

assessment_id	sale_id	Vacant_Improved	ASR
KINDE-001002220	2341728	Improved	1.07
KINDE-001002230	2365082	Improved	1.11
KINDE-001003010	1545231	Vacant	0.69
KINDE-001003250	2374104	Vacant	2.08
KINDE-001004030	2322898	Improved	1.25
KINDE-001004120	2392575	Improved	1.07
KINDE-001004140	2373919	Improved	1.00
KINDE-001004220	2196507	Improved	0.87
KINDE-001006182	2051716	Improved	0.93
KINDE-001006200	2053873	Improved	0.96
KINDE-001010150	2371080	Improved	1.15
KINDE-002005080	2380833	Improved	1.13
KINDE-002005090	2384050	Improved	0.86
KINDE-002005130	2296115	Improved	0.78
KINDE-002005160	2388998	Improved	1.55
KINDE-002005190	2449416	Improved	0.97
KINDE-002005230	2214019	Improved	0.86
KINDE-002011110	2200120	Improved	0.85
KINDE-002011120	2408563	Improved	1.08
KINDE-002011130	2056610	Improved	0.86
KINDE-002011130	2350348	Improved	0.89
KINDE-002020020	2349275	Improved	0.99
KINDE-002020040	2332253	Improved	0.90
KINDE-002020080	2229417	Improved	1.22
KINDE-002020120	2194526	Improved	1.01
KINDE-002020130	2413077	Improved	0.83
KINDE-002020141	2431377	Improved	1.25
KINDE-002020142	2431378	Improved	1.22
KINDE-002022110	2115173	Improved	1.24
KINDE-002022110	2293623	Improved	0.93
KINDE-002022130	2223346	Improved	1.08
KINDE-002022150	2401046	Improved	1.15
KINDE-002023010	2212360	Improved	1.06
KINDE-002023010	2361790	Improved	0.93
KINDE-002023020	2102027	Improved	0.97
KINDE-002023030	2070825	Improved	1.18
KINDE-002023040	2235570	Improved	1.05
KINDE-002023090	2223800	Improved	0.97
KINDE-002023090	2341135	Improved	1.01
KINDE-002023100	2411881	Improved	0.96
KINDE-002023120	2434573	Improved	1.02
KINDE-002023160	2265234	Improved	0.93
KINDE-002023160	2364117	Improved	0.88
KINDE-002028090	2080487	Improved	1.16
KINDE-002028150	2364334	Improved	0.90
KINDE-002029090	2188988	Improved	0.85
KINDE-002029140	2209450	Improved	1.28
KINDE-002029190	2237832	Improved	1.17
KINDE-002032070	2180818	Improved	0.92
KINDE-002032080	2229372	Improved	0.92
KINDE-002032140	2256388	Improved	0.87
KINDE-002032180	2216356	Improved	0.97

KINDE-002033010	2391015	Improved	1.06
KINDE-002033060	2321419	Improved	0.89
KINDE-002033100	2327660	Improved	0.95
KINDE-002033150	2370857	Improved	0.89
KINDE-002034010	2444211	Improved	0.99
KINDE-002034050	2328492	Improved	0.85
KINDE-002034120	2375861	Improved	0.95
KINDE-002040050	2372104	Improved	1.03
KINDE-002040100	2220197	Improved	0.94
KINDE-002040140	2387633	Improved	1.13
KINDE-002040170	2232002	Improved	0.93
KINDE-002041080	2301013	Improved	0.86
KINDE-002041110	2438803	Improved	1.05
KINDE-002041150	2331612	Improved	1.27
KINDE-002042080	2070826	Improved	0.96
KINDE-002042190	2335147	Improved	0.98
KINDE-002043080	2375275	Improved	0.78
KINDE-002046010	2342083	Improved	1.12
KINDE-002046110	2042378	Improved	0.92
KINDE-002049040	2218261	Vacant	2.17
KINDE-002074020	2199853	Improved	0.76
KINDE-002074090	2451011	Improved	1.47
KINDE-002074150	2222785	Improved	0.89
KINDE-002074170	2185528	Improved	1.11
KINDE-002074190	2355999	Improved	1.36
KINDE-002074320	2385674	Improved	1.39
KINDE-002074350	2378611	Improved	0.97
KINDE-002081060	2371342	Improved	0.91
KINDE-002081080	2335690	Improved	0.90
KINDE-002081090	2229163	Improved	1.08
KINDE-002081100	2409572	Improved	1.05
KINDE-002082040	2210405	Improved	1.40
KINDE-002082100	2015949	Improved	1.03
KINDE-002082110	2329958	Improved	1.18
KINDE-002083230	2378536	Improved	1.41
KINDE-003003025	2421589	Improved	1.13
KINDE-003012130	2291632	Improved	1.28
KINDE-003014130	2204560	Improved	0.93
KINDE-003021100	2431646	Improved	1.08
KINDE-003021130	2296291	Improved	0.84
KINDE-003021170	2263966	Improved	1.31
KINDE-003021190	2227678	Improved	1.07
KINDE-003021190	2407170	Improved	0.86
KINDE-003021230	2205535	Improved	1.04
KINDE-003021230	2367966	Improved	1.08
KINDE-003024060	2115175	Improved	1.25
KINDE-003024060	2265138	Improved	0.92
KINDE-003025010	2363273	Improved	0.86
KINDE-003025120	2385470	Improved	0.90
KINDE-003025130	2367997	Improved	0.82
KINDE-003026030	2265254	Improved	1.23
KINDE-003026100	2287386	Improved	1.23
KINDE-003026140	2102028	Improved	0.68

KINDE-003027140	2323018	Improved	0.99
KINDE-003027150	2339361	Improved	0.84
KINDE-003027210	2367980	Improved	1.04
KINDE-003031051	2179835	Improved	1.12
KINDE-003031051	2415314	Improved	1.11
KINDE-003035020	2313851	Improved	1.01
KINDE-003035030	2438788	Improved	1.00
KINDE-003035060	2022854	Improved	1.13
KINDE-003035060	2380823	Improved	1.12
KINDE-003035160	2203011	Improved	0.97
KINDE-003035180	2186614	Improved	0.90
KINDE-003035180	2283617	Improved	1.01
KINDE-003036120	2375812	Improved	1.08
KINDE-003036150	2390069	Improved	1.08
KINDE-003036180	2341699	Improved	1.13
KINDE-003039010	2019217	Improved	1.06
KINDE-003059020	2016348	Improved	0.87
KINDE-003060130	2347309	Improved	1.06
KINDE-003060140	2335384	Improved	0.99
KINDE-003060200	2184553	Improved	0.92
KINDE-003060280	2074491	Improved	0.94
KINDE-003061020	2213130	Vacant	0.98
KINDE-003062130	2180269	Improved	1.14
KINDE-003062130	2292178	Improved	1.14
KINDE-003062130	2327169	Improved	1.20
KINDE-003067350	2395088	Improved	0.98
KINDE-003067360	2379928	Improved	1.39
KINDE-003067400	2240487	Improved	1.31
KINDE-003067400	2367121	Improved	1.04
KINDE-003067420	2323955	Improved	0.95
KINDE-003068010	2233272	Improved	1.03
KINDE-003068180	2051375	Improved	0.89
KINDE-003069020	2231089	Improved	0.97
KINDE-003069020	2447757	Improved	0.93
KINDE-003069040	2291613	Improved	1.00
KINDE-003069060	2434114	Improved	1.01
KINDE-003069090	2384788	Improved	0.98
KINDE-003069090	2391751	Improved	0.98
KINDE-003069150	2297461	Improved	0.93
KINDE-003070070	2372277	Improved	1.12
KINDE-003070080	2365141	Improved	1.07
KINDE-003070110	2454952	Improved	1.02
KINDE-003071040	2377087	Improved	0.97
KINDE-003071060	2283017	Improved	1.20
KINDE-003071070	2263960	Improved	1.25
KINDE-003071160	2323278	Improved	1.23
KINDE-003071180	2197147	Improved	1.29
KINDE-003071180	2325204	Improved	0.99
KINDE-003071180	2438612	Improved	1.02
KINDE-003071190	2329820	Improved	0.93
KINDE-003071230	2357101	Improved	1.01
KINDE-003071260	2232966	Improved	1.01
KINDE-003072050	2367292	Improved	0.90

KINDE-003072060	2334053	Improved	1.12
KINDE-003072090	2187125	Improved	1.06
KINDE-003072110	2299631	Improved	0.95
KINDE-003072180	2438194	Improved	1.10
KINDE-003072220	2266372	Improved	0.95
KINDE-003072230	2290389	Improved	1.20
KINDE-003072280	2110501	Improved	0.97
KINDE-003072280	2383063	Improved	1.10
KINDE-003072290	2356475	Improved	0.99
KINDE-003080010	2441289	Improved	1.21
KINDE-003080020	2440079	Improved	1.07
KINDE-003080080	2216533	Improved	0.89
KINDE-003080110	2451429	Improved	0.99
KINDE-003080120	2360750	Improved	1.02
KINDE-003080130	2380200	Improved	1.15
KINDE-003080150	2438325	Improved	1.01
KINDE-003080160	2231509	Improved	0.81
KINDE-003080180	2188257	Improved	0.82
KINDE-003080180	2420929	Improved	0.96
KINDE-003080200	2180607	Improved	1.03
KINDE-003080210	2019218	Improved	0.72
KINDE-003080250	2233228	Improved	0.85
KINDE-003087030	2433429	Improved	1.09
KINDE-003087090	2328485	Improved	1.23
KINDE-004001090	2229184	Improved	1.00
KINDE-004001110	2076502	Improved	0.79
KINDE-004001140	2396170	Improved	1.13
KINDE-004001170	2326295	Improved	0.89
KINDE-004001230	2015524	Improved	1.13
KINDE-004008010	2341253	Improved	0.83
KINDE-004008020	2181447	Improved	0.80
KINDE-004008020	2264291	Improved	0.79
KINDE-004008080	2299512	Improved	0.83
KINDE-004008080	2395794	Improved	0.96
KINDE-004008160	2445496	Improved	0.83
KINDE-004013140	2076505	Improved	0.88
KINDE-004015100	2015533	Improved	0.86
KINDE-004015100	2369717	Improved	0.94
KINDE-004015100	2438446	Improved	0.99
KINDE-004015150	2350558	Improved	0.96
KINDE-004015220	2447796	Improved	0.93
KINDE-004015230	2224444	Improved	1.06
KINDE-004016010	2259752	Improved	0.91
KINDE-004016020	2208183	Improved	0.84
KINDE-004016100	2051377	Improved	0.97
KINDE-004016110	2207523	Improved	0.97
KINDE-004016190	2361051	Improved	1.08
KINDE-004017010	2328827	Improved	0.94
KINDE-004017030	2158877	Improved	1.13
KINDE-004017080	2435455	Improved	1.13
KINDE-004017180	2321741	Improved	0.98
KINDE-004018010	2455686	Improved	0.91
KINDE-004018110	2110503	Improved	1.00

KINDE-004018120	2065562	Improved	1.01
KINDE-004018200	2224571	Improved	1.07
KINDE-004076080	2329157	Improved	0.88
KINDE-004076130	2076506	Improved	0.90
KINDE-004076150	2400948	Improved	0.85
KINDE-004076170	2286581	Improved	0.96
KINDE-004076180	2324669	Improved	1.00
KINDE-004076190	2331815	Improved	1.09
KINDE-004076270	2367462	Improved	0.87
KINDE-004076280	2408411	Improved	1.02
KINDE-004100110	2340042	Improved	0.81
KINDE-004100110	2399785	Improved	0.82
KINDE-004100210	2366565	Improved	1.04
KINDE-004100221	2365310	Improved	1.10
KINDE-004100222	2342528	Improved	1.19
KINDE-004101010	2346295	Improved	1.08
KINDE-004101030	2388931	Improved	0.87
KINDE-004101060	2356504	Improved	1.28
KINDE-004101060	2357618	Improved	0.82
KINDE-004101232	2136862	Improved	0.86
KINDE-004101241	2016681	Improved	0.84
KINDE-004101241	2356323	Improved	0.84
KINDE-004101242	2361452	Improved	1.07
KINDE-004101243	2326361	Improved	0.78
KINDE-004101253	2223255	Improved	0.87
KINDE-004101264	2361866	Improved	0.91
KINDE-004101340	2080489	Improved	0.88
KINDE-004101410	2343455	Improved	1.06
KINDE-004101420	2214382	Improved	0.80
KINDE-004101440	2223610	Improved	0.95
KINDE-004101450	2361396	Improved	0.99
KINDE-004101460	2443202	Improved	1.08
KINDE-004102010	2223782	Improved	0.94
KINDE-004102020	2228269	Improved	0.82
KINDE-004102060	2326891	Improved	1.09
KINDE-004102100	2361143	Improved	0.98
KINDE-004102160	2185904	Improved	1.03
KINDE-005005030	1581815	Vacant	0.37
KINDE-005104005	2283581	Improved	0.91
KINDE-005104020	2209831	Improved	0.79
KINDE-005104020	2408998	Improved	0.86
KINDE-006001070	2377089	Improved	0.87
KINDE-006002030	2224446	Improved	1.23
KINDE-006002060	2433281	Improved	0.97
KINDE-006002170	2264127	Improved	0.87
KINDE-006002180	2076507	Improved	1.09
KINDE-006002180	2457790	Improved	0.97
KINDE-006002210	2454832	Improved	0.97
KINDE-006002220	2070833	Improved	0.98
KINDE-006002230	2045211	Improved	0.94
KINDE-006002230	2341079	Improved	0.96
KINDE-006002250	2205826	Improved	1.04
KINDE-006002250	2324836	Improved	1.04

KINDE-006002260	2219086	Improved	0.94
KINDE-006002260	2343741	Improved	0.98
KINDE-006002340	2383050	Improved	1.11
KINDE-006003020	2432257	Improved	1.02
KINDE-006003050	2215829	Improved	0.75
KINDE-006003060	2304342	Improved	1.17
KINDE-006003080	2183158	Improved	0.97
KINDE-006003090	2407669	Improved	0.99
KINDE-006003100	2398126	Improved	1.04
KINDE-006003120	2074492	Improved	0.97
KINDE-006003150	2015553	Improved	0.92
KINDE-006003150	2264661	Improved	0.90
KINDE-006003180	2194579	Improved	1.02
KINDE-006006020	2368198	Improved	1.08
KINDE-006006040	2246830	Improved	1.00
KINDE-006006050	2382813	Improved	0.97
KINDE-006006501	2016729	Improved	0.86
KINDE-006006502	2224680	Improved	0.95
KINDE-006006503	2443203	Improved	1.00
KINDE-006006505	2080650	Improved	0.82
KINDE-006006505	2438310	Improved	0.97
KINDE-006006507	2380011	Improved	0.97
KINDE-006006508	2354846	Improved	1.08
KINDE-006006510	2421128	Improved	0.98
KINDE-006007010	2286783	Improved	1.03
KINDE-006007120	2340724	Improved	0.93
KINDE-006007130	2340940	Improved	1.10
KINDE-006007150	2329984	Improved	1.09
KINDE-006007150	2435549	Improved	0.92
KINDE-006007170	2302715	Improved	1.01
KINDE-006007230	2265989	Improved	0.90
KINDE-006007290	2074526	Improved	0.93
KINDE-006007360	2341631	Improved	0.87
KINDE-006007440	2396085	Improved	1.00
KINDE-006007480	2438828	Improved	0.98
KINDE-006007580	2257301	Improved	0.93
KINDE-006008020	2362270	Improved	1.10
KINDE-006008033	2380973	Improved	1.02
KINDE-006009010	2434258	Improved	1.00
KINDE-006009020	2328478	Improved	1.04
KINDE-006009060	2078914	Improved	0.85
KINDE-006009070	2431287	Improved	0.92
KINDE-006009090	2362916	Improved	1.33
KINDE-006009130	2419651	Improved	0.98
KINDE-006009150	2369904	Improved	0.91
KINDE-006009180	2407685	Improved	1.18
KINDE-006010040	2440634	Improved	0.97
KINDE-006010100	2022861	Improved	1.15
KINDE-006010160	2312715	Improved	1.12
KINDE-006010170	2191632	Improved	0.88
KINDE-006010180	2383944	Improved	0.99
KINDE-006010220	2436882	Improved	0.97
KINDE-006010230	2194691	Improved	1.01

KINDE-006010230	2324756	Improved	0.95
KINDE-006010310	2070834	Improved	0.87
KINDE-006011080	2328596	Improved	1.12
KINDE-006011200	2380134	Improved	0.90
KINDE-006011210	2348447	Improved	0.98
KINDE-006011300	2413388	Improved	0.96
KINDE-006011390	2322627	Improved	0.96
KINDE-006012020	2396285	Improved	1.08
KINDE-006012030	2436663	Improved	1.03
KINDE-006014010	2327871	Improved	1.08
KINDE-006014020	2181130	Improved	1.18
KINDE-006014030	2376743	Improved	1.04
KINDE-006014040	2206000	Improved	0.89
KINDE-006014060	2213255	Improved	1.06
KINDE-006014080	2328554	Improved	1.09
KINDE-006014150	2261021	Improved	0.99
KINDE-006014190	2235643	Improved	0.94
KINDE-006014190	2407823	Improved	1.04
KINDE-006014240	2317187	Improved	0.94
KINDE-006014270	2322079	Improved	1.07
KINDE-006014280	2340504	Improved	1.04
KINDE-006014300	2125168	Improved	0.91
KINDE-006041070	2304665	Improved	0.93
KINDE-006041080	2404519	Improved	1.02
KINDE-006041150	2339806	Improved	0.98
KINDE-006041180	2205703	Improved	1.11
KINDE-006041210	2235791	Improved	0.92
KINDE-006041220	2092486	Improved	1.19
KINDE-006041280	2323279	Improved	0.94
KINDE-006041300	2329189	Improved	1.12
KINDE-006041350	2015556	Improved	1.00
KINDE-006041360	2284680	Improved	1.12
KINDE-006041370	2431250	Improved	1.41
KINDE-006042060	2187405	Improved	1.08
KINDE-006042150	2247593	Improved	0.86
KINDE-006043020	2372716	Improved	0.96
KINDE-006043030	2383070	Improved	0.95
KINDE-006043050	2349602	Improved	1.09
KINDE-006043060	2015562	Improved	0.80
KINDE-006043140	2392976	Improved	0.91
KINDE-006043160	2355889	Improved	0.97
KINDE-006044110	2015575	Improved	0.88
KINDE-006044110	2210365	Improved	0.80
KINDE-006105110	2328363	Improved	0.92
KINDE-006105120	2016732	Improved	0.88
KINDE-006106010	2186518	Improved	1.28
KINDE-006106020	2317188	Improved	0.89
KINDE-006106060	2053967	Improved	0.96
KINDE-006106070	2305655	Improved	0.96
KINDE-012078010	1543723	Vacant	0.20
KINDE-012092050	2362116	Vacant	0.90
KINDE-012097090	2313055	Vacant	0.95
KINDE-012098040	2017101	Vacant	0.74

KINDE-012099004	2401000	Vacant	1.93
KINDE-015091100	1508986	Vacant	1.37
KINDE-015092025	2077296	Vacant	1.00
KINDE-016002040	2357418	Improved	0.75
KINDE-018010800	1573117	Vacant	0.71
KINDE-019004050	2187221	Improved	0.95
KINDE-019006030	2324728	Improved	0.98
KINDE-019010010	2296167	Improved	0.92
KINDE-019010030	2440865	Improved	0.96
KINDE-019010040	2222527	Improved	0.75
KINDE-019010201	2437712	Improved	0.95
KINDE-019010204	2386009	Improved	1.32
KINDE-020001005	2463662	Improved	1.09
KINDE-020001006	2443297	Improved	0.99
KINDE-029301020	2022889	Vacant	1.20
KINDE-029306020	2017021	Vacant	1.00
KINDE-029306030	2185813	Vacant	0.49
KINDE-029306130	2183292	Vacant	1.15
KINDE-029306130	2187105	Vacant	1.06
KINDE-029306140	2263988	Vacant	1.22
ASSIN-505003351	2051606	Improved	0.84
ASSIN-505003353	2051608	Improved	0.92
ASSIN-505003355	2420504	Improved	1.15
ASSIN-505003357	2222796	Improved	0.99
ASSIN-505003357	2446551	Improved	1.12
ASSIN-505003358	2051610	Improved	1.00
BIRCH-505118203	2406880	Improved	1.03
BIRCH-505118205	2314133	Improved	0.96
BIRCH-505118304	2396742	Improved	1.08
BIRCH-505118305	2417941	Improved	0.95
CARON-505003515	2292875	Improved	0.94
CARON-505003517	2056774	Improved	0.59
CARON-505003518	2289002	Improved	1.10
CARON-505003519	2220704	Improved	1.05
CARON-505003519	2398779	Improved	1.20
CARON-505003521	2376669	Improved	0.92
CARON-505003523	2421429	Improved	0.83
CARON-505003525	2329923	Improved	1.14
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
ESTEVE-485007140	2438240	Improved	0.99
ESTEVE-485007140	2438240	Improved	1.03
ESTEVE-485007148	2438835	Improved	1.00
ESTEVE-485007148	2438835	Improved	1.04
ESTEVE-495020353	2386477	Improved	0.78
ESTEVE-495020353	2386477	Improved	0.84
ESTEVE-495020357	2315146	Improved	1.06
ESTEVE-495020357	2315146	Improved	1.17
ESTEVE-495020359	2380203	Improved	0.86
ESTEVE-495020359	2380203	Improved	0.99
ESTEVE-495020360	2180984	Improved	1.32
ESTEVE-495020362	2221838	Improved	0.92
ESTEVE-495020365	2374487	Improved	0.93
ESTEVE-495020365	2374487	Improved	1.00
ESTEVE-495106068	2438578	Improved	0.74
ESTEVE-495106068	2438578	Improved	1.12
ESTEVE-495106451	2410110	Improved	0.14
ESTEVE-495106451	2410110	Improved	1.10
ESTEVE-495114561	2396292	Improved	1.20
ESTEVE-495114561	2396292	Improved	1.23
ESTEVE-495114563	2016504	Improved	0.76
ESTEVE-495122517	2102245	Improved	0.85
ESTEVE-495122520	2016844	Improved	1.00
ESTEVE-495122520	2293893	Improved	1.30
ESTEVE-495122520	2293893	Improved	1.33
ESTEVE-495122522	2065680	Improved	1.01
ESTEVE-495122525	2433344	Improved	0.82
ESTEVE-495122525	2433344	Improved	1.00
ESTEVE-495122527	2362256	Improved	0.99
ESTEVE-495122527	2362256	Improved	1.44
ESTEVE-495122528	2395526	Improved	1.02
ESTEVE-495122528	2395526	Improved	1.20
ESTEVE-504912733	2285625	Improved	0.86
ESTEVE-504912733	2285625	Improved	0.92
ESTEVE-504912735	2343519	Improved	1.46
ESTEVE-504912737	2390097	Improved	0.78
ESTEVE-504912737	2390097	Improved	0.83
ESTEVE-504912738	2390284	Improved	1.00
ESTEVE-504912738	2390284	Improved	1.02
ESTEVE-504912747	2297655	Improved	1.09
ESTEVE-504912747	2297655	Improved	1.19
ESTEVE-504912817	2102220	Improved	1.09
ESTEVE-504912823	2373713	Improved	0.88
ESTEVE-504912823	2373713	Improved	0.89
ESTEVE-504912825	2339417	Improved	0.90
ESTEVE-504912825	2339417	Improved	1.16
ESTEVE-504912829	2180268	Improved	1.15
ESTEVE-505019453	2374083	Improved	0.99
ESTEVE-505019453	2374083	Improved	1.00
ESTEVE-505019455	2347915	Improved	0.99

ESTEV-505019455	2347915	Improved	1.02
ESTEV-505019660	2295727	Improved	1.05
ESTEV-505019660	2295727	Improved	1.16
ESTEV-505019660	2413086	Improved	0.86
ESTEV-505019660	2413086	Improved	0.89
ESTEV-505019661	2305732	Improved	1.34
ESTEV-505021201	2435297	Improved	0.73
ESTEV-505021201	2435297	Improved	1.00
ESTEV-505021203	2371424	Improved	0.83
ESTEV-505021203	2371424	Improved	1.12
ESTEV-505021206	2435901	Improved	0.72
ESTEV-505021206	2435901	Improved	0.97
ESTEV-505205201	2343342	Improved	1.20
ESTEV-505205201	2343342	Improved	1.54
ESTEV-505205201	2445410	Improved	0.74
ESTEV-505205201	2445410	Improved	0.79
ESTEV-505205206	2016500	Improved	1.29
ESTEV-505205207	2391349	Improved	0.73
ESTEV-505205502	2335682	Improved	1.11
ESTEV-505205502	2335682	Improved	1.29
ESTEV-505205505	2412844	Improved	0.73
ESTEV-505205510	2442079	Improved	0.70
ESTEV-505205510	2442079	Improved	0.87
ESTEV-505205511	2318280	Improved	1.22
ESTEV-505205511	2318280	Improved	1.27
ESTEV-505205514	2382807	Improved	0.80
ESTEV-505205514	2382807	Improved	0.99
ESTEV-505215015	2394451	Improved	1.08
ESTEV-505215015	2394451	Improved	1.16
ESTEV-505215023	2324519	Improved	1.00
ESTEV-505215023	2324519	Improved	1.14
ESTEV-505215030	2289073	Improved	0.96
ESTEV-505215030	2289073	Improved	1.04
ESTEV-505215031	2364224	Improved	0.92
ESTEV-505215031	2364224	Improved	0.99
ESTEV-505215033	2083131	Improved	1.22
ESTEV-505215033	2396228	Improved	0.95
ESTEV-505215033	2396228	Improved	1.02
ESTEV-505215037	2330013	Improved	0.84
ESTEV-505215037	2330013	Improved	0.98
ESTEV-505216001	2290489	Improved	1.13
ESTEV-505216001	2290489	Improved	1.14
ESTEV-505216003	2383395	Improved	0.97
ESTEV-505216003	2383395	Improved	1.07
ESTEV-505216004	2255429	Improved	0.77
ESTEV-505216004	2255429	Improved	0.83
ESTEV-505216006	2321494	Improved	0.91
ESTEV-505216006	2321494	Improved	1.06
ESTEV-505216007	2308910	Improved	1.06
ESTEV-505216007	2308910	Improved	1.25
ESTEV-505216007	2404234	Improved	0.97
ESTEV-505216007	2404234	Improved	1.13
ESTEV-505216009	2387535	Improved	0.76

ESTEV-505216009	2387535	Improved	0.88
ESTEV-505216012	2410883	Improved	0.79
ESTEV-505216012	2410883	Improved	0.92
ESTEV-505216015	2056858	Improved	1.16
ESTEV-505216019	2251755	Improved	0.99
ESTEV-505216019	2251755	Improved	1.14
ESTEV-505216023	2392727	Improved	1.03
ESTEV-505216023	2392727	Improved	1.13
ESTEV-505216031	2310059	Improved	1.02
ESTEV-505216031	2310059	Improved	1.13
ESTEV-505216031	2432634	Improved	1.03
ESTEV-505216031	2432634	Improved	1.13
ESTEV-505216034	2435260	Improved	0.87
ESTEV-505216034	2435260	Improved	0.94
ESTEV-505217005	2388686	Improved	0.82
ESTEV-505217005	2388686	Improved	0.93
ESTEV-505217006	2379589	Improved	0.81
ESTEV-505217006	2379589	Improved	0.96
ESTEV-505217009	2213171	Improved	1.02
ESTEV-505217012	2074640	Improved	0.97
ESTEV-505217012	2396722	Improved	0.72
ESTEV-505217012	2396722	Improved	0.82
ESTEV-505217018	2394460	Improved	0.89
ESTEV-505217018	2394460	Improved	1.07
ESTEV-505217024	2246823	Improved	0.66
ESTEV-505217024	2246823	Improved	1.03
ESTEV-505217031	2312624	Improved	0.92
ESTEV-505217031	2312624	Improved	1.08
ESTEV-525201551	2330971	Improved	0.05
ESTEV-525201651	2388432	Improved	1.50
ESTEV-525201651	2388432	Improved	1.63
ESTEV-525201652	2195064	Improved	0.75
ESTEV-525201654	2019341	Improved	0.99
ESTEV-525201663	2284696	Improved	0.74
ESTEV-525201665	2368521	Improved	0.85
ESTEV-525201665	2368521	Improved	0.93
ESTEV-525201666	2445876	Improved	0.94
ESTEV-525201666	2445876	Improved	1.02
ESTEV-525201674	2387406	Improved	1.00
ESTEV-525201674	2387406	Improved	1.08
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
HUMBO-495033501	2330828	Improved	0.98
HUMBO-495033503	2366403	Improved	1.00
HUMBO-495033507	2051602	Improved	0.98
HUMBO-495033507	2344593	Improved	0.99
HUMBO-495033509	2191223	Improved	1.00
HUMBO-495033510	2203789	Improved	1.05
HUMBO-495033510	2412083	Improved	1.12
HUMBO-495033511	2288000	Improved	0.95
HUMBO-495046701	2236704	Improved	1.17
HUMBO-495046706	2294133	Improved	1.40
HUMBO-495046708	2437886	Improved	0.89
HUMBO-495046709	2250658	Improved	1.07
HUMBO-495046710	2214547	Improved	1.20
HUMBO-495046711	2396222	Improved	0.93
HUMBO-495046714	2445956	Improved	1.18
HUMBO-495046717	2446521	Improved	1.02
HUMBO-495046724	2385821	Improved	1.13
HUMBO-495046725	2385830	Improved	1.11
HUMBO-495046726	2181966	Improved	0.99
HUMBO-495046727	2320546	Improved	0.82
HUMBO-495046728	2207114	Improved	1.05
HUMBO-495046729	2017865	Improved	1.05
HUMBO-495046730	2017869	Improved	0.98
HUMBO-495046731	2404236	Improved	0.82
HUMBO-495046733	2385274	Improved	1.07
HUMBO-495046734	2074695	Improved	1.00
HUMBO-495046734	2328241	Improved	0.88
HUMBO-495046735	2319746	Improved	0.84
HUMBO-495046736	2381711	Improved	1.07
HUMBO-495046737	2376769	Improved	1.07
HUMBO-495046738	2322275	Improved	0.81
HUMBO-495046739	2297331	Improved	0.86
HUMBO-495046739	2454169	Improved	0.81
HUMBO-495046740	2017891	Improved	1.00
HUMBO-495046740	2391325	Improved	0.75
HUMBO-495046741	2074697	Improved	1.06
HUMBO-495046742	2311247	Improved	0.82
HUMBO-495046742	2445978	Improved	0.81
HUMBO-495046743	2017899	Improved	0.88
HUMBO-495046744	2216590	Improved	0.86
HUMBO-495100371	2182490	Improved	1.20
HUMBO-495100371	2387397	Improved	1.11
HUMBO-495100373	2442576	Improved	1.10
HUMBO-495100374	2395028	Improved	0.82
HUMBO-495100376	2432664	Improved	1.26

HUMBO-495100378	2262252	Improved	0.79
HUMBO-495100382	2441630	Improved	1.00
HUMBO-495100385	2416850	Improved	0.96
HUMBO-495100386	2326357	Improved	0.98
HUMBO-495100388	2180264	Improved	1.15
HUMBO-495100390	2294996	Improved	0.94
HUMBO-495100412	2367867	Improved	1.45
HUMBO-495100415	2435015	Improved	1.00
HUMBO-495100416	2264518	Improved	1.29
HUMBO-495100417	2363379	Improved	0.85
HUMBO-495100418	2434591	Improved	0.80
HUMBO-495100421	2383566	Improved	0.97
HUMBO-495100422	2053973	Improved	1.12
HUMBO-495100422	2207445	Improved	1.05
HUMBO-495100424	2330781	Improved	1.20
HUMBO-495100429	2266680	Improved	0.95
HUMBO-495100430	2325238	Improved	0.93
HUMBO-495100431	2180124	Improved	1.08
HUMBO-495100432	2220628	Improved	0.92
HUMBO-495112301	2076758	Improved	0.89
HUMBO-495112309	2456261	Improved	1.03
HUMBO-495112311	2365587	Improved	0.67
HUMBO-495112316	2259271	Improved	0.92
HUMBO-495112318	2201195	Improved	1.20
HUMBO-495112328	2306446	Improved	0.90
HUMBO-495112329	2361024	Improved	1.08
HUMBO-495112330	2301906	Improved	1.03
HUMBO-495112339	2226988	Improved	0.84
HUMBO-495112340	2224887	Improved	0.98
HUMBO-495112345	2206422	Improved	1.18
HUMBO-495112354	2385630	Improved	1.04
HUMBO-495112355	2239723	Improved	0.95
HUMBO-495112357	2415324	Improved	1.09
HUMBO-495112369	2065684	Improved	0.90
HUMBO-495112370	2179419	Improved	0.96
HUMBO-495112370	2460987	Improved	1.44
HUMBO-495112372	2380618	Improved	1.10
HUMBO-495112382	2205863	Improved	1.00
HUMBO-495112387	2361030	Improved	0.79
HUMBO-505012601	2243136	Improved	1.21
HUMBO-505012603	2328011	Improved	1.05
HUMBO-505012605	2198071	Improved	0.78
HUMBO-505012608	2377613	Improved	0.96
HUMBO-505012609	2388347	Improved	0.99
HUMBO-505012611	2198156	Improved	0.72
HUMBO-505012613	2337034	Improved	1.00
HUMBO-505012616	2377606	Improved	0.99
HUMBO-505012619	2435209	Improved	1.17
HUMBO-505012621	2337840	Improved	1.02
HUMBO-505012624	2412514	Improved	1.12
HUMBO-505013504	2290837	Improved	0.95
HUMBO-505016411	2202571	Improved	1.00
HUMBO-505016414	2445341	Improved	1.05

HUMBO-505016417	2194766	Improved	0.96
HUMBO-505016420	2223692	Improved	0.87
HUMBO-505016421	2343692	Improved	1.26
HUMBO-505016451	2313977	Improved	0.99
HUMBO-505016456	2179845	Improved	0.89
HUMBO-505104808	2249596	Improved	0.98
HUMBO-505104809	2396629	Improved	1.02
HUMBO-505104810	2239815	Improved	0.76
HUMBO-505104815	2237802	Improved	0.99
HUMBO-505104817	2397183	Improved	1.01
HUMBO-505107719	2202131	Improved	1.21
HUMBO-505107753	2182262	Improved	0.99
HUMBO-505107753	2361782	Improved	0.86
INDIA-404118689	2261236	Improved	0.91
INDIA-404118690	2203368	Improved	1.00
INDIA-404118693	2017229	Improved	1.03
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
LARON-495122551	2291316	Improved	1.49
LARON-495122551	2352549	Improved	0.93
LARON-495122555	2290915	Improved	1.49
LARON-495122555	2352550	Improved	0.93
LARON-495122557	2291317	Improved	1.21
LARON-495122557	2352551	Improved	0.93

LARON-495122559	2291037	Improved	1.06
LARON-495122559	2352552	Improved	0.71
LARON-495122561	2290916	Improved	1.29
LARON-495122561	2352553	Improved	0.93
LARON-495122564	2293206	Improved	1.09
LARON-495122564	2352554	Improved	0.93
LARON-495122566	2291038	Improved	1.06
LARON-495122566	2352555	Improved	0.71
LARON-495122567	2293208	Improved	1.09
LARON-495122567	2352556	Improved	0.93
LARON-505029153	2017569	Improved	0.94
LARON-505029158	2017571	Improved	1.05
LARON-505029160	2017573	Improved	1.00
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-495006803	2332173	Improved	1.04
MARTE-495006806	2335954	Improved	0.89
MARTE-495006807	2453079	Improved	1.17
MARTE-495006811	2080612	Improved	0.95
MARTE-495006814	2308846	Improved	1.17
MARTE-495006826	2077844	Improved	0.89
MARTE-495200152	2056914	Improved	1.00
MARTE-495200152	2415956	Improved	1.07
MARTE-495200153	2353445	Improved	1.08
MARTE-495200154	2433855	Improved	0.92
MARTE-495200158	2210075	Improved	0.95
MARTE-495200159	2210383	Improved	0.96
MARTE-495200160	2189627	Improved	1.02
MARTE-495200164	2379329	Improved	1.01
MARTE-495200165	2045366	Improved	0.96
MARTE-495200165	2436104	Improved	1.05
MARTE-495200167	2362900	Improved	1.25
MARTE-495200168	2254896	Improved	0.93
MARTE-495200169	2263170	Improved	0.84
MARTE-495200172	2207604	Improved	1.04
MARTE-495200173	2222725	Improved	0.90
MARTE-495200176	2348780	Improved	1.09
MARTE-495200177	2388424	Improved	1.10
MARTE-495200178	2366034	Improved	0.88
MARTE-495200179	2348775	Improved	0.99
MARTE-495200180	2381183	Improved	1.16
MARTE-495200181	2348772	Improved	1.08
MARTE-495200182	2348768	Improved	0.99
MARTE-495200182	2359910	Improved	0.95
MARTE-495200183	2348769	Improved	0.95
MARTE-495200184	2456234	Improved	1.12
MARTE-495200185	2417545	Improved	1.03

MARTE-495200186	2408028	Improved	0.85
MARTE-495200187	2381325	Improved	0.96
MARTE-495200188	2348774	Improved	1.02
MARTE-495200189	2348771	Improved	1.06
MARTE-495200190	2421037	Improved	1.00
MARTE-495200191	2348770	Improved	0.96
MARTE-495200192	2348773	Improved	0.96
MARTE-495200195	2415088	Improved	1.06
MARTE-495200196	2387601	Improved	0.87
MARTE-495200197	2401698	Improved	0.85
MARTE-505002252	2430893	Improved	0.97
MARTE-505002254	2384816	Improved	1.02
MARTE-505006101	2260814	Improved	0.87
MARTE-505006106	2341157	Improved	0.96
MARTE-505006108	2336974	Improved	0.98
MARTE-505006108	2415933	Improved	0.90
MARTE-505006109	2394968	Improved	0.99
MARTE-505006115	2332365	Improved	1.07
MARTE-505006116	2383662	Improved	1.01
MARTE-505006135	2417574	Improved	1.04
MARTE-505006136	2404541	Improved	1.04
MARTE-505006140	2110601	Improved	1.03
MARTE-505006148	2202084	Improved	0.94
MARTE-515020153	2376724	Improved	1.03
MARTE-515020154	2443160	Improved	0.98
MARTE-515020187	2434412	Improved	0.88
MARTE-515020189	2368886	Improved	1.01
MELFO-101001202	2389208	Improved	0.79
MELFO-101001206	2322104	Improved	1.01
MELFO-101001208	2022951	Improved	0.98
MELFO-101001301	2267505	Improved	1.17
MELFO-101001303	2378991	Improved	0.84
MELFO-101001306	2246868	Improved	1.01
MELFO-101001401	2295943	Improved	0.94
MELFO-101001402	2115292	Improved	1.08
MELFO-101001406	2240551	Improved	1.15
MELFO-101001408	2313276	Improved	0.80
MELFO-101003101	2381414	Improved	1.04
MELFO-101003103	2455752	Improved	0.87
MELFO-101003105	2405750	Improved	0.99
MELFO-101003106	2442005	Improved	1.01
MELFO-101003107	2218998	Improved	0.88
MELFO-101003108	2231540	Improved	0.93
MELFO-101003205	2361885	Improved	0.98
MELFO-101003206	2447066	Improved	1.00
MELFO-101003302	2255518	Improved	0.93
MELFO-101003303	2244051	Improved	1.10
MELFO-101003304	2207739	Improved	1.01
MELFO-101004203	2439863	Improved	1.00
MELFO-101004304	2438822	Improved	1.03
MELFO-101004307	2314232	Improved	0.95
MELFO-101004402	2344894	Improved	0.86
MELFO-101004405	2040552	Improved	1.19

MELFO-101007102	2016784	Improved	1.11
MELFO-101007108	2364217	Improved	0.82
MELFO-101007202	2247556	Improved	0.98
MELFO-101007203	2016786	Improved	1.02
MELFO-101007204	2148240	Improved	1.01
MELFO-101007208	2226904	Improved	1.01
MELFO-101007305	2263401	Improved	0.95
MELFO-101007307	2334737	Improved	0.97
MELFO-101008004	2375954	Improved	0.93
MELFO-101008016	2328851	Improved	1.25
MELFO-101008017	2297164	Improved	0.91
MELFO-101008017	2449375	Improved	0.78
MELFO-101008020	2373847	Improved	1.06
MELFO-101008023	2250134	Improved	1.43
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-484700003	2442073	Improved	0.96
WARMA-484700004	2193698	Improved	1.11
WARMA-484700005	2384305	Improved	0.96
WARMA-484700011	2311896	Improved	1.09
WARMA-484700014	2079756	Improved	0.98
WARMA-484700016	2234398	Improved	0.98
WARMA-484700020	2391680	Improved	1.16
WARMA-484700021	2208187	Improved	1.04
WARMA-484700021	2446146	Improved	1.04
WARMA-484700025	2079757	Improved	1.07
WARMA-484700031	2436405	Improved	1.01
WARMA-484700036	2388793	Improved	0.97
WARMA-484700041	2343482	Improved	0.98
WARMA-484700043	2397440	Improved	0.94
WARMA-484800071	2016738	Improved	1.00
WARMA-484800071	2358753	Improved	1.04
WARMA-484800075	2380051	Improved	0.90
WARMA-484800078	2220170	Improved	0.98
WARMA-484800081	2335013	Improved	0.99
WARMA-484800082	2190889	Improved	0.97
WARMA-484800083	2056808	Improved	1.04
WARMA-484800083	2337050	Improved	1.12
WARMA-484800085	2236073	Improved	1.04
WARMA-484800087	2326751	Improved	1.33
WARMA-484800094	2339751	Improved	1.15
WARMA-484800097	2415611	Improved	0.96
WARMA-484800099	2376453	Improved	0.97
WARMA-484800102	2377076	Improved	0.97
WARMA-484800106	2228057	Improved	1.00
WARMA-484800107	2443035	Improved	0.89
WARMA-484800109	2412385	Improved	1.04
WARMA-484800110	2289018	Improved	1.01
WARMA-484800111	2436972	Improved	0.98
WARMA-484800112	2434167	Improved	0.96
WARMA-494906101	2370297	Improved	1.02
WARMA-494906103	2197490	Improved	1.07
WARMA-494906106	2409163	Improved	1.07
WARMA-494906108	2384704	Improved	1.00

WARMA-494906111	2225049	Improved	1.08
WARMA-494906111	2342107	Improved	0.96
WARMA-494906112	2417945	Improved	1.11
WARMA-494906113	2209728	Improved	0.94
WARMA-494906115	2379709	Improved	0.90
WARMA-494906118	2369868	Improved	1.02
WARMA-494906118	2435850	Improved	0.98
WARMA-494906119	2304635	Improved	0.97
WARMA-494906120	2218746	Improved	0.82
WARMA-494906121	2418066	Improved	0.98
WARMA-494910501	2444978	Improved	0.93
WARMA-494910502	2456945	Improved	1.03
WARMA-494910507	2450302	Improved	0.98
WARMA-494910508	2439564	Improved	0.99
WARMA-494910509	2262339	Improved	0.87
WARMA-494910510	2412300	Improved	1.00
WARMA-494910512	2432143	Improved	0.98
WARMA-494910517	2404825	Improved	1.08
WARMA-494910519	2255335	Improved	1.27
WARMA-494910536	2331571	Improved	1.06
WARMA-494910541	2394589	Improved	1.06
WARMA-494910547	2322378	Improved	0.97
WARMA-494910548	2181680	Improved	0.90
WARMA-494910551	2258146	Improved	0.89
WARMA-494910558	2340443	Improved	1.01
WARMA-494910559	2446499	Improved	1.09
WARMA-494910562	2420550	Improved	1.08
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-485008407	2410544	Improved	0.93
WEYBU-485008407	2410544	Improved	0.99
WEYBU-485008411	2413018	Improved	1.03
WEYBU-485008411	2413018	Improved	1.05
WEYBU-485008412	2431853	Improved	0.99
WEYBU-485008419	2380178	Improved	0.99
WEYBU-485008419	2380178	Improved	1.01
WEYBU-485009526	2448313	Improved	1.13
WEYBU-485009526	2448313	Improved	1.26
WEYBU-485009542	2377724	Improved	1.02
WEYBU-485009542	2377724	Improved	1.08
WEYBU-485009543	2287216	Improved	1.23
WEYBU-485009547	2235907	Improved	0.93
WEYBU-485009548	2412903	Improved	0.96
WEYBU-485009548	2412903	Improved	0.98

WEYBU-485009552	2406465	Improved	0.88
WEYBU-485009552	2406465	Improved	0.92
WEYBU-494913610	2443138	Improved	1.00
WEYBU-494913610	2443138	Improved	1.01
WEYBU-494913611	2353201	Improved	0.97
WEYBU-494913611	2353201	Improved	0.98
WEYBU-494913615	2222806	Improved	1.14
WEYBU-494913630	2375426	Improved	1.00
WEYBU-494913630	2375426	Improved	1.02
WEYBU-494913772	2221449	Improved	0.97
WEYBU-494913780	2100078	Improved	1.02
WEYBU-494913780	2214660	Improved	1.02
WEYBU-494913780	2266275	Improved	0.97
WEYBU-494913802	2310745	Improved	1.31
WEYBU-494913802	2310745	Improved	1.35
WEYBU-494913803	2372046	Improved	0.94
WEYBU-494913803	2372046	Improved	1.00
WEYBU-494913805	2321722	Improved	1.33
WEYBU-494913805	2321722	Improved	1.36
WEYBU-494913806	2333573	Improved	1.05
WEYBU-494913806	2333573	Improved	1.14
WEYBU-494913818	2382261	Improved	0.78
WEYBU-494913818	2382261	Improved	0.88
WEYBU-494913821	2388162	Improved	0.74
WEYBU-494913821	2388162	Improved	0.88
WEYBU-495000251	2446959	Improved	1.12
WEYBU-495000251	2446959	Improved	1.25
WEYBU-495209908	2364413	Improved	0.89
WEYBU-495209908	2364413	Improved	0.99
WEYBU-495209916	2389094	Improved	0.78
WEYBU-495209916	2389094	Improved	0.87
WEYBU-495209917	2414639	Improved	0.96
WEYBU-495209917	2414639	Improved	1.08
WEYBU-495209924	2331917	Improved	0.83
WEYBU-495209924	2331917	Improved	0.99
WEYBU-504933407	2257562	Improved	0.73
WEYBU-504934402	2359642	Improved	1.05
WEYBU-504934402	2359642	Improved	1.25
WEYBU-504934411	2125287	Improved	1.18
WEYBU-504934418	2264673	Improved	0.86
WEYBU-504934422	2356472	Improved	0.94
WEYBU-504934422	2356472	Improved	1.12
WEYBU-505000305	2077232	Improved	1.06
WEYBU-505010710	2259147	Improved	1.03
WEYBU-505010710	2418841	Improved	0.93
WEYBU-505010710	2418841	Improved	1.01
WEYBU-505010711	2361425	Improved	0.73
WEYBU-505010711	2361425	Improved	0.84
WEYBU-505010714	2224168	Improved	1.21
WEYBU-505010718	2435152	Improved	1.02
WEYBU-505010718	2435152	Improved	1.12
WEYBU-505010724	2438394	Improved	0.97
WEYBU-505010724	2438394	Improved	1.01

WEYBU-505014851	2042617	Improved	1.08
WEYBU-505014852	2389367	Improved	0.89
WEYBU-505014852	2389367	Improved	0.91
WEYBU-505014854	2205294	Improved	0.97
WEYBU-505014861	2350199	Improved	0.90
WEYBU-505014861	2350199	Improved	1.02
WEYBU-505023453	2230842	Improved	1.17
WEYBU-505023462	2328639	Improved	0.52
WEYBU-505023462	2328639	Improved	0.99
WEYBU-505023463	2348944	Improved	0.78
WEYBU-505023463	2348944	Improved	1.15
WEYBU-505023465	2192737	Improved	0.79
WEYBU-505023469	2339872	Improved	0.45
WEYBU-505023469	2339872	Improved	0.84
WEYBU-505035861	2042687	Improved	1.09
WEYBU-505035861	2395877	Improved	0.92
WEYBU-505035861	2395877	Improved	1.08
WEYBU-505035866	2105279	Improved	1.03
WEYBU-505035869	2448949	Improved	0.87
WEYBU-505035869	2448949	Improved	0.95
WEYBU-505035874	2056904	Improved	1.14
WEYBU-505035878	2316227	Improved	0.96
WEYBU-505036252	2292713	Improved	0.96
WEYBU-505036254	2266303	Improved	1.12
WEYBU-505036261	2435202	Improved	0.96
WEYBU-505036261	2435202	Improved	0.99
WEYBU-505036263	2435051	Improved	1.00
WEYBU-505036263	2435051	Improved	1.03
WEYBU-505036269	2258329	Improved	0.95
WEYBU-505036427	2296173	Improved	1.23
WEYBU-505036428	2287506	Improved	0.86
WEYBU-505036433	2196430	Improved	1.03
WEYBU-505036435	2289430	Improved	0.97
WEYBU-505036435	2375593	Improved	0.78
WEYBU-505036435	2375593	Improved	0.87
WEYBU-505036441	2208129	Improved	1.12
WEYBU-505036441	2342683	Improved	0.93
WEYBU-505036441	2342683	Improved	0.99
WEYBU-505036447	2404274	Improved	0.96
WEYBU-505036447	2404274	Improved	1.00
WEYBU-505110055	2394407	Improved	0.81
WEYBU-505110055	2394407	Improved	0.98
WEYBU-505110062	2207478	Improved	1.00
WEYBU-505230054	2368117	Improved	0.66
WEYBU-505230054	2368117	Improved	0.72
WEYBU-505230054	2390126	Improved	1.41
WEYBU-505230054	2390126	Improved	1.54
WEYBU-505230060	2377029	Improved	1.04
WEYBU-505230060	2377029	Improved	1.14
WEYBU-505230062	2203415	Improved	0.93
WEYBU-505230068	2033684	Improved	0.99
WEYBU-505231033	2437424	Improved	0.65
WEYBU-505231033	2437424	Improved	1.07

WEYBU-515004711	2378689	Improved	1.00
WEYBU-515004711	2378689	Improved	1.09
WEYBU-515004712	2378690	Improved	1.00
WEYBU-515004712	2378690	Improved	1.09
WEYBU-515004713	2378691	Improved	1.00
WEYBU-515004713	2378691	Improved	1.13
WEYBU-515004714	2378692	Improved	1.00
WEYBU-515004714	2378692	Improved	1.13
WEYBU-515004715	2378693	Improved	1.00
WEYBU-515004715	2378693	Improved	1.13
WEYBU-515004716	2378694	Improved	1.00
WEYBU-515004716	2378694	Improved	1.13
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