

assessment_id	sale_id	Vacant_Improved	ASR
MARTE-484900350	995443	Vacant	1.01
MARTE-484900360	1051485	Vacant	1.17
MARTE-484900375	2444746	Vacant	0.48
MARTE-484900380	1045175	Vacant	1.13
MARTE-484900390	1044207	Vacant	0.99
MARTE-484900390	2373734	Vacant	1.10
MARTE-485000050	2453918	Improved	0.97
MARTE-485000350	2291031	Improved	1.03
MARTE-485000750	2288419	Improved	1.02
MARTE-485001150	2379742	Improved	0.79
MARTE-485001350	2247435	Improved	0.97
MARTE-485001450	2125147	Improved	1.15
MARTE-485001450	2433244	Improved	0.99
MARTE-485001750	2105142	Improved	0.89
MARTE-485002050	2361554	Improved	0.96
MARTE-485002300	2372297	Improved	0.85
MARTE-485002300	2455989	Improved	0.76
MARTE-485002600	2446883	Improved	0.69
MARTE-485002750	2343166	Improved	1.15
MARTE-485003550	2438665	Improved	0.80
MARTE-485003650	2322824	Improved	1.09
MARTE-485004350	2287306	Improved	1.04
MARTE-485005550	2364916	Improved	0.94
MARTE-485010580	2368152	Vacant	1.09
MARTE-485011650	2352978	Improved	0.86
MARTE-485011750	2387664	Improved	0.94
MARTE-485012755	2408176	Improved	0.92
MARTE-485012760	2435062	Improved	0.98
MARTE-485014675	2221360	Improved	1.15
MARTE-485014725	2184151	Improved	1.00
MARTE-485015200	2362730	Improved	1.00
MARTE-485015450	2216825	Improved	1.01
MARTE-485015500	2389390	Improved	0.96
MARTE-485015600	2241652	Improved	1.10
MARTE-485019650	2443748	Improved	0.98
MARTE-485019750	2074573	Improved	0.99
MARTE-485020000	2331997	Improved	1.09
MARTE-485020050	2077220	Improved	0.93
MARTE-485020100	2236607	Improved	1.02
MARTE-485020250	2328963	Improved	1.13
MARTE-485020350	2410712	Improved	0.96
MARTE-485020950	2209535	Improved	1.10
MARTE-485021150	2233474	Improved	1.03
MARTE-485021200	2431127	Improved	0.90
MARTE-485021400	2264129	Improved	1.04
MARTE-485021500	2378499	Improved	0.98
MARTE-485021550	2213016	Improved	1.11
MARTE-485021700	2316633	Improved	1.14
MARTE-485022250	2191151	Improved	1.12
MARTE-485022250	2382302	Improved	1.00
MARTE-485022250	2421572	Improved	0.94
MARTE-485022550	2184235	Improved	1.22

MARTE-485022650	2453100	Improved	0.93
MARTE-485023650	2221712	Improved	1.08
MARTE-485023950	2207784	Improved	1.08
MARTE-485024150	2253841	Improved	1.04
MARTE-485024250	2296662	Improved	1.02
MARTE-485024650	2308979	Improved	1.02
MARTE-485024700	2285130	Improved	1.24
MARTE-485024750	2016252	Improved	0.97
MARTE-485024900	2360274	Improved	1.35
MARTE-485025550	2324240	Improved	1.02
MARTE-485025600	2442712	Improved	0.95
MARTE-485025700	2341740	Improved	1.04
MARTE-485025750	2456316	Improved	0.96
MARTE-485025900	2377678	Improved	1.03
MARTE-485027800	2436054	Improved	0.95
MARTE-485028000	2294410	Improved	1.19
MARTE-485028050	2364251	Improved	1.00
MARTE-485028200	2417505	Improved	0.95
MARTE-485028460	2214445	Improved	0.95
MARTE-485028480	2196149	Improved	1.04
MARTE-485028750	2099989	Improved	0.95
MARTE-485033050	2220630	Improved	0.92
MARTE-485033250	2296093	Improved	1.09
MARTE-485033350	2385604	Improved	1.04
MARTE-485033400	2283652	Improved	0.97
MARTE-485033400	2370488	Improved	0.97
MARTE-485033500	2414826	Improved	0.96
MARTE-485034200	2100010	Improved	1.01
MARTE-485034550	2343892	Improved	1.02
MARTE-485035250	2224594	Improved	1.11
MARTE-485035250	2337686	Improved	1.01
MARTE-485035350	2216199	Improved	1.05
MARTE-485035600	2203469	Improved	1.04
MARTE-485035700	2377265	Improved	1.07
MARTE-485037740	2314561	Vacant	0.73
MARTE-485038550	2348217	Improved	1.00
MARTE-485038650	2180243	Improved	0.93
MARTE-485038675	2181177	Improved	0.78
MARTE-485038675	2417977	Improved	0.94
MARTE-485038750	2363143	Improved	0.99
MARTE-485039501	2345873	Improved	0.84
MARTE-485039502	2362591	Improved	0.87
MARTE-485039503	2396793	Improved	0.88
MARTE-485039504	2394708	Improved	0.88
MARTE-485039526	2448492	Improved	0.84
MARTE-485039527	2301695	Improved	0.88
MARTE-485039527	2438049	Improved	0.84
MARTE-485039528	2188371	Improved	0.83
MARTE-485039551	2100044	Improved	0.78
MARTE-485039552	2016700	Improved	0.82
MARTE-485039553	2255477	Improved	0.93
MARTE-485039554	2332638	Improved	0.93
MARTE-485039578	2417816	Improved	0.89

MARTE-485039601	2343995	Improved	0.87
MARTE-485039602	2218759	Improved	0.82
MARTE-485039603	2283767	Improved	0.85
MARTE-485039627	2394609	Improved	0.84
MARTE-485039628	2379905	Improved	0.79
MARTE-485039629	2419391	Improved	0.85
MARTE-485039632	2347855	Improved	0.86
MARTE-485039633	2347851	Improved	0.87
MARTE-485039634	2347792	Improved	0.86
MARTE-485040080	2136854	Improved	1.20
MARTE-485040100	2439745	Improved	1.05
MARTE-485040160	2386591	Improved	1.07
MARTE-485040180	2395624	Improved	1.10
MARTE-485040240	2187194	Improved	0.96
MARTE-485040260	2393350	Improved	1.05
MARTE-485040300	2056785	Improved	1.06
MARTE-485040650	2336193	Improved	1.01
MARTE-485041550	2102205	Improved	1.10
MARTE-485041700	2283440	Improved	1.04
MARTE-485041900	2435606	Improved	0.88
MARTE-485042200	2186969	Improved	1.12
MARTE-485042250	2395742	Improved	0.87
MARTE-485042780	2375876	Improved	1.12
MARTE-485042800	2223564	Improved	0.99
MARTE-485043050	2399187	Improved	0.97
MARTE-485043300	2213166	Improved	1.13
MARTE-485045675	2029926	Improved	1.01
MARTE-485045725	2216663	Improved	1.00
MARTE-485045825	2447753	Improved	0.91
MARTE-485046401	2431832	Improved	1.10
MARTE-485046407	2329087	Improved	1.22
MARTE-485046411	2399857	Improved	1.13
MARTE-485046413	2410072	Improved	1.11
MARTE-485046414	2019369	Improved	0.97
MARTE-485046420	2316523	Improved	1.17
MARTE-485046420	2387127	Improved	1.15
MARTE-485046422	2339876	Improved	1.17
MARTE-485046423	2301328	Improved	1.14
MARTE-485046430	2249497	Improved	1.13
MARTE-485046433	2391774	Improved	1.12
MARTE-485046434	2396128	Improved	1.07
MARTE-485047725	2082441	Improved	1.03
MARTE-485047750	2453356	Improved	0.88
MARTE-485047800	2209769	Improved	1.06
MARTE-485047975	2403684	Improved	1.02
MARTE-485048000	2016580	Improved	0.96
MARTE-485048050	2439881	Improved	0.94
MARTE-485048225	2364288	Improved	1.00
MARTE-485048700	2322067	Improved	1.05
MARTE-485048700	2390615	Improved	0.90
MARTE-485049100	2415045	Improved	0.72
MARTE-485049125	2341453	Improved	0.92
MARTE-485049157	2364766	Improved	1.01

MARTE-485049350	2366356	Improved	0.86
MARTE-485049920	1508018	Vacant	1.00
MARTE-485049940	1508019	Vacant	1.00
MARTE-485052000	2256114	Improved	0.99
MARTE-485052000	2364134	Improved	0.99
MARTE-485052025	2324789	Improved	1.07
MARTE-485052050	2297419	Improved	0.99
MARTE-485052075	2339836	Improved	0.98
MARTE-485053100	2341908	Improved	0.87
MARTE-485053500	2312724	Improved	1.07
MARTE-485053900	2377137	Improved	0.91
MARTE-485054350	2227616	Improved	1.10
MARTE-485054600	2379008	Improved	0.86
MARTE-485055400	2082427	Improved	1.03
MARTE-485055400	2334091	Improved	0.94
MARTE-485055400	2417884	Improved	0.89
MARTE-485055500	2210132	Improved	1.05
MARTE-485055700	2350575	Improved	1.12
MARTE-485056000	2313730	Improved	1.11
MARTE-485056150	2227417	Improved	1.23
MARTE-485056400	2367119	Improved	0.98
MARTE-485056600	2285182	Improved	1.04
MARTE-485056600	2433086	Improved	0.91
MARTE-485056650	2197626	Improved	1.14
MARTE-485056700	2378638	Improved	1.21
MARTE-485056750	2437203	Improved	0.93
MARTE-485057010	2217316	Improved	1.20
MARTE-485057020	2294490	Improved	1.13
MARTE-485057050	2384521	Improved	1.05
MARTE-485057060	2438488	Improved	0.98
MARTE-485057070	2225769	Improved	0.96
MARTE-485058850	2228654	Improved	0.84
MARTE-485100100	2266768	Improved	1.08
MARTE-485100150	2237134	Improved	0.96
MARTE-485100200	2388667	Improved	0.89
MARTE-485100250	2302237	Improved	1.36
MARTE-485100700	2318725	Improved	1.10
MARTE-485100950	2375081	Improved	0.99
MARTE-485100950	2439180	Improved	0.91
MARTE-485101100	2218267	Improved	0.98
MARTE-485101150	2368945	Improved	0.99
MARTE-485101450	2340663	Improved	0.98
MARTE-485101700	2076674	Improved	0.97
MARTE-485101700	2433491	Improved	0.89
MARTE-485101750	2266152	Improved	0.91
MARTE-485102100	2432379	Improved	0.92
MARTE-485103050	2254492	Improved	1.20
MARTE-485103050	2324697	Improved	0.96
MARTE-485103150	2454230	Improved	0.93
MARTE-485103600	2265767	Improved	1.19
MARTE-485104150	2074574	Improved	1.02
MARTE-485104650	2326422	Improved	1.01
MARTE-485104700	2234051	Improved	1.12

MARTE-485104850	2217824	Improved	1.13
MARTE-485105450	2184260	Improved	0.99
MARTE-485105450	2217057	Improved	1.09
MARTE-485105550	2299503	Improved	0.95
MARTE-485105600	2264022	Improved	1.01
MARTE-485105880	2324678	Improved	1.02
MARTE-485105970	2446814	Improved	1.05
MARTE-485105989	2344576	Improved	0.98
MARTE-485105990	2299183	Improved	1.03
MARTE-485105992	2083092	Improved	0.95
MARTE-485105992	2342950	Improved	0.97
MARTE-485106120	2396998	Improved	1.02
MARTE-485106150	2159006	Improved	0.94
MARTE-485110050	2195364	Improved	1.00
MARTE-485110150	2340860	Improved	0.99
MARTE-485110550	2330290	Improved	1.03
MARTE-485110650	2040550	Improved	0.99
MARTE-485110700	2076677	Improved	0.94
MARTE-485110900	2194609	Improved	1.04
MARTE-485115850	2366924	Improved	0.84
MARTE-485115900	2336155	Improved	0.94
MARTE-485116075	2245462	Improved	0.93
MARTE-485116900	2188874	Improved	0.96
MARTE-485116900	2369259	Improved	0.95
MARTE-485117050	2389754	Improved	0.96
MARTE-485117100	2204215	Improved	0.97
MARTE-485117225	2105210	Improved	0.94
MARTE-485117275	2308323	Improved	0.86
MARTE-485117300	2016653	Improved	0.93
MARTE-485117600	2288712	Improved	1.02
MARTE-485117700	2197624	Improved	1.08
MARTE-485117800	2210465	Improved	1.07
MARTE-485117950	2208405	Improved	1.17
MARTE-485119350	2387025	Improved	0.85
MARTE-485119450	2241667	Improved	1.07
MARTE-485119500	2390608	Improved	1.05
MARTE-485119650	2383625	Improved	0.93
MARTE-485119675	2254669	Improved	0.95
MARTE-485119775	2381631	Improved	0.99
MARTE-485119950	2395930	Improved	0.80
MARTE-494900100	2202098	Vacant	0.77
MARTE-494900200	1006032	Vacant	1.13
MARTE-495000750	2015800	Improved	1.13
MARTE-495001350	2387655	Improved	1.10
MARTE-495001725	2398302	Improved	0.98
MARTE-495001750	2325581	Improved	1.08
MARTE-495002950	2381111	Improved	0.96
MARTE-495003050	2210884	Improved	1.05
MARTE-495003550	2369539	Improved	0.99
MARTE-495004100	2266609	Improved	0.89
MARTE-495004450	2449689	Improved	0.94
MARTE-495004750	2205540	Improved	1.11
MARTE-495004850	2191948	Improved	1.10

MARTE-495004850	2383519	Improved	1.16
MARTE-495004850	2459881	Improved	1.08
MARTE-495005300	2370294	Improved	1.06
MARTE-495005400	2369395	Improved	0.99
MARTE-495005600	2110512	Improved	0.98
MARTE-495005600	2387658	Improved	0.99
MARTE-495006050	2197663	Improved	0.93
MARTE-495006200	2416857	Improved	1.13
MARTE-495006250	2229341	Improved	0.95
MARTE-495006456	2318587	Improved	1.02
MARTE-495006465	2258604	Improved	1.24
MARTE-495006467	2042621	Improved	1.09
MARTE-495006470	2384321	Improved	0.89
MARTE-495006474	2434501	Improved	0.78
MARTE-495007350	2227136	Improved	0.91
MARTE-495007450	2375763	Improved	0.99
MARTE-495008300	2444898	Improved	1.11
MARTE-495008550	2463583	Improved	0.85
MARTE-495008750	2386496	Improved	1.20
MARTE-495008825	2372873	Vacant	1.43
MARTE-495008850	2230536	Improved	0.92
MARTE-495009050	2433704	Improved	0.99
MARTE-495009250	2015807	Improved	1.28
MARTE-495010250	2185238	Improved	1.07
MARTE-495010800	2092506	Improved	1.06
MARTE-495010800	2329098	Improved	1.10
MARTE-495011150	2398312	Improved	0.87
MARTE-495011200	2283139	Improved	1.32
MARTE-495016600	2297867	Improved	1.14
MARTE-495018800	2416270	Improved	0.95
MARTE-495019300	2099958	Improved	1.10
MARTE-495019700	2070860	Improved	0.92
MARTE-495019750	2233376	Improved	1.11
MARTE-495019900	2361828	Improved	0.77
MARTE-495020050	2331937	Improved	0.92
MARTE-495020600	2349192	Improved	1.09
MARTE-495020700	2183113	Improved	1.10
MARTE-495020800	2261755	Improved	1.18
MARTE-495020800	2414815	Improved	0.87
MARTE-495021450	2217926	Improved	0.95
MARTE-495021900	2253182	Improved	1.20
MARTE-495023050	2290284	Improved	1.13
MARTE-495023050	2298761	Improved	1.04
MARTE-495024350	2207584	Improved	0.99
MARTE-495025100	2376280	Improved	0.77
MARTE-495025150	2015809	Improved	1.00
MARTE-495025150	2321357	Improved	0.94
MARTE-495025501	2296721	Improved	1.12
MARTE-495025502	2033715	Improved	0.92
MARTE-495025505	2439755	Improved	0.97
MARTE-495025506	2310804	Improved	0.97
MARTE-495025550	2102064	Improved	0.80
MARTE-495025850	2393637	Improved	1.01

MARTE-495026851	2458924	Improved	1.03
MARTE-495026852	2339907	Improved	0.89
MARTE-495026854	2078166	Improved	0.74
MARTE-495027052	2455075	Improved	0.85
MARTE-495027053	2437114	Improved	0.87
MARTE-495027150	2296789	Improved	1.43
MARTE-495027250	2366310	Improved	1.21
MARTE-495027450	2302230	Improved	1.12
MARTE-495027550	2266379	Improved	0.95
MARTE-495027850	2209815	Improved	1.09
MARTE-495028250	2302863	Improved	1.28
MARTE-495028250	2385943	Improved	1.08
MARTE-495028450	2070861	Improved	0.98
MARTE-495031200	2284043	Improved	0.92
MARTE-495031600	2226473	Improved	1.05
MARTE-495031700	2378721	Improved	1.01
MARTE-495032000	2148167	Improved	0.85
MARTE-495032000	2158917	Improved	0.85
MARTE-495033500	2314142	Improved	1.08
MARTE-495033700	2313743	Improved	1.08
MARTE-495033700	2409650	Improved	0.91
MARTE-495034300	2201645	Improved	1.17
MARTE-495034300	2447327	Improved	1.07
MARTE-495035400	2266668	Improved	0.80
MARTE-495035600	2443471	Improved	0.92
MARTE-495036100	2346729	Improved	1.04
MARTE-495036200	2319019	Improved	0.98
MARTE-495036300	2401567	Improved	0.79
MARTE-495036900	2326748	Improved	1.00
MARTE-495037400	2306673	Improved	1.02
MARTE-495037400	2373149	Improved	0.82
MARTE-495102100	2436833	Improved	0.82
MARTE-495102200	2076734	Improved	1.05
MARTE-495102600	2437044	Improved	0.90
MARTE-495102750	2215897	Improved	0.89
MARTE-495102750	2289071	Improved	0.88
MARTE-495102750	2397719	Improved	0.95
MARTE-495102800	2308853	Improved	1.00
MARTE-495102850	2301648	Improved	0.93
MARTE-495102850	2449545	Improved	0.96
MARTE-495103100	2222978	Improved	1.05
MARTE-495103150	2092601	Improved	0.94
MARTE-495103250	2210858	Improved	1.06
MARTE-495103350	2381102	Improved	0.83
MARTE-495103400	2217156	Improved	0.99
MARTE-495103800	2383291	Improved	0.89
MARTE-495103850	2457720	Improved	0.99
MARTE-495104000	2383077	Improved	0.92
MARTE-495104050	2354109	Improved	0.94
MARTE-495104100	2255018	Improved	1.01
MARTE-495104150	2431149	Improved	0.98
MARTE-495104300	2267511	Improved	0.98
MARTE-495104400	2446821	Improved	0.90

MARTE-495104700	2375695	Improved	0.96
MARTE-495105100	2183628	Improved	0.98
MARTE-495105100	2371931	Improved	0.95
MARTE-495105250	2437971	Improved	0.88
MARTE-495105300	2148210	Improved	0.99
MARTE-495200263	2115414	Improved	1.11
MARTE-495200266	2370344	Improved	1.17
MARTE-495200269	2017587	Improved	1.09
MARTE-495200270	2181762	Improved	1.09
MARTE-495200270	2418946	Improved	1.14
MARTE-495200272	2211293	Improved	1.15
MARTE-495200273	2193300	Improved	1.09
MARTE-495200275	2217404	Improved	1.17
MARTE-495200276	2218979	Improved	1.11
MARTE-495200279	2321753	Improved	0.98
MARTE-495200280	2381535	Improved	1.00
MARTE-495200283	2033750	Improved	0.95
MARTE-495200287	2213277	Improved	0.89
MARTE-495200287	2420716	Improved	0.93
MARTE-495200289	2227669	Improved	1.00
MARTE-495200290	2023050	Improved	0.95
MARTE-495200291	2019467	Improved	0.95
MARTE-495200292	2017589	Improved	0.93
MARTE-495200292	2410703	Improved	0.96
MARTE-495200294	2238855	Improved	0.99
MARTE-495200298	2247452	Improved	1.02
MARTE-495200300	2017257	Improved	0.95
MARTE-495200305	2327555	Improved	1.09
MARTE-495200320	2105280	Improved	1.11
MARTE-495200325	2265020	Improved	1.10
MARTE-495200330	2419072	Vacant	1.31
MARTE-495200340	2202536	Vacant	1.03
MARTE-495200340	2258392	Improved	1.19
MARTE-495200345	2407841	Improved	0.93
MARTE-495200350	2409647	Improved	0.91
MARTE-495200380	2218357	Improved	1.08
MARTE-495200380	2435207	Improved	0.88
MARTE-495200385	2213332	Improved	1.10
MARTE-495200410	2115379	Improved	1.25
MARTE-495200410	2343264	Improved	1.11
MARTE-495200415	2368139	Improved	0.95
MARTE-495200420	2238663	Improved	0.92
MARTE-495200425	2323935	Improved	1.08
MARTE-495200435	2313671	Improved	1.09
MARTE-495200450	2361688	Improved	0.92
MARTE-495200455	2313163	Vacant	0.95
MARTE-495200470	2284276	Improved	1.02
MARTE-495200475	2223792	Improved	1.09
MARTE-495200480	2201728	Improved	1.02
MARTE-495200485	2324114	Improved	1.04
MARTE-495200495	2451887	Improved	0.90
MARTE-495200500	2201843	Improved	1.02
MARTE-495200510	2385130	Improved	0.95

MARTE-495200520	2190520	Improved	1.05
MARTE-495200530	2267760	Improved	1.04
MARTE-495200530	2437705	Improved	0.89
MARTE-495200535	2190849	Improved	1.24
MARTE-495200535	2232468	Improved	1.19
MARTE-495200535	2362646	Improved	1.12
MARTE-495200540	2241370	Improved	1.08
MARTE-495200545	2415248	Improved	0.93
MARTE-495200555	2076815	Improved	0.99
MARTE-495200560	2288605	Improved	1.08
MARTE-495200565	2221673	Vacant	0.98
MARTE-495200565	2296922	Improved	1.12
MARTE-495200570	2083160	Vacant	0.91
MARTE-495200570	2226024	Improved	1.03
MARTE-495200575	2212601	Improved	1.11
MARTE-495200585	2224449	Improved	1.08
MARTE-495200590	2436719	Improved	0.87
MARTE-495200675	2336783	Vacant	0.85
MARTE-495200680	2306294	Vacant	0.82
MARTE-495200680	2341139	Improved	0.97
MARTE-495200690	2300737	Improved	1.10
MARTE-495200695	2189677	Improved	1.21
MARTE-495200700	2074661	Improved	1.07
MARTE-495200710	2203260	Improved	1.22
MARTE-495200715	2196336	Improved	1.14
MARTE-495200715	2367797	Improved	1.04
MARTE-495200720	2203941	Improved	1.18
MARTE-495200720	2406993	Improved	0.92
MARTE-495200730	2363891	Improved	0.95
MARTE-495200735	2328365	Improved	1.10
MARTE-495200775	2332236	Improved	1.05
MARTE-495200776	2434543	Improved	1.04
MARTE-495200777	2342862	Improved	1.03
MARTE-495200778	2379913	Improved	1.01
MARTE-495200779	2383997	Improved	0.98
MARTE-495200780	2383985	Improved	0.98
MARTE-495200781	2074691	Improved	1.00
MARTE-495200782	2079801	Improved	0.95
MARTE-495200783	2082528	Improved	0.91
MARTE-495200784	2215939	Improved	0.95
MARTE-495200785	2330730	Improved	1.01
MARTE-495200786	2197498	Improved	0.95
MARTE-495200787	2260886	Improved	0.94
MARTE-495200787	2318626	Improved	1.06
MARTE-495200788	2074693	Improved	0.95
MARTE-495200789	2237369	Improved	0.95
MARTE-495200790	2017678	Improved	0.94
MARTE-495200840	2056906	Improved	1.04
MARTE-495200840	2440756	Improved	0.88
MARTE-495200850	2187384	Improved	0.96
MARTE-495200855	2200968	Improved	1.06
MARTE-495200860	2206824	Improved	1.13
MARTE-495200860	2453784	Improved	0.94

MARTE-495200865	2194570	Improved	1.07
MARTE-495200865	2346578	Improved	1.00
MARTE-495200870	2017272	Improved	1.03
MARTE-495200870	2376765	Improved	0.95
MARTE-495200880	2045363	Improved	1.03
MARTE-495200885	2383623	Improved	0.93
MARTE-495200890	2204384	Improved	1.15
MARTE-495200890	2439185	Improved	0.78
MARTE-495200895	2233245	Improved	1.11
MARTE-495200900	2382840	Improved	1.08
MARTE-495200915	2257302	Improved	1.07
MARTE-495200920	2190762	Improved	1.16
MARTE-495200925	2185143	Improved	1.08
MARTE-495200925	2284622	Improved	1.12
MARTE-495200930	2235668	Improved	0.92
MARTE-495200935	2231109	Vacant	0.87
MARTE-495200935	2355086	Improved	1.05
MARTE-495200940	2221672	Vacant	0.87
MARTE-495200940	2300962	Improved	1.07
MARTE-495200945	2324853	Improved	1.15
MARTE-495200950	2251588	Improved	1.29
MARTE-495200960	2181399	Vacant	0.90
MARTE-495200960	2390663	Improved	0.86
MARTE-495200965	2340147	Improved	0.99
MARTE-495200970	2105281	Improved	1.00
MARTE-495200975	2417445	Improved	0.84
MARTE-495200985	2322012	Vacant	0.93
MARTE-495200985	2339159	Improved	0.98
MARTE-495201010	2191693	Vacant	0.90
MARTE-495201010	2354876	Improved	1.17
MARTE-495201035	2051678	Improved	1.01
MARTE-495201040	2334564	Improved	0.75
MARTE-495201055	2079095	Improved	0.95
MARTE-495201060	2230370	Improved	0.98
MARTE-495201065	2191201	Vacant	0.90
MARTE-495201085	2336356	Vacant	0.78
MARTE-495201085	2433251	Improved	0.89
MARTE-495201105	2358489	Improved	0.92
MARTE-495201110	2362527	Vacant	0.99
MARTE-495201110	2418548	Improved	0.85
MARTE-495201115	2023028	Vacant	1.07
MARTE-495201115	2264336	Improved	1.10
MARTE-495201120	2322632	Improved	1.04
MARTE-495201125	2102319	Improved	0.91
MARTE-495201130	2051679	Improved	1.09
MARTE-495201135	2255447	Improved	1.03
MARTE-495201140	2342113	Improved	1.06
MARTE-495201140	2433821	Improved	0.91
MARTE-495201145	2352759	Improved	1.08
MARTE-495201150	2358914	Improved	1.01
MARTE-495201170	2451008	Improved	0.92
MARTE-495201175	2017273	Improved	0.94
MARTE-495201175	2360965	Improved	0.89

MARTE-495201180	2239749	Improved	0.90
MARTE-495201185	2292423	Improved	1.09
MARTE-495201190	2380814	Improved	0.92
MARTE-495201220	2246998	Improved	1.19
MARTE-495201350	2415859	Vacant	0.74
MARTE-495201360	2336888	Vacant	0.77
MARTE-495201405	2224516	Vacant	0.99
MARTE-495201405	2312623	Improved	1.16
MARTE-495201410	2379834	Improved	0.97
MARTE-495201455	2362254	Improved	1.00
MARTE-495201460	2404498	Improved	0.94
MARTE-495201470	2331143	Improved	1.07
MARTE-495201470	2441771	Improved	0.90
MARTE-495201475	2316155	Improved	1.11
MARTE-495201475	2396263	Improved	1.05
MARTE-495201480	2234620	Improved	1.01
MARTE-495201485	2205256	Improved	1.18
MARTE-495201490	2331641	Improved	1.03
MARTE-495201495	2434631	Improved	0.85
MARTE-495201500	2331616	Improved	1.06
MARTE-495201505	2328104	Improved	0.99
MARTE-495201510	2325245	Improved	1.07
MARTE-495201515	2321828	Improved	1.09
MARTE-495201520	2313958	Improved	1.09
MARTE-495201525	2345450	Improved	0.95
MARTE-495201530	2339903	Improved	1.07
MARTE-495201535	2017537	Vacant	1.13
MARTE-495201540	2302186	Improved	1.02
MARTE-495201545	2322593	Improved	1.02
MARTE-495201550	2320930	Improved	1.07
MARTE-495201555	2317826	Improved	1.02
MARTE-495201560	2226594	Improved	0.92
MARTE-495201565	2071068	Vacant	1.04
MARTE-495201565	2191633	Improved	0.91
MARTE-495201570	2293553	Improved	0.94
MARTE-495201575	2125407	Vacant	1.01
MARTE-495201575	2205377	Improved	1.13
MARTE-495201580	2236332	Vacant	1.04
MARTE-495201580	2242841	Improved	1.09
MARTE-495201585	2192758	Vacant	1.10
MARTE-495201590	2017532	Vacant	1.10
MARTE-495201590	2228067	Improved	0.98
MARTE-495201595	2190839	Improved	1.12
MARTE-495201600	2201867	Vacant	1.10
MARTE-495201600	2412366	Improved	0.91
MARTE-495201605	2231464	Improved	1.09
MARTE-495201610	2231076	Improved	1.00
MARTE-495201615	2344935	Improved	1.02
MARTE-495201620	2334346	Improved	1.05
MARTE-495201620	2415334	Improved	0.94
MARTE-495201625	2225122	Improved	1.05
MARTE-495201630	2258161	Improved	1.01
MARTE-495201630	2458177	Improved	0.89

MARTE-495201635	2286619	Improved	1.03
MARTE-495201640	2257574	Improved	1.01
MARTE-495201645	2236705	Improved	0.88
MARTE-495201645	2356876	Improved	0.84
MARTE-495201650	2017533	Vacant	1.10
MARTE-495201660	2224791	Vacant	1.06
MARTE-495201665	2017534	Vacant	1.13
MARTE-495201665	2173560	Improved	0.87
MARTE-495201670	2017535	Improved	0.92
MARTE-495201670	2312734	Improved	1.09
MARTE-495201680	2051713	Improved	0.87
MARTE-495201680	2375431	Improved	0.98
MARTE-495201685	2209310	Improved	1.01
MARTE-495201690	2372254	Improved	0.98
MARTE-495201695	2076880	Improved	0.93
MARTE-495201695	2376007	Improved	0.97
MARTE-495201700	2173561	Improved	0.98
MARTE-495201705	2056951	Improved	0.88
MARTE-495201705	2339505	Improved	1.08
MARTE-495201710	2173562	Improved	0.93
MARTE-495201715	2194554	Improved	1.03
MARTE-495201720	2173563	Improved	1.07
MARTE-495201720	2453919	Improved	0.87
MARTE-495201801	2199424	Improved	0.99
MARTE-495201802	2213307	Improved	0.94
MARTE-495201803	2201452	Improved	1.03
MARTE-495201804	2215109	Improved	0.98
MARTE-495201805	2208935	Improved	0.97
MARTE-495201805	2442094	Improved	0.95
MARTE-495201806	2187226	Improved	0.99
MARTE-495201807	2205499	Improved	0.98
MARTE-495201808	2261150	Improved	1.00
MARTE-495201809	2204184	Improved	0.89
MARTE-495201810	2215172	Improved	0.97
MARTE-495201811	2222807	Improved	0.91
MARTE-495201811	2298993	Improved	1.06
MARTE-495201812	2284940	Improved	0.98
MARTE-495201813	2230247	Improved	0.97
MARTE-495201814	2221749	Improved	0.93
MARTE-495201815	2287213	Improved	0.94
MARTE-495201816	2267680	Improved	0.99
MARTE-495201817	2261387	Improved	1.00
MARTE-495201818	2238903	Improved	0.98
MARTE-495201818	2434129	Improved	0.96
MARTE-495201819	2227141	Improved	0.87
MARTE-495201820	2286804	Improved	0.95
MARTE-495201821	2304424	Improved	0.94
MARTE-495201821	2442421	Improved	0.96
MARTE-495201822	2295619	Improved	0.98
MARTE-495201823	2319129	Improved	0.96
MARTE-495201824	2238425	Improved	0.90
MARTE-495201851	2335741	Improved	0.91
MARTE-495201852	2339290	Improved	0.90

MARTE-495201853	2305880	Improved	0.83
MARTE-495201854	2305879	Improved	0.86
MARTE-495201855	2371502	Improved	0.89
MARTE-495201856	2352807	Improved	0.98
MARTE-495201857	2363846	Improved	0.94
MARTE-495201858	2361933	Improved	0.87
MARTE-495201860	2447510	Improved	0.85
MARTE-495201861	2415093	Improved	0.89
MARTE-495201862	2437992	Improved	0.85
MARTE-495201881	2453414	Improved	0.83
MARTE-495201882	2453446	Improved	0.79
MARTE-495201883	2453449	Improved	0.84
MARTE-495201884	2453413	Improved	0.82
MARTE-495201885	2453418	Improved	0.77
MARTE-495201886	2453417	Improved	0.79
MARTE-495201887	2453461	Improved	0.76
MARTE-495201890	2453451	Improved	0.83
MARTE-495202005	2387058	Improved	0.99
MARTE-495202010	2395997	Improved	0.97
MARTE-495202015	2394416	Improved	0.97
MARTE-495202020	2406490	Improved	0.97
MARTE-495202025	2411486	Improved	0.97
MARTE-495202030	2419038	Improved	0.92
MARTE-495202045	2454316	Improved	0.92
MARTE-495202050	2441267	Improved	0.90
MARTE-495202095	2391440	Improved	0.98
MARTE-495202100	2404732	Improved	0.98
MARTE-495202105	2395743	Improved	0.97
MARTE-495202110	2414426	Improved	0.97
MARTE-495202110	2451755	Improved	0.90
MARTE-495202115	2416689	Improved	0.96
MARTE-495202120	2404088	Improved	0.98
MARTE-495202125	2441682	Improved	0.92
MARTE-495202130	2442269	Improved	0.92
MARTE-495202135	2453745	Improved	0.94
MARTE-495202145	2447292	Improved	0.90
MARTE-495202150	2447971	Improved	0.92
MARTE-505000200	2015795	Improved	1.18
MARTE-505000800	2258576	Improved	0.98
MARTE-505001450	2220432	Improved	1.09
MARTE-505002358	2433979	Improved	0.90
MARTE-505002803	2460474	Improved	0.98
MARTE-505004400	2099956	Improved	1.08
MARTE-505005400	2305338	Improved	1.21
MARTE-505007000	2350193	Improved	1.31
MARTE-505007050	2376506	Improved	0.95
MARTE-505007200	2323941	Improved	1.02
MARTE-505007500	2076555	Improved	0.88
MARTE-505007550	2362052	Improved	0.95
MARTE-505007800	2434393	Improved	1.27
MARTE-505008550	2376788	Improved	1.14
MARTE-505009550	2330812	Improved	1.00
MARTE-505009850	2327311	Improved	0.89

MARTE-505010450	2286684	Improved	1.07
MARTE-505010650	2328368	Improved	0.86
MARTE-505011761	2365879	Improved	0.89
MARTE-505012400	2290042	Improved	1.11
MARTE-505013600	2334724	Improved	0.97
MARTE-505014150	2374117	Improved	0.84
MARTE-505014250	2338709	Improved	1.06
MARTE-505014500	2318390	Improved	1.19
MARTE-505014700	2082355	Improved	1.05
MARTE-505015400	2379593	Improved	1.02
MARTE-505015450	2296705	Improved	1.12
MARTE-505015950	2318174	Improved	0.97
MARTE-505016700	2377253	Improved	1.08
MARTE-505017000	2070858	Improved	0.95
MARTE-505017000	2365953	Improved	1.06
MARTE-505017100	2344498	Improved	0.95
MARTE-505017650	2338755	Improved	1.05
MARTE-505017700	2292655	Improved	0.96
MARTE-505017700	2412315	Improved	0.86
MARTE-505017900	2395822	Improved	0.76
MARTE-505018650	2372375	Improved	0.98
MARTE-505018950	2380227	Improved	0.76
MARTE-505019050	2216401	Improved	0.65
MARTE-505019050	2436647	Improved	0.78
MARTE-505019300	2216507	Improved	1.07
MARTE-505019500	2380009	Improved	1.17
MARTE-505020650	2342726	Improved	0.93
MARTE-505020900	2365932	Improved	1.05
MARTE-505021200	2237109	Improved	1.07
MARTE-505021400	2256103	Improved	0.96
MARTE-505021650	2363798	Improved	0.95
MARTE-505021750	2441059	Improved	1.04
MARTE-505023050	2102062	Improved	0.96
MARTE-505023450	2338563	Improved	1.28
MARTE-505023450	2370461	Improved	0.73
MARTE-505023551	2450658	Improved	1.02
MARTE-505023553	2016524	Improved	0.92
MARTE-505023553	2396266	Improved	1.03
MARTE-505023554	2380683	Improved	1.01
MARTE-505025000	2325915	Improved	1.10
MARTE-505025900	2450039	Improved	1.01
MARTE-505026200	2439947	Improved	0.96
MARTE-505026500	2202290	Improved	0.97
MARTE-505026500	2340900	Improved	0.90
MARTE-505026900	2218951	Improved	1.09
MARTE-505026900	2301911	Improved	1.10
MARTE-505027000	2431941	Improved	0.84
MARTE-505027650	2220310	Improved	0.99
MARTE-505027750	2223018	Improved	1.21
MARTE-505028100	2258107	Improved	0.97
MARTE-505028450	2378687	Improved	1.00
MARTE-505030100	2446184	Improved	0.94
MARTE-505030200	2378328	Improved	0.93

MARTE-505030500	2370764	Improved	1.22
MARTE-505031500	2158916	Improved	1.02
MARTE-505032050	2082356	Improved	0.76
MARTE-505032150	2243858	Improved	0.94
MARTE-505032200	2324884	Improved	1.10
MARTE-505032600	2312153	Improved	1.12
MARTE-505032800	2231365	Improved	0.97
MARTE-505032900	2347950	Vacant	1.20
MARTE-505033100	2339478	Improved	0.94
MARTE-505033300	2419299	Improved	0.99
MARTE-505033500	2184587	Improved	0.94
MARTE-505033600	2148166	Improved	1.13
MARTE-505034300	2345702	Improved	1.03
MARTE-505035100	2335534	Improved	1.08
MARTE-505035500	2214679	Improved	1.02
MARTE-505035600	2182318	Improved	0.83
MARTE-505035800	2350841	Improved	0.95
MARTE-505037800	2374269	Improved	0.92
MARTE-505038700	2263296	Improved	0.90
MARTE-505039100	2102060	Improved	0.94
MARTE-505040050	2056667	Improved	0.99
MARTE-505040500	2183550	Improved	1.07
MARTE-505041600	2383621	Improved	1.06
MARTE-505041700	2022888	Improved	0.99
MARTE-505042300	2371846	Improved	0.80
MARTE-505042350	2302096	Improved	1.18
MARTE-505042450	2455140	Improved	1.06
MARTE-505043000	2332508	Improved	1.00
MARTE-505043350	2231329	Improved	0.94
MARTE-505043500	2325656	Improved	1.01
MARTE-505044000	2392218	Improved	0.98
MARTE-505044050	2339267	Improved	0.94
MARTE-505045000	2384901	Improved	1.07
MARTE-505045701	2441748	Improved	0.90
MARTE-505046050	2443426	Improved	0.78
MARTE-505046350	2436285	Improved	0.90
MARTE-505046450	2236080	Improved	0.95
MARTE-505049700	2256834	Improved	1.18
MARTE-505049950	2213078	Improved	1.02
MARTE-505049950	2341435	Improved	1.03
MARTE-505050000	2350483	Improved	1.15
MARTE-505051300	2102122	Improved	1.09
MARTE-505051350	2306640	Improved	0.99
MARTE-505051450	2070888	Improved	1.14
MARTE-505051700	2051431	Improved	0.94
MARTE-505051900	2442796	Improved	0.78
MARTE-505052200	2431065	Improved	0.89
MARTE-505052250	2442670	Improved	0.87
MARTE-505052600	2296210	Improved	1.08
MARTE-505053150	2070909	Improved	1.05
MARTE-505053250	2445412	Improved	0.88
MARTE-505053800	2320513	Improved	1.31
MARTE-505053950	2365375	Improved	0.93

MARTE-505054100	2335563	Improved	1.05
MARTE-505054150	2369307	Improved	0.96
MARTE-505054200	2082401	Improved	0.99
MARTE-505054400	2042470	Improved	1.01
MARTE-505054450	2251003	Improved	1.01
MARTE-505054450	2335807	Improved	1.00
MARTE-505057450	2230873	Improved	1.18
MARTE-505057650	2204332	Improved	1.11
MARTE-505057700	2079049	Improved	1.11
MARTE-505057750	2077251	Improved	1.13
MARTE-505057950	2210228	Improved	1.07
MARTE-505058000	2432308	Improved	0.95
MARTE-505058100	2420930	Improved	0.85
MARTE-505058600	2377604	Improved	0.93
MARTE-505100600	2442362	Improved	0.92
MARTE-505101250	2342691	Improved	0.93
MARTE-505103100	2372651	Improved	1.02
MARTE-505104300	2299381	Improved	1.06
MARTE-505104550	2436837	Improved	0.96
MARTE-505104600	2379661	Improved	0.92
MARTE-505105200	2441713	Improved	1.02
MARTE-505106000	2260964	Improved	0.96
MARTE-505106150	2016424	Improved	0.97
MARTE-505106200	2434992	Improved	0.85
MARTE-505106300	2289896	Improved	0.98
MARTE-505106800	2191631	Improved	0.86
MARTE-505106900	2194481	Improved	1.06
MARTE-505107175	2374051	Improved	0.95
MARTE-505107200	2362529	Improved	0.94
MARTE-505107225	2343059	Improved	1.04
MARTE-505107300	2237626	Improved	1.10
MARTE-505107300	2372015	Improved	0.90
MARTE-505107315	2173483	Improved	0.99
MARTE-505107360	2447188	Improved	0.89
MARTE-505107435	2040562	Improved	1.06
MARTE-505107600	2442643	Improved	0.89
MARTE-505107750	2239920	Improved	1.01
MARTE-505107900	2033640	Improved	1.10
MARTE-505108000	2439407	Improved	0.86
MARTE-505108025	2440094	Improved	0.93
MARTE-505108150	2076720	Improved	1.14
MARTE-505108175	2448790	Improved	0.82
MARTE-505108225	2325338	Improved	0.94
MARTE-505108525	2326854	Improved	1.04
MARTE-505108550	2378987	Improved	0.94
MARTE-505108625	2185738	Improved	0.99
MARTE-505108625	2313112	Improved	0.94
MARTE-505108650	2321314	Improved	1.09
MARTE-505108675	2373032	Improved	0.94
MARTE-505108725	2437984	Improved	0.85
MARTE-505108800	2283266	Improved	1.13
MARTE-505108900	2378637	Improved	1.00
MARTE-505108925	2371493	Improved	0.92

MARTE-505108975	2076721	Improved	0.93
MARTE-505108975	2363037	Improved	0.93
MARTE-505109000	2105189	Improved	0.95
MARTE-505109050	2182093	Improved	1.15
MARTE-505109050	2299729	Improved	1.25
MARTE-505109125	2380028	Improved	0.95
MARTE-505109325	2301247	Improved	1.03
MARTE-505110100	2395976	Improved	0.91
MARTE-505110110	2237346	Improved	0.86
MARTE-505110160	2412805	Improved	0.89
MARTE-505110170	2337844	Improved	0.99
MARTE-505110240	2380748	Improved	0.92
MARTE-505110250	2328863	Improved	0.85
MARTE-505110270	2237908	Improved	1.10
MARTE-505110340	2358886	Improved	0.98
MARTE-505110350	2297850	Improved	1.12
MARTE-505110360	2420070	Improved	0.94
MARTE-505110410	2390699	Improved	0.89
MARTE-505110430	2221281	Improved	1.09
MARTE-505110440	2235592	Improved	1.03
MARTE-505110460	2194551	Improved	0.98
MARTE-505110510	2324106	Improved	1.04
MARTE-505111010	2313668	Improved	1.22
MARTE-505111030	2387129	Improved	1.12
MARTE-505111030	2447576	Improved	1.13
MARTE-505111060	2102273	Improved	1.05
MARTE-505111060	2430931	Improved	1.12
MARTE-505111150	2437614	Improved	1.12
MARTE-505111160	2326845	Improved	1.14
MARTE-505111170	2393908	Improved	1.11
MARTE-505111180	2384784	Improved	1.08
MARTE-505111190	2436924	Improved	1.02
MARTE-505111220	2412674	Improved	1.13
MARTE-505111230	2384701	Improved	1.08
MARTE-505111240	2335702	Improved	1.10
MARTE-505111250	2381401	Improved	1.06
MARTE-505111300	2188634	Improved	0.95
MARTE-505111330	2308445	Improved	1.19
MARTE-505111350	2407648	Improved	1.14
MARTE-505111360	2439246	Improved	1.06
MARTE-505111370	2446553	Improved	1.04
MARTE-505111380	2377392	Improved	1.11
MARTE-505111390	2213354	Improved	1.03
MARTE-505111400	2380963	Improved	1.11
MARTE-505112000	2218589	Improved	1.07
MARTE-505112200	2383878	Improved	0.96
MARTE-505112350	2435397	Improved	0.88
MARTE-505113050	2432422	Improved	0.84
MARTE-505113300	2432129	Improved	0.86
MARTE-505113400	2401888	Improved	1.00
MARTE-505113550	2419965	Improved	1.05
MARTE-505114050	2159007	Improved	0.90
MARTE-505115000	2321651	Improved	1.13

MARTE-505115150	2286045	Improved	1.11
MARTE-505115200	2378334	Improved	0.99
MARTE-505115400	2102202	Improved	1.03
MARTE-505115500	2373706	Improved	1.22
MARTE-505115700	2285760	Improved	1.04
MARTE-505116000	2334749	Improved	0.99
MARTE-505117050	2016579	Improved	1.09
MARTE-505117100	2439170	Improved	0.83
MARTE-505117200	2209920	Improved	1.04
MARTE-505117350	2182604	Improved	0.92
MARTE-505117350	2384204	Improved	0.87
MARTE-505117400	2180976	Improved	0.89
MARTE-505117550	2392308	Improved	0.97
MARTE-505117750	2391977	Improved	0.93
MARTE-505117800	2186400	Improved	1.15
MARTE-505117800	2331380	Improved	1.01
MARTE-505117850	2286361	Improved	0.96
MARTE-505118050	2453621	Improved	0.80
MARTE-505118100	2396429	Improved	1.02
MARTE-505119150	2440090	Improved	0.84
MARTE-505119650	2319024	Improved	1.01
MARTE-505119800	2439435	Improved	0.88
MARTE-505120000	2345890	Improved	1.10
MARTE-505120250	2216961	Improved	0.92
MARTE-505120250	2234235	Improved	0.96
MARTE-505120750	2223246	Improved	1.11
MARTE-505120850	2380393	Improved	0.97
MARTE-505121050	2266314	Improved	1.01
MARTE-505121050	2434275	Improved	0.85
MARTE-505122000	2385061	Improved	0.89
MARTE-505122050	2215356	Improved	1.05
MARTE-505122100	2283206	Improved	1.04
MARTE-505122350	2051620	Improved	1.04
MARTE-505122650	2351239	Improved	0.87
MARTE-505122700	2376168	Improved	0.98
MARTE-505124000	2304333	Improved	0.93
MARTE-505124000	2386228	Improved	0.87
MARTE-505124250	2257162	Improved	1.15
MARTE-505150100	2083100	Improved	1.06
MARTE-505150300	2210001	Improved	1.06
MARTE-505150300	2373930	Improved	1.11
MARTE-505150350	2413088	Improved	1.05
MARTE-505150500	2350442	Improved	1.23
MARTE-505150850	2309360	Improved	1.22
MARTE-505150850	2435087	Improved	1.03
MARTE-505150950	2436697	Improved	0.99
MARTE-505151100	2327428	Improved	1.18
MARTE-505151100	2415539	Improved	1.07
MARTE-505160200	2247267	Improved	1.25
MARTE-505160200	2375008	Improved	1.16
MARTE-505160250	2125286	Improved	0.97
MARTE-505160350	2264206	Improved	1.14
MARTE-505160400	2325608	Improved	1.11

MARTE-505160600	2326446	Improved	1.26
MARTE-505160850	2420928	Improved	0.95
MARTE-505160900	2336445	Improved	1.15
MARTE-505161000	2431526	Improved	1.10
MARTE-505161250	2413238	Improved	1.12
MARTE-505161350	2412414	Improved	1.13
MARTE-505161500	2191810	Improved	1.11
MARTE-505161500	2412678	Improved	1.17
MARTE-505171500	2379600	Improved	0.93
MARTE-505171550	2378840	Improved	0.92
MARTE-505171600	2344452	Improved	0.96
MARTE-505171700	2326684	Improved	1.00
MARTE-505171950	2377105	Improved	0.92
MARTE-505172050	2213193	Improved	1.16
MARTE-505172100	2209238	Improved	1.07
MARTE-505172100	2360761	Improved	0.93
MARTE-505172200	2371265	Improved	0.96
MARTE-505172300	2435751	Improved	0.88
MARTE-505172600	2412672	Improved	0.92
MARTE-505172800	2375947	Improved	0.95
MARTE-505172850	2408079	Improved	0.92
MARTE-505173050	2300790	Improved	1.03
MARTE-505173150	2051653	Improved	1.06
MARTE-505173200	2301814	Improved	0.92
MARTE-505173555	2440025	Vacant	0.76
MARTE-505173560	2300920	Vacant	1.02
MARTE-505173565	2381142	Improved	1.08
MARTE-505173585	2333734	Vacant	0.83
MARTE-505173585	2376599	Improved	0.94
MARTE-505173590	2338209	Improved	1.04
MARTE-505173595	2384140	Improved	1.02
MARTE-505173650	2293114	Improved	1.01
MARTE-505173800	2342283	Improved	1.16
MARTE-505173850	2205917	Improved	1.10
MARTE-505173900	2372129	Improved	0.94
MARTE-505173950	2216024	Improved	1.16
MARTE-505174350	2192437	Improved	1.02
MARTE-505174350	2409066	Improved	0.96
MARTE-505174400	2180608	Improved	0.91
MARTE-505174600	2200200	Improved	1.00
MARTE-505174610	2370332	Improved	0.93
MARTE-505174640	2017258	Vacant	1.23
MARTE-505174640	2288519	Improved	1.01
MARTE-505174660	2017259	Vacant	1.39
MARTE-505174660	2337107	Improved	1.00
MARTE-505174680	2227862	Vacant	0.98
MARTE-505174680	2341554	Improved	0.85
MARTE-505174690	2017260	Improved	1.02
MARTE-505174720	2017261	Improved	1.10
MARTE-505174740	2287007	Improved	1.00
MARTE-505174760	2197097	Improved	1.03
MARTE-505174790	2074662	Vacant	0.84
MARTE-505174790	2185874	Improved	1.02

MARTE-505174790	2335846	Improved	0.99
MARTE-505174800	2322601	Improved	0.92
MARTE-505174810	2234527	Improved	0.91
MARTE-505174810	2306969	Improved	0.99
MARTE-505174810	2416209	Improved	0.87
MARTE-505174820	2213889	Improved	1.08
MARTE-505174830	2228285	Improved	1.05
MARTE-505174870	2374452	Improved	0.93
MARTE-505174890	2457474	Improved	0.79
MARTE-505174980	2328467	Improved	1.00
MARTE-505174990	2224490	Improved	1.03
MARTE-505174990	2380399	Improved	0.92
MARTE-505175020	2442736	Improved	0.96
MARTE-505175040	2263095	Improved	0.93
MARTE-505175060	2230330	Vacant	1.11
MARTE-505175060	2295471	Improved	1.10
MARTE-505175060	2410782	Improved	1.02
MARTE-505175070	2195178	Improved	1.07
MARTE-505175080	2071028	Improved	1.02
MARTE-505175110	2378103	Improved	0.92
MARTE-505175120	2159077	Vacant	0.96
MARTE-505175120	2207529	Improved	1.07
MARTE-505175120	2334356	Improved	1.07
MARTE-505175130	2215882	Improved	1.20
MARTE-505175130	2420186	Improved	0.95
MARTE-505175150	2221519	Improved	1.04
MARTE-505175160	2324575	Improved	1.09
MARTE-505175170	2187230	Improved	1.10
MARTE-505175180	2365801	Improved	1.04
MARTE-505175210	2343283	Improved	0.89
MARTE-505175210	2456041	Improved	0.89
MARTE-505175220	2180883	Improved	1.20
MARTE-505175230	2227865	Vacant	1.19
MARTE-505175230	2323104	Improved	1.14
MARTE-505175230	2334665	Improved	1.05
MARTE-505175240	2227863	Vacant	1.19
MARTE-505175240	2291120	Improved	1.17
MARTE-505175250	2100111	Improved	1.09
MARTE-505175250	2374388	Improved	1.06
MARTE-505175260	2227864	Vacant	1.28
MARTE-505175260	2305250	Improved	1.11
MARTE-515001100	2394781	Improved	1.08
MARTE-515001300	2016862	Improved	0.88
MARTE-515001350	2431386	Improved	0.86
MARTE-515001400	2082463	Improved	0.99
MARTE-515001400	2370854	Improved	0.95
MARTE-515001450	2375975	Improved	1.00
MARTE-515001500	2360206	Improved	0.83
MARTE-515001600	2355844	Improved	0.82
MARTE-515001650	2389899	Improved	0.86
MARTE-515001900	2392332	Improved	1.01
MARTE-515001950	2298551	Improved	1.04
MARTE-515002050	2215329	Improved	1.08

MARTE-515002100	2442282	Improved	0.81
MARTE-515002400	2125313	Improved	0.99
MARTE-515002850	2341011	Improved	0.94
MARTE-515002950	2330915	Improved	1.01
MARTE-515003050	2029956	Improved	1.05
MARTE-515003050	2345568	Improved	1.03
MARTE-515004800	2364561	Improved	0.98
MARTE-515004850	2301779	Improved	1.05
MARTE-515005050	2410841	Improved	0.92
MARTE-515005100	2376568	Improved	0.95
MARTE-515005150	2253782	Improved	1.04
MARTE-515005200	2240640	Improved	0.97
MARTE-515005350	2070984	Improved	1.00
MARTE-515005550	2283806	Improved	1.17
MARTE-515005700	2238207	Improved	1.05
MARTE-515005850	2383776	Improved	1.07
MARTE-515005950	2380062	Improved	0.96
MARTE-515006150	2234585	Improved	0.98
MARTE-515006150	2349408	Improved	0.98
MARTE-515006550	2448467	Improved	0.95
MARTE-515006650	2454680	Improved	0.98
MARTE-515006750	2389615	Improved	1.07
MARTE-515006850	2016863	Improved	1.05
MARTE-515006950	2369467	Improved	0.98
MARTE-515007250	2266432	Improved	1.09
MARTE-515007400	2210117	Improved	1.02
MARTE-515009250	2227899	Improved	0.92
MARTE-515009250	2443061	Improved	0.82
MARTE-515009550	2065681	Improved	1.00
MARTE-515009700	2416502	Improved	0.85
MARTE-515009900	2223743	Improved	1.01
MARTE-515012200	2365094	Improved	0.90
MARTE-515012350	2436776	Improved	1.00
MARTE-515012450	2226577	Improved	1.08
MARTE-515012450	2439921	Improved	0.88
MARTE-515012600	2205271	Improved	1.03
MARTE-515012600	2446297	Improved	0.93
MARTE-515012700	2379878	Improved	0.92
MARTE-515012750	2070985	Improved	0.98
MARTE-515012800	2051649	Improved	1.02
MARTE-515012800	2419353	Improved	0.87
MARTE-515012850	2076744	Improved	1.03
MARTE-515012900	2343423	Improved	1.00
MARTE-515013000	2298524	Improved	1.06
MARTE-515013100	2218941	Improved	1.14
MARTE-515013100	2461148	Improved	0.99
MARTE-515013150	2297026	Improved	1.03
MARTE-515013250	2317206	Improved	1.06
MARTE-515013400	2074626	Improved	1.02
MARTE-515013450	2206186	Improved	0.91
MARTE-515013850	2100071	Improved	0.93
MARTE-515013900	2218577	Improved	1.09
MARTE-515013950	2383929	Improved	0.94

MARTE-515014050	2379686	Improved	1.06
MARTE-515014100	2372238	Improved	1.01
MARTE-515014200	2369051	Improved	1.01
MARTE-515014250	2253844	Improved	1.06
MARTE-515014450	2418494	Improved	0.97
MARTE-515014700	2102249	Improved	1.18
MARTE-515014750	2267813	Improved	0.94
MARTE-515014800	2264803	Improved	0.94
MARTE-515014900	2288973	Improved	0.99
MARTE-515014950	2391920	Improved	0.92
MARTE-515015050	2214027	Improved	0.97
MARTE-515015050	2444698	Improved	0.84
MARTE-515015100	2212947	Improved	1.01
MARTE-515015150	2379804	Improved	1.01
MARTE-515015250	2258556	Improved	1.08
MARTE-515015700	2322123	Improved	1.17
MARTE-515015750	2334335	Improved	1.05
MARTE-515015850	2377348	Improved	0.90
MARTE-515015900	2321769	Improved	1.03
MARTE-515016000	2401832	Improved	0.98
MARTE-515016050	2229490	Improved	0.97
MARTE-515016150	2260362	Vacant	1.09
MARTE-515016250	2190492	Improved	1.06
MARTE-515016250	2331383	Improved	1.07
MARTE-515016350	2216699	Improved	1.06
MARTE-515016400	2318153	Improved	0.93
MARTE-515019003	2318592	Improved	1.10
MARTE-515019003	2432116	Improved	1.02
MARTE-515019004	2362707	Improved	1.20
MARTE-515019009	2251768	Improved	1.14
MARTE-515019010	2016865	Improved	1.11
MARTE-515019010	2421134	Improved	1.08
MARTE-515019012	2082464	Improved	1.01
MARTE-515019015	2378813	Improved	1.14
MARTE-515019017	2377067	Improved	1.28
MARTE-515019018	2292232	Improved	1.21
MARTE-515019018	2412889	Improved	1.20
MARTE-515019021	2318476	Improved	1.18
MARTE-515019023	2344623	Improved	1.15
MARTE-515019027	2324344	Improved	1.20
MARTE-515019028	2371418	Improved	1.15
MARTE-515019032	2343550	Improved	1.12
MARTE-515019035	2016869	Improved	1.04
MARTE-515019036	2285977	Improved	1.09
MARTE-515019037	2375449	Improved	1.11
MARTE-515019039	2053976	Improved	1.04
MARTE-515019042	2379591	Improved	1.15
MARTE-515019044	2349611	Improved	1.37
MARTE-515019045	2255315	Improved	1.25
MARTE-515019048	2381601	Improved	1.16
MARTE-515020114	2199929	Improved	1.15
MARTE-515020114	2371241	Improved	1.15
MARTE-515020117	2370375	Improved	1.12

MARTE-515020119	2407399	Improved	1.07
MARTE-515020122	2362264	Improved	1.09
MARTE-515020125	2419040	Improved	1.05
MARTE-515020132	2436506	Improved	1.07
MARTE-515020139	2188987	Improved	0.94
MARTE-515022250	2211183	Vacant	0.92
MARTE-515024200	2389669	Improved	0.84
MARTE-515024300	2288446	Improved	0.79
MARTE-515024450	2406265	Improved	0.95
MARTE-515024650	2374834	Improved	0.98
MARTE-515024700	2447494	Improved	0.91
MARTE-515024750	2284455	Improved	0.92
MARTE-515024850	2376613	Improved	0.94
MARTE-515024950	2416582	Improved	0.92
MARTE-515025150	2383292	Improved	0.85
MARTE-515025200	2343703	Improved	1.02
MARTE-515025250	2286081	Improved	1.01
MARTE-515025300	2343795	Improved	1.01
MARTE-515025550	2373175	Improved	1.10
MARTE-515025600	2256715	Improved	1.02
MARTE-515025650	2374606	Improved	1.15
MARTE-515025800	2358515	Improved	0.92
MARTE-515025900	2338744	Improved	1.14
MARTE-515026100	2351441	Vacant	1.01
MARTE-515026100	2397771	Improved	0.91
MARTE-515026200	2380768	Improved	0.93
MARTE-515026250	2189069	Improved	1.05
MARTE-515026250	2362901	Improved	1.05
MARTE-515110150	2246477	Improved	1.03
MARTE-515110300	2297646	Improved	1.05
MARTE-515110350	2265934	Improved	1.02
MARTE-515110400	2115307	Improved	0.96
MARTE-515110500	2408419	Improved	0.85
MARTE-515110550	2188875	Improved	1.01
MARTE-515110550	2378212	Improved	1.02
MARTE-515110700	2371160	Improved	0.94
MARTE-515110850	2192331	Improved	1.08
MARTE-515111000	2284374	Improved	0.97
MARTE-515111250	2262362	Improved	1.04
MARTE-515111350	2236874	Improved	1.03
MARTE-515111400	2445033	Improved	0.95
MARTE-515111800	2389811	Improved	0.92
MARTE-515111900	2306412	Improved	0.95
MARTE-515112000	2202089	Improved	1.08
MARTE-515112100	2283388	Improved	1.07
MARTE-515112150	2392591	Improved	1.05
MARTE-515112300	2368387	Improved	1.03
MARTE-515112500	2380129	Improved	0.96
MARTE-515112550	2395080	Improved	0.97
MARTE-515112800	2353981	Improved	1.05
MARTE-515112800	2439138	Improved	0.93
MARTE-515113000	2267523	Improved	0.99
MARTE-515113100	2441185	Improved	0.94

MARTE-515113150	2377141	Improved	0.98
MARTE-515113450	2440896	Improved	0.89
MARTE-515113850	2224437	Improved	1.06
MARTE-515114000	2329278	Improved	1.04
MARTE-515115050	2282972	Improved	1.05
MARTE-515115100	2398738	Improved	0.91
MARTE-515115150	2338934	Improved	0.99
MARTE-515115300	2306113	Improved	1.10
MARTE-515115400	2324384	Improved	1.11
MARTE-515115550	2225805	Improved	1.12
MARTE-515115650	2102216	Improved	1.00
MARTE-515115800	2304003	Improved	0.96
MARTE-515115900	2229460	Improved	1.03
MARTE-515115900	2387741	Improved	0.93
MARTE-515116050	2339293	Improved	1.07
MARTE-515117100	2224273	Improved	1.06
MARTE-515117250	2182690	Improved	1.13
MARTE-515117300	2238203	Improved	1.01
MARTE-515117450	2115314	Improved	1.06
MARTE-515117450	2399411	Improved	0.95
MARTE-515117750	2381246	Improved	0.93
MARTE-515120100	2201849	Improved	1.02
MARTE-515120350	2056821	Improved	0.99
MARTE-515120400	2341778	Improved	1.07
MARTE-515120400	2348131	Improved	1.06
MARTE-515120650	2077246	Improved	1.07
MARTE-515120650	2370690	Improved	1.04
MARTE-515120700	2254854	Improved	0.95
MARTE-515120700	2456034	Improved	0.98
MARTE-515120850	2348692	Improved	1.02
MARTE-515121050	2393211	Improved	0.80
MARTE-515121250	2234108	Improved	1.11
MARTE-515121300	2265279	Improved	1.00
MARTE-515121350	2209715	Improved	1.00
MARTE-515121350	2417674	Improved	0.93
MARTE-515121550	2182264	Improved	1.04
MARTE-515121550	2314543	Improved	1.06
MARTE-515121700	2444079	Improved	0.85
MARTE-515121750	2323837	Improved	1.02
MARTE-515121900	2079031	Improved	1.05
MARTE-515122050	2016706	Improved	1.03
MARTE-515122100	2056825	Improved	1.02
MARTE-515122100	2393078	Improved	0.90
MARTE-515122150	2399393	Improved	0.81
MARTE-515122350	2230492	Improved	0.96
MARTE-515122400	2297264	Improved	0.96
MARTE-515122500	2324630	Improved	1.11
MARTE-515122550	2441201	Improved	0.88
MARTE-515122600	2324664	Improved	1.03
MARTE-515122600	2431440	Improved	0.91
MARTE-515122650	2368015	Improved	0.97
MARTE-515122750	2182778	Improved	0.92
MARTE-515122800	2396349	Improved	0.80

MARTE-515122850	2065673	Improved	0.97
MARTE-515122950	2285962	Improved	1.10
MARTE-515123000	2411718	Improved	0.82
MARTE-515123050	2431913	Improved	0.83
MARTE-515123150	2082456	Improved	1.05
MARTE-515123200	2361645	Improved	0.90
MARTE-515123250	2442763	Improved	0.91
MARTE-515123350	2325460	Improved	1.02
MARTE-515123400	2379058	Improved	1.09
MARTE-515123550	2374603	Improved	1.06
MARTE-515123950	2433792	Improved	0.92
MARTE-515124250	2327572	Improved	0.93
MARTE-515124350	2330603	Improved	0.97
MARTE-515124400	2406821	Improved	0.93
MARTE-515124450	2338789	Improved	0.95
MARTE-515124700	2387474	Improved	0.94
MARTE-515124750	2403771	Improved	1.04
MARTE-515124850	2377484	Improved	0.92
MARTE-515124900	2260921	Improved	0.93
MARTE-515125000	2437268	Improved	0.85
MARTE-515125100	2225854	Improved	1.06
MARTE-515125200	2383807	Improved	0.95
MARTE-515125400	2328265	Improved	1.09
MARTE-515125400	2445771	Improved	1.01
MARTE-515125950	2431632	Improved	0.88
MARTE-515126050	2295940	Improved	0.93
MARTE-515126100	2376658	Improved	0.90
MARTE-515126150	2313411	Improved	0.89
MARTE-515126250	2339515	Improved	0.89
MARTE-515126300	2451375	Improved	0.96
MARTE-515126800	2339718	Improved	0.93
MARTE-515126850	2393612	Improved	0.85
MARTE-515126900	2333768	Improved	1.01
MARTE-515126950	2368352	Improved	0.96
MARTE-515127350	2441839	Improved	0.85
MARTE-515127450	2179690	Improved	0.94
MARTE-515127550	2324455	Improved	0.96
MARTE-515127650	2381579	Improved	0.93
MARTE-515127700	2382621	Improved	0.92
MARTE-515127850	2385635	Improved	0.81
MARTE-515127900	2076749	Improved	1.01
MARTE-515128100	2092615	Improved	1.11
MARTE-515128100	2332541	Improved	1.06
MARTE-515128150	2390237	Improved	0.98
MARTE-515128200	2396743	Improved	0.96
MARTE-515128250	2022994	Improved	0.97
MARTE-515128450	2326473	Improved	1.04
MARTE-515128500	2379057	Improved	0.98
MARTE-515128550	2262406	Improved	1.13
MARTE-515128550	2375941	Improved	1.05
MARTE-515128750	2360668	Improved	0.90
MARTE-515128800	2458449	Improved	0.81
MARTE-515128900	2082468	Improved	0.91

MARTE-515128900	2433330	Improved	0.80
MARTE-515130000	2221078	Vacant	0.67
MARTE-515130030	2261909	Vacant	1.00
MARTE-515130040	2376614	Vacant	1.02
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
ESTEV-485007140	2438240	Improved	0.99
ESTEV-485007140	2438240	Improved	1.03
ESTEV-485007148	2438835	Improved	1.00
ESTEV-485007148	2438835	Improved	1.04
ESTEV-495020353	2386477	Improved	0.78
ESTEV-495020353	2386477	Improved	0.84
ESTEV-495020357	2315146	Improved	1.06
ESTEV-495020357	2315146	Improved	1.17
ESTEV-495020359	2380203	Improved	0.86
ESTEV-495020359	2380203	Improved	0.99
ESTEV-495020360	2180984	Improved	1.32
ESTEV-495020362	2221838	Improved	0.92
ESTEV-495020365	2374487	Improved	0.93

ESTEV-495020365	2374487	Improved	1.00
ESTEV-495106068	2438578	Improved	0.74
ESTEV-495106068	2438578	Improved	1.12
ESTEV-495106451	2410110	Improved	0.14
ESTEV-495106451	2410110	Improved	1.10
ESTEV-495114561	2396292	Improved	1.20
ESTEV-495114561	2396292	Improved	1.23
ESTEV-495114563	2016504	Improved	0.76
ESTEV-495122517	2102245	Improved	0.85
ESTEV-495122520	2016844	Improved	1.00
ESTEV-495122520	2293893	Improved	1.30
ESTEV-495122520	2293893	Improved	1.33
ESTEV-495122522	2065680	Improved	1.01
ESTEV-495122525	2433344	Improved	0.82
ESTEV-495122525	2433344	Improved	1.00
ESTEV-495122527	2362256	Improved	0.99
ESTEV-495122527	2362256	Improved	1.44
ESTEV-495122528	2395526	Improved	1.02
ESTEV-495122528	2395526	Improved	1.20
ESTEV-504912733	2285625	Improved	0.86
ESTEV-504912733	2285625	Improved	0.92
ESTEV-504912735	2343519	Improved	1.46
ESTEV-504912737	2390097	Improved	0.78
ESTEV-504912737	2390097	Improved	0.83
ESTEV-504912738	2390284	Improved	1.00
ESTEV-504912738	2390284	Improved	1.02
ESTEV-504912747	2297655	Improved	1.09
ESTEV-504912747	2297655	Improved	1.19
ESTEV-504912817	2102220	Improved	1.09
ESTEV-504912823	2373713	Improved	0.88
ESTEV-504912823	2373713	Improved	0.89
ESTEV-504912825	2339417	Improved	0.90
ESTEV-504912825	2339417	Improved	1.16
ESTEV-504912829	2180268	Improved	1.15
ESTEV-505019453	2374083	Improved	0.99
ESTEV-505019453	2374083	Improved	1.00
ESTEV-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

ESTEVE-505205206	2016500	Improved	1.29
ESTEVE-505205207	2391349	Improved	0.73
ESTEVE-505205502	2335682	Improved	1.11
ESTEVE-505205502	2335682	Improved	1.29
ESTEVE-505205505	2412844	Improved	0.73
ESTEVE-505205510	2442079	Improved	0.70
ESTEVE-505205510	2442079	Improved	0.87
ESTEVE-505205511	2318280	Improved	1.22
ESTEVE-505205511	2318280	Improved	1.27
ESTEVE-505205514	2382807	Improved	0.80
ESTEVE-505205514	2382807	Improved	0.99
ESTEVE-505215015	2394451	Improved	1.08
ESTEVE-505215015	2394451	Improved	1.16
ESTEVE-505215023	2324519	Improved	1.00
ESTEVE-505215023	2324519	Improved	1.14
ESTEVE-505215030	2289073	Improved	0.96
ESTEVE-505215030	2289073	Improved	1.04
ESTEVE-505215031	2364224	Improved	0.92
ESTEVE-505215031	2364224	Improved	0.99
ESTEVE-505215033	2083131	Improved	1.22
ESTEVE-505215033	2396228	Improved	0.95
ESTEVE-505215033	2396228	Improved	1.02
ESTEVE-505215037	2330013	Improved	0.84
ESTEVE-505215037	2330013	Improved	0.98
ESTEVE-505216001	2290489	Improved	1.13
ESTEVE-505216001	2290489	Improved	1.14
ESTEVE-505216003	2383395	Improved	0.97
ESTEVE-505216003	2383395	Improved	1.07
ESTEVE-505216004	2255429	Improved	0.77
ESTEVE-505216004	2255429	Improved	0.83
ESTEVE-505216006	2321494	Improved	0.91
ESTEVE-505216006	2321494	Improved	1.06
ESTEVE-505216007	2308910	Improved	1.06
ESTEVE-505216007	2308910	Improved	1.25
ESTEVE-505216007	2404234	Improved	0.97
ESTEVE-505216007	2404234	Improved	1.13
ESTEVE-505216009	2387535	Improved	0.76
ESTEVE-505216009	2387535	Improved	0.88
ESTEVE-505216012	2410883	Improved	0.79
ESTEVE-505216012	2410883	Improved	0.92
ESTEVE-505216015	2056858	Improved	1.16
ESTEVE-505216019	2251755	Improved	0.99
ESTEVE-505216019	2251755	Improved	1.14
ESTEVE-505216023	2392727	Improved	1.03
ESTEVE-505216023	2392727	Improved	1.13
ESTEVE-505216031	2310059	Improved	1.02
ESTEVE-505216031	2310059	Improved	1.13
ESTEVE-505216031	2432634	Improved	1.03
ESTEVE-505216031	2432634	Improved	1.13
ESTEVE-505216034	2435260	Improved	0.87
ESTEVE-505216034	2435260	Improved	0.94
ESTEVE-505217005	2388686	Improved	0.82
ESTEVE-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