

assessment_id	sale_id	Vacant_Improved	ASR
BIRCH-405000050	1555276	Vacant	1.06
BIRCH-405000050	2364414	Improved	0.87
BIRCH-405000150	1524200	Vacant	0.93
BIRCH-505000335	2443755	Improved	3.10
BIRCH-505001300	2372404	Improved	1.14
BIRCH-505002450	1528508	Vacant	0.68
BIRCH-505003250	1517480	Vacant	1.07
BIRCH-505003350	2443209	Improved	3.42
BIRCH-505005450	2327949	Vacant	1.07
BIRCH-505005850	2325809	Improved	1.83
BIRCH-505007400	2456989	Improved	1.06
BIRCH-505007450	2326667	Improved	1.20
BIRCH-505010700	2420121	Improved	0.59
BIRCH-505011450	1513958	Vacant	0.94
BIRCH-505011500	2376165	Improved	0.93
BIRCH-505011600	2390922	Improved	1.22
BIRCH-505016300	2330011	Improved	0.94
BIRCH-505016550	2363710	Improved	1.10
BIRCH-505018950	2326121	Improved	1.09
BIRCH-505020150	2412392	Improved	0.97
BIRCH-505020350	2436142	Improved	1.00
BIRCH-505020650	2374875	Improved	0.88
BIRCH-505020750	2375258	Improved	1.02
BIRCH-505021650	2377437	Improved	0.90
BIRCH-505022200	2435265	Improved	0.86
BIRCH-505022500	2397816	Improved	0.61
BIRCH-505023400	2350512	Improved	0.89
BIRCH-505023650	2355708	Improved	0.91
BIRCH-505023950	2453014	Improved	0.82
BIRCH-505024100	2374509	Improved	1.08
BIRCH-505024200	2312764	Improved	1.10
BIRCH-505024250	2377454	Improved	1.16
BIRCH-505024500	2453880	Improved	1.12
BIRCH-505025000	2403310	Improved	0.70
BIRCH-505025300	2374981	Improved	1.00
BIRCH-505025340	2341897	Improved	1.00
BIRCH-505025600	2386435	Improved	0.97
BIRCH-505025850	2406306	Improved	1.53
BIRCH-505026000	2445230	Improved	0.87
BIRCH-505026100	2376379	Improved	0.85
BIRCH-505026500	2420696	Improved	0.87
BIRCH-505026650	2382514	Improved	0.82
BIRCH-505026850	2409629	Improved	0.87
BIRCH-505026900	2443476	Improved	1.14
BIRCH-505027455	2434912	Improved	0.72
BIRCH-505027550	2374984	Improved	0.78
BIRCH-505027800	2438931	Improved	1.12
BIRCH-505028200	2319688	Improved	1.08
BIRCH-505035415	2250296	Vacant	1.00
BIRCH-505035425	2440091	Improved	0.71
BIRCH-505037500	2325445	Improved	1.02
BIRCH-505038100	2389787	Improved	1.00

BIRCH-505038258	2375639	Improved	1.03
BIRCH-505038274	817218	Vacant	0.93
BIRCH-505038282	817219	Vacant	0.93
BIRCH-505038286	2125290	Vacant	1.00
BIRCH-505038316	2436841	Improved	0.90
BIRCH-505038318	2381205	Improved	1.06
BIRCH-505038338	817220	Vacant	1.00
BIRCH-505038342	813180	Vacant	1.00
BIRCH-505038342	2382870	Improved	1.04
BIRCH-505038342	2456610	Improved	0.99
BIRCH-505038344	817221	Vacant	1.00
BIRCH-505038348	2419649	Improved	1.01
BIRCH-505038350	817222	Vacant	0.98
BIRCH-505038354	1555275	Vacant	1.02
BIRCH-505118203	2406880	Improved	1.03
BIRCH-505118205	2314133	Improved	0.96
BIRCH-505118304	2396742	Improved	1.08
BIRCH-505118305	2417941	Improved	0.95
DALME-505025802	2016512	Improved	1.00
DALME-505025802	2416801	Improved	0.87
DALME-505025806	2421308	Improved	0.97
DALME-505025809	2205508	Improved	1.09
DALME-505025812	2223801	Improved	1.00
ELBOW-505041502	2371425	Improved	1.10
ELBOW-505041504	2329220	Improved	1.30
ELBOW-505041517	2078135	Improved	1.20
ELBOW-505041520	2368784	Improved	0.63
ELBOW-505041521	2380667	Improved	0.82
ELBOW-505041521	2432762	Improved	0.87
ELBOW-505041522	2284650	Improved	1.13
ELBOW-505041526	2361372	Improved	1.15
ELBOW-505041531	2210111	Improved	0.77
ELBOW-505041531	2435229	Improved	0.99
ELBOW-505041532	2210113	Improved	0.83
ELBOW-505041532	2437880	Improved	0.79
ELBOW-505041533	2359493	Improved	1.21
FORTQ-505005601	2385622	Improved	0.90
FORTQ-505005603	2446328	Improved	0.96
FORTQ-505005604	2430922	Improved	0.89
FORTQ-505005605	2421049	Improved	1.20
FORTQ-505005607	2339911	Improved	1.01
FORTQ-505005609	2341682	Improved	1.07
FORTQ-505005613	2436338	Improved	1.00
FORTQ-505019551	2326034	Improved	1.00
FORTQ-505019553	2110575	Improved	1.00
FORTQ-505019555	2232191	Improved	0.96
FORTQ-505019557	2179984	Improved	1.19
FORTQ-505019557	2333917	Improved	1.11
FORTQ-505019558	2366203	Improved	1.09
FORTQ-505019559	2310113	Improved	0.80
FORTQ-505019559	2445595	Improved	0.81
FORTQ-505019562	2205107	Improved	0.95
FORTQ-505200401	2347045	Improved	1.00

FORTQ-505200404	2221428	Improved	1.05
FORTQ-505200404	2406260	Improved	0.95
HAGUE-505016251	2454122	Improved	1.00
HAGUE-505016253	2390601	Improved	0.99
KINDE-001006152	2295870	Improved	0.95
KINDE-001006154	2263449	Improved	1.05
KINDE-001006154	2442860	Improved	0.82
KINDE-001006157	2340601	Improved	1.08
KINDE-001006158	2445660	Improved	1.00
KINDE-001006161	2078412	Improved	0.99
KINDE-001007231	2220322	Improved	0.90
KINDE-001010181	2228305	Improved	1.00
KINDE-001010182	2209749	Improved	0.89
KINDE-001010189	2219061	Improved	1.01
KINDE-002011202	2125304	Improved	1.02
KINDE-002011209	2450656	Improved	0.94
KINDE-002011211	2203501	Improved	0.99
KINDE-002011213	2076739	Improved	1.00
KINDE-002011215	2305443	Improved	0.85
KINDE-002011218	2240453	Improved	1.21
KINDE-003012161	2376395	Improved	0.67
KINDE-003012171	2387432	Improved	0.99
KINDE-003012174	2406885	Improved	1.12
KINDE-006006605	2051643	Improved	1.05
KINDE-006006607	2183818	Improved	0.99
KINDE-006006620	2080658	Improved	1.26
KINDE-006006622	2145072	Improved	1.28
KINDE-006006630	2196104	Improved	1.08
KINDE-006006639	2234682	Improved	0.98
KINDE-006006640	2445853	Improved	0.84
KINDE-006006645	2115327	Improved	1.10
KINDE-006006657	2125305	Improved	1.05
KINDE-006006673	2258152	Improved	0.95
KINDE-006006687	2360523	Improved	0.86
KINDE-006006694	2367884	Improved	0.92
LUMSD-890000101	2367064	Improved	1.03
LUMSD-890000101	2438811	Improved	0.98
LUMSD-890000102	2100047	Improved	0.86
LUMSD-890000103	2356975	Improved	1.01
LUMSD-890000106	2148239	Improved	1.03
LUMSD-890000110	2227143	Improved	0.95
LUMSD-890000113	2327861	Improved	1.16
LUMSD-890000120	2228488	Improved	0.94
MARTE-495006811	2080612	Improved	0.95
MARTE-495006826	2077844	Improved	0.89
MARTE-495200152	2056914	Improved	1.00
MARTE-495200158	2210075	Improved	0.95
MARTE-495200159	2210383	Improved	0.96
MARTE-495200160	2189627	Improved	1.02
MARTE-495200165	2045366	Improved	0.96
MARTE-495200172	2207604	Improved	1.04
MARTE-495200173	2222725	Improved	0.90
MARTE-505006140	2110601	Improved	1.03

MARTE-505006148	2202084	Improved	0.94
MELFO-101001208	2022951	Improved	0.98
MELFO-101001402	2115292	Improved	1.08
MELFO-101001406	2240551	Improved	1.15
MELFO-101003107	2218998	Improved	0.88
MELFO-101003108	2231540	Improved	0.93
MELFO-101003304	2207739	Improved	1.01
MELFO-101004405	2040552	Improved	1.19
MELFO-101007102	2016784	Improved	1.11
MELFO-101007203	2016786	Improved	1.02
MELFO-101007204	2148240	Improved	1.01
MELFO-101007208	2226904	Improved	1.01
MELVI-495109309	2202663	Improved	0.88
MELVI-495109313	2289909	Improved	0.92
MELVI-495109340	2435641	Improved	1.09
MELVI-495109354	2400281	Improved	1.15
MELVI-495109381	2391410	Improved	1.05
MELVI-495109382	2180623	Improved	0.94
NIPAW-505009754	2325260	Improved	1.01
NIPAW-505009757	2192752	Improved	0.85
NIPAW-505009757	2432054	Improved	0.99
NIPAW-505009758	2375897	Improved	1.07
NIPAW-505009762	2383771	Improved	1.14
NIPAW-505009763	2314602	Improved	0.94
NIPAW-505009764	2326286	Improved	0.72
NIPAW-505009766	2251765	Improved	0.79
NIPAW-505009770	2412007	Improved	1.19
NIPAW-505009773	2332367	Improved	1.02
NIPAW-505009774	2239875	Improved	0.98
NIPAW-505009774	2288472	Improved	0.92
NIPAW-505009777	2302300	Improved	1.09
NIPAW-505009780	2213637	Improved	1.18
NIPAW-505010151	2341428	Improved	0.99
NIPAW-505010152	2293538	Improved	1.03
NIPAW-505010152	2386337	Improved	1.16
NIPAW-505010153	2293539	Improved	0.89
NIPAW-505010155	2293529	Improved	0.94
NIPAW-505010156	2456360	Improved	1.22
NIPAW-505010159	2395841	Improved	1.16
NIPAW-505010162	2331969	Improved	0.89
NIPAW-505010169	2447284	Improved	0.82
NIPAW-505010170	2314774	Improved	1.04
NIPAW-505010172	2355603	Improved	1.00
NIPAW-505010174	2380049	Improved	0.89
NIPAW-505017201	2179806	Improved	1.23
NIPAW-505017202	2179813	Improved	1.17
NIPAW-505017203	2202309	Improved	1.02
NIPAW-505017203	2371787	Improved	0.99
NIPAW-505017204	2180296	Improved	1.07
NIPAW-505017205	2179864	Improved	1.04
NIPAW-505017206	2179803	Improved	1.00
NIPAW-505017207	2179805	Improved	0.99
NIPAW-505017301	2179851	Improved	1.17

NIPAW-505017302	2213545	Improved	1.05
NIPAW-505017303	2179809	Improved	1.02
NIPAW-505017303	2286021	Improved	1.02
NIPAW-505017304	2180112	Improved	0.98
NIPAW-505017304	2345870	Improved	0.96
NIPAW-505017305	2380053	Improved	1.23
NIPAW-505017306	2179808	Improved	1.01
NIPAW-505017307	2184833	Improved	0.94
NIPAW-505017308	2202294	Improved	0.93
NIPAW-505017401	2183267	Improved	0.99
NIPAW-505017402	2179802	Improved	0.95
NIPAW-505017403	2179825	Improved	0.94
NIPAW-505017404	2179894	Improved	0.93
NIPAW-505017405	2227649	Improved	0.87
NIPAW-505017406	2322231	Improved	0.89
NIPAW-514806802	2416415	Improved	1.10
NIPAW-514806802	2454140	Improved	1.28
NIPAW-514806803	2416412	Improved	1.18
NIPAW-514806803	2454141	Improved	1.40
NIPAW-514806807	2462640	Improved	1.33
NIPAW-514806812	2181695	Improved	1.04
NIPAW-514806814	2217967	Improved	0.48
NIPAW-514806817	2466376	Improved	0.64
NIPAW-514806824	2259106	Improved	0.49
NIPAW-514806826	2227622	Improved	0.76
NIPAW-514806829	42711	Improved	0.58
NIPAW-514806829	2308350	Improved	0.95
OUTLO-505038803	2214774	Improved	1.00
OUTLO-505038804	2189566	Improved	1.03
OUTLO-505038805	2450955	Improved	0.93
OUTLO-505038806	2125254	Improved	0.92
OUTLO-505038808	2420464	Improved	1.00
OUTLO-505038811	2227731	Improved	0.99
OUTLO-505038812	2244547	Improved	1.02
OUTLO-505038816	2078309	Improved	0.95
REGBE-404017854	2216296	Improved	1.00
REGBE-404017855	2212320	Improved	0.87
REGBE-404017857	2395438	Improved	1.06
REGBE-404017860	2451876	Improved	0.99
ROSET-505006951	2329339	Improved	1.02
ROSET-505006954	2203243	Improved	1.00
ROSET-505006955	2385375	Improved	0.92
ROSET-505006959	2262361	Improved	0.99
ROSET-505010502	2247752	Improved	0.92
ROSET-505010504	2437907	Improved	1.66
ROSET-505010505	2183359	Improved	1.00
ROSET-505010508	2201153	Improved	1.05
ROSET-505010605	2212859	Improved	0.73
ROSET-505010608	2441847	Improved	1.05
ROSET-505010611	2298754	Improved	0.99
ROSET-505011304	2435847	Improved	0.80
ROSET-505011305	2301345	Improved	0.88
ROSET-505011306	2336178	Improved	0.99

ROSET-505011308	2355667	Improved	1.02
ROSET-505011309	2189665	Improved	1.13
ROSET-505011309	2404051	Improved	0.95
ROSET-505011310	2244798	Improved	1.07
ROSET-505016107	2435932	Improved	0.93
ROSET-505016109	2183006	Improved	0.96
ROSET-505016110	2226913	Improved	1.03
ROSET-505016111	2186869	Improved	1.45
ROSTH-504916605	2417107	Improved	1.13
ROSTH-504916607	2040665	Improved	0.84
ROSTH-504916611	2345421	Improved	1.29
ROSTH-504916612	2461776	Improved	0.77
ROSTH-504916613	2347093	Improved	1.00
ROSTH-505008751	2180545	Improved	0.93
ROSTH-505008752	2391397	Improved	0.97
ROSTH-505008753	2340953	Improved	1.26
ROSTH-505008754	2377070	Improved	1.05
ROSTH-505008755	2102270	Improved	1.17
ROSTH-505008755	2226995	Improved	1.16
ROSTH-505008756	2411930	Improved	1.02
ROSTH-505008759	2439354	Improved	0.87
ROSTH-505008760	2326216	Improved	0.93
ROSTH-505008761	2342237	Improved	1.04
ROSTH-505008762	2385618	Improved	1.01
ROSTH-505008766	2306681	Improved	1.04
ROSTH-505008768	2412113	Improved	1.03
ROSTH-505008769	2317565	Improved	0.98
ROSTH-505008771	2065691	Improved	1.10
ROSTH-505008772	2416375	Improved	1.17
STBRI-505013802	2102192	Improved	0.87
STBRI-505013805	2213994	Improved	1.12
TISDA-505005101	2421143	Improved	0.87
TISDA-505005103	2434994	Improved	0.72
TISDA-505005104	2017139	Improved	1.23
TISDA-505005104	2407814	Improved	0.79
TISDA-505005105	2017141	Improved	1.19
TISDA-505005106	2370230	Improved	1.68
TISDA-505005109	2194999	Improved	1.04
TISDA-505005109	2452280	Improved	0.83
TISDA-505005111	2203085	Improved	0.95
TISDA-505005112	2372204	Improved	1.05
TISDA-505033301	2182809	Improved	1.06
TISDA-505033302	2376013	Improved	0.96
TISDA-505033303	2321028	Improved	0.82
TISDA-505033305	2033699	Improved	1.01
TISDA-505033306	2205565	Improved	0.95
TISDA-505033307	2263456	Improved	1.18
TISDA-505033308	2379792	Improved	1.01
TISDA-505033317	2347920	Improved	0.98
TISDA-505036001	2243876	Improved	0.62
TISDA-505036009	2265571	Improved	1.24
TISDA-505036024	2385041	Improved	0.99
TISDA-505036040	2455795	Improved	1.49

TISDA-505036047	2450392	Improved	0.99
TISDA-505036067	2421432	Improved	1.09
TISDA-505036070	2195219	Improved	0.87
TISDA-515105451	2314542	Improved	0.99
TISDA-515105452	2439382	Improved	0.87
TISDA-515105455	2333944	Improved	0.89
TISDA-515105456	2396068	Improved	1.12
TISDA-515105458	2363352	Improved	1.03
TISDA-515105459	2336136	Improved	0.93
TISDA-515105461	2392959	Improved	1.03
UNITY-504917451	2433093	Improved	0.74
UNITY-504917454	2386200	Improved	1.03
UNITY-504917455	2404221	Improved	1.00
WARMA-484700004	2193698	Improved	1.11
WARMA-484700014	2079756	Improved	0.98
WARMA-484700016	2234398	Improved	0.98
WARMA-484700021	2208187	Improved	1.04
WARMA-484700025	2079757	Improved	1.07
WARMA-484800071	2016738	Improved	1.00
WARMA-484800078	2220170	Improved	0.98
WARMA-484800082	2190889	Improved	0.97
WARMA-484800083	2056808	Improved	1.04
WARMA-484800085	2236073	Improved	1.04
WARMA-484800106	2228057	Improved	1.00
WARMA-494906103	2197490	Improved	1.07
WARMA-494906111	2225049	Improved	1.08
WARMA-494906113	2209728	Improved	0.94
WARMA-494906120	2218746	Improved	0.82
WARMA-494910548	2181680	Improved	0.90
WARMA-494910565	2227911	Improved	0.86
WATRO-505045101	2433684	Improved	0.84
WATRO-505045102	2416273	Improved	1.15
WATRO-505046451	2460849	Improved	1.01
WATRO-505046454	2435128	Improved	0.98
WATRO-505060154	2380666	Improved	1.12
WATRO-505073903	2374365	Improved	0.90
WATRO-505073906	2188377	Improved	0.73
WATRO-505073907	2438673	Improved	1.18
WATRO-505073911	2388669	Improved	1.09
WEYBU-485008405	2065724	Improved	1.20
WEYBU-485009547	2235907	Improved	0.93
WEYBU-494913615	2222806	Improved	1.14
WEYBU-494913772	2221449	Improved	0.97
WEYBU-494913780	2100078	Improved	1.02
WEYBU-494913780	2214660	Improved	1.02
WEYBU-504934411	2125287	Improved	1.18
WEYBU-505000305	2077232	Improved	1.06
WEYBU-505010714	2224168	Improved	1.21
WEYBU-505014851	2042617	Improved	1.08
WEYBU-505014854	2205294	Improved	0.97
WEYBU-505023453	2230842	Improved	1.17
WEYBU-505023465	2192737	Improved	0.79
WEYBU-505035861	2042687	Improved	1.09

WEYBU-505035861	2395877	Improved	1.08
WEYBU-505035866	2105279	Improved	1.03
WEYBU-505035874	2056904	Improved	1.14
WEYBU-505036269	2258329	Improved	0.95
WEYBU-505036433	2196430	Improved	1.03
WEYBU-505036441	2208129	Improved	1.12
WEYBU-505036441	2342683	Improved	0.93
WEYBU-505110062	2207478	Improved	1.00
WEYBU-505230062	2203415	Improved	0.93
WEYBU-505230068	2033684	Improved	0.99
YORKT-494905010	2317019	Improved	0.87
YORKT-494905020	2404736	Improved	0.81
YORKT-494905030	2381741	Improved	0.85
YORKT-494905050	2017585	Improved	1.25
YORKT-494905060	2431906	Improved	0.82
YORKT-494905070	2404737	Improved	0.81
YORKT-494905080	2201771	Improved	0.98
YORKT-494905090	2191136	Improved	1.02
YORKT-494905090	2410038	Improved	0.84
YORKT-494905110	2226402	Improved	0.97
YORKT-494905110	2331988	Improved	0.90
YORKT-494905120	2219064	Improved	0.96
YORKT-494905310	2192912	Improved	1.08
YORKT-494905310	2371887	Improved	0.86
YORKT-494905320	2192914	Improved	1.09
YORKT-494905330	2192916	Improved	1.06
YORKT-494905330	2242869	Improved	1.06
YORKT-494905330	2385316	Improved	0.90
YORKT-494905330	2446315	Improved	1.01
YORKT-494905340	2192920	Improved	1.04
YORKT-494905340	2454317	Improved	0.82
YORKT-494905350	2192919	Improved	1.09
YORKT-494905360	2192915	Improved	1.09
YORKT-494905360	2299612	Improved	0.96
YORKT-494905370	2192917	Improved	1.09
YORKT-494905380	2192911	Improved	1.10
YORKT-494905390	2192908	Improved	1.09
YORKT-494905390	2386418	Improved	0.89
YORKT-494905400	2192910	Improved	1.10
YORKT-494905410	2192909	Improved	1.09
YORKT-494905420	2192913	Improved	1.09
YORKT-494905420	2392385	Improved	0.89
YORKT-495200402	2327939	Improved	0.93
YORKT-495200404	2356064	Improved	1.22
YORKT-495200405	2431144	Improved	0.98
YORKT-495200414	2263994	Improved	0.97
YORKT-495200415	2065688	Improved	1.05
YORKT-495200420	2431143	Improved	1.04
YORKT-495200424	2223102	Improved	0.99
YORKT-495200504	2213306	Improved	1.16
YORKT-495200505	2442335	Improved	0.86
YORKT-495200508	2328377	Improved	1.08
YORKT-495200513	2437508	Improved	1.07

YORKT-495200516	2210201	Improved	0.99
YORKT-495200517	2417597	Improved	0.99
YORKT-495200518	2208113	Improved	0.99
YORKT-495200551	2431387	Improved	0.94
YORKT-495200552	2206069	Improved	0.97
YORKT-495200552	2341744	Improved	1.06
YORKT-495200553	2319358	Improved	1.19
YORKT-495200555	2204211	Improved	1.01
YORKT-495200556	2457750	Improved	0.97
YORKT-495200559	2288349	Improved	0.91
YORKT-495200562	2333144	Improved	1.18
YORKT-495200564	2326839	Improved	1.00
YORKT-495200569	2080677	Improved	0.98
YORKT-495200572	2213903	Improved	1.01
YORKT-495200572	2367519	Improved	0.99
YORKT-505000651	2017013	Improved	0.79
YORKT-505008605	2262374	Improved	0.99
YORKT-505008607	2435093	Improved	1.20
YORKT-505008612	2292014	Improved	1.04
YORKT-505008613	2435293	Improved	0.84
YORKT-505008614	2437443	Improved	0.86
YORKT-505008617	2200447	Improved	1.00
YORKT-505008618	2045370	Improved	1.15
YORKT-505008619	2079776	Improved	1.09
YORKT-505008622	2389373	Improved	0.87
YORKT-505008624	2378720	Improved	0.96
YORKT-505113603	2454265	Improved	0.99
YORKT-505113604	2325416	Improved	0.95
YORKT-505113610	2369892	Improved	1.27
YORKT-505113612	2262493	Improved	1.00
YORKT-505113614	2053954	Improved	0.95
YORKT-505113614	2436414	Improved	1.18
YORKT-505113618	2231343	Improved	0.91
YORKT-505113619	2447962	Improved	1.02
YORKT-505113851	2299506	Improved	0.96
YORKT-505113862	2379547	Improved	1.03
YORKT-505114301	2016498	Improved	0.98
YORKT-505114303	2040554	Improved	1.01
YORKT-505120620	2289889	Improved	1.41
YORKT-505120620	2323063	Improved	0.97
YORKT-505120640	2324326	Improved	1.02
YORKT-505120650	2125250	Improved	1.10
YORKT-505120650	2380490	Improved	0.97
YORKT-505120660	2339774	Improved	0.95
YORKT-505122802	2384948	Improved	0.81
YORKT-505122808	2219843	Improved	1.00
YORKT-505122812	2295986	Improved	1.21
YORKT-505122815	2208831	Improved	0.99