

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>
PILOT-495005100	1574035	Improved	1.06
PILOT-495005150	1581658	Improved	1.09
PILOT-495005275	2201435	Vacant	1.00
PILOT-495005375	1568196	Vacant	1.07
PILOT-495005400	1568197	Vacant	1.07
PILOT-495005400	2159072	Improved	1.00
PILOT-495005425	1565288	Vacant	1.07
PILOT-495005425	2217410	Improved	1.09
PILOT-495009000	1577355	Improved	0.98
PILOT-495009100	1531472	Improved	0.87
PILOT-495010575	1574130	Vacant	1.05
PILOT-495010600	1579353	Vacant	1.02
PILOT-495010625	1572435	Vacant	0.99
PILOT-495010625	2065722	Vacant	1.04
PILOT-495010650	1579354	Vacant	1.01
PILOT-495010650	2076812	Vacant	0.91
PILOT-495050050	2221396	Vacant	0.99
PILOT-495050120	1558102	Vacant	1.07
PILOT-495050120	2056859	Improved	1.05
PILOT-495050130	1574971	Vacant	1.10
PILOT-495050130	2017006	Improved	0.96
PILOT-495050140	1566185	Vacant	1.10
PILOT-495050180	1538242	Improved	1.03
PILOT-495050190	2206622	Improved	1.01
PILOT-495050210	2017215	Vacant	1.03
PILOT-495050250	2227963	Vacant	1.00
PILOT-495050260	1562236	Vacant	1.09
PILOT-495050270	1579352	Vacant	1.15
PILOT-495050290	2214050	Vacant	1.41
PILOT-495050300	2214056	Vacant	1.48
PILOT-495050310	2214062	Vacant	1.48
PILOT-495050320	2213908	Vacant	1.47
PILOT-495050330	2213913	Vacant	1.40
PILOT-495050340	2213918	Vacant	1.39
PILOT-495050350	2214052	Vacant	1.43
PILOT-495050360	2214057	Vacant	1.44
PILOT-495050370	2214063	Vacant	1.41
PILOT-495050380	2213909	Vacant	1.41
PILOT-495050390	2213914	Vacant	1.41
PILOT-495050400	2213919	Vacant	1.41
PILOT-495050410	2214053	Vacant	1.46
PILOT-495050420	2214059	Vacant	1.46
PILOT-495050570	2016992	Vacant	0.94
PILOT-495050600	2079061	Improved	1.00
PILOT-495050660	1540207	Vacant	0.92
PILOT-495050660	1575920	Vacant	0.92

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>
PILOT-495050680	1053012	Vacant	0.92
PILOT-495050680	1501860	Vacant	0.92
PILOT-495050690	1537127	Vacant	1.13
PILOT-495050700	1579300	Vacant	1.10
PILOT-495050700	2229680	Vacant	1.02
PILOT-495050730	1579303	Vacant	0.92
PILOT-495050740	1579304	Vacant	0.95
PILOT-495050740	2173506	Vacant	0.83
PILOT-495050750	1579305	Vacant	0.95
PILOT-495050750	2125330	Vacant	0.83
PILOT-495050770	1552620	Improved	1.03
PILOT-495050770	2217905	Improved	1.06
PILOT-495050780	1524163	Vacant	0.87
PILOT-495050780	1575932	Improved	1.01
PILOT-495050790	1533464	Vacant	1.00
PILOT-495050800	1568198	Vacant	1.00
PILOT-495050800	2017220	Improved	0.98
PILOT-495050810	1530473	Improved	0.98
PILOT-495050820	1517727	Vacant	0.80
PILOT-495050820	1572436	Improved	0.92
PILOT-495050830	1528713	Vacant	0.83
PILOT-495050840	1579355	Vacant	1.00
PILOT-495050850	1579356	Vacant	1.00
PILOT-495050860	1567267	Vacant	0.99
PILOT-495050870	2214064	Vacant	1.19
PILOT-495050880	2213910	Vacant	1.18
PILOT-495050890	2213915	Vacant	1.21
PILOT-495050900	2213920	Vacant	1.25
PILOT-495050910	2214051	Vacant	1.25
PILOT-495050920	2214058	Vacant	1.23
PILOT-495050930	2214066	Vacant	1.21
PILOT-495050940	2213911	Vacant	1.21
PILOT-495050950	2213916	Vacant	1.43
PILOT-495050960	2213921	Vacant	1.38
PILOT-495050970	2214055	Vacant	1.38
PILOT-495050980	2214061	Vacant	1.36
PILOT-495050990	1579357	Vacant	1.00
PILOT-495051010	1579358	Vacant	1.00
PILOT-495051010	2017221	Improved	1.03
PILOT-495051020	1579359	Vacant	1.13
PILOT-495051020	2201619	Improved	0.84
PILOT-495051030	1579360	Vacant	1.14
PILOT-495051030	2017222	Vacant	1.02
PILOT-495051040	1524195	Vacant	0.96
PILOT-495051050	1525030	Vacant	1.02
PILOT-495051050	1537149	Vacant	1.02

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PILOT-495051060	1529416	Vacant	0.99
PILOT-495051060	1546881	Vacant	0.99
PILOT-495051070	2056897	Vacant	0.87
PILOT-495051110	2186467	Vacant	0.82
PILOT-495051110	2213329	Improved	0.98
PILOT-495051130	1581714	Vacant	1.00
PILOT-495051130	2080698	Improved	0.86
PILOT-495051140	1579361	Vacant	0.94
PILOT-495051140	2102314	Vacant	0.84
PILOT-495051150	1572437	Vacant	0.97
PILOT-495051150	2008206	Improved	1.11
PILOT-495051230	1575964	Vacant	1.07
PILOT-495051230	2007141	Improved	1.06
PILOT-495051380	1517697	Improved	1.18
PILOT-495051390	1509956	Vacant	0.93
PILOT-495051460	1579307	Vacant	1.04
PILOT-495051460	2184863	Vacant	1.02
PILOT-495051470	1534257	Vacant	1.02
PILOT-495051480	1579308	Vacant	0.94
PILOT-495051490	1579296	Vacant	0.97
PILOT-495051490	2190278	Vacant	0.87
PILOT-495051500	1578343	Vacant	0.98
PILOT-495051500	2003666	Improved	0.94
PILOT-495051520	2007070	Vacant	0.97
PILOT-495051540	1570869	Vacant	1.07
PILOT-495051550	1500802	Improved	1.00
PILOT-495051560	2196328	Improved	1.00
PILOT-495051580	1575921	Improved	1.07
PILOT-495051590	2232909	Improved	1.03
PILOT-495051630	1544569	Improved	0.95
PILOT-495051750	1576500	Vacant	0.87
PILOT-495051760	1558103	Vacant	1.08
PILOT-495051760	2019396	Improved	1.04
PILOT-495051790	1555309	Vacant	1.02
PILOT-495051800	1580221	Vacant	0.87
PILOT-495051810	1565264	Vacant	1.13
PILOT-495051810	1579309	Improved	0.95
PILOT-495051830	2194252	Improved	0.97
PILOT-495051930	2053985	Improved	1.09
PILOT-495052002	1055523	Improved	0.90
PILOT-495052008	1536093	Improved	1.00
PILOT-495052020	1556780	Improved	1.01
PILOT-495052022	1548689	Improved	1.02
PILOT-495052024	1527867	Improved	0.99
PILOT-495052026	1556791	Improved	1.01
PILOT-495052026	2017207	Improved	0.99

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PILOT-495052028	1565283	Improved	0.99
PILOT-495052029	1523017	Improved	0.90
PILOT-495052030	1568179	Improved	1.05
PILOT-495052030	2227515	Improved	1.11
PILOT-495052032	1547793	Improved	1.00
PILOT-495052034	1570012	Improved	0.92
PILOT-495052036	1583668	Improved	1.00
PILOT-495052040	1572423	Improved	1.06
PILOT-495052042	1574128	Improved	0.92
PILOT-495052044	1550611	Improved	0.99
PILOT-495052046	1581713	Improved	0.93
PILOT-495052050	2179635	Improved	1.00
PILOT-495052052	2017209	Improved	0.93
PILOT-495052054	2056895	Improved	0.94
PILOT-495052056	2017211	Improved	1.02
PILOT-495052060	2180604	Improved	0.94
PILOT-495052062	2076811	Improved	0.93
PILOT-495052064	2017213	Improved	0.97
PILOT-495052070	2180220	Improved	0.89
PILOT-495052072	2244190	Improved	1.19
PILOT-495052074	2110637	Improved	0.97
PILOT-495052078	2082491	Improved	0.93
PILOT-495052300	2187019	Improved	1.05
PILOT-495052301	2242067	Improved	1.18
PILOT-495052395	2204778	Improved	0.97
PILOT-495052410	2235738	Improved	1.11
PILOT-495052420	2232923	Improved	1.09
PILOT-495052430	2192794	Improved	0.93
PILOT-495052440	2181945	Improved	0.97
PILOT-495052550	2214065	Vacant	0.67
PILOT-495052560	2213912	Vacant	1.11
PILOT-495052570	2213917	Vacant	0.67
PILOT-495052580	2213922	Vacant	1.09
PILOT-495052590	2214054	Vacant	0.67
PILOT-495052600	2214060	Vacant	1.10
PILOT-495052610	2214067	Vacant	0.61
PILOT-495052713	1574988	Improved	0.88
PILOT-495052726	2056902	Improved	1.03
PILOT-495052728	2196040	Improved	0.96
PILOT-495052730	2214167	Improved	0.99
PILOT-495052731	1050132	Improved	1.05
PILOT-495053000	2225484	Vacant	0.08
PILOT-495055201	1543640	Improved	1.03
PILOT-495055202	1543641	Improved	0.98
PILOT-495055203	1583705	Improved	0.90
PILOT-495055204	2017553	Improved	0.98

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PILOT-495055205	1551464	Improved	1.01
PILOT-495055206	1554304	Improved	0.99
PILOT-495055207	1560633	Improved	0.98
PILOT-495055208	1551465	Improved	1.01
PILOT-495055209	2079799	Improved	0.99
PILOT-495055210	2030010	Improved	1.03
PILOT-495055211	2030012	Improved	0.99
PILOT-495055212	2030014	Improved	0.99
PILOT-495055213	2030016	Improved	1.02
PILOT-495055214	2190739	Improved	1.02
PILOT-495055215	2125410	Improved	0.98
PILOT-495055216	2216178	Improved	1.02
PILOT-495055217	2136907	Improved	0.98
PILOT-495055218	2185863	Improved	1.02
PILOT-495055219	2082521	Improved	1.02
PILOT-495055220	2223491	Improved	1.09
PILOT-495055222	2186426	Improved	0.99
PILOT-495055223	2080753	Improved	1.02
PILOT-495055224	2042736	Improved	1.02
PILOT-495055225	2042738	Improved	1.00
PILOT-495055226	2045393	Improved	0.98
PILOT-495055227	2076882	Improved	0.97
PILOT-495055228	2077294	Improved	1.00
PILOT-495055229	2003717	Improved	1.02
PILOT-495055230	2004820	Improved	0.97
PILOT-495055231	2003718	Improved	0.99
PILOT-495055234	1570932	Improved	1.02
PILOT-495055235	1568238	Improved	0.97
PILOT-495055237	1564587	Improved	0.98
PILOT-495055238	1570053	Improved	1.00
PILOT-495055306	2225698	Improved	1.05
PILOT-495061000	1527846	Improved	0.93
PILOT-495061020	2210579	Vacant	1.01
PILOT-495061050	2234577	Improved	0.99
PILOT-495061060	1056768	Improved	0.95
PILOT-495061080	1501867	Improved	0.87
PILOT-495061090	1550602	Improved	0.97
PILOT-495061110	1053026	Improved	0.98
PILOT-495061130	1503975	Improved	0.98
PILOT-495061140	1055512	Improved	1.04
PILOT-495061150	1053839	Improved	0.89
PILOT-495061160	2080680	Improved	0.96
PILOT-495061170	2190239	Vacant	0.95
PILOT-495061180	1511192	Improved	0.80
PILOT-495061210	2201933	Vacant	0.77
PILOT-495061220	2190472	Vacant	0.77

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PILOT-495061230	1536078	Improved	0.89
PILOT-495061260	2240264	Improved	0.90
PILOT-495061270	2183073	Improved	0.95
PILOT-495061280	1518697	Improved	0.80
PILOT-495061290	1574975	Improved	0.99
PILOT-495061300	1571937	Improved	0.98
PILOT-495061310	1574132	Improved	1.05
PILOT-495061320	2002830	Improved	0.98
PILOT-495061330	1540228	Improved	0.79
PILOT-495061360	1525031	Improved	0.94
PILOT-495061380	2002831	Improved	0.92
PILOT-495061390	1565290	Improved	0.91
PILOT-495061470	2234766	Vacant	0.41
PILOT-495061625	2260697	Vacant	0.63
PILOT-495062090	2183077	Vacant	0.99
PILOT-495062100	1056780	Improved	0.96
PILOT-495062120	2182770	Vacant	0.97
PILOT-495062130	2182791	Vacant	0.97
PILOT-495062140	2017249	Vacant	1.00
PILOT-495062150	2017250	Vacant	1.00
PILOT-495062160	2017251	Vacant	1.00
PILOT-495062170	2083158	Improved	1.03
PILOT-495062180	2215154	Improved	0.97
PILOT-495062210	1570015	Improved	0.88
PILOT-495062220	1052104	Improved	1.02
PILOT-495062230	2238084	Vacant	0.84
PILOT-495062240	2213248	Vacant	0.86
PILOT-495062250	2203407	Vacant	0.86
PILOT-495062250	2217442	Improved	0.97
PILOT-495062270	2017252	Vacant	1.19
PILOT-495062270	2227179	Improved	0.98
PILOT-495062280	2017253	Vacant	1.19
PILOT-495062280	2235381	Improved	1.01
PILOT-495062290	2017254	Vacant	1.19
PILOT-495062290	2227079	Improved	1.01
PILOT-495062310	2207333	Vacant	0.93
PILOT-495062310	2220761	Improved	0.99
PILOT-495062320	2289201	Vacant	0.92
PILOT-495062330	2190722	Vacant	1.07
PILOT-495062330	2220388	Improved	1.09
PILOT-495062340	2203138	Improved	0.92
PILOT-495062350	2206378	Improved	1.04
PILOT-495062360	2115378	Vacant	0.97
PILOT-495062370	2207737	Improved	1.00
PILOT-495062380	1580251	Vacant	1.02
PILOT-495062380	2040630	Improved	1.05

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PILOT-495062410	2201585	Vacant	0.85
PILOT-495062430	2233168	Vacant	0.87
PILOT-495113450	2202912	Vacant	1.04
PILOT-495113450	2226862	Improved	1.04
PILOT-495113600	1532604	Vacant	1.00
PILOT-495113650	2148276	Vacant	0.83
PILOT-495113650	2201026	Improved	0.90
PILOT-495113700	2187425	Vacant	1.11
PILOT-495113700	2204761	Improved	0.89
PILOT-495113750	1573181	Vacant	1.04
PILOT-495113750	2017307	Improved	0.94
PILOT-495113800	1564577	Vacant	1.04
PILOT-495113800	2017308	Improved	0.94
PILOT-495113850	1509974	Vacant	1.08
PILOT-495113850	1526012	Improved	1.03
PILOT-495116500	1509115	Vacant	1.25
PILOT-495116500	1527879	Improved	1.17
PILOT-495116650	2221472	Vacant	0.98
PILOT-495116650	2239019	Improved	0.96
PILOT-495117050	2033720	Vacant	1.08
PILOT-495117050	2115381	Improved	0.94
PILOT-495117100	2017306	Vacant	1.04
PILOT-495117100	2183776	Improved	0.90
PILOT-495117150	1573180	Vacant	1.04
PILOT-495117150	2004787	Improved	1.02
PILOT-495117200	2199891	Vacant	1.08
PILOT-495117200	2230230	Improved	0.99
PILOT-495117250	2189908	Vacant	1.04
PILOT-495117350	2187783	Improved	1.06
PILOT-495117400	2007155	Improved	1.04
PILOT-495117450	1556802	Vacant	1.04
PILOT-495117450	2230084	Improved	1.11
PILOT-495117500	1526013	Vacant	1.13
PILOT-495117500	1564576	Improved	0.94
PILOT-505000100	1048708	Improved	0.95
PILOT-505000600	2076121	Improved	1.03
PILOT-505000700	1567689	Improved	1.06
PILOT-505001250	2098545	Improved	0.83
PILOT-505001350	1521632	Improved	0.89
PILOT-505001550	1564802	Improved	1.27
PILOT-505002400	1504590	Improved	1.08
PILOT-505002450	2079353	Improved	1.03
PILOT-505003650	1525471	Improved	0.99
PILOT-505003700	2220516	Improved	1.00
PILOT-505004150	2197274	Improved	1.07
PILOT-505004350	2041928	Improved	0.95

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PILOT-505008050	1564803	Improved	0.97
PILOT-505008150	1566664	Improved	0.71
PILOT-505010900	1529951	Improved	0.80
PILOT-505012250	2100040	Improved	1.15
PILOT-505013150	2077015	Improved	1.35
PILOT-505013250	1543110	Improved	1.17
PILOT-505013250	2201330	Improved	1.04
PILOT-505013350	1056262	Improved	0.75
PILOT-505013950	2041929	Improved	0.96
PILOT-505015200	2080149	Improved	0.94
PILOT-505015850	1527276	Improved	1.03
PILOT-505015850	2228290	Improved	1.03
PILOT-505015900	2079354	Improved	0.86
PILOT-505016150	1575375	Improved	0.90
PILOT-505016700	1578793	Improved	0.94
PILOT-505016900	1518168	Improved	0.88
PILOT-505017000	2070551	Improved	1.34
PILOT-505017150	1521633	Improved	0.80
PILOT-505017250	1533857	Improved	0.90
PILOT-505017300	1575376	Improved	0.87
PILOT-505017600	1542174	Improved	0.89
PILOT-505018300	1567690	Improved	0.93
PILOT-505019800	2239188	Improved	0.86
PILOT-505020150	1562066	Improved	0.95
PILOT-505020200	2039881	Improved	0.97
PILOT-505020200	2241015	Improved	0.94
PILOT-505020950	1566665	Improved	0.87
PILOT-505021750	1576877	Improved	1.05
PILOT-505021950	2215450	Improved	1.06
PILOT-505022550	2098547	Improved	1.03
PILOT-505022850	2082104	Improved	0.97
PILOT-505022950	2216694	Improved	1.01
PILOT-505023000	2239710	Improved	1.00
PILOT-505023250	1511638	Improved	0.95
PILOT-505023525	2158533	Improved	1.05
PILOT-505023600	2008189	Improved	1.01
PILOT-505023610	2077258	Improved	1.00
PILOT-505023620	2195451	Improved	1.01
PILOT-505023630	1521217	Vacant	0.97
PILOT-505023630	1571911	Improved	1.14
PILOT-505023640	1509955	Improved	1.12
PILOT-505023650	1542666	Improved	1.00
PILOT-505024000	2136834	Improved	1.19
PILOT-505025485	1578305	Improved	1.12
PILOT-505026000	1056313	Improved	1.37
PILOT-505026350	2158989	Improved	0.98

<u>assessment_id</u>	<u>sale_id</u>	<u>Vacant Improved</u>	<u>ASR</u>
PILOT-505026450	2212427	Improved	1.01
PILOT-505026475	1507916	Improved	1.03
PILOT-505026500	1517634	Improved	0.97
PILOT-505033150	1569616	Improved	1.00
PILOT-505033250	1507914	Improved	0.94
PILOT-505034350	2207194	Improved	0.96
PILOT-505034450	2237873	Improved	1.13
PILOT-505040700	2206734	Improved	1.11
PILOT-505041000	2191091	Improved	1.15
PILOT-505041080	2225937	Vacant	0.92
PILOT-505041100	1505197	Vacant	0.93
PILOT-505041100	1524161	Improved	1.40
PILOT-505085350	1551346	Improved	1.09
PILOT-505085550	2022939	Improved	1.08
PILOT-505085650	2158988	Improved	1.03
PILOT-505085660	1571839	Improved	0.99
PILOT-505085664	1055472	Improved	0.99
PILOT-505085664	2209852	Improved	1.02
PILOT-505085666	2002789	Improved	0.99
PILOT-505085770	1522955	Improved	1.04
PILOT-505085790	1051439	Improved	0.98
PILOT-505085820	2228627	Improved	1.00
PILOT-505089900	1055450	Improved	1.06
PILOT-505089950	1522924	Improved	1.07
PILOT-505092200	2220345	Improved	1.10
PILOT-505092500	2229516	Improved	1.27
PILOT-505092700	1580852	Improved	1.06