01
MELFO-706099010	2413084	Improved	1.34
MELFO-706099120	2449499	Improved	0.57
MELFO-806099020	2393624	Improved	1.03
MELVI-504917250	2214929	Improved	1.03
MOOSE-475300200	2205238	Improved	0.78
MOOSE-505100650	2267731	Improved	0.90
MOOSE-505109200	2443565	Improved	1.10
NBATT-525000050	2254156	Improved	1.00
NBATT-525000050	2389748	Improved	1.22
YORKT-505005870	2218923	Improved	1.01
YORKT-505005870	2259317	Improved	0.99
YORKT-514701900	2362803	Improved	0.97
YORKT-515100300	1522930	Improved	0.89
YORKT-515100300	2295083	Improved	1.16
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
ESTEV-505200050	2296186	Improved	0.91
HUMBO-495305300	2443553	Improved	0.79
KINIS-505042500	2443556	Improved	1.32
KINIS-515005000	2442675	Improved	1.37
KYLE-505021620	2283336	Improved	0.61
LAMPM-505034000	2233464	Improved	0.99
LINTL-505015200	1571328	Improved	3.56
LUCKY-890005600	2288877	Improved	1.01
LUSEL-515105000	2288575	Improved	0.98
MELFO-306005040	2232697	Improved	1.68
MELFO-406080010	2363791	Improved	0.71
MELFO-406080030	2363848	Improved	0.71
MELFO-406080040	2368954	Improved	0.72
MELFO-406081050	1520172	Improved	1.49
MELFO-506094061	2336198	Improved	0.99
MELFO-506094063	1554089	Improved	0.90
MELFO-506094890	2346489	Improved	1.00
MELFO-506094900	2346490	Improved	0.99
MELFO-506094915	2336176	Improved	1.53
MELFO-605034100	2210452	Improved	2.18
MELVI-485104550	2304684	Improved	1.60
MOOSE-454800300	2209486	Improved	0.79
MOOSE-455000200	2365382	Improved	1.38
MOOSE-495101800	2148286	Improved	1.12
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
MELFO-508000111	2324096	Vacant	0.93
MELFO-406070020	2336694	Vacant	1.00
MELFO-503012450	2368931	Vacant	0.97
MELFO-504020050	2301166	Vacant	0.73
MELFO-508000212	2436101	Vacant	1.21
MELFO-505009240	1518551	Vacant	0.74
MELFO-504001075	2242365	Vacant	0.95
MELFO-508000205	2323313	Vacant	1.15
MELFO-605002170	2283984	Vacant	0.95
MELFO-508000108	2016981	Vacant	0.73
MELFO-604015240	2376369	Vacant	0.97
MELFO-407012010	2320440	Vacant	0.84
MELFO-403099125	2246184	Vacant	1.02
MELFO-404038120	2212377	Vacant	0.71
MELFO-506009230	2349683	Vacant	1.41
MELFO-707099090	2250120	Vacant	0.92
MELFO-508000209	2326006	Vacant	1.15
MELFO-505001040	2267072	Vacant	0.76
MELFO-505002220	2192200	Vacant	1.22
MELFO-304016100	2314813	Vacant	0.57
MELFO-605002170	2310490	Vacant	0.96
MELFO-304009230	2214713	Vacant	0.71
MELFO-404038130	2367935	Vacant	0.86
MELFO-505021180	2158960	Vacant	1.00
MELFO-406063012	2390698	Vacant	0.93
MELFO-607000750	2354359	Vacant	0.86
MELFO-403011510	2398985	Vacant	0.55
MELFO-605002170	2419827	Vacant	1.20
MELFO-407010553	2401410	Vacant	1.10
MELFO-405045040	2262569	Vacant	1.25
MELFO-405045040	2359613	Vacant	0.78
MELFO-508000102	2301744	Vacant	0.85
MELFO-407012005	2322451	Vacant	0.98
MELFO-605001130	2019310	Vacant	0.80
MELFO-504001070	2242363	Vacant	0.95
MELFO-604015240	2040668	Vacant	0.99
MELFO-508000201	2337102	Vacant	1.08
MELFO-407011815	2220234	Vacant	0.91
MELFO-607001200	2414302	Vacant	1.00
MELFO-306003140	2336757	Vacant	0.88
MELFO-304016150	2016715	Vacant	1.15
MELFO-404028090	2217990	Vacant	1.26
MELFO-305009210	2372874	Vacant	1.27
MELFO-407012002	2372451	Vacant	0.93
MELFO-508000215	2245409	Vacant	0.94
MELFO-407012101	2016949	Vacant	1.01
MELFO-505015170	2402828	Vacant	0.82
MELFO-304010080	2331606	Vacant	1.14
MELFO-505004160	2239767	Vacant	1.48
MELFO-407012003	2227869	Vacant	0.85

MELFO-403099115	1527877	Vacant	2.09
MELFO-406061060	2016064	Vacant	0.86
MELFO-306005070	2240538	Vacant	1.49
MELFO-504001085	2242366	Vacant	0.95
MELFO-508000202	2388138	Vacant	1.15
MELFO-505016120	1534184	Vacant	0.67
MELFO-508000204	2397044	Vacant	1.17
MELFO-407010551	2385306	Vacant	0.81
MELFO-407011913	2204087	Vacant	1.02
MELFO-403099060	2020554	Vacant	1.59
MELFO-405045050	2294518	Vacant	1.60
MELFO-604007070	2205965	Vacant	0.93
MELFO-508000109	2016982	Vacant	0.74
MELFO-508000102	2444251	Vacant	1.05
MELFO-306006090	2115261	Vacant	0.90
MELFO-505008120	2433575	Vacant	1.41
MELFO-504001080	2242364	Vacant	0.95