

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub master stratification</u>
252GI-505001050	1501825	Improved	2.92	MAF_SA_CLU43_44	3,597
252GI-505009750	2235660	Improved	1.46	MAF_SA_CLU43_44	3,597
252GI-505013100	1529365	Improved	1.33	MAF_SA_CLU43_44	3,597
255BI-808005400	1566001	Improved	1.81	MAF_SA_CLU43_44	3,597
255BI-808005400	2079566	Improved	0.50	MAF_SA_CLU43_44	3,597
255BI-808006650	2192759	Improved	0.79	MAF_SA_CLU43_44	3,597
255BI-808006850	1511935	Improved	1.96	MAF_SA_CLU43_44	3,597
285BO-404012100	1557949	Improved	1.31	MAF_SA_CLU43_44	3,597
287SO-404003900	2136312	Improved	0.83	MAF_SA_CLU43_44	3,597
287SO-404004150	1537100	Improved	0.58	MAF_SA_CLU43_44	3,597
287SO-404007950	1512163	Improved	2.18	MAF_SA_CLU43_44	3,597
288AN-505000050	2183815	Vacant	0.65	VL_SA_CL43_44_06	3,598
288AN-505001950	1553694	Vacant	1.63	VL_SA_CL43_44_06	3,598
288FI-505000600	2220898	Improved	0.95	MAF_SA_CLU43_44	3,597
288FI-505000600	2234251	Improved	1.28	MAF_SA_CLU43_44	3,597
288FI-505001050	1520917	Vacant	1.00	VL_SA_CL43_44_06	3,598
288FI-505006300	1523852	Improved	0.92	MAF_SA_CLU43_44	3,597
288FI-505007100	1512818	Improved	0.69	MAF_SA_CLU43_44	3,597
288FI-505008035	1532568	Vacant	0.57	VL_SA_CL43_44_06	3,598
288FI-505008050	1533398	Improved	0.79	MAF_SA_CLU43_44	3,597
310GU-505003300	1515225	Improved	1.74	MAF_SA_CLU43_44	3,597
310GU-505003300	2190440	Improved	1.16	MAF_SA_CLU43_44	3,597
310GU-505005850	1509916	Improved	0.50	MAF_SA_CLU43_44	3,597
310GU-505006350	2219200	Improved	0.91	MAF_SA_CLU43_44	3,597
310GU-505007200	2056780	Improved	1.09	MAF_SA_CLU43_44	3,597
310GU-505007700	2183570	Improved	1.46	MAF_SA_CLU43_44	3,597
310GU-505010250	2182347	Improved	2.51	MAF_SA_CLU43_44	3,597
310GU-505010800	1505150	Improved	1.00	MAF_SA_CLU43_44	3,597
310GU-505120950	2173475	Improved	3.57	MAF_SA_CLU43_44	3,597
310LO-505003500	1566267	Vacant	2.67	VL_SA_CL43_44_06	3,598
310LO-505003650	1564365	Improved	0.80	MAF_SA_CLU43_44	3,597
310LO-505004700	2215365	Improved	0.51	MAF_SA_CLU43_44	3,597
315LA-404001450	2015030	Improved	1.70	MAF_SA_CLU43_44	3,597
315LA-404001900	1529237	Improved	1.05	MAF_SA_CLU43_44	3,597
315SW-303001900	1520091	Improved	0.80	MAF_SA_CLU43_44	3,597
315SW-303006500	1567953	Vacant	0.33	VL_SA_CL43_44_06	3,598
318HE-404010950	1057537	Improved	1.32	MAF_SA_CLU43_44	3,597
346LE-505007800	2195839	Improved	0.79	MAF_SA_CLU43_44	3,597
371DA-505032750	2076495	Improved	5.50	MAF_SA_CLU43_44	3,597
371PE-505002050	1503775	Improved	0.67	MAF_SA_CLU43_44	3,597
372ST-404000200	2181107	Improved	0.30	MAF_SA_CLU43_44	3,597
376EN-303003000	2015131	Improved	0.37	MAF_SA_CLU43_44	3,597
376SO-505001200	2136745	Vacant	0.75	VL_SA_CL43_44_06	3,598
376SO-505006000	1507773	Improved	3.41	MAF_SA_CLU43_44	3,597
376SO-505006600	2201365	Improved	1.38	MAF_SA_CLU43_44	3,597
464-000211201	1546149	Improved	1.01	MAF_464	4,406

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub_master stratification</u>
464-000215301	1516897	Improved	0.66	MAF_464	4,406
464-000602201	2250883	Improved	1.01	MAF_464	4,406
464-000903100	1506520	Improved	1.28	MAF_464	4,406
464-001008101	2189723	Improved	0.77	MAF_464	4,406
464-001022401	2007078	Improved	0.82	MAF_464	4,406
464-001028101	2132170	Improved	0.95	MAF_464	4,406
464-001101101	1552465	Improved	0.95	MAF_464	4,406
464-001204214	1551406	Improved	0.88	MAF_464	4,406
464-001204215	1568133	Improved	0.84	MAF_464	4,406
464-001218418	1522070	Improved	1.03	MAF_464	4,406
464-001218419	1568132	Vacant	1.03	VL_464	4,728
464-001218424	2016759	Improved	1.06	MAF_464	4,406
464-001218428	1503938	Vacant	0.97	VL_464	4,728
464-001218433	904229	Vacant	1.06	VL_464	4,728
464-001218434	1519509	Vacant	0.99	VL_464	4,728
464-001223101	1512162	Improved	0.86	MAF_464	4,406
464-001234100	2076515	Improved	0.91	MAF_464	4,406
464-001234100	2199124	Improved	1.18	MAF_464	4,406
464-001413302	2236578	Improved	1.02	MAF_464	4,406
464-001418100	1535912	Improved	0.80	MAF_464	4,406
464-001421101	896158	Improved	1.24	MAF_464	4,406
464-001503401	2228907	Improved	1.08	MAF_464	4,406
464-001535100	910067	Improved	0.85	MAF_464	4,406
464-001717101	2250879	Improved	0.97	MAF_464	4,406
464-001825411	1576503	Improved	0.97	MAF_464	4,406
464-001825412	924089	Vacant	1.15	VL_464	4,728
464-001825413	1541826	Vacant	1.03	VL_464	4,728
464-001825414	1032638	Vacant	1.08	VL_464	4,728
464-001825415	1516996	Vacant	0.98	VL_464	4,728
464-001825416	2017024	Vacant	0.93	VL_464	4,728
464-001825417	2017025	Vacant	0.93	VL_464	4,728
464-001825421	939781	Vacant	0.93	VL_464	4,728
464-001825422	1029353	Vacant	1.00	VL_464	4,728
464-001825422	1562226	Vacant	0.91	VL_464	4,728
464-001825423	1022752	Vacant	1.00	VL_464	4,728
464-001825424	2042671	Improved	1.31	MAF_464	4,406
464EL-202000450	1557954	Improved	0.86	MAF_464	4,406
464EL-202001200	929175	Improved	0.75	MAF_464	4,406
464EL-202110900	2042459	Improved	0.75	MAF_464	4,406
464EM-767503210	1524215	Improved	0.70	MAF_464	4,406
464IL-505000550	1506541	Improved	0.90	MAF_464	4,406
464IL-505000700	1569876	Improved	1.02	MAF_464	4,406
464IL-505000850	1550505	Improved	1.00	MAF_464	4,406
464IL-505001650	881462	Improved	1.06	MAF_464	4,406
464IL-505001700	926292	Improved	1.08	MAF_464	4,406
464IL-505002000	940382	Improved	1.35	MAF_464	4,406

<u>assessment id</u>	<u>sale id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub master stratification</u>
464IL-505003050	2203544	Improved	1.23	MAF_464	4,406
464IL-505003200	2077192	Vacant	1.12	VL_464	4,728
464IL-505003250	2077194	Vacant	1.05	VL_464	4,728
464IL-505003800	1512988	Improved	1.79	MAF_464	4,406
464IL-505004000	2045241	Vacant	0.95	VL_464	4,728
464IL-505004150	946370	Vacant	1.02	VL_464	4,728
464IL-505004150	1571849	Vacant	1.02	VL_464	4,728
464IL-505004300	2231084	Vacant	2.15	VL_464	4,728
464IL-505004350	1021075	Vacant	1.07	VL_464	4,728
464IL-505004400	1012956	Vacant	1.07	VL_464	4,728
464IL-505004450	2019366	Vacant	0.81	VL_464	4,728
464IL-505004500	1024844	Vacant	0.95	VL_464	4,728
464IL-505006350	1529292	Improved	1.34	MAF_464	4,406
464IL-505006400	2206133	Improved	1.41	MAF_464	4,406
464IL-505007000	2099963	Improved	1.25	MAF_464	4,406
464IL-505007200	2099965	Improved	1.04	MAF_464	4,406
464IL-505008050	1031770	Improved	0.99	MAF_464	4,406
464IL-505008050	1579152	Improved	0.99	MAF_464	4,406
464IL-505008300	2125157	Vacant	0.72	VL_464	4,728
464IL-505009200	962700	Improved	1.46	MAF_464	4,406
464KI-505000550	2208849	Improved	1.21	MAF_SA_CLU43_44	3,597
464LP-404001300	2158925	Improved	0.81	MAF_464	4,406
464LP-404001700	877607	Improved	1.08	MAF_464	4,406
464LP-404001800	953558	Improved	0.63	MAF_464	4,406
464LP-404002350	1581604	Improved	1.28	MAF_464	4,406
464ML-303000250	1034228	Improved	0.74	MAF_464	4,406
464ML-303000400	1521102	Improved	0.62	MAF_464	4,406
464ML-303000800	2074515	Improved	0.84	MAF_464	4,406
464ML-303100200	2211065	Improved	0.72	MAF_464	4,406
464ML-303100500	2015856	Improved	0.63	MAF_464	4,406
464ML-303100700	1570763	Improved	0.85	MAF_464	4,406
464ML-303101300	953556	Vacant	1.56	VL_464	4,728
464ML-303101400	928152	Vacant	1.00	VL_464	4,728
464ML-303101450	833167	Vacant	0.97	VL_464	4,728
494-000406331	1566242	Vacant	1.00	VL_494all	4,149
494-000406332	1567318	Vacant	1.19	VL_494all	4,149
494-000406335	1570938	Vacant	1.00	VL_494all	4,149
494-000719301	1504021	Vacant	1.00	VL_494all	4,149
494-000719306	1504026	Vacant	1.00	VL_494all	4,149
494-000719314	1504034	Vacant	1.11	VL_494all	4,149
494-001311400	1048770	Vacant	1.10	VL_494all	4,149
494-001315100	2006353	Vacant	0.90	VL_494all	4,149
494-001426201	923548	Vacant	1.00	VL_494all	4,149
494BL-101000100	2207883	Vacant	0.95	VL_494all	4,149
494BL-101000250	2125403	Vacant	1.12	VL_494all	4,149
494BL-101001150	1567310	Vacant	1.16	VL_494all	4,149

<u>assessment id</u>	<u>sale id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub master stratification</u>
494BL-101001250	2001973	Vacant	0.97	VL_494all	4,149
494BL-101001650	1510023	Vacant	1.04	VL_494all	4,149
494FL-171702200	2003665	Vacant	1.02	VL_494all	4,149
494FL-171702500	2188143	Vacant	1.02	VL_494all	4,149
494FL-171703200	1571908	Vacant	1.23	VL_494all	4,149
494FL-171703700	1036095	Vacant	0.94	VL_494all	4,149
494FL-171704500	1035144	Vacant	0.98	VL_494all	4,149
494FL-171704600	1036096	Vacant	0.77	VL_494all	4,149
494FL-171705500	1525966	Vacant	0.96	VL_494all	4,149
494FL-171705700	1034400	Vacant	1.04	VL_494all	4,149
494FL-171708900	1548667	Vacant	1.26	VL_494all	4,149
494FL-171721200	1579301	Vacant	1.00	VL_494all	4,149
494FL-171721300	1579302	Vacant	1.00	VL_494all	4,149
494FL-171721600	1537128	Vacant	0.68	VL_494all	4,149
494FL-171722000	1028688	Vacant	1.00	VL_494all	4,149
494FL-171722000	2017007	Vacant	0.95	VL_494all	4,149
494FL-171722600	1027768	Vacant	0.78	VL_494all	4,149
494FL-171722700	1028689	Vacant	1.16	VL_494all	4,149
494FL-171722700	1044143	Vacant	1.02	VL_494all	4,149
494FL-171722800	1028690	Vacant	1.16	VL_494all	4,149
494ML-606002950	828005	Vacant	0.82	VL_494all	4,149
494ML-606004650	889547	Vacant	1.30	VL_494all	4,149
494ML-606004650	948802	Vacant	1.00	VL_494all	4,149
494ML-606005600	1575697	Vacant	1.23	VL_494all	4,149
494ML-606100200	1515272	Vacant	0.84	VL_494all	4,149
494ML-606100900	963785	Vacant	0.78	VL_494all	4,149
494ML-606102200	2199693	Vacant	1.22	VL_494all	4,149
494MN-707000050	2004558	Vacant	1.81	VL_SA_CL43_44_06	3,598
494MN-707000100	2198245	Vacant	2.51	VL_SA_CL43_44_06	3,598
494MN-707000500	2004561	Vacant	2.00	VL_SA_CL43_44_06	3,598
494MN-707001600	2226527	Vacant	0.50	VL_SA_CL43_44_06	3,598
494MN-707004300	1570705	Improved	0.54	MAF_SA_CLU43_44	3,597
494MT-506000050	872387	Vacant	1.07	VL_494all	4,149
494MT-506000100	900601	Vacant	1.00	VL_494all	4,149
494MT-506000150	2082422	Vacant	0.84	VL_494all	4,149
494MT-506000250	893755	Vacant	1.14	VL_494all	4,149
494MT-506000350	2074572	Vacant	0.97	VL_494all	4,149
494MT-506000400	909069	Vacant	1.03	VL_494all	4,149
494MT-506000550	837343	Vacant	0.82	VL_494all	4,149
494NE-363600550	2004718	Vacant	1.08	VL_494all	4,149
494NE-363600600	1522066	Vacant	0.93	VL_494all	4,149
494PR-505000600	854747	Vacant	1.25	VL_494all	4,149
494PR-505000650	854748	Vacant	1.21	VL_494all	4,149
494PR-505001400	835368	Vacant	1.00	VL_494all	4,149
494PR-505001400	2004564	Vacant	0.77	VL_494all	4,149
494PR-505001450	818179	Vacant	0.93	VL_494all	4,149

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub master stratification</u>
494PR-505002550	2173323	Vacant	0.98	VL_494all	4,149
494SM-373700400	1025912	Vacant	1.01	VL_494all	4,149
494SM-373701500	911588	Vacant	1.00	VL_494all	4,149
494SM-373701600	812233	Vacant	1.00	VL_494all	4,149
BLADW-505010400	2210372	Improved	0.87	MAF_SA_CLU43_44	3,597
BLADW-505012600	1567962	Improved	1.11	MAF_SA_CLU43_44	3,597
BRODE-505002300	1535950	Improved	0.85	MAF_SA_CLU43_44	3,597
BRODE-505002650	1576425	Improved	0.76	MAF_SA_CLU43_44	3,597
BRODE-505003450	2190338	Improved	2.75	MAF_SA_CLU43_44	3,597
BRODE-505006000	1541745	Improved	0.70	MAF_SA_CLU43_44	3,597
BRODE-505007300	1524015	Improved	0.53	MAF_SA_CLU43_44	3,597
BRODE-505009300	2191889	Improved	1.72	MAF_SA_CLU43_44	3,597
BRODE-505009600	1520158	Improved	1.07	MAF_SA_CLU43_44	3,597
GLENS-505000300	1548584	Improved	0.83	MAF_SA_CLU43_44	3,597
GLENS-505000650	2016012	Improved	0.67	MAF_SA_CLU43_44	3,597
GLENS-505001300	1573983	Improved	0.86	MAF_SA_CLU43_44	3,597
GLENS-505008800	2238189	Improved	0.70	MAF_SA_CLU43_44	3,597
HAWAR-505009100	2070874	Improved	1.07	MAF_SA_CLU43_44	3,597
HAWAR-505009900	2003572	Improved	0.67	MAF_SA_CLU43_44	3,597
HAWAR-505010100	1570767	Improved	4.75	MAF_SA_CLU43_44	3,597
KRYDO-505004400	1522855	Improved	0.64	MAF_SA_CLU43_44	3,597
KRYDO-505006300	1510998	Vacant	0.57	VL_SA_CL43_44_06	3,598
KRYDO-505010100	2211455	Vacant	1.60	VL_SA_CL43_44_06	3,598
KRYDO-505010500	1511002	Vacant	1.00	VL_SA_CL43_44_06	3,598
KRYDO-505011200	1511004	Vacant	2.25	VL_SA_CL43_44_06	3,598
KRYDO-505011250	1512013	Vacant	1.60	VL_SA_CL43_44_06	3,598
LEASK-495000500	2226719	Improved	0.95	MAF_Leask_464LE	4,244
LEASK-505002900	2212536	Improved	0.93	MAF_Leask_464LE	4,244
LEASK-505004050	1540163	Improved	1.04	MAF_Leask_464LE	4,244
LEASK-505004900	2197269	Improved	1.18	MAF_Leask_464LE	4,244
LEASK-505005400	2065496	Improved	1.00	MAF_Leask_464LE	4,244
LEASK-505005600	1536913	Improved	0.93	MAF_Leask_464LE	4,244
LEASK-505006500	1522744	Improved	1.01	MAF_Leask_464LE	4,244
LEASK-505007100	2215214	Improved	2.24	MAF_Leask_464LE	4,244
LEASK-505016930	942503	Vacant	1.33	VL_Leask_464LE	4,243
LEASK-505016960	942504	Vacant	1.33	VL_Leask_464LE	4,243
LEASK-505017150	2002762	Improved	0.98	MAF_Leask_464LE	4,244
LEASK-505017500	1535789	Improved	0.99	MAF_Leask_464LE	4,244
LEASK-505018000	2244588	Vacant	0.99	VL_Leask_464LE	4,243
LEASK-505023000	2237268	Improved	1.16	MAF_Leask_464LE	4,244
LEASK-505029000	1527517	Improved	2.02	MAF_Leask_464LE	4,244
LEASK-505048100	898180	Vacant	0.70	VL_Leask_464LE	4,243
LEASK-505051300	827243	Vacant	0.75	VL_Leask_464LE	4,243
MACRO-505000800	2155018	Improved	0.81	MAF_SA_CLU43_44	3,597
MACRO-505001150	1531323	Vacant	0.75	VL_SA_CL43_44_06	3,598
MACRO-505004350	1575688	Improved	0.67	MAF_SA_CLU43_44	3,597

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub_master stratification</u>
MACRO-505005500	1582747	Improved	0.67	MAF_SA_CLU43_44	3,597
MACRO-505005900	2226298	Improved	0.92	MAF_SA_CLU43_44	3,597
MARCE-505001800	1533339	Improved	0.54	MAF_SA_CLU43_44	3,597
MARCE-505003000	1515017	Improved	0.56	MAF_SA_CLU43_44	3,597
MARCE-505003400	2191362	Improved	1.92	MAF_SA_CLU43_44	3,597
MARCE-505003500	1580796	Improved	1.41	MAF_SA_CLU43_44	3,597
MARCE-505004050	2092487	Improved	1.31	MAF_SA_CLU43_44	3,597
MARCE-505004850	1521072	Improved	0.62	MAF_SA_CLU43_44	3,597
MARCE-505007350	2235482	Improved	0.83	MAF_SA_CLU43_44	3,597
MARCE-505011100	2076513	Improved	1.09	MAF_SA_CLU43_44	3,597
PLUNK-505001600	2229580	Improved	5.24	MAF_SA_CLU43_44	3,597
PLUNK-505001800	1567036	Improved	0.58	MAF_SA_CLU43_44	3,597
PLUNK-505004400	1566015	Improved	1.38	MAF_SA_CLU43_44	3,597
PLUNK-505005850	1507774	Improved	0.92	MAF_SA_CLU43_44	3,597
PLUNK-505005900	2078888	Improved	1.11	MAF_SA_CLU43_44	3,597
PLUNK-505006350	1055341	Improved	0.61	MAF_SA_CLU43_44	3,597
PLUNK-505006600	2015141	Improved	0.88	MAF_SA_CLU43_44	3,597
PLUNK-505007400	1515947	Improved	1.30	MAF_SA_CLU43_44	3,597
SIMPS-505006900	2227551	Improved	9.00	MAF_SA_CLU43_44	3,597
SIMPS-505007000	2195368	Improved	3.24	MAF_SA_CLU43_44	3,597
SIMPS-505008150	1571702	Improved	1.72	MAF_SA_CLU43_44	3,597
SIMPS-505012200	1057484	Vacant	1.84	VL_SA_CL43_44_06	3,598
SIMPS-505013951	1581704	Improved	1.27	MAF_SA_CLU43_44	3,597
SIMPS-505014600	2211320	Improved	0.82	MAF_SA_CLU43_44	3,597
SIMPS-505016750	1501767	Vacant	2.89	VL_SA_CL43_44_06	3,598
SIMPS-505016750	1543457	Vacant	2.31	VL_SA_CL43_44_06	3,598
SIMPS-505017450	1501768	Vacant	5.18	VL_SA_CL43_44_06	3,598
SIMPS-505018400	2158918	Improved	0.93	MAF_SA_CLU43_44	3,597
SIMPS-505019250	1573960	Vacant	0.74	VL_SA_CL43_44_06	3,598
SIMPS-505030500	2158919	Improved	1.00	MAF_SA_CLU43_44	3,597
STRON-505003600	1549744	Vacant	0.96	VL_SA_CL43_44_06	3,598
STRON-505006100	1582434	Improved	0.87	MAF_SA_CLU43_44	3,597
STRON-505008050	1564278	Improved	1.26	MAF_SA_CLU43_44	3,597
STRON-505009650	2232350	Vacant	0.89	VL_SA_CL43_44_06	3,598
TESSI-505010000	2248723	Improved	0.70	MAF_SA_CLU43_44	3,597
WISET-505001700	2076588	Improved	0.86	MAF_SA_CLU43_44	3,597
WISET-505001850	2016046	Improved	3.52	MAF_SA_CLU43_44	3,597
WISET-505001900	1515075	Improved	0.90	MAF_SA_CLU43_44	3,597
WISET-505001900	2016047	Improved	1.03	MAF_SA_CLU43_44	3,597
WISET-505003750	1548590	Improved	1.11	MAF_SA_CLU43_44	3,597
WISET-505004150	1055410	Improved	1.35	MAF_SA_CLU43_44	3,597
WISET-505004600	1560496	Improved	1.43	MAF_SA_CLU43_44	3,597
WISET-505005900	1525819	Improved	1.30	MAF_SA_CLU43_44	3,597
WISET-505007000	2183711	Vacant	0.38	VL_SA_CL43_44_06	3,598
WISET-505011150	2099983	Improved	1.53	MAF_SA_CLU43_44	3,597
ZEALA-505002900	1506555	Improved	1.32	MAF_SA_CLU43_44	3,597

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>	<u>master stratification</u>	<u>sub master stratification</u>
ZEALA-505003800	1524897	Improved	0.79	MAF_SA_CLU43_44	3,597
ZEALA-505004900	1573976	Improved	1.00	MAF_SA_CLU43_44	3,597
ZEALA-505007850	1518520	Improved	0.52	MAF_SA_CLU43_44	3,597
ZEALA-505011150	1524014	Improved	1.54	MAF_SA_CLU43_44	3,597
ZEALA-505011600	1528588	Improved	1.58	MAF_SA_CLU43_44	3,597
ZELMA-505001000	1532413	Improved	0.90	MAF_SA_CLU43_44	3,597
ZELMA-505002050	1555206	Improved	0.58	MAF_SA_CLU43_44	3,597