

21 October 2026 - ASX Announcement

22,000M EXPANSION DRILL PROGRAM UNDERWAY AT TIMBAKOUNA

Highlights

- Following a review of the historic data, in conjunction with the recently completed geophysical data, **over 22,000m of new power auger drilling underway.**
- 87 drillholes (totalling 887 metres) already completed at the Malikila Prospect.
- Malikila is a 1.5km-long x 1-km-wide prospect located in SE Timbakouna, containing numerous historic +0.5g/t soil samples and an extensive quartz-vein network exposed in artisanal workings.
- Mapping of artisanal pits at Malikila has identified an extensive quartz-vein system (e.g. Figure 1), with the potential for additional mineralisation along dyke-controlled contacts. Power auger drilling to test geological controls and whether the mineralised footprint extends beyond vein sets.
- **2,470 auger and soil samples, plus 34 rock chip samples, currently in transit to the Ghana laboratory** with Initial assay results anticipated within two weeks of submission.



Figure 1 - Quartz veins and stockwork exposed in weathered host rocks on the western side of the interpreted dyke at the southern Malikila artisanal pit, Timbakouna. Red dashed lines highlight vein traces, with a structural measurement of 080°/70° annotated. The approximately 6m marked traverse indicates exposure length, not a confirmed mineralised width.



- Field observations at Malikila highlight a possible association between mineralisation and an interpreted felsic-to-intermediate dyke (Figure 2). Sampling is underway to assess gold distribution within the dyke, along its contacts and in adjacent altered host rocks, and to refine follow-up targets.
- Newly recovered historic data set containing 8,985 historical geochemical records has provided detailed sampling coverage across the historical Mandiana district, including the Timbakouna Project, adding new targets to the expanded power auger program announced on 8 October 2026¹.
- The historic termite sampling which covers Timbakouna, includes 20 historical sample records with gold values exceeding 0.5 g/t Au (500 ppb), including seven exceeding 1.0 g/t Au.
- Airborne magnetic and radiometric interpretation identifies additional structurally prospective targets at Timbakouna, including potential dyke contacts, fault intersections and intrusive-related features, supporting the expanded power auger drilling program.



Figure 2 - Sampling underway at the southern Malikila Prospect, assessing gold distribution within an interpreted dyke, along its contacts and in adjacent altered host rocks.

On the historical work and new targets, DeSoto Managing Director Chris Swallow commented:

"Bringing the historical Mandiana exploration data together with our own mapping and geophysical interpretation has strengthened our understanding of Timbakouna and sharpened our exploration priorities. We are building on substantial previous work to better understand the relationship between the gold anomalies, geological structures and areas that warrant further testing."

The quartz-vein sets and stockwork exposed at southern Malikila provide an encouraging additional focus, particularly their relationship with the interpreted felsic-to-intermediate dyke. Sampling is underway to

¹DES ASX Announcement: Power Auger Program Expanded at Timbakouna (8th October 2026)



assess gold distribution, with an important question being whether mineralisation extends beyond individual veins into the dyke contacts and surrounding host rocks.

These observations, combined with historical datasets, underpin our expanded power auger program. The objective is to test prospective areas beneath lateritic cover, refine the strongest targets and establish a sound geological basis for subsequent bedrock drilling. This is about making better-informed exploration decisions and directing our expenditure towards the areas with the strongest supporting evidence."

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DeSoto Resources Limited (ASX: DES) (DeSoto or the Company) is pleased to announce a newly recovered historical exploration data base, which, in conjunction with geophysical data and preciously completed soil sampling programs completed by DeSoto, has significantly boosted the next phase of exploration at its Timbakouna Gold Project, located in Guinea's Siguiri Basin.

Malikila Prospect, Timbakouna Gold Project – Detailed

The Malikila Prospect is a 1.5km-long x 1-km-wide prospect located in SE Timbakouna, which was originally identified in 2006 by SearchGold Resources Inc. (then TSXV: RSG), who completed a regional termite-mound sampling program. The program identified a broad zone of +0.5g/t gold anomalism, which was never drill tested and has subsequently seen extensive artisanal activity which remains active today. (Figures 3-4).

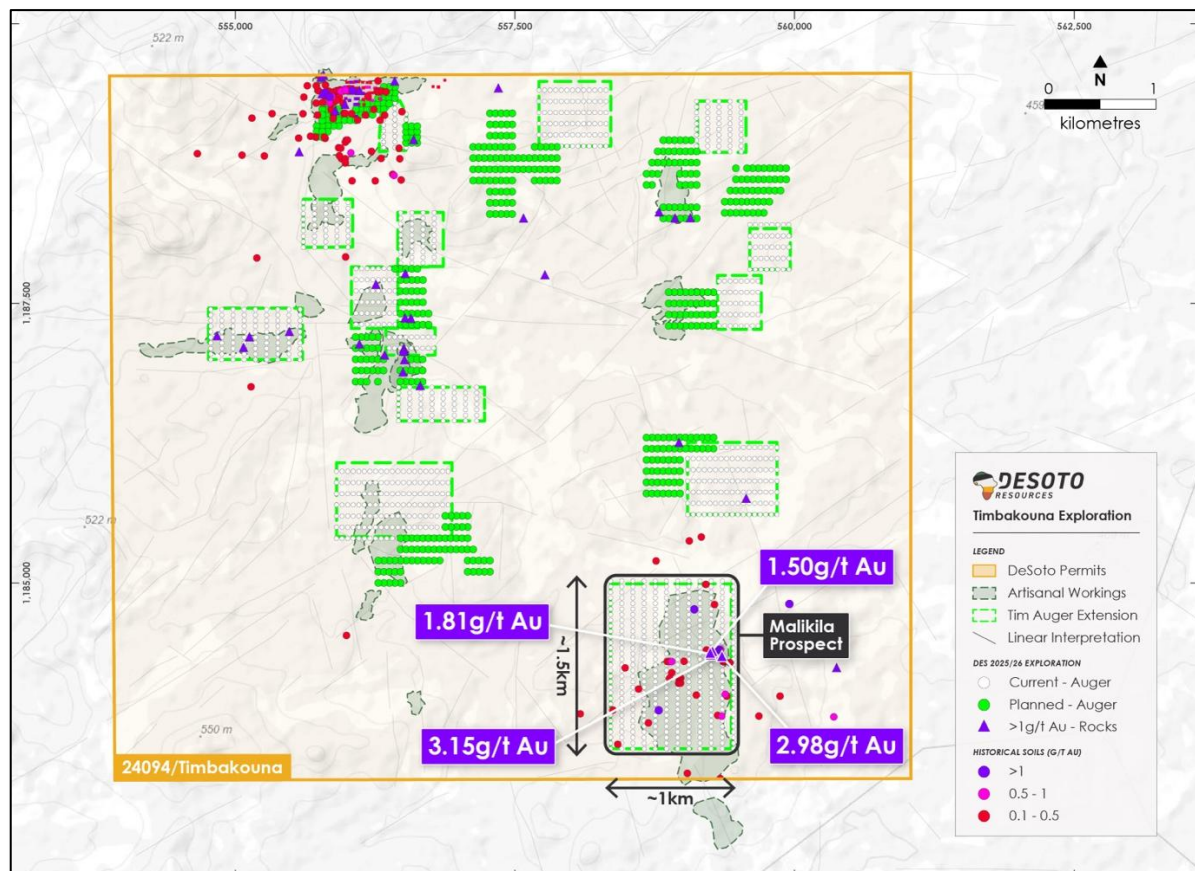


Figure 1 – Malikila Prospect located within the Timbakouna Project, Guinea. Higher tenor (+0.5g/t Au) termite sampling results are shown overlain the currently active artisanal workings.



Importantly, the artisanal workings have exposed the quartz vein sets, allowing the Company to map the regional north–south-trending shear zone, an interpreted felsic-to-intermediate dyke of similar orientation, and east–west-oriented extensional quartz veins.

Encouragingly, many of the quartz vein sets have significant width extents (+5m), which if mineralized, have the potential to deliver mineable widths in the oxide zone.

The dyke is hosted within strongly deformed shales and greywackes displaying pervasive, undulating and folded foliation. Intersections between the dyke contacts, shear structures and secondary fractures may have provided favourable pathways for hydrothermal fluids and sites for gold deposition.

Drilling will focus on testing the weathering profile and transition into saprolite, with the objective of better defining the distribution of gold beneath cover and prioritising targets for subsequent bedrock drilling and resolve the geometry of potential mineralised structures.

The program will be staged, with the sequence and extent of work guided by geological evidence, results, access conditions and the required approvals.



Figure 2 – Malikila prospect, Timbakouna Project, Guinea.

At southern Malikila, sampling of the newly exposed quartz-vein sets and stockwork is providing an additional geological focus for follow-up planning. Field observations suggest a possible relationship between mineralisation and an interpreted felsic-to-intermediate dyke.

Sampling is underway to assess whether gold is confined to individual veins or also occurs within the dyke contacts and surrounding altered host rocks.



Expanded drilling program - Airborne Geophysical Interpretation (detailed)

DeSoto has advanced its geological and structural interpretation of Timbakouna following the integration of recently completed airborne magnetic and radiometric surveying with historical geochemical datasets, geological mapping and the distribution of artisanal workings.

The interpretation, undertaken by DeSoto Non-Executive Director, Dr Barry Murphy, has identified a more complex geological framework than previously recognised, including interpreted northeast- and northwest-trending fault systems, potential dyke-related structures, contrasting magnetic domains and possible intrusive bodies.

Of particular interest are areas where interpreted structural intersections, intrusive contacts and magnetic or radiometric features coincide with existing gold geochemical anomalism. These associations provide additional targets for systematic follow-up, including areas where lateritic or transported cover may have limited the effectiveness of conventional surface sampling.

The integrated interpretation has been used to inform the expanded Timbakouna power auger program, with follow-up designed to investigate prospective geological corridors and test the weathered bedrock profile beneath surface geochemical anomalies.

The Company considers the combination of recovered historical exploration information, newly mapped quartz-vein systems and the updated geophysical interpretation to provide an improved basis for prioritising additional auger drilling and subsequent bedrock drill targets.

The expanded program is designed to improve geological confidence before committing to deeper drilling, with target selection guided by the convergence of structural, geochemical and geophysical evidence.

Historical Dataset

The Company has recently reviewed a significant new data set from SearchGold Resources Inc. (then TSXV: RSG), which completed a two-phase termite-mound sampling programme in 2006. Its initial programme covered approximately 17 km² across on 200 m × 40 m grids, followed by broader regional coverage and detailed sampling over designated prospects. This work followed earlier Alliance soil sampling (see Table 1) and provided an additional sampling medium for investigating gold anomalism beneath lateritic cover.

The historic sampling contains numerous gold values exceeding 0.5 g/t Au (500 ppb), including seven exceeding 1.0 g/t Au.

The recovered information is being integrated with DeSoto's geological mapping, newly documented dyke-associated quartz-vein sets and geophysical interpretation to prioritise the expanded power auger program. The objective is to test the source of surface gold anomalism beneath cover and refine targets for subsequent bedrock drilling.

The compilation contains historical geochemical values, not new DeSoto assay results. Sampling media are unspecified for most records, including the 20 identified above, and the dataset should not be described as a uniform soil or termite-mound survey. Surface geochemical values do not establish the grade, width or continuity of underlying mineralisation.

Strategic land position in the Siguiri Basin

Since February 2025, the Company has acquired approximately 1,300km² of highly prospective gold tenure across more than 22 Reconnaissance Authorisations and Exploration Permits in the Siguiri Basin (Figure. 5).

The Company is applying a strategic, basin-scale approach to exploration, focused on developing a broad structural architecture interpretation to support ongoing ground selection, target generation and exploration prioritisation.



The Siguiri Basin forms part of the broader Birimian Gold Belt, within the West African Craton. The craton extends across West Africa and is recognised as one of the world's most richly endowed gold provinces. Gold deposits across the region occur in a range of orogenic and intrusion-related styles, reflecting the diversity of host rocks, including sedimentary sequences, mafic intrusions, volcanic rocks and granitoids.

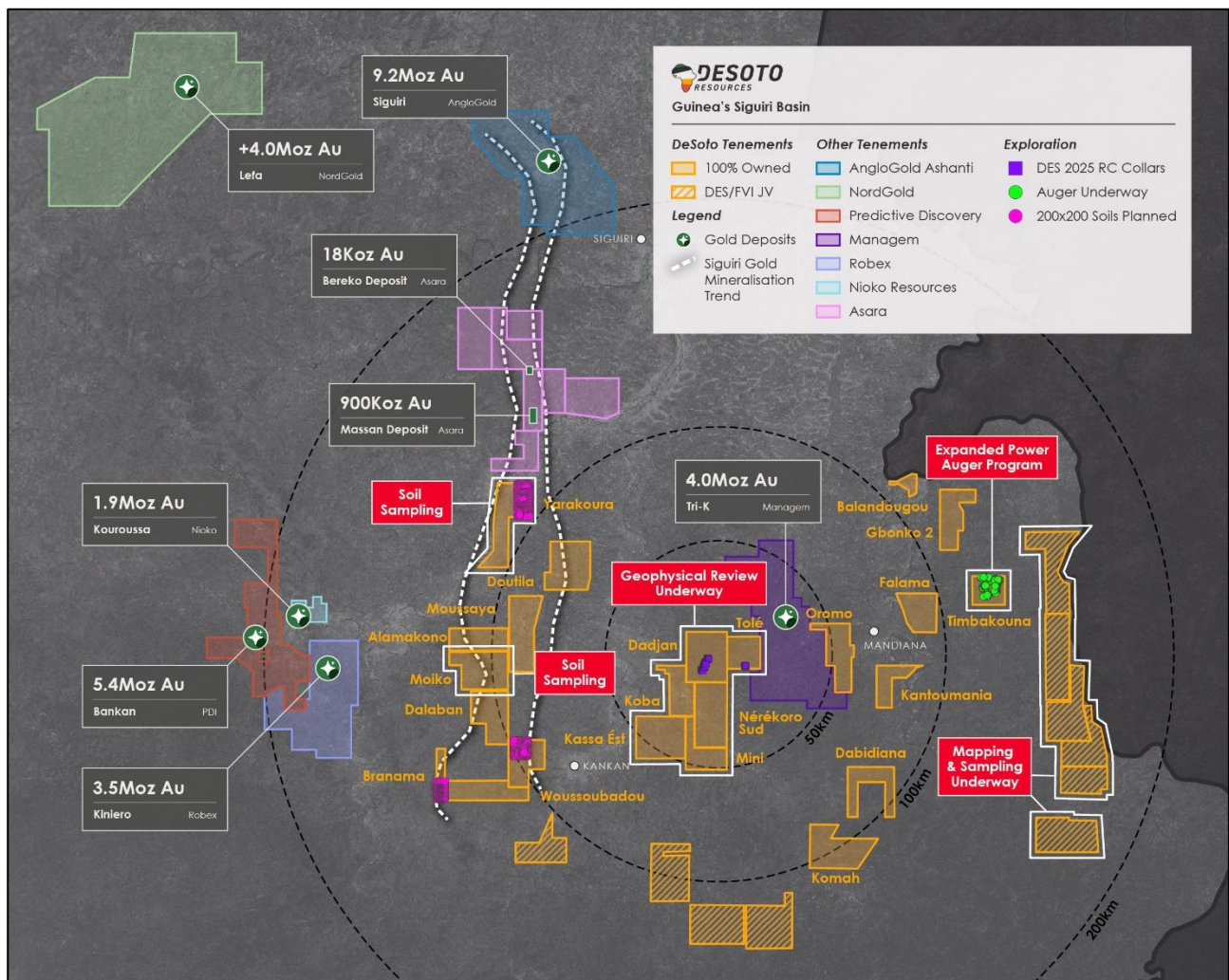


Figure 5 – Exploration Activities, including drilling at Timbakouna, currently underway across the Company's Siguiri Basin Portfolio.

To the extent that this announcement contains references to prior exploration results which have been cross referenced to previous market announcements made by the Company, unless explicitly stated, no new information is contained. Full results and their locations can be found in previously released announcements as referenced in this announcement.

The Company confirms that it is not aware of any new information or data that materially affect the information included in the relevant prior market announcements. The Company is currently in the process of converting the Reconnaissance Authorisations to Exploration Permits.

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This release is authorised by the Board of Directors of DeSoto Resources Limited.



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COMPETENT PERSONS STATEMENT

The information in this report that relates to exploration results is based on and fairly represents information and supporting documentation prepared by Mr. Aime Nganare. Mr. Nganare is the Exploration Manager (Africa) for the company, is a member of the Australasian Institute of Mining and Metallurgy (AusIMM) and has sufficient experience of relevance to the styles of mineralisation and types of deposits under consideration, and to the activities undertaken to qualify as Competent Person as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr. Nganare consents to the inclusion in this report of the matters based on this information in the form and context in which they appear.



Table 1 – Historic soil and termite sampling results completed by SearchGold Resources Inc. and “the Alliance” (AngloGold Ashanti, IAMGOLD and the Government of Mali).

SampleID	UTMEast	UTMNorth	SampleType	Au_ppm	Au_ppb
BG01640	559487	1183800	SOIL	0.01	10
BG01641	559516	1183792	SOIL	0.005	5
ALLS534233E1201371N	534233	1201371	SOIL	0.005	5
ALLS534415E1201367N	534415	1201367	SOIL	0.01	10
ALLS534597E1201363N	534597	1201363	SOIL	0.003	3
ALLS534780E1201359N	534780	1201359	SOIL	0.003	3
ALLS534962E1201355N	534962	1201355	SOIL	0.003	3
ALLS535144E1201351N	535144	1201351	SOIL	0.019	19
ALLS535297E1202683N	535297	1202683	SOIL	0.017	17
ALLS535326E1201347N	535326	1201347	SOIL	0.003	3
ALLS535497E1202677N	535497	1202677	SOIL	0.003	3
ALLS535508E1201343N	535508	1201343	SOIL	0.017	17
ALLS535690E1201339N	535690	1201339	SOIL	0.031	31
ALLS535698E1202672N	535698	1202672	SOIL	0.008	8
ALLS535873E1201336N	535873	1201336	SOIL	0.043	43
ALLS535898E1202666N	535898	1202666	SOIL	0.012	12
ALLS536055E1201332N	536055	1201332	SOIL	0.023	23
ALLS536099E1202661N	536099	1202661	SOIL	0.011	11
ALLS536237E1201328N	536237	1201328	SOIL	0.025	25
ALLS536299E1202655N	536299	1202655	SOIL	0.01	10
ALLS536419E1201324N	536419	1201324	SOIL	0.011	11
ALLS536448E1187767N	536448	1187767	SOIL	0.016	16
ALLS536478E1186204N	536478	1186204	SOIL	0.023	23
ALLS536499E1202650N	536499	1202650	SOIL	0.011	11
ALLS536601E1201320N	536601	1201320	SOIL	0.014	14
ALLS536635E1203219N	536635	1203219	SOIL	0.009	9
ALLS536659E1187749N	536659	1187749	SOIL	0.009	9
ALLS536671E1186195N	536671	1186195	SOIL	0.016	16
ALLS536700E1202644N	536700	1202644	SOIL	0.028	28
ALLS536783E1201316N	536783	1201316	SOIL	0.015	15
ALLS536826E1203219N	536826	1203219	SOIL	0.015	15
ALLS536864E1186185N	536864	1186185	SOIL	0.02	20
ALLS536870E1187730N	536870	1187730	SOIL	0.022	22
ALLS536900E1202639N	536900	1202639	SOIL	0.013	13
ALLS536966E1201312N	536966	1201312	SOIL	0.018	18
ALLS537018E1203218N	537018	1203218	SOIL	0.003	3
ALLS537057E1186176N	537057	1186176	SOIL	0.061	61
ALLS537081E1187712N	537081	1187712	SOIL	0.026	26
ALLS537101E1202633N	537101	1202633	SOIL	0.01	10
ALLS537148E1201308N	537148	1201308	SOIL	0.033	33
ALLS537209E1203218N	537209	1203218	SOIL	0.003	3
ALLS537251E1186166N	537251	1186166	SOIL	0.02	20
ALLS537292E1187694N	537292	1187694	SOIL	0.043	43
ALLS537301E1202628N	537301	1202628	SOIL	0.003	3
ALLS537330E1201304N	537330	1201304	SOIL	0.03	30
ALLS537401E1203218N	537401	1203218	SOIL	0.003	3
ALLS537444E1186157N	537444	1186157	SOIL	0.017	17
ALLS537474E1204374N	537474	1204374	SOIL	0.008	8
ALLS537501E1202622N	537501	1202622	SOIL	0.011	11
ALLS537503E1187675N	537503	1187675	SOIL	0.008	8
ALLS537512E1201300N	537512	1201300	SOIL	0.008	8
ALLS537592E1203217N	537592	1203217	SOIL	0.009	9



ALLS537637E1186147N	537637	1186147	SOIL	0.003	3
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ALLS537714E1187657N	537714	1187657	SOIL	0.042	42
ALLS537783E1203217N	537783	1203217	SOIL	0.008	8
ALLS537830E1186138N	537830	1186138	SOIL	0.018	18
ALLS537859E1184902N	537859	1184902	SOIL	0.003	3
ALLS537867E1204355N	537867	1204355	SOIL	0.003	3
ALLS537876E1201292N	537876	1201292	SOIL	0.035	35
ALLS537882E1183760N	537882	1183760	SOIL	0.003	3
ALLS537902E1202611N	537902	1202611	SOIL	0.019	19
ALLS537919E1187639N	537919	1187639	SOIL	0.05	50
ALLS537975E1203217N	537975	1203217	SOIL	0.009	9
ALLS538024E1186128N	538024	1186128	SOIL	0.013	13
ALLS538059E1201288N	538059	1201288	SOIL	0.003	3
ALLS538060E1184904N	538060	1184904	SOIL	0.029	29
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ALLS538118E1187621N	538118	1187621	SOIL	0.003	3
ALLS538166E1203216N	538166	1203216	SOIL	0.01	10
ALLS538214E1182932N	538214	1182932	SOIL	0.018	18
ALLS538217E1186119N	538217	1186119	SOIL	0.014	14
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ALLS538237E1188439N	538237	1188439	SOIL	0.018	18
ALLS538241E1201284N	538241	1201284	SOIL	0.012	12
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ALLS539152E1201265N	539152	1201265	SOIL	0.018	18
ALLS539183E1186071N	539183	1186071	SOIL	0.015	15
ALLS539194E1182945N	539194	1182945	SOIL	0.01	10
ALLS539203E1188921N	539203	1188921	SOIL	0.034	34
ALLS539203E1204297N	539203	1204297	SOIL	0.003	3
ALLS539206E1183762N	539206	1183762	SOIL	0.003	3
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ALLS539585E1182950N	539585	1182950	SOIL	0.011	11
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ALLS539688E1188405N	539688	1188405	SOIL	0.01	10
ALLS539697E1203214N	539697	1203214	SOIL	0.018	18
ALLS539698E1201253N	539698	1201253	SOIL	0.011	11



ALLS539706E1202562N	539706	1202562	SOIL	0.003	3
ALLS539709E1199982N	539709	1199982	SOIL	0.003	3
ALLS539710E1187476N	539710	1187476	SOIL	0.006	6
ALLS539732E1194902N	539732	1194902	SOIL	0.063	63
ALLS539762E1188930N	539762	1188930	SOIL	0.013	13
ALLS539763E1186043N	539763	1186043	SOIL	0.017	17
ALLS539766E1204263N	539766	1204263	SOIL	0.013	13
ALLS539773E1183762N	539773	1183762	SOIL	0.008	8
ALLS539781E1182953N	539781	1182953	SOIL	0.01	10
ALLS539790E1180829N	539790	1180829	SOIL	0.003	3
ALLS539831E1181659N	539831	1181659	SOIL	0.011	11
ALLS539867E1184921N	539867	1184921	SOIL	0.011	11
ALLS539869E1188400N	539869	1188400	SOIL	0.011	11
ALLS539874E1199959N	539874	1199959	SOIL	0.012	12
ALLS539880E1201249N	539880	1201249	SOIL	0.013	13
ALLS539889E1203213N	539889	1203213	SOIL	0.019	19
ALLS539906E1202556N	539906	1202556	SOIL	0.015	15
ALLS539909E1187457N	539909	1187457	SOIL	0.003	3
ALLS539910E1194884N	539910	1194884	SOIL	0.029	29
ALLS539921E1190285N	539921	1190285	SOIL	0.006	6
ALLS539922E1180816N	539922	1180816	SOIL	0.003	3
ALLS539948E1188933N	539948	1188933	SOIL	0.069	69
ALLS539951E1204247N	539951	1204247	SOIL	0.011	11
ALLS539956E1186033N	539956	1186033	SOIL	0.02	20
ALLS539962E1183762N	539962	1183762	SOIL	0.003	3
ALLS539977E1182955N	539977	1182955	SOIL	0.009	9
ALLS540013E1181648N	540013	1181648	SOIL	0.018	18
ALLS540015E1180114N	540015	1180114	SOIL	0.02	20
ALLS540039E1199937N	540039	1199937	SOIL	0.114	114
ALLS540050E1188396N	540050	1188396	SOIL	0.01	10
ALLS540054E1180803N	540054	1180803	SOIL	0.003	3
ALLS540062E1201245N	540062	1201245	SOIL	0.02	20
ALLS540068E1184923N	540068	1184923	SOIL	0.016	16
ALLS540080E1203213N	540080	1203213	SOIL	0.014	14
ALLS540084E1190284N	540084	1190284	SOIL	0.003	3
ALLS540089E1194866N	540089	1194866	SOIL	0.031	31
ALLS540106E1202551N	540106	1202551	SOIL	0.016	16
ALLS540108E1187439N	540108	1187439	SOIL	0.003	3
ALLS540135E1188936N	540135	1188936	SOIL	0.003	3
ALLS540149E1186024N	540149	1186024	SOIL	0.017	17
ALLS540151E1183763N	540151	1183763	SOIL	0.003	3
ALLS540156E1204251N	540156	1204251	SOIL	0.012	12
ALLS540162E1198804N	540162	1198804	SOIL	0.014	14
ALLS540173E1182958N	540173	1182958	SOIL	0.036	36
ALLS540187E1180790N	540187	1180790	SOIL	0.003	3
ALLS540196E1181637N	540196	1181637	SOIL	0.024	24
ALLS540204E1199914N	540204	1199914	SOIL	0.019	19
ALLS540208E1180113N	540208	1180113	SOIL	0.008	8
ALLS540232E1188392N	540232	1188392	SOIL	0.016	16
ALLS540245E1201241N	540245	1201241	SOIL	0.016	16
ALLS540247E1190282N	540247	1190282	SOIL	0.39	390
ALLS540267E1194848N	540267	1194848	SOIL	0.238	238
ALLS540268E1184925N	540268	1184925	SOIL	0.03	30
ALLS540272E1203213N	540272	1203213	SOIL	0.008	8
ALLS540275E1191318N	540275	1191318	SOIL	0.019	19
ALLS540291E1193198N	540291	1193198	SOIL	0.006	6



ALLS540307E1187421N	540307	1187421	SOIL	0.042	42
ALLS540307E1202545N	540307	1202545	SOIL	0.012	12
ALLS540319E1180777N	540319	1180777	SOIL	0.003	3
ALLS540321E1188939N	540321	1188939	SOIL	0.003	3
ALLS540340E1183763N	540340	1183763	SOIL	0.014	14
ALLS540343E1186014N	540343	1186014	SOIL	0.022	22
ALLS540343E1204236N	540343	1204236	SOIL	0.011	11
ALLS540355E1198812N	540355	1198812	SOIL	0.017	17
ALLS540369E1182960N	540369	1182960	SOIL	0.009	9
ALLS540369E1199891N	540369	1199891	SOIL	0.01	10
ALLS540378E1181626N	540378	1181626	SOIL	0.003	3
ALLS540401E1180112N	540401	1180112	SOIL	0.003	3
ALLS540410E1190281N	540410	1190281	SOIL	0.003	3
ALLS540413E1188387N	540413	1188387	SOIL	0.06	60
ALLS540427E1201237N	540427	1201237	SOIL	0.013	13
ALLS540445E1194830N	540445	1194830	SOIL	0.003	3
ALLS540452E1180765N	540452	1180765	SOIL	0.003	3
ALLS540463E1203212N	540463	1203212	SOIL	0.178	178
ALLS540469E1184927N	540469	1184927	SOIL	0.003	3
ALLS540475E1191314N	540475	1191314	SOIL	0.017	17
ALLS540489E1193196N	540489	1193196	SOIL	0.012	12
ALLS540506E1187408N	540506	1187408	SOIL	0.003	3
ALLS540507E1188942N	540507	1188942	SOIL	0.003	3
ALLS540507E1195428N	540507	1195428	SOIL	0.003	3
ALLS540507E1202540N	540507	1202540	SOIL	0.011	11
ALLS540529E1183763N	540529	1183763	SOIL	0.012	12
ALLS540534E1199869N	540534	1199869	SOIL	0.008	8
ALLS540536E1186005N	540536	1186005	SOIL	0.022	22
ALLS540540E1204232N	540540	1204232	SOIL	0.01	10
ALLS540549E1198819N	540549	1198819	SOIL	0.018	18
ALLS540560E1181616N	540560	1181616	SOIL	0.003	3
ALLS540565E1182963N	540565	1182963	SOIL	0.01	10
ALLS540573E1190279N	540573	1190279	SOIL	0.013	13
ALLS540584E1180752N	540584	1180752	SOIL	0.003	3
ALLS540594E1188383N	540594	1188383	SOIL	1.155	1155
ALLS540595E1180110N	540595	1180110	SOIL	0.019	19
ALLS540609E1201233N	540609	1201233	SOIL	0.014	14
ALLS540624E1194811N	540624	1194811	SOIL	0.016	16
ALLS540649E1178806N	540649	1178806	SOIL	0.01	10
ALLS540654E1203212N	540654	1203212	SOIL	0.005	5
ALLS540670E1184929N	540670	1184929	SOIL	0.003	3
ALLS540676E1191310N	540676	1191310	SOIL	0.096	96
ALLS540687E1193193N	540687	1193193	SOIL	0.024	24
ALLS540694E1188945N	540694	1188945	SOIL	0.008	8
ALLS540698E1199846N	540698	1199846	SOIL	0.003	3
ALLS540703E1187401N	540703	1187401	SOIL	0.003	3
ALLS540708E1202534N	540708	1202534	SOIL	0.014	14
ALLS540711E1195421N	540711	1195421	SOIL	0.003	3
ALLS540713E1204223N	540713	1204223	SOIL	0.003	3
ALLS540716E1180739N	540716	1180739	SOIL	0.003	3
ALLS540719E1183763N	540719	1183763	SOIL	0.017	17
ALLS540729E1185995N	540729	1185995	SOIL	0.013	13
ALLS540736E1190278N	540736	1190278	SOIL	0.017	17
ALLS540742E1181605N	540742	1181605	SOIL	0.01	10
ALLS540742E1198827N	540742	1198827	SOIL	0.013	13
ALLS540760E1196461N	540760	1196461	SOIL	0.015	15



ALLS540761E1182965N	540761	1182965	SOIL	0.011	11
ALLS540776E1188379N	540776	1188379	SOIL	0.012	12
ALLS540788E1180109N	540788	1180109	SOIL	0.003	3
ALLS540802E1194793N	540802	1194793	SOIL	0.003	3
ALLS540815E1201233N	540815	1201233	SOIL	0.016	16
ALLS540833E1178805N	540833	1178805	SOIL	0.448	448
ALLS540846E1203212N	540846	1203212	SOIL	0.003	3
ALLS540849E1180726N	540849	1180726	SOIL	0.014	14
ALLS540863E1199823N	540863	1199823	SOIL	0.003	3
ALLS540871E1184930N	540871	1184930	SOIL	0.009	9
ALLS540876E1191307N	540876	1191307	SOIL	0.133	133
ALLS540880E1188948N	540880	1188948	SOIL	0.003	3
ALLS540886E1193191N	540886	1193191	SOIL	0.01	10
ALLS540899E1190276N	540899	1190276	SOIL	0.008	8
ALLS540901E1187393N	540901	1187393	SOIL	0.003	3
ALLS540908E1183764N	540908	1183764	SOIL	0.01	10
ALLS540908E1202529N	540908	1202529	SOIL	0.003	3
ALLS540915E1204218N	540915	1204218	SOIL	0.003	3
ALLS540916E1195415N	540916	1195415	SOIL	0.003	3
ALLS540922E1185986N	540922	1185986	SOIL	0.022	22
ALLS540925E1181594N	540925	1181594	SOIL	0.003	3
ALLS540935E1198835N	540935	1198835	SOIL	0.011	11
ALLS540944E1196452N	540944	1196452	SOIL	0.014	14
ALLS540957E1182968N	540957	1182968	SOIL	0.01	10
ALLS540957E1188374N	540957	1188374	SOIL	0.01	10
ALLS540980E1194775N	540980	1194775	SOIL	0.003	3
ALLS540981E1180108N	540981	1180108	SOIL	0.003	3
ALLS540981E1180713N	540981	1180713	SOIL	0.003	3
ALLS541018E1178805N	541018	1178805	SOIL	0.008	8
ALLS541021E1201233N	541021	1201233	SOIL	0.012	12
ALLS541028E1199801N	541028	1199801	SOIL	0.01	10
ALLS541037E1203211N	541037	1203211	SOIL	0.003	3
ALLS541063E1190275N	541063	1190275	SOIL	0.012	12
ALLS541066E1188951N	541066	1188951	SOIL	0.02	20
ALLS541072E1184932N	541072	1184932	SOIL	0.02	20
ALLS541077E1191303N	541077	1191303	SOIL	0.012	12
ALLS541084E1193189N	541084	1193189	SOIL	0.022	22
ALLS541097E1183764N	541097	1183764	SOIL	0.014	14
ALLS541098E1187386N	541098	1187386	SOIL	0.003	3
ALLS541107E1181583N	541107	1181583	SOIL	0.003	3
ALLS541108E1202523N	541108	1202523	SOIL	0.009	9
ALLS541108E1204198N	541108	1204198	SOIL	0.003	3
ALLS541113E1180700N	541113	1180700	SOIL	0.008	8
ALLS541116E1185976N	541116	1185976	SOIL	0.013	13
ALLS541120E1195408N	541120	1195408	SOIL	0.003	3
ALLS541122E1197576N	541122	1197576	SOIL	0.005	5
ALLS541128E1196444N	541128	1196444	SOIL	0.023	23
ALLS541129E1198842N	541129	1198842	SOIL	0.016	16
ALLS541139E1188370N	541139	1188370	SOIL	0.043	43
ALLS541153E1182970N	541153	1182970	SOIL	0.003	3
ALLS541159E1194757N	541159	1194757	SOIL	0.028	28
ALLS541174E1180107N	541174	1180107	SOIL	0.003	3
ALLS541193E1199778N	541193	1199778	SOIL	0.016	16
ALLS541203E1178805N	541203	1178805	SOIL	0.003	3
ALLS541226E1190273N	541226	1190273	SOIL	0.028	28
ALLS541227E1201232N	541227	1201232	SOIL	0.017	17



ALLS541229E1203211N	541229	1203211	SOIL	0.206	206
ALLS541232E1198230N	541232	1198230	SOIL	0.013	13
ALLS541246E1180687N	541246	1180687	SOIL	0.009	9
ALLS541253E1188954N	541253	1188954	SOIL	0.003	3
ALLS541272E1184934N	541272	1184934	SOIL	0.009	9
ALLS541277E1191299N	541277	1191299	SOIL	0.013	13
ALLS541282E1193187N	541282	1193187	SOIL	0.012	12
ALLS541286E1183764N	541286	1183764	SOIL	0.051	51
ALLS541289E1181572N	541289	1181572	SOIL	0.003	3
ALLS541295E1187379N	541295	1187379	SOIL	0.003	3
ALLS541309E1185967N	541309	1185967	SOIL	0.008	8
ALLS541309E1202518N	541309	1202518	SOIL	0.011	11
ALLS541311E1204198N	541311	1204198	SOIL	0.003	3
ALLS541312E1196435N	541312	1196435	SOIL	0.011	11
ALLS541320E1188366N	541320	1188366	SOIL	0.011	11
ALLS541322E1197567N	541322	1197567	SOIL	0.009	9
ALLS541322E1198850N	541322	1198850	SOIL	0.027	27
ALLS541325E1195401N	541325	1195401	SOIL	0.006	6
ALLS541337E1194739N	541337	1194739	SOIL	0.046	46
ALLS541349E1182973N	541349	1182973	SOIL	0.008	8
ALLS541367E1180105N	541367	1180105	SOIL	0.013	13
ALLS541378E1180674N	541378	1180674	SOIL	0.003	3
ALLS541385E1192057N	541385	1192057	SOIL	0.008	8
ALLS541387E1178804N	541387	1178804	SOIL	0.003	3
ALLS541389E1190272N	541389	1190272	SOIL	0.003	3
ALLS541395E1199785N	541395	1199785	SOIL	0.025	25
ALLS541420E1203211N	541420	1203211	SOIL	0.043	43
ALLS541429E1198226N	541429	1198226	SOIL	0.02	20
ALLS541433E1201232N	541433	1201232	SOIL	0.018	18
ALLS541439E1188957N	541439	1188957	SOIL	0.003	3
ALLS541472E1181561N	541472	1181561	SOIL	0.003	3
ALLS541473E1184936N	541473	1184936	SOIL	0.021	21
ALLS541478E1191295N	541478	1191295	SOIL	0.011	11
ALLS541480E1193184N	541480	1193184	SOIL	0.011	11
ALLS541486E1183763N	541486	1183763	SOIL	0.115	115
ALLS541488E1204182N	541488	1204182	SOIL	0.013	13
ALLS541493E1187371N	541493	1187371	SOIL	0.003	3
ALLS541496E1196427N	541496	1196427	SOIL	0.008	8
ALLS541501E1188362N	541501	1188362	SOIL	0.013	13
ALLS541502E1185957N	541502	1185957	SOIL	0.019	19
ALLS541509E1202512N	541509	1202512	SOIL	0.021	21
ALLS541510E1180661N	541510	1180661	SOIL	0.011	11
ALLS541515E1194720N	541515	1194720	SOIL	0.009	9
ALLS541516E1198858N	541516	1198858	SOIL	0.019	19
ALLS541521E1197557N	541521	1197557	SOIL	0.003	3
ALLS541529E1195394N	541529	1195394	SOIL	0.013	13
ALLS541545E1182975N	541545	1182975	SOIL	0.009	9
ALLS541552E1190270N	541552	1190270	SOIL	0.003	3
ALLS541561E1180104N	541561	1180104	SOIL	0.003	3
ALLS541572E1178804N	541572	1178804	SOIL	0.008	8
ALLS541597E1199791N	541597	1199791	SOIL	0.009	9
ALLS541598E1192052N	541598	1192052	SOIL	0.013	13
ALLS541611E1203210N	541611	1203210	SOIL	0.003	3
ALLS541625E1188960N	541625	1188960	SOIL	0.003	3
ALLS541627E1198222N	541627	1198222	SOIL	0.011	11
ALLS541639E1201232N	541639	1201232	SOIL	0.003	3



ALLS541643E1180648N	541643	1180648	SOIL	0.008	8
ALLS541654E1181550N	541654	1181550	SOIL	0.003	3
ALLS541674E1184938N	541674	1184938	SOIL	0.009	9
ALLS541678E1191292N	541678	1191292	SOIL	0.016	16
ALLS541678E1193182N	541678	1193182	SOIL	0.013	13
ALLS541680E1196418N	541680	1196418	SOIL	0.009	9
ALLS541683E1188357N	541683	1188357	SOIL	0.014	14
ALLS541686E1183762N	541686	1183762	SOIL	0.014	14
ALLS541690E1187364N	541690	1187364	SOIL	0.003	3
ALLS541691E1204183N	541691	1204183	SOIL	0.003	3
ALLS541694E1194702N	541694	1194702	SOIL	0.097	97
ALLS541695E1185948N	541695	1185948	SOIL	0.135	135
ALLS541709E1198866N	541709	1198866	SOIL	0.02	20
ALLS541709E1202507N	541709	1202507	SOIL	0.83	830
ALLS541720E1197548N	541720	1197548	SOIL	0.038	38
ALLS541733E1195388N	541733	1195388	SOIL	0.003	3
ALLS541740E1182978N	541740	1182978	SOIL	0.009	9
ALLS541754E1180103N	541754	1180103	SOIL	0.007	7
ALLS541755E1190268N	541755	1190268	SOIL	0.003	3
ALLS541756E1178804N	541756	1178804	SOIL	0.01	10
ALLS541775E1180636N	541775	1180636	SOIL	0.02	20
ALLS541799E1199798N	541799	1199798	SOIL	0.026	26
ALLS541803E1203210N	541803	1203210	SOIL	0.003	3
ALLS541812E1188963N	541812	1188963	SOIL	0.013	13
ALLS541812E1192047N	541812	1192047	SOIL	0.003	3
ALLS541824E1198218N	541824	1198218	SOIL	0.011	11
ALLS541836E1181540N	541836	1181540	SOIL	0.003	3
ALLS541846E1201232N	541846	1201232	SOIL	0.02	20
ALLS541864E1188353N	541864	1188353	SOIL	0.012	12
ALLS541864E1196410N	541864	1196410	SOIL	0.008	8
ALLS541872E1194684N	541872	1194684	SOIL	0.003	3
ALLS541873E1204168N	541873	1204168	SOIL	0.092	92
ALLS541875E1184940N	541875	1184940	SOIL	0.029	29
ALLS541876E1193180N	541876	1193180	SOIL	0.003	3
ALLS541879E1191288N	541879	1191288	SOIL	0.016	16
ALLS541887E1183760N	541887	1183760	SOIL	0.018	18
ALLS541888E1187356N	541888	1187356	SOIL	0.003	3
ALLS541889E1185938N	541889	1185938	SOIL	0.003	3
ALLS541902E1198873N	541902	1198873	SOIL	0.038	38
ALLS541908E1180623N	541908	1180623	SOIL	0.003	3
ALLS541910E1202501N	541910	1202501	SOIL	0.012	12
ALLS541920E1197539N	541920	1197539	SOIL	0.003	3
ALLS541936E1182981N	541936	1182981	SOIL	0.065	65
ALLS541938E1195381N	541938	1195381	SOIL	0.003	3
ALLS541941E1178804N	541941	1178804	SOIL	0.003	3
ALLS541947E1180102N	541947	1180102	SOIL	0.028	28
ALLS541957E1190266N	541957	1190266	SOIL	0.019	19
ALLS541994E1203210N	541994	1203210	SOIL	0.01	10
ALLS541998E1188966N	541998	1188966	SOIL	0.009	9
ALLS542001E1199805N	542001	1199805	SOIL	0.015	15
ALLS542018E1181529N	542018	1181529	SOIL	0.003	3
ALLS542022E1198214N	542022	1198214	SOIL	0.008	8
ALLS542025E1192042N	542025	1192042	SOIL	0.013	13
ALLS542040E1180610N	542040	1180610	SOIL	0.028	28
ALLS542048E1196401N	542048	1196401	SOIL	0.013	13
ALLS542050E1194666N	542050	1194666	SOIL	0.155	155



ALLS542052E1201231N	542052	1201231	SOIL	0.018	18
ALLS542065E1188350N	542065	1188350	SOIL	0.011	11
ALLS542071E1204164N	542071	1204164	SOIL	0.009	9
ALLS542075E1193178N	542075	1193178	SOIL	0.003	3
ALLS542076E1184942N	542076	1184942	SOIL	0.033	33
ALLS542079E1191284N	542079	1191284	SOIL	0.022	22
ALLS542082E1185929N	542082	1185929	SOIL	0.016	16
ALLS542085E1187349N	542085	1187349	SOIL	0.003	3
ALLS542087E1183759N	542087	1183759	SOIL	0.013	13
ALLS542096E1198881N	542096	1198881	SOIL	0.025	25
ALLS542110E1202496N	542110	1202496	SOIL	0.01	10
ALLS542119E1197530N	542119	1197530	SOIL	0.003	3
ALLS542125E1178803N	542125	1178803	SOIL	0.003	3
ALLS542132E1182983N	542132	1182983	SOIL	0.011	11
ALLS542140E1180100N	542140	1180100	SOIL	0.003	3
ALLS542142E1195374N	542142	1195374	SOIL	0.012	12
ALLS542160E1190264N	542160	1190264	SOIL	0.067	67
ALLS542172E1180597N	542172	1180597	SOIL	0.014	14
ALLS542184E1188969N	542184	1188969	SOIL	0.011	11
ALLS542186E1203209N	542186	1203209	SOIL	0.008	8
ALLS542201E1181518N	542201	1181518	SOIL	0.008	8
ALLS542203E1199811N	542203	1199811	SOIL	0.003	3
ALLS542219E1198210N	542219	1198210	SOIL	0.011	11
ALLS542229E1194647N	542229	1194647	SOIL	0.026	26
ALLS542232E1196392N	542232	1196392	SOIL	0.013	13
ALLS542237E1192039N	542237	1192039	SOIL	0.008	8
ALLS542253E1204153N	542253	1204153	SOIL	0.003	3
ALLS542258E1201231N	542258	1201231	SOIL	0.013	13
ALLS542266E1188347N	542266	1188347	SOIL	0.009	9
ALLS542271E1205005N	542271	1205005	SOIL	0.012	12
ALLS542273E1193175N	542273	1193175	SOIL	0.008	8
ALLS542275E1185919N	542275	1185919	SOIL	0.02	20
ALLS542276E1184944N	542276	1184944	SOIL	0.003	3
ALLS542276E1191280N	542276	1191280	SOIL	0.012	12
ALLS542283E1187342N	542283	1187342	SOIL	0.009	9
ALLS542287E1183758N	542287	1183758	SOIL	0.014	14
ALLS542289E1198889N	542289	1198889	SOIL	0.03	30
ALLS542305E1180584N	542305	1180584	SOIL	0.012	12
ALLS542310E1178803N	542310	1178803	SOIL	0.003	3
ALLS542311E1202490N	542311	1202490	SOIL	0.003	3
ALLS542318E1197521N	542318	1197521	SOIL	0.003	3
ALLS542328E1182986N	542328	1182986	SOIL	0.021	21
ALLS542333E1180099N	542333	1180099	SOIL	0.011	11
ALLS542347E1195367N	542347	1195367	SOIL	0.003	3
ALLS542363E1190262N	542363	1190262	SOIL	0.003	3
ALLS542371E1188972N	542371	1188972	SOIL	0.003	3
ALLS542377E1203209N	542377	1203209	SOIL	0.012	12
ALLS542383E1181507N	542383	1181507	SOIL	0.006	6
ALLS542405E1199818N	542405	1199818	SOIL	0.003	3
ALLS542407E1194629N	542407	1194629	SOIL	0.003	3
ALLS542416E1196384N	542416	1196384	SOIL	0.024	24
ALLS542416E1198206N	542416	1198206	SOIL	0.047	47
ALLS542416E1205007N	542416	1205007	SOIL	0.008	8
ALLS542437E1180571N	542437	1180571	SOIL	0.011	11
ALLS542447E1192039N	542447	1192039	SOIL	0.021	21
ALLS542451E1204138N	542451	1204138	SOIL	0.037	37



ALLS542464E1201231N	542464	1201231	SOIL	0.044	44
ALLS542467E1188344N	542467	1188344	SOIL	0.008	8
ALLS542468E1185910N	542468	1185910	SOIL	0.008	8
ALLS542471E1193173N	542471	1193173	SOIL	0.016	16
ALLS542473E1191275N	542473	1191275	SOIL	0.018	18
ALLS542477E1184946N	542477	1184946	SOIL	0.01	10
ALLS542480E1187334N	542480	1187334	SOIL	0.003	3
ALLS542483E1198897N	542483	1198897	SOIL	0.02	20
ALLS542487E1183757N	542487	1183757	SOIL	0.017	17
ALLS542494E1178803N	542494	1178803	SOIL	0.009	9
ALLS542511E1202485N	542511	1202485	SOIL	0.048	48
ALLS542518E1197511N	542518	1197511	SOIL	0.003	3
ALLS542524E1182988N	542524	1182988	SOIL	0.017	17
ALLS542527E1180098N	542527	1180098	SOIL	0.035	35
ALLS542549E1205004N	542549	1205004	SOIL	0.009	9
ALLS542551E1195361N	542551	1195361	SOIL	0.12	120
ALLS542557E1188975N	542557	1188975	SOIL	0.015	15
ALLS542565E1181496N	542565	1181496	SOIL	0.011	11
ALLS542565E1190260N	542565	1190260	SOIL	0.018	18
ALLS542568E1203209N	542568	1203209	SOIL	0.003	3
ALLS542569E1180558N	542569	1180558	SOIL	0.008	8
ALLS542585E1194611N	542585	1194611	SOIL	0.014	14
ALLS542600E1196375N	542600	1196375	SOIL	0.008	8
ALLS542607E1199824N	542607	1199824	SOIL	0.017	17
ALLS542639E1204134N	542639	1204134	SOIL	0.016	16
ALLS542658E1192039N	542658	1192039	SOIL	0.014	14
ALLS542662E1185900N	542662	1185900	SOIL	0.016	16
ALLS542668E1188340N	542668	1188340	SOIL	0.01	10
ALLS542669E1193171N	542669	1193171	SOIL	0.01	10
ALLS542670E1201231N	542670	1201231	SOIL	0.024	24
ALLS542671E1191271N	542671	1191271	SOIL	0.009	9
ALLS542676E1198904N	542676	1198904	SOIL	0.011	11
ALLS542678E1184947N	542678	1184947	SOIL	0.017	17
ALLS542678E1187327N	542678	1187327	SOIL	0.003	3
ALLS542679E1178803N	542679	1178803	SOIL	0.007	7
ALLS542688E1183755N	542688	1183755	SOIL	0.027	27
ALLS542699E1205019N	542699	1205019	SOIL	0.006	6
ALLS542702E1180545N	542702	1180545	SOIL	0.009	9
ALLS542711E1202479N	542711	1202479	SOIL	0.031	31
ALLS542712E1198200N	542712	1198200	SOIL	0.049	49
ALLS542717E1197502N	542717	1197502	SOIL	0.008	8
ALLS542720E1180097N	542720	1180097	SOIL	0.01	10
ALLS542720E1182991N	542720	1182991	SOIL	0.025	25
ALLS542743E1188978N	542743	1188978	SOIL	1.445	1445
ALLS542748E1181485N	542748	1181485	SOIL	0.012	12
ALLS542755E1195354N	542755	1195354	SOIL	0.003	3
ALLS542760E1203208N	542760	1203208	SOIL	0.032	32
ALLS542764E1194593N	542764	1194593	SOIL	0.011	11
ALLS542768E1190258N	542768	1190258	SOIL	0.04	40
ALLS542776E1196362N	542776	1196362	SOIL	0.019	19
ALLS542809E1199831N	542809	1199831	SOIL	0.003	3
ALLS542811E1198197N	542811	1198197	SOIL	0.04	40
ALLS542814E1205022N	542814	1205022	SOIL	0.01	10
ALLS542834E1180532N	542834	1180532	SOIL	0.015	15
ALLS542836E1204126N	542836	1204126	SOIL	0.029	29
ALLS542855E1185891N	542855	1185891	SOIL	0.003	3



ALLS542864E1178802N	542864	1178802	SOIL	0.02	20
ALLS542867E1193169N	542867	1193169	SOIL	0.003	3
ALLS542868E1188337N	542868	1188337	SOIL	0.027	27
ALLS542868E1191266N	542868	1191266	SOIL	0.51	510
ALLS542868E1192039N	542868	1192039	SOIL	0.012	12
ALLS542869E1198912N	542869	1198912	SOIL	0.014	14
ALLS542875E1187319N	542875	1187319	SOIL	0.003	3
ALLS542876E1201231N	542876	1201231	SOIL	0.014	14
ALLS542879E1184949N	542879	1184949	SOIL	0.01	10
ALLS542888E1183754N	542888	1183754	SOIL	0.016	16
ALLS542912E1202474N	542912	1202474	SOIL	0.09	90
ALLS542913E1180095N	542913	1180095	SOIL	0.025	25
ALLS542916E1182991N	542916	1182991	SOIL	0.019	19
ALLS542917E1197493N	542917	1197493	SOIL	0.003	3
ALLS542930E1181474N	542930	1181474	SOIL	0.033	33
ALLS542930E1188981N	542930	1188981	SOIL	0.069	69
ALLS542942E1194575N	542942	1194575	SOIL	0.025	25
ALLS542943E1196344N	542943	1196344	SOIL	0.028	28
ALLS542951E1203208N	542951	1203208	SOIL	0.029	29
ALLS542952E1205019N	542952	1205019	SOIL	0.003	3
ALLS542960E1195347N	542960	1195347	SOIL	0.003	3
ALLS542967E1180520N	542967	1180520	SOIL	0.008	8
ALLS542971E1190256N	542971	1190256	SOIL	0.014	14
ALLS543008E1198193N	543008	1198193	SOIL	0.015	15
ALLS543011E1199838N	543011	1199838	SOIL	0.009	9
ALLS543030E1204117N	543030	1204117	SOIL	0.021	21
ALLS543048E1178802N	543048	1178802	SOIL	0.015	15
ALLS543048E1185881N	543048	1185881	SOIL	0.035	35
ALLS543063E1198920N	543063	1198920	SOIL	0.01	10
ALLS543065E1191262N	543065	1191262	SOIL	0.015	15
ALLS543066E1193166N	543066	1193166	SOIL	0.003	3
ALLS543069E1188334N	543069	1188334	SOIL	0.009	9
ALLS543072E1187312N	543072	1187312	SOIL	0.008	8
ALLS543078E1192039N	543078	1192039	SOIL	0.009	9
ALLS543080E1184951N	543080	1184951	SOIL	0.008	8
ALLS543082E1201230N	543082	1201230	SOIL	0.019	19
ALLS543088E1183753N	543088	1183753	SOIL	0.015	15
ALLS543099E1180507N	543099	1180507	SOIL	0.003	3
ALLS543106E1180094N	543106	1180094	SOIL	0.013	13
ALLS543110E1196326N	543110	1196326	SOIL	0.003	3
ALLS543110E1202469N	543110	1202469	SOIL	0.02	20
ALLS543111E1182988N	543111	1182988	SOIL	0.018	18
ALLS543112E1181464N	543112	1181464	SOIL	0.003	3
ALLS543116E1188984N	543116	1188984	SOIL	0.003	3
ALLS543116E1197484N	543116	1197484	SOIL	0.003	3
ALLS543120E1194556N	543120	1194556	SOIL	0.023	23
ALLS543147E1203208N	543147	1203208	SOIL	0.016	16
ALLS543159E1205031N	543159	1205031	SOIL	0.003	3
ALLS543164E1195340N	543164	1195340	SOIL	0.019	19
ALLS543174E1190254N	543174	1190254	SOIL	0.008	8
ALLS543206E1198189N	543206	1198189	SOIL	0.003	3
ALLS543213E1199844N	543213	1199844	SOIL	0.033	33
ALLS543215E1204108N	543215	1204108	SOIL	0.014	14
ALLS543231E1180494N	543231	1180494	SOIL	0.003	3
ALLS543233E1178802N	543233	1178802	SOIL	0.012	12
ALLS543239E1207034N	543239	1207034	SOIL	0.012	12



ALLS543241E1185872N	543241	1185872	SOIL	0.04	40
ALLS543256E1198927N	543256	1198927	SOIL	0.011	11
ALLS543262E1191257N	543262	1191257	SOIL	0.017	17
ALLS543264E1193164N	543264	1193164	SOIL	0.003	3
ALLS543270E1188331N	543270	1188331	SOIL	0.003	3
ALLS543277E1196307N	543277	1196307	SOIL	0.01	10
ALLS543280E1184953N	543280	1184953	SOIL	0.03	30
ALLS543288E1183752N	543288	1183752	SOIL	0.045	45
ALLS543288E1192039N	543288	1192039	SOIL	0.008	8
ALLS543288E1201230N	543288	1201230	SOIL	0.017	17
ALLS543294E1181453N	543294	1181453	SOIL	0.008	8
ALLS543299E1180093N	543299	1180093	SOIL	0.003	3
ALLS543299E1194538N	543299	1194538	SOIL	0.003	3
ALLS543302E1188987N	543302	1188987	SOIL	0.003	3
ALLS543306E1182985N	543306	1182985	SOIL	0.003	3
ALLS543306E1202466N	543306	1202466	SOIL	0.067	67
ALLS543315E1197475N	543315	1197475	SOIL	0.003	3
ALLS543348E1203209N	543348	1203209	SOIL	0.009	9
ALLS543350E1205040N	543350	1205040	SOIL	0.025	25
ALLS543364E1180481N	543364	1180481	SOIL	0.003	3
ALLS543368E1195334N	543368	1195334	SOIL	0.017	17
ALLS543369E1187301N	543369	1187301	SOIL	0.003	3
ALLS543376E1190251N	543376	1190251	SOIL	0.011	11
ALLS543376E1207019N	543376	1207019	SOIL	0.012	12
ALLS543403E1198185N	543403	1198185	SOIL	0.008	8
ALLS543411E1204102N	543411	1204102	SOIL	0.015	15
ALLS543415E1199851N	543415	1199851	SOIL	0.019	19
ALLS543417E1178801N	543417	1178801	SOIL	0.016	16
ALLS543435E1185862N	543435	1185862	SOIL	0.012	12
ALLS543444E1196289N	543444	1196289	SOIL	0.009	9
ALLS543450E1198935N	543450	1198935	SOIL	0.003	3
ALLS543459E1191253N	543459	1191253	SOIL	0.012	12
ALLS543462E1193162N	543462	1193162	SOIL	0.005	5
ALLS543467E1187297N	543467	1187297	SOIL	0.011	11
ALLS543471E1188328N	543471	1188328	SOIL	0.014	14
ALLS543477E1181442N	543477	1181442	SOIL	0.003	3
ALLS543477E1194520N	543477	1194520	SOIL	0.011	11
ALLS543481E1184955N	543481	1184955	SOIL	0.026	26
ALLS543489E1183750N	543489	1183750	SOIL	0.003	3
ALLS543489E1188990N	543489	1188990	SOIL	0.044	44
ALLS543493E1180092N	543493	1180092	SOIL	0.003	3
ALLS543494E1201230N	543494	1201230	SOIL	0.012	12
ALLS543496E1180468N	543496	1180468	SOIL	0.003	3
ALLS543498E1192039N	543498	1192039	SOIL	0.017	17
ALLS543501E1182983N	543501	1182983	SOIL	0.003	3
ALLS543501E1202463N	543501	1202463	SOIL	0.074	74
ALLS543510E1207012N	543510	1207012	SOIL	0.013	13
ALLS543515E1197465N	543515	1197465	SOIL	0.003	3
ALLS543548E1203210N	543548	1203210	SOIL	0.012	12
ALLS543549E1205044N	543549	1205044	SOIL	0.016	16
ALLS543573E1195327N	543573	1195327	SOIL	0.072	72
ALLS543579E1190249N	543579	1190249	SOIL	0.012	12
ALLS543601E1198181N	543601	1198181	SOIL	0.003	3
ALLS543602E1178801N	543602	1178801	SOIL	0.017	17
ALLS543611E1196271N	543611	1196271	SOIL	0.008	8
ALLS543617E1199858N	543617	1199858	SOIL	0.012	12



ALLS543619E1204105N	543619	1204105	SOIL	0.034	34
ALLS543628E1185853N	543628	1185853	SOIL	0.011	11
ALLS543643E1198943N	543643	1198943	SOIL	0.082	82
ALLS543655E1194502N	543655	1194502	SOIL	0.003	3
ALLS543656E1191248N	543656	1191248	SOIL	0.015	15
ALLS543659E1181431N	543659	1181431	SOIL	0.452	452
ALLS543660E1193160N	543660	1193160	SOIL	0.014	14
ALLS543665E1187290N	543665	1187290	SOIL	0.003	3
ALLS543672E1188325N	543672	1188325	SOIL	0.003	3
ALLS543675E1188993N	543675	1188993	SOIL	0.01	10
ALLS543682E1184957N	543682	1184957	SOIL	0.017	17
ALLS543686E1180090N	543686	1180090	SOIL	0.003	3
ALLS543689E1183749N	543689	1183749	SOIL	0.003	3
ALLS543696E1182980N	543696	1182980	SOIL	0.079	79
ALLS543697E1202459N	543697	1202459	SOIL	0.018	18
ALLS543699E1180480N	543699	1180480	SOIL	0.009	9
ALLS543700E1201230N	543700	1201230	SOIL	0.015	15
ALLS543709E1192039N	543709	1192039	SOIL	0.015	15
ALLS543714E1197456N	543714	1197456	SOIL	0.003	3
ALLS543719E1207000N	543719	1207000	SOIL	0.003	3
ALLS543749E1203210N	543749	1203210	SOIL	0.011	11
ALLS543752E1205048N	543752	1205048	SOIL	0.014	14
ALLS543777E1195320N	543777	1195320	SOIL	0.003	3
ALLS543778E1196253N	543778	1196253	SOIL	0.017	17
ALLS543782E1190247N	543782	1190247	SOIL	0.011	11
ALLS543786E1178801N	543786	1178801	SOIL	0.016	16
ALLS543798E1198177N	543798	1198177	SOIL	0.047	47
ALLS543819E1199864N	543819	1199864	SOIL	0.012	12
ALLS543821E1185843N	543821	1185843	SOIL	0.016	16
ALLS543827E1204107N	543827	1204107	SOIL	0.008	8
ALLS543834E1194484N	543834	1194484	SOIL	0.003	3
ALLS543836E1198951N	543836	1198951	SOIL	0.009	9
ALLS543841E1181420N	543841	1181420	SOIL	0.009	9
ALLS543854E1191244N	543854	1191244	SOIL	0.008	8
ALLS543856E1193160N	543856	1193160	SOIL	0.02	20
ALLS543861E1188996N	543861	1188996	SOIL	0.018	18
ALLS543862E1187282N	543862	1187282	SOIL	0.003	3
ALLS543873E1188322N	543873	1188322	SOIL	0.003	3
ALLS543879E1180089N	543879	1180089	SOIL	0.003	3
ALLS543883E1184959N	543883	1184959	SOIL	0.018	18
ALLS543889E1183748N	543889	1183748	SOIL	0.003	3
ALLS543891E1182978N	543891	1182978	SOIL	0.01	10
ALLS543893E1202456N	543893	1202456	SOIL	0.134	134
ALLS543901E1180491N	543901	1180491	SOIL	0.003	3
ALLS543907E1201229N	543907	1201229	SOIL	0.028	28
ALLS543907E1206990N	543907	1206990	SOIL	0.012	12
ALLS543913E1197447N	543913	1197447	SOIL	0.028	28
ALLS543919E1192039N	543919	1192039	SOIL	0.013	13
ALLS543945E1196235N	543945	1196235	SOIL	0.009	9
ALLS543948E1205053N	543948	1205053	SOIL	0.016	16
ALLS543949E1203211N	543949	1203211	SOIL	0.01	10
ALLS543971E1178801N	543971	1178801	SOIL	0.011	11
ALLS543982E1195313N	543982	1195313	SOIL	0.003	3
ALLS543984E1190245N	543984	1190245	SOIL	0.015	15
ALLS543995E1198173N	543995	1198173	SOIL	0.046	46
ALLS544014E1185834N	544014	1185834	SOIL	0.053	53



ALLS544024E1181409N	544024	1181409	SOIL	0.019	19
ALLS544048E1188999N	544048	1188999	SOIL	0.019	19
ALLS544051E1191239N	544051	1191239	SOIL	0.003	3
ALLS544056E1193160N	544056	1193160	SOIL	0.012	12
ALLS544060E1187275N	544060	1187275	SOIL	0.031	31
ALLS544072E1180088N	544072	1180088	SOIL	0.015	15
ALLS544074E1188318N	544074	1188318	SOIL	0.07	70
ALLS544083E1184961N	544083	1184961	SOIL	0.01	10
ALLS544086E1182975N	544086	1182975	SOIL	0.008	8
ALLS544089E1183747N	544089	1183747	SOIL	0.011	11
ALLS544104E1180503N	544104	1180503	SOIL	0.003	3
ALLS544129E1192039N	544129	1192039	SOIL	0.016	16
ALLS544155E1178800N	544155	1178800	SOIL	0.017	17
ALLS544187E1190243N	544187	1190243	SOIL	0.003	3
ALLS544206E1181398N	544206	1181398	SOIL	0.003	3
ALLS544208E1185824N	544208	1185824	SOIL	0.035	35
ALLS544243E1189001N	544243	1189001	SOIL	0.012	12
ALLS544248E1191235N	544248	1191235	SOIL	0.003	3
ALLS544255E1193153N	544255	1193153	SOIL	0.003	3
ALLS544257E1187267N	544257	1187267	SOIL	0.095	95
ALLS544265E1180087N	544265	1180087	SOIL	0.01	10
ALLS544275E1188315N	544275	1188315	SOIL	0.008	8
ALLS544282E1182972N	544282	1182972	SOIL	0.016	16
ALLS544284E1184963N	544284	1184963	SOIL	0.011	11
ALLS544290E1183746N	544290	1183746	SOIL	0.006	6
ALLS544306E1180515N	544306	1180515	SOIL	0.003	3
ALLS544339E1192039N	544339	1192039	SOIL	0.018	18
ALLS544340E1178800N	544340	1178800	SOIL	0.022	22
ALLS544388E1181388N	544388	1181388	SOIL	0.003	3
ALLS544390E1190241N	544390	1190241	SOIL	0.003	3
ALLS544401E1185815N	544401	1185815	SOIL	0.013	13
ALLS544445E1191230N	544445	1191230	SOIL	0.006	6
ALLS544447E1189002N	544447	1189002	SOIL	0.01	10
ALLS544453E1193151N	544453	1193151	SOIL	0.003	3
ALLS544454E1187260N	544454	1187260	SOIL	0.003	3
ALLS544459E1180085N	544459	1180085	SOIL	0.031	31
ALLS544475E1188312N	544475	1188312	SOIL	0.011	11
ALLS544477E1182970N	544477	1182970	SOIL	0.011	11
ALLS544485E1184965N	544485	1184965	SOIL	0.022	22
ALLS544490E1183744N	544490	1183744	SOIL	0.003	3
ALLS544509E1180526N	544509	1180526	SOIL	0.003	3
ALLS544525E1178800N	544525	1178800	SOIL	0.022	22
ALLS544550E1192039N	544550	1192039	SOIL	0.02	20
ALLS544570E1181377N	544570	1181377	SOIL	0.003	3
ALLS544592E1190239N	544592	1190239	SOIL	0.003	3
ALLS544594E1185805N	544594	1185805	SOIL	0.011	11
ALLS544642E1191226N	544642	1191226	SOIL	0.003	3
ALLS544651E1189003N	544651	1189003	SOIL	0.003	3
ALLS544651E1193148N	544651	1193148	SOIL	0.003	3
ALLS544652E1180084N	544652	1180084	SOIL	0.003	3
ALLS544652E1187253N	544652	1187253	SOIL	0.003	3
ALLS544672E1182967N	544672	1182967	SOIL	0.01	10
ALLS544676E1188309N	544676	1188309	SOIL	0.013	13
ALLS544686E1184966N	544686	1184966	SOIL	0.02	20
ALLS544690E1183743N	544690	1183743	SOIL	0.022	22
ALLS544709E1178799N	544709	1178799	SOIL	0.019	19



ALLS544712E1180538N	544712	1180538	SOIL	0.003	3
ALLS544753E1181366N	544753	1181366	SOIL	0.003	3
ALLS544760E1192039N	544760	1192039	SOIL	0.014	14
ALLS544787E1185796N	544787	1185796	SOIL	0.013	13
ALLS544795E1190237N	544795	1190237	SOIL	0.027	27
ALLS544840E1191222N	544840	1191222	SOIL	0.003	3
ALLS544845E1180083N	544845	1180083	SOIL	0.003	3
ALLS544849E1187245N	544849	1187245	SOIL	0.029	29
ALLS544849E1193146N	544849	1193146	SOIL	0.003	3
ALLS544856E1189004N	544856	1189004	SOIL	0.016	16
ALLS544867E1182964N	544867	1182964	SOIL	0.014	14
ALLS544877E1188306N	544877	1188306	SOIL	0.038	38
ALLS544887E1184968N	544887	1184968	SOIL	0.011	11
ALLS544890E1183742N	544890	1183742	SOIL	0.003	3
ALLS544894E1178799N	544894	1178799	SOIL	0.013	13
ALLS544914E1180550N	544914	1180550	SOIL	0.044	44
ALLS544935E1181355N	544935	1181355	SOIL	0.003	3
ALLS544970E1192038N	544970	1192038	SOIL	0.009	9
ALLS544981E1185786N	544981	1185786	SOIL	0.023	23
ALLS544999E1190228N	544999	1190228	SOIL	0.14	140
ALLS545037E1191217N	545037	1191217	SOIL	0.003	3
ALLS545043E1180081N	545043	1180081	SOIL	0.06	60
ALLS545047E1187238N	545047	1187238	SOIL	0.032	32
ALLS545047E1193144N	545047	1193144	SOIL	0.014	14
ALLS545060E1189005N	545060	1189005	SOIL	0.022	22
ALLS545062E1182962N	545062	1182962	SOIL	0.014	14
ALLS545078E1178799N	545078	1178799	SOIL	0.012	12
ALLS545078E1188303N	545078	1188303	SOIL	0.049	49
ALLS545087E1184970N	545087	1184970	SOIL	0.008	8
ALLS545091E1183741N	545091	1183741	SOIL	0.015	15
ALLS545117E1180561N	545117	1180561	SOIL	0.009	9
ALLS545144E1181367N	545144	1181367	SOIL	0.185	185
ALLS545174E1185777N	545174	1185777	SOIL	0.01	10
ALLS545180E1192038N	545180	1192038	SOIL	0.01	10
ALLS545203E1190220N	545203	1190220	SOIL	0.019	19
ALLS545234E1191213N	545234	1191213	SOIL	0.003	3
ALLS545241E1180078N	545241	1180078	SOIL	0.013	13
ALLS545244E1187230N	545244	1187230	SOIL	0.003	3
ALLS545246E1193141N	545246	1193141	SOIL	0.003	3
ALLS545257E1182959N	545257	1182959	SOIL	0.023	23
ALLS545263E1178799N	545263	1178799	SOIL	0.376	376
ALLS545264E1189006N	545264	1189006	SOIL	0.009	9
ALLS545279E1188300N	545279	1188300	SOIL	0.035	35
ALLS545288E1184972N	545288	1184972	SOIL	0.011	11
ALLS545291E1183739N	545291	1183739	SOIL	0.022	22
ALLS545319E1180573N	545319	1180573	SOIL	0.015	15
ALLS545352E1181380N	545352	1181380	SOIL	0.056	56
ALLS545367E1185767N	545367	1185767	SOIL	0.016	16
ALLS545391E1192038N	545391	1192038	SOIL	0.018	18
ALLS545408E1190211N	545408	1190211	SOIL	0.101	101
ALLS545431E1191208N	545431	1191208	SOIL	0.003	3
ALLS545440E1180076N	545440	1180076	SOIL	0.045	45
ALLS545442E1187223N	545442	1187223	SOIL	0.08	80
ALLS545444E1193139N	545444	1193139	SOIL	0.011	11
ALLS545447E1178798N	545447	1178798	SOIL	0.011	11
ALLS545452E1182957N	545452	1182957	SOIL	0.047	47



ALLS545468E1189007N	545468	1189007	SOIL	0.044	44
ALLS545480E1188296N	545480	1188296	SOIL	0.026	26
ALLS545489E1184974N	545489	1184974	SOIL	0.017	17
ALLS545491E1183738N	545491	1183738	SOIL	0.003	3
ALLS545510E1190207N	545510	1190207	SOIL	0.009	9
ALLS545522E1180585N	545522	1180585	SOIL	0.016	16
ALLS545560E1185758N	545560	1185758	SOIL	0.014	14
ALLS545561E1181392N	545561	1181392	SOIL	0.012	12
ALLS545601E1192038N	545601	1192038	SOIL	0.032	32
ALLS545628E1191204N	545628	1191204	SOIL	0.008	8
ALLS545632E1178798N	545632	1178798	SOIL	0.02	20
ALLS545638E1180073N	545638	1180073	SOIL	0.003	3
ALLS545639E1187215N	545639	1187215	SOIL	0.003	3
ALLS545642E1193137N	545642	1193137	SOIL	0.009	9
ALLS545647E1182954N	545647	1182954	SOIL	0.025	25
ALLS545672E1189007N	545672	1189007	SOIL	0.042	42
ALLS545681E1188293N	545681	1188293	SOIL	0.003	3
ALLS545690E1184976N	545690	1184976	SOIL	0.02	20
ALLS545691E1183737N	545691	1183737	SOIL	0.036	36
ALLS545724E1180596N	545724	1180596	SOIL	0.012	12
ALLS545754E1185748N	545754	1185748	SOIL	0.016	16
ALLS545770E1181405N	545770	1181405	SOIL	0.015	15
ALLS545811E1192038N	545811	1192038	SOIL	0.455	455
ALLS545816E1178798N	545816	1178798	SOIL	0.013	13
ALLS545816E1190194N	545816	1190194	SOIL	0.018	18
ALLS545825E1191199N	545825	1191199	SOIL	0.014	14
ALLS545836E1180071N	545836	1180071	SOIL	0.023	23
ALLS545837E1187208N	545837	1187208	SOIL	0.027	27
ALLS545840E1193135N	545840	1193135	SOIL	0.01	10
ALLS545843E1182951N	545843	1182951	SOIL	0.012	12
ALLS545877E1189008N	545877	1189008	SOIL	0.044	44
ALLS545882E1188290N	545882	1188290	SOIL	0.009	9
ALLS545891E1184978N	545891	1184978	SOIL	0.009	9
ALLS545892E1183736N	545892	1183736	SOIL	0.008	8
ALLS545927E1180608N	545927	1180608	SOIL	0.016	16
ALLS545947E1185739N	545947	1185739	SOIL	0.02	20
ALLS545978E1181417N	545978	1181417	SOIL	0.016	16
ALLS546001E1178798N	546001	1178798	SOIL	0.012	12
ALLS546020E1190185N	546020	1190185	SOIL	0.014	14
ALLS546021E1192038N	546021	1192038	SOIL	0.24	240
ALLS546023E1191195N	546023	1191195	SOIL	0.003	3
ALLS546034E1180068N	546034	1180068	SOIL	0.003	3
ALLS546034E1187201N	546034	1187201	SOIL	0.003	3
ALLS546038E1182949N	546038	1182949	SOIL	0.03	30
ALLS546038E1193132N	546038	1193132	SOIL	0.003	3
ALLS546081E1189009N	546081	1189009	SOIL	0.012	12
ALLS546083E1188287N	546083	1188287	SOIL	0.013	13
ALLS546091E1184980N	546091	1184980	SOIL	0.016	16
ALLS546092E1183734N	546092	1183734	SOIL	0.011	11
ALLS546130E1180620N	546130	1180620	SOIL	0.003	3
ALLS546140E1185729N	546140	1185729	SOIL	0.051	51
ALLS546186E1178797N	546186	1178797	SOIL	0.093	93
ALLS546187E1181430N	546187	1181430	SOIL	0.014	14
ALLS546192E1184981N	546192	1184981	SOIL	0.01	10
ALLS546220E1191190N	546220	1191190	SOIL	0.041	41
ALLS546224E1190176N	546224	1190176	SOIL	0.013	13



ALLS546231E1187193N	546231	1187193	SOIL	0.009	9
ALLS546231E1192038N	546231	1192038	SOIL	0.02	20
ALLS546233E1180066N	546233	1180066	SOIL	0.023	23
ALLS546233E1182946N	546233	1182946	SOIL	0.021	21
ALLS546237E1193130N	546237	1193130	SOIL	0.003	3
ALLS546283E1188284N	546283	1188284	SOIL	0.003	3
ALLS546285E1189010N	546285	1189010	SOIL	0.016	16
ALLS546292E1183733N	546292	1183733	SOIL	0.013	13
ALLS546332E1180631N	546332	1180631	SOIL	0.003	3
ALLS546333E1185720N	546333	1185720	SOIL	0.018	18
ALLS546370E1178797N	546370	1178797	SOIL	0.12	120
ALLS546395E1181442N	546395	1181442	SOIL	0.014	14
ALLS546417E1191186N	546417	1191186	SOIL	0.033	33
ALLS546428E1182943N	546428	1182943	SOIL	0.02	20
ALLS546429E1187186N	546429	1187186	SOIL	0.085	85
ALLS546429E1190168N	546429	1190168	SOIL	0.025	25
ALLS546431E1180063N	546431	1180063	SOIL	0.04	40
ALLS546435E1193128N	546435	1193128	SOIL	0.033	33
ALLS546442E1192038N	546442	1192038	SOIL	0.037	37
ALLS546484E1188281N	546484	1188281	SOIL	0.014	14
ALLS546489E1189011N	546489	1189011	SOIL	0.028	28
ALLS546492E1183732N	546492	1183732	SOIL	0.024	24
ALLS546493E1184983N	546493	1184983	SOIL	0.018	18
ALLS546527E1185710N	546527	1185710	SOIL	0.012	12
ALLS546535E1180643N	546535	1180643	SOIL	0.003	3
ALLS546555E1178797N	546555	1178797	SOIL	0.032	32
ALLS546604E1181454N	546604	1181454	SOIL	0.02	20
ALLS546614E1191181N	546614	1191181	SOIL	0.052	52
ALLS546623E1182941N	546623	1182941	SOIL	4.033	4033
ALLS546626E1187178N	546626	1187178	SOIL	0.014	14
ALLS546629E1180061N	546629	1180061	SOIL	0.033	33
ALLS546633E1190159N	546633	1190159	SOIL	0.018	18
ALLS546633E1193126N	546633	1193126	SOIL	0.009	9
ALLS546652E1192038N	546652	1192038	SOIL	0.064	64
ALLS546685E1188278N	546685	1188278	SOIL	0.008	8
ALLS546693E1183731N	546693	1183731	SOIL	0.025	25
ALLS546693E1189012N	546693	1189012	SOIL	0.107	107
ALLS546694E1184985N	546694	1184985	SOIL	0.009	9
ALLS546720E1185701N	546720	1185701	SOIL	0.019	19
ALLS546737E1180655N	546737	1180655	SOIL	0.009	9
ALLS546739E1178796N	546739	1178796	SOIL	0.061	61
ALLS546811E1191177N	546811	1191177	SOIL	0.033	33
ALLS546813E1181467N	546813	1181467	SOIL	0.003	3
ALLS546818E1182938N	546818	1182938	SOIL	0.016	16
ALLS546824E1187171N	546824	1187171	SOIL	0.008	8
ALLS546827E1180058N	546827	1180058	SOIL	0.009	9
ALLS546831E1193123N	546831	1193123	SOIL	0.012	12
ALLS546837E1190150N	546837	1190150	SOIL	0.012	12
ALLS546862E1192038N	546862	1192038	SOIL	0.018	18
ALLS546886E1188275N	546886	1188275	SOIL	0.061	61
ALLS546893E1183729N	546893	1183729	SOIL	0.181	181
ALLS546895E1184987N	546895	1184987	SOIL	0.014	14
ALLS546897E1189013N	546897	1189013	SOIL	0.026	26
ALLS546913E1185691N	546913	1185691	SOIL	0.17	170
ALLS546924E1178796N	546924	1178796	SOIL	0.009	9
ALLS546940E1180666N	546940	1180666	SOIL	0.003	3



ALLS547008E1191172N	547008	1191172	SOIL	0.003	3
ALLS547013E1182936N	547013	1182936	SOIL	0.015	15
ALLS547021E1181479N	547021	1181479	SOIL	0.003	3
ALLS547021E1187164N	547021	1187164	SOIL	0.013	13
ALLS547025E1180056N	547025	1180056	SOIL	0.025	25
ALLS547029E1193121N	547029	1193121	SOIL	0.003	3
ALLS547041E1190141N	547041	1190141	SOIL	0.016	16
ALLS547072E1192038N	547072	1192038	SOIL	0.015	15
ALLS547087E1188271N	547087	1188271	SOIL	0.014	14
ALLS547093E1183728N	547093	1183728	SOIL	0.022	22
ALLS547095E1184989N	547095	1184989	SOIL	0.012	12
ALLS547102E1189013N	547102	1189013	SOIL	0.051	51
ALLS547106E1185682N	547106	1185682	SOIL	0.035	35
ALLS547122E1178799N	547122	1178799	SOIL	0.033	33
ALLS547143E1180678N	547143	1180678	SOIL	0.072	72
ALLS547206E1191168N	547206	1191168	SOIL	0.011	11
ALLS547209E1182933N	547209	1182933	SOIL	0.033	33
ALLS547219E1187156N	547219	1187156	SOIL	0.003	3
ALLS547224E1180053N	547224	1180053	SOIL	0.003	3
ALLS547227E1193119N	547227	1193119	SOIL	0.013	13
ALLS547230E1181492N	547230	1181492	SOIL	0.009	9
ALLS547245E1190133N	547245	1190133	SOIL	0.016	16
ALLS547283E1192038N	547283	1192038	SOIL	0.059	59
ALLS547288E1188268N	547288	1188268	SOIL	0.013	13
ALLS547293E1183727N	547293	1183727	SOIL	0.064	64
ALLS547296E1184991N	547296	1184991	SOIL	0.008	8
ALLS547300E1185672N	547300	1185672	SOIL	0.003	3
ALLS547306E1189014N	547306	1189014	SOIL	0.018	18
ALLS547333E1178804N	547333	1178804	SOIL	0.017	17
ALLS547345E1180690N	547345	1180690	SOIL	0.003	3
ALLS547403E1191163N	547403	1191163	SOIL	0.003	3
ALLS547404E1182930N	547404	1182930	SOIL	0.082	82
ALLS547416E1187149N	547416	1187149	SOIL	0.003	3
ALLS547422E1180051N	547422	1180051	SOIL	0.063	63
ALLS547426E1193117N	547426	1193117	SOIL	0.003	3
ALLS547439E1181504N	547439	1181504	SOIL	0.021	21
ALLS547450E1190124N	547450	1190124	SOIL	0.015	15
ALLS547489E1188265N	547489	1188265	SOIL	0.003	3
ALLS547493E1185663N	547493	1185663	SOIL	0.013	13
ALLS547493E1192038N	547493	1192038	SOIL	0.04	40
ALLS547494E1183726N	547494	1183726	SOIL	0.017	17
ALLS547497E1184993N	547497	1184993	SOIL	0.01	10
ALLS547510E1189015N	547510	1189015	SOIL	0.014	14
ALLS547545E1178809N	547545	1178809	SOIL	0.015	15
ALLS547548E1180701N	547548	1180701	SOIL	0.003	3
ALLS547600E1191159N	547600	1191159	SOIL	0.003	3
ALLS547613E1187141N	547613	1187141	SOIL	0.003	3
ALLS547620E1180048N	547620	1180048	SOIL	0.003	3
ALLS547624E1193114N	547624	1193114	SOIL	0.014	14
ALLS547647E1181516N	547647	1181516	SOIL	0.012	12
ALLS547654E1190115N	547654	1190115	SOIL	0.003	3
ALLS547686E1185653N	547686	1185653	SOIL	0.055	55
ALLS547690E1188262N	547690	1188262	SOIL	0.008	8
ALLS547694E1183725N	547694	1183725	SOIL	0.426	426
ALLS547698E1184995N	547698	1184995	SOIL	0.056	56
ALLS547703E1192038N	547703	1192038	SOIL	0.003	3



ALLS547714E1189016N	547714	1189016	SOIL	0.13	130
ALLS547750E1180713N	547750	1180713	SOIL	0.011	11
ALLS547756E1178814N	547756	1178814	SOIL	0.013	13
ALLS547794E1182925N	547794	1182925	SOIL	0.022	22
ALLS547797E1191155N	547797	1191155	SOIL	0.009	9
ALLS547811E1187134N	547811	1187134	SOIL	0.003	3
ALLS547818E1180046N	547818	1180046	SOIL	0.003	3
ALLS547822E1193112N	547822	1193112	SOIL	0.003	3
ALLS547856E1181529N	547856	1181529	SOIL	0.003	3
ALLS547858E1190107N	547858	1190107	SOIL	0.015	15
ALLS547879E1185644N	547879	1185644	SOIL	0.028	28
ALLS547891E1188259N	547891	1188259	SOIL	0.003	3
ALLS547894E1183723N	547894	1183723	SOIL	0.025	25
ALLS547898E1184997N	547898	1184997	SOIL	0.008	8
ALLS547913E1192038N	547913	1192038	SOIL	0.003	3
ALLS547918E1189017N	547918	1189017	SOIL	0.013	13
ALLS547953E1180725N	547953	1180725	SOIL	0.01	10
ALLS547968E1178819N	547968	1178819	SOIL	0.019	19
ALLS547993E1182924N	547993	1182924	SOIL	0.015	15
ALLS547994E1191150N	547994	1191150	SOIL	0.003	3
ALLS548008E1187126N	548008	1187126	SOIL	0.009	9
ALLS548017E1180043N	548017	1180043	SOIL	0.01	10
ALLS548020E1193110N	548020	1193110	SOIL	0.11	110
ALLS548062E1190098N	548062	1190098	SOIL	0.003	3
ALLS548064E1181541N	548064	1181541	SOIL	0.021	21
ALLS548073E1185634N	548073	1185634	SOIL	0.025	25
ALLS548091E1188256N	548091	1188256	SOIL	0.003	3
ALLS548094E1183722N	548094	1183722	SOIL	0.005	5
ALLS548099E1184999N	548099	1184999	SOIL	0.025	25
ALLS548122E1189018N	548122	1189018	SOIL	0.003	3
ALLS548124E1192038N	548124	1192038	SOIL	0.033	33
ALLS548156E1180737N	548156	1180737	SOIL	0.003	3
ALLS548179E1178824N	548179	1178824	SOIL	0.029	29
ALLS548192E1191146N	548192	1191146	SOIL	0.003	3
ALLS548193E1182923N	548193	1182923	SOIL	0.063	63
ALLS548206E1187119N	548206	1187119	SOIL	0.003	3
ALLS548215E1180041N	548215	1180041	SOIL	0.003	3
ALLS548218E1193108N	548218	1193108	SOIL	0.166	166
ALLS548266E1185625N	548266	1185625	SOIL	0.024	24
ALLS548266E1190089N	548266	1190089	SOIL	0.003	3
ALLS548273E1181554N	548273	1181554	SOIL	0.074	74
ALLS548292E1188253N	548292	1188253	SOIL	0.008	8
ALLS548295E1183721N	548295	1183721	SOIL	0.02	20
ALLS548300E1185001N	548300	1185001	SOIL	0.08	80
ALLS548327E1189018N	548327	1189018	SOIL	0.035	35
ALLS548334E1192038N	548334	1192038	SOIL	0.026	26
ALLS548358E1180748N	548358	1180748	SOIL	0.018	18
ALLS548389E1191141N	548389	1191141	SOIL	0.003	3
ALLS548390E1178829N	548390	1178829	SOIL	0.028	28
ALLS548392E1182922N	548392	1182922	SOIL	0.024	24
ALLS548403E1187112N	548403	1187112	SOIL	0.008	8
ALLS548413E1180038N	548413	1180038	SOIL	0.015	15
ALLS548417E1193105N	548417	1193105	SOIL	0.012	12
ALLS548459E1185615N	548459	1185615	SOIL	0.173	173
ALLS548471E1190081N	548471	1190081	SOIL	0.003	3
ALLS548482E1181566N	548482	1181566	SOIL	0.013	13



ALLS548493E1188249N	548493	1188249	SOIL	0.003	3
ALLS548495E1183720N	548495	1183720	SOIL	0.021	21
ALLS548501E1185002N	548501	1185002	SOIL	0.021	21
ALLS548531E1189019N	548531	1189019	SOIL	0.008	8
ALLS548544E1192038N	548544	1192038	SOIL	0.031	31
ALLS548561E1180760N	548561	1180760	SOIL	0.013	13
ALLS548586E1191137N	548586	1191137	SOIL	0.003	3
ALLS548592E1182920N	548592	1182920	SOIL	0.017	17
ALLS548601E1187104N	548601	1187104	SOIL	0.082	82
ALLS548602E1178834N	548602	1178834	SOIL	0.024	24
ALLS548611E1180036N	548611	1180036	SOIL	0.003	3
ALLS548615E1193103N	548615	1193103	SOIL	0.003	3
ALLS548652E1185606N	548652	1185606	SOIL	0.025	25
ALLS548675E1190072N	548675	1190072	SOIL	0.003	3
ALLS548690E1181579N	548690	1181579	SOIL	0.028	28
ALLS548694E1188246N	548694	1188246	SOIL	0.008	8
ALLS548699E1183723N	548699	1183723	SOIL	0.026	26
ALLS548702E1185004N	548702	1185004	SOIL	0.038	38
ALLS548735E1189020N	548735	1189020	SOIL	0.012	12
ALLS548754E1192038N	548754	1192038	SOIL	0.025	25
ALLS548763E1180772N	548763	1180772	SOIL	0.104	104
ALLS548783E1191132N	548783	1191132	SOIL	0.031	31
ALLS548791E1182919N	548791	1182919	SOIL	0.107	107
ALLS548798E1187097N	548798	1187097	SOIL	0.048	48
ALLS548810E1180034N	548810	1180034	SOIL	0.009	9
ALLS548813E1178839N	548813	1178839	SOIL	0.012	12
ALLS548813E1193101N	548813	1193101	SOIL	0.017	17
ALLS548846E1185596N	548846	1185596	SOIL	0.03	30
ALLS548879E1190063N	548879	1190063	SOIL	0.01	10
ALLS548895E1188243N	548895	1188243	SOIL	0.01	10
ALLS548899E1181591N	548899	1181591	SOIL	0.039	39
ALLS548902E1185006N	548902	1185006	SOIL	0.017	17
ALLS548906E1183732N	548906	1183732	SOIL	0.009	9
ALLS548939E1189021N	548939	1189021	SOIL	0.003	3
ALLS548964E1192038N	548964	1192038	SOIL	0.023	23
ALLS548966E1180783N	548966	1180783	SOIL	0.027	27
ALLS548980E1191128N	548980	1191128	SOIL	0.003	3
ALLS548990E1182918N	548990	1182918	SOIL	0.011	11
ALLS548996E1187089N	548996	1187089	SOIL	0.003	3
ALLS549008E1180031N	549008	1180031	SOIL	0.024	24
ALLS549011E1193098N	549011	1193098	SOIL	0.003	3
ALLS549025E1178844N	549025	1178844	SOIL	0.017	17
ALLS549039E1185587N	549039	1185587	SOIL	0.036	36
ALLS549083E1190055N	549083	1190055	SOIL	0.003	3
ALLS549096E1188240N	549096	1188240	SOIL	0.011	11
ALLS549103E1185008N	549103	1185008	SOIL	0.093	93
ALLS549108E1181603N	549108	1181603	SOIL	0.003	3
ALLS549113E1183740N	549113	1183740	SOIL	0.012	12
ALLS549143E1189022N	549143	1189022	SOIL	0.003	3
ALLS549168E1180795N	549168	1180795	SOIL	0.011	11
ALLS549175E1192038N	549175	1192038	SOIL	0.013	13
ALLS549177E1191123N	549177	1191123	SOIL	0.003	3
ALLS549190E1182917N	549190	1182917	SOIL	0.012	12
ALLS549193E1187082N	549193	1187082	SOIL	0.034	34
ALLS549206E1180029N	549206	1180029	SOIL	0.01	10
ALLS549209E1193096N	549209	1193096	SOIL	0.003	3



ALLS549232E1185577N	549232	1185577	SOIL	0.008	8
ALLS549236E1178849N	549236	1178849	SOIL	0.012	12
ALLS549287E1190046N	549287	1190046	SOIL	0.003	3
ALLS549297E1188237N	549297	1188237	SOIL	0.056	56
ALLS549304E1185010N	549304	1185010	SOIL	0.003	3
ALLS549316E1181616N	549316	1181616	SOIL	0.008	8
ALLS549320E1183748N	549320	1183748	SOIL	0.014	14
ALLS549348E1189023N	549348	1189023	SOIL	0.003	3
ALLS549371E1180807N	549371	1180807	SOIL	0.02	20
ALLS549375E1191119N	549375	1191119	SOIL	0.003	3
ALLS549385E1192038N	549385	1192038	SOIL	0.014	14
ALLS549389E1182916N	549389	1182916	SOIL	0.048	48
ALLS549390E1187075N	549390	1187075	SOIL	0.008	8
ALLS549404E1180026N	549404	1180026	SOIL	0.014	14
ALLS549407E1193094N	549407	1193094	SOIL	0.003	3
ALLS549425E1185568N	549425	1185568	SOIL	0.016	16
ALLS549448E1178854N	549448	1178854	SOIL	0.023	23
ALLS549491E1190037N	549491	1190037	SOIL	0.003	3
ALLS549497E1184996N	549497	1184996	SOIL	0.008	8
ALLS549498E1188234N	549498	1188234	SOIL	0.348	348
ALLS549525E1181628N	549525	1181628	SOIL	0.011	11
ALLS549527E1183757N	549527	1183757	SOIL	0.035	35
ALLS549552E1189024N	549552	1189024	SOIL	0.003	3
ALLS549572E1191114N	549572	1191114	SOIL	0.003	3
ALLS549574E1180818N	549574	1180818	SOIL	0.025	25
ALLS549588E1187067N	549588	1187067	SOIL	0.003	3
ALLS549589E1182915N	549589	1182915	SOIL	0.01	10
ALLS549595E1192038N	549595	1192038	SOIL	0.013	13
ALLS549602E1180024N	549602	1180024	SOIL	0.01	10
ALLS549606E1193092N	549606	1193092	SOIL	0.003	3
ALLS549631E1185570N	549631	1185570	SOIL	0.011	11
ALLS549659E1178859N	549659	1178859	SOIL	0.011	11
ALLS549690E1184982N	549690	1184982	SOIL	0.01	10
ALLS549696E1190029N	549696	1190029	SOIL	0.003	3
ALLS549698E1188231N	549698	1188231	SOIL	0.01	10
ALLS549734E1181641N	549734	1181641	SOIL	0.023	23
ALLS549734E1183765N	549734	1183765	SOIL	0.039	39
ALLS549756E1189024N	549756	1189024	SOIL	0.025	25
ALLS549769E1191110N	549769	1191110	SOIL	0.017	17
ALLS549776E1180830N	549776	1180830	SOIL	0.026	26
ALLS549785E1187060N	549785	1187060	SOIL	0.008	8
ALLS549788E1182913N	549788	1182913	SOIL	0.003	3
ALLS549801E1180021N	549801	1180021	SOIL	0.064	64
ALLS549804E1193089N	549804	1193089	SOIL	0.003	3
ALLS549805E1192038N	549805	1192038	SOIL	0.003	3
ALLS549848E1185585N	549848	1185585	SOIL	0.037	37
ALLS549871E1178864N	549871	1178864	SOIL	0.012	12
ALLS549883E1184968N	549883	1184968	SOIL	0.011	11
ALLS549899E1188227N	549899	1188227	SOIL	0.016	16
ALLS549900E1190020N	549900	1190020	SOIL	0.019	19
ALLS549941E1183774N	549941	1183774	SOIL	0.027	27
ALLS549942E1181653N	549942	1181653	SOIL	0.024	24
ALLS549960E1189025N	549960	1189025	SOIL	0.014	14
ALLS549966E1191105N	549966	1191105	SOIL	0.008	8
ALLS549979E1180842N	549979	1180842	SOIL	0.041	41
ALLS549982E1187050N	549982	1187050	SOIL	0.003	3



ALLS549987E1182912N	549987	1182912	SOIL	0.003	3
ALLS549999E1180019N	549999	1180019	SOIL	0.003	3
ALLS550002E1193087N	550002	1193087	SOIL	0.003	3
ALLS550016E1192038N	550016	1192038	SOIL	0.088	88
ALLS550066E1185599N	550066	1185599	SOIL	0.052	52
ALLS550076E1184954N	550076	1184954	SOIL	0.027	27
ALLS550082E1178869N	550082	1178869	SOIL	0.011	11
ALLS550100E1188224N	550100	1188224	SOIL	0.009	9
ALLS550104E1190011N	550104	1190011	SOIL	0.003	3
ALLS550148E1183782N	550148	1183782	SOIL	0.118	118
ALLS550151E1181666N	550151	1181666	SOIL	0.003	3
ALLS550163E1191101N	550163	1191101	SOIL	0.003	3
ALLS550164E1189026N	550164	1189026	SOIL	0.19	190
ALLS550178E1187039N	550178	1187039	SOIL	0.003	3
ALLS550181E1180853N	550181	1180853	SOIL	0.035	35
ALLS550187E1182911N	550187	1182911	SOIL	0.003	3
ALLS550197E1180016N	550197	1180016	SOIL	0.003	3
ALLS550200E1193085N	550200	1193085	SOIL	0.175	175
ALLS550226E1192038N	550226	1192038	SOIL	0.033	33
ALLS550268E1184940N	550268	1184940	SOIL	0.028	28
ALLS550283E1185614N	550283	1185614	SOIL	0.04	40
ALLS550294E1178874N	550294	1178874	SOIL	0.009	9
ALLS550301E1188221N	550301	1188221	SOIL	0.003	3
ALLS550308E1190003N	550308	1190003	SOIL	0.026	26
ALLS550356E1183790N	550356	1183790	SOIL	0.024	24
ALLS550359E1181678N	550359	1181678	SOIL	0.014	14
ALLS550361E1191097N	550361	1191097	SOIL	0.009	9
ALLS550368E1189027N	550368	1189027	SOIL	0.012	12
ALLS550375E1187027N	550375	1187027	SOIL	0.006	6
ALLS550384E1180865N	550384	1180865	SOIL	0.008	8
ALLS550386E1182910N	550386	1182910	SOIL	0.003	3
ALLS550395E1180014N	550395	1180014	SOIL	0.003	3
ALLS550398E1193083N	550398	1193083	SOIL	0.023	23
ALLS550436E1192037N	550436	1192037	SOIL	0.03	30
ALLS550461E1184926N	550461	1184926	SOIL	0.022	22
ALLS550501E1185629N	550501	1185629	SOIL	0.011	11
ALLS550502E1188218N	550502	1188218	SOIL	0.003	3
ALLS550505E1178879N	550505	1178879	SOIL	0.008	8
ALLS550512E1189994N	550512	1189994	SOIL	0.003	3
ALLS550558E1191092N	550558	1191092	SOIL	0.038	38
ALLS550563E1183799N	550563	1183799	SOIL	0.003	3
ALLS550568E1181690N	550568	1181690	SOIL	0.009	9
ALLS550571E1187016N	550571	1187016	SOIL	0.003	3
ALLS550573E1189028N	550573	1189028	SOIL	0.04	40
ALLS550586E1182909N	550586	1182909	SOIL	0.003	3
ALLS550587E1180877N	550587	1180877	SOIL	0.037	37
ALLS550594E1180011N	550594	1180011	SOIL	0.012	12
ALLS550597E1193080N	550597	1193080	SOIL	0.01	10
ALLS550646E1192037N	550646	1192037	SOIL	0.017	17
ALLS550654E1184912N	550654	1184912	SOIL	0.011	11
ALLS550711E1188190N	550711	1188190	SOIL	0.003	3
ALLS550716E1178884N	550716	1178884	SOIL	0.003	3
ALLS550717E1189985N	550717	1189985	SOIL	0.008	8
ALLS550718E1185643N	550718	1185643	SOIL	0.018	18
ALLS550755E1191088N	550755	1191088	SOIL	0.028	28
ALLS550767E1187004N	550767	1187004	SOIL	0.003	3



ALLS550770E1183807N	550770	1183807	SOIL	0.024	24
ALLS550777E1181703N	550777	1181703	SOIL	0.005	5
ALLS550777E1189029N	550777	1189029	SOIL	0.003	3
ALLS550785E1182908N	550785	1182908	SOIL	0.012	12
ALLS550789E1180888N	550789	1180888	SOIL	0.009	9
ALLS550792E1180009N	550792	1180009	SOIL	0.02	20
ALLS550795E1193078N	550795	1193078	SOIL	0.025	25
ALLS550847E1184898N	550847	1184898	SOIL	0.003	3
ALLS550856E1192037N	550856	1192037	SOIL	0.021	21
ALLS550919E1188162N	550919	1188162	SOIL	0.008	8
ALLS550921E1189977N	550921	1189977	SOIL	0.003	3
ALLS550928E1178889N	550928	1178889	SOIL	0.01	10
ALLS550936E1185658N	550936	1185658	SOIL	0.003	3
ALLS550952E1191083N	550952	1191083	SOIL	0.003	3
ALLS550964E1186992N	550964	1186992	SOIL	0.02	20
ALLS550977E1183815N	550977	1183815	SOIL	0.003	3
ALLS550981E1189030N	550981	1189030	SOIL	0.026	26
ALLS550984E1182906N	550984	1182906	SOIL	0.037	37
ALLS550985E1181715N	550985	1181715	SOIL	0.015	15
ALLS550990E1180006N	550990	1180006	SOIL	0.021	21
ALLS550992E1180900N	550992	1180900	SOIL	0.029	29
ALLS550993E1193076N	550993	1193076	SOIL	0.01	10
ALLS551040E1184884N	551040	1184884	SOIL	0.016	16
ALLS551067E1192037N	551067	1192037	SOIL	0.012	12
ALLS551125E1189968N	551125	1189968	SOIL	0.054	54
ALLS551128E1188134N	551128	1188134	SOIL	0.003	3
ALLS551139E1178894N	551139	1178894	SOIL	0.019	19
ALLS551149E1191079N	551149	1191079	SOIL	0.009	9
ALLS551153E1185672N	551153	1185672	SOIL	0.017	17
ALLS551160E1186981N	551160	1186981	SOIL	0.008	8
ALLS551184E1182905N	551184	1182905	SOIL	0.009	9
ALLS551184E1183824N	551184	1183824	SOIL	0.016	16
ALLS551187E1189023N	551187	1189023	SOIL	0.003	3
ALLS551188E1180004N	551188	1180004	SOIL	0.009	9
ALLS551191E1193074N	551191	1193074	SOIL	0.008	8
ALLS551194E1180912N	551194	1180912	SOIL	0.017	17
ALLS551194E1181728N	551194	1181728	SOIL	0.009	9
ALLS551233E1184869N	551233	1184869	SOIL	0.003	3
ALLS551277E1192037N	551277	1192037	SOIL	0.003	3
ALLS551329E1189959N	551329	1189959	SOIL	0.003	3
ALLS551337E1188106N	551337	1188106	SOIL	0.003	3
ALLS551346E1191074N	551346	1191074	SOIL	0.003	3
ALLS551351E1178899N	551351	1178899	SOIL	0.033	33
ALLS551356E1186969N	551356	1186969	SOIL	0.022	22
ALLS551371E1185687N	551371	1185687	SOIL	0.064	64
ALLS551383E1182904N	551383	1182904	SOIL	1.575	1575
ALLS551386E1180001N	551386	1180001	SOIL	0.059	59
ALLS551389E1193071N	551389	1193071	SOIL	0.048	48
ALLS551391E1183832N	551391	1183832	SOIL	0.011	11
ALLS551395E1189009N	551395	1189009	SOIL	0.086	86
ALLS551397E1180923N	551397	1180923	SOIL	0.011	11
ALLS551403E1181740N	551403	1181740	SOIL	0.011	11
ALLS551426E1184855N	551426	1184855	SOIL	0.003	3
ALLS551487E1192037N	551487	1192037	SOIL	0.017	17
ALLS551533E1189950N	551533	1189950	SOIL	0.01	10
ALLS551544E1191070N	551544	1191070	SOIL	0.003	3



ALLS551545E1188078N	551545	1188078	SOIL	0.003	3
ALLS551553E1186958N	551553	1186958	SOIL	0.011	11
ALLS551562E1178904N	551562	1178904	SOIL	0.055	55
ALLS551583E1182903N	551583	1182903	SOIL	0.003	3
ALLS551585E1179999N	551585	1179999	SOIL	0.032	32
ALLS551588E1185702N	551588	1185702	SOIL	0.02	20
ALLS551588E1193069N	551588	1193069	SOIL	0.003	3
ALLS551598E1183841N	551598	1183841	SOIL	0.032	32
ALLS551599E1180935N	551599	1180935	SOIL	0.01	10
ALLS551604E1188995N	551604	1188995	SOIL	1.98	1980
ALLS551611E1181752N	551611	1181752	SOIL	0.003	3
ALLS551619E1184841N	551619	1184841	SOIL	0.009	9
ALLS551697E1192037N	551697	1192037	SOIL	0.01	10
ALLS551738E1189942N	551738	1189942	SOIL	0.008	8
ALLS551741E1191065N	551741	1191065	SOIL	0.003	3
ALLS551749E1186946N	551749	1186946	SOIL	0.022	22
ALLS551754E1188051N	551754	1188051	SOIL	0.003	3
ALLS551774E1178909N	551774	1178909	SOIL	0.018	18
ALLS551782E1182902N	551782	1182902	SOIL	0.011	11
ALLS551783E1179996N	551783	1179996	SOIL	0.024	24
ALLS551786E1193067N	551786	1193067	SOIL	0.003	3
ALLS551802E1180947N	551802	1180947	SOIL	0.008	8
ALLS551805E1183849N	551805	1183849	SOIL	0.013	13
ALLS551806E1185716N	551806	1185716	SOIL	0.02	20
ALLS551812E1184827N	551812	1184827	SOIL	0.012	12
ALLS551812E1188981N	551812	1188981	SOIL	0.022	22
ALLS551820E1181765N	551820	1181765	SOIL	0.003	3
ALLS551908E1192037N	551908	1192037	SOIL	0.008	8
ALLS551938E1191061N	551938	1191061	SOIL	0.003	3
ALLS551942E1189933N	551942	1189933	SOIL	0.013	13
ALLS551945E1186935N	551945	1186935	SOIL	0.01	10
ALLS551953E1188023N	551953	1188023	SOIL	0.003	3
ALLS551981E1179994N	551981	1179994	SOIL	0.026	26
ALLS551981E1182901N	551981	1182901	SOIL	0.167	167
ALLS551984E1193065N	551984	1193065	SOIL	0.018	18
ALLS551985E1178914N	551985	1178914	SOIL	0.24	240
ALLS552004E1184813N	552004	1184813	SOIL	0.012	12
ALLS552005E1180958N	552005	1180958	SOIL	0.003	3
ALLS552013E1183857N	552013	1183857	SOIL	0.011	11
ALLS552020E1188967N	552020	1188967	SOIL	0.011	11
ALLS552023E1185731N	552023	1185731	SOIL	0.045	45
ALLS552028E1181777N	552028	1181777	SOIL	0.008	8
ALLS552118E1192037N	552118	1192037	SOIL	0.003	3
ALLS552135E1191056N	552135	1191056	SOIL	0.003	3
ALLS552142E1186923N	552142	1186923	SOIL	0.003	3
ALLS552146E1189924N	552146	1189924	SOIL	0.008	8
ALLS552171E1187995N	552171	1187995	SOIL	0.003	3
ALLS552179E1179991N	552179	1179991	SOIL	0.003	3
ALLS552181E1182899N	552181	1182899	SOIL	0.13	130
ALLS552182E1193062N	552182	1193062	SOIL	0.024	24
ALLS552197E1178919N	552197	1178919	SOIL	0.01	10
ALLS552197E1184799N	552197	1184799	SOIL	0.003	3
ALLS552207E1180970N	552207	1180970	SOIL	0.009	9
ALLS552220E1183866N	552220	1183866	SOIL	0.012	12
ALLS552228E1188953N	552228	1188953	SOIL	0.003	3
ALLS552237E1181790N	552237	1181790	SOIL	0.009	9



ALLS552241E1185745N	552241	1185745	SOIL	0.013	13
ALLS552328E1192037N	552328	1192037	SOIL	0.012	12
ALLS552332E1191052N	552332	1191052	SOIL	0.003	3
ALLS552338E1186912N	552338	1186912	SOIL	0.003	3
ALLS552350E1189916N	552350	1189916	SOIL	0.023	23
ALLS552378E1179989N	552378	1179989	SOIL	0.013	13
ALLS552380E1182898N	552380	1182898	SOIL	0.011	11
ALLS552380E1187967N	552380	1187967	SOIL	0.003	3
ALLS552380E1193060N	552380	1193060	SOIL	0.014	14
ALLS552390E1184785N	552390	1184785	SOIL	0.003	3
ALLS552408E1178924N	552408	1178924	SOIL	0.03	30
ALLS552410E1180982N	552410	1180982	SOIL	0.008	8
ALLS552427E1183874N	552427	1183874	SOIL	0.013	13
ALLS552436E1188939N	552436	1188939	SOIL	0.003	3
ALLS552446E1181802N	552446	1181802	SOIL	0.003	3
ALLS552458E1185760N	552458	1185760	SOIL	0.038	38
ALLS552529E1191047N	552529	1191047	SOIL	0.003	3
ALLS552534E1186900N	552534	1186900	SOIL	0.003	3
ALLS552538E1192037N	552538	1192037	SOIL	0.013	13
ALLS552554E1189907N	552554	1189907	SOIL	0.003	3
ALLS552576E1179986N	552576	1179986	SOIL	0.01	10
ALLS552578E1193058N	552578	1193058	SOIL	0.042	42
ALLS552580E1182897N	552580	1182897	SOIL	0.006	6
ALLS552583E1184771N	552583	1184771	SOIL	0.003	3
ALLS552589E1187939N	552589	1187939	SOIL	0.012	12
ALLS552612E1180993N	552612	1180993	SOIL	0.008	8
ALLS552620E1178929N	552620	1178929	SOIL	0.024	24
ALLS552634E1183883N	552634	1183883	SOIL	0.01	10
ALLS552645E1188925N	552645	1188925	SOIL	0.003	3
ALLS552654E1181815N	552654	1181815	SOIL	0.003	3
ALLS552676E1185774N	552676	1185774	SOIL	0.003	3
ALLS552727E1191043N	552727	1191043	SOIL	0.003	3
ALLS552731E1186889N	552731	1186889	SOIL	0.011	11
ALLS552749E1192037N	552749	1192037	SOIL	0.014	14
ALLS552759E1189898N	552759	1189898	SOIL	0.017	17
ALLS552774E1179984N	552774	1179984	SOIL	0.044	44
ALLS552776E1184757N	552776	1184757	SOIL	0.003	3
ALLS552777E1193056N	552777	1193056	SOIL	0.003	3
ALLS552779E1182896N	552779	1182896	SOIL	0.012	12
ALLS552797E1187911N	552797	1187911	SOIL	0.003	3
ALLS552815E1181005N	552815	1181005	SOIL	0.008	8
ALLS552831E1178934N	552831	1178934	SOIL	0.005	5
ALLS552841E1183891N	552841	1183891	SOIL	0.01	10
ALLS552853E1188911N	552853	1188911	SOIL	0.013	13
ALLS552863E1181827N	552863	1181827	SOIL	0.008	8
ALLS552893E1185789N	552893	1185789	SOIL	0.013	13
ALLS552924E1191038N	552924	1191038	SOIL	0.003	3
ALLS552927E1186877N	552927	1186877	SOIL	0.003	3
ALLS552959E1192037N	552959	1192037	SOIL	0.061	61
ALLS552963E1189890N	552963	1189890	SOIL	0.003	3
ALLS552969E1179991N	552969	1179991	SOIL	0.008	8
ALLS552975E1193053N	552975	1193053	SOIL	0.094	94
ALLS552976E1184744N	552976	1184744	SOIL	0.008	8
ALLS552983E1182906N	552983	1182906	SOIL	0.03	30
ALLS553006E1187883N	553006	1187883	SOIL	0.003	3
ALLS553033E1178926N	553033	1178926	SOIL	0.016	16



ALLS553034E1181009N	553034	1181009	SOIL	0.003	3
ALLS553046E1183890N	553046	1183890	SOIL	0.018	18
ALLS553061E1188897N	553061	1188897	SOIL	0.003	3
ALLS553063E1181832N	553063	1181832	SOIL	0.003	3
ALLS553095E1185785N	553095	1185785	SOIL	0.025	25
ALLS553121E1191034N	553121	1191034	SOIL	0.99	990
ALLS553128E1186866N	553128	1186866	SOIL	0.04	40
ALLS553165E1179998N	553165	1179998	SOIL	0.009	9
ALLS553167E1189881N	553167	1189881	SOIL	0.003	3
ALLS553169E1192037N	553169	1192037	SOIL	0.008	8
ALLS553173E1193051N	553173	1193051	SOIL	0.003	3
ALLS553177E1184732N	553177	1184732	SOIL	0.008	8
ALLS553188E1182917N	553188	1182917	SOIL	0.008	8
ALLS553204E1187885N	553204	1187885	SOIL	0.014	14
ALLS553235E1178919N	553235	1178919	SOIL	0.009	9
ALLS553251E1183889N	553251	1183889	SOIL	0.081	81
ALLS553253E1181013N	553253	1181013	SOIL	0.003	3
ALLS553260E1188890N	553260	1188890	SOIL	0.003	3
ALLS553263E1181837N	553263	1181837	SOIL	0.003	3
ALLS553297E1185781N	553297	1185781	SOIL	0.054	54
ALLS553323E1191048N	553323	1191048	SOIL	0.003	3
ALLS553329E1186855N	553329	1186855	SOIL	0.011	11
ALLS553360E1180004N	553360	1180004	SOIL	0.003	3
ALLS553363E1189889N	553363	1189889	SOIL	0.003	3
ALLS553365E1192023N	553365	1192023	SOIL	0.013	13
ALLS553373E1193039N	553373	1193039	SOIL	0.015	15
ALLS553377E1184719N	553377	1184719	SOIL	0.003	3
ALLS553392E1182927N	553392	1182927	SOIL	0.034	34
ALLS553403E1187888N	553403	1187888	SOIL	0.012	12
ALLS553437E1178911N	553437	1178911	SOIL	0.012	12
ALLS553456E1183888N	553456	1183888	SOIL	0.003	3
ALLS553460E1188884N	553460	1188884	SOIL	0.196	196
ALLS553463E1181842N	553463	1181842	SOIL	0.01	10
ALLS553473E1181016N	553473	1181016	SOIL	0.003	3
ALLS553500E1185776N	553500	1185776	SOIL	0.037	37
ALLS553524E1191062N	553524	1191062	SOIL	0.003	3
ALLS553529E1186845N	553529	1186845	SOIL	0.012	12
ALLS553555E1180011N	553555	1180011	SOIL	0.009	9
ALLS553560E1189896N	553560	1189896	SOIL	0.003	3
ALLS553560E1192008N	553560	1192008	SOIL	0.016	16
ALLS553572E1193026N	553572	1193026	SOIL	0.02	20
ALLS553578E1184706N	553578	1184706	SOIL	0.003	3
ALLS553597E1182938N	553597	1182938	SOIL	0.017	17
ALLS553601E1187890N	553601	1187890	SOIL	0.019	19
ALLS553639E1178904N	553639	1178904	SOIL	0.011	11
ALLS553659E1188877N	553659	1188877	SOIL	0.016	16
ALLS553661E1183887N	553661	1183887	SOIL	0.009	9
ALLS553663E1181847N	553663	1181847	SOIL	0.003	3
ALLS553692E1181020N	553692	1181020	SOIL	0.003	3
ALLS553702E1185772N	553702	1185772	SOIL	0.051	51
ALLS553726E1191077N	553726	1191077	SOIL	0.008	8
ALLS553730E1186834N	553730	1186834	SOIL	0.01	10
ALLS553751E1180018N	553751	1180018	SOIL	0.028	28
ALLS553756E1189904N	553756	1189904	SOIL	0.003	3
ALLS553756E1191994N	553756	1191994	SOIL	0.008	8
ALLS553772E1193014N	553772	1193014	SOIL	0.03	30



ALLS553778E1184693N	553778	1184693	SOIL	0.003	3
ALLS553800E1187893N	553800	1187893	SOIL	0.003	3
ALLS553801E1182948N	553801	1182948	SOIL	0.015	15
ALLS553841E1178896N	553841	1178896	SOIL	0.008	8
ALLS553859E1188870N	553859	1188870	SOIL	0.003	3
ALLS553863E1181852N	553863	1181852	SOIL	0.008	8
ALLS553865E1183886N	553865	1183886	SOIL	0.005	5
ALLS553904E1185768N	553904	1185768	SOIL	0.003	3
ALLS553911E1181024N	553911	1181024	SOIL	0.003	3
ALLS553927E1191091N	553927	1191091	SOIL	0.01	10
ALLS553931E1186823N	553931	1186823	SOIL	0.003	3
ALLS553946E1180025N	553946	1180025	SOIL	0.02	20
ALLS553952E1191979N	553952	1191979	SOIL	0.016	16
ALLS553953E1189912N	553953	1189912	SOIL	0.003	3
ALLS553971E1193002N	553971	1193002	SOIL	0.038	38
ALLS553979E1184681N	553979	1184681	SOIL	0.008	8
ALLS553998E1187895N	553998	1187895	SOIL	0.003	3
ALLS554006E1182958N	554006	1182958	SOIL	0.015	15
ALLS554043E1178889N	554043	1178889	SOIL	0.009	9
ALLS554058E1188864N	554058	1188864	SOIL	0.003	3
ALLS554064E1181857N	554064	1181857	SOIL	0.135	135
ALLS554070E1183885N	554070	1183885	SOIL	0.003	3
ALLS554106E1185764N	554106	1185764	SOIL	0.016	16
ALLS554129E1191105N	554129	1191105	SOIL	0.003	3
ALLS554130E1181028N	554130	1181028	SOIL	0.003	3
ALLS554132E1186812N	554132	1186812	SOIL	0.048	48
ALLS554141E1180031N	554141	1180031	SOIL	0.01	10
ALLS554148E1191965N	554148	1191965	SOIL	0.01	10
ALLS554149E1189919N	554149	1189919	SOIL	0.003	3
ALLS554171E1192989N	554171	1192989	SOIL	0.017	17
ALLS554179E1184668N	554179	1184668	SOIL	0.01	10
ALLS554196E1187898N	554196	1187898	SOIL	0.009	9
ALLS554210E1182969N	554210	1182969	SOIL	0.013	13
ALLS554245E1178881N	554245	1178881	SOIL	0.089	89
ALLS554258E1188857N	554258	1188857	SOIL	0.003	3
ALLS554264E1181862N	554264	1181862	SOIL	0.003	3
ALLS554275E1183884N	554275	1183884	SOIL	0.016	16
ALLS554308E1185759N	554308	1185759	SOIL	0.008	8
ALLS554330E1191119N	554330	1191119	SOIL	0.011	11
ALLS554333E1186801N	554333	1186801	SOIL	0.038	38
ALLS554337E1180038N	554337	1180038	SOIL	0.009	9
ALLS554343E1191950N	554343	1191950	SOIL	0.011	11
ALLS554346E1189927N	554346	1189927	SOIL	0.006	6
ALLS554349E1181031N	554349	1181031	SOIL	0.003	3
ALLS554371E1192977N	554371	1192977	SOIL	0.013	13
ALLS554380E1184655N	554380	1184655	SOIL	0.008	8
ALLS554395E1187900N	554395	1187900	SOIL	0.01	10
ALLS554404E1196037N	554404	1196037	SOIL	0.013	13
ALLS554408E1194050N	554408	1194050	SOIL	0.005	5
ALLS554414E1182979N	554414	1182979	SOIL	0.029	29
ALLS554447E1178874N	554447	1178874	SOIL	0.085	85
ALLS554457E1188850N	554457	1188850	SOIL	0.011	11
ALLS554464E1181868N	554464	1181868	SOIL	0.013	13
ALLS554476E1197010N	554476	1197010	SOIL	0.009	9
ALLS554480E1183884N	554480	1183884	SOIL	0.01	10
ALLS554511E1185755N	554511	1185755	SOIL	0.003	3



ALLS554514E1194928N	554514	1194928	SOIL	0.009	9
ALLS554532E1180045N	554532	1180045	SOIL	0.003	3
ALLS554532E1191134N	554532	1191134	SOIL	0.009	9
ALLS554533E1186791N	554533	1186791	SOIL	0.003	3
ALLS554539E1191936N	554539	1191936	SOIL	0.008	8
ALLS554542E1189935N	554542	1189935	SOIL	0.003	3
ALLS554569E1181035N	554569	1181035	SOIL	0.003	3
ALLS554570E1192965N	554570	1192965	SOIL	0.019	19
ALLS554581E1184641N	554581	1184641	SOIL	0.009	9
ALLS554593E1187902N	554593	1187902	SOIL	0.008	8
ALLS554604E1196041N	554604	1196041	SOIL	0.046	46
ALLS554608E1194048N	554608	1194048	SOIL	0.023	23
ALLS554619E1182990N	554619	1182990	SOIL	0.013	13
ALLS554649E1178866N	554649	1178866	SOIL	0.009	9
ALLS554656E1188843N	554656	1188843	SOIL	0.138	138
ALLS554664E1181873N	554664	1181873	SOIL	0.003	3
ALLS554675E1197009N	554675	1197009	SOIL	0.18	180
ALLS554685E1183883N	554685	1183883	SOIL	0.01	10
ALLS554699E1194914N	554699	1194914	SOIL	1.835	1835
ALLS554713E1185751N	554713	1185751	SOIL	0.003	3
ALLS554727E1180052N	554727	1180052	SOIL	0.003	3
ALLS554733E1191148N	554733	1191148	SOIL	0.011	11
ALLS554734E1186780N	554734	1186780	SOIL	0.011	11
ALLS554735E1191921N	554735	1191921	SOIL	0.015	15
ALLS554738E1189942N	554738	1189942	SOIL	0.034	34
ALLS554770E1192952N	554770	1192952	SOIL	0.017	17
ALLS554782E1184626N	554782	1184626	SOIL	0.012	12
ALLS554788E1181039N	554788	1181039	SOIL	0.003	3
ALLS554792E1187905N	554792	1187905	SOIL	0.008	8
ALLS554804E1196046N	554804	1196046	SOIL	0.015	15
ALLS554808E1194045N	554808	1194045	SOIL	0.013	13
ALLS554823E1183000N	554823	1183000	SOIL	0.017	17
ALLS554851E1178859N	554851	1178859	SOIL	0.009	9
ALLS554856E1188837N	554856	1188837	SOIL	0.044	44
ALLS554864E1181878N	554864	1181878	SOIL	0.008	8
ALLS554873E1197009N	554873	1197009	SOIL	0.013	13
ALLS554884E1194901N	554884	1194901	SOIL	0.003	3
ALLS554890E1183882N	554890	1183882	SOIL	0.019	19
ALLS554915E1185747N	554915	1185747	SOIL	0.024	24
ALLS554922E1180058N	554922	1180058	SOIL	0.003	3
ALLS554931E1191907N	554931	1191907	SOIL	0.018	18
ALLS554934E1191151N	554934	1191151	SOIL	0.012	12
ALLS554935E1186769N	554935	1186769	SOIL	0.042	42
ALLS554935E1189950N	554935	1189950	SOIL	0.035	35
ALLS554969E1192940N	554969	1192940	SOIL	0.049	49
ALLS554983E1184610N	554983	1184610	SOIL	0.01	10
ALLS554990E1187907N	554990	1187907	SOIL	0.011	11
ALLS555004E1196050N	555004	1196050	SOIL	0.036	36
ALLS555007E1181043N	555007	1181043	SOIL	0.003	3
ALLS555008E1194043N	555008	1194043	SOIL	0.011	11
ALLS555028E1183010N	555028	1183010	SOIL	0.014	14
ALLS555053E1178851N	555053	1178851	SOIL	0.01	10
ALLS555055E1188830N	555055	1188830	SOIL	0.224	224
ALLS555064E1181883N	555064	1181883	SOIL	0.008	8
ALLS555069E1194887N	555069	1194887	SOIL	0.003	3
ALLS555072E1197008N	555072	1197008	SOIL	0.01	10



ALLS555095E1183881N	555095	1183881	SOIL	0.011	11
ALLS555117E1185742N	555117	1185742	SOIL	0.009	9
ALLS555118E1180065N	555118	1180065	SOIL	0.011	11
ALLS555126E1191892N	555126	1191892	SOIL	0.02	20
ALLS555131E1189958N	555131	1189958	SOIL	0.043	43
ALLS555133E1191142N	555133	1191142	SOIL	0.024	24
ALLS555136E1186758N	555136	1186758	SOIL	0.251	251
ALLS555169E1192928N	555169	1192928	SOIL	0.122	122
ALLS555185E1184595N	555185	1184595	SOIL	0.003	3
ALLS555188E1187910N	555188	1187910	SOIL	0.151	151
ALLS555204E1196054N	555204	1196054	SOIL	0.023	23
ALLS555208E1194040N	555208	1194040	SOIL	0.167	167
ALLS555226E1181046N	555226	1181046	SOIL	0.003	3
ALLS555232E1183021N	555232	1183021	SOIL	0.013	13
ALLS555254E1194873N	555254	1194873	SOIL	0.003	3
ALLS555255E1178844N	555255	1178844	SOIL	0.009	9
ALLS555255E1188823N	555255	1188823	SOIL	0.23	230
ALLS555264E1181888N	555264	1181888	SOIL	0.008	8
ALLS555271E1197007N	555271	1197007	SOIL	0.009	9
ALLS555300E1183880N	555300	1183880	SOIL	0.014	14
ALLS555313E1180072N	555313	1180072	SOIL	0.003	3
ALLS555319E1185738N	555319	1185738	SOIL	0.011	11
ALLS555322E1191878N	555322	1191878	SOIL	0.025	25
ALLS555328E1189965N	555328	1189965	SOIL	0.008	8
ALLS555333E1191134N	555333	1191134	SOIL	0.028	28
ALLS555337E1186747N	555337	1186747	SOIL	0.035	35
ALLS555369E1192915N	555369	1192915	SOIL	0.041	41
ALLS555386E1184580N	555386	1184580	SOIL	0.003	3
ALLS555387E1187912N	555387	1187912	SOIL	0.014	14
ALLS555404E1196059N	555404	1196059	SOIL	0.014	14
ALLS555408E1194038N	555408	1194038	SOIL	0.009	9
ALLS555437E1183031N	555437	1183031	SOIL	0.01	10
ALLS555440E1194860N	555440	1194860	SOIL	0.008	8
ALLS555445E1181050N	555445	1181050	SOIL	0.003	3
ALLS555454E1188817N	555454	1188817	SOIL	0.039	39
ALLS555457E1178836N	555457	1178836	SOIL	0.011	11
ALLS555464E1181893N	555464	1181893	SOIL	0.01	10
ALLS555470E1197006N	555470	1197006	SOIL	0.008	8
ALLS555505E1183879N	555505	1183879	SOIL	0.018	18
ALLS555508E1180079N	555508	1180079	SOIL	0.003	3
ALLS555518E1191863N	555518	1191863	SOIL	0.027	27
ALLS555521E1185734N	555521	1185734	SOIL	0.003	3
ALLS555524E1189973N	555524	1189973	SOIL	0.018	18
ALLS555532E1191125N	555532	1191125	SOIL	0.061	61
ALLS555537E1186737N	555537	1186737	SOIL	0.021	21
ALLS555568E1192903N	555568	1192903	SOIL	0.066	66
ALLS555585E1187915N	555585	1187915	SOIL	0.049	49
ALLS555588E1184564N	555588	1184564	SOIL	0.016	16
ALLS555604E1196063N	555604	1196063	SOIL	0.073	73
ALLS555608E1194036N	555608	1194036	SOIL	0.016	16
ALLS555625E1194846N	555625	1194846	SOIL	0.019	19
ALLS555641E1183042N	555641	1183042	SOIL	0.023	23
ALLS555654E1188810N	555654	1188810	SOIL	0.025	25
ALLS555659E1178828N	555659	1178828	SOIL	0.091	91
ALLS555664E1181898N	555664	1181898	SOIL	0.003	3
ALLS555665E1181054N	555665	1181054	SOIL	0.016	16



ALLS555668E1197005N	555668	1197005	SOIL	0.006	6
ALLS555704E1180086N	555704	1180086	SOIL	0.432	432
ALLS555710E1183878N	555710	1183878	SOIL	0.009	9
ALLS555714E1191849N	555714	1191849	SOIL	0.011	11
ALLS555720E1189981N	555720	1189981	SOIL	0.013	13
ALLS555724E1185730N	555724	1185730	SOIL	0.015	15
ALLS555732E1191117N	555732	1191117	SOIL	0.009	9
ALLS555738E1186726N	555738	1186726	SOIL	0.018	18
ALLS555768E1192891N	555768	1192891	SOIL	0.04	40
ALLS555783E1187917N	555783	1187917	SOIL	0.018	18
ALLS555789E1184549N	555789	1184549	SOIL	0.003	3
ALLS555804E1196068N	555804	1196068	SOIL	0.012	12
ALLS555809E1194033N	555809	1194033	SOIL	0.019	19
ALLS555810E1194832N	555810	1194832	SOIL	0.015	15
ALLS555846E1183052N	555846	1183052	SOIL	0.042	42
ALLS555853E1188803N	555853	1188803	SOIL	0.021	21
ALLS555861E1178821N	555861	1178821	SOIL	0.045	45
ALLS555864E1181903N	555864	1181903	SOIL	0.014	14
ALLS555867E1197004N	555867	1197004	SOIL	0.003	3
ALLS555884E1181058N	555884	1181058	SOIL	0.032	32
ALLS555899E1180092N	555899	1180092	SOIL	0.208	208
ALLS555909E1191834N	555909	1191834	SOIL	0.089	89
ALLS555914E1183877N	555914	1183877	SOIL	0.003	3
ALLS555917E1189988N	555917	1189988	SOIL	0.012	12
ALLS555926E1185725N	555926	1185725	SOIL	0.011	11
ALLS555931E1191108N	555931	1191108	SOIL	0.003	3
ALLS555939E1186715N	555939	1186715	SOIL	0.012	12
ALLS555967E1192878N	555967	1192878	SOIL	0.017	17
ALLS555982E1187919N	555982	1187919	SOIL	0.101	101
ALLS555990E1184533N	555990	1184533	SOIL	0.187	187
ALLS555995E1194819N	555995	1194819	SOIL	0.003	3
ALLS556004E1196072N	556004	1196072	SOIL	0.011	11
ALLS556009E1194031N	556009	1194031	SOIL	0.012	12
ALLS556050E1183062N	556050	1183062	SOIL	0.018	18
ALLS556052E1188797N	556052	1188797	SOIL	0.009	9
ALLS556063E1178813N	556063	1178813	SOIL	0.041	41
ALLS556064E1181908N	556064	1181908	SOIL	0.013	13
ALLS556066E1197004N	556066	1197004	SOIL	0.014	14
ALLS556094E1180099N	556094	1180099	SOIL	0.107	107
ALLS556103E1181061N	556103	1181061	SOIL	0.008	8
ALLS556105E1191820N	556105	1191820	SOIL	0.011	11
ALLS556113E1189996N	556113	1189996	SOIL	0.015	15
ALLS556119E1183876N	556119	1183876	SOIL	0.003	3
ALLS556128E1185721N	556128	1185721	SOIL	0.021	21
ALLS556131E1191100N	556131	1191100	SOIL	0.003	3
ALLS556140E1186704N	556140	1186704	SOIL	0.017	17
ALLS556167E1192866N	556167	1192866	SOIL	0.036	36
ALLS556180E1187922N	556180	1187922	SOIL	0.034	34
ALLS556180E1194805N	556180	1194805	SOIL	0.003	3
ALLS556192E1184518N	556192	1184518	SOIL	0.008	8
ALLS556204E1196077N	556204	1196077	SOIL	0.012	12
ALLS556209E1194029N	556209	1194029	SOIL	0.013	13
ALLS556252E1188790N	556252	1188790	SOIL	0.024	24
ALLS556254E1183073N	556254	1183073	SOIL	0.031	31
ALLS556264E1181913N	556264	1181913	SOIL	0.022	22
ALLS556265E1178806N	556265	1178806	SOIL	0.012	12



ALLS556265E1197003N	556265	1197003	SOIL	0.008	8
ALLS556290E1180106N	556290	1180106	SOIL	0.08	80
ALLS556301E1191805N	556301	1191805	SOIL	0.003	3
ALLS556310E1190004N	556310	1190004	SOIL	0.196	196
ALLS556322E1181065N	556322	1181065	SOIL	0.008	8
ALLS556324E1183875N	556324	1183875	SOIL	0.077	77
ALLS556330E1185717N	556330	1185717	SOIL	0.022	22
ALLS556330E1191091N	556330	1191091	SOIL	0.023	23
ALLS556340E1186694N	556340	1186694	SOIL	0.01	10
ALLS556365E1194791N	556365	1194791	SOIL	0.003	3
ALLS556367E1192854N	556367	1192854	SOIL	0.079	79
ALLS556379E1187924N	556379	1187924	SOIL	0.013	13
ALLS556393E1184502N	556393	1184502	SOIL	0.003	3
ALLS556404E1196081N	556404	1196081	SOIL	0.013	13
ALLS556409E1194026N	556409	1194026	SOIL	0.018	18
ALLS556451E1188783N	556451	1188783	SOIL	0.054	54
ALLS556459E1183083N	556459	1183083	SOIL	0.02	20
ALLS556464E1197002N	556464	1197002	SOIL	0.003	3
ALLS556465E1181918N	556465	1181918	SOIL	0.003	3
ALLS556467E1178798N	556467	1178798	SOIL	0.013	13
ALLS556485E1180113N	556485	1180113	SOIL	0.003	3
ALLS556497E1191791N	556497	1191791	SOIL	0.063	63
ALLS556506E1190011N	556506	1190011	SOIL	0.012	12
ALLS556529E1183874N	556529	1183874	SOIL	0.015	15
ALLS556530E1191083N	556530	1191083	SOIL	0.011	11
ALLS556532E1185713N	556532	1185713	SOIL	0.012	12
ALLS556541E1181069N	556541	1181069	SOIL	0.009	9
ALLS556541E1186683N	556541	1186683	SOIL	0.008	8
ALLS556551E1194778N	556551	1194778	SOIL	0.003	3
ALLS556566E1192841N	556566	1192841	SOIL	0.18	180
ALLS556577E1187927N	556577	1187927	SOIL	0.069	69
ALLS556595E1184487N	556595	1184487	SOIL	0.009	9
ALLS556604E1196086N	556604	1196086	SOIL	0.019	19
ALLS556609E1194024N	556609	1194024	SOIL	0.01	10
ALLS556651E1188776N	556651	1188776	SOIL	0.08	80
ALLS556663E1183094N	556663	1183094	SOIL	0.025	25
ALLS556665E1181923N	556665	1181923	SOIL	0.01	10
ALLS556669E1178791N	556669	1178791	SOIL	0.012	12
ALLS556680E1180119N	556680	1180119	SOIL	0.003	3
ALLS556692E1191776N	556692	1191776	SOIL	0.025	25
ALLS556703E1190019N	556703	1190019	SOIL	0.01	10
ALLS556729E1191074N	556729	1191074	SOIL	0.025	25
ALLS556734E1183873N	556734	1183873	SOIL	0.003	3
ALLS556735E1185708N	556735	1185708	SOIL	0.019	19
ALLS556736E1194764N	556736	1194764	SOIL	0.003	3
ALLS556742E1186672N	556742	1186672	SOIL	0.011	11
ALLS556761E1181073N	556761	1181073	SOIL	0.012	12
ALLS556762E1197001N	556762	1197001	SOIL	0.003	3
ALLS556766E1192829N	556766	1192829	SOIL	0.067	67
ALLS556775E1187929N	556775	1187929	SOIL	0.038	38
ALLS556796E1184472N	556796	1184472	SOIL	0.02	20
ALLS556804E1196090N	556804	1196090	SOIL	0.012	12
ALLS556809E1194022N	556809	1194022	SOIL	0.011	11
ALLS556850E1188770N	556850	1188770	SOIL	0.014	14
ALLS556861E1197000N	556861	1197000	SOIL	0.003	3
ALLS556865E1181928N	556865	1181928	SOIL	0.009	9



ALLS556868E1183104N	556868	1183104	SOIL	0.036	36
ALLS556871E1178783N	556871	1178783	SOIL	0.017	17
ALLS556876E1180126N	556876	1180126	SOIL	0.003	3
ALLS556888E1191762N	556888	1191762	SOIL	0.02	20
ALLS556899E1190027N	556899	1190027	SOIL	0.012	12
ALLS556921E1194750N	556921	1194750	SOIL	0.163	163
ALLS556929E1191066N	556929	1191066	SOIL	0.048	48
ALLS556937E1185704N	556937	1185704	SOIL	0.003	3
ALLS556939E1183872N	556939	1183872	SOIL	0.003	3
ALLS556943E1186661N	556943	1186661	SOIL	0.06	60
ALLS556966E1192817N	556966	1192817	SOIL	0.011	11
ALLS556974E1187932N	556974	1187932	SOIL	0.012	12
ALLS556980E1181076N	556980	1181076	SOIL	0.014	14
ALLS556997E1184456N	556997	1184456	SOIL	0.003	3
ALLS557004E1196094N	557004	1196094	SOIL	0.011	11
ALLS557009E1194019N	557009	1194019	SOIL	0.014	14
ALLS557050E1188763N	557050	1188763	SOIL	0.02	20
ALLS557060E1197000N	557060	1197000	SOIL	0.003	3
ALLS557065E1181933N	557065	1181933	SOIL	0.008	8
ALLS557071E1180133N	557071	1180133	SOIL	0.003	3
ALLS557072E1183114N	557072	1183114	SOIL	0.019	19
ALLS557073E1178776N	557073	1178776	SOIL	0.003	3
ALLS557084E1191747N	557084	1191747	SOIL	0.003	3
ALLS557095E1190034N	557095	1190034	SOIL	0.011	11
ALLS557106E1194737N	557106	1194737	SOIL	0.16	160
ALLS557128E1191057N	557128	1191057	SOIL	0.018	18
ALLS557139E1185700N	557139	1185700	SOIL	0.003	3
ALLS557144E1183871N	557144	1183871	SOIL	0.012	12
ALLS557144E1186650N	557144	1186650	SOIL	0.014	14
ALLS557165E1192804N	557165	1192804	SOIL	0.012	12
ALLS557172E1187934N	557172	1187934	SOIL	0.014	14
ALLS557199E1181080N	557199	1181080	SOIL	0.011	11
ALLS557199E1184441N	557199	1184441	SOIL	0.012	12
ALLS557204E1196099N	557204	1196099	SOIL	0.014	14
ALLS557209E1194017N	557209	1194017	SOIL	0.012	12
ALLS557249E1188756N	557249	1188756	SOIL	0.023	23
ALLS557259E1196999N	557259	1196999	SOIL	0.003	3
ALLS557265E1181938N	557265	1181938	SOIL	0.008	8
ALLS557266E1180140N	557266	1180140	SOIL	0.011	11
ALLS557275E1178768N	557275	1178768	SOIL	0.008	8
ALLS557277E1183125N	557277	1183125	SOIL	0.017	17
ALLS557279E1191733N	557279	1191733	SOIL	0.01	10
ALLS557291E1194723N	557291	1194723	SOIL	0.003	3
ALLS557292E1190042N	557292	1190042	SOIL	0.01	10
ALLS557328E1191049N	557328	1191049	SOIL	0.008	8
ALLS557341E1185696N	557341	1185696	SOIL	0.022	22
ALLS557344E1186640N	557344	1186640	SOIL	0.009	9
ALLS557349E1183871N	557349	1183871	SOIL	0.011	11
ALLS557365E1192792N	557365	1192792	SOIL	0.018	18
ALLS557371E1187936N	557371	1187936	SOIL	0.009	9
ALLS557400E1184425N	557400	1184425	SOIL	0.003	3
ALLS557404E1196103N	557404	1196103	SOIL	0.011	11
ALLS557409E1194015N	557409	1194015	SOIL	0.011	11
ALLS557418E1181084N	557418	1181084	SOIL	0.003	3
ALLS557448E1188750N	557448	1188750	SOIL	0.022	22
ALLS557458E1196998N	557458	1196998	SOIL	0.003	3



ALLS557462E1180146N	557462	1180146	SOIL	0.015	15
ALLS557465E1181943N	557465	1181943	SOIL	0.003	3
ALLS557475E1191718N	557475	1191718	SOIL	0.011	11
ALLS557476E1194710N	557476	1194710	SOIL	0.22	220
ALLS557477E1178761N	557477	1178761	SOIL	0.01	10
ALLS557481E1183135N	557481	1183135	SOIL	0.035	35
ALLS557499E1190049N	557499	1190049	SOIL	0.016	16
ALLS557529E1191054N	557529	1191054	SOIL	0.003	3
ALLS557543E1185691N	557543	1185691	SOIL	0.008	8
ALLS557545E1186629N	557545	1186629	SOIL	0.01	10
ALLS557554E1183870N	557554	1183870	SOIL	0.018	18
ALLS557564E1192780N	557564	1192780	SOIL	0.026	26
ALLS557569E1187939N	557569	1187939	SOIL	0.02	20
ALLS557601E1184410N	557601	1184410	SOIL	0.003	3
ALLS557603E1196108N	557603	1196108	SOIL	0.015	15
ALLS557610E1194012N	557610	1194012	SOIL	0.003	3
ALLS557637E1181088N	557637	1181088	SOIL	0.014	14
ALLS557648E1188743N	557648	1188743	SOIL	0.019	19
ALLS557656E1196997N	557656	1196997	SOIL	0.003	3
ALLS557657E1180153N	557657	1180153	SOIL	0.008	8
ALLS557662E1194696N	557662	1194696	SOIL	0.046	46
ALLS557665E1181949N	557665	1181949	SOIL	0.003	3
ALLS557671E1191704N	557671	1191704	SOIL	0.003	3
ALLS557679E1178753N	557679	1178753	SOIL	0.003	3
ALLS557685E1183146N	557685	1183146	SOIL	0.017	17
ALLS557717E1190054N	557717	1190054	SOIL	0.018	18
ALLS557731E1191060N	557731	1191060	SOIL	0.018	18
ALLS557746E1185687N	557746	1185687	SOIL	0.017	17
ALLS557746E1186618N	557746	1186618	SOIL	0.011	11
ALLS557759E1183869N	557759	1183869	SOIL	0.013	13
ALLS557764E1192767N	557764	1192767	SOIL	0.013	13
ALLS557767E1187941N	557767	1187941	SOIL	0.012	12
ALLS557803E1184394N	557803	1184394	SOIL	0.003	3
ALLS557803E1196112N	557803	1196112	SOIL	0.008	8
ALLS557810E1194010N	557810	1194010	SOIL	0.003	3
ALLS557847E1188736N	557847	1188736	SOIL	0.072	72
ALLS557847E1194682N	557847	1194682	SOIL	0.003	3
ALLS557852E1180160N	557852	1180160	SOIL	0.019	19
ALLS557855E1196996N	557855	1196996	SOIL	0.003	3
ALLS557857E1181091N	557857	1181091	SOIL	0.011	11
ALLS557865E1181954N	557865	1181954	SOIL	0.003	3
ALLS557867E1191689N	557867	1191689	SOIL	0.034	34
ALLS557881E1178745N	557881	1178745	SOIL	0.02	20
ALLS557890E1183156N	557890	1183156	SOIL	0.038	38
ALLS557932E1191065N	557932	1191065	SOIL	0.012	12
ALLS557935E1190059N	557935	1190059	SOIL	0.015	15
ALLS557947E1186607N	557947	1186607	SOIL	0.013	13
ALLS557948E1185683N	557948	1185683	SOIL	0.041	41
ALLS557963E1183868N	557963	1183868	SOIL	0.012	12
ALLS557964E1192755N	557964	1192755	SOIL	0.009	9
ALLS557966E1187944N	557966	1187944	SOIL	0.013	13
ALLS558003E1196117N	558003	1196117	SOIL	0.003	3
ALLS558004E1184379N	558004	1184379	SOIL	0.038	38
ALLS558010E1194008N	558010	1194008	SOIL	0.003	3
ALLS558032E1194669N	558032	1194669	SOIL	0.017	17
ALLS558047E1188730N	558047	1188730	SOIL	0.027	27



ALLS558048E1180167N	558048	1180167	SOIL	0.036	36
ALLS558054E1196996N	558054	1196996	SOIL	0.003	3
ALLS558062E1191675N	558062	1191675	SOIL	0.014	14
ALLS558065E1181959N	558065	1181959	SOIL	0.003	3
ALLS558076E1181095N	558076	1181095	SOIL	0.01	10
ALLS558083E1178738N	558083	1178738	SOIL	0.008	8
ALLS558094E1183166N	558094	1183166	SOIL	0.016	16
ALLS558134E1191070N	558134	1191070	SOIL	0.003	3
ALLS558148E1186596N	558148	1186596	SOIL	0.011	11
ALLS558150E1185679N	558150	1185679	SOIL	0.04	40
ALLS558154E1190064N	558154	1190064	SOIL	0.021	21
ALLS558163E1192743N	558163	1192743	SOIL	0.01	10
ALLS558167E1187944N	558167	1187944	SOIL	0.014	14
ALLS558168E1183867N	558168	1183867	SOIL	0.026	26
ALLS558203E1196121N	558203	1196121	SOIL	0.011	11
ALLS558206E1184364N	558206	1184364	SOIL	0.071	71
ALLS558210E1194005N	558210	1194005	SOIL	0.007	7
ALLS558217E1194655N	558217	1194655	SOIL	0.003	3
ALLS558243E1180174N	558243	1180174	SOIL	0.017	17
ALLS558246E1188723N	558246	1188723	SOIL	0.066	66
ALLS558253E1196995N	558253	1196995	SOIL	0.003	3
ALLS558258E1191660N	558258	1191660	SOIL	0.01	10
ALLS558265E1181964N	558265	1181964	SOIL	0.003	3
ALLS558285E1178730N	558285	1178730	SOIL	0.008	8
ALLS558295E1181099N	558295	1181099	SOIL	0.015	15
ALLS558299E1183177N	558299	1183177	SOIL	0.128	128
ALLS558335E1191076N	558335	1191076	SOIL	0.082	82
ALLS558348E1186586N	558348	1186586	SOIL	0.016	16
ALLS558352E1185674N	558352	1185674	SOIL	0.08	80
ALLS558363E1192730N	558363	1192730	SOIL	0.026	26
ALLS558372E1187943N	558372	1187943	SOIL	0.003	3
ALLS558372E1190069N	558372	1190069	SOIL	0.06	60
ALLS558373E1183866N	558373	1183866	SOIL	0.126	126
ALLS558403E1196125N	558403	1196125	SOIL	0.01	10
ALLS558407E1184348N	558407	1184348	SOIL	0.033	33
ALLS558410E1194003N	558410	1194003	SOIL	0.003	3
ALLS558418E1194663N	558418	1194663	SOIL	0.021	21
ALLS558438E1180180N	558438	1180180	SOIL	0.011	11
ALLS558446E1188716N	558446	1188716	SOIL	0.025	25
ALLS558452E1196994N	558452	1196994	SOIL	0.003	3
ALLS558454E1191646N	558454	1191646	SOIL	0.018	18
ALLS558465E1181969N	558465	1181969	SOIL	0.012	12
ALLS558481E1181097N	558481	1181097	SOIL	0.011	11
ALLS558487E1178723N	558487	1178723	SOIL	0.013	13
ALLS558503E1183177N	558503	1183177	SOIL	0.003	3
ALLS558537E1191081N	558537	1191081	SOIL	0.003	3
ALLS558549E1186575N	558549	1186575	SOIL	0.009	9
ALLS558554E1185670N	558554	1185670	SOIL	0.033	33
ALLS558562E1192718N	558562	1192718	SOIL	0.025	25
ALLS558576E1187941N	558576	1187941	SOIL	0.07	70
ALLS558578E1183865N	558578	1183865	SOIL	0.036	36
ALLS558590E1190074N	558590	1190074	SOIL	2.6	2600
ALLS558603E1196130N	558603	1196130	SOIL	0.003	3
ALLS558608E1184333N	558608	1184333	SOIL	0.067	67
ALLS558610E1194000N	558610	1194000	SOIL	0.003	3
ALLS558618E1194671N	558618	1194671	SOIL	0.003	3



ALLS558633E1180187N	558633	1180187	SOIL	0.01	10
ALLS558645E1188709N	558645	1188709	SOIL	0.024	24
ALLS558650E1191631N	558650	1191631	SOIL	0.047	47
ALLS558650E1196993N	558650	1196993	SOIL	0.003	3
ALLS558665E1181974N	558665	1181974	SOIL	0.031	31
ALLS558668E1181096N	558668	1181096	SOIL	0.032	32
ALLS558689E1178715N	558689	1178715	SOIL	0.016	16
ALLS558706E1183168N	558706	1183168	SOIL	0.009	9
ALLS558738E1191087N	558738	1191087	SOIL	0.049	49
ALLS558750E1186564N	558750	1186564	SOIL	0.003	3
ALLS558756E1185666N	558756	1185666	SOIL	0.013	13
ALLS558762E1192706N	558762	1192706	SOIL	0.028	28
ALLS558781E1187940N	558781	1187940	SOIL	0.021	21
ALLS558783E1183864N	558783	1183864	SOIL	1.98	1980
ALLS558797E1190071N	558797	1190071	SOIL	0.01	10
ALLS558803E1196134N	558803	1196134	SOIL	0.003	3
ALLS558810E1193998N	558810	1193998	SOIL	0.052	52
ALLS558811E1184320N	558811	1184320	SOIL	0.021	21
ALLS558819E1194680N	558819	1194680	SOIL	0.003	3
ALLS558829E1180194N	558829	1180194	SOIL	0.01	10
ALLS558844E1188703N	558844	1188703	SOIL	0.072	72
ALLS558845E1191617N	558845	1191617	SOIL	0.013	13
ALLS558849E1196992N	558849	1196992	SOIL	0.003	3
ALLS558854E1181094N	558854	1181094	SOIL	0.026	26
ALLS558866E1181979N	558866	1181979	SOIL	0.01	10
ALLS558891E1178708N	558891	1178708	SOIL	0.003	3
ALLS558909E1183158N	558909	1183158	SOIL	0.012	12
ALLS558940E1191092N	558940	1191092	SOIL	0.003	3
ALLS558951E1186553N	558951	1186553	SOIL	0.008	8
ALLS558959E1185662N	558959	1185662	SOIL	0.036	36
ALLS558962E1192693N	558962	1192693	SOIL	0.014	14
ALLS558979E1183857N	558979	1183857	SOIL	0.011	11
ALLS558986E1187938N	558986	1187938	SOIL	0.014	14
ALLS558992E1190062N	558992	1190062	SOIL	0.034	34
ALLS559003E1196139N	559003	1196139	SOIL	0.012	12
ALLS559010E1193996N	559010	1193996	SOIL	0.003	3
ALLS559014E1184310N	559014	1184310	SOIL	0.021	21
ALLS559019E1194688N	559019	1194688	SOIL	0.003	3
ALLS559024E1180201N	559024	1180201	SOIL	0.012	12
ALLS559040E1181092N	559040	1181092	SOIL	0.028	28
ALLS559041E1191602N	559041	1191602	SOIL	0.003	3
ALLS559044E1188696N	559044	1188696	SOIL	0.062	62
ALLS559048E1196991N	559048	1196991	SOIL	0.003	3
ALLS559066E1181984N	559066	1181984	SOIL	0.011	11
ALLS559094E1178706N	559094	1178706	SOIL	0.013	13
ALLS559112E1183149N	559112	1183149	SOIL	0.003	3
ALLS559141E1191097N	559141	1191097	SOIL	0.021	21
ALLS559152E1186542N	559152	1186542	SOIL	0.009	9
ALLS559161E1185657N	559161	1185657	SOIL	0.022	22
ALLS559161E1192681N	559161	1192681	SOIL	0.003	3
ALLS559175E1183849N	559175	1183849	SOIL	0.015	15
ALLS559187E1190053N	559187	1190053	SOIL	0.038	38
ALLS559190E1187937N	559190	1187937	SOIL	0.003	3
ALLS559203E1196143N	559203	1196143	SOIL	0.003	3
ALLS559211E1193993N	559211	1193993	SOIL	0.003	3
ALLS559218E1184299N	559218	1184299	SOIL	0.09	90



ALLS559219E1180207N	559219	1180207	SOIL	0.01	10
ALLS559220E1194696N	559220	1194696	SOIL	0.293	293
ALLS559227E1181090N	559227	1181090	SOIL	0.003	3
ALLS559237E1191588N	559237	1191588	SOIL	0.003	3
ALLS559243E1188689N	559243	1188689	SOIL	0.003	3
ALLS559247E1196991N	559247	1196991	SOIL	0.003	3
ALLS559266E1181989N	559266	1181989	SOIL	0.003	3
ALLS559299E1178710N	559299	1178710	SOIL	0.008	8
ALLS559311E1193992N	559311	1193992	SOIL	0.003	3
ALLS559316E1183139N	559316	1183139	SOIL	0.003	3
ALLS559343E1191103N	559343	1191103	SOIL	0.016	16
ALLS559353E1186530N	559353	1186530	SOIL	0.015	15
ALLS559361E1192669N	559361	1192669	SOIL	0.03	30
ALLS559363E1185653N	559363	1185653	SOIL	0.031	31
ALLS559371E1183842N	559371	1183842	SOIL	0.015	15
ALLS559382E1190044N	559382	1190044	SOIL	0.013	13
ALLS559395E1187935N	559395	1187935	SOIL	0.003	3
ALLS559403E1196148N	559403	1196148	SOIL	0.009	9
ALLS559413E1181089N	559413	1181089	SOIL	0.014	14
ALLS559415E1180214N	559415	1180214	SOIL	0.017	17
ALLS559421E1184289N	559421	1184289	SOIL	0.391	391
ALLS559421E1194704N	559421	1194704	SOIL	0.019	19
ALLS559433E1191573N	559433	1191573	SOIL	0.022	22
ALLS559443E1188683N	559443	1188683	SOIL	0.012	12
ALLS559445E1196990N	559445	1196990	SOIL	0.003	3
ALLS559466E1181994N	559466	1181994	SOIL	0.003	3
ALLS559503E1178714N	559503	1178714	SOIL	0.01	10
ALLS559519E1183129N	559519	1183129	SOIL	0.009	9
ALLS559544E1191108N	559544	1191108	SOIL	0.003	3
ALLS559551E1185647N	559551	1185647	SOIL	0.042	42
ALLS559554E1186517N	559554	1186517	SOIL	0.003	3
ALLS559560E1192656N	559560	1192656	SOIL	0.009	9
ALLS559567E1183834N	559567	1183834	SOIL	0.018	18
ALLS559578E1190035N	559578	1190035	SOIL	0.056	56
ALLS559599E1181087N	559599	1181087	SOIL	0.027	27
ALLS559599E1187934N	559599	1187934	SOIL	0.021	21
ALLS559603E1196152N	559603	1196152	SOIL	0.01	10
ALLS559610E1180221N	559610	1180221	SOIL	0.024	24
ALLS559611E1193989N	559611	1193989	SOIL	0.003	3
ALLS559621E1194712N	559621	1194712	SOIL	0.003	3
ALLS559625E1184279N	559625	1184279	SOIL	0.012	12
ALLS559628E1191559N	559628	1191559	SOIL	0.003	3
ALLS559642E1188676N	559642	1188676	SOIL	0.003	3
ALLS559644E1196989N	559644	1196989	SOIL	0.003	3
ALLS559666E1181999N	559666	1181999	SOIL	0.003	3
ALLS559708E1178718N	559708	1178718	SOIL	0.011	11
ALLS559722E1183120N	559722	1183120	SOIL	0.01	10
ALLS559739E1185640N	559739	1185640	SOIL	0.024	24
ALLS559743E1191103N	559743	1191103	SOIL	0.003	3
ALLS559755E1186503N	559755	1186503	SOIL	0.003	3
ALLS559760E1192644N	559760	1192644	SOIL	0.064	64
ALLS559763E1183827N	559763	1183827	SOIL	0.01	10
ALLS559773E1190025N	559773	1190025	SOIL	0.015	15
ALLS559786E1181085N	559786	1181085	SOIL	0.01	10
ALLS559803E1196157N	559803	1196157	SOIL	0.012	12
ALLS559804E1187932N	559804	1187932	SOIL	0.006	6



ALLS559805E1180228N	559805	1180228	SOIL	0.019	19
ALLS559811E1193986N	559811	1193986	SOIL	0.003	3
ALLS559822E1194720N	559822	1194720	SOIL	0.008	8
ALLS559824E1191544N	559824	1191544	SOIL	0.003	3
ALLS559828E1184268N	559828	1184268	SOIL	0.061	61
ALLS559842E1188669N	559842	1188669	SOIL	0.018	18
ALLS559842E1191100N	559842	1191100	SOIL	0.023	23
ALLS559843E1196988N	559843	1196988	SOIL	0.003	3
ALLS559866E1182004N	559866	1182004	SOIL	0.008	8
ALLS559912E1178723N	559912	1178723	SOIL	0.056	56
ALLS559925E1183110N	559925	1183110	SOIL	0.009	9
ALLS559926E1185634N	559926	1185634	SOIL	0.027	27
ALLS559956E1186490N	559956	1186490	SOIL	0.003	3
ALLS559958E1183820N	559958	1183820	SOIL	0.009	9
ALLS559960E1192632N	559960	1192632	SOIL	0.042	42
ALLS559968E1190016N	559968	1190016	SOIL	0.012	12
ALLS559972E1181084N	559972	1181084	SOIL	0.104	104
ALLS560001E1180234N	560001	1180234	SOIL	0.009	9
ALLS560003E1196161N	560003	1196161	SOIL	0.013	13
ALLS560009E1187931N	560009	1187931	SOIL	0.003	3
ALLS560011E1193984N	560011	1193984	SOIL	0.003	3
ALLS560022E1191556N	560022	1191556	SOIL	0.104	104
ALLS560022E1194729N	560022	1194729	SOIL	0.003	3
ALLS560032E1184258N	560032	1184258	SOIL	0.003	3
ALLS560040E1191095N	560040	1191095	SOIL	0.04	40
ALLS560041E1188663N	560041	1188663	SOIL	0.011	11
ALLS560042E1196987N	560042	1196987	SOIL	0.011	11
ALLS560066E1182009N	560066	1182009	SOIL	0.003	3
ALLS560114E1185628N	560114	1185628	SOIL	0.017	17
ALLS560117E1178727N	560117	1178727	SOIL	0.009	9
ALLS560128E1183101N	560128	1183101	SOIL	0.003	3
ALLS560154E1183812N	560154	1183812	SOIL	0.094	94
ALLS560157E1186476N	560157	1186476	SOIL	0.003	3
ALLS560158E1181082N	560158	1181082	SOIL	0.003	3
ALLS560159E1192619N	560159	1192619	SOIL	0.09	90
ALLS560164E1190007N	560164	1190007	SOIL	0.009	9
ALLS560196E1180241N	560196	1180241	SOIL	0.019	19
ALLS560203E1196165N	560203	1196165	SOIL	0.011	11
ALLS560213E1187929N	560213	1187929	SOIL	0.003	3
ALLS560213E1193982N	560213	1193982	SOIL	0.003	3
ALLS560220E1191568N	560220	1191568	SOIL	0.025	25
ALLS560223E1194737N	560223	1194737	SOIL	0.003	3
ALLS560236E1184248N	560236	1184248	SOIL	0.003	3
ALLS560239E1191090N	560239	1191090	SOIL	0.021	21
ALLS560240E1188656N	560240	1188656	SOIL	0.003	3
ALLS560241E1196987N	560241	1196987	SOIL	0.009	9
ALLS560266E1182014N	560266	1182014	SOIL	0.003	3
ALLS560302E1185621N	560302	1185621	SOIL	0.014	14
ALLS560322E1178731N	560322	1178731	SOIL	0.003	3
ALLS560332E1183091N	560332	1183091	SOIL	0.009	9
ALLS560345E1181080N	560345	1181080	SOIL	0.003	3
ALLS560350E1183805N	560350	1183805	SOIL	0.58	580
ALLS560356E1192615N	560356	1192615	SOIL	0.018	18
ALLS560359E1186463N	560359	1186463	SOIL	0.003	3
ALLS560359E1189998N	560359	1189998	SOIL	0.01	10
ALLS560391E1180248N	560391	1180248	SOIL	0.012	12



ALLS560403E1196170N	560403	1196170	SOIL	0.003	3
ALLS560415E1193980N	560415	1193980	SOIL	0.01	10
ALLS560418E1187928N	560418	1187928	SOIL	0.01	10
ALLS560418E1191580N	560418	1191580	SOIL	0.003	3
ALLS560424E1194745N	560424	1194745	SOIL	0.015	15
ALLS560437E1191085N	560437	1191085	SOIL	0.011	11
ALLS560439E1184237N	560439	1184237	SOIL	0.003	3
ALLS560439E1196986N	560439	1196986	SOIL	0.011	11
ALLS560440E1188649N	560440	1188649	SOIL	0.005	5
ALLS560466E1182019N	560466	1182019	SOIL	0.003	3
ALLS560496E1185603N	560496	1185603	SOIL	0.023	23
ALLS560526E1178735N	560526	1178735	SOIL	0.02	20
ALLS560531E1181079N	560531	1181079	SOIL	0.003	3
ALLS560535E1183082N	560535	1183082	SOIL	0.011	11
ALLS560546E1183797N	560546	1183797	SOIL	0.009	9
ALLS560549E1192618N	560549	1192618	SOIL	0.009	9
ALLS560554E1189989N	560554	1189989	SOIL	0.003	3
ALLS560560E1186449N	560560	1186449	SOIL	0.009	9
ALLS560587E1180255N	560587	1180255	SOIL	0.003	3
ALLS560603E1196174N	560603	1196174	SOIL	0.016	16
ALLS560617E1191592N	560617	1191592	SOIL	0.003	3
ALLS560617E1193979N	560617	1193979	SOIL	0.003	3
ALLS560622E1187926N	560622	1187926	SOIL	0.003	3
ALLS560624E1194753N	560624	1194753	SOIL	0.01	10
ALLS560636E1191079N	560636	1191079	SOIL	0.157	157
ALLS560638E1196985N	560638	1196985	SOIL	0.003	3
ALLS560639E1188642N	560639	1188642	SOIL	0.016	16
ALLS560643E1184227N	560643	1184227	SOIL	0.003	3
ALLS560666E1182024N	560666	1182024	SOIL	0.005	5
ALLS560695E1185574N	560695	1185574	SOIL	0.021	21
ALLS560717E1181077N	560717	1181077	SOIL	0.003	3
ALLS560731E1178739N	560731	1178739	SOIL	0.003	3
ALLS560738E1183072N	560738	1183072	SOIL	0.014	14
ALLS560742E1183790N	560742	1183790	SOIL	0.008	8
ALLS560742E1192622N	560742	1192622	SOIL	0.118	118
ALLS560749E1189979N	560749	1189979	SOIL	0.003	3
ALLS560761E1186436N	560761	1186436	SOIL	0.003	3
ALLS560782E1180262N	560782	1180262	SOIL	0.003	3
ALLS560803E1196179N	560803	1196179	SOIL	0.003	3
ALLS560815E1191604N	560815	1191604	SOIL	0.003	3
ALLS560819E1193977N	560819	1193977	SOIL	0.003	3
ALLS560825E1194761N	560825	1194761	SOIL	0.104	104
ALLS560827E1187925N	560827	1187925	SOIL	0.003	3
ALLS560834E1191074N	560834	1191074	SOIL	0.009	9
ALLS560837E1196984N	560837	1196984	SOIL	0.003	3
ALLS560839E1188636N	560839	1188636	SOIL	0.017	17
ALLS560846E1184217N	560846	1184217	SOIL	0.003	3
ALLS560866E1182030N	560866	1182030	SOIL	0.028	28
ALLS560895E1185545N	560895	1185545	SOIL	0.099	99
ALLS560904E1181075N	560904	1181075	SOIL	0.003	3
ALLS560934E1183774N	560934	1183774	SOIL	0.003	3
ALLS560935E1178743N	560935	1178743	SOIL	0.003	3
ALLS560936E1192625N	560936	1192625	SOIL	0.02	20
ALLS560941E1183063N	560941	1183063	SOIL	0.015	15
ALLS560945E1189970N	560945	1189970	SOIL	0.003	3
ALLS560962E1186422N	560962	1186422	SOIL	0.026	26



ALLS560977E1180268N	560977	1180268	SOIL	0.003	3
ALLS561003E1196183N	561003	1196183	SOIL	0.016	16
ALLS561013E1191615N	561013	1191615	SOIL	0.003	3
ALLS561021E1193975N	561021	1193975	SOIL	0.003	3
ALLS561025E1194770N	561025	1194770	SOIL	0.003	3
ALLS561032E1187923N	561032	1187923	SOIL	0.003	3
ALLS561036E1196983N	561036	1196983	SOIL	0.01	10
ALLS561038E1188629N	561038	1188629	SOIL	0.011	11
ALLS561050E1184206N	561050	1184206	SOIL	0.003	3
BG00001	554613	1192429	SOIL	0.005	5
BG00002	554651	1192396	SOIL	0.01	10
BG00003	554692	1192397	SOIL	0.005	5
BG00004	554728	1192403	SOIL	0.005	5
BG00005	554760	1192400	SOIL	0.01	10
BG00006	554790	1192367	SOIL	0.01	10
BG00007	554838	1192407	SOIL	0.008	8
BG00008	554870	1192400	SOIL	0.01	10
BG00010	554926	1192404	SOIL	0.02	20
BG00011	554960	1192400	SOIL	0.008	8
BG00012	554994	1192408	SOIL	0.01	10
BG00013	555037	1192396	SOIL	0.01	10
BG00014	555080	1192400	SOIL	0.03	30
BG00015	555120	1192400	SOIL	0.005	5
BG00016	555169	1192382	SOIL	0.005	5
BG00017	555200	1192400	SOIL	0.005	5
BG00018	555244	1192409	SOIL	0.02	20
BG00019	555283	1192419	SOIL	0.005	5
BG00020	555318	1192424	SOIL	0.01	10
BG00021	555369	1192352	SOIL	0.008	8
BG00022	555402	1192389	SOIL	0.01	10
BG00023	555440	1192391	SOIL	0.005	5
BG00024	555487	1192413	SOIL	0.005	5
BG00025	555510	1192399	SOIL	0.01	10
BG00026	555567	1192402	SOIL	0.005	5
BG00027	555606	1192398	SOIL	0.005	5
BG00028	555655	1192401	SOIL	0.01	10
BG00030	555696	1192412	SOIL	0.01	10
BG00031	555730	1192401	SOIL	0.005	5
BG00032	555774	1192392	SOIL	0.005	5
BG00033	555806	1192412	SOIL	0.005	5
BG00034	555833	1192394	SOIL	0.02	20
BG00035	555878	1192398	SOIL	0.005	5
BG00036	555914	1192410	SOIL	0.005	5
BG00037	555960	1192400	SOIL	0.005	5
BG00038	556021	1192433	SOIL	0.01	10
BG00039	556031	1192398	SOIL	0.006	6
BG00040	556077	1192376	SOIL	0.01	10
BG00041	556129	1192416	SOIL	0.005	5
BG00042	556163	1192391	SOIL	0.005	5
BG00043	556217	1192369	SOIL	0.005	5
BG00044	556244	1192416	SOIL	0.005	5
BG00045	556280	1192400	SOIL	0.01	10
BG00046	556320	1192400	SOIL	0.025	25
BG00047	556360	1192400	SOIL	0.02	20
BG00048	556400	1192400	SOIL	0.08	80
BG00050	556447	1192410	SOIL	0.02	20



BG00051	556480	1192400	SOIL	0.01	10
BG00052	556520	1192400	SOIL	0.005	5
BG00053	556566	1192391	SOIL	0.02	20
BG00054	556595	1192399	SOIL	0.005	5
BG00055	556654	1192410	SOIL	0.015	15
BG00056	556679	1192409	SOIL	0.005	5
BG00057	556720	1192400	SOIL	0.02	20
BG00058	556760	1192400	SOIL	0.03	30
BG00059	556800	1192400	SOIL	0.017	17
BG00060	554612	1192103	SOIL	0.005	5
BG00061	554649	1192196	SOIL	0.005	5
BG00062	554686	1192220	SOIL	0.02	20
BG00063	554713	1192195	SOIL	0.01	10
BG00064	554763	1192216	SOIL	0.03	30
BG00065	554810	1192215	SOIL	0.008	8
BG00066	554838	1192200	SOIL	0.02	20
BG00067	554864	1192209	SOIL	0.005	5
BG00068	554904	1192209	SOIL	0.11	110
BG00070	554983	1192202	SOIL	0.005	5
BG00071	554990	1192182	SOIL	0.01	10
BG00072	555060	1192212	SOIL	0.01	10
BG00073	555068	1192182	SOIL	0.02	20
BG00074	555138	1192193	SOIL	0.005	5
BG00075	555151	1192202	SOIL	0.02	20
BG00076	555214	1192209	SOIL	0.005	5
BG00077	555255	1192210	SOIL	0.02	20
BG00078	555285	1192207	SOIL	0.005	5
BG00079	555295	1192192	SOIL	0.007	7
BG00080	555354	1192211	SOIL	0.02	20
BG00081	555393	1192183	SOIL	0.02	20
BG00082	555442	1192208	SOIL	0.02	20
BG00083	555481	1192197	SOIL	0.02	20
BG00084	555512	1192192	SOIL	0.01	10
BG00085	555539	1192221	SOIL	0.03	30
BG00086	555601	1192203	SOIL	0.12	120
BG00087	555644	1192188	SOIL	0.04	40
BG00088	555677	1192187	SOIL	0.03	30
BG00090	555716	1192193	SOIL	0.01	10
BG00091	555750	1192119	SOIL	0.01	10
BG00092	555788	1192299	SOIL	0.03	30
BG00093	555842	1192292	SOIL	0.008	8
BG00094	555874	1192211	SOIL	0.01	10
BG00095	555911	1192199	SOIL	0.005	5
BG00096	556005	1192216	SOIL	0.01	10
BG00097	556014	1192220	SOIL	0.01	10
BG00098	556032	1192223	SOIL	0.01	10
BG00099	556075	1192213	SOIL	0.014	14
BG00100	556136	1192209	SOIL	0.005	5
BG00101	556172	1192190	SOIL	0.01	10
BG00102	556196	1192172	SOIL	0.005	5
BG00103	556234	1192203	SOIL	0.01	10
BG00104	556282	1192201	SOIL	0.01	10
BG00105	556305	1192214	SOIL	0.005	5
BG00106	556365	1192219	SOIL	0.01	10
BG00107	556396	1192209	SOIL	0.01	10
BG00108	556447	1192217	SOIL	0.005	5



BG00110	556473	1192203	SOIL	0.005	5
BG00111	556542	1192179	SOIL	0.03	30
BG00112	556555	1192212	SOIL	0.005	5
BG00113	556612	1192200	SOIL	0.15	150
BG00114	556640	1192201	SOIL	0.01	10
BG00115	556701	1192202	SOIL	0.005	5
BG00116	556735	1192207	SOIL	0.01	10
BG00117	556760	1192199	SOIL	0.01	10
BG00118	556798	1192197	SOIL	0.005	5
BG00119	554610	1192008	SOIL	0.006	6
BG00120	554638	1191996	SOIL	0.01	10
BG00121	554681	1191999	SOIL	0.02	20
BG00122	554719	1192006	SOIL	0.008	8
BG00123	554773	1191987	SOIL	0.02	20
BG00124	554802	1191993	SOIL	0.01	10
BG00125	554841	1191994	SOIL	0.02	20
BG00126	554884	1191963	SOIL	0.01	10
BG00127	554901	1191999	SOIL	0.005	5
BG00128	554945	1192005	SOIL	0.01	10
BG00130	554999	1192004	SOIL	0.23	230
BG00131	555040	1192014	SOIL	0.22	220
BG00132	555081	1192003	SOIL	0.005	5
BG00133	555120	1191998	SOIL	0.005	5
BG00134	555160	1191999	SOIL	0.005	5
BG00135	555202	1192005	SOIL	0.005	5
BG00136	555240	1192000	SOIL	0.005	5
BG00137	555280	1192001	SOIL	0.005	5
BG00138	555302	1192012	SOIL	0.005	5
BG00139	555362	1191995	SOIL	0.004	4
BG00140	555400	1191999	SOIL	0.005	5
BG00141	555431	1192001	SOIL	0.005	5
BG00142	555492	1192027	SOIL	0.005	5
BG00143	555520	1191990	SOIL	0.005	5
BG00144	555574	1191982	SOIL	0.005	5
BG00145	555600	1192000	SOIL	0.005	5
BG00146	555660	1191977	SOIL	0.005	5
BG00147	555670	1192037	SOIL	0.005	5
BG00148	555719	1192036	SOIL	0.005	5
BG00150	555750	1191986	SOIL	0.005	5
BG00151	555816	1191970	SOIL	0.005	5
BG00152	555852	1192006	SOIL	0.005	5
BG00153	555876	1191991	SOIL	0.005	5
BG00154	555923	1192017	SOIL	0.01	10
BG00155	555967	1192015	SOIL	0.01	10
BG00156	556013	1191983	SOIL	0.005	5
BG00157	556037	1192000	SOIL	0.005	5
BG00158	556079	1192007	SOIL	0.005	5
BG00159	556115	1191988	SOIL	0.004	4
BG00160	556173	1191995	SOIL	0.005	5
BG00161	556203	1191993	SOIL	0.005	5
BG00162	556244	1192013	SOIL	0.005	5
BG00163	556280	1192004	SOIL	0.005	5
BG00164	556305	1191996	SOIL	0.005	5
BG00165	556350	1192003	SOIL	0.005	5
BG00166	556395	1191982	SOIL	0.005	5
BG00167	556426	1192007	SOIL	0.005	5



BG00168	556456	1192015	SOIL	0.02	20
BG00170	556523	1191972	SOIL	0.01	10
BG00171	556560	1192004	SOIL	0.005	5
BG00172	556605	1191972	SOIL	0.005	5
BG00173	556635	1192005	SOIL	0.005	5
BG00174	556690	1191972	SOIL	0.005	5
BG00175	556720	1191975	SOIL	0.005	5
BG00176	556754	1191976	SOIL	0.005	5
BG00177	556803	1192000	SOIL	0.005	5
BG00178	554588	1191767	SOIL	0.01	10
BG00179	554620	1191789	SOIL	0.007	7
BG00180	554646	1191832	SOIL	0.005	5
BG00181	554711	1191812	SOIL	0.005	5
BG00182	554782	1191824	SOIL	0.005	5
BG00183	554812	1191777	SOIL	0.005	5
BG00184	554820	1191842	SOIL	0.005	5
BG00185	554849	1191775	SOIL	0.005	5
BG00186	554927	1191772	SOIL	0.005	5
BG00187	554936	1191821	SOIL	0.005	5
BG00188	555007	1191798	SOIL	0.005	5
BG00190	555015	1191785	SOIL	0.005	5
BG00191	555080	1191800	SOIL	0.005	5
BG00192	555120	1191800	SOIL	0.005	5
BG00193	555165	1191800	SOIL	0.005	5
BG00194	555200	1191800	SOIL	0.005	5
BG00195	555240	1191800	SOIL	0.005	5
BG00196	555280	1191800	SOIL	0.005	5
BG00197	555337	1191756	SOIL	0.005	5
BG00198	555355	1191849	SOIL	0.005	5
BG00199	555400	1191800	SOIL	0.018	18
BG00200	555440	1191800	SOIL	0.005	5
BG00201	555480	1191800	SOIL	0.01	10
BG00202	555520	1191800	SOIL	0.005	5
BG00203	555560	1191800	SOIL	0.01	10
BG00204	555600	1191800	SOIL	0.005	5
BG00205	555640	1191800	SOIL	0.005	5
BG00206	555680	1191797	SOIL	0.005	5
BG00207	555726	1191783	SOIL	0.005	5
BG00208	555760	1191801	SOIL	0.005	5
BG00210	555799	1191803	SOIL	0.005	5
BG00211	555826	1191815	SOIL	0.005	5
BG00212	555861	1191811	SOIL	0.005	5
BG00213	555922	1191814	SOIL	0.005	5
BG00214	555960	1191801	SOIL	0.005	5
BG00215	556010	1191823	SOIL	0.005	5
BG00216	556027	1191805	SOIL	0.005	5
BG00217	556072	1191806	SOIL	0.005	5
BG00218	556107	1191823	SOIL	0.005	5
BG00219	556148	1191817	SOIL	0.005	5
BG00220	556187	1191812	SOIL	0.005	5
BG00221	556232	1191814	SOIL	0.005	5
BG00222	556271	1191846	SOIL	0.02	20
BG00223	556339	1191849	SOIL	0.005	5
BG00224	556344	1191813	SOIL	0.005	5
BG00225	556382	1191819	SOIL	0.005	5
BG00226	556470	1191802	SOIL	0.005	5



BG00227	556494	1191795	SOIL	0.005	5
BG00228	556526	1191796	SOIL	0.005	5
BG00230	556564	1191821	SOIL	0.005	5
BG00231	556593	1191815	SOIL	0.01	10
BG00232	556653	1191815	SOIL	0.005	5
BG00233	556712	1191817	SOIL	0.015	15
BG00234	556745	1191794	SOIL	0.005	5
BG00235	556784	1191801	SOIL	0.005	5
BG00236	556796	1191831	SOIL	0.005	5
BG00237	554600	1191621	SOIL	0.01	10
BG00238	554637	1191584	SOIL	0.02	20
BG00239	554680	1191600	SOIL	0.009	9
BG00240	554705	1191633	SOIL	0.01	10
BG00241	554772	1191615	SOIL	0.005	5
BG00242	554800	1191600	SOIL	0.005	5
BG00243	554843	1191619	SOIL	0.01	10
BG00244	554878	1191597	SOIL	0.01	10
BG00245	554900	1191603	SOIL	0.02	20
BG00246	554960	1191600	SOIL	0.01	10
BG00247	555000	1191600	SOIL	0.005	5
BG00248	555040	1191600	SOIL	0.02	20
BG00250	555073	1191591	SOIL	0.01	10
BG00251	555134	1191618	SOIL	0.015	15
BG00252	555160	1191600	SOIL	0.005	5
BG00253	555218	1191597	SOIL	0.005	5
BG00254	555240	1191600	SOIL	0.02	20
BG00255	555266	1191583	SOIL	0.005	5
BG00256	555322	1191627	SOIL	0.005	5
BG00257	555359	1191603	SOIL	0.005	5
BG00258	555409	1191591	SOIL	0.005	5
BG00259	555435	1191596	SOIL	0.007	7
BG00260	555479	1191577	SOIL	0.005	5
BG00261	555499	1191588	SOIL	0.005	5
BG00262	555567	1191565	SOIL	0.005	5
BG00263	555600	1191600	SOIL	0.005	5
BG00264	555642	1191582	SOIL	0.005	5
BG00265	555680	1191600	SOIL	0.005	5
BG00266	555714	1191599	SOIL	0.005	5
BG00267	555770	1191597	SOIL	0.005	5
BG00268	555796	1191588	SOIL	0.005	5
BG00270	555846	1191600	SOIL	0.005	5
BG00271	555880	1191600	SOIL	0.005	5
BG00272	555920	1191600	SOIL	0.01	10
BG00273	555944	1191600	SOIL	0.005	5
BG00274	556008	1191608	SOIL	0.005	5
BG00275	556037	1191571	SOIL	0.005	5
BG00276	556080	1191600	SOIL	0.005	5
BG00277	556129	1191616	SOIL	0.005	5
BG00278	556154	1191596	SOIL	0.005	5
BG00279	556200	1191600	SOIL	0.017	17
BG00280	556243	1191584	SOIL	0.005	5
BG00281	556266	1191604	SOIL	0.005	5
BG00282	556320	1191600	SOIL	0.005	5
BG00283	556360	1191600	SOIL	0.008	8
BG00284	556400	1191600	SOIL	0.005	5
BG00285	556440	1191600	SOIL	0.005	5



BG00286	556480	1191600	SOIL	0.005	5
BG00287	556520	1191600	SOIL	0.005	5
BG00288	556560	1191600	SOIL	0.005	5
BG00290	556600	1191600	SOIL	0.005	5
BG00291	556641	1191594	SOIL	0.005	5
BG00292	556680	1191610	SOIL	0.005	5
BG00293	556720	1191600	SOIL	0.005	5
BG00294	556764	1191603	SOIL	0.005	5
BG00295	556800	1191600	SOIL	0.005	5
BG00296	554588	1191391	SOIL	0.005	5
BG00297	554645	1191422	SOIL	0.005	5
BG00298	554678	1191404	SOIL	0.005	5
BG00299	554709	1191392	SOIL	0.004	4
BG00300	554753	1191409	SOIL	0.005	5
BG00301	554800	1191400	SOIL	0.005	5
BG00302	554840	1191400	SOIL	0.005	5
BG00303	554886	1191380	SOIL	0.005	5
BG00304	554902	1191410	SOIL	0.005	5
BG00305	554957	1191369	SOIL	0.005	5
BG00306	554988	1191434	SOIL	0.005	5
BG00307	555016	1191436	SOIL	0.005	5
BG00308	555073	1191379	SOIL	0.005	5
BG00310	555127	1191418	SOIL	0.005	5
BG00311	555166	1191400	SOIL	0.005	5
BG00312	555200	1191400	SOIL	0.005	5
BG00313	555219	1191373	SOIL	0.005	5
BG00314	555284	1191388	SOIL	0.005	5
BG00315	555332	1191395	SOIL	0.005	5
BG00316	555363	1191433	SOIL	0.005	5
BG00317	555403	1191409	SOIL	0.005	5
BG00318	555436	1191415	SOIL	0.005	5
BG00319	555481	1191393	SOIL	0.004	4
BG00320	555534	1191405	SOIL	0.005	5
BG00321	555562	1191402	SOIL	0.005	5
BG00322	555597	1191379	SOIL	0.005	5
BG00323	555666	1191405	SOIL	0.005	5
BG00324	555664	1191360	SOIL	0.005	5
BG00325	555739	1191441	SOIL	0.005	5
BG00326	555769	1191400	SOIL	0.005	5
BG00327	555802	1191409	SOIL	0.005	5
BG00328	555836	1191393	SOIL	0.01	10
BG00330	555884	1191391	SOIL	0.005	5
BG00331	555923	1191401	SOIL	0.005	5
BG00332	555950	1191420	SOIL	0.005	5
BG00333	555993	1191400	SOIL	0.005	5
BG00334	556046	1191382	SOIL	5	5000
BG00335	556077	1191386	SOIL	0.005	5
BG00336	556134	1191388	SOIL	0.005	5
BG00337	556159	1191397	SOIL	0.005	5
BG00338	556194	1191392	SOIL	0.005	5
BG00339	556242	1191396	SOIL	0.017	17
BG00340	556280	1191400	SOIL	5	5000
BG00341	556320	1191400	SOIL	5	5000
BG00342	556360	1191400	SOIL	5	5000
BG00343	556400	1191400	SOIL	5	5000
BG00344	556440	1191400	SOIL	5	5000



BG00345	556480	1191400	SOIL	5	5000
BG00346	556520	1191400	SOIL	5	5000
BG00347	556560	1191400	SOIL	5	5000
BG00348	556600	1191400	SOIL	5	5000
BG00350	556640	1191400	SOIL	5	5000
BG00351	556691	1191397	SOIL	5	5000
BG00352	556712	1191416	SOIL	5	5000
BG00353	556759	1191383	SOIL	5	5000
BG00354	556791	1191420	SOIL	5	5000
BG00355	554609	1191184	SOIL	5	5000
BG00356	554640	1191200	SOIL	5	5000
BG00357	554673	1191210	SOIL	5	5000
BG00358	554720	1191200	SOIL	5	5000
BG00359	554760	1191200	SOIL	4	4000
BG00360	554787	1191207	SOIL	5	5000
BG00361	554840	1191200	SOIL	5	5000
BG00362	554881	1191151	SOIL	5	5000
BG00363	554920	1191200	SOIL	5	5000
BG00364	554963	1191197	SOIL	5	5000
BG00365	555000	1191200	SOIL	5	5000
BG00366	555055	1191185	SOIL	5	5000
BG00367	555088	1191181	SOIL	5	5000
BG00368	555102	1191221	SOIL	20	20000
BG00370	555150	1191165	SOIL	10	10000
BG00371	555204	1191192	SOIL	0.005	5
BG00372	555232	1191211	SOIL	5	5000
BG00373	555289	1191172	SOIL	5	5000
BG00374	555323	1191221	SOIL	5	5000
BG00375	555356	1191186	SOIL	5	5000
BG00376	555407	1191206	SOIL	0.005	5
BG00377	555441	1191197	SOIL	0.005	5
BG00378	555461	1191159	SOIL	0.005	5
BG00379	555511	1191189	SOIL	0.004	4
BG00380	555549	1191192	SOIL	0.005	5
BG00381	555592	1191192	SOIL	0.005	5
BG00382	555647	1191172	SOIL	0.005	5
BG00383	555660	1191206	SOIL	0.005	5
BG00384	555698	1191213	SOIL	0.005	5
BG00385	555768	1191215	SOIL	0.005	5
BG00386	555803	1191212	SOIL	0.005	5
BG00387	555834	1191219	SOIL	0.005	5
BG00388	555876	1191187	SOIL	0.005	5
BG00390	555908	1191195	SOIL	0.005	5
BG00391	555950	1191212	SOIL	0.005	5
BG00392	556000	1191208	SOIL	0.005	5
BG00393	556044	1191201	SOIL	0.01	10
BG00394	556080	1191179	SOIL	0.005	5
BG00395	556129	1191193	SOIL	0.005	5
BG00396	556162	1191208	SOIL	0.005	5
BG00397	556214	1191207	SOIL	0.005	5
BG00398	556240	1191200	SOIL	0.005	5
BG00399	556280	1191200	SOIL	0.015	15
BG00400	556336	1191205	SOIL	0.05	50
BG00401	556356	1191205	SOIL	0.005	5
BG00402	556402	1191213	SOIL	0.005	5
BG00403	556440	1191200	SOIL	0.005	5



BG00404	556473	1191213	SOIL	0.01	10
BG00405	556538	1191215	SOIL	0.005	5
BG00406	556560	1191200	SOIL	0.005	5
BG00407	556601	1191190	SOIL	0.005	5
BG00408	556638	1191200	SOIL	0.005	5
BG00410	556680	1191200	SOIL	0.005	5
BG00411	556716	1191231	SOIL	0.005	5
BG00412	556760	1191200	SOIL	0.005	5
BG00413	556830	1191207	SOIL	0.005	5
BG00414	554607	1190980	SOIL	0.01	10
BG00415	554660	1190999	SOIL	0.008	8
BG00416	554693	1191017	SOIL	0.03	30
BG00417	554720	1191000	SOIL	0.005	5
BG00418	554755	1191025	SOIL	0.02	20
BG00419	554804	1190993	SOIL	0.033	33
BG00421	554894	1191009	SOIL	0.005	5
BG00422	554926	1190973	SOIL	0.01	10
BG00423	554957	1191006	SOIL	0.005	5
BG00424	554997	1190998	SOIL	0.005	5
BG00425	555046	1190975	SOIL	0.01	10
BG00426	555078	1190977	SOIL	0.005	5
BG00427	555112	1190984	SOIL	0.01	10
BG00428	555146	1191012	SOIL	0.025	25
BG00420	554848	1191003	SOIL	0.005	5
BG00430	555193	1191009	SOIL	0.02	20
BG00431	555244	1191002	SOIL	0.03	30
BG00432	555282	1190998	SOIL	0.02	20
BG00433	555320	1191000	SOIL	0.01	10
BG00434	555363	1191006	SOIL	0.005	5
BG00435	555410	1191011	SOIL	0.01	10
BG00436	555438	1190989	SOIL	0.02	20
BG00437	555467	1190986	SOIL	0.005	5
BG00438	555548	1190964	SOIL	0.02	20
BG00439	555565	1191006	SOIL	0.011	11
BG00440	555605	1190995	SOIL	0.005	5
BG00441	555652	1191011	SOIL	0.03	30
BG00442	555683	1191000	SOIL	0.015	15
BG00443	555725	1191000	SOIL	0.03	30
BG00444	555750	1191003	SOIL	0.03	30
BG00445	555810	1191016	SOIL	0.03	30
BG00446	555856	1191015	SOIL	0.01	10
BG00447	555880	1191000	SOIL	0.005	5
BG00448	555922	1191006	SOIL	0.005	5
BG00450	555964	1190998	SOIL	0.01	10
BG00451	556000	1191000	SOIL	0.005	5
BG00452	556043	1191004	SOIL	0.005	5
BG00453	556085	1191000	SOIL	0.01	10
BG00454	556122	1190999	SOIL	0.05	50
BG00455	556155	1191017	SOIL	0.005	5
BG00456	556204	1190997	SOIL	0.005	5
BG00457	556238	1191012	SOIL	0.008	8
BG00458	556274	1190997	SOIL	0.005	5
BG00459	556310	1191008	SOIL	0.008	8
BG00460	556365	1191024	SOIL	0.01	10
BG00461	556410	1191005	SOIL	0.02	20
BG00462	556444	1190995	SOIL	0.005	5



BG00463	556475	1190983	SOIL	0.01	10
BG00464	556513	1190992	SOIL	0.01	10
BG00465	556570	1190997	SOIL	0.005	5
BG00466	556604	1191012	SOIL	0.02	20
BG00467	556633	1190970	SOIL	0.02	20
BG00468	556673	1191005	SOIL	0.02	20
BG00470	556716	1190987	SOIL	0.01	10
BG00471	556745	1191008	SOIL	0.02	20
BG00472	556788	1191034	SOIL	0.01	10
BG00473	554618	1190809	SOIL	0.03	30
BG00474	554662	1190797	SOIL	0.01	10
BG00475	554678	1190790	SOIL	0.005	5
BG00476	554698	1190813	SOIL	0.01	10
BG00477	554744	1190798	SOIL	0.01	10
BG00478	554811	1190789	SOIL	0.01	10
BG00479	554847	1190880	SOIL	0.008	8
BG00480	554896	1190896	SOIL	0.01	10
BG00481	554917	1190805	SOIL	0.005	5
BG00482	554938	1190776	SOIL	0.01	10
BG00483	554990	1190794	SOIL	0.02	20
BG00484	555052	1190802	SOIL	0.03	30
BG00485	555076	1190823	SOIL	0.02	20
BG00486	555131	1190816	SOIL	0.01	10
BG00487	555157	1190797	SOIL	0.005	5
BG00488	555181	1190805	SOIL	0.008	8
BG00490	555262	1190778	SOIL	0.01	10
BG00491	555286	1190789	SOIL	0.02	20
BG00492	555324	1190810	SOIL	0.01	10
BG00493	555348	1190819	SOIL	0.005	5
BG00494	555408	1190797	SOIL	0.02	20
BG00495	555435	1190809	SOIL	0.02	20
BG00496	555492	1190804	SOIL	0.005	5
BG00497	555551	1190791	SOIL	0.005	5
BG00498	555555	1190801	SOIL	0.11	110
BG00499	555604	1190791	SOIL	0.017	17
BG00500	555634	1190805	SOIL	0.03	30
BG00501	555665	1190815	SOIL	0.01	10
BG00502	555719	1190792	SOIL	0.02	20
BG00503	555752	1190793	SOIL	0.02	20
BG00504	555793	1190780	SOIL	0.01	10
BG00505	555841	1190799	SOIL	0.05	50
BG00506	555870	1190792	SOIL	0.02	20
BG00507	555917	1190795	SOIL	0.09	90
BG00508	555971	1190818	SOIL	0.02	20
BG00510	556014	1190820	SOIL	0.01	10
BG00511	556038	1190798	SOIL	0.03	30
BG00512	556079	1190804	SOIL	0.015	15
BG00513	556119	1190784	SOIL	0.04	40
BG00514	556177	1190800	SOIL	0.03	30
BG00515	556202	1190780	SOIL	0.02	20
BG00516	556243	1190811	SOIL	0.03	30
BG00517	556283	1190834	SOIL	0.02	20
BG00518	556298	1190774	SOIL	0.02	20
BG00519	556336	1190807	SOIL	0.012	12
BG00520	556415	1190798	SOIL	0.05	50
BG00521	556440	1190786	SOIL	0.005	5



BG00522	556468	1190794	SOIL	0.04	40
BG00523	556522	1190806	SOIL	0.04	40
BG00524	556559	1190820	SOIL	0.01	10
BG00525	556599	1190806	SOIL	0.02	20
BG00526	556665	1190780	SOIL	0.03	30
BG00527	556673	1190821	SOIL	0.03	30
BG00528	556709	1190776	SOIL	0.02	20
BG00530	556738	1190793	SOIL	0.04	40
BG00531	556772	1190789	SOIL	0.08	80
BG00532	554614	1190594	SOIL	0.02	20
BG00533	554650	1190597	SOIL	0.01	10
BG00534	554681	1190634	SOIL	0.03	30
BG00535	554721	1190590	SOIL	0.18	180
BG00536	554767	1190645	SOIL	0.01	10
BG00537	554819	1190625	SOIL	0.02	20
BG00538	554846	1190600	SOIL	0.01	10
BG00539	554890	1190616	SOIL	0.013	13
BG00540	554908	1190603	SOIL	0.005	5
BG00541	554966	1190591	SOIL	0.01	10
BG00542	555012	1190590	SOIL	0.02	20
BG00543	555044	1190603	SOIL	0.01	10
BG00544	555072	1190620	SOIL	0.005	5
BG00545	555109	1190590	SOIL	0.005	5
BG00546	555147	1190591	SOIL	0.01	10
BG00547	555183	1190625	SOIL	0.04	40
BG00548	555233	1190615	SOIL	0.02	20
BG00550	555244	1190647	SOIL	0.04	40
BG00551	555307	1190606	SOIL	0.03	30
BG00552	555362	1190589	SOIL	0.005	5
BG00553	555400	1190606	SOIL	0.01	10
BG00554	555440	1190606	SOIL	0.01	10
BG00555	555480	1190606	SOIL	0.065	65
BG00556	555518	1190618	SOIL	0.08	80
BG00557	555568	1190592	SOIL	0.04	40
BG00558	555602	1190620	SOIL	0.02	20
BG00559	555632	1190604	SOIL	0.032	32
BG00560	555680	1190597	SOIL	0.03	30
BG00561	555708	1190615	SOIL	0.03	30
BG00562	555751	1190600	SOIL	0.01	10
BG00563	555790	1190572	SOIL	0.005	5
BG00564	555835	1190606	SOIL	0.005	5
BG00565	555880	1190597	SOIL	0.04	40
BG00566	555935	1190624	SOIL	0.12	120
BG00567	555966	1190595	SOIL	0.01	10
BG00568	555995	1190615	SOIL	0.02	20
BG00570	556047	1190622	SOIL	0.01	10
BG00571	556080	1190611	SOIL	0.005	5
BG00572	556131	1190567	SOIL	0.005	5
BG00573	556158	1190603	SOIL	0.01	10
BG00574	556205	1190595	SOIL	0.01	10
BG00575	556229	1190605	SOIL	0.005	5
BG00576	556292	1190592	SOIL	0.005	5
BG00577	556325	1190605	SOIL	0.01	10
BG00578	556346	1190596	SOIL	0.005	5
BG00579	556389	1190611	SOIL	0.011	11
BG00580	556437	1190597	SOIL	0.02	20



BG00581	556466	1190595	SOIL	0.005	5
BG00582	556513	1190578	SOIL	0.03	30
BG00583	556566	1190613	SOIL	0.005	5
BG00584	556604	1190607	SOIL	0.02	20
BG00585	556640	1190600	SOIL	0.005	5
BG00586	556668	1190608	SOIL	0.005	5
BG00587	556707	1190610	SOIL	0.02	20
BG00588	556780	1190626	SOIL	0.005	5
BG00590	556800	1190600	SOIL	0.005	5
BG00591	554600	1190392	SOIL	0.005	5
BG00592	554642	1190395	SOIL	0.01	10
BG00593	554681	1190407	SOIL	0.008	8
BG00594	554725	1190403	SOIL	0.04	40
BG00595	554773	1190412	SOIL	0.02	20
BG00596	554812	1190405	SOIL	0.01	10
BG00597	554848	1190396	SOIL	0.01	10
BG00598	554874	1190400	SOIL	0.03	30
BG00599	554930	1190405	SOIL	0.005	5
BG00600	554953	1190393	SOIL	0.02	20
BG00601	554994	1190402	SOIL	0.025	25
BG00602	555023	1190413	SOIL	0.01	10
BG00603	555069	1190388	SOIL	0.03	30
BG00604	555127	1190406	SOIL	0.005	5
BG00605	555157	1190417	SOIL	0.01	10
BG00606	555188	1190417	SOIL	0.03	30
BG00607	555243	1190399	SOIL	0.005	5
BG00608	555290	1190414	SOIL	0.01	10
BG00610	555316	1190392	SOIL	0.013	13
BG00611	555375	1190400	SOIL	0.03	30
BG00612	555403	1190402	SOIL	0.32	320
BG00613	555457	1190408	SOIL	0.005	5
BG00614	555490	1190413	SOIL	0.07	70
BG00615	555520	1190403	SOIL	0.1	100
BG00616	555537	1190402	SOIL	0.42	420
BG00617	555577	1190391	SOIL	0.02	20
BG00618	555635	1190399	SOIL	0.005	5
BG00619	555685	1190413	SOIL	0.01	10
BG00620	555706	1190405	SOIL	0.01	10
BG00621	555750	1190403	SOIL	0.02	20
BG00622	555803	1190388	SOIL	0.05	50
BG00623	555818	1190386	SOIL	0.04	40
BG00624	555888	1190386	SOIL	0.01	10
BG00625	555928	1190410	SOIL	0.06	60
BG00626	555961	1190399	SOIL	0.02	20
BG00627	556018	1190408	SOIL	0.04	40
BG00628	556042	1190399	SOIL	0.02	20
BG00630	556077	1190423	SOIL	0.01	10
BG00631	556122	1190420	SOIL	0.03	30
BG00632	556159	1190421	SOIL	0.03	30
BG00633	556213	1190411	SOIL	0.06	60
BG00634	556233	1190413	SOIL	0.04	40
BG00635	556275	1190421	SOIL	0.04	40
BG00636	556297	1190426	SOIL	0.06	60
BG00637	556349	1190409	SOIL	0.005	5
BG00638	556385	1190412	SOIL	0.06	60
BG00639	556445	1190399	SOIL	0.03	30



BG00640	556470	1190403	SOIL	0.06	60
BG00641	556519	1190392	SOIL	0.06	60
BG00642	556582	1190404	SOIL	0.1	100
BG00643	556629	1190407	SOIL	0.04	40
BG00644	556649	1190374	SOIL	0.03	30
BG00645	556690	1190389	SOIL	0.005	5
BG00646	556713	1190387	SOIL	0.005	5
BG00647	556767	1190393	SOIL	0.02	20
BG00648	556801	1190402	SOIL	0.005	5
BG00650	554605	1190199	SOIL	0.005	5
BG00651	554626	1190192	SOIL	0.03	30
BG00652	554660	1190227	SOIL	0.05	50
BG00653	554732	1190195	SOIL	0.005	5
BG00654	554766	1190196	SOIL	0.005	5
BG00655	554777	1190218	SOIL	0.005	5
BG00656	554830	1190214	SOIL	0.01	10
BG00657	554872	1190200	SOIL	0.01	10
BG00658	554903	1190204	SOIL	0.06	60
BG00659	554923	1190204	SOIL	0.008	8
BG00660	555003	1190199	SOIL	0.005	5
BG00661	555020	1190299	SOIL	0.005	5
BG00662	555073	1190202	SOIL	0.01	10
BG00663	555134	1190219	SOIL	0.07	70
BG00664	555162	1190207	SOIL	0.02	20
BG00665	555190	1190206	SOIL	0.005	5
BG00666	555233	1190199	SOIL	0.005	5
BG00667	555297	1190179	SOIL	0.005	5
BG00668	555305	1190192	SOIL	0.005	5
BG00670	555363	1190200	SOIL	0.005	5
BG00671	555395	1190202	SOIL	0.005	5
BG00672	555431	1190192	SOIL	0.005	5
BG00673	555485	1190197	SOIL	0.005	5
BG00674	555525	1190192	SOIL	0.005	5
BG00675	555569	1190182	SOIL	0.07	70
BG00676	555605	1190191	SOIL	0.09	90
BG00677	555640	1190240	SOIL	0.005	5
BG00678	555678	1190197	SOIL	0.005	5
BG00679	555708	1190204	SOIL	0.019	19
BG00680	555751	1190200	SOIL	0.005	5
BG00681	555761	1190176	SOIL	0.205	205
BG00682	555827	1190186	SOIL	0.18	180
BG00683	555875	1190217	SOIL	0.005	5
BG00684	555912	1190187	SOIL	0.005	5
BG00685	555952	1190215	SOIL	0.005	5
BG00686	555994	1190203	SOIL	0.005	5
BG00687	556038	1190213	SOIL	0.02	20
BG00688	556094	1190181	SOIL	0.005	5
BG00690	556129	1190185	SOIL	0.005	5
BG00691	556182	1190186	SOIL	0.005	5
BG00692	556214	1190230	SOIL	0.005	5
BG00693	556248	1190191	SOIL	0.005	5
BG00694	556270	1190188	SOIL	0.06	60
BG00695	556315	1190194	SOIL	0.005	5
BG00696	556360	1190222	SOIL	0.005	5
BG00697	556393	1190213	SOIL	0.005	5
BG00698	556428	1190206	SOIL	0.02	20



BG00699	556465	1190187	SOIL	0.013	13
BG00700	556519	1190214	SOIL	0.005	5
BG00701	556539	1190188	SOIL	0.01	10
BG00702	556609	1190195	SOIL	0.005	5
BG00703	556640	1190205	SOIL	0.005	5
BG00704	556678	1190199	SOIL	0.005	5
BG00705	556706	1190239	SOIL	0.005	5
BG00706	556742	1190170	SOIL	0.005	5
BG00707	556794	1190210	SOIL	0.005	5
BG00708	554612	1190007	SOIL	0.005	5
BG00710	554635	1190009	SOIL	0.02	20
BG00711	554678	1189992	SOIL	0.02	20
BG00712	554702	1189999	SOIL	0.005	5
BG00713	554753	1190004	SOIL	0.03	30
BG00714	554818	1190014	SOIL	0.03	30
BG00715	554840	1189993	SOIL	0.02	20
BG00716	554863	1190021	SOIL	0.015	15
BG00717	554912	1190000	SOIL	0.04	40
BG00718	554952	1189981	SOIL	0.07	70
BG00719	555003	1189983	SOIL	0.026	26
BG00720	555035	1189997	SOIL	0.04	40
BG00721	555087	1190000	SOIL	0.04	40
BG00722	555112	1189992	SOIL	0.03	30
BG00723	555155	1189999	SOIL	0.03	30
BG00724	555204	1189987	SOIL	0.04	40
BG00725	555250	1189995	SOIL	0.02	20
BG00726	555280	1190000	SOIL	0.04	40
BG00727	555313	1190000	SOIL	0.03	30
BG00728	555356	1190008	SOIL	0.01	10
BG00730	555394	1189985	SOIL	0.005	5
BG00731	555452	1190002	SOIL	0.005	5
BG00732	555484	1190016	SOIL	0.103	103
BG00733	555510	1189987	SOIL	0.005	5
BG00734	555546	1190018	SOIL	0.005	5
BG00735	555610	1189992	SOIL	0.005	5
BG00736	555649	1189956	SOIL	0.005	5
BG00737	555683	1189988	SOIL	0.005	5
BG00738	555716	1190017	SOIL	0.005	5
BG00739	555760	1190000	SOIL	0.005	5
BG00740	555811	1189987	SOIL	0.005	5
BG00741	555840	1190000	SOIL	0.005	5
BG00742	555890	1189988	SOIL	0.005	5
BG00743	555912	1190002	SOIL	0.005	5
BG00744	555963	1190004	SOIL	0.005	5
BG00745	556000	1190000	SOIL	0.005	5
BG00746	556035	1190010	SOIL	0.005	5
BG00747	556060	1189999	SOIL	0.005	5
BG00748	556127	1190009	SOIL	0.005	5
BG00750	556163	1189996	SOIL	0.005	5
BG00751	556210	1189991	SOIL	0.005	5
BG00752	556251	1190002	SOIL	0.005	5
BG00753	556282	1190002	SOIL	0.005	5
BG00754	556320	1190000	SOIL	0.005	5
BG00755	556368	1190000	SOIL	0.005	5
BG00756	556407	1190088	SOIL	0.013	13
BG00757	556454	1190012	SOIL	0.08	80



BG00758	556480	1190004	SOIL	0.1	100
BG00759	556514	1189983	SOIL	0.02	20
BG00760	556561	1190010	SOIL	0.005	5
BG00761	556608	1189992	SOIL	0.005	5
BG00762	556623	1190029	SOIL	0.005	5
BG00763	556684	1189992	SOIL	0.005	5
BG00764	556720	1190000	SOIL	0.005	5
BG00765	556770	1189989	SOIL	0.01	10
BG00766	556780	1190016	SOIL	0.005	5
BG00767	554602	1189818	SOIL	0.02	20
BG00768	554653	1189797	SOIL	0.005	5
BG00770	554673	1189783	SOIL	0.02	20
BG00771	554723	1189783	SOIL	0.005	5
BG00772	554772	1189791	SOIL	0.01	10
BG00773	554806	1189795	SOIL	0.05	50
BG00774	554857	1189810	SOIL	0.08	80
BG00775	554899	1189836	SOIL	0.05	50
BG00776	554906	1189798	SOIL	0.01	10
BG00777	554947	1189711	SOIL	0.04	40
BG00778	554993	1189803	SOIL	0.005	5
BG00779	555037	1189797	SOIL	0.008	8
BG00780	555083	1189792	SOIL	0.01	10
BG00781	555115	1189798	SOIL	0.04	40
BG00782	555136	1189819	SOIL	0.02	20
BG00783	555194	1189797	SOIL	0.09	90
BG00784	555243	1189890	SOIL	0.06	60
BG00785	555280	1189800	SOIL	0.03	30
BG00786	555320	1189800	SOIL	0.04	40
BG00787	555353	1189806	SOIL	0.08	80
BG00788	555392	1189794	SOIL	0.05	50
BG00790	555440	1189800	SOIL	0.005	5
BG00791	555464	1189799	SOIL	0.005	5
BG00792	555520	1189800	SOIL	0.02	20
BG00793	555564	1189787	SOIL	0.07	70
BG00794	555592	1189783	SOIL	0.01	10
BG00795	555652	1189769	SOIL	0.005	5
BG00796	555687	1189798	SOIL	0.005	5
BG00797	555715	1189811	SOIL	0.005	5
BG00798	555751	1189825	SOIL	0.005	5
BG00799	555782	1189797	SOIL	0.018	18
BG00800	555830	1189799	SOIL	0.06	60
BG00801	555880	1189800	SOIL	0.03	30
BG00802	555920	1189800	SOIL	0.03	30
BG00803	555960	1189820	SOIL	0.005	5
BG00804	556000	1189800	SOIL	0.03	30
BG00805	556040	1189800	SOIL	0.01	10
BG00806	556080	1189801	SOIL	0.01	10
BG00807	556121	1189814	SOIL	0.085	85
BG00808	556166	1189744	SOIL	0.04	40
BG00810	556173	1189816	SOIL	0.02	20
BG00811	556227	1189803	SOIL	0.005	5
BG00812	556278	1189811	SOIL	0.02	20
BG00813	556333	1189801	SOIL	0.05	50
BG00814	556360	1189800	SOIL	0.08	80
BG00815	556387	1189809	SOIL	0.005	5
BG00816	556427	1189795	SOIL	0.04	40



BG00817	556481	1189777	SOIL	0.01	10
BG00818	556515	1189806	SOIL	0.005	5
BG00819	556558	1189807	SOIL	0.025	25
BG00820	556605	1189828	SOIL	0.005	5
BG00821	556643	1189773	SOIL	0.01	10
BG00822	556681	1189817	SOIL	0.34	340
BG00823	556727	1189789	SOIL	0.01	10
BG00824	556767	1189785	SOIL	0.18	180
BG00825	556806	1189786	SOIL	0.065	65
BG00826	554616	1189564	SOIL	0.02	20
BG00827	554632	1189601	SOIL	0.04	40
BG00828	554674	1189596	SOIL	0.02	20
BG00830	554732	1189604	SOIL	0.03	30
BG00831	554759	1189608	SOIL	0.05	50
BG00832	554787	1189574	SOIL	0.005	5
BG00833	554842	1189584	SOIL	0.005	5
BG00834	554867	1189590	SOIL	0.04	40
BG00835	554915	1189594	SOIL	0.1	100
BG00836	554969	1189595	SOIL	0.03	30
BG00837	554993	1189627	SOIL	0.02	20
BG00838	555055	1189582	SOIL	0.03	30
BG00839	555067	1189615	SOIL	0.041	41
BG00840	555122	1189582	SOIL	0.02	20
BG00841	555149	1189597	SOIL	0.01	10
BG00842	555198	1189586	SOIL	0.008	8
BG00843	555241	1189604	SOIL	0.06	60
BG00844	555283	1189587	SOIL	0.04	40
BG00845	555324	1189603	SOIL	0.01	10
BG00846	555323	1189558	SOIL	0.01	10
BG00847	555409	1189611	SOIL	0.02	20
BG00848	555435	1189608	SOIL	0.025	25
BG00850	555468	1189604	SOIL	0.005	5
BG00851	555521	1189627	SOIL	0.005	5
BG00852	555560	1189603	SOIL	0.01	10
BG00853	555575	1189600	SOIL	0.01	10
BG00854	555645	1189606	SOIL	0.01	10
BG00855	555712	1189628	SOIL	0.005	5
BG00856	555726	1189597	SOIL	0.23	230
BG00857	555794	1189616	SOIL	0.14	140
BG00858	555836	1189612	SOIL	0.01	10
BG00859	555830	1189595	SOIL	0.106	106
BG00860	555880	1189600	SOIL	0.03	30
BG00861	555920	1189600	SOIL	0.29	290
BG00862	555956	1189638	SOIL	0.33	330
BG00863	556024	1189616	SOIL	0.115	115
BG00864	556073	1189607	SOIL	0.1	100
BG00865	556083	1189612	SOIL	0.17	170
BG00866	556132	1189588	SOIL	0.11	110
BG00867	556152	1189569	SOIL	0.01	10
BG00868	556214	1189620	SOIL	0.36	360
BG00870	556216	1189596	SOIL	1.67	1670
BG00871	556316	1189633	SOIL	0.08	80
BG00872	556339	1189567	SOIL	0.44	440
BG00873	556380	1189597	SOIL	0.005	5
BG00874	556385	1189626	SOIL	0.01	10
BG00875	556439	1189614	SOIL	0.02	20



BG00876	556470	1189635	SOIL	0.01	10
BG00877	556544	1189613	SOIL	0.005	5
BG00878	556576	1189613	SOIL	0.005	5
BG00879	556596	1189607	SOIL	0.027	27
BG00880	556637	1189501	SOIL	0.02	20
BG00881	556669	1189597	SOIL	0.005	5
BG00882	556721	1189612	SOIL	0.13	130
BG00883	556777	1189640	SOIL	0.005	5
BG00884	556837	1189579	SOIL	0.005	5
BG00885	554596	1189396	SOIL	0.005	5
BG00886	554632	1189392	SOIL	0.005	5
BG00887	554679	1189390	SOIL	0.005	5
BG00888	554722	1189386	SOIL	0.008	8
BG00890	554753	1189401	SOIL	0.005	5
BG00891	554793	1189416	SOIL	0.005	5
BG00892	554851	1189401	SOIL	0.01	10
BG00893	554887	1189360	SOIL	0.01	10
BG00894	554927	1189395	SOIL	0.02	20
BG00895	554963	1189409	SOIL	0.005	5
BG00896	554995	1189410	SOIL	0.02	20
BG00897	555055	1189395	SOIL	0.005	5
BG00898	555092	1189385	SOIL	0.01	10
BG00899	555136	1189359	SOIL	0.016	16
BG00900	555149	1189357	SOIL	0.005	5
BG00901	555217	1189413	SOIL	0.03	30
BG00902	555247	1189381	SOIL	0.01	10
BG00903	555284	1189395	SOIL	0.02	20
BG00904	555322	1189408	SOIL	0.005	5
BG00905	555360	1189401	SOIL	0.015	15
BG00906	555394	1189407	SOIL	0.005	5
BG00907	555426	1189401	SOIL	0.005	5
BG00908	555474	1189398	SOIL	0.01	10
BG00910	555526	1189411	SOIL	0.03	30
BG00911	555549	1189357	SOIL	0.03	30
BG00912	555597	1189399	SOIL	0.06	60
BG00913	555634	1189419	SOIL	0.03	30
BG00914	555666	1189432	SOIL	0.03	30
BG00915	555739	1189406	SOIL	0.15	150
BG00916	555778	1189380	SOIL	0.21	210
BG00917	555802	1189456	SOIL	0.36	360
BG00918	555834	1189400	SOIL	0.26	260
BG00919	555875	1189377	SOIL	0.367	367
BG00920	555934	1189415	SOIL	0.27	270
BG00921	555941	1189400	SOIL	0.52	520
BG00922	555977	1189421	SOIL	0.68	680
BG00923	556016	1189424	SOIL	0.34	340
BG00924	556066	1189382	SOIL	0.005	5
BG00925	556123	1189403	SOIL	0.01	10
BG00926	556160	1189397	SOIL	0.02	20
BG00927	556175	1189425	SOIL	0.04	40
BG00928	556210	1189418	SOIL	0.005	5
BG00930	556268	1189404	SOIL	0.25	250
BG00931	556322	1189399	SOIL	0.05	50
BG00932	556375	1189416	SOIL	0.005	5
BG00933	556379	1189392	SOIL	0.02	20
BG00934	556451	1189421	SOIL	0.03	30



BG00935	556481	1189367	SOIL	0.04	40
BG00936	556550	1189420	SOIL	0.005	5
BG00937	556531	1189364	SOIL	0.03	30
BG00938	556619	1189371	SOIL	0.03	30
BG00939	556643	1189409	SOIL	0.011	11
BG00940	556681	1189382	SOIL	0.01	10
BG00941	556717	1189410	SOIL	0.02	20
BG00942	556744	1189395	SOIL	0.02	20
BG00943	556774	1189415	SOIL	0.005	5
BG00944	554611	1189224	SOIL	0.005	5
BG00945	554644	1189201	SOIL	0.005	5
BG00946	554702	1189199	SOIL	0.005	5
BG00947	554725	1189198	SOIL	0.005	5
BG00948	554759	1189189	SOIL	0.01	10
BG00950	554769	1189215	SOIL	0.005	5
BG00951	554842	1189200	SOIL	0.005	5
BG00952	554875	1189218	SOIL	0.005	5
BG00953	554939	1189185	SOIL	0.005	5
BG00954	554970	1189205	SOIL	0.005	5
BG00955	554993	1189177	SOIL	0.005	5
BG00956	555037	1189178	SOIL	0.005	5
BG00957	555057	1189171	SOIL	0.005	5
BG00958	555122	1189199	SOIL	0.005	5
BG00959	555144	1189161	SOIL	0.416	416
BG00960	555208	1189224	SOIL	0.005	5
BG00961	555218	1189205	SOIL	0.03	30
BG00962	555267	1189197	SOIL	0.02	20
BG00963	555324	1189201	SOIL	0.145	145
BG00964	555340	1189201	SOIL	0.01	10
BG00965	555383	1189195	SOIL	0.005	5
BG00966	555455	1189192	SOIL	0.005	5
BG00967	555466	1189200	SOIL	0.005	5
BG00968	555520	1189193	SOIL	0.005	5
BG00970	555558	1189173	SOIL	0.01	10
BG00971	555625	1189226	SOIL	0.005	5
BG00972	555664	1189198	SOIL	0.005	5
BG00973	555700	1189200	SOIL	0.005	5
BG00974	555731	1189188	SOIL	0.16	160
BG00975	555770	1189190	SOIL	0.03	30
BG00976	555803	1189200	SOIL	0.04	40
BG00977	555874	1189192	SOIL	0.37	370
BG00978	555894	1189170	SOIL	0.02	20
BG00979	555906	1189181	SOIL	0.043	43
BG00980	555967	1189203	SOIL	0.155	155
BG00981	555993	1189190	SOIL	0.1	100
BG00982	556036	1189201	SOIL	0.12	120
BG00983	556090	1189218	SOIL	0.07	70
BG00984	556111	1189227	SOIL	0.1	100
BG00985	556159	1189188	SOIL	0.195	195
BG00986	556192	1189181	SOIL	0.07	70
BG00987	556237	1189196	SOIL	0.01	10
BG00988	556270	1189189	SOIL	0.005	5
BG00990	556331	1189187	SOIL	0.11	110
BG00991	556384	1189203	SOIL	0.01	10
BG00992	556398	1189205	SOIL	0.07	70
BG00993	556449	1189217	SOIL	0.07	70



BG00994	556486	1189218	SOIL	0.16	160
BG00995	556525	1189223	SOIL	0.005	5
BG00996	556548	1189211	SOIL	0.005	5
BG00997	556594	1189199	SOIL	0.005	5
BG00998	556652	1189208	SOIL	0.005	5
BG00999	556711	1189182	SOIL	0.018	18
BG01000	556721	1189204	SOIL	0.005	5
BG01001	556745	1189212	SOIL	0.1	100
BG01002	556778	1189201	SOIL	0.01	10
BG01003	554608	1189031	SOIL	0.03	30
BG01004	554630	1188991	SOIL	0.01	10
BG01005	554689	1189051	SOIL	0.01	10
BG01006	554705	1189018	SOIL	0.005	5
BG01007	554760	1189000	SOIL	0.005	5
BG01008	554794	1188985	SOIL	0.01	10
BG01010	554837	1189015	SOIL	0.005	5
BG01011	554889	1189008	SOIL	0.005	5
BG01012	554911	1188975	SOIL	0.005	5
BG01013	554965	1188989	SOIL	0.005	5
BG01014	555005	1189003	SOIL	0.005	5
BG01015	555051	1188998	SOIL	0.005	5
BG01016	555098	1189010	SOIL	0.005	5
BG01017	555122	1189008	SOIL	0.01	10
BG01018	555155	1189018	SOIL	0.02	20
BG01019	555198	1189003	SOIL	0.031	31
BG01020	555234	1189001	SOIL	0.005	5
BG01021	555273	1189016	SOIL	0.008	8
BG01022	555332	1189014	SOIL	0.005	5
BG01023	555367	1188990	SOIL	0.005	5
BG01024	555398	1188995	SOIL	0.01	10
BG01025	555434	1188990	SOIL	0.02	20
BG01026	555484	1189005	SOIL	0.02	20
BG01027	555516	1188977	SOIL	0.03	30
BG01028	555562	1188982	SOIL	0.33	330
BG01030	555588	1189010	SOIL	0.04	40
BG01031	555630	1188951	SOIL	0.06	60
BG01032	555668	1188999	SOIL	0.22	220
BG01033	555714	1188992	SOIL	0.29	290
BG01034	555766	1188995	SOIL	0.04	40
BG01035	555799	1188980	SOIL	0.22	220
BG01036	555855	1188988	SOIL	0.04	40
BG01037	555880	1189000	SOIL	0.04	40
BG01038	555914	1188986	SOIL	0.02	20
BG01039	555987	1188963	SOIL	0.236	236
BG01040	556000	1188991	SOIL	0.1	100
BG01041	556037	1188981	SOIL	0.04	40
BG01042	556086	1188993	SOIL	0.03	30
BG01043	556120	1189000	SOIL	0.04	40
BG01044	556165	1189017	SOIL	0.03	30
BG01045	556210	1188992	SOIL	0.02	20
BG01046	556240	1189000	SOIL	0.02	20
BG01047	556271	1188980	SOIL	0.03	30
BG01048	556314	1189014	SOIL	0.05	50
BG01050	556363	1188977	SOIL	0.005	5
BG01051	556413	1188991	SOIL	0.02	20
BG01052	556443	1189001	SOIL	0.005	5



BG01053	556462	1189001	SOIL	0.02	20
BG01054	556496	1189006	SOIL	0.005	5
BG01055	556548	1189031	SOIL	0.05	50
BG01056	556600	1189004	SOIL	0.04	40
BG01057	556641	1189031	SOIL	0.02	20
BG01058	556672	1189004	SOIL	0.055	55
BG01059	556733	1188985	SOIL	0.01	10
BG01060	556771	1189007	SOIL	0.03	30
BG01061	556806	1189018	SOIL	0.03	30
BG01062	554589	1188811	SOIL	0.005	5
BG01063	554637	1188796	SOIL	0.005	5
BG01064	554687	1188817	SOIL	0.005	5
BG01065	554712	1188811	SOIL	0.005	5
BG01066	554768	1188799	SOIL	0.005	5
BG01067	554789	1188813	SOIL	0.005	5
BG01068	554841	1188804	SOIL	0.005	5
BG01070	554880	1188800	SOIL	0.005	5
BG01071	554905	1188809	SOIL	0.005	5
BG01072	554960	1188801	SOIL	0.008	8
BG01073	555000	1188800	SOIL	0.005	5
BG01074	555040	1188799	SOIL	0.005	5
BG01075	555080	1188801	SOIL	0.005	5
BG01076	555127	1188810	SOIL	0.005	5
BG01078	555198	1188809	SOIL	0.02	20
BG01079	555242	1188796	SOIL	0.03	30
BG01080	555293	1188798	SOIL	0.015	15
BG01081	555337	1188801	SOIL	0.01	10
BG01082	555366	1188813	SOIL	0.01	10
BG01083	555421	1188771	SOIL	0.01	10
BG01084	555447	1188796	SOIL	0.005	5
BG01085	555473	1188803	SOIL	0.03	30
BG01086	555490	1188774	SOIL	0.02	20
BG01087	555571	1188790	SOIL	0.005	5
BG01088	555593	1188814	SOIL	0.04	40
BG01090	555651	1188818	SOIL	0.03	30
BG01091	555675	1188792	SOIL	0.02	20
BG01092	555705	1188813	SOIL	0.03	30
BG01093	555745	1188779	SOIL	0.02	20
BG01094	555796	1188791	SOIL	0.04	40
BG01095	555837	1188819	SOIL	0.02	20
BG01096	555882	1188800	SOIL	0.03	30
BG01097	555945	1188798	SOIL	0.11	110
BG01098	555983	1188818	SOIL	0.025	25
BG01099	556011	1188798	SOIL	0.01	10
BG01100	556063	1188781	SOIL	0.03	30
BG01101	556082	1188800	SOIL	0.03	30
BG01102	556132	1188798	SOIL	0.01	10
BG01103	556161	1188789	SOIL	0.02	20
BG01104	556213	1188802	SOIL	0.04	40
BG01105	556240	1188798	SOIL	0.03	30
BG01106	556280	1188802	SOIL	0.005	5
BG01107	556321	1188802	SOIL	0.005	5
BG01108	556360	1188798	SOIL	0.02	20
BG01110	556409	1188808	SOIL	0.03	30
BG01111	556436	1188787	SOIL	0.04	40
BG01112	556488	1188788	SOIL	0.01	10



BG01113	556549	1188805	SOIL	0.02	20
BG01114	556587	1188805	SOIL	0.02	20
BG01115	556600	1188800	SOIL	0.025	25
BG01116	556632	1188800	SOIL	0.02	20
BG01117	556662	1188808	SOIL	0.03	30
BG01118	556724	1188803	SOIL	0.03	30
BG01119	556750	1188821	SOIL	0.021	21
BG01120	556832	1188783	SOIL	0.02	20
BG01121	554600	1188581	SOIL	0.03	30
BG01122	554626	1188607	SOIL	0.01	10
BG01123	554689	1188596	SOIL	0.03	30
BG01124	554727	1188595	SOIL	0.025	25
BG01125	554760	1188600	SOIL	0.01	10
BG01126	554800	1188600	SOIL	0.02	20
BG01127	554842	1188596	SOIL	0.03	30
BG01128	554880	1188600	SOIL	0.01	10
BG01130	554920	1188600	SOIL	0.03	30
BG01131	554946	1188595	SOIL	0.035	35
BG01132	555001	1188584	SOIL	0.03	30
BG01133	555036	1188623	SOIL	0.02	20
BG01134	555066	1188578	SOIL	0.005	5
BG01135	555121	1188612	SOIL	0.03	30
BG01136	555173	1188590	SOIL	0.005	5
BG01137	555200	1188600	SOIL	0.01	10
BG01138	555240	1188622	SOIL	0.02	20
BG01139	555295	1188577	SOIL	0.017	17
BG01140	555307	1188591	SOIL	0.005	5
BG01141	555360	1188600	SOIL	0.02	20
BG01142	555418	1188607	SOIL	0.01	10
BG01143	555453	1188593	SOIL	0.01	10
BG01144	555463	1188620	SOIL	0.02	20
BG01145	555520	1188608	SOIL	0.008	8
BG01146	555563	1188609	SOIL	0.02	20
BG01147	555584	1188626	SOIL	0.03	30
BG01148	555634	1188606	SOIL	0.008	8
BG01150	555677	1188611	SOIL	0.01	10
BG01151	555720	1188600	SOIL	0.02	20
BG01152	555764	1188631	SOIL	0.01	10
BG01153	555790	1188606	SOIL	0.03	30
BG01154	555851	1188605	SOIL	0.005	5
BG01155	555878	1188597	SOIL	0.01	10
BG01156	555920	1188600	SOIL	0.02	20
BG01157	555960	1188600	SOIL	0.01	10
BG01158	556000	1188600	SOIL	0.01	10
BG01159	556040	1188600	SOIL	0.016	16
BG01160	556080	1188600	SOIL	0.008	8
BG01161	556120	1188600	SOIL	0.005	5
BG01162	556160	1188600	SOIL	0.005	5
BG01163	556213	1188600	SOIL	0.005	5
BG01164	556242	1188606	SOIL	0.005	5
BG01165	556280	1188600	SOIL	0.03	30
BG01166	556320	1188600	SOIL	0.005	5
BG01167	556360	1188600	SOIL	0.02	20
BG01168	556402	1188623	SOIL	0.03	30
BG01170	556433	1188580	SOIL	0.005	5
BG01171	556496	1188591	SOIL	0.005	5



BG01172	556515	1188600	SOIL	0.02	20
BG01173	556551	1188614	SOIL	0.03	30
BG01174	556606	1188604	SOIL	0.01	10
BG01175	556640	1188600	SOIL	0.03	30
BG01176	556685	1188605	SOIL	0.005	5
BG01177	556709	1188555	SOIL	0.005	5
BG01178	556744	1188608	SOIL	0.03	30
BG01179	556808	1188600	SOIL	0.02	20
BG01180	558000	1185393	SOIL	0.005	5
BG01181	558048	1185395	SOIL	0.008	8
BG01182	558080	1185400	SOIL	0.01	10
BG01183	558133	1185386	SOIL	0.01	10
BG01184	558160	1185400	SOIL	0.01	10
BG01185	558203	1185416	SOIL	0.005	5
BG01186	558249	1185378	SOIL	0.01	10
BG01187	558289	1185399	SOIL	0.02	20
BG01188	558326	1185407	SOIL	0.01	10
BG01190	558373	1185400	SOIL	0.005	5
BG01191	558398	1185388	SOIL	0.01	10
BG01192	558434	1185376	SOIL	0.005	5
BG01193	558480	1185400	SOIL	0.005	5
BG01194	558531	1185407	SOIL	0.005	5
BG01195	558565	1185383	SOIL	0.01	10
BG01196	558607	1185413	SOIL	0.01	10
BG01197	558623	1185400	SOIL	0.005	5
BG01198	558686	1185384	SOIL	0.02	20
BG01199	558733	1185371	SOIL	0.007	7
BG01200	558757	1185407	SOIL	0.03	30
BG01201	558789	1185382	SOIL	0.02	20
BG01202	558857	1185398	SOIL	0.01	10
BG01203	558902	1185395	SOIL	0.02	20
BG01204	558915	1185377	SOIL	0.005	5
BG01205	558970	1185400	SOIL	0.1	100
BG01206	559000	1185400	SOIL	0.02	20
BG01207	559057	1185379	SOIL	0.11	110
BG01208	559078	1185421	SOIL	0.005	5
BG01210	559110	1185393	SOIL	0.005	5
BG01211	559165	1185414	SOIL	0.22	220
BG01212	559207	1185407	SOIL	0.005	5
BG01213	559248	1185390	SOIL	0.005	5
BG01214	559293	1185390	SOIL	0.005	5
BG01215	559331	1185373	SOIL	0.01	10
BG01216	559352	1185402	SOIL	0.005	5
BG01217	559391	1185418	SOIL	0.02	20
BG01218	559440	1185400	SOIL	0.005	5
BG01219	559457	1185403	SOIL	0.014	14
BG01220	559511	1185417	SOIL	0.01	10
BG01221	559550	1185376	SOIL	0.02	20
BG01222	559587	1185413	SOIL	0.03	30
BG01223	559651	1185408	SOIL	0.005	5
BG01224	559704	1185414	SOIL	0.04	40
BG01225	559734	1185387	SOIL	0.03	30
BG01226	559764	1185388	SOIL	0.005	5
BG01227	559800	1185400	SOIL	0.01	10
BG01228	559832	1185410	SOIL	0.005	5
BG01230	559880	1185400	SOIL	0.01	10



BG01231	559927	1185394	SOIL	0.01	10
BG01232	559960	1185396	SOIL	0.02	20
BG01233	558020	1185223	SOIL	0.03	30
BG01234	558057	1185216	SOIL	0.005	5
BG01235	558077	1185221	SOIL	0.02	20
BG01236	558108	1185194	SOIL	0.005	5
BG01237	558149	1185214	SOIL	0.005	5
BG01238	558208	1185202	SOIL	0.02	20
BG01239	558228	1185185	SOIL	0.014	14
BG01240	558278	1185196	SOIL	0.005	5
BG01241	558326	1185182	SOIL	0.005	5
BG01242	558372	1185209	SOIL	0.005	5
BG01243	558405	1185191	SOIL	0.005	5
BG01244	558439	1185200	SOIL	0.005	5
BG01245	558493	1185202	SOIL	0.005	5
BG01246	558505	1185189	SOIL	0.005	5
BG01247	558560	1185200	SOIL	0.01	10
BG01248	558600	1185200	SOIL	0.01	10
BG01250	558625	1185210	SOIL	0.01	10
BG01251	558680	1185200	SOIL	0.03	30
BG01252	558727	1185207	SOIL	0.01	10
BG01253	558760	1185200	SOIL	0.305	305
BG01254	558800	1185200	SOIL	0.01	10
BG01255	558833	1185188	SOIL	0.02	20
BG01256	558882	1185220	SOIL	0.04	40
BG01257	558915	1185212	SOIL	0.02	20
BG01258	558960	1185200	SOIL	0.02	20
BG01259	558983	1185209	SOIL	0.014	14
BG01260	559028	1185217	SOIL	0.01	10
BG01261	559081	1185219	SOIL	0.005	5
BG01262	559120	1185200	SOIL	0.005	5
BG01263	559160	1185100	SOIL	0.1	100
BG01264	559200	1185200	SOIL	0.005	5
BG01265	559240	1185200	SOIL	0.005	5
BG01266	559280	1185228	SOIL	0.005	5
BG01267	559321	1185200	SOIL	0.03	30
BG01268	559357	1185199	SOIL	0.02	20
BG01270	559412	1185192	SOIL	0.03	30
BG01271	559433	1185210	SOIL	0.005	5
BG01272	559504	1185195	SOIL	0.02	20
BG01273	559537	1185193	SOIL	0.005	5
BG01274	559563	1185173	SOIL	0.005	5
BG01275	559616	1185220	SOIL	0.005	5
BG01276	559640	1185220	SOIL	0.01	10
BG01277	559698	1185201	SOIL	0.01	10
BG01278	559719	1185199	SOIL	0.005	5
BG01279	559751	1185197	SOIL	0.012	12
BG01280	559810	1185194	SOIL	0.005	5
BG01281	559840	1185193	SOIL	0.01	10
BG01282	559871	1185196	SOIL	0.03	30
BG01283	559914	1185204	SOIL	0.01	10
BG01284	559970	1185202	SOIL	0.03	30
BG01285	558000	1185000	SOIL	0.005	5
BG01286	558035	1185027	SOIL	0.02	20
BG01287	558081	1185010	SOIL	0.03	30
BG01288	558103	1185033	SOIL	0.01	10



BG01290	558169	1184999	SOIL	0.005	5
BG01291	558209	1185009	SOIL	0.01	10
BG01292	558240	1185000	SOIL	0.03	30
BG01293	558288	1185030	SOIL	0.005	5
BG01294	558327	1185007	SOIL	0.005	5
BG01295	558360	1185000	SOIL	0.01	10
BG01296	558413	1184999	SOIL	0.005	5
BG01297	558440	1185000	SOIL	0.04	40
BG01298	558480	1185000	SOIL	0.005	5
BG01299	558518	1184988	SOIL	0.016	16
BG01300	558558	1185002	SOIL	0.005	5
BG01301	558597	1184989	SOIL	0.005	5
BG01303	558694	1184989	SOIL	0.005	5
BG01304	558734	1185008	SOIL	0.02	20
BG01305	558755	1185008	SOIL	0.04	40
BG01306	558800	1185000	SOIL	0.005	5
BG01307	558840	1185000	SOIL	0.01	10
BG01308	558880	1185000	SOIL	0.03	30
BG01310	558920	1185000	SOIL	0.02	20
BG01311	558960	1185000	SOIL	0.005	5
BG01312	559000	1185000	SOIL	0.02	20
BG01313	559040	1185000	SOIL	0.008	8
BG01314	559080	1185000	SOIL	0.01	10
BG01315	559120	1185000	SOIL	0.01	10
BG01316	559145	1184988	SOIL	0.005	5
BG01317	559205	1184990	SOIL	0.12	120
BG01318	559240	1184993	SOIL	0.04	40
BG01319	559287	1185030	SOIL	0.028	28
BG01320	559320	1185000	SOIL	0.01	10
BG01321	559360	1185000	SOIL	0.01	10
BG01322	559400	1185000	SOIL	0.02	20
BG01323	559440	1185000	SOIL	0.005	5
BG01324	559480	1185000	SOIL	0.02	20
BG01325	559520	1185000	SOIL	0.01	10
BG01326	559560	1185000	SOIL	0.005	5
BG01327	559600	1185000	SOIL	0.005	5
BG01328	559640	1185000	SOIL	0.02	20
BG01330	559680	1185000	SOIL	0.005	5
BG01331	559720	1185000	SOIL	0.01	10
BG01332	559760	1185000	SOIL	0.005	5
BG01333	559789	1184986	SOIL	0.005	5
BG01334	559840	1185000	SOIL	0.02	20
BG01335	559893	1184999	SOIL	0.005	5
BG01336	559918	1185017	SOIL	0.005	5
BG01337	559960	1185000	SOIL	0.005	5
BG01338	558005	1184777	SOIL	0.02	20
BG01339	558029	1184816	SOIL	0.011	11
BG01340	558100	1184811	SOIL	0.02	20
BG01341	558126	1184801	SOIL	0.02	20
BG01342	558162	1184812	SOIL	0.04	40
BG01343	558189	1184789	SOIL	0.02	20
BG01344	558240	1184819	SOIL	0.005	5
BG01345	558285	1184780	SOIL	0.03	30
BG01346	558325	1184807	SOIL	0.005	5
BG01347	558351	1184829	SOIL	0.02	20
BG01348	558398	1184815	SOIL	0.005	5



BG01350	558414	1184838	SOIL	0.005	5
BG01351	558480	1184800	SOIL	0.005	5
BG01352	558520	1184800	SOIL	0.005	5
BG01353	558547	1184813	SOIL	0.01	10
BG01354	558603	1184814	SOIL	0.005	5
BG01355	558639	1184805	SOIL	0.01	10
BG01356	558675	1184785	SOIL	0.02	20
BG01357	558720	1184800	SOIL	0.02	20
BG01358	558760	1184800	SOIL	0.01	10
BG01359	558800	1184800	SOIL	0.017	17
BG01360	558855	1184803	SOIL	0.01	10
BG01361	558899	1184826	SOIL	0.1	100
BG01362	558920	1184800	SOIL	0.008	8
BG01363	558985	1184798	SOIL	0.06	60
BG01364	559002	1184762	SOIL	0.02	20
BG01365	559046	1184794	SOIL	0.005	5
BG01366	559079	1184787	SOIL	0.02	20
BG01367	559102	1184767	SOIL	1.18	1180
BG01368	559145	1184808	SOIL	0.03	30
BG01370	559200	1184800	SOIL	0.005	5
BG01371	559236	1184803	SOIL	0.005	5
BG01372	559282	1184810	SOIL	0.24	240
BG01373	559314	1184803	SOIL	0.01	10
BG01374	559353	1184791	SOIL	0.005	5
BG01375	559400	1184800	SOIL	0.01	10
BG01376	559430	1184811	SOIL	0.05	50
BG01377	559480	1184800	SOIL	0.005	5
BG01378	559516	1184775	SOIL	0.02	20
BG01379	559558	1184771	SOIL	0.015	15
BG01380	559591	1184792	SOIL	0.015	15
BG01381	559636	1184765	SOIL	0.01	10
BG01382	559668	1184824	SOIL	0.04	40
BG01383	559711	1184796	SOIL	0.02	20
BG01384	559745	1184807	SOIL	0.005	5
BG01385	559800	1184800	SOIL	0.01	10
BG01386	559838	1184815	SOIL	0.005	5
BG01387	559897	1184816	SOIL	0.005	5
BG01388	559909	1184793	SOIL	0.005	5
BG01390	559953	1184815	SOIL	1.04	1040
BG01391	557987	1184609	SOIL	0.015	15
BG01392	558045	1184602	SOIL	0.005	5
BG01393	558098	1184599	SOIL	0.005	5
BG01394	558116	1184606	SOIL	0.02	20
BG01395	558166	1184642	SOIL	0.05	50
BG01396	558199	1184585	SOIL	0.03	30
BG01397	558238	1184612	SOIL	0.04	40
BG013Q2	558649	1184997	SOIL	0.02	20
BG013S8	558270	1184595	SOIL	0.04	40
BG013S9	558336	1184599	SOIL	0.011	11
BG01400	558377	1184594	SOIL	0.03	30
BG01401	558410	1184607	SOIL	0.005	5
BG01402	558443	1184586	SOIL	0.02	20
BG01403	558473	1184616	SOIL	0.01	10
BG01404	558502	1184596	SOIL	0.01	10
BG01405	558530	1184620	SOIL	0.02	20
BG01406	558604	1184592	SOIL	0.06	60



BG01408	558674	1184615	SOIL	0.03	30
BG01410	558735	1184605	SOIL	0.013	13
BG01411	558774	1184605	SOIL	0.04	40
BG01412	558804	1184607	SOIL	0.05	50
BG01413	558836	1184604	SOIL	0.02	20
BG01414	558893	1184610	SOIL	0.04	40
BG01415	558914	1184595	SOIL	0.005	5
BG01416	558954	1184593	SOIL	0.04	40
BG01417	559028	1184586	SOIL	0.005	5
BG01418	559049	1184618	SOIL	0.01	10
BG01419	559091	1184599	SOIL	0.015	15
BG01420	559112	1184624	SOIL	0.03	30
BG01421	559176	1184573	SOIL	0.02	20
BG01422	559196	1184599	SOIL	0.013	13
BG01423	559264	1184587	SOIL	0.04	40
BG01424	559300	1184604	SOIL	0.005	5
BG01425	559320	1184598	SOIL	0.005	5
BG01426	559374	1184609	SOIL	0.01	10
BG01427	559401	1184642	SOIL	0.005	5
BG01428	559450	1184586	SOIL	0.02	20
BG01430	559480	1184622	SOIL	0.005	5
BG01431	559512	1184599	SOIL	0.005	5
BG01432	559560	1184623	SOIL	0.01	10
BG01433	559585	1184601	SOIL	0.02	20
BG01434	559652	1184609	SOIL	0.01	10
BG01435	559680	1184590	SOIL	0.02	20
BG01436	559734	1184614	SOIL	0.06	60
BG01437	559768	1184590	SOIL	0.03	30
BG01438	559816	1184593	SOIL	0.015	15
BG01439	559840	1184621	SOIL	0.007	7
BG01440	559875	1184587	SOIL	0.04	40
BG01441	559921	1184594	SOIL	0.02	20
BG01442	559951	1184502	SOIL	0.03	30
BG01443	557984	1184393	SOIL	0.005	5
BG01444	558029	1184376	SOIL	0.01	10
BG01445	558074	1184410	SOIL	0.005	5
BG01446	558116	1184395	SOIL	0.005	5
BG01447	558159	1184402	SOIL	0.01	10
BG01448	558211	1184395	SOIL	0.005	5
BG01451	558280	1184400	SOIL	0.005	5
BG01452	558321	1184421	SOIL	0.005	5
BG01453	558341	1184417	SOIL	0.005	5
BG01454	558390	1184413	SOIL	0.005	5
BG01455	558444	1184397	SOIL	0.02	20
BG01456	558481	1184407	SOIL	0.005	5
BG01457	558538	1184396	SOIL	0.01	10
BG01458	558566	1184395	SOIL	0.005	5
BG01459	558588	1184401	SOIL	0.009	9
BG01450	558240	1184400	SOIL	0.005	5
BG01460	558637	1184389	SOIL	0.005	5
BG01461	558680	1184400	SOIL	0.04	40
BG01462	558720	1184400	SOIL	0.01	10
BG01463	558760	1184400	SOIL	0.01	10
BG01464	558801	1184400	SOIL	0.02	20
BG01465	558840	1184400	SOIL	0.005	5
BG01466	558880	1184400	SOIL	0.015	15



BG01467	558920	1184400	SOIL	0.01	10
BG01468	558960	1184400	SOIL	0.005	5
BG01470	559000	1184400	SOIL	0.01	10
BG01471	559040	1184400	SOIL	0.03	30
BG01472	559080	1184399	SOIL	0.005	5
BG01473	559134	1184396	SOIL	0.005	5
BG01474	559163	1184410	SOIL	0.005	5
BG01475	559211	1184403	SOIL	0.2	200
BG01476	559248	1184382	SOIL	0.325	325
BG01477	559285	1184407	SOIL	0.64	640
BG01478	559319	1184405	SOIL	1.5	1500
BG01479	559337	1184408	SOIL	0.92	920
BG01480	559390	1184413	SOIL	0.03	30
BG01481	559422	1184402	SOIL	0.005	5
BG01482	559474	1184387	SOIL	0.01	10
BG01483	559512	1184392	SOIL	0.005	5
BG01484	559552	1184406	SOIL	0.03	30
BG01485	559603	1184414	SOIL	0.03	30
BG01486	559629	1184442	SOIL	0.03	30
BG01487	559677	1184398	SOIL	0.005	5
BG01488	559721	1184398	SOIL	0.013	13
BG01490	559761	1184400	SOIL	0.04	40
BG01491	559800	1184400	SOIL	0.04	40
BG01492	559838	1184400	SOIL	0.01	10
BG01493	559873	1184399	SOIL	0.07	70
BG01494	559934	1184385	SOIL	0.005	5
BG01495	559961	1184407	SOIL	0.03	30
BG01496	558022	1184192	SOIL	0.005	5
BG01497	558047	1184206	SOIL	0.01	10
BG01498	558075	1184212	SOIL	0.05	50
BG01499	558110	1184194	SOIL	0.017	17
BG014Q7	558640	1184607	SOIL	0.01	10
BG01500	558151	1184192	SOIL	0.07	70
BG01502	558241	1184198	SOIL	0.02	20
BG01503	558283	1184202	SOIL	0.02	20
BG01504	558304	1184193	SOIL	0.025	25
BG01505	558358	1184198	SOIL	0.005	5
BG01506	558406	1184206	SOIL	0.01	10
BG01507	558445	1184203	SOIL	0.01	10
BG01510	558516	1184219	SOIL	0.04	40
BG01511	558558	1184200	SOIL	0.04	40
BG01512	558597	1184204	SOIL	0.03	30
BG01513	558640	1184195	SOIL	0.01	10
BG01514	558673	1184191	SOIL	0.005	5
BG01515	558704	1184203	SOIL	0.01	10
BG01516	558759	1184200	SOIL	0.005	5
BG01517	558778	1184212	SOIL	0.005	5
BG01518	558819	1184207	SOIL	0.005	5
BG01519	558882	1184186	SOIL	0.024	24
BG01520	558896	1184203	SOIL	0.08	80
BG01521	558934	1184211	SOIL	0.005	5
BG01522	559013	1184223	SOIL	0.05	50
BG01523	559044	1184210	SOIL	0.07	70
BG01524	559053	1184226	SOIL	0.05	50
BG01525	559113	1184187	SOIL	0.06	60
BG01526	559164	1184190	SOIL	0.02	20



BG01527	559196	1184215	SOIL	0.03	30
BG01528	559228	1184187	SOIL	0.05	50
BG01530	559277	1184197	SOIL	0.04	40
BG01531	559294	1184234	SOIL	0.1	100
BG01532	559363	1184297	SOIL	0.3	300
BG01533	559416	1184211	SOIL	0.03	30
BG01534	559456	1184224	SOIL	0.005	5
BG01535	559488	1184119	SOIL	0.01	10
BG01536	559532	1184220	SOIL	0.03	30
BG01537	559556	1184167	SOIL	0.01	10
BG01538	559597	1184219	SOIL	0.005	5
BG01539	559639	1184200	SOIL	0.008	8
BG01540	559683	1184200	SOIL	0.01	10
BG01541	559720	1184209	SOIL	0.03	30
BG01542	559750	1184200	SOIL	0.015	15
BG01543	559790	1184243	SOIL	0.01	10
BG01544	559836	1184203	SOIL	0.02	20
BG01545	559892	1184198	SOIL	0.005	5
BG01546	559907	1184206	SOIL	0.005	5
BG01547	559961	1184212	SOIL	0.02	20
BG01548	558000	1184000	SOIL	0.005	5
BG01550	558010	1184032	SOIL	0.005	5
BG01551	558093	1183991	SOIL	0.05	50
BG01552	558114	1183960	SOIL	0.02	20
BG01553	558160	1184000	SOIL	0.05	50
BG01554	558193	1183982	SOIL	0.01	10
BG01555	558229	1183981	SOIL	0.05	50
BG01556	558289	1183984	SOIL	0.005	5
BG01557	558331	1183994	SOIL	0.008	8
BG01558	558367	1184028	SOIL	0.005	5
BG01559	558411	1183994	SOIL	0.005	5
BG01560	558445	1184020	SOIL	0.01	10
BG01561	558490	1183989	SOIL	0.02	20
BG01562	558518	1183992	SOIL	0.05	50
BG01563	558570	1184002	SOIL	0.005	5
BG01564	558613	1183989	SOIL	0.03	30
BG01565	558644	1184012	SOIL	0.03	30
BG01566	558666	1184016	SOIL	0.06	60
BG01567	558720	1184000	SOIL	0.01	10
BG01568	558778	1184004	SOIL	0.005	5
BG01570	558779	1183980	SOIL	0.005	5
BG01571	558839	1183982	SOIL	0.01	10
BG01572	558879	1184000	SOIL	0.03	30
BG01573	558932	1183994	SOIL	0.04	40
BG01574	558960	1184000	SOIL	0.02	20
BG01575	559009	1183985	SOIL	0.005	5
BG01576	559033	1183982	SOIL	0.005	5
BG01577	559078	1183986	SOIL	0.06	60
BG01578	559120	1184000	SOIL	0.13	130
BG01579	559160	1184000	SOIL	0.078	78
BG01580	559200	1184000	SOIL	0.1	100
BG01581	559240	1184000	SOIL	0.05	50
BG01582	559280	1184000	SOIL	0.005	5
BG01583	559335	1183998	SOIL	0.005	5
BG01584	559378	1184007	SOIL	0.87	870
BG01585	559393	1183990	SOIL	0.32	320



BG01586	559445	1184014	SOIL	0.02	20
BG01587	559480	1184000	SOIL	0.005	5
BG01588	559520	1184000	SOIL	0.005	5
BG01590	559560	1184000	SOIL	0.03	30
BG01591	559586	1183964	SOIL	0.1	100
BG01592	559615	1183995	SOIL	0.02	20
BG01593	559678	1184014	SOIL	0.03	30
BG01594	559722	1184020	SOIL	0.02	20
BG01595	559778	1183974	SOIL	0.01	10
BG01596	559800	1184000	SOIL	0.03	30
BG01597	559853	1184008	SOIL	0.005	5
BG01598	559869	1183990	SOIL	0.12	120
BG01599	559920	1183996	SOIL	0.006	6
BG01501	558197	1184198	SOIL	0.005	5
BG01508	558493	1184208	SOIL	0.04	40
BG01600	559968	1184019	SOIL	0.06	60
BG01601	557993	1183796	SOIL	0.02	20
BG01602	558031	1183758	SOIL	0.01	10
BG01603	558081	1183832	SOIL	0.11	110
BG01604	558106	1183777	SOIL	0.03	30
BG01605	558176	1183809	SOIL	0.02	20
BG01606	558191	1183795	SOIL	0.005	5
BG01607	558240	1183789	SOIL	0.04	40
BG01608	558276	1183819	SOIL	0.04	40
BG01610	558302	1183801	SOIL	0.01	10
BG01611	558352	1183781	SOIL	0.01	10
BG01612	558403	1183775	SOIL	0.008	8
BG01613	558434	1183798	SOIL	0.005	5
BG01614	558471	1183827	SOIL	0.04	40
BG01615	558517	1183783	SOIL	0.04	40
BG01616	558568	1183828	SOIL	0.03	30
BG01617	558599	1183815	SOIL	0.005	5
BG01618	558614	1183765	SOIL	0.005	5
BG01619	558664	1183795	SOIL	0.028	28
BG01620	558723	1183810	SOIL	0.005	5
BG01621	558765	1183820	SOIL	0.04	40
BG01622	558800	1183800	SOIL	0.03	30
BG01623	558852	1183777	SOIL	0.04	40
BG01624	558893	1183799	SOIL	0.06	60
BG01625	558934	1183769	SOIL	0.04	40
BG01626	558945	1183802	SOIL	0.03	30
BG01627	559001	1183771	SOIL	0.005	5
BG01628	559031	1183800	SOIL	0.02	20
BG01630	559088	1183802	SOIL	0.005	5
BG01631	559112	1183802	SOIL	0.02	20
BG01632	559160	1183799	SOIL	0.015	15
BG01633	559181	1183834	SOIL	0.005	5
BG01634	559222	1183825	SOIL	0.005	5
BG01635	559269	1183823	SOIL	0.005	5
BG01636	559311	1183818	SOIL	0.26	260
BG01637	559348	1183811	SOIL	0.79	790
BG01638	559388	1183807	SOIL	0.005	5
BG01639	559440	1183800	SOIL	0.03	30
BG01642	559540	1183794	SOIL	0.005	5
BG01643	559585	1183781	SOIL	0.005	5
BG01644	559646	1183812	SOIL	0.02	20



BG01645	559680	1183812	SOIL	0.26	260
BG01646	559709	1183790	SOIL	0.005	5
BG01647	559752	1183811	SOIL	0.03	30
BG01648	559814	1183795	SOIL	0.005	5
BG01650	559840	1183783	SOIL	0.01	10
BG01651	559882	1183788	SOIL	0.005	5
BG01652	559929	1183809	SOIL	0.005	5
BG01653	559958	1183798	SOIL	0.005	5
BG01654	557985	1183579	SOIL	0.005	5
BG01655	558045	1183614	SOIL	0.01	10
BG01656	558087	1183602	SOIL	0.005	5
BG01657	558120	1183604	SOIL	0.01	10
BG01658	558160	1183600	SOIL	0.02	20
BG01659	558213	1183615	SOIL	0.025	25
BG01660	558240	1183576	SOIL	0.01	10
BG01661	558280	1183597	SOIL	0.01	10
BG01662	558316	1183588	SOIL	0.008	8
BG01663	558342	1183574	SOIL	0.01	10
BG01664	558415	1183615	SOIL	0.06	60
BG01665	558455	1183600	SOIL	0.005	5
BG01666	558477	1183593	SOIL	0.02	20
BG01667	558527	1183579	SOIL	0.01	10
BG01668	558545	1183593	SOIL	0.02	20
BG01670	558614	1183620	SOIL	0.005	5
BG01671	558642	1183582	SOIL	0.01	10
BG01672	558679	1183611	SOIL	0.01	10
BG01673	558718	1183609	SOIL	0.01	10
BG01674	558760	1183641	SOIL	0.02	20
BG01675	558804	1183610	SOIL	0.01	10
BG01676	558840	1183607	SOIL	0.005	5
BG01677	558879	1183602	SOIL	0.013	13
BG01678	558920	1183600	SOIL	0.005	5
BG01679	558968	1183607	SOIL	0.021	21
BG01680	558995	1183602	SOIL	0.01	10
BG01681	559039	1183607	SOIL	0.005	5
BG01682	559080	1183600	SOIL	0.03	30
BG01683	559120	1183600	SOIL	0.02	20
BG01684	559160	1183600	SOIL	0.01	10
BG01685	559200	1183600	SOIL	0.01	10
BG01686	559240	1183600	SOIL	0.01	10
BG01687	559280	1183600	SOIL	0.01	10
BG01688	559320	1183600	SOIL	0.01	10
BG01690	559360	1183594	SOIL	0.02	20
BG01691	559405	1183620	SOIL	0.005	5
BG01692	559437	1183616	SOIL	0.01	10
BG01693	559485	1183648	SOIL	0.01	10
BG01694	559509	1183609	SOIL	0.03	30
BG01695	559553	1183581	SOIL	0.005	5
BG01696	559602	1183582	SOIL	0.02	20
BG01697	559628	1183600	SOIL	0.01	10
BG01698	559667	1183602	SOIL	0.02	20
BG01699	559687	1183627	SOIL	0.017	17
BG01700	559748	1183606	SOIL	0.005	5
BG01701	559800	1183604	SOIL	0.005	5
BG01702	559833	1183606	SOIL	0.005	5
BG01703	559888	1183623	SOIL	0.005	5



BG01704	559919	1183613	SOIL	0.005	5
BG01705	559970	1183620	SOIL	0.01	10
BG01706	558013	1183383	SOIL	0.008	8
BG01707	558030	1183392	SOIL	0.005	5
BG01708	558081	1183402	SOIL	0.005	5
BG01710	558116	1183403	SOIL	0.005	5
BG01711	558153	1183398	SOIL	0.005	5
BG01712	558198	1183403	SOIL	0.005	5
BG01713	558248	1183404	SOIL	0.005	5
BG01714	558286	1183392	SOIL	0.005	5
BG01715	558323	1183400	SOIL	0.005	5
BG01716	558345	1183389	SOIL	0.005	5
BG01717	558418	1183398	SOIL	0.03	30
BG01718	558438	1183401	SOIL	0.01	10
BG01719	558485	1183381	SOIL	0.005	5
BG01720	558506	1183411	SOIL	0.005	5
BG01721	558569	1183420	SOIL	0.005	5
BG01722	558616	1183407	SOIL	0.005	5
BG01723	558649	1183404	SOIL	0.005	5
BG01724	558685	1183401	SOIL	0.005	5
BG01725	558722	1183388	SOIL	0.01	10
BG01726	558763	1183392	SOIL	0.005	5
BG01727	558808	1183416	SOIL	0.008	8
BG01728	558840	1183431	SOIL	0.01	10
BG01730	558870	1183392	SOIL	0.005	5
BG01731	558895	1183399	SOIL	0.005	5
BG01732	558937	1183408	SOIL	0.008	8
BG01733	559007	1183392	SOIL	0.005	5
BG01734	559049	1183497	SOIL	0.01	10
BG01735	559096	1183378	SOIL	0.01	10
BG01736	559155	1183391	SOIL	0.02	20
BG01737	559166	1183399	SOIL	0.005	5
BG01738	559193	1183413	SOIL	0.005	5
BG01739	559264	1183392	SOIL	0.007	7
BG01740	559309	1183386	SOIL	0.005	5
BG01741	559335	1183404	SOIL	0.01	10
BG01742	559369	1183393	SOIL	0.005	5
BG01743	559435	1183370	SOIL	0.01	10
BG01744	559465	1183399	SOIL	0.03	30
BG01745	559498	1183359	SOIL	0.01	10
BG01746	559526	1183399	SOIL	0.005	5
BG01747	559569	1183414	SOIL	0.005	5
BG01748	559590	1183402	SOIL	0.03	30
BG01750	559640	1183400	SOIL	0.01	10
BG01751	559676	1183385	SOIL	0.02	20
BG01752	559716	1183410	SOIL	0.005	5
BG01753	559778	1183395	SOIL	0.01	10
BG01754	559798	1183393	SOIL	0.005	5
BG01755	559842	1183413	SOIL	0.01	10
BG01756	559884	1183381	SOIL	0.02	20
BG01757	559923	1183394	SOIL	0.02	20
BG01758	559962	1183403	SOIL	0.008	8
BG01759	557983	1183211	SOIL	0.02	20
BG01760	558043	1183204	SOIL	0.01	10
BG01761	558080	1183198	SOIL	0.04	40
BG01762	558139	1183199	SOIL	0.005	5



BG01763	558163	1183198	SOIL	0.02	20
BG01764	558200	1183200	SOIL	0.01	10
BG01765	558245	1183182	SOIL	0.03	30
BG01766	558266	1183191	SOIL	0.04	40
BG01767	558316	1183205	SOIL	0.01	10
BG01768	558368	1183220	SOIL	0.02	20
BG01770	558404	1183185	SOIL	0.01	10
BG01771	558454	1183195	SOIL	0.015	15
BG01772	558482	1183195	SOIL	0.01	10
BG01773	558520	1183198	SOIL	0.04	40
BG01774	558553	1183205	SOIL	0.01	10
BG01775	558577	1183197	SOIL	0.01	10
BG01776	558628	1183201	SOIL	0.005	5
BG01777	558687	1183205	SOIL	0.02	20
BG01778	558724	1183181	SOIL	0.02	20
BG01779	558765	1183217	SOIL	0.02	20
BG01780	558790	1183178	SOIL	0.005	5
BG01781	558835	1183211	SOIL	0.005	5
BG01782	558901	1183205	SOIL	0.01	10
BG01783	558940	1183211	SOIL	0.005	5
BG01784	558956	1183190	SOIL	0.03	30
BG01785	559002	1183172	SOIL	0.005	5
BG01786	559036	1183190	SOIL	0.04	40
BG01787	559108	1183199	SOIL	0.03	30
BG01788	559120	1183198	SOIL	0.02	20
BG01790	559157	1183197	SOIL	0.02	20
BG01791	559200	1183203	SOIL	0.51	510
BG01792	559232	1183213	SOIL	0.005	5
BG01793	559260	1183191	SOIL	0.27	270
BG01794	559312	1183197	SOIL	0.01	10
BG01795	559346	1183207	SOIL	0.03	30
BG01796	559404	1183192	SOIL	0.005	5
BG01797	559433	1183199	SOIL	0.005	5
BG01798	559480	1183200	SOIL	0.03	30
BG01799	559518	1183180	SOIL	0.009	9
BG01800	559555	1183209	SOIL	0.02	20
BG01801	559600	1183208	SOIL	0.01	10
BG01802	559632	1183181	SOIL	0.02	20
BG01803	559685	1183209	SOIL	0.01	10
BG01804	559735	1183188	SOIL	0.01	10
BG01805	559785	1183201	SOIL	0.005	5
BG01806	559799	1183194	SOIL	0.005	5
BG01807	559840	1183200	SOIL	0.03	30
BG01808	559885	1183207	SOIL	0.03	30
BG01810	559905	1183203	SOIL	0.005	5
BG01811	559954	1183193	SOIL	0.01	10
BG01812	557997	1183017	SOIL	0.01	10
BG01813	558040	1182993	SOIL	0.04	40
BG01814	558062	1183020	SOIL	0.02	20
BG01815	558123	1183017	SOIL	0.01	10
BG01816	558156	1183010	SOIL	0.04	40
BG01817	558219	1183010	SOIL	0.04	40
BG01818	558245	1182994	SOIL	0.01	10
BG01819	558278	1183036	SOIL	0.013	13
BG01820	558317	1182983	SOIL	0.005	5
BG01821	558357	1183000	SOIL	0.025	25



BG01822	558395	1183002	SOIL	0.03	30
BG01823	558443	1182990	SOIL	0.005	5
BG01824	558480	1183030	SOIL	0.02	20
BG01825	558526	1182984	SOIL	0.01	10
BG01826	558569	1183040	SOIL	0.025	25
BG01827	558601	1183003	SOIL	0.02	20
BG01828	558631	1182995	SOIL	0.03	30
BG01830	558671	1182986	SOIL	0.01	10
BG01831	558733	1182979	SOIL	0.04	40
BG01832	558762	1183000	SOIL	0.04	40
BG01833	558780	1183008	SOIL	0.005	5
BG01834	558841	1182989	SOIL	0.02	20
BG01835	558877	1183032	SOIL	0.03	30
BG01836	558898	1183006	SOIL	0.03	30
BG01837	558946	1183023	SOIL	0.02	20
BG01838	558998	1182987	SOIL	0.013	13
BG01839	559056	1183006	SOIL	0.02	20
BG01840	559093	1182997	SOIL	0.05	50
BG01841	559116	1183010	SOIL	0.02	20
BG01842	559156	1183005	SOIL	0.15	150
BG01843	559199	1182999	SOIL	0.24	240
BG01844	559238	1183004	SOIL	0.24	240
BG01845	559286	1183022	SOIL	0.15	150
BG01846	559319	1183034	SOIL	0.03	30
BG01847	559351	1182984	SOIL	0.008	8
BG01848	559375	1182986	SOIL	0.11	110
BG01850	559429	1183006	SOIL	0.02	20
BG01851	559490	1182989	SOIL	0.02	20
BG01852	559521	1182989	SOIL	0.02	20
BG01853	559582	1183004	SOIL	0.02	20
BG01854	559598	1182998	SOIL	0.03	30
BG01855	559621	1182970	SOIL	0.008	8
BG01856	559675	1183001	SOIL	0.21	210
BG01857	559729	1182980	SOIL	0.07	70
BG01858	559757	1182995	SOIL	0.01	10
BG01859	559802	1183021	SOIL	0.016	16
BG01860	559852	1182992	SOIL	0.02	20
BG01861	559902	1182977	SOIL	0.02	20
BG01862	559932	1183012	SOIL	0.03	30
BG01863	559954	1182975	SOIL	0.01	10
BG01864	558021	1182794	SOIL	0.005	5
BG01865	558030	1182821	SOIL	0.005	5
BG01866	558094	1182788	SOIL	0.01	10
BG01867	558125	1182799	SOIL	0.02	20
BG01868	558160	1182800	SOIL	0.01	10
BG01870	558186	1182802	SOIL	0.01	10
BG01871	558214	1182790	SOIL	0.01	10
BG01872	558253	1182819	SOIL	0.005	5
BG01873	558314	1182790	SOIL	0.005	5
BG01874	558362	1182817	SOIL	0.013	13
BG01875	558395	1182774	SOIL	0.01	10
BG01876	558430	1182809	SOIL	0.01	10
BG01877	558458	1182818	SOIL	0.005	5
BG01878	558526	1182785	SOIL	0.005	5
BG01879	558549	1182799	SOIL	0.007	7
BG01880	558587	1182817	SOIL	0.03	30



BG01881	558628	1182763	SOIL	0.03	30
BG01882	558677	1182793	SOIL	0.02	20
BG01883	558731	1182789	SOIL	0.005	5
BG01884	558765	1182809	SOIL	0.005	5
BG01885	558810	1182798	SOIL	0.03	30
BG01886	558820	1182793	SOIL	0.01	10
BG01887	558874	1182811	SOIL	0.01	10
BG01888	558915	1182808	SOIL	0.03	30
BG01890	558950	1182779	SOIL	0.03	30
BG01891	558993	1182803	SOIL	0.08	80
BG01892	559042	1182775	SOIL	0.03	30
BG01893	559092	1182785	SOIL	0.005	5
BG01894	559120	1182817	SOIL	0.005	5
BG01895	559152	1182814	SOIL	0.01	10
BG01896	559230	1182786	SOIL	0.01	10
BG01897	559243	1182808	SOIL	0.08	80
BG01898	559280	1182800	SOIL	0.09	90
BG01899	559312	1182820	SOIL	0.31	310
BG01900	559359	1182824	SOIL	0.02	20
BG01901	559416	1182805	SOIL	0.005	5
BG01902	559440	1182800	SOIL	0.01	10
BG01903	559484	1182808	SOIL	0.005	5
BG01904	559516	1182798	SOIL	0.005	5
BG01905	559571	1182800	SOIL	0.01	10
BG01906	559590	1182807	SOIL	0.02	20
BG01907	559637	1182812	SOIL	0.01	10
BG01908	559686	1182791	SOIL	0.03	30
BG01910	559724	1182828	SOIL	0.01	10
BG01911	559783	1182828	SOIL	0.005	5
BG01912	559800	1182829	SOIL	0.02	20
BG01913	559835	1182817	SOIL	0.05	50
BG01914	559878	1182810	SOIL	0.01	10
BG01915	559920	1182800	SOIL	0.01	10
BG01916	559951	1182817	SOIL	0.05	50
BG01917	558018	1182585	SOIL	0.005	5
BG01918	558035	1182594	SOIL	0.03	30
BG01919	558079	1182601	SOIL	0.014	14
BG01920	558108	1182595	SOIL	0.01	10
BG01921	558159	1182587	SOIL	0.01	10
BG01922	558189	1182595	SOIL	0.005	5
BG01923	558227	1182578	SOIL	0.01	10
BG01924	558264	1182604	SOIL	0.01	10
BG01925	558323	1182621	SOIL	0.04	40
BG01926	558371	1182592	SOIL	0.01	10
BG01927	558402	1182627	SOIL	0.01	10
BG01928	558426	1182602	SOIL	0.005	5
BG01930	558484	1182619	SOIL	0.01	10
BG01931	558505	1182596	SOIL	0.05	50
BG01932	558556	1182593	SOIL	0.04	40
BG01933	558587	1182599	SOIL	0.05	50
BG01934	558643	1182606	SOIL	0.08	80
BG01935	558685	1182571	SOIL	0.06	60
BG01936	558718	1182610	SOIL	0.11	110
BG01937	558768	1182628	SOIL	0.06	60
BG01938	558805	1182586	SOIL	0.04	40
BG01939	558834	1182605	SOIL	0.02	20



BG01940	558876	1182614	SOIL	0.005	5
BG01941	558913	1182616	SOIL	0.05	50
BG01942	558946	1182616	SOIL	0.03	30
BG01943	559014	1182608	SOIL	0.1	100
BG01944	559043	1182600	SOIL	0.01	10
BG01945	559082	1182601	SOIL	0.02	20
BG01946	559117	1182602	SOIL	0.005	5
BG01947	559160	1182508	SOIL	0.02	20
BG01948	559195	1182576	SOIL	0.02	20
BG01950	559251	1182590	SOIL	0.02	20
BG01951	559287	1182620	SOIL	0.02	20
BG01952	559321	1182594	SOIL	0.03	30
BG01953	559356	1182608	SOIL	0.005	5
BG01954	559421	1182609	SOIL	0.005	5
BG01955	559440	1182600	SOIL	0.01	10
BG01956	559468	1182604	SOIL	0.02	20
BG01957	559496	1182609	SOIL	0.03	30
BG01958	559584	1182621	SOIL	0.02	20
BG01959	559627	1182566	SOIL	0.028	28
BG01960	559635	1182626	SOIL	0.005	5
BG01961	559673	1182599	SOIL	0.02	20
BG01962	559719	1182622	SOIL	0.005	5
BG01963	559760	1182600	SOIL	0.03	30
BG01964	559803	1182591	SOIL	0.005	5
BG01965	559852	1182592	SOIL	0.08	80
BG01966	559874	1182585	SOIL	0.06	60
BG01967	559944	1182586	SOIL	0.01	10
BG01968	559958	1182613	SOIL	0.02	20
BG01970	558000	1182400	SOIL	0.02	20
BG01971	558030	1182394	SOIL	0.005	5
BG01972	558056	1182389	SOIL	0.015	15
BG01973	558097	1182373	SOIL	0.01	10
BG01974	558144	1182418	SOIL	0.03	30
BG01975	558189	1182374	SOIL	0.005	5
BG01976	558256	1182377	SOIL	0.005	5
BG01977	558260	1182434	SOIL	0.005	5
BG01978	558310	1182418	SOIL	0.005	5
BG01979	558373	1182395	SOIL	0.011	11
BG01980	558403	1182398	SOIL	0.01	10
BG01981	558446	1182399	SOIL	0.03	30
BG01982	558478	1182394	SOIL	0.01	10
BG01983	558523	1182379	SOIL	0.01	10
BG01984	558534	1182405	SOIL	0.005	5
BG01985	558592	1182398	SOIL	0.008	8
BG01986	558621	1182414	SOIL	0.02	20
BG01987	558643	1182357	SOIL	0.01	10
BG01988	558683	1182391	SOIL	0.02	20
BG01990	558740	1182409	SOIL	0.005	5
BG01991	558790	1182427	SOIL	0.02	20
BG01992	558850	1182395	SOIL	0.02	20
BG01993	558890	1182390	SOIL	0.005	5
BG01994	558911	1182396	SOIL	0.01	10
BG01995	558936	1182374	SOIL	0.03	30
BG01996	558987	1182418	SOIL	0.02	20
BG01997	559022	1182399	SOIL	0.02	20
BG01998	559070	1182424	SOIL	0.005	5



BG01999	559112	1182411	SOIL	0.012	12
BG01077	555154	1188800	SOIL	0.03	30
BG02000	559160	1182400	SOIL	0.01	10
BG02001	559188	1182410	SOIL	0.005	5
BG02002	559240	1182400	SOIL	0.005	5
BG02003	559283	1182396	SOIL	0.045	45
BG02004	559323	1182429	SOIL	0.03	30
BG02005	559360	1182410	SOIL	0.16	160
BG02006	559400	1182400	SOIL	0.01	10
BG02007	559424	1182393	SOIL	0.05	50
BG02008	559480	1182400	SOIL	0.005	5
BG02010	559518	1182383	SOIL	0.01	10
BG02011	559590	1182404	SOIL	0.005	5
BG02012	559621	1182396	SOIL	0.005	5
BG02013	559640	1182400	SOIL	0.04	40
BG02014	559681	1182421	SOIL	0.025	25
BG02015	559720	1182415	SOIL	0.02	20
BG02016	559768	1182382	SOIL	0.005	5
BG02017	559806	1182380	SOIL	0.005	5
BG02018	559858	1182412	SOIL	0.005	5
BG02019	559879	1182391	SOIL	0.006	6
BG02020	559915	1182394	SOIL	0.008	8
BG02021	559962	1182400	SOIL	0.005	5
BG02022	558009	1182195	SOIL	0.03	30
BG02023	558061	1182209	SOIL	0.03	30
BG02024	558078	1182186	SOIL	0.005	5
BG02025	558123	1182199	SOIL	0.005	5
BG02026	558157	1182204	SOIL	0.01	10
BG02027	558208	1182194	SOIL	0.02	20
BG02028	558221	1182204	SOIL	0.005	5
BG02030	558260	1182191	SOIL	0.02	20
BG02031	558324	1182223	SOIL	0.01	10
BG02032	558356	1182194	SOIL	0.005	5
BG02033	558389	1182184	SOIL	0.01	10
BG02034	558435	1182176	SOIL	0.03	30
BG02035	558479	1182175	SOIL	0.013	13
BG02036	558517	1182214	SOIL	0.03	30
BG02037	558558	1182192	SOIL	0.02	20
BG02038	558596	1182229	SOIL	0.03	30
BG02039	558631	1182215	SOIL	0.016	16
BG02040	558664	1182216	SOIL	0.005	5
BG02041	558703	1182206	SOIL	0.02	20
BG02042	558748	1182192	SOIL	0.02	20
BG02043	558790	1182202	SOIL	0.01	10
BG02044	558840	1182206	SOIL	0.01	10
BG02045	558884	1182196	SOIL	0.01	10
BG02046	558920	1182173	SOIL	0.01	10
BG02047	558960	1182194	SOIL	0.01	10
BG02048	558999	1182206	SOIL	0.03	30
BG02050	559048	1182198	SOIL	0.005	5
BG02051	559101	1182199	SOIL	0.005	5
BG02052	559130	1182196	SOIL	0.008	8
BG02053	559151	1182199	SOIL	0.005	5
BG02054	559171	1182212	SOIL	0.005	5
BG02055	559241	1182201	SOIL	0.005	5
BG02056	559288	1182199	SOIL	0.01	10



BG02057	559323	1182173	SOIL	0.03	30
BG02058	559363	1182207	SOIL	0.005	5
BG02059	559376	1182171	SOIL	0.043	43
BG02060	559439	1182199	SOIL	0.02	20
BG02061	559506	1182196	SOIL	0.02	20
BG02062	559535	1182194	SOIL	0.03	30
BG02063	559565	1182203	SOIL	0.02	20
BG02064	559602	1182199	SOIL	0.01	10
BG02065	559632	1182192	SOIL	0.03	30
BG02066	559681	1182230	SOIL	0.008	8
BG02067	559703	1182217	SOIL	0.02	20
BG02068	559747	1182200	SOIL	0.03	30
BG02070	559812	1182190	SOIL	0.03	30
BG02071	559845	1182206	SOIL	0.01	10
BG02072	559856	1182222	SOIL	0.005	5
BG02073	559921	1182208	SOIL	0.02	20
BG02074	559976	1182200	SOIL	0.005	5
BG02075	557995	1181992	SOIL	0.03	30
BG02076	558043	1182004	SOIL	0.005	5
BG02077	558082	1182002	SOIL	0.005	5
BG02078	558136	1181985	SOIL	0.03	30
BG02079	558159	1182001	SOIL	0.004	4
BG02080	558200	1182000	SOIL	0.005	5
BG02081	558237	1182001	SOIL	0.02	20
BG02082	558278	1181992	SOIL	0.02	20
BG02083	558316	1181986	SOIL	0.02	20
BG02084	558360	1182000	SOIL	0.005	5
BG02085	558392	1182010	SOIL	0.005	5
BG02086	558443	1182011	SOIL	0.2	200
BG02087	558478	1181997	SOIL	0.005	5
BG02088	558526	1182008	SOIL	0.005	5
BG02090	558555	1182003	SOIL	0.005	5
BG02091	558590	1182020	SOIL	0.01	10
BG02092	558609	1181981	SOIL	0.005	5
BG02093	558680	1182008	SOIL	0.005	5
BG02094	558735	1181995	SOIL	0.02	20
BG02095	558757	1182004	SOIL	0.005	5
BG02096	558797	1181961	SOIL	0.005	5
BG02097	558840	1182000	SOIL	0.005	5
BG02098	558872	1182008	SOIL	0.008	8
BG02099	558892	1181963	SOIL	0.016	16
BG02100	558947	1182001	SOIL	0.005	5
BG02101	559010	1182002	SOIL	0.005	5
BG02102	559042	1182014	SOIL	0.02	20
BG02103	559060	1182076	SOIL	0.005	5
BG02104	559120	1182000	SOIL	0.03	30
BG02105	559161	1182003	SOIL	0.005	5
BG02106	559200	1182000	SOIL	0.03	30
BG02107	559238	1182016	SOIL	0.01	10
BG02108	559288	1182034	SOIL	0.005	5
BG02110	559331	1181987	SOIL	0.01	10
BG02111	559380	1181990	SOIL	0.013	13
BG02112	559409	1181986	SOIL	0.005	5
BG02113	559436	1181997	SOIL	0.005	5
BG02114	559469	1182008	SOIL	0.005	5
BG02115	559545	1182001	SOIL	0.005	5



BG02116	559560	1182000	SOIL	0.005	5
BG02117	559580	1182039	SOIL	0.03	30
BG02118	559640	1182000	SOIL	0.005	5
BG02119	559680	1182000	SOIL	0.016	16
BG02120	559720	1182000	SOIL	0.005	5
BG02121	559769	1181979	SOIL	0.02	20
BG02122	559789	1182029	SOIL	0.02	20
BG02123	559830	1182031	SOIL	0.005	5
BG02124	559885	1182007	SOIL	0.02	20
BG02125	559926	1182019	SOIL	0.005	5
BG02126	559972	1182000	SOIL	0.005	5
BG02127	557999	1181800	SOIL	0.005	5
BG02128	558039	1181800	SOIL	0.005	5
BG02130	558079	1181801	SOIL	0.005	5
BG02131	558119	1181801	SOIL	0.005	5
BG02132	558160	1181800	SOIL	0.005	5
BG02133	558200	1181800	SOIL	0.005	5
BG02134	558237	1181798	SOIL	0.005	5
BG02135	558281	1181799	SOIL	0.005	5
BG02136	558318	1181800	SOIL	0.005	5
BG02137	558360	1181800	SOIL	0.005	5
BG02138	558398	1181800	SOIL	0.005	5
BG02139	558413	1181805	SOIL	0.004	4
BG02140	558481	1181834	SOIL	0.01	10
BG02141	558489	1181793	SOIL	0.005	5
BG02142	558533	1181792	SOIL	0.01	10
BG02143	558579	1181792	SOIL	0.005	5
BG02144	558630	1181794	SOIL	0.01	10
BG02145	558677	1181786	SOIL	0.005	5
BG02146	558730	1181803	SOIL	0.005	5
BG02147	558772	1181818	SOIL	0.005	5
BG02148	558808	1181819	SOIL	0.005	5
BG02150	558866	1181826	SOIL	0.005	5
BG02151	558887	1181788	SOIL	0.04	40
BG02152	558918	1181781	SOIL	0.02	20
BG02153	558932	1181808	SOIL	0.02	20
BG02154	558989	1181791	SOIL	0.005	5
BG02155	559021	1181788	SOIL	0.005	5
BG02156	559060	1181790	SOIL	0.005	5
BG02157	559120	1181791	SOIL	0.005	5
BG02158	559158	1181787	SOIL	0.02	20
BG02159	559211	1181796	SOIL	0.015	15
BG02160	559260	1181771	SOIL	0.005	5
BG02161	559280	1181799	SOIL	0.005	5
BG02162	559330	1181828	SOIL	0.005	5
BG02163	559346	1181767	SOIL	0.005	5
BG02164	559395	1181757	SOIL	0.005	5
BG02165	559447	1181796	SOIL	0.005	5
BG02166	559488	1181828	SOIL	0.005	5
BG02167	559511	1181773	SOIL	0.005	5
BG02168	559559	1181825	SOIL	0.005	5
BG02170	559625	1181803	SOIL	0.005	5
BG02171	559650	1181821	SOIL	0.005	5
BG02172	559688	1181811	SOIL	0.005	5
BG02173	559715	1181795	SOIL	0.005	5
BG02174	559765	1181798	SOIL	0.005	5



BG02175	559795	1181798	SOIL	0.005	5
BG02176	559828	1181711	SOIL	0.005	5
BG02177	559880	1181769	SOIL	0.005	5
BG02178	559924	1181705	SOIL	0.005	5
BG02179	559940	1181800	SOIL	0.012	12
BG02180	557998	1181619	SOIL	0.005	5
BG02181	558056	1181604	SOIL	0.005	5
BG02182	558064	1181609	SOIL	0.005	5
BG02183	558098	1181604	SOIL	0.005	5
BG02184	558149	1181587	SOIL	0.005	5
BG02185	558198	1181588	SOIL	0.005	5
BG02186	558240	1181600	SOIL	0.005	5
BG02187	558280	1181600	SOIL	0.005	5
BG02188	558320	1181600	SOIL	0.005	5
BG02190	558339	1181592	SOIL	0.005	5
BG02191	558384	1181607	SOIL	0.005	5
BG02192	558449	1181627	SOIL	0.005	5
BG02193	558474	1181588	SOIL	0.005	5
BG02194	558493	1181600	SOIL	0.005	5
BG02195	558555	1181605	SOIL	0.005	5
BG02196	558591	1181602	SOIL	0.005	5
BG02197	558634	1181609	SOIL	0.005	5
BG02198	558673	1181591	SOIL	0.005	5
BG02199	558724	1181587	SOIL	0.005	5
BG02200	558761	1181607	SOIL	0.005	5
BG02201	558799	1181591	SOIL	0.005	5
BG02202	558838	1181591	SOIL	0.005	5
BG02203	558852	1181620	SOIL	0.005	5
BG02204	558900	1181589	SOIL	0.005	5
BG02205	558953	1181601	SOIL	0.005	5
BG02206	558991	1181611	SOIL	0.005	5
BG02207	559045	1181614	SOIL	0.24	240
BG02208	559080	1181605	SOIL	0.005	5
BG02210	559118	1181609	SOIL	0.15	150
BG02211	559145	1181591	SOIL	0.03	30
BG02212	559181	1181589	SOIL	0.07	70
BG02213	559227	1181600	SOIL	0.005	5
BG02214	559278	1181624	SOIL	0.01	10
BG02215	559314	1181599	SOIL	0.005	5
BG02216	559360	1181600	SOIL	0.02	20
BG02217	559400	1181600	SOIL	0.005	5
BG02218	559440	1181574	SOIL	0.02	20
BG02219	559475	1181608	SOIL	0.153	153
BG02220	559540	1181606	SOIL	0.005	5
BG02221	559562	1181596	SOIL	0.005	5
BG02222	559592	1181582	SOIL	0.005	5
BG02223	559634	1181612	SOIL	0.005	5
BG02224	559687	1181610	SOIL	0.005	5
BG02225	559737	1181588	SOIL	0.005	5
BG02226	559767	1181592	SOIL	0.005	5
BG02227	559806	1181608	SOIL	0.005	5
BG02228	559843	1181592	SOIL	0.005	5
BG02230	559884	1181630	SOIL	0.03	30
BG02231	559928	1181585	SOIL	0.005	5
BG02232	559941	1181628	SOIL	0.005	5
BG02233	558000	1181400	SOIL	0.005	5



BG02234	558016	1181428	SOIL	0.005	5
BG02235	558089	1181444	SOIL	0.03	30
BG02236	558113	1181385	SOIL	0.005	5
BG02237	558155	1181362	SOIL	0.005	5
BG02238	558195	1181385	SOIL	0.005	5
BG02239	558230	1181396	SOIL	0.019	19
BG02240	558281	1181393	SOIL	0.005	5
BG02241	558327	1181386	SOIL	0.005	5
BG02242	558371	1181400	SOIL	0.005	5
BG02243	558403	1181426	SOIL	0.005	5
BG02244	558429	1181389	SOIL	0.005	5
BG02245	558491	1181394	SOIL	0.008	8
BG02246	558521	1181419	SOIL	0.005	5
BG02247	558574	1181417	SOIL	0.005	5
BG02248	558599	1181426	SOIL	0.005	5
BG02250	558631	1181423	SOIL	0.005	5
BG02251	558686	1181399	SOIL	0.005	5
BG02252	558730	1181386	SOIL	0.005	5
BG02253	558768	1181429	SOIL	0.005	5
BG02254	558800	1181400	SOIL	0.005	5
BG02255	558824	1181399	SOIL	0.005	5
BG02256	558865	1181386	SOIL	0.005	5
BG02257	558903	1181415	SOIL	0.005	5
BG02258	558965	1181389	SOIL	0.005	5
BG02259	559013	1181409	SOIL	0.031	31
BG02260	559035	1181368	SOIL	0.005	5
BG02261	559081	1181405	SOIL	0.005	5
BG02262	559124	1181423	SOIL	0.005	5
BG02263	559169	1181407	SOIL	0.005	5
BG02264	559200	1181400	SOIL	0.005	5
BG02265	559240	1181400	SOIL	0.005	5
BG02266	559261	1181401	SOIL	0.005	5
BG02267	559310	1181361	SOIL	0.005	5
BG02268	559351	1181379	SOIL	0.005	5
BG02270	559376	1181387	SOIL	0.005	5
BG02271	559432	1181444	SOIL	0.15	150
BG02272	559473	1181436	SOIL	0.04	40
BG02273	559548	1181404	SOIL	0.005	5
BG02274	559555	1181395	SOIL	0.005	5
BG02275	559599	1181310	SOIL	0.03	30
BG02276	559641	1181419	SOIL	0.04	40
BG02277	559667	1181400	SOIL	0.055	55
BG02278	559728	1181409	SOIL	0.04	40
BG02279	559752	1181457	SOIL	0.121	121
BG02280	559804	1181363	SOIL	0.07	70
BG02281	559833	1181395	SOIL	0.04	40
BG02282	559864	1181437	SOIL	0.03	30
BG02283	559920	1181441	SOIL	0.03	30
BG02284	559952	1181410	SOIL	0.005	5
BG02285	558000	1181200	SOIL	0.005	5
BG02286	558031	1181191	SOIL	0.008	8
BG02287	558081	1181178	SOIL	0.005	5
BG02288	558126	1181200	SOIL	0.01	10
BG02290	558160	1181200	SOIL	0.03	30
BG02291	558194	1181191	SOIL	0.06	60
BG02292	558250	1181194	SOIL	0.03	30



BG02293	558274	1181216	SOIL	0.02	20
BG02294	558309	1181207	SOIL	0.005	5
BG02295	558361	1181205	SOIL	0.02	20
BG02296	558387	1181185	SOIL	0.03	30
BG02297	558430	1181191	SOIL	0.04	40
BG02298	558503	1181171	SOIL	0.04	40
BG02299	558538	1181187	SOIL	0.039	39
BG02300	558564	1181209	SOIL	0.035	35
BG02301	558616	1181222	SOIL	0.06	60
BG02302	558646	1181220	SOIL	0.005	5
BG02303	558687	1181183	SOIL	0.005	5
BG02304	558732	1181190	SOIL	0.005	5
BG02305	558755	1181208	SOIL	0.02	20
BG02306	558800	1181200	SOIL	0.005	5
BG02307	558840	1181200	SOIL	0.03	30
BG02308	558880	1181200	SOIL	0.03	30
BG02310	558922	1181207	SOIL	0.03	30
BG02311	558951	1181244	SOIL	0.04	40
BG02312	559004	1181184	SOIL	0.04	40
BG02313	559027	1181201	SOIL	0.02	20
BG02314	559080	1181225	SOIL	0.02	20
BG02315	559138	1181189	SOIL	0.01	10
BG02316	559162	1181200	SOIL	0.28	280
BG02317	559210	1181226	SOIL	0.05	50
BG02318	559252	1181176	SOIL	0.09	90
BG02319	559281	1181219	SOIL	0.022	22
BG02320	559329	1181194	SOIL	0.04	40
BG02321	559366	1181176	SOIL	0.01	10
BG02322	559407	1181163	SOIL	0.005	5
BG02323	559437	1181188	SOIL	0.15	150
BG02324	559480	1181195	SOIL	0.07	70
BG02325	559506	1181246	SOIL	0.008	8
BG02326	559567	1181177	SOIL	0.1	100
BG02327	559592	1181225	SOIL	0.005	5
BG02328	559647	1181237	SOIL	0.02	20
BG02330	559685	1181204	SOIL	0.04	40
BG02331	559719	1181145	SOIL	0.03	30
BG02332	559741	1181158	SOIL	0.04	40
BG02333	559808	1181179	SOIL	0.005	5
BG02334	559844	1181165	SOIL	0.005	5
BG02335	559896	1181155	SOIL	0.005	5
BG02336	559927	1181259	SOIL	0.005	5
BG02337	559961	1181298	SOIL	0.04	40
BG02338	548254	1184580	SOIL	0.02	20
BG02339	548289	1184619	SOIL	0.132	132
BG02340	548314	1184581	SOIL	0.03	30
BG02341	548363	1184602	SOIL	0.09	90
BG02342	548394	1184624	SOIL	0.005	5
BG02343	548440	1184593	SOIL	0.005	5
BG02344	548480	1184600	SOIL	0.02	20
BG02345	548516	1184610	SOIL	0.01	10
BG02346	548560	1184620	SOIL	0.005	5
BG02347	548600	1184600	SOIL	0.02	20
BG02348	548643	1184592	SOIL	0.49	490
BG02350	548680	1184600	SOIL	0.21	210
BG02351	548723	1184607	SOIL	0.16	160



BG02352	548754	1184566	SOIL	0.07	70
BG02353	548797	1184568	SOIL	0.005	5
BG02354	548842	1184655	SOIL	0.04	40
BG02355	548871	1184596	SOIL	0.01	10
BG02356	548920	1184600	SOIL	0.06	60
BG02357	548972	1184620	SOIL	0.02	20
BG02358	549007	1184575	SOIL	0.13	130
BG02359	549025	1184611	SOIL	0.12	120
BG02360	549067	1184608	SOIL	0.02	20
BG02361	549096	1184615	SOIL	0.02	20
BG02362	548240	1184400	SOIL	0.04	40
BG02363	548280	1184398	SOIL	0.005	5
BG02364	548317	1184410	SOIL	0.005	5
BG02365	548360	1184400	SOIL	0.01	10
BG02366	548378	1184374	SOIL	0.145	145
BG02367	548458	1184415	SOIL	0.04	40
BG02368	548476	1184387	SOIL	0.02	20
BG02370	548525	1184383	SOIL	0.005	5
BG02371	548556	1184404	SOIL	0.04	40
BG02372	548597	1184417	SOIL	0.02	20
BG02373	548640	1184400	SOIL	0.01	10
BG02374	548673	1184384	SOIL	0.01	10
BG02375	548720	1184400	SOIL	0.13	130
BG02376	548760	1184400	SOIL	0.11	110
BG02377	548800	1184400	SOIL	0.2	200
BG02378	548840	1184400	SOIL	0.06	60
BG02379	548880	1184400	SOIL	0.058	58
BG02380	548920	1184400	SOIL	0.02	20
BG02381	548949	1184411	SOIL	0.065	65
BG02382	549017	1184393	SOIL	0.06	60
BG02383	549035	1184421	SOIL	0.18	180
BG02384	549080	1184400	SOIL	0.09	90
BG02385	549115	1184414	SOIL	0.04	40
BG02386	548225	1184213	SOIL	0.03	30
BG02387	548279	1184224	SOIL	0.07	70
BG02388	548320	1184200	SOIL	0.03	30
BG02390	548337	1184168	SOIL	0.02	20
BG02391	548414	1184195	SOIL	0.03	30
BG02392	548426	1184196	SOIL	0.06	60
BG02393	548483	1184215	SOIL	0.1	100
BG02394	548520	1184187	SOIL	0.075	75
BG02395	548535	1184198	SOIL	0.02	20
BG02396	548584	1184203	SOIL	0.12	120
BG02397	548634	1184166	SOIL	0.08	80
BG02398	548684	1184206	SOIL	0.94	940
BG02399	548714	1184184	SOIL	0.275	275
BG02400	548758	1184189	SOIL	0.18	180
BG02401	548804	1184204	SOIL	0.14	140
BG02402	548851	1184175	SOIL	0.05	50
BG02403	548873	1184174	SOIL	0.1	100
BG02404	548894	1184207	SOIL	0.06	60
BG02405	548936	1184227	SOIL	0.07	70
BG02406	549002	1184192	SOIL	0.01	10
BG02407	549034	1184202	SOIL	0.05	50
BG02408	549099	1184192	SOIL	0.07	70
BG02410	549125	1184217	SOIL	0.11	110



BG02411	548217	1184006	SOIL	0.06	60
BG02412	548285	1183984	SOIL	0.01	10
BG02413	548329	1183996	SOIL	0.03	30
BG02414	548353	1183989	SOIL	0.02	20
BG02415	548395	1183988	SOIL	0.045	45
BG02416	548461	1184002	SOIL	0.06	60
BG02417	548483	1183996	SOIL	0.13	130
BG02418	548534	1184008	SOIL	0.005	5
BG02419	548564	1184004	SOIL	0.018	18
BG02420	548595	1184015	SOIL	0.08	80
BG02421	548636	1184003	SOIL	0.12	120
BG02422	548680	1183984	SOIL	0.38	380
BG02423	548723	1183969	SOIL	0.14	140
BG02424	548765	1184005	SOIL	0.07	70
BG02425	548801	1184003	SOIL	0.01	10
BG02426	548860	1183996	SOIL	0.06	60
BG02427	548891	1183992	SOIL	0.005	5
BG02428	548927	1183992	SOIL	0.02	20
BG02430	548971	1184008	SOIL	0.05	50
BG02431	548997	1184000	SOIL	0.01	10
BG02432	549040	1184036	SOIL	0.005	5
BG02433	549084	1184011	SOIL	0.02	20
BG02434	549137	1183995	SOIL	0.02	20
BG02435	548240	1183794	SOIL	0.09	90
BG02436	548277	1183794	SOIL	0.01	10
BG02437	548342	1183804	SOIL	0.04	40
BG02438	548369	1183806	SOIL	0.005	5
BG02439	548410	1183800	SOIL	0.013	13
BG02440	548448	1183805	SOIL	0.06	60
BG02441	548471	1183815	SOIL	0.005	5
BG02442	548525	1183821	SOIL	0.005	5
BG02443	548566	1183812	SOIL	0.005	5
BG02444	548605	1183805	SOIL	0.005	5
BG02445	548632	1183783	SOIL	0.013	13
BG02446	548687	1183803	SOIL	0.01	10
BG02447	548717	1183801	SOIL	0.005	5
BG02448	548744	1183797	SOIL	0.005	5
BG02450	548800	1183798	SOIL	0.005	5
BG02451	548838	1183799	SOIL	0.11	110
BG02452	548880	1183807	SOIL	0.14	140
BG02453	548921	1183794	SOIL	0.04	40
BG02454	548948	1183789	SOIL	0.08	80
BG02455	548976	1183827	SOIL	0.04	40
BG02456	549031	1183797	SOIL	0.03	30
BG02457	549092	1183801	SOIL	0.005	5
BG02458	549117	1183799	SOIL	0.02	20
BG02459	548224	1183607	SOIL	0.008	8
BG02460	548284	1183642	SOIL	0.005	5
BG02461	548320	1183600	SOIL	0.03	30
BG02462	548360	1183600	SOIL	0.025	25
BG02463	548392	1183604	SOIL	0.025	25
BG02464	548434	1183597	SOIL	0.005	5
BG02465	548480	1183600	SOIL	0.02	20
BG02466	548499	1183618	SOIL	0.08	80
BG02467	548552	1183588	SOIL	0.06	60
BG02468	548600	1183641	SOIL	0.02	20



BG02470	548644	1183608	SOIL	0.06	60
BG02471	548682	1183561	SOIL	0.04	40
BG02472	548728	1183595	SOIL	0.005	5
BG02473	548759	1183608	SOIL	0.1	100
BG02474	548811	1183639	SOIL	0.005	5
BG02475	548840	1183600	SOIL	0.005	5
BG02476	548885	1183594	SOIL	0.005	5
BG02477	548913	1183637	SOIL	0.01	10
BG02478	548965	1183620	SOIL	0.005	5
BG02479	549004	1183604	SOIL	0.768	768
BG02480	549036	1183618	SOIL	0.005	5
BG02481	549083	1183602	SOIL	0.04	40
BG02482	549116	1183583	SOIL	0.09	90
BG02483	548213	1183398	SOIL	0.02	20
BG02484	548273	1183421	SOIL	0.02	20
BG02485	548343	1183403	SOIL	0.11	110
BG02486	548371	1183411	SOIL	0.005	5
BG02487	548413	1183393	SOIL	0.02	20
BG02488	548440	1183400	SOIL	0.005	5
BG02490	548480	1183400	SOIL	0.005	5
BG02491	548520	1183400	SOIL	0.01	10
BG02492	548560	1183400	SOIL	0.005	5
BG02493	548600	1183400	SOIL	0.005	5
BG02494	548642	1183411	SOIL	0.005	5
BG02495	548683	1183396	SOIL	0.005	5
BG02496	548730	1183438	SOIL	0.005	5
BG02497	548746	1183381	SOIL	0.005	5
BG02498	548809	1183385	SOIL	0.005	5
BG02499	548826	1183436	SOIL	0.038	38
BG02500	548867	1183437	SOIL	0.01	10
BG02501	548924	1183441	SOIL	0.05	50
BG02502	548967	1183364	SOIL	0.005	5
BG02503	549003	1183407	SOIL	0.005	5
BG02504	549039	1183399	SOIL	0.005	5
BG02505	549071	1183395	SOIL	0.005	5
BG02506	549136	1183413	SOIL	0.02	20
BG02507	548248	1183197	SOIL	0.01	10
BG02508	548263	1183191	SOIL	0.01	10
BG02510	548322	1183196	SOIL	0.005	5
BG02511	548358	1183204	SOIL	0.005	5
BG02512	548400	1183200	SOIL	0.01	10
BG02513	548451	1183218	SOIL	0.005	5
BG02514	548474	1183184	SOIL	0.08	80
BG02515	548520	1183200	SOIL	0.065	65
BG02516	548574	1183202	SOIL	0.005	5
BG02517	548600	1183200	SOIL	0.01	10
BG02518	548640	1183200	SOIL	0.005	5
BG02519	548699	1183180	SOIL	0.005	5
BG02520	548744	1183204	SOIL	0.01	10
BG02521	548763	1183202	SOIL	0.065	65
BG02522	548795	1183181	SOIL	0.03	30
BG02523	548855	1183201	SOIL	0.04	40
BG02524	548876	1183214	SOIL	0.03	30
BG02525	548923	1183200	SOIL	0.02	20
BG02526	548954	1183191	SOIL	0.06	60
BG02527	548989	1183188	SOIL	0.005	5



BG02528	549045	1183202	SOIL	0.005	5
BG02530	549069	1183205	SOIL	0.02	20
BG02531	549112	1183215	SOIL	0.005	5
BG02532	548240	1183000	SOIL	0.005	5
BG02533	548257	1182986	SOIL	0.005	5
BG02534	548320	1183000	SOIL	0.005	5
BG02535	548345	1183011	SOIL	0.005	5
BG02536	548400	1183000	SOIL	0.02	20
BG02537	548444	1183027	SOIL	0.01	10
BG02538	548460	1182977	SOIL	0.005	5
BG02539	548516	1183005	SOIL	0.158	158
BG02540	548586	1182997	SOIL	0.06	60
BG02541	548614	1183005	SOIL	0.02	20
BG02542	548633	1183030	SOIL	0.01	10
BG02543	548704	1183016	SOIL	0.005	5
BG02544	548706	1183008	SOIL	0.008	8
BG02545	548758	1182973	SOIL	0.02	20
BG02546	548780	1182973	SOIL	0.005	5
BG02547	548834	1183002	SOIL	0.005	5
BG02548	548870	1182961	SOIL	0.01	10
BG02550	548907	1183013	SOIL	0.01	10
BG02551	548953	1183008	SOIL	0.005	5
BG02552	549000	1183000	SOIL	0.14	140
BG02553	549040	1183000	SOIL	0.005	5
BG02554	549091	1182996	SOIL	0.01	10
BG02555	549148	1183010	SOIL	0.01	10
BG02556	543600	1206800	Termite Mound	0.01	10
BG02557	543520	1206800	Termite Mound	0.02	20
BG02559	543440	1206800	Termite Mound	0.01	10
BG02560	543614	1205810	Termite Mound	0.02	20
BG02561	543518	1205791	Termite Mound	0.005	5
BG02562	543439	1205838	Termite Mound	0.008	8
BG02563	543377	1205832	Termite Mound	0.005	5
BG02564	543303	1205764	Termite Mound	0.02	20
BG02565	543231	1205785	Termite Mound	0.01	10
BG02566	543140	1205804	Termite Mound	0.01	10
BG02567	543015	1205782	Termite Mound	0.01	10
BG02568	543594	1204819	Termite Mound	0.01	10
BG02569	543537	1204781	Termite Mound	0.02	20
BG02570	543441	1204822	Termite Mound	0.12	120
BG02571	543357	1204763	Termite Mound	0.01	10
BG02572	543280	1204800	Termite Mound	0.005	5
BG02573	543230	1204800	Termite Mound	0.025	25
BG02574	543127	1204758	Termite Mound	0.02	20
BG02575	543059	1204811	Termite Mound	0.1	100
BG02576	542960	1204800	Termite Mound	0.065	65
BG02577	542856	1204806	Termite Mound	0.07	70
BG02579	542820	1204768	Termite Mound	0.06	60
BG02580	542729	1204815	Termite Mound	0.06	60
BG02581	542647	1204816	Termite Mound	0.05	50
BG02582	542560	1204800	Termite Mound	0.02	20
BG02583	542480	1204800	SOIL	0.06	60
BG02584	542400	1204800	SOIL	0.04	40
BG02585	542320	1204800	SOIL	0.08	80
BG02586	542252	1204800	SOIL	0.05	50
BG02587	542160	1204800	Termite Mound	0.02	20



BG02588	542080	1204800	Termite Mound	0.015	15
BG02589	542000	1204800	Termite Mound	0.01	10
BG02590	541920	1204800	Termite Mound	0.01	10
BG02591	543599	1203770	Termite Mound	0.02	20
BG02592	543538	1203804	Termite Mound	0.13	130
BG02593	543451	1203780	Termite Mound	0.06	60
BG02594	543336	1203795	Termite Mound	0.04	40
BG02595	543280	1203800	Termite Mound	0.06	60
BG02596	543224	1203811	Termite Mound	0.005	5
BG02597	543165	1203811	Termite Mound	0.07	70
BG02599	543040	1203800	Termite Mound	0.045	45
BG02600	542939	1203782	Termite Mound	0.03	30
BG02601	542885	1203846	Termite Mound	0.02	20
BG02602	542820	1203761	Termite Mound	0.1	100
BG02603	542706	1203769	Termite Mound	0.04	40
BG02604	542609	1203799	Termite Mound	0.03	30
BG02605	542570	1203807	Termite Mound	0.03	30
BG02606	542472	1203812	Termite Mound	0.02	20
BG02607	542394	1203778	Termite Mound	0.005	5
BG02608	542329	1203817	Termite Mound	0.07	70
BG02609	542224	1203805	Termite Mound	0.005	5
BG02610	542172	1203824	Termite Mound	0.03	30
BG02611	542094	1203778	Termite Mound	0.01	10
BG02612	542021	1203807	Termite Mound	0.015	15
BG02613	541920	1203800	Termite Mound	0.05	50
BG02614	541847	1203796	Termite Mound	0.05	50
BG02615	541728	1203799	Termite Mound	0.06	60
BG02616	541661	1203818	Termite Mound	0.03	30
BG02617	541603	1203828	Termite Mound	0.01	10
BG02619	541505	1203770	Termite Mound	0.04	40
BG02620	541432	1203813	Termite Mound	0.03	30
BG02621	541351	1203802	Termite Mound	0.02	20
BG02622	541264	1203802	Termite Mound	0.03	30
BG02623	541212	1203786	Termite Mound	0.02	20
BG02624	541114	1203801	Termite Mound	0.03	30
BG02625	541045	1203792	Termite Mound	0.03	30
BG02626	540977	1203794	Termite Mound	0.03	30
BG02627	540898	1203756	Termite Mound	0.03	30
BG02628	540808	1203802	Termite Mound	0.01	10
BG02629	540720	1203800	Termite Mound	0.01	10
BG02630	540601	1203796	Termite Mound	0.03	30
BG02631	540517	1203791	Termite Mound	0.01	10
BG02632	540483	1203847	Termite Mound	0.03	30
BG02633	540425	1203784	Termite Mound	0.005	5
BG02634	540321	1203806	Termite Mound	0.04	40
BG02635	540227	1203804	Termite Mound	0.02	20
BG02636	540159	1203802	Termite Mound	0.03	30
BG02637	540083	1203804	Termite Mound	0.005	5
BG02639	540015	1203789	Termite Mound	0.08	80
BG02640	539901	1203815	Termite Mound	0.04	40
BG02641	539838	1203779	Termite Mound	0.06	60
BG02642	539760	1203800	Termite Mound	0.005	5
BG02643	539670	1203800	Termite Mound	0.005	5
BG02644	539582	1203790	Termite Mound	0.008	8
BG02645	539520	1203800	Termite Mound	0.01	10
BG02646	539425	1203792	Termite Mound	0.01	10



BG02647	539360	1203800	Termite Mound	0.03	30
BG02648	539277	1203810	Termite Mound	0.005	5
BG02649	539190	1203788	Termite Mound	0.01	10
BG02650	539135	1203790	Termite Mound	0.02	20
BG02651	539073	1203804	Termite Mound	0.005	5
BG02652	538978	1203807	Termite Mound	0.03	30
BG02653	538880	1203800	Termite Mound	0.01	10
BG02654	538828	1203799	Termite Mound	0.005	5
BG02655	538723	1203824	Termite Mound	0.01	10
BG02656	538647	1203787	Termite Mound	0.005	5
BG02657	538541	1203804	Termite Mound	0.005	5
BG02659	538470	1203800	Termite Mound	0.008	8
BG02660	538407	1203804	Termite Mound	0.005	5
BG02661	538303	1203767	Termite Mound	0.005	5
BG02662	538229	1203809	Termite Mound	0.01	10
BG02663	538165	1203808	Termite Mound	0.02	20
BG02664	538080	1203800	Termite Mound	0.005	5
BG02665	538000	1203800	Termite Mound	0.03	30
BG02666	537920	1203800	Termite Mound	0.005	5
BG02667	537840	1203800	Termite Mound	0.02	20
BG02668	537771	1203786	Termite Mound	0.008	8
BG02669	537680	1203800	Termite Mound	0.05	50
BG02670	537589	1203786	Termite Mound	0.005	5
BG02671	537496	1203810	Termite Mound	0.01	10
BG02672	537407	1203775	Termite Mound	0.01	10
BG02673	537356	1203781	Termite Mound	0.02	20
BG02674	537280	1203800	Termite Mound	0.05	50
BG02675	537223	1203826	Termite Mound	0.035	35
BG02676	537120	1203800	Termite Mound	0.01	10
BG02677	537040	1203800	Termite Mound	0.04	40
BG02679	536960	1203800	SOIL	0.005	5
BG02680	536859	1203790	Termite Mound	0.04	40
BG02681	536800	1203800	Termite Mound	0.005	5
BG02682	536741	1203794	Termite Mound	0.005	5
BG02683	536640	1203800	Termite Mound	0.005	5
BG02684	536560	1203800	Termite Mound	0.005	5
BG02685	536476	1203821	Termite Mound	0.01	10
BG02686	536400	1203800	Termite Mound	0.04	40
BG02687	536344	1203802	Termite Mound	0.005	5
BG02688	536240	1203800	Termite Mound	0.005	5
BG02689	536160	1203800	Termite Mound	0.005	5
BG02690	536080	1203800	Termite Mound	0.005	5
BG02691	536000	1203800	Termite Mound	0.008	8
BG02692	535920	1203800	Termite Mound	0.01	10
BG02693	535840	1203800	Termite Mound	0.005	5
BG02694	535741	1203826	Termite Mound	0.005	5
BG02695	535680	1203800	Termite Mound	0.008	8
BG02696	535600	1203800	Termite Mound	0.01	10
BG02697	535540	1203811	Termite Mound	0.02	20
BG02699	535443	1203824	Termite Mound	0.02	20
BG02700	535360	1203800	SOIL	0.01	10
BG02701	535292	1203784	SOIL	0.005	5
BG02706	543593	1202784	Termite Mound	0.065	65
BG02707	543519	1202793	Termite Mound	0.03	30
BG02708	543441	1202788	Termite Mound	0.08	80
BG02709	543366	1202798	Termite Mound	0.02	20



BG02710	543275	1202818	Termite Mound	0.01	10
BG02711	543193	1202803	Termite Mound	0.02	20
BG02712	543099	1202804	Termite Mound	0.01	10
BG02713	543003	1202780	Termite Mound	0.03	30
BG02714	542966	1202824	Termite Mound	0.005	5
BG02715	542881	1202802	Termite Mound	0.005	5
BG02716	542803	1202813	Termite Mound	0.005	5
BG02717	542719	1202802	Termite Mound	0.008	8
BG02719	542637	1202781	SOIL	0.02	20
BG02720	542579	1202824	Termite Mound	0.01	10
BG02721	542484	1202813	Termite Mound	0.005	5
BG02722	542398	1202811	Termite Mound	0.02	20
BG02723	542316	1202821	Termite Mound	0.01	10
BG02724	542243	1202795	Termite Mound	0.01	10
BG02725	542163	1202801	Termite Mound	0.01	10
BG02726	542071	1202805	Termite Mound	0.01	10
BG02727	542003	1202795	Termite Mound	0.005	5
BG02728	541923	1202821	Termite Mound	0.015	15
BG02729	541846	1202810	Termite Mound	0.005	5
BG02730	541768	1202809	Termite Mound	0.02	20
BG02731	541678	1202786	Termite Mound	0.005	5
BG02732	541599	1202811	Termite Mound	0.005	5
BG02733	541520	1202816	Termite Mound	0.02	20
BG02734	541443	1202789	Termite Mound	0.005	5
BG02735	541348	1202814	Termite Mound	0.005	5
BG02736	541281	1202791	Termite Mound	0.005	5
BG02737	541193	1202794	Termite Mound	0.005	5
BG02739	541123	1202773	Termite Mound	0.01	10
BG02740	541040	1202789	Termite Mound	0.005	5
BG02741	540958	1202830	Termite Mound	0.02	20
BG02742	540876	1202823	Termite Mound	0.005	5
BG02743	540791	1202790	Termite Mound	0.02	20
BG02744	540720	1202800	Termite Mound	0.01	10
BG02745	540652	1202783	Termite Mound	0.025	25
BG02746	540551	1202810	Termite Mound	0.03	30
BG02747	540478	1202807	Termite Mound	0.005	5
BG02748	540374	1202823	Termite Mound	0.005	5
BG02749	540303	1202804	Termite Mound	0.008	8
BG02750	540237	1202836	Termite Mound	0.01	10
BG02751	540132	1202815	Termite Mound	0.01	10
BG02752	540089	1202780	Termite Mound	0.01	10
BG02753	539983	1202830	Termite Mound	0.01	10
BG02754	539917	1202839	Termite Mound	0.06	60
BG02755	539839	1202784	Termite Mound	0.04	40
BG02756	539759	1202812	Termite Mound	0.02	20
BG02757	539691	1202825	Termite Mound	0.08	80
BG02759	539607	1202824	Termite Mound	0.02	20
BG02760	539519	1202783	Termite Mound	0.03	30
BG02761	539439	1202791	Termite Mound	0.01	10
BG02762	539358	1202794	Termite Mound	0.04	40
BG02763	539277	1202800	Termite Mound	0.01	10
BG02764	539196	1202782	Termite Mound	0.03	30
BG02765	539099	1202787	Termite Mound	0.015	15
BG02766	539040	1202800	Termite Mound	0.05	50
BG02767	538949	1202810	Termite Mound	0.02	20
BG02768	538893	1202795	Termite Mound	0.01	10



BG02769	538807	1202806	Termite Mound	0.24	240
BG02770	538721	1202819	Termite Mound	0.01	10
BG02771	538643	1202823	Termite Mound	0.05	50
BG02772	538558	1202801	Termite Mound	0.02	20
BG02773	538471	1202789	Termite Mound	0.01	10
BG02774	538398	1202795	Termite Mound	0.04	40
BG02775	538306	1202816	Termite Mound	0.03	30
BG02776	538240	1202802	Termite Mound	0.005	5
BG02777	538170	1202781	Termite Mound	0.005	5
BG02779	538080	1202770	Termite Mound	0.005	5
BG02780	538020	1202796	Termite Mound	0.01	10
BG02781	537914	1202812	Termite Mound	0.01	10
BG02782	537855	1202795	Termite Mound	0.005	5
BG02783	537753	1202791	Termite Mound	0.08	80
BG02784	537667	1202778	Termite Mound	0.02	20
BG02785	537601	1202805	Termite Mound	0.01	10
BG02786	537505	1202792	Termite Mound	0.03	30
BG02787	537411	1202795	Termite Mound	0.06	60
BG02788	537354	1202777	Termite Mound	0.03	30
BG02789	537282	1202782	Termite Mound	0.05	50
BG02790	537201	1202811	Termite Mound	0.02	20
BG02791	537111	1202782	Termite Mound	0.2	200
BG02792	537038	1202791	Termite Mound	0.01	10
BG02793	536960	1202800	Termite Mound	0.005	5
BG02794	536882	1202807	Termite Mound	0.03	30
BG02795	536794	1202793	Termite Mound	0.01	10
BG02796	536721	1202802	Termite Mound	0.01	10
BG02797	536639	1202799	Termite Mound	0.02	20
BG02799	536556	1202792	Termite Mound	0.01	10
BG02800	536477	1202825	Termite Mound	0.05	50
BG02801	536393	1202810	Termite Mound	0.005	5
BG02802	536311	1202809	Termite Mound	0.03	30
BG02803	536238	1202808	Termite Mound	0.04	40
BG02804	536156	1202783	Termite Mound	0.005	5
BG02805	536084	1202798	Termite Mound	0.07	70
BG02806	536001	1202779	Termite Mound	0.01	10
BG02807	535924	1202807	Termite Mound	0.06	60
BG02808	535832	1202811	Termite Mound	0.12	120
BG02809	535734	1202808	Termite Mound	0.03	30
BG02810	535679	1202807	Termite Mound	0.005	5
BG02811	535603	1202794	Termite Mound	0.04	40
BG02812	535523	1202802	Termite Mound	0.08	80
BG02813	535442	1202791	Termite Mound	0.005	5
BG02814	535363	1202795	Termite Mound	0.005	5
BG02815	535275	1202786	Termite Mound	0.03	30
BG02816	535197	1202811	Termite Mound	0.04	40
BG02817	535124	1202808	Termite Mound	0.01	10
BG02819	535040	1202808	Termite Mound	0.02	20
BG02820	534963	1202816	Termite Mound	0.02	20
BG02821	534871	1202789	Termite Mound	0.06	60
BG02822	534798	1202796	Termite Mound	0.005	5
BG02823	534723	1202789	Termite Mound	0.03	30
BG02824	534647	1202791	Termite Mound	0.02	20
BG02825	534563	1202808	Termite Mound	0.21	210
BG02826	534480	1202793	SOIL	0.005	5
BG02839	543605	1201809	Termite Mound	0.03	30



BG02840	543523	1201803	Termite Mound	0.01	10
BG02841	543448	1201808	Termite Mound	0.015	15
BG02842	543408	1201782	Termite Mound	0.03	30
BG02843	543264	1201788	Termite Mound	0.05	50
BG02844	543202	1201762	Termite Mound	0.03	30
BG02845	543151	1201823	Termite Mound	0.04	40
BG02846	543048	1201796	Termite Mound	0.03	30
BG02847	542960	1201794	Termite Mound	0.02	20
BG02848	542853	1201785	Termite Mound	0.01	10
BG02849	542798	1201800	Termite Mound	0.05	50
BG02850	542721	1201808	Termite Mound	0.005	5
BG02851	542680	1201802	Termite Mound	0.02	20
BG02852	542553	1201797	Termite Mound	0.06	60
BG02853	542464	1201780	Termite Mound	0.02	20
BG02854	542390	1201793	Termite Mound	0.05	50
BG02855	542297	1201804	Termite Mound	0.01	10
BG02856	542249	1201808	Termite Mound	0.03	30
BG02857	542162	1201797	Termite Mound	0.04	40
BG02859	542088	1201788	Termite Mound	0.01	10
BG02860	542008	1201794	Termite Mound	0.04	40
BG02861	541927	1201800	Termite Mound	0.07	70
BG02862	541849	1201791	Termite Mound	0.03	30
BG02863	541757	1201765	Termite Mound	0.04	40
BG02864	541699	1201799	Termite Mound	0.01	10
BG02865	541619	1201814	Termite Mound	0.04	40
BG02866	541539	1201798	Termite Mound	0.03	30
BG02867	541419	1201808	Termite Mound	0.01	10
BG02868	541368	1201821	Termite Mound	0.08	80
BG02869	541307	1201807	Termite Mound	0.02	20
BG02870	541188	1201791	Termite Mound	0.005	5
BG02871	541113	1201790	Termite Mound	0.04	40
BG02872	541027	1201798	Termite Mound	0.005	5
BG02873	540956	1201768	Termite Mound	0.02	20
BG02874	540876	1201796	Termite Mound	0.005	5
BG02875	540817	1201803	Termite Mound	0.06	60
BG02876	540710	1201807	Termite Mound	0.005	5
BG02877	540630	1201799	Termite Mound	0.01	10
BG02879	540560	1201800	Termite Mound	0.03	30
BG02880	540477	1201800	Termite Mound	0.06	60
BG02881	540394	1201793	Termite Mound	0.02	20
BG02882	540331	1201796	Termite Mound	0.06	60
BG02883	540229	1201793	Termite Mound	0.03	30
BG02884	540160	1201807	Termite Mound	0.03	30
BG02885	540081	1201808	Termite Mound	0.02	20
BG02886	540005	1201802	Termite Mound	0.035	35
BG02887	539935	1201804	Termite Mound	0.01	10
BG02888	539858	1201801	Termite Mound	0.01	10
BG02889	539795	1201806	Termite Mound	0.25	250
BG02890	539718	1201764	Termite Mound	0.04	40
BG02891	539599	1201801	SOIL	0.05	50
BG02892	539496	1201796	Termite Mound	0.005	5
BG02893	539432	1201820	Termite Mound	0.01	10
BG02894	539340	1201790	Termite Mound	0.01	10
BG02895	539271	1201810	Termite Mound	0.01	10
BG02896	539165	1201805	Termite Mound	0.008	8
BG02897	539131	1201793	Termite Mound	0.01	10



BG02899	539047	1201814	Termite Mound	0.01	10
BG02900	538946	1201817	Termite Mound	0.005	5
BG02901	538923	1201794	Termite Mound	0.005	5
BG02902	538818	1201800	Termite Mound	0.005	5
BG02903	538722	1201783	Termite Mound	0.04	40
BG02904	538647	1201800	Termite Mound	0.03	30
BG02905	538530	1201796	Termite Mound	0.04	40
BG02906	538437	1201811	Termite Mound	0.04	40
BG02907	538380	1201806	Termite Mound	0.01	10
BG02908	538303	1201793	Termite Mound	0.01	10
BG02909	538245	1201801	Termite Mound	0.005	5
BG02910	538167	1201816	Termite Mound	0.08	80
BG02911	538065	1201786	Termite Mound	0.06	60
BG02912	537965	1201783	Termite Mound	0.065	65
BG02913	537920	1201807	Termite Mound	0.05	50
BG02914	537831	1201812	Termite Mound	0.1	100
BG02915	537767	1201801	Termite Mound	0.16	160
BG02916	537700	1201780	Termite Mound	0.05	50
BG02917	537598	1201816	Termite Mound	0.06	60
BG02919	537523	1201802	Termite Mound	0.04	40
BG02920	537469	1201803	Termite Mound	0.05	50
BG02921	537365	1201784	Termite Mound	0.04	40
BG02922	537266	1201807	Termite Mound	0.04	40
BG02923	537212	1201787	Termite Mound	0.13	130
BG02924	537121	1201798	Termite Mound	0.05	50
BG02925	537055	1201788	Termite Mound	0.02	20
BG02926	536950	1201795	Termite Mound	0.05	50
BG02927	536840	1201797	Termite Mound	0.02	20
BG02928	536792	1201822	Termite Mound	0.08	80
BG02929	536721	1201799	Termite Mound	0.03	30
BG02930	536625	1201793	Termite Mound	0.02	20
BG02931	536552	1201809	Termite Mound	0.03	30
BG02932	536448	1201816	Termite Mound	0.05	50
BG02933	536430	1201782	Termite Mound	0.145	145
BG02934	536299	1201801	Termite Mound	0.01	10
BG02935	536229	1201797	Termite Mound	0.08	80
BG02936	536154	1201806	Termite Mound	0.02	20
BG02937	536095	1201801	Termite Mound	0.005	5
BG02939	535981	1201800	Termite Mound	0.05	50
BG02940	535929	1201760	Termite Mound	0.01	10
BG02941	535839	1201794	Termite Mound	0.03	30
BG02942	535774	1201832	Termite Mound	0.02	20
BG02943	535640	1201782	Termite Mound	0.025	25
BG02944	535583	1201830	Termite Mound	0.005	5
BG02945	535528	1201819	Termite Mound	0.005	5
BG02946	535444	1201751	Termite Mound	0.01	10
BG02947	535376	1201812	Termite Mound	0.02	20
BG02948	535282	1201827	Termite Mound	0.005	5
BG02949	535193	1201797	Termite Mound	0.005	5
BG02950	535100	1201800	Termite Mound	0.01	10
BG02951	535011	1201774	Termite Mound	0.05	50
BG02952	534959	1201827	Termite Mound	0.01	10
BG02953	534879	1201795	Termite Mound	0.14	140
BG02954	534795	1201799	Termite Mound	0.06	60
BG02955	534714	1201780	Termite Mound	0.005	5
BG02956	534646	1201781	Termite Mound	0.09	90



BG02957	534536	1201781	Termite Mound	0.31	310
BG02959	534479	1201779	Termite Mound	0.02	20
BG02960	534375	1201793	Termite Mound	0.05	50
BG02961	534316	1201802	Termite Mound	0.01	10
BG02962	534235	1201721	Termite Mound	0.02	20
BG02963	534160	1201794	Termite Mound	0.03	30
BG02964	534061	1201780	Termite Mound	0.02	20
BG02965	533993	1201804	Termite Mound	0.02	20
BG02966	533923	1201794	Termite Mound	0.008	8
BG02967	533840	1201800	SOIL	0.01	10
BG02968	533750	1201800	SOIL	0.03	30
BG02969	533703	1201803	SOIL	0.02	20
BG02976	543608	1200845	Termite Mound	0.03	30
BG02977	543541	1200781	Termite Mound	0.02	20
BG02979	543458	1200781	Termite Mound	0.045	45
BG02980	543345	1200774	Termite Mound	0.03	30
BG02981	543286	1200819	Termite Mound	0.02	20
BG02982	543219	1200794	Termite Mound	0.06	60
BG02983	543132	1200815	Termite Mound	0.03	30
BG02984	543045	1200811	Termite Mound	0.09	90
BG02985	542953	1200812	Termite Mound	0.005	5
BG02986	542886	1200781	Termite Mound	0.01	10
BG02987	542814	1200812	Termite Mound	0.04	40
BG02988	542745	1200781	Termite Mound	0.01	10
BG02989	542639	1200816	Termite Mound	0.03	30
BG02990	542551	1200809	Termite Mound	0.005	5
BG02991	542490	1200795	Termite Mound	0.03	30
BG02992	542398	1200817	Termite Mound	0.02	20
BG02993	542322	1200814	Termite Mound	0.045	45
BG02994	542248	1200769	Termite Mound	0.07	70
BG02995	542170	1200823	Termite Mound	0.16	160
BG02996	542080	1200800	Termite Mound	0.008	8
BG02997	541997	1200795	Termite Mound	0.02	20
BG02999	541929	1200823	Termite Mound	0.03	30
BG03000	541828	1200783	Termite Mound	0.01	10
BG03001	541753	1200790	Termite Mound	0.05	50
BG03002	541684	1200785	Termite Mound	0.005	5
BG03003	541600	1200819	Termite Mound	0.01	10
BG03004	541498	1200822	Termite Mound	0.04	40
BG03005	541449	1200809	Termite Mound	0.08	80
BG03006	541367	1200805	Termite Mound	0.01	10
BG03007	541285	1200798	Termite Mound	0.02	20
BG03008	541195	1200803	Termite Mound	0.05	50
BG03009	541114	1200797	Termite Mound	0.005	5
BG03010	541022	1200790	Termite Mound	0.06	60
BG03011	540964	1200757	Termite Mound	0.005	5
BG03012	540851	1200820	Termite Mound	0.02	20
BG03013	540790	1200799	Termite Mound	0.005	5
BG03014	540730	1200814	Termite Mound	0.015	15
BG03015	540640	1200800	Termite Mound	0.005	5
BG03016	540568	1200765	Termite Mound	0.03	30
BG03017	540483	1200788	Termite Mound	0.03	30
BG03019	540402	1200758	Termite Mound	0.11	110
BG03020	540322	1200785	Termite Mound	0.03	30
BG03021	540236	1200802	Termite Mound	0.01	10
BG03022	540180	1200778	Termite Mound	0.03	30



BG03023	540058	1200802	Termite Mound	0.04	40
BG03024	540010	1200803	Termite Mound	0.005	5
BG03025	539921	1200794	Termite Mound	0.06	60
BG03026	539837	1200805	Termite Mound	0.04	40
BG03027	539757	1200717	Termite Mound	0.05	50
BG03028	539681	1200747	Termite Mound	0.07	70
BG03029	539613	1200769	Termite Mound	0.14	140
BG03030	539518	1200789	Termite Mound	0.02	20
BG03031	539445	1200795	Termite Mound	0.12	120
BG03032	539359	1200794	SOIL	0.06	60
BG03033	543568	1199794	Termite Mound	0.06	60
BG03034	543513	1199792	Termite Mound	0.08	80
BG03035	543436	1199798	Termite Mound	0.04	40
BG03036	543358	1199806	Termite Mound	0.07	70
BG03037	543252	1199823	Termite Mound	0.005	5
BG03039	543182	1199807	Termite Mound	0.005	5
BG03040	543110	1199809	Termite Mound	0.05	50
BG03041	543029	1199791	Termite Mound	0.005	5
BG03042	542944	1199779	Termite Mound	0.005	5
BG03043	542870	1199786	Termite Mound	0.005	5
BG03044	542800	1199800	Termite Mound	0.02	20
BG03045	542707	1199802	Termite Mound	0.02	20
BG03046	542635	1199791	Termite Mound	0.005	5
BG03047	542567	1199814	Termite Mound	0.005	5
BG03048	542450	1199800	Termite Mound	0.02	20
BG03049	542381	1199789	Termite Mound	0.04	40
BG03050	542310	1199781	Termite Mound	0.005	5
BG03051	542247	1199790	Termite Mound	0.03	30
BG03052	542174	1199791	Termite Mound	0.02	20
BG03053	542063	1199789	Termite Mound	0.02	20
BG03054	542018	1199799	Termite Mound	0.02	20
BG03055	541933	1199789	Termite Mound	0.01	10
BG03056	541850	1199787	Termite Mound	0.02	20
BG03057	541757	1199792	Termite Mound	0.01	10
BG03059	541697	1199801	Termite Mound	0.01	10
BG03060	541591	1199792	Termite Mound	0.005	5
BG03061	541537	1199789	Termite Mound	0.03	30
BG03062	541445	1199827	Termite Mound	0.01	10
BG03063	541343	1199794	Termite Mound	0.02	20
BG03064	541291	1199825	Termite Mound	0.005	5
BG03065	541212	1199771	Termite Mound	0.01	10
BG03066	541133	1199787	Termite Mound	0.03	30
BG03067	541021	1199818	Termite Mound	0.02	20
BG03068	540960	1199800	Termite Mound	0.02	20
BG03069	540887	1199811	Termite Mound	0.005	5
BG03070	540774	1199815	Termite Mound	0.02	20
BG03071	540735	1199771	Termite Mound	0.05	50
BG03072	540615	1199794	Termite Mound	0.005	5
BG03073	540559	1199815	Termite Mound	0.03	30
BG03074	540474	1199789	Termite Mound	0.02	20
BG03075	540419	1199803	Termite Mound	0.01	10
BG03076	540337	1199807	Termite Mound	0.01	10
BG03077	540240	1199800	SOIL	0.01	10
BG03079	540160	1199800	SOIL	0.02	20
BG03080	543582	1198804	Termite Mound	0.06	60
BG03081	543520	1198800	Termite Mound	0.03	30



BG03082	543461	1198808	Termite Mound	0.08	80
BG03083	543400	1198802	Termite Mound	0.01	10
BG03084	543306	1198804	Termite Mound	0.01	10
BG03085	543211	1198790	Termite Mound	0.03	30
BG03086	543129	1198793	Termite Mound	0.02	20
BG03087	543049	1198803	Termite Mound	0.065	65
BG03088	542954	1198796	Termite Mound	0.03	30
BG03089	542887	1198803	Termite Mound	0.01	10
BG03090	542805	1198801	Termite Mound	0.03	30
BG03091	542718	1198899	Termite Mound	0.005	5
BG03092	542663	1198812	Termite Mound	0.04	40
BG03093	542557	1198789	Termite Mound	0.03	30
BG03094	542493	1198798	Termite Mound	0.02	20
BG03095	542391	1198791	Termite Mound	0.025	25
BG03096	542318	1198817	Termite Mound	0.005	5
BG03097	542242	1198804	Termite Mound	0.02	20
BG03099	542160	1198801	Termite Mound	0.02	20
BG03100	542080	1198791	Termite Mound	0.02	20
BG03101	542000	1198800	Termite Mound	0.05	50
BG03102	541920	1198782	Termite Mound	0.005	5
BG03103	541839	1198799	Termite Mound	0.07	70
BG03104	541760	1198800	Termite Mound	0.07	70
BG03105	541684	1198801	Termite Mound	0.02	20
BG03106	541601	1198791	Termite Mound	0.02	20
BG03107	541518	1198803	Termite Mound	0.06	60
BG03108	541440	1198780	Termite Mound	0.035	35
BG03109	541361	1198796	Termite Mound	0.09	90
BG03110	541281	1198794	Termite Mound	0.1	100
BG03111	541218	1198803	Termite Mound	0.02	20
BG03112	541119	1198812	Termite Mound	0.03	30
BG03119	543599	1197811	Termite Mound	0.03	30
BG03120	543537	1197785	Termite Mound	0.02	20
BG03121	543437	1197812	Termite Mound	0.03	30
BG03122	543359	1197792	Termite Mound	0.005	5
BG03123	543292	1197787	Termite Mound	0.005	5
BG03124	543199	1197809	Termite Mound	0.05	50
BG03125	543119	1197821	Termite Mound	0.005	5
BG03126	543046	1197818	Termite Mound	0.005	5
BG03127	542955	1197805	Termite Mound	0.03	30
BG03128	542879	1197792	Termite Mound	0.019	19
BG03129	542786	1197789	Termite Mound	0.02	20
BG03130	542722	1197808	Termite Mound	0.02	20
BG03131	542647	1197810	Termite Mound	0.02	20
BG03132	542552	1197787	Termite Mound	0.085	85
BG03133	542474	1197799	Termite Mound	0.07	70
BG03134	542401	1197805	Termite Mound	0.01	10
BG03135	542319	1197804	Termite Mound	0.02	20
BG03136	542245	1197787	Termite Mound	0.02	20
BG03137	542155	1197804	Termite Mound	0.02	20
BG03139	542088	1197810	Termite Mound	0.005	5
BG03140	542006	1197790	Termite Mound	0.005	5
BG03141	541916	1197807	Termite Mound	0.09	90
BG03142	541839	1197810	Termite Mound	0.07	70
BG03143	541757	1197788	SOIL	0.01	10
BG03144	541680	1197808	SOIL	0.04	40
BG03145	541602	1197805	SOIL	0.16	160



BG03146	541529	1197792	Termite Mound	0.08	80
BG03147	541440	1197800	SOIL	0.04	40
BG03148	541360	1197800	SOIL	0.047	47
BG03149	541280	1197800	SOIL	0.02	20
BG03151	543600	1196800	Termite Mound	0.06	60
BG03152	543520	1196800	Termite Mound	0.05	50
BG03153	543433	1196788	Termite Mound	0.01	10
BG03154	543360	1196800	Termite Mound	0.05	50
BG03155	543280	1196800	Termite Mound	0.02	20
BG03156	543181	1196784	Termite Mound	0.03	30
BG03157	543127	1196783	Termite Mound	0.03	30
BG03159	543032	1196802	Termite Mound	0.07	70
BG03160	542972	1196806	Termite Mound	0.04	40
BG03161	542897	1196759	Termite Mound	0.05	50
BG03162	542795	1196821	Termite Mound	0.09	90
BG03163	542720	1196800	Termite Mound	0.01	10
BG03164	542645	1196779	Termite Mound	0.02	20
BG03165	542553	1196800	Termite Mound	0.03	30
BG03166	542474	1196797	Termite Mound	0.04	40
BG03167	542391	1196808	Termite Mound	0.005	5
BG03168	542320	1196800	Termite Mound	0.018	18
BG03169	542240	1196800	Termite Mound	0.03	30
BG03170	542140	1196810	Termite Mound	0.02	20
BG03171	542077	1196806	Termite Mound	0.008	8
BG03172	541995	1196797	Termite Mound	0.15	150
BG03173	541923	1196798	Termite Mound	0.005	5
BG03174	541829	1196789	Termite Mound	0.005	5
BG03175	541773	1196793	Termite Mound	0.005	5
BG03176	541683	1196786	Termite Mound	0.005	5
BG03177	541606	1196811	Termite Mound	0.01	10
BG03179	541558	1196789	Termite Mound	0.02	20
BG03180	541468	1196801	Termite Mound	0.01	10
BG03181	541360	1196800	SOIL	0.01	10
BG03182	541280	1196800	SOIL	0.05	50
BG03183	541200	1196800	SOIL	0.04	40
BG03184	541120	1196800	SOIL	0.02	20
BG03185	541040	1196800	SOIL	0.02	20
BG03186	540960	1196800	SOIL	0.06	60
BG03187	540880	1196800	SOIL	0.01	10
BG03188	540800	1196800	SOIL	0.011	11
BG03189	540720	1196800	SOIL	0.015	15
BG03190	540640	1196800	SOIL	0.005	5
BG03192	543585	1195797	Termite Mound	0.02	20
BG03193	543516	1195811	Termite Mound	0.005	5
BG03194	543412	1195790	Termite Mound	0.01	10
BG03195	543360	1195800	Termite Mound	0.01	10
BG03196	543292	1195811	Termite Mound	0.01	10
BG03197	543200	1195800	Termite Mound	0.03	30
BG03199	543132	1195789	Termite Mound	0.02	20
BG03200	543048	1195812	Termite Mound	0.01	10
BG03201	542960	1195800	Termite Mound	0.01	10
BG03202	542880	1195800	Termite Mound	0.005	5
BG03203	542800	1195800	Termite Mound	0.07	70
BG03204	542714	1195810	Termite Mound	0.01	10
BG03205	542640	1195800	Termite Mound	0.03	30
BG03206	542583	1195771	Termite Mound	0.02	20



BG03207	542453	1195792	Termite Mound	0.02	20
BG03208	542401	1195814	Termite Mound	0.011	11
BG03209	542320	1195800	Termite Mound	0.07	70
BG03210	542240	1195825	Termite Mound	0.03	30
BG03211	542152	1195816	Termite Mound	0.06	60
BG03212	542073	1195800	Termite Mound	0.02	20
BG03213	542000	1195813	Termite Mound	0.005	5
BG03214	541912	1195807	Termite Mound	0.01	10
BG03215	541819	1195792	Termite Mound	0.005	5
BG03216	541714	1195807	Termite Mound	0.02	20
BG03217	541673	1195795	Termite Mound	0.05	50
BG03219	541623	1195800	Termite Mound	0.02	20
BG03220	541520	1195782	Termite Mound	0.02	20
BG03221	541425	1195787	Termite Mound	0.09	90
BG03222	541385	1195793	Termite Mound	0.03	30
BG03223	541302	1195794	Termite Mound	0.06	60
BG03224	541224	1195800	Termite Mound	0.005	5
BG03225	541120	1195800	SOIL	0.05	50
BG03226	541040	1195800	SOIL	0.02	20
BG03227	540960	1195800	SOIL	0.05	50
BG03228	540880	1195800	SOIL	0.03	30
BG03229	540800	1195800	SOIL	0.01	10
BG03230	540720	1195800	SOIL	0.02	20
BG03231	540640	1195800	SOIL	0.08	80
BG03232	540560	1195800	SOIL	0.01	10
BG03233	540480	1195800	SOIL	0.01	10
BG03234	543607	1194791	Termite Mound	0.04	40
BG03235	543543	1194826	Termite Mound	0.01	10
BG03236	543465	1194817	Termite Mound	0.1	100
BG03237	543349	1194790	Termite Mound	0.05	50
BG03239	543283	1194808	SOIL	0.04	40
BG03240	543204	1194797	SOIL	0.01	10
BG03241	543140	1194796	SOIL	0.01	10
BG03242	543036	1194791	SOIL	0.04	40
BG03243	542964	1194805	SOIL	0.04	40
BG03244	542875	1194784	SOIL	0.055	55
BG03245	542797	1194789	SOIL	0.02	20
BG03246	542715	1194788	SOIL	0.07	70
BG03247	542644	1194815	SOIL	0.07	70
BG03248	542560	1194809	SOIL	0.018	18
BG03249	542472	1194781	SOIL	0.01	10
BG03250	542403	1194786	SOIL	0.03	30
BG03251	542340	1194807	SOIL	0.07	70
BG03252	542233	1194803	SOIL	0.07	70
BG03253	542164	1194807	SOIL	0.02	20
BG03254	542086	1194816	SOIL	0.02	20
BG03255	541975	1194795	SOIL	0.01	10
BG03256	541890	1194750	SOIL	0.06	60
BG03257	541816	1194765	SOIL	0.005	5
BG03259	541770	1194794	SOIL	0.07	70
BG03260	541680	1194831	SOIL	0.03	30
BG03261	541606	1194792	SOIL	0.03	30
BG03262	541520	1194793	SOIL	0.05	50
BG03263	541433	1194799	SOIL	0.05	50
BG03264	541361	1194808	SOIL	0.07	70
BG03265	541262	1194802	SOIL	0.01	10



BG03266	541194	1194800	SOIL	0.03	30
BG03267	541118	1194799	SOIL	0.05	50
BG03268	541040	1194800	SOIL	0.018	18
BG03269	540960	1194800	SOIL	0.1	100
BG03270	540880	1194800	SOIL	0.08	80
BG03271	540800	1194800	SOIL	0.04	40
BG03272	540720	1194800	SOIL	0.06	60
BG03273	540640	1194800	SOIL	0.03	30
BG03274	540560	1194800	SOIL	0.09	90
BG03275	540477	1194787	SOIL	0.01	10
BG03276	540400	1194800	SOIL	0.005	5
BG03281	543614	1193782	SOIL	0.02	20
BG03282	543511	1193785	SOIL	0.005	5
BG03283	543431	1193836	SOIL	0.005	5
BG03284	543359	1193813	SOIL	0.24	240
BG03285	543262	1193801	SOIL	0.01	10
BG03286	543212	1193813	SOIL	0.02	20
BG03287	543112	1193796	SOIL	0.03	30
BG03288	543036	1193784	SOIL	0.024	24
BG03289	542970	1193800	SOIL	0.01	10
BG03290	542897	1193826	SOIL	0.01	10
BG03291	542800	1193800	SOIL	0.005	5
BG03292	542723	1193809	SOIL	0.04	40
BG03293	542627	1193806	SOIL	0.03	30
BG03294	542542	1193773	SOIL	0.02	20
BG03295	542496	1193823	SOIL	0.03	30
BG03296	542428	1193804	SOIL	0.015	15
BG03297	542327	1193753	SOIL	0.04	40
BG03299	542246	1193810	SOIL	0.02	20
BG03300	542177	1193801	SOIL	0.005	5
BG03301	542072	1193816	SOIL	0.01	10
BG03302	541974	1193781	SOIL	0.01	10
BG03303	541913	1193801	SOIL	0.005	5
BG03304	541830	1193813	SOIL	0.04	40
BG03305	541751	1193804	SOIL	0.03	30
BG03306	541698	1193819	SOIL	0.005	5
BG03307	541560	1193806	SOIL	0.03	30
BG03308	541526	1193770	SOIL	0.005	5
BG03309	541469	1193791	SOIL	0.005	5
BG03310	541369	1193809	SOIL	0.01	10
BG03311	541294	1193800	SOIL	0.01	10
BG03312	541200	1193780	SOIL	0.05	50
BG03313	541137	1193782	SOIL	0.008	8
BG03314	541044	1193812	SOIL	0.02	20
BG03315	540951	1193814	SOIL	0.005	5
BG03316	540880	1193793	SOIL	0.005	5
BG03317	540815	1193788	SOIL	0.01	10
BG03319	540720	1193800	SOIL	0.005	5
BG03320	540640	1193800	SOIL	0.01	10
BG03321	540560	1193800	SOIL	0.005	5
BG03322	540480	1193800	SOIL	0.01	10
BG03323	540400	1193800	SOIL	0.02	20
BG03327	547187	1192777	SOIL	0.04	40
BG03328	547148	1192791	SOIL	0.01	10
BG03329	547045	1192784	SOIL	0.01	10
BG03330	546964	1192794	SOIL	0.005	5



BG03331	546883	1192782	SOIL	0.005	5
BG03332	546803	1192805	SOIL	0.005	5
BG03333	546698	1192792	SOIL	0.04	40
BG03334	546648	1192788	SOIL	0.01	10
BG03335	546557	1192810	SOIL	0.01	10
BG03336	546473	1192782	SOIL	0.01	10
BG03337	546395	1192804	SOIL	0.005	5
BG03339	546320	1192789	SOIL	0.03	30
BG03340	546252	1192807	SOIL	0.005	5
BG03341	546157	1192778	SOIL	0.02	20
BG03342	546098	1192798	SOIL	0.02	20
BG03343	546000	1192788	SOIL	0.02	20
BG03344	545919	1192806	SOIL	0.005	5
BG03345	545849	1192802	SOIL	0.005	5
BG03346	545760	1192804	SOIL	0.008	8
BG03347	545692	1192800	SOIL	0.005	5
BG03348	545610	1192780	SOIL	0.02	20
BG03349	545529	1192821	SOIL	0.005	5
BG03350	545456	1192787	SOIL	0.03	30
BG03351	545365	1192799	SOIL	0.01	10
BG03352	545256	1192756	SOIL	0.005	5
BG03353	545200	1192762	SOIL	0.005	5
BG03354	545133	1192773	SOIL	0.005	5
BG03355	545028	1192763	SOIL	0.03	30
BG03356	544987	1192828	SOIL	0.02	20
BG03357	544873	1192799	SOIL	0.02	20
BG03359	544818	1192801	SOIL	0.01	10
BG03360	544731	1192809	SOIL	0.005	5
BG03361	544640	1192800	SOIL	0.005	5
BG03362	544558	1192793	SOIL	0.005	5
BG03363	544479	1192790	SOIL	0.02	20
BG03364	544400	1192800	SOIL	0.02	20
BG03365	544318	1192810	SOIL	0.01	10
BG03366	544251	1192807	SOIL	0.02	20
BG03367	544168	1192798	SOIL	0.05	50
BG03368	544096	1192782	SOIL	0.01	10
BG03369	544002	1192813	SOIL	0.005	5
BG03370	543926	1192788	SOIL	0.005	5
BG03371	543821	1192799	SOIL	0.03	30
BG03372	543779	1192765	SOIL	0.02	20
BG03373	543669	1192797	SOIL	0.02	20
BG03374	543593	1192777	SOIL	0.02	20
BG03375	543528	1192809	SOIL	0.005	5
BG03376	543440	1192784	SOIL	0.005	5
BG03377	543346	1192767	SOIL	0.03	30
BG03379	543281	1192800	SOIL	0.06	60
BG03380	543222	1192837	SOIL	0.025	25
BG03381	543130	1192799	SOIL	0.02	20
BG03382	543054	1192800	SOIL	0.01	10
BG03383	542964	1192784	SOIL	0.01	10
BG03384	542869	1192799	SOIL	0.03	30
BG03385	542798	1192799	SOIL	0.005	5
BG03386	542717	1192798	SOIL	0.005	5
BG03387	542643	1192812	SOIL	0.02	20
BG03388	542554	1192806	SOIL	0.005	5
BG03389	542456	1192807	SOIL	0.005	5



BG03390	542398	1192792	SOIL	0.01	10
BG03391	542331	1192845	SOIL	0.008	8
BG03392	542242	1192820	SOIL	0.01	10
BG03393	542194	1192819	SOIL	0.16	160
BG03394	542075	1192811	SOIL	0.04	40
BG03395	541995	1192815	SOIL	0.04	40
BG03396	541923	1192787	SOIL	0.005	5
BG03397	541843	1192824	SOIL	0.01	10
BG03399	541737	1192832	SOIL	0.04	40
BG03400	541680	1192783	SOIL	0.1	100
BG03401	541636	1192857	SOIL	0.01	10
BG03402	541486	1192832	SOIL	0.03	30
BG03403	541459	1192790	SOIL	0.06	60
BG03404	541346	1192797	SOIL	0.04	40
BG03405	541286	1192800	SOIL	0.06	60
BG03406	541199	1192801	SOIL	0.03	30
BG03407	541113	1192803	SOIL	1.17	1170
BG03408	541045	1192780	SOIL	0.02	20
BG03409	540962	1192800	SOIL	0.005	5
BG03410	540890	1192812	SOIL	0.03	30
BG03411	540799	1192801	SOIL	0.03	30
BG03412	540721	1192812	SOIL	0.01	10
BG03413	540645	1192795	SOIL	0.03	30
BG03414	540597	1192781	SOIL	0.02	20
BG03415	540486	1192716	SOIL	0.045	45
BG03416	540402	1192800	SOIL	0.02	20
BG03417	547164	1191801	SOIL	0.02	20
BG03419	547108	1191795	SOIL	0.05	50
BG03420	547037	1191804	SOIL	0.04	40
BG03421	546967	1191797	SOIL	0.03	30
BG03422	546856	1191781	SOIL	0.03	30
BG03423	546782	1191773	SOIL	0.02	20
BG03424	546716	1191808	SOIL	0.03	30
BG03425	546643	1191809	SOIL	0.03	30
BG03426	546558	1191806	SOIL	0.03	30
BG03427	546467	1191827	SOIL	0.01	10
BG03428	546395	1191801	SOIL	0.04	40
BG03429	546289	1191805	SOIL	0.04	40
BG03430	546274	1191785	SOIL	0.005	5
BG03431	546170	1191797	SOIL	0.02	20
BG03432	546088	1191808	SOIL	0.03	30
BG03433	546027	1191822	SOIL	0.06	60
BG03434	545921	1191804	SOIL	0.1	100
BG03435	545860	1191810	SOIL	0.03	30
BG03436	545763	1191824	SOIL	0.07	70
BG03437	545668	1191775	SOIL	0.08	80
BG03439	545584	1191814	SOIL	0.105	105
BG03440	545510	1191805	SOIL	0.02	20
BG03441	545445	1191802	SOIL	0.07	70
BG03442	545362	1191799	SOIL	0.08	80
BG03443	545282	1191830	SOIL	0.06	60
BG03444	545200	1191800	SOIL	0.03	30
BG03445	545122	1191804	SOIL	0.03	30
BG03446	545013	1191822	SOIL	0.005	5
BG03447	544937	1191803	SOIL	0.005	5
BG03448	544864	1191806	SOIL	0.08	80



BG03449	544846	1191811	SOIL	0.05	50
BG03450	544717	1191806	SOIL	0.065	65
BG03451	544629	1191817	SOIL	0.005	5
BG03452	544564	1191801	SOIL	0.06	60
BG03453	544463	1191818	SOIL	0.01	10
BG03454	544412	1191796	SOIL	0.02	20
BG03455	544284	1191781	SOIL	0.02	20
BG03456	544207	1191739	SOIL	0.05	50
BG03457	544125	1191806	SOIL	0.005	5
BG03459	544089	1191812	SOIL	0.005	5
BG03460	544001	1191805	SOIL	0.06	60
BG03461	543922	1191807	SOIL	0.02	20
BG03462	543863	1191813	SOIL	0.01	10
BG03463	543770	1191797	SOIL	0.01	10
BG03464	543670	1191802	SOIL	0.06	60
BG03465	543588	1191785	SOIL	0.06	60
BG03466	543530	1191790	SOIL	0.05	50
BG03467	543436	1191803	SOIL	0.04	40
BG03468	543370	1191795	SOIL	0.03	30
BG03469	543306	1191791	SOIL	0.09	90
BG03470	543204	1191800	SOIL	0.07	70
BG03471	543115	1191800	SOIL	0.03	30
BG03472	543040	1191791	SOIL	0.09	90
BG03473	542973	1191789	SOIL	0.03	30
BG03474	542874	1191811	SOIL	0.08	80
BG03475	542796	1191806	SOIL	0.05	50
BG03476	542726	1191779	SOIL	0.095	95
BG03477	542632	1191799	SOIL	0.03	30
BG03479	542557	1191787	SOIL	0.01	10
BG03480	542474	1191810	SOIL	0.09	90
BG03481	542400	1191813	SOIL	0.09	90
BG03482	542304	1191752	SOIL	0.04	40
BG03483	542221	1191788	SOIL	0.05	50
BG03484	542166	1191801	SOIL	0.07	70
BG03485	542064	1191808	SOIL	0.08	80
BG03486	541976	1191806	SOIL	0.005	5
BG03487	541902	1191786	SOIL	0.06	60
BG03488	541851	1191795	SOIL	0.07	70
BG03489	541762	1191791	SOIL	0.03	30
BG03490	541671	1191816	SOIL	0.07	70
BG03491	541609	1191802	SOIL	0.005	5
BG03492	541539	1191805	SOIL	0.08	80
BG03493	541485	1191799	SOIL	0.05	50
BG03494	541365	1191790	SOIL	0.06	60
BG03495	541287	1191818	SOIL	0.05	50
BG03496	541224	1191766	SOIL	0.03	30
BG03497	541149	1191772	SOIL	0.04	40
BG03499	541040	1191785	SOIL	0.04	40
BG03500	540955	1191837	SOIL	0.07	70
BG03501	540883	1191841	SOIL	0.02	20
BG03502	540776	1191840	SOIL	0.01	10
BG03503	540702	1191826	SOIL	0.06	60
BG03504	540649	1191820	SOIL	0.01	10
BG03505	540560	1191826	SOIL	0.02	20
BG03506	547197	1190801	SOIL	0.02	20
BG03507	547134	1190810	SOIL	0.09	90



BG03508	547045	1190819	SOIL	0.07	70
BG03509	546958	1190796	SOIL	0.1	100
BG03510	546869	1190795	SOIL	0.04	40
BG03511	546815	1190794	SOIL	0.03	30
BG03512	546717	1190779	SOIL	0.09	90
BG03513	546643	1190799	SOIL	0.06	60
BG03514	546553	1190802	SOIL	0.01	10
BG03515	546462	1190798	SOIL	0.09	90
BG03516	546405	1190793	SOIL	0.03	30
BG03517	546336	1190821	SOIL	0.07	70
BG03519	546243	1190792	SOIL	0.11	110
BG03520	546148	1190807	SOIL	0.05	50
BG03521	546069	1190811	SOIL	0.02	20
BG03522	545986	1190799	SOIL	0.11	110
BG03523	545913	1190806	SOIL	0.06	60
BG03524	545815	1190806	SOIL	0.1	100
BG03525	545735	1190773	SOIL	0.02	20
BG03526	545668	1190782	SOIL	0.05	50
BG03527	545590	1190774	SOIL	0.07	70
BG03528	545492	1190756	SOIL	0.1	100
BG03529	545433	1190752	SOIL	0.1	100
BG03530	545357	1190834	SOIL	0.06	60
BG03531	545262	1190833	SOIL	0.09	90
BG03532	545202	1190802	SOIL	0.005	5
BG03533	545139	1190788	SOIL	0.008	8
BG03534	545033	1190809	SOIL	0.06	60
BG03535	544979	1190830	SOIL	0.01	10
BG03536	544896	1190799	SOIL	0.03	30
BG03537	544792	1190806	SOIL	0.04	40
BG03539	544742	1190801	SOIL	0.02	20
BG03540	544601	1190814	SOIL	0.12	120
BG03541	544587	1190756	SOIL	0.1	100
BG03542	544444	1190779	SOIL	0.07	70
BG03543	544407	1190789	SOIL	0.11	110
BG03544	544320	1190800	SOIL	0.06	60
BG03545	544253	1190752	SOIL	0.06	60
BG03546	544139	1190831	SOIL	0.005	5
BG03547	544075	1190782	SOIL	0.065	65
BG03548	543970	1190772	SOIL	0.09	90
BG03549	543895	1190781	SOIL	0.06	60
BG03550	543845	1190790	SOIL	0.04	40
BG03551	543776	1190803	SOIL	0.04	40
BG03552	543675	1190814	SOIL	0.01	10
BG03553	543592	1190792	SOIL	0.008	8
BG03554	543524	1190816	SOIL	0.05	50
BG03555	543431	1190787	SOIL	0.02	20
BG03556	543365	1190816	SOIL	0.02	20
BG03557	543266	1190797	SOIL	0.08	80
BG03559	543201	1190789	SOIL	0.04	40
BG03560	543107	1190826	SOIL	0.15	150
BG03561	543064	1190801	SOIL	0.06	60
BG03562	542966	1190800	SOIL	0.08	80
BG03563	542876	1190786	SOIL	0.09	90
BG03564	542801	1190781	SOIL	0.06	60
BG03565	542733	1190796	SOIL	0.09	90
BG03566	542614	1190767	SOIL	0.07	70



BG03567	542544	1190821	SOIL	0.02	20
BG03568	542488	1190783	SOIL	0.02	20
BG03569	542414	1190796	SOIL	0.04	40
BG03570	542303	1190811	SOIL	0.055	55
BG03571	542240	1190800	SOIL	0.06	60
BG03572	542154	1190795	SOIL	0.05	50
BG03573	542085	1190797	SOIL	0.02	20
BG03574	542000	1190800	SOIL	0.03	30
BG03575	541906	1190778	SOIL	0.04	40
BG03576	541834	1190808	SOIL	0.09	90
BG03577	541784	1190769	SOIL	0.04	40
BG03579	541685	1190791	SOIL	0.03	30
BG03580	541601	1190852	SOIL	0.005	5
BG03581	541493	1190777	SOIL	0.04	40
BG03582	541426	1190792	SOIL	0.07	70
BG03583	541354	1190802	SOIL	0.07	70
BG03584	541282	1190771	SOIL	0.02	20
BG03585	541219	1190797	SOIL	0.13	130
BG03586	541140	1190796	SOIL	0.05	50
BG03587	541031	1190792	SOIL	0.1	100
BG03588	540971	1190794	SOIL	0.05	50
BG03589	540880	1190800	SOIL	0.07	70
BG03590	540796	1190802	SOIL	0.06	60
BG03591	540706	1190828	SOIL	0.11	110
BG03592	540640	1190800	SOIL	0.05	50
BG03593	540560	1190800	SOIL	0.18	180
BG03594	540477	1190785	SOIL	0.08	80
BG03595	540421	1190810	SOIL	0.12	120
BG03596	540362	1190802	SOIL	0.11	110
BG03597	540271	1190707	SOIL	0.08	80
BG03599	547206	1189813	SOIL	0.03	30
BG03600	547116	1189802	SOIL	0.06	60
BG03601	547037	1189782	SOIL	0.03	30
BG03602	546966	1189784	SOIL	0.04	40
BG03603	546888	1189788	SOIL	0.005	5
BG03604	546815	1189782	SOIL	0.06	60
BG03605	546709	1189770	SOIL	0.08	80
BG03606	546652	1189806	SOIL	0.07	70
BG03607	546535	1189826	SOIL	0.03	30
BG03608	546486	1189803	SOIL	0.02	20
BG03609	546397	1189789	SOIL	0.01	10
BG03610	546304	1189812	SOIL	0.07	70
BG03611	546242	1189799	SOIL	0.01	10
BG03612	546157	1189809	SOIL	0.05	50
BG03613	546099	1189798	SOIL	0.05	50
BG03614	545974	1189804	SOIL	0.005	5
BG03615	545935	1189797	SOIL	0.08	80
BG03616	545816	1189801	SOIL	0.03	30
BG03617	545756	1189815	SOIL	0.03	30
BG03619	545678	1189797	SOIL	0.02	20
BG03620	545597	1189780	SOIL	0.02	20
BG03621	545528	1189786	SOIL	0.07	70
BG03622	545437	1189814	SOIL	0.04	40
BG03623	545360	1189793	SOIL	0.05	50
BG03624	545275	1189795	SOIL	0.02	20
BG03625	545197	1189779	SOIL	0.07	70



BG03626	545119	1189788	SOIL	0.04	40
BG03627	545042	1189796	SOIL	0.09	90
BG03628	544923	1189816	SOIL	0.005	5
BG03629	544887	1189811	SOIL	0.07	70
BG03630	544796	1189818	SOIL	0.08	80
BG03631	544724	1189820	SOIL	0.06	60
BG03632	544629	1189803	SOIL	0.07	70
BG03633	544560	1189800	SOIL	0.02	20
BG03634	544489	1189801	SOIL	0.05	50
BG03635	544416	1189790	SOIL	0.06	60
BG03636	544310	1189788	SOIL	0.04	40
BG03637	544238	1189822	SOIL	0.01	10
BG03639	544155	1189836	SOIL	0.03	30
BG03640	544072	1189800	SOIL	0.09	90
BG03641	543984	1189794	SOIL	0.05	50
BG03642	543888	1189799	SOIL	0.06	60
BG03643	543844	1189819	SOIL	0.04	40
BG03644	543747	1189809	SOIL	0.02	20
BG03645	543687	1189817	SOIL	0.045	45
BG03646	543614	1189796	SOIL	0.03	30
BG03647	543526	1189804	SOIL	0.005	5
BG03648	543419	1189839	SOIL	0.005	5
BG03649	543371	1189810	SOIL	0.06	60
BG03650	543280	1189823	SOIL	0.01	10
BG03651	543201	1189822	SOIL	0.03	30
BG03652	543122	1189819	SOIL	0.02	20
BG03653	543044	1189760	SOIL	0.005	5
BG03654	542955	1189783	SOIL	0.01	10
BG03655	542879	1189813	SOIL	0.02	20
BG03656	542795	1189812	SOIL	0.005	5
BG03657	542697	1189812	SOIL	0.005	5
BG03659	542643	1189816	SOIL	0.06	60
BG03660	542540	1189815	SOIL	0.07	70
BG03661	542452	1189785	SOIL	0.03	30
BG03662	542400	1189806	SOIL	0.03	30
BG03663	542305	1189799	SOIL	0.01	10
BG03664	542220	1189825	SOIL	0.02	20
BG03665	542142	1189838	SOIL	0.045	45
BG03666	542080	1189800	SOIL	0.02	20
BG03667	542000	1189763	SOIL	0.01	10
BG03668	541919	1189803	SOIL	0.05	50
BG03669	541828	1189789	SOIL	0.02	20
BG03670	541747	1189812	SOIL	0.005	5
BG03671	541634	1189808	SOIL	0.02	20
BG03672	541577	1189774	SOIL	0.02	20
BG03673	541493	1189813	SOIL	0.005	5
BG03674	541436	1189805	SOIL	0.03	30
BG03675	541330	1189794	SOIL	0.095	95
BG03676	541281	1189815	SOIL	0.03	30
BG03677	541174	1189805	SOIL	0.02	20
BG03679	541144	1189758	SOIL	0.02	20
BG03680	541020	1189814	SOIL	0.05	50
BG03681	540966	1189856	SOIL	0.025	25
BG03682	540877	1189814	SOIL	0.02	20
BG03683	540792	1189811	SOIL	0.01	10
BG03684	540704	1189810	SOIL	0.03	30



BG03685	540636	1189826	SOIL	0.005	5
BG03686	540553	1189789	SOIL	0.005	5
BG03687	540487	1189818	SOIL	0.02	20
BG03688	540396	1189758	SOIL	0.005	5
BG03689	540301	1189784	SOIL	0.05	50
BG03690	540225	1189764	SOIL	0.04	40
BG03691	540148	1189811	SOIL	0.04	40
BG03692	540061	1189820	SOIL	0.005	5
BG03693	540006	1189785	SOIL	0.02	20
BG03694	539913	1189810	SOIL	0.005	5
BG03695	539839	1189802	SOIL	0.005	5
BG03696	539800	1189800	SOIL	0.045	45
BG03697	547180	1188790	SOIL	0.02	20
BG03699	547102	1188792	SOIL	0.03	30
BG03700	547018	1188788	SOIL	0.005	5
BG03701	546957	1188818	SOIL	0.005	5
BG03702	546865	1188788	SOIL	0.015	15
BG03703	546807	1188793	SOIL	0.005	5
BG03704	546705	1188812	SOIL	0.01	10
BG03705	546625	1188789	SOIL	0.03	30
BG03706	546550	1188799	SOIL	0.005	5
BG03707	546480	1188800	SOIL	0.09	90
BG03708	546405	1188813	SOIL	0.005	5
BG03709	546324	1188804	SOIL	0.005	5
BG03710	546243	1188777	SOIL	0.005	5
BG03711	546160	1188800	SOIL	0.005	5
BG03712	546064	1188815	SOIL	0.03	30
BG03713	546002	1188812	SOIL	0.005	5
BG03714	545927	1188803	SOIL	0.005	5
BG03715	545819	1188803	SOIL	0.08	80
BG03716	545743	1188758	SOIL	0.11	110
BG03717	545671	1188804	SOIL	0.01	10
BG03719	545588	1188801	SOIL	0.005	5
BG03720	545525	1188795	SOIL	0.05	50
BG03721	545453	1188825	SOIL	0.005	5
BG03722	545374	1188807	SOIL	0.07	70
BG03723	545285	1188801	SOIL	0.03	30
BG03724	545205	1188782	SOIL	0.005	5
BG03725	545112	1188800	SOIL	0.06	60
BG03726	545027	1188797	SOIL	0.04	40
BG03727	544953	1188806	SOIL	0.005	5
BG03728	544897	1188835	SOIL	0.005	5
BG03729	544800	1188800	SOIL	0.005	5
BG03730	544716	1188788	SOIL	0.04	40
BG03731	544645	1188792	SOIL	0.01	10
BG03732	544562	1188778	SOIL	0.05	50
BG03733	544480	1188800	SOIL	0.008	8
BG03734	544374	1188812	SOIL	0.005	5
BG03735	544298	1188815	SOIL	0.02	20
BG03736	544234	1188791	SOIL	0.005	5
BG03737	544159	1188811	SOIL	0.03	30
BG03739	544063	1188793	SOIL	0.09	90
BG03740	543993	1188802	SOIL	0.008	8
BG03741	543894	1188815	SOIL	0.04	40
BG03742	543840	1188813	SOIL	0.005	5
BG03743	543790	1188795	SOIL	0.1	100



BG03744	543684	1188791	SOIL	0.005	5
BG03745	543610	1188813	SOIL	0.04	40
BG03746	543527	1188832	SOIL	0.005	5
BG03747	543438	1188829	SOIL	0.04	40
BG03748	543360	1188800	SOIL	0.005	5
BG03749	543246	1188805	SOIL	0.005	5
BG03750	543189	1188829	SOIL	0.04	40
BG03751	543120	1188800	SOIL	0.01	10
BG03752	543040	1188800	SOIL	0.01	10
BG03753	542972	1188808	SOIL	0.06	60
BG03754	542887	1188822	SOIL	0.04	40
BG03755	542795	1188797	SOIL	0.02	20
BG03756	542729	1188810	SOIL	0.05	50
BG03757	542665	1188790	SOIL	0.005	5
BG03759	542586	1188794	SOIL	0.01	10
BG03760	542433	1188823	SOIL	0.005	5
BG03761	542399	1188792	SOIL	0.08	80
BG03762	542317	1188799	SOIL	0.01	10
BG03763	542211	1188828	SOIL	0.005	5
BG03764	542163	1188773	SOIL	0.04	40
BG03765	542077	1188781	SOIL	0.01	10
BG03766	542017	1188796	SOIL	0.015	15
BG03767	541912	1188790	SOIL	0.005	5
BG03768	541798	1188785	SOIL	0.005	5
BG03769	541750	1188832	SOIL	0.02	20
BG03770	541682	1188814	SOIL	0.06	60
BG03771	541584	1188793	SOIL	0.03	30
BG03772	541524	1188796	SOIL	0.07	70
BG03773	541478	1188752	SOIL	0.005	5
BG03774	541354	1188802	SOIL	0.06	60
BG03775	541285	1188803	SOIL	0.1	100
BG03776	541185	1188802	SOIL	0.008	8
BG03777	541138	1188799	SOIL	0.03	30
BG03779	541050	1188784	SOIL	0.07	70
BG03780	540969	1188779	SOIL	0.005	5
BG03781	540874	1188823	SOIL	0.005	5
BG03782	540788	1188782	SOIL	0.005	5
BG03783	540736	1188804	SOIL	0.04	40
BG03784	540646	1188797	SOIL	0.04	40
BG03785	540557	1188780	SOIL	0.005	5
BG03786	540467	1188810	SOIL	0.03	30
BG03787	540400	1188785	SOIL	0.005	5
BG03788	540318	1188809	SOIL	0.005	5
BG03789	540245	1188801	SOIL	0.005	5
BG03790	540137	1188813	SOIL	0.01	10
BG03791	540076	1188797	SOIL	0.08	80
BG03792	539990	1188807	SOIL	0.05	50
BG03793	539911	1188821	SOIL	0.06	60
BG03794	539842	1188835	SOIL	0.06	60
BG03795	539774	1188813	SOIL	0.04	40
BG03796	539695	1188813	SOIL	0.07	70
BG03797	539611	1188778	SOIL	0.005	5
BG03799	539534	1188829	SOIL	0.02	20
BG03800	539447	1188810	SOIL	0.005	5
BG03801	539368	1188804	SOIL	0.013	13
BG03802	539289	1188811	SOIL	0.01	10



BG03803	539173	1188790	SOIL	0.03	30
BG03804	539122	1188810	SOIL	0.02	20
BG03805	539029	1188810	SOIL	0.01	10
BG03806	538960	1188800	SOIL	0.005	5
BG03807	538874	1188788	SOIL	0.05	50
BG03808	538827	1188808	SOIL	0.01	10
BG03809	538720	1188800	SOIL	0.005	5
BG03810	538640	1188800	SOIL	0.005	5
BG03811	538560	1188800	SOIL	0.005	5
BG03812	547215	1187795	SOIL	0.03	30
BG03813	547116	1187820	SOIL	0.01	10
BG03814	547063	1187777	SOIL	0.01	10
BG03815	546960	1187813	SOIL	0.01	10
BG03816	546874	1187801	SOIL	0.01	10
BG03817	546803	1187785	SOIL	0.02	20
BG03819	546729	1187789	SOIL	0.005	5
BG03820	546648	1187791	SOIL	0.03	30
BG03821	546568	1187797	SOIL	0.03	30
BG03822	546487	1187788	SOIL	0.03	30
BG03823	546401	1187796	SOIL	0.13	130
BG03824	546340	1187782	SOIL	0.04	40
BG03825	546241	1187824	SOIL	0.01	10
BG03826	546153	1187801	SOIL	0.01	10
BG03827	546095	1187791	SOIL	0.005	5
BG03828	546000	1187776	SOIL	0.015	15
BG03829	545904	1187793	SOIL	0.12	120
BG03830	545842	1187804	SOIL	0.04	40
BG03831	545761	1187804	SOIL	0.005	5
BG03832	545686	1187807	SOIL	0.05	50
BG03833	545612	1187767	SOIL	0.05	50
BG03834	545509	1187801	SOIL	0.03	30
BG03835	545442	1187810	SOIL	0.05	50
BG03836	545355	1187780	SOIL	0.03	30
BG03837	545298	1187772	SOIL	0.04	40
BG03839	545248	1187722	SOIL	0.005	5
BG03840	545140	1187744	SOIL	0.02	20
BG03841	545056	1187808	SOIL	0.008	8
BG03842	544934	1187817	SOIL	0.05	50
BG03843	544899	1187778	SOIL	0.06	60
BG03844	544784	1187813	SOIL	0.01	10
BG03845	544711	1187783	SOIL	0.005	5
BG03846	544633	1187804	SOIL	0.03	30
BG03847	544560	1187800	SOIL	0.03	30
BG03848	544482	1187790	SOIL	0.03	30
BG03849	544395	1187812	SOIL	0.01	10
BG03850	544309	1187814	SOIL	0.005	5
BG03851	544236	1187804	SOIL	0.03	30
BG03852	544159	1187808	SOIL	0.07	70
BG03853	544091	1187779	SOIL	0.02	20
BG03854	543997	1187807	SOIL	0.01	10
BG03855	543936	1187782	SOIL	0.01	10
BG03856	543849	1187778	SOIL	0.04	40
BG03857	543750	1187809	SOIL	0.04	40
BG03859	543687	1187802	SOIL	0.01	10
BG03860	543601	1187797	SOIL	0.03	30
BG03861	543523	1187815	SOIL	0.02	20



BG03862	543452	1187828	SOIL	0.03	30
BG03863	543374	1187777	SOIL	0.005	5
BG03864	543281	1187797	SOIL	0.005	5
BG03865	543226	1187777	SOIL	0.008	8
BG03866	543122	1187789	SOIL	0.04	40
BG03867	543068	1187842	SOIL	0.01	10
BG03868	542992	1187786	SOIL	0.005	5
BG03869	542896	1187767	SOIL	0.03	30
BG03870	542826	1187794	SOIL	0.01	10
BG03871	542714	1187805	SOIL	0.04	40
BG03872	542628	1187801	SOIL	0.04	40
BG03873	542562	1187786	SOIL	0.02	20
BG03874	542481	1187808	SOIL	0.04	40
BG03875	542399	1187806	SOIL	0.005	5
BG03876	542332	1187799	SOIL	0.005	5
BG03877	542257	1187805	SOIL	0.01	10
BG03879	542157	1187762	SOIL	0.04	40
BG03880	542099	1187815	SOIL	0.03	30
BG03881	542012	1187773	SOIL	0.02	20
BG03882	541914	1187786	SOIL	0.03	30
BG03883	541836	1187840	SOIL	0.03	30
BG03884	541760	1187807	SOIL	0.02	20
BG03885	541680	1187800	SOIL	0.005	5
BG03886	541616	1187817	SOIL	0.005	5
BG03887	541531	1187810	SOIL	0.005	5
BG03888	541444	1187794	SOIL	0.005	5
BG03889	541362	1187803	SOIL	0.005	5
BG03890	541282	1187792	SOIL	0.09	90
BG03891	541212	1187814	SOIL	0.005	5
BG03892	541130	1187791	SOIL	0.005	5
BG03893	541023	1187819	SOIL	0.005	5
BG03894	540942	1187781	SOIL	0.03	30
BG03895	540886	1187822	SOIL	0.01	10
BG03896	540815	1187780	SOIL	0.008	8
BG03897	540725	1187822	SOIL	0.03	30
BG03899	540631	1187817	SOIL	0.03	30
BG03900	540560	1187800	SOIL	0.01	10
BG03901	540490	1187812	SOIL	0.008	8
BG03902	540389	1187806	SOIL	0.01	10
BG03903	540327	1187806	SOIL	0.04	40
BG03904	540235	1187811	SOIL	0.03	30
BG03905	540148	1187795	SOIL	0.01	10
BG03906	540068	1187809	SOIL	0.005	5
BG03907	540000	1187800	SOIL	0.01	10
BG03908	539914	1187820	SOIL	0.03	30
BG03909	539831	1187822	SOIL	0.02	20
BG03910	539775	1187815	SOIL	0.005	5
BG03911	539672	1187811	SOIL	0.02	20
BG03912	539606	1187808	SOIL	0.005	5
BG03913	539507	1187765	SOIL	0.04	40
BG03914	539429	1187817	SOIL	0.03	30
BG03915	539359	1187770	SOIL	0.008	8
BG03916	539287	1187806	SOIL	0.01	10
BG03917	539206	1187783	SOIL	0.02	20
BG03919	539131	1187828	SOIL	0.04	40
BG03920	539050	1187819	SOIL	0.07	70



BG03921	538973	1187764	SOIL	0.07	70
BG03922	538884	1187779	SOIL	0.06	60
BG03923	538808	1187776	SOIL	0.02	20
BG03924	538743	1187820	SOIL	0.008	8
BG03925	538634	1187753	SOIL	0.03	30
BG03926	538561	1187802	SOIL	0.005	5
BG03927	538487	1187787	SOIL	0.005	5
BG03928	538398	1187780	SOIL	0.08	80
BG03929	538329	1187814	SOIL	0.03	30
BG03930	538244	1187858	SOIL	0.03	30
BG03931	538172	1187829	SOIL	0.005	5
BG03932	538077	1187793	SOIL	0.05	50
BG03933	538019	1187777	SOIL	0.06	60
BG03934	537917	1187801	SOIL	0.01	10
BG03935	537838	1187781	SOIL	0.03	30
BG03936	537735	1187851	SOIL	0.005	5
BG03937	537684	1187820	SOIL	0.005	5
BG03939	537605	1187799	SOIL	0.03	30
BG03940	537524	1187757	SOIL	0.005	5
BG03941	537430	1187830	SOIL	0.03	30
BG03942	537363	1187817	SOIL	0.03	30
BG03943	537277	1187803	SOIL	0.02	20
BG03944	537197	1187811	SOIL	0.01	10
BG03945	537120	1187810	SOIL	0.01	10
BG03946	537060	1187807	SOIL	0.02	20
BG03947	536937	1187788	SOIL	0.02	20
BG03948	536888	1187835	SOIL	0.013	13
BG03949	536802	1187794	SOIL	0.02	20
BG03950	547229	1186803	SOIL	0.02	20
BG03951	547109	1186820	SOIL	0.01	10
BG03952	547071	1186795	SOIL	0.07	70
BG03953	546973	1186786	SOIL	0.04	40
BG03954	546886	1186818	SOIL	0.005	5
BG03955	546799	1186863	SOIL	0.005	5
BG03956	546744	1186806	SOIL	0.03	30
BG03957	546627	1186805	SOIL	0.03	30
BG03959	546580	1186804	SOIL	0.02	20
BG03960	546482	1186888	SOIL	0.02	20
BG03961	546402	1186793	SOIL	0.04	40
BG03962	546301	1186798	SOIL	0.03	30
BG03963	546261	1186784	SOIL	0.03	30
BG03964	546114	1186818	SOIL	0.005	5
BG03965	546093	1186785	SOIL	0.013	13
BG03966	545989	1186806	SOIL	0.005	5
BG03967	545910	1186795	SOIL	0.02	20
BG03968	545853	1186801	SOIL	0.03	30
BG03969	545768	1186815	SOIL	0.005	5
BG03970	545688	1186770	SOIL	0.01	10
BG03971	545597	1186800	SOIL	0.01	10
BG03972	545511	1186782	SOIL	0.01	10
BG03973	545450	1186796	SOIL	0.03	30
BG03974	545373	1186803	SOIL	0.005	5
BG03975	545271	1186800	SOIL	0.005	5
BG03976	545205	1186802	SOIL	0.02	20
BG03977	545122	1186792	SOIL	0.05	50
BG03979	545046	1186799	SOIL	0.005	5



BG03980	544963	1186799	SOIL	0.02	20
BG03981	544898	1186787	SOIL	0.005	5
BG03982	544849	1186800	SOIL	0.02	20
BG03983	544722	1186817	SOIL	0.02	20
BG03984	544640	1186814	SOIL	0.04	40
BG03985	544567	1186785	SOIL	0.01	10
BG03986	544480	1186817	SOIL	0.03	30
BG03987	544421	1186789	SOIL	0.02	20
BG03988	544324	1186795	SOIL	0.03	30
BG03989	544211	1186782	SOIL	0.02	20
BG03990	544170	1186800	SOIL	0.005	5
BG03991	544098	1186814	SOIL	0.05	50
BG03992	544021	1186811	SOIL	0.005	5
BG03993	543941	1186792	SOIL	0.02	20
BG03994	543848	1186809	SOIL	0.005	5
BG03995	543772	1186813	SOIL	0.01	10
BG03996	543684	1186790	SOIL	0.03	30
BG03997	543611	1186833	SOIL	0.035	35
BG03999	543514	1186816	SOIL	0.06	60
BG04000	543448	1186799	SOIL	0.07	70
BG04001	543395	1186801	SOIL	0.02	20
BG04002	543307	1186789	SOIL	0.02	20
BG04003	543174	1186816	SOIL	0.005	5
BG04004	543105	1186778	SOIL	0.05	50
BG04005	543044	1186806	SOIL	0.03	30
BG04006	542958	1186794	SOIL	0.005	5
BG04007	542893	1186799	SOIL	0.005	5
BG04008	542832	1186810	SOIL	0.04	40
BG04009	542737	1186818	SOIL	0.09	90
BG04010	542668	1186818	SOIL	0.005	5
BG04011	542560	1186787	SOIL	0.005	5
BG04012	542520	1186830	SOIL	0.005	5
BG04013	542404	1186807	SOIL	0.005	5
BG04014	542304	1186883	SOIL	0.04	40
BG04015	542245	1186771	SOIL	0.005	5
BG04016	542180	1186800	SOIL	0.005	5
BG04017	542085	1186807	SOIL	0.008	8
BG04019	542025	1186801	SOIL	0.02	20
BG04020	541924	1186806	SOIL	0.02	20
BG04021	541869	1186806	SOIL	0.005	5
BG04022	541762	1186799	SOIL	0.01	10
BG04023	541675	1186798	SOIL	0.005	5
BG04024	541604	1186806	SOIL	0.05	50
BG04025	541548	1186810	SOIL	0.005	5
BG04026	541462	1186806	SOIL	0.03	30
BG04027	541338	1186814	SOIL	0.05	50
BG04028	541287	1186751	SOIL	0.005	5
BG04029	541171	1186803	SOIL	0.005	5
BG04030	541121	1186786	SOIL	0.005	5
BG04031	541053	1186826	SOIL	0.04	40
BG04032	540978	1186824	SOIL	0.005	5
BG04033	540885	1186766	SOIL	0.005	5
BG04034	540802	1186798	SOIL	0.005	5
BG04035	540727	1186810	SOIL	0.005	5
BG04036	540629	1186816	SOIL	0.005	5
BG04037	540557	1186792	SOIL	0.005	5



BG04039	540480	1186801	SOIL	0.005	5
BG04040	540405	1186783	SOIL	0.005	5
BG04041	540302	1186803	SOIL	0.005	5
BG04042	540239	1186786	SOIL	0.005	5
BG04043	540145	1186795	SOIL	0.005	5
BG04044	540072	1186800	SOIL	0.005	5
BG04045	539994	1186814	SOIL	0.005	5
BG04046	539925	1186800	SOIL	0.005	5
BG04047	539814	1186832	SOIL	0.005	5
BG04048	539764	1186812	SOIL	0.005	5
BG04049	539666	1186800	SOIL	0.005	5
BG04050	539599	1186806	SOIL	0.005	5
BG04051	539498	1186799	SOIL	0.04	40
BG04052	539445	1186811	SOIL	0.01	10
BG04053	539390	1186798	SOIL	0.005	5
BG04054	539289	1186786	SOIL	0.005	5
BG04055	539196	1186779	SOIL	0.005	5
BG04056	539124	1186798	SOIL	0.005	5
BG04057	539030	1186783	SOIL	0.005	5
BG04059	538964	1186796	SOIL	0.005	5
BG04060	538878	1186804	SOIL	0.005	5
BG04061	538785	1186776	SOIL	0.005	5
BG04062	538723	1186788	SOIL	0.005	5
BG04063	538634	1186812	SOIL	0.005	5
BG04064	538516	1186802	SOIL	0.005	5
BG04065	538451	1186790	SOIL	0.005	5
BG04066	538406	1186819	SOIL	0.005	5
BG04067	538317	1186792	SOIL	0.01	10
BG04068	538251	1186807	SOIL	0.005	5
BG04069	538149	1186786	SOIL	0.005	5
BG04070	538078	1186812	SOIL	0.005	5
BG04071	538021	1186800	SOIL	0.005	5
BG04072	537926	1186839	SOIL	0.005	5
BG04073	537823	1186802	SOIL	0.005	5
BG04074	537745	1186838	SOIL	0.01	10
BG04075	537668	1186805	SOIL	0.005	5
BG04076	537602	1186794	SOIL	0.005	5
BG04077	537490	1186776	SOIL	0.08	80
BG04079	537449	1186777	SOIL	0.005	5
BG04080	537363	1186790	SOIL	0.005	5
BG04081	537261	1186765	SOIL	0.005	5
BG04082	537178	1186800	SOIL	0.005	5
BG04083	537114	1186828	SOIL	0.01	10
BG04084	537011	1186731	SOIL	0.01	10
BG04085	536966	1186822	SOIL	0.005	5
BG04086	536899	1186802	SOIL	0.005	5
BG04087	536770	1186792	SOIL	0.065	65
BG04088	536731	1186836	SOIL	0.03	30
BG04089	536627	1186769	SOIL	0.005	5
BG04090	536581	1186780	SOIL	0.005	5
BG04091	536471	1186790	SOIL	0.008	8
BG04092	536393	1186796	SOIL	0.005	5
BG04093	536313	1186793	SOIL	0.005	5
BG04094	536246	1186787	SOIL	0.02	20
BG04095	536196	1186792	SOIL	0.01	10
BG04096	536087	1186798	SOIL	0.005	5



BG04097	535999	1186817	SOIL	0.005	5
BG04099	535903	1186804	SOIL	0.005	5
BG04100	535797	1186804	SOIL	0.005	5
BG04101	535747	1186757	SOIL	0.02	20
BG04102	535636	1186804	SOIL	0.005	5
BG04103	535608	1186793	SOIL	0.005	5
BG04104	535517	1186819	SOIL	0.005	5
BG04105	535432	1186823	SOIL	0.01	10
BG04106	535345	1186899	SOIL	0.005	5
BG04107	535250	1186780	SOIL	0.005	5
BG04108	535208	1186800	SOIL	0.02	20
BG04109	535102	1186784	SOIL	0.005	5
BG04110	535030	1186775	SOIL	0.005	5
BG04111	534966	1186827	SOIL	0.013	13
BG04112	534912	1186895	SOIL	0.005	5
BG04113	534802	1186774	SOIL	0.005	5
BG04114	534725	1186784	SOIL	0.03	30
BG04115	534624	1186806	SOIL	0.005	5
BG04116	534540	1186758	SOIL	0.005	5
BG04117	534476	1186703	SOIL	0.01	10
BG04118	534438	1186781	SOIL	0.005	5
BG04120	534319	1186889	SOIL	0.005	5
BG04121	534240	1186800	SOIL	0.02	20
BG04122	534151	1186813	SOIL	0.02	20
BG04123	534080	1186800	SOIL	0.03	30
BG04124	534000	1186800	SOIL	0.005	5
BG04125	533920	1186800	SOIL	0.04	40
BG04126	533840	1186800	SOIL	0.005	5
BG04127	533760	1186800	SOIL	0.005	5
BG04128	533680	1186800	SOIL	0.02	20
BG04129	533600	1186800	SOIL	0.005	5
BG04130	533520	1186800	SOIL	0.005	5
BG04136	547178	1185768	SOIL	0.005	5
BG04137	547119	1185771	SOIL	0.04	40
BG04138	547035	1185761	SOIL	0.03	30
BG04139	546975	1185775	SOIL	0.07	70
BG04140	546893	1185791	SOIL	0.005	5
BG04141	546808	1185821	SOIL	0.005	5
BG04142	546696	1185816	SOIL	0.005	5
BG04143	546616	1185793	SOIL	0.02	20
BG04144	546560	1185800	SOIL	0.005	5
BG04145	546517	1185833	SOIL	0.005	5
BG04146	546362	1185806	SOIL	0.005	5
BG04147	546296	1185809	SOIL	0.005	5
BG04148	546217	1185801	SOIL	0.05	50
BG04149	546168	1185794	SOIL	0.005	5
BG04150	546062	1185798	SOIL	0.01	10
BG04152	545999	1185813	SOIL	0.03	30
BG04153	545912	1185828	SOIL	0.005	5
BG04154	545839	1185840	SOIL	0.005	5
BG04155	545770	1185827	SOIL	0.005	5
BG04156	545680	1185800	SOIL	0.005	5
BG04157	545606	1185798	SOIL	0.005	5
BG04158	545514	1185782	SOIL	0.005	5
BG04159	545459	1185796	SOIL	0.005	5
BG04160	545344	1185799	SOIL	0.04	40



BG04161	545281	1185814	SOIL	0.02	20
BG04162	545205	1185838	SOIL	0.005	5
BG04163	545133	1185796	SOIL	0.01	10
BG04164	545035	1185817	SOIL	0.005	5
BG04165	544963	1185785	SOIL	0.005	5
BG04166	544887	1185803	SOIL	0.005	5
BG04167	544794	1185798	SOIL	0.005	5
BG04168	544693	1185790	SOIL	0.005	5
BG04169	544683	1185774	SOIL	0.005	5
BG04170	544535	1185795	SOIL	0.005	5
BG04172	544489	1185800	SOIL	0.05	50
BG04173	544383	1185793	SOIL	0.005	5
BG04174	544304	1185830	SOIL	0.005	5
BG04175	544220	1185783	SOIL	0.005	5
BG04176	544175	1185802	SOIL	0.005	5
BG04177	544081	1185815	SOIL	0.01	10
BG04178	543987	1185797	SOIL	0.01	10
BG04179	543911	1185811	SOIL	0.01	10
BG04180	543878	1185814	SOIL	0.005	5
BG04181	543796	1185803	SOIL	0.005	5
BG04182	543660	1185799	SOIL	0.005	5
BG04183	543603	1185789	SOIL	0.005	5
BG04184	543521	1185798	SOIL	0.03	30
BG04185	543427	1185788	SOIL	0.01	10
BG04186	543364	1185805	SOIL	0.025	25
BG04187	543299	1185798	SOIL	0.005	5
BG04188	543233	1185795	SOIL	0.005	5
BG04189	543127	1185780	SOIL	0.01	10
BG04190	543021	1185801	SOIL	0.005	5
BG04192	542964	1185796	SOIL	0.005	5
BG04193	542897	1185812	SOIL	0.005	5
BG04194	542799	1185797	SOIL	0.005	5
BG04195	542706	1185831	SOIL	0.005	5
BG04196	542628	1185822	SOIL	0.08	80
BG04197	542541	1185800	SOIL	0.05	50
BG04198	542474	1185806	SOIL	0.03	30
BG04199	542419	1185809	SOIL	0.05	50
BG04200	542308	1185775	SOIL	0.02	20
BG04201	542236	1185804	SOIL	0.06	60
BG04202	542180	1185863	SOIL	0.04	40
BG04203	542084	1185720	SOIL	0.07	70
BG04204	542001	1185785	SOIL	0.05	50
BG04205	541917	1185808	SOIL	0.05	50
BG04206	541849	1185795	SOIL	0.01	10
BG04207	541758	1185800	SOIL	0.02	20
BG04208	541686	1185818	SOIL	0.03	30
BG04209	541625	1185745	SOIL	0.02	20
BG04210	541532	1185752	SOIL	0.04	40
BG04212	541423	1185807	SOIL	0.02	20
BG04213	541360	1185760	SOIL	0.07	70
BG04214	541282	1185811	SOIL	0.035	35
BG04215	541193	1185785	SOIL	0.11	110
BG04216	541110	1185782	SOIL	0.04	40
BG04217	541064	1185830	SOIL	0.02	20
BG04218	540960	1185800	SOIL	0.04	40
BG04219	540880	1185800	SOIL	0.05	50



BG04220	540801	1185813	SOIL	0.03	30
BG04221	540723	1185803	SOIL	0.05	50
BG04222	540644	1185788	SOIL	0.01	10
BG04223	540563	1185792	SOIL	0.04	40
BG04224	540477	1185814	SOIL	0.03	30
BG04225	540409	1185788	SOIL	0.02	20
BG04226	540309	1185813	SOIL	0.05	50
BG04227	540243	1185784	SOIL	0.02	20
BG04228	540163	1185816	SOIL	0.04	40
BG04229	540082	1185809	SOIL	0.02	20
BG04230	539990	1185790	SOIL	0.01	10
BG04232	539924	1185794	SOIL	0.05	50
BG04233	539840	1185813	SOIL	0.05	50
BG04234	539752	1185809	SOIL	0.04	40
BG04235	539684	1185799	SOIL	0.045	45
BG04236	539600	1185808	SOIL	0.05	50
BG04237	539511	1185811	SOIL	0.06	60
BG04238	539440	1185791	SOIL	0.035	35
BG04239	539354	1185814	SOIL	0.05	50
BG04240	539271	1185808	SOIL	0.02	20
BG04241	539203	1185813	SOIL	0.04	40
BG04242	539118	1185822	SOIL	0.03	30
BG04243	539038	1185815	SOIL	0.04	40
BG04244	538960	1185800	SOIL	0.05	50
BG04245	538883	1185813	SOIL	0.005	5
BG04246	538798	1185797	SOIL	0.01	10
BG04247	538718	1185786	SOIL	0.04	40
BG04248	538641	1185807	SOIL	0.005	5
BG04249	538563	1185785	SOIL	0.08	80
BG04250	538471	1185783	SOIL	0.02	20
BG04252	538398	1185782	SOIL	0.07	70
BG04253	538321	1185795	SOIL	0.07	70
BG04254	538242	1185800	SOIL	0.04	40
BG04255	538162	1185788	SOIL	0.03	30
BG04256	538075	1185810	SOIL	0.01	10
BG04257	538000	1185810	SOIL	0.01	10
BG04258	537922	1185800	SOIL	0.07	70
BG04259	537842	1185807	SOIL	0.04	40
BG04260	537762	1185815	SOIL	0.07	70
BG04261	537684	1185803	SOIL	0.04	40
BG04262	537621	1185775	SOIL	0.03	30
BG04263	537500	1185789	SOIL	0.07	70
BG04264	537444	1185815	SOIL	0.03	30
BG04265	537365	1185805	SOIL	0.04	40
BG04266	537273	1185805	SOIL	0.07	70
BG04267	537200	1185796	SOIL	0.02	20
BG04268	537123	1185805	SOIL	0.02	20
BG04269	537051	1185795	SOIL	0.07	70
BG04270	536961	1185815	SOIL	0.04	40
BG04272	536873	1185794	SOIL	0.04	40
BG04273	536800	1185804	SOIL	0.06	60
BG04274	536719	1185787	SOIL	0.06	60
BG04275	536640	1185800	SOIL	0.05	50
BG04276	536562	1185795	SOIL	0.06	60
BG04277	536480	1185796	SOIL	0.07	70
BG04283	547195	1184767	SOIL	0.07	70



BG04284	547116	1184771	SOIL	0.04	40
BG04285	547063	1184809	SOIL	0.05	50
BG04286	546944	1184800	SOIL	0.02	20
BG04287	546889	1184787	SOIL	0.01	10
BG04288	546768	1184781	SOIL	0.01	10
BG04289	546737	1184785	SOIL	0.04	40
BG04290	546614	1184794	SOIL	0.06	60
BG04292	546564	1184786	SOIL	0.07	70
BG04293	546462	1184784	SOIL	0.08	80
BG04294	546406	1184791	SOIL	0.04	40
BG04295	546320	1184789	SOIL	0.02	20
BG04296	546240	1184800	SOIL	0.07	70
BG04297	546159	1184800	SOIL	0.05	50
BG04298	546072	1184801	SOIL	0.02	20
BG04299	545999	1184788	SOIL	0.05	50
BG04300	545942	1184815	SOIL	0.02	20
BG04301	545838	1184814	SOIL	0.035	35
BG04302	545760	1184794	SOIL	0.05	50
BG04303	545678	1184809	SOIL	0.06	60
BG04304	545623	1184808	SOIL	0.01	10
BG04305	545529	1184812	SOIL	0.005	5
BG04306	545442	1184773	SOIL	0.04	40
BG04307	545366	1184800	SOIL	0.02	20
BG04308	545302	1184817	SOIL	0.07	70
BG04309	545203	1184792	SOIL	0.04	40
BG04310	545123	1184829	SOIL	0.01	10
BG04312	545060	1184782	SOIL	0.02	20
BG04313	544960	1184823	SOIL	0.01	10
BG04314	544880	1184784	SOIL	0.04	40
BG04315	544803	1184806	SOIL	0.08	80
BG04316	544720	1184800	SOIL	0.01	10
BG04317	544640	1184800	SOIL	0.005	5
BG04318	544560	1184793	SOIL	0.01	10
BG04319	544457	1184742	SOIL	0.03	30
BG04320	544410	1184759	SOIL	0.01	10
BG04321	544323	1184756	SOIL	0.01	10
BG04322	544268	1184794	SOIL	0.04	40
BG04323	544129	1184815	SOIL	0.04	40
BG04324	544086	1184808	SOIL	0.06	60
BG04325	544042	1184804	SOIL	0.02	20
BG04326	543918	1184780	SOIL	0.05	50
BG04327	543817	1184782	SOIL	0.04	40
BG04328	543778	1184784	SOIL	0.04	40
BG04329	543648	1184810	SOIL	0.09	90
BG04330	543608	1184823	SOIL	0.03	30
BG04332	543520	1184821	SOIL	0.09	90
BG04333	543436	1184796	SOIL	0.04	40
BG04334	543370	1184794	SOIL	0.02	20
BG04335	543287	1184826	SOIL	0.07	70
BG04336	543207	1184788	SOIL	0.03	30
BG04337	543134	1184794	SOIL	0.02	20
BG04338	543045	1184826	SOIL	0.03	30
BG04339	542949	1184809	SOIL	0.03	30
BG04340	542884	1184837	SOIL	0.055	55
BG04341	542821	1184774	SOIL	0.07	70
BG04342	542737	1184809	SOIL	0.05	50



BG04343	542622	1184795	SOIL	0.02	20
BG04344	542563	1184819	SOIL	0.07	70
BG04345	542459	1184783	SOIL	0.02	20
BG04346	542399	1184787	SOIL	0.04	40
BG04347	542311	1184825	SOIL	0.06	60
BG04348	542244	1184824	SOIL	0.04	40
BG04349	542161	1184835	SOIL	0.01	10
BG04350	542078	1184801	SOIL	0.08	80
BG04352	541995	1184793	SOIL	0.03	30
BG04353	541941	1184810	SOIL	0.09	90
BG04354	541847	1184765	SOIL	0.04	40
BG04355	541733	1184813	SOIL	0.06	60
BG04356	541681	1184802	SOIL	0.025	25
BG04357	541600	1184800	SOIL	0.06	60
BG04358	541530	1184780	SOIL	0.05	50
BG04359	541422	1184828	SOIL	0.08	80
BG04360	541334	1184843	SOIL	0.04	40
BG04361	541257	1184794	SOIL	0.08	80
BG04362	541206	1184795	SOIL	0.05	50
BG04363	541102	1184793	SOIL	0.05	50
BG04364	541032	1184807	SOIL	0.06	60
BG04365	540949	1184806	SOIL	0.07	70
BG04366	540879	1184787	SOIL	0.07	70
BG04367	540785	1184776	SOIL	0.03	30
BG04368	540708	1184810	SOIL	0.03	30
BG04369	540645	1184811	SOIL	0.005	5
BG04370	540546	1184803	SOIL	0.05	50
BG04372	540483	1184794	SOIL	0.03	30
BG04373	540399	1184786	SOIL	0.06	60
BG04374	540319	1184815	SOIL	0.04	40
BG04375	540243	1184791	SOIL	0.02	20
BG04376	540165	1184782	SOIL	0.015	15
BG04377	540072	1184776	SOIL	0.04	40
BG04378	540000	1184800	SOIL	0.06	60
BG04379	539935	1184810	SOIL	0.035	35
BG04380	539836	1184793	SOIL	0.01	10
BG04381	539768	1184794	SOIL	0.04	40
BG04382	539687	1184825	SOIL	0.02	20
BG04383	539614	1184783	SOIL	0.07	70
BG04384	539525	1184810	SOIL	0.09	90
BG04385	539439	1184797	SOIL	0.01	10
BG04386	539354	1184809	SOIL	0.05	50
BG04387	539266	1184803	SOIL	0.005	5
BG04388	539204	1184799	SOIL	0.01	10
BG04389	539121	1184794	SOIL	0.04	40
BG04390	539038	1184807	SOIL	0.08	80
BG04392	538952	1184806	SOIL	0.025	25
BG04393	538881	1184796	SOIL	0.09	90
BG04394	538805	1184803	SOIL	0.04	40
BG04395	538724	1184809	SOIL	0.04	40
BG04396	538638	1184806	SOIL	0.03	30
BG04397	538569	1184797	SOIL	0.02	20
BG04398	538472	1184787	SOIL	0.04	40
BG04399	538400	1184800	SOIL	0.04	40
BG04400	538319	1184793	SOIL	0.06	60
BG04401	538216	1184800	SOIL	0.05	50



BG04402	538161	1184806	SOIL	0.005	5
BG04403	538071	1184794	SOIL	0.03	30
BG04404	538000	1184800	SOIL	0.04	40
BG04405	537920	1184802	SOIL	0.015	15
BG04410	547195	1183805	SOIL	0.06	60
BG04412	547114	1183792	SOIL	0.09	90
BG04413	547030	1183802	SOIL	0.02	20
BG04414	546966	1183794	SOIL	0.06	60
BG04415	546880	1183801	SOIL	0.045	45
BG04416	546790	1183800	SOIL	0.02	20
BG04417	546722	1183786	SOIL	0.04	40
BG04418	546639	1183808	SOIL	0.04	40
BG04419	546553	1183788	SOIL	0.92	920
BG04420	546478	1183793	SOIL	0.975	975
BG04421	546395	1183808	SOIL	0.07	70
BG04422	546290	1183771	SOIL	0.03	30
BG04423	546229	1183806	SOIL	0.015	15
BG04424	546162	1183793	SOIL	0.07	70
BG04425	546080	1183800	SOIL	0.04	40
BG04426	546003	1183798	SOIL	0.02	20
BG04427	545948	1183813	SOIL	0.03	30
BG04428	545845	1183810	SOIL	0.07	70
BG04429	545757	1183808	SOIL	0.02	20
BG04430	545695	1183818	SOIL	0.005	5
BG04432	545562	1183770	SOIL	0.005	5
BG04433	545527	1183813	SOIL	0.04	40
BG04434	545440	1183800	SOIL	0.02	20
BG04435	545360	1183800	SOIL	0.02	20
BG04436	545234	1183787	SOIL	0.07	70
BG04437	545197	1183782	SOIL	0.02	20
BG04438	545120	1183800	SOIL	0.03	30
BG04439	545071	1183806	SOIL	0.005	5
BG04440	544972	1183814	SOIL	0.05	50
BG04441	544904	1183792	SOIL	0.04	40
BG04442	544777	1183781	SOIL	0.03	30
BG04443	544720	1183809	SOIL	0.08	80
BG04444	544660	1183818	SOIL	0.04	40
BG04445	544551	1183769	SOIL	0.03	30
BG04446	544465	1183806	SOIL	0.01	10
BG04447	544419	1183812	SOIL	0.03	30
BG04448	544325	1183797	SOIL	0.02	20
BG04449	544252	1183824	SOIL	0.005	5
BG04450	544163	1183813	SOIL	0.08	80
BG04452	544082	1183805	SOIL	0.08	80
BG04453	544014	1183800	SOIL	0.04	40
BG04454	543915	1183816	SOIL	0.04	40
BG04455	543858	1183805	SOIL	0.03	30
BG04456	543764	1183778	SOIL	0.04	40
BG04457	543711	1183798	SOIL	0.02	20
BG04458	543608	1183800	SOIL	0.04	40
BG04459	543528	1183801	SOIL	0.03	30
BG04460	543436	1183808	SOIL	0.01	10
BG04461	543354	1183801	SOIL	0.04	40
BG04462	543284	1183768	SOIL	0.07	70
BG04463	543177	1183832	SOIL	0.02	20
BG04464	543146	1183773	SOIL	0.09	90



BG04465	543043	1183750	SOIL	0.05	50
BG04466	542964	1183814	SOIL	0.005	5
BG04467	542879	1183784	SOIL	0.02	20
BG04468	542803	1183810	SOIL	0.09	90
BG04469	542714	1183807	SOIL	0.03	30
BG04470	542640	1183789	SOIL	0.06	60
BG04472	542558	1183812	SOIL	0.01	10
BG04473	542475	1183800	SOIL	0.04	40
BG04474	542393	1183818	SOIL	0.04	40
BG04475	542327	1183820	SOIL	0.03	30
BG04476	542245	1183786	SOIL	0.09	90
BG04477	542156	1183788	SOIL	0.04	40
BG04478	542081	1183793	SOIL	0.005	5
BG04479	542004	1183797	SOIL	0.02	20
BG04480	541918	1183809	SOIL	0.03	30
BG04481	541843	1183782	SOIL	0.03	30
BG04482	541750	1183823	SOIL	0.07	70
BG04483	541688	1183776	SOIL	0.05	50
BG04484	541608	1183792	SOIL	0.008	8
BG04485	541534	1183780	SOIL	0.06	60
BG04486	541420	1183809	SOIL	0.06	60
BG04487	541358	1183805	SOIL	0.05	50
BG04488	541281	1183888	SOIL	0.025	25
BG04489	541208	1183805	SOIL	0.02	20
BG04490	541106	1183819	SOIL	0.01	10
BG04492	541031	1183812	SOIL	0.01	10
BG04493	540956	1183808	SOIL	0.005	5
BG04494	540875	1183818	SOIL	0.02	20
BG04495	540793	1183801	SOIL	0.02	20
BG04496	540725	1183816	SOIL	0.02	20
BG04497	540634	1183825	SOIL	0.01	10
BG04498	540564	1183788	SOIL	0.04	40
BG04499	540490	1183782	SOIL	0.005	5
BG04500	540387	1183785	SOIL	0.005	5
BG04501	540312	1183790	SOIL	0.01	10
BG04502	540240	1183817	SOIL	0.06	60
BG04503	540161	1183785	SOIL	0.005	5
BG04504	540077	1183789	SOIL	0.005	5
BG04505	540004	1183793	SOIL	0.015	15
BG04506	539918	1183788	SOIL	0.02	20
BG04507	539841	1183811	SOIL	0.008	8
BG04508	539754	1183784	SOIL	0.01	10
BG04509	539680	1183810	SOIL	0.02	20
BG04510	539603	1183785	SOIL	0.03	30
BG04512	539518	1183815	SOIL	0.01	10
BG04513	539440	1183783	SOIL	0.005	5
BG04514	539360	1183800	SOIL	0.005	5
BG04515	539279	1183796	SOIL	0.01	10
BG04516	539202	1183812	SOIL	0.01	10
BG04517	539101	1183785	SOIL	0.02	20
BG04518	539059	1183769	SOIL	0.01	10
BG04519	538963	1183770	SOIL	0.005	5
BG04520	538873	1183782	SOIL	0.005	5
BG04521	538805	1183783	SOIL	0.01	10
BG04522	538719	1183799	SOIL	0.005	5
BG04523	538640	1183800	SOIL	0.013	13



BG04524	538560	1183800	SOIL	0.005	5
BG04525	538478	1183807	SOIL	0.03	30
BG04526	538401	1183794	SOIL	0.005	5
BG04527	538323	1183800	SOIL	0.01	10
BG04532	547223	1182830	SOIL	0.03	30
BG04533	547135	1182801	SOIL	0.02	20
BG04534	547042	1182797	SOIL	0.005	5
BG04535	546957	1182816	SOIL	0.015	15
BG04536	546861	1182794	SOIL	0.01	10
BG04537	546793	1182792	SOIL	0.005	5
BG04538	546677	1182818	SOIL	0.005	5
BG04539	546639	1182786	SOIL	0.005	5
BG04540	546571	1182807	SOIL	0.01	10
BG04541	546476	1182805	SOIL	0.005	5
BG04542	546401	1182799	SOIL	0.005	5
BG04543	546354	1182807	SOIL	0.03	30
BG04544	546262	1182811	SOIL	0.02	20
BG04545	546160	1182804	SOIL	0.005	5
BG04546	546080	1182815	SOIL	0.03	30
BG04547	545958	1182785	SOIL	0.013	13
BG04548	545920	1182791	SOIL	0.01	10
BG04549	545844	1182787	SOIL	0.005	5
BG04550	545751	1182837	SOIL	0.005	5
BG04552	545680	1182791	SOIL	0.005	5
BG04553	545605	1182814	SOIL	0.04	40
BG04554	545536	1182792	SOIL	0.005	5
BG04555	545431	1182796	SOIL	0.005	5
BG04556	545362	1182786	SOIL	0.01	10
BG04557	545279	1182796	SOIL	0.005	5
BG04558	545226	1182790	SOIL	0.005	5
BG04559	545150	1182768	SOIL	0.01	10
BG04560	545072	1182798	SOIL	0.015	15
BG04561	544918	1182774	SOIL	0.01	10
BG04562	544869	1182824	SOIL	0.005	5
BG04563	544813	1182803	SOIL	0.005	5
BG04564	544713	1182807	SOIL	0.005	5
BG04565	544624	1182798	SOIL	0.005	5
BG04566	544580	1182800	SOIL	0.02	20
BG04567	544505	1182768	SOIL	0.01	10
BG04568	544399	1182795	SOIL	0.01	10
BG04569	544316	1182793	SOIL	0.03	30
BG04570	544228	1182782	SOIL	0.02	20
BG04572	544170	1182804	SOIL	0.005	5
BG04573	544060	1182805	SOIL	0.01	10
BG04574	543995	1182825	SOIL	0.02	20
BG04575	543932	1182798	SOIL	0.008	8
BG04576	543866	1182777	SOIL	0.005	5
BG04577	543763	1182777	SOIL	0.005	5
BG04578	543669	1182787	SOIL	0.005	5
BG04579	543579	1182809	SOIL	0.03	30
BG04580	543533	1182802	SOIL	0.02	20
BG04581	543455	1182852	SOIL	0.02	20
BG04582	543395	1182787	SOIL	0.005	5
BG04583	543275	1182830	SOIL	0.01	10
BG04584	543213	1182815	SOIL	0.005	5
BG04585	543151	1182807	SOIL	0.005	5



BG04586	543049	1182797	SOIL	0.01	10
BG04587	542968	1182798	SOIL	0.005	5
BG04588	542874	1182811	SOIL	0.005	5
BG04589	542787	1182791	SOIL	0.005	5
BG04590	542720	1182800	SOIL	0.005	5
BG04592	542640	1182800	SOIL	0.02	20
BG04593	542564	1182798	SOIL	0.03	30
BG04594	542498	1182817	SOIL	0.005	5
BG04595	542401	1182775	SOIL	0.005	5
BG04596	542305	1182811	SOIL	0.02	20
BG04597	542224	1182800	SOIL	0.005	5
BG04598	542130	1182785	SOIL	0.013	13
BG04599	542072	1182754	SOIL	0.005	5
BG04600	542019	1182820	SOIL	0.005	5
BG04601	541932	1182815	SOIL	0.005	5
BG04602	541858	1182794	SOIL	0.005	5
BG04603	541758	1182833	SOIL	0.005	5
BG04604	541679	1182807	SOIL	0.005	5
BG04605	541592	1182787	SOIL	0.03	30
BG04606	541523	1182788	SOIL	0.005	5
BG04607	541450	1182808	SOIL	0.02	20
BG04608	541369	1182793	SOIL	0.01	10
BG04609	541257	1182799	SOIL	0.005	5
BG04610	541205	1182807	SOIL	0.005	5
BG04612	541122	1182788	SOIL	0.005	5
BG04613	541040	1182800	SOIL	0.005	5
BG04614	540937	1182786	SOIL	0.005	5
BG04615	540867	1182808	SOIL	0.005	5
BG04616	540786	1182802	SOIL	0.005	5
BG04617	540715	1182813	SOIL	0.02	20
BG04618	540628	1182798	SOIL	0.02	20
BG04619	540561	1182793	SOIL	0.005	5
BG04620	540485	1182805	SOIL	0.005	5
BG04621	540392	1182808	SOIL	0.01	10
BG04622	540311	1182798	SOIL	0.005	5
BG04623	540240	1182812	SOIL	0.013	13
BG04624	540149	1182817	SOIL	0.005	5
BG04625	540080	1182800	SOIL	0.02	20
BG04626	539992	1182801	SOIL	0.005	5
BG04627	539934	1182796	SOIL	0.02	20
BG04628	539840	1182800	SOIL	0.005	5
BG04629	539783	1182802	SOIL	0.005	5
BG04630	539671	1182805	SOIL	0.03	30
BG04632	539600	1182800	SOIL	0.01	10
BG04633	539506	1182802	SOIL	0.09	90
BG04634	539446	1182813	SOIL	0.045	45
BG04635	539362	1182818	SOIL	0.05	50
BG04636	539280	1182800	SOIL	0.03	30
BG04637	539200	1182800	SOIL	0.02	20
BG04638	539120	1182800	SOIL	0.005	5
BG04639	539040	1182800	SOIL	0.02	20
BG04640	538960	1182800	SOIL	0.01	10
BG04641	538880	1182800	SOIL	0.06	60
BG04642	538834	1182828	SOIL	0.07	70
BG04643	538729	1182799	SOIL	0.15	150
BG04644	538640	1182800	SOIL	0.07	70



BG04645	538560	1182800	SOIL	0.04	40
BG04646	547206	1181771	SOIL	0.03	30
BG04647	547101	1181787	SOIL	0.61	610
BG04648	547034	1181829	SOIL	0.05	50
BG04649	546955	1181797	SOIL	0.008	8
BG04650	546871	1181775	SOIL	0.005	5
BG04652	546813	1181799	SOIL	0.05	50
BG04653	546725	1181793	SOIL	0.09	90
BG04654	546664	1181777	SOIL	0.12	120
BG04655	546563	1181775	SOIL	0.02	20
BG04656	546472	1181782	SOIL	0.04	40
BG04657	546418	1181744	SOIL	0.05	50
BG04658	546316	1181778	SOIL	0.03	30
BG04659	546235	1181804	SOIL	0.06	60
BG04660	546163	1181805	SOIL	0.07	70
BG04661	546085	1181804	SOIL	0.04	40
BG04662	545991	1181828	SOIL	0.1	100
BG04663	545910	1181805	SOIL	0.01	10
BG04664	545849	1181805	SOIL	0.005	5
BG04665	545760	1181800	SOIL	0.08	80
BG04666	545679	1181804	SOIL	0.013	13
BG04667	545590	1181798	SOIL	0.01	10
BG04668	545505	1181765	SOIL	0.09	90
BG04669	545443	1181812	SOIL	0.055	55
BG04670	545375	1181800	SOIL	0.04	40
BG04672	545265	1181803	SOIL	0.06	60
BG04673	545190	1181807	SOIL	0.005	5
BG04674	545110	1181830	SOIL	0.005	5
BG04675	545020	1181782	SOIL	0.02	20
BG04676	544952	1181805	SOIL	0.005	5
BG04677	544862	1181797	SOIL	0.005	5
BG04678	544810	1181789	SOIL	0.005	5
BG04679	544729	1181806	SOIL	0.03	30
BG04680	544652	1181798	SOIL	0.005	5
BG04681	544575	1181799	SOIL	0.005	5
BG04682	544505	1181804	SOIL	0.025	25
BG04683	544395	1181790	SOIL	0.005	5
BG04684	544308	1181824	SOIL	0.005	5
BG04685	544226	1181796	SOIL	0.005	5
BG04686	544160	1181800	SOIL	0.005	5
BG04687	544080	1181802	SOIL	0.005	5
BG04688	544000	1181813	SOIL	0.02	20
BG04689	543907	1181846	SOIL	0.005	5
BG04690	543836	1181771	SOIL	0.01	10
BG04692	543752	1181784	SOIL	0.03	30
BG04693	543687	1181809	SOIL	0.005	5
BG04694	543604	1181801	SOIL	0.005	5
BG04695	543513	1181782	SOIL	0.005	5
BG04696	543468	1181796	SOIL	0.02	20
BG04697	543363	1181792	SOIL	0.02	20
BG04698	543275	1181811	SOIL	0.005	5
BG04699	543203	1181773	SOIL	0.005	5
BG04700	543150	1181800	SOIL	0.005	5
BG04701	543043	1181796	SOIL	0.01	10
BG04702	542969	1181804	SOIL	0.005	5
BG04703	542879	1181808	SOIL	0.025	25



BG04704	542830	1181800	SOIL	0.02	20
BG04705	542717	1181835	SOIL	0.005	5
BG04706	542638	1181794	SOIL	0.005	5
BG04707	542569	1181807	SOIL	0.02	20
BG04708	542498	1181794	SOIL	0.02	20
BG04709	542401	1181796	SOIL	0.005	5
BG04710	542312	1181797	SOIL	0.005	5
BG04712	542258	1181799	SOIL	0.005	5
BG04713	542161	1181797	SOIL	0.005	5
BG04714	542094	1181771	SOIL	0.02	20
BG04715	542008	1181778	SOIL	0.005	5
BG04716	541932	1181798	SOIL	0.03	30
BG04717	541854	1181798	SOIL	0.03	30
BG04718	541772	1181800	SOIL	0.005	5
BG04719	541684	1181797	SOIL	0.03	30
BG04720	541601	1181797	SOIL	0.005	5
BG04721	541515	1181803	SOIL	0.03	30
BG04722	541446	1181795	SOIL	0.02	20
BG04723	541397	1181786	SOIL	0.005	5
BG04724	541284	1181776	SOIL	0.005	5
BG04725	541192	1181793	SOIL	0.005	5
BG04726	541128	1181801	SOIL	0.005	5
BG04727	541040	1181800	SOIL	0.035	35
BG04728	540942	1181803	SOIL	0.005	5
BG04729	540900	1181782	SOIL	0.005	5
BG04730	540797	1181786	SOIL	0.005	5
BG04732	540727	1181801	SOIL	0.005	5
BG04733	540640	1181804	SOIL	0.005	5
BG04734	540561	1181772	SOIL	0.005	5
BG04735	540490	1181807	SOIL	0.02	20
BG04736	540423	1181787	SOIL	0.02	20
BG04737	540325	1181782	SOIL	0.01	10
BG04738	540217	1181818	SOIL	0.01	10
BG04739	540195	1181803	SOIL	0.005	5
BG04740	540080	1181800	SOIL	0.005	5
BG04741	540000	1181798	SOIL	0.005	5
BG04742	539920	1181798	SOIL	0.04	40
BG04743	539840	1181800	SOIL	0.005	5
BG04744	539760	1181800	SOIL	0.005	5
BG04745	539680	1181800	SOIL	0.01	10
BG04746	539599	1181800	SOIL	0.01	10
BG04747	539520	1181800	SOIL	0.02	20
BG04748	539440	1181801	SOIL	0.02	20
BG04749	539356	1181795	SOIL	0.02	20
BG04750	539280	1181800	SOIL	0.33	330
BG04752	539214	1181786	SOIL	0.005	5
BG04753	539120	1181802	SOIL	0.01	10
BG04754	539040	1181801	SOIL	0.005	5
BG04755	538958	1181798	SOIL	0.03	30
BG04756	538879	1181798	SOIL	0.015	15
BG04757	547218	1180785	SOIL	0.005	5
BG04758	547114	1180802	SOIL	0.005	5
BG04759	547040	1180771	SOIL	0.005	5
BG04760	546962	1180803	SOIL	0.005	5
BG04761	546878	1180795	SOIL	0.005	5
BG04762	546800	1180794	SOIL	0.02	20



BG04763	546715	1180812	SOIL	0.005	5
BG04764	546643	1180796	SOIL	0.005	5
BG04765	546575	1180793	SOIL	0.02	20
BG04766	546489	1180785	SOIL	0.02	20
BG04767	546402	1180791	SOIL	0.005	5
BG04768	546322	1180798	SOIL	0.005	5
BG04769	546263	1180787	SOIL	0.02	20
BG04770	546172	1180822	SOIL	0.005	5
BG04772	546070	1180789	SOIL	0.005	5
BG04773	545998	1180784	SOIL	0.005	5
BG04774	545924	1180814	SOIL	0.01	10
BG04775	545834	1180816	SOIL	0.01	10
BG04776	545750	1180801	SOIL	0.005	5
BG04777	545679	1180787	SOIL	0.005	5
BG04778	545615	1180777	SOIL	0.01	10
BG04779	545522	1180797	SOIL	0.005	5
BG04780	545466	1180784	SOIL	0.01	10
BG04781	545364	1180769	SOIL	0.005	5
BG04782	545290	1180778	SOIL	0.01	10
BG04783	545219	1180785	SOIL	0.005	5
BG04784	545132	1180806	SOIL	0.005	5
BG04785	545040	1180805	SOIL	0.005	5
BG04786	544960	1180768	SOIL	0.005	5
BG04787	544889	1180806	SOIL	0.005	5
BG04788	544797	1180807	SOIL	0.005	5
BG04789	544720	1180800	SOIL	0.02	20
BG04790	544639	1180777	SOIL	0.005	5
BG04792	544569	1180786	SOIL	0.02	20
BG04793	544478	1180805	SOIL	0.01	10
BG04794	544401	1180837	SOIL	0.005	5
BG04795	544317	1180793	SOIL	0.005	5
BG04796	544236	1180818	SOIL	0.005	5
BG04797	544149	1180806	SOIL	0.005	5
BG04798	544084	1180793	SOIL	0.02	20
BG04799	543998	1180816	SOIL	0.005	5
BG04800	543917	1180791	SOIL	0.005	5
BG04801	543854	1180813	SOIL	0.005	5
BG04802	543754	1180809	SOIL	0.005	5
BG04803	543678	1180803	SOIL	0.01	10
BG04804	543609	1180817	SOIL	0.01	10
BG04805	543525	1180817	SOIL	0.005	5
BG04806	543446	1180798	SOIL	0.02	20
BG04807	543382	1180801	SOIL	0.02	20
BG04808	543259	1180779	SOIL	0.01	10
BG04809	543210	1180784	SOIL	0.005	5
BG04810	543115	1180800	SOIL	0.005	5
BG04812	543046	1180823	SOIL	0.005	5
BG04813	542980	1180810	SOIL	0.02	20
BG04814	542879	1180802	SOIL	0.005	5
BG04815	542768	1180791	SOIL	0.005	5
BG04816	542692	1180789	SOIL	0.02	20
BG04817	542609	1180798	SOIL	0.005	5
BG04818	542520	1180777	SOIL	0.01	10
BG04819	542466	1180847	SOIL	0.005	5
BG04820	542397	1180799	SOIL	0.005	5
BG04821	542357	1180757	SOIL	0.005	5



BG04822	542249	1180803	SOIL	0.01	10
BG04823	542134	1180795	SOIL	0.005	5
BG04824	542081	1180835	SOIL	0.015	15
BG04825	541999	1180802	SOIL	0.005	5
BG04826	541938	1180813	SOIL	0.02	20
BG04827	541818	1180798	SOIL	0.005	5
BG04828	541728	1180791	SOIL	0.005	5
BG04829	541693	1180768	SOIL	0.005	5
BG04830	541600	1180800	SOIL	0.005	5
BG04832	541520	1180815	SOIL	0.02	20
BG04833	541447	1180807	SOIL	0.01	10
BG04834	541360	1180802	SOIL	0.005	5
BG04835	541279	1180801	SOIL	0.02	20
BG04836	541167	1180825	SOIL	0.005	5
BG04837	541102	1180807	SOIL	0.02	20
BG04838	541032	1180785	SOIL	0.005	5
BG04839	540954	1180784	SOIL	0.01	10
BG04840	540875	1180797	SOIL	0.005	5
BG04841	540787	1180794	SOIL	0.005	5
BG04842	540713	1180818	SOIL	0.005	5
BG04843	540649	1180794	SOIL	0.01	10
BG04844	540555	1180796	SOIL	0.01	10
BG04845	540481	1180804	SOIL	0.005	5
BG04846	540372	1180793	SOIL	0.02	20
BG04847	540319	1180828	SOIL	0.005	5
BG04848	540227	1180780	SOIL	0.005	5
BG04849	540177	1180798	SOIL	0.025	25
BG04850	540081	1180820	SOIL	0.01	10
BG04852	540018	1180776	SOIL	0.005	5
BG04853	539931	1180802	SOIL	0.02	20
BG04854	539840	1180801	SOIL	0.01	10
BG04855	539761	1180799	SOIL	0.005	5
BG04856	539679	1180801	SOIL	0.01	10
BG04857	539598	1180801	SOIL	0.005	5
BG04858	539521	1180801	SOIL	0.005	5
BG04859	539440	1180799	SOIL	0.005	5
BG04860	539360	1180800	SOIL	0.005	5
BG04864	547202	1179803	SOIL	0.03	30
BG04865	547137	1179810	SOIL	0.015	15
BG04866	547071	1179803	SOIL	0.005	5
BG04867	546956	1179752	SOIL	0.005	5
BG04868	546870	1179823	SOIL	0.03	30
BG04869	546799	1179788	SOIL	0.005	5
BG04870	546734	1179807	SOIL	0.005	5
BG04872	546642	1179791	SOIL	0.03	30
BG04873	546557	1179808	SOIL	0.04	40
BG04874	546481	1179815	SOIL	0.03	30
BG04875	546396	1179799	SOIL	0.01	10
BG04876	546318	1179813	SOIL	0.005	5
BG04877	546242	1179796	SOIL	0.015	15
BG04878	546166	1179789	SOIL	0.03	30
BG04879	546080	1179813	SOIL	0.02	20
BG04880	546018	1179792	SOIL	0.03	30
BG04881	545928	1179790	SOIL	0.01	10
BG04882	545846	1179810	SOIL	0.005	5
BG04883	545759	1179791	SOIL	0.005	5



BG04884	545666	1179800	SOIL	0.005	5
BG04885	545611	1179772	SOIL	0.01	10
BG04886	545510	1179811	SOIL	0.03	30
BG04887	545451	1179785	SOIL	0.02	20
BG04888	545348	1179822	SOIL	0.005	5
BG04889	545292	1179801	SOIL	0.005	5
BG04890	545203	1179814	SOIL	0.01	10
BG04892	545116	1179776	SOIL	0.005	5
BG04893	545044	1179805	SOIL	0.04	40
BG04894	544984	1179782	SOIL	0.03	30
BG04895	544868	1179820	SOIL	0.005	5
BG04896	544801	1179791	SOIL	0.005	5
BG04897	544708	1179790	SOIL	0.005	5
BG04898	544641	1179810	SOIL	0.005	5
BG04899	544574	1179811	SOIL	0.005	5
BG04900	544479	1179791	SOIL	0.02	20
BG04901	544390	1179781	SOIL	0.005	5
BG04902	544328	1179810	SOIL	0.02	20
BG04903	544247	1179790	SOIL	0.03	30
BG04904	544148	1179806	SOIL	0.005	5
BG04905	544079	1179788	SOIL	0.02	20
BG04906	543998	1179794	SOIL	0.01	10
BG04907	543920	1179800	SOIL	0.005	5
BG04908	543840	1179802	SOIL	0.005	5
BG04909	543762	1179811	SOIL	0.005	5
BG04910	543684	1179804	SOIL	0.005	5
BG04912	543594	1179809	SOIL	0.005	5
BG04913	543520	1179800	SOIL	0.005	5
BG04914	543444	1179786	SOIL	0.005	5
BG04915	543359	1179811	SOIL	0.005	5
BG04916	543286	1179802	SOIL	0.005	5
BG04917	543201	1179787	SOIL	0.03	30
BG04918	543092	1179799	SOIL	0.005	5
BG04919	543042	1179809	SOIL	0.005	5
BG04920	542964	1179808	SOIL	0.005	5
BG04921	542875	1179780	SOIL	0.03	30
BG04922	542787	1179765	SOIL	0.02	20
BG04923	542729	1179787	SOIL	0.005	5
BG04924	542634	1179795	SOIL	0.005	5
BG04925	542544	1179786	SOIL	0.02	20
BG04926	542488	1179806	SOIL	0.005	5
BG04927	542408	1179786	SOIL	0.005	5
BG04928	542308	1179790	SOIL	0.015	15
BG04929	542236	1179798	SOIL	0.005	5
BG04930	542177	1179804	SOIL	0.005	5
BG04932	542084	1179818	SOIL	0.005	5
BG04933	542029	1179783	SOIL	0.005	5
BG04934	541903	1179803	SOIL	0.005	5
BG04935	541843	1179802	SOIL	0.005	5
BG04936	541758	1179803	SOIL	0.005	5
BG04937	541675	1179803	SOIL	0.005	5
BG04938	541593	1179828	SOIL	0.005	5
BG04939	541504	1179792	SOIL	0.01	10
BG04940	541450	1179823	SOIL	0.03	30
BG04941	541353	1179798	SOIL	0.005	5
BG04942	541275	1179801	SOIL	0.01	10



BG04943	541198	1179794	SOIL	0.01	10
BG04944	541124	1179811	SOIL	0.005	5
BG04945	541043	1179793	SOIL	0.01	10
BG04946	540953	1179799	SOIL	0.03	30
BG04947	540856	1179796	SOIL	0.02	20
BG04948	540793	1179796	SOIL	0.005	5
BG04949	540735	1179818	SOIL	0.015	15
BG04950	540641	1179782	SOIL	0.01	10
BG04952	540577	1179779	SOIL	0.02	20
BG04953	540498	1179808	SOIL	0.005	5
BG04954	540415	1179796	SOIL	0.02	20
BG04955	540331	1179797	SOIL	0.01	10
BG04956	540238	1179800	SOIL	0.005	5
BG04957	540181	1179806	SOIL	0.005	5
BG04958	540080	1179799	SOIL	0.005	5
BG04959	540001	1179800	SOIL	0.015	15
BG04960	539920	1179802	SOIL	0.005	5
BG04961	539838	1179800	SOIL	0.02	20
BG04962	539760	1179800	SOIL	0.01	10
BG04965	547210	1178811	SOIL	0.005	5
BG04966	547110	1178802	SOIL	0.005	5
BG04967	547046	1178801	SOIL	0.005	5
BG04968	546962	1178813	SOIL	0.02	20
BG04969	546874	1178817	SOIL	0.02	20
BG04970	546804	1178804	SOIL	0.005	5
BG04972	546717	1178797	SOIL	0.005	5
BG04973	546647	1178817	SOIL	0.015	15
BG04974	546566	1178799	SOIL	0.01	10
BG04975	546489	1178795	SOIL	0.005	5
BG04976	546408	1178798	SOIL	0.21	210
BG04977	546329	1178784	SOIL	0.005	5
BG04978	546242	1178806	SOIL	0.005	5
BG04979	546162	1178805	SOIL	0.02	20
BG04980	546087	1178809	SOIL	0.005	5
BG04981	545995	1178805	SOIL	0.02	20
BG04982	545937	1178815	SOIL	0.005	5
BG04983	545838	1178787	SOIL	0.03	30
BG04984	545760	1178793	SOIL	0.01	10
BG04985	545676	1178793	SOIL	0.01	10
BG04986	545596	1178808	SOIL	0.005	5
BG04987	545525	1178818	SOIL	0.03	30
BG04990	545276	1178815	SOIL	0.005	5
BG04992	545198	1178796	SOIL	0.005	5
BG04993	545129	1178803	SOIL	0.005	5
BG04994	545043	1178798	SOIL	0.01	10
BG04995	544965	1178807	SOIL	0.03	30
BG04996	544899	1178782	SOIL	0.03	30
BG04997	544801	1178815	SOIL	0.005	5
BG04998	544721	1178830	SOIL	0.03	30
BG04999	544626	1178816	SOIL	0.005	5
BG05000	544559	1178799	SOIL	0.005	5
BG05001	544484	1178802	SOIL	0.01	10
BG05002	544410	1178818	SOIL	0.005	5
BG05003	544308	1178795	SOIL	0.01	10
BG05004	544223	1178775	SOIL	0.008	8
BG05005	544151	1178795	SOIL	0.005	5



BG05006	544095	1178789	SOIL	0.005	5
BG05007	543993	1178786	SOIL	0.005	5
BG05008	543928	1178804	SOIL	0.03	30
BG05009	543831	1178810	SOIL	0.005	5
BG05010	543762	1178803	SOIL	0.02	20
BG05012	543680	1178812	SOIL	0.03	30
BG05013	543603	1178826	SOIL	0.02	20
BG05014	543534	1178815	SOIL	0.03	30
BG05015	543443	1178805	SOIL	0.008	8
BG05016	543367	1178802	SOIL	0.005	5
BG05017	543283	1178798	SOIL	0.005	5
BG05018	543213	1178810	SOIL	0.01	10
BG05019	543131	1178797	SOIL	0.01	10
BG05021	542958	1178767	SOIL	0.01	10
BG05022	542867	1178796	SOIL	0.02	20
BG05023	542803	1178790	SOIL	0.005	5
BG05024	542720	1178792	SOIL	0.02	20
BG05025	542646	1178790	SOIL	0.005	5
BG05026	542568	1178815	SOIL	0.005	5
BG05027	542484	1178788	SOIL	0.01	10
BG05028	542400	1178807	SOIL	0.01	10
BG05029	542319	1178800	SOIL	0.005	5
BG05030	542262	1178813	SOIL	0.005	5
BG05032	542167	1178795	SOIL	0.005	5
BG05033	542080	1178785	SOIL	0.005	5
BG05034	542001	1178786	SOIL	0.02	20
BG05035	541910	1178809	SOIL	0.01	10
BG05036	541840	1178812	SOIL	0.015	15
BG05037	541756	1178789	SOIL	0.01	10
BG05038	541678	1178787	SOIL	0.005	5
BG05039	541623	1178774	SOIL	0.005	5
BG05040	541520	1178810	SOIL	0.005	5
BG05041	541439	1178813	SOIL	0.005	5
BG05042	541371	1178790	SOIL	0.005	5
BG05043	541276	1178800	SOIL	0.005	5
BG05053	540559	1178792	SOIL	0.005	5
BG05054	540479	1178800	SOIL	0.005	5
BG05055	540399	1178800	SOIL	0.03	30
BG05056	540321	1178799	SOIL	0.005	5
BG05057	540241	1178803	SOIL	0.005	5
BG05060	561410	1177795	SOIL	0.02	20
BG05061	561323	1177789	SOIL	0.005	5
BG05062	561239	1177795	SOIL	0.005	5
BG05063	561162	1177792	SOIL	0.005	5
BG05064	561077	1177815	SOIL	0.02	20
BG05065	561001	1177789	SOIL	0.005	5
BG05066	560925	1177779	SOIL	0.005	5
BG05067	560835	1177801	SOIL	0.03	30
BG05068	560758	1177788	SOIL	0.01	10
BG05069	560708	1177805	SOIL	0.005	5
BG05070	560602	1177807	SOIL	0.03	30
BG05072	560521	1177799	SOIL	0.01	10
BG05073	560442	1177809	SOIL	0.005	5
BG05074	560361	1177818	SOIL	0.01	10
BG05075	560281	1177811	SOIL	0.01	10
BG05076	560181	1177809	SOIL	0.005	5



BG05077	560122	1177803	SOIL	0.03	30
BG05078	560033	1177804	SOIL	0.02	20
BG05079	559959	1177814	SOIL	0.01	10
BG05080	559908	1177772	SOIL	0.02	20
BG05081	559802	1177794	SOIL	0.006	6
BG05082	559719	1177804	SOIL	0.01	10
BG05083	559635	1177791	SOIL	0.005	5
BG05084	559575	1177793	SOIL	0.02	20
BG05085	559478	1177825	SOIL	0.01	10
BG05086	559386	1177814	SOIL	0.02	20
BG05087	559340	1177802	SOIL	0.013	13
BG05088	559240	1177798	SOIL	0.005	5
BG05089	559163	1177804	SOIL	0.01	10
BG05090	559070	1177804	SOIL	0.005	5
BG05092	559015	1177802	SOIL	0.01	10
BG05093	558935	1177829	SOIL	0.005	5
BG05094	558824	1177798	SOIL	0.02	20
BG05095	558743	1177794	SOIL	0.02	20
BG05096	558677	1177799	SOIL	0.01	10
BG05097	558599	1177799	SOIL	0.005	5
BG05098	558510	1177799	SOIL	0.005	5
BG05099	558442	1177800	SOIL	0.01	10
BG05100	558356	1177795	SOIL	0.02	20
BG05101	558282	1177799	SOIL	0.007	7
BG05102	558204	1177804	SOIL	0.005	5
BG05103	558116	1177805	SOIL	0.02	20
BG05104	558041	1177803	SOIL	0.02	20
BG05105	557956	1177797	SOIL	0.02	20
BG05106	557905	1177809	SOIL	0.03	30
BG05107	557830	1177818	SOIL	0.015	15
BG05108	557721	1177787	SOIL	0.01	10
BG05109	557626	1177797	SOIL	0.01	10
BG05110	557566	1177800	SOIL	0.02	20
BG05112	557488	1177797	SOIL	0.02	20
BG05113	557427	1177779	SOIL	0.01	10
BG05114	557337	1177780	SOIL	0.005	5
BG05115	557242	1177837	SOIL	0.005	5
BG05116	557133	1177787	SOIL	0.03	30
BG05117	557066	1177785	SOIL	0.1	100
BG05118	557002	1177800	SOIL	0.02	20
BG05119	556921	1177801	SOIL	0.02	20
BG05120	556840	1177800	SOIL	0.05	50
BG05121	556760	1177806	SOIL	0.013	13
BG05122	556687	1177804	SOIL	0.02	20
BG05123	556601	1177805	SOIL	0.02	20
BG05124	556520	1177789	SOIL	0.01	10
BG05125	556438	1177807	SOIL	0.005	5
BG05126	556365	1177798	SOIL	0.005	5
BG05127	556272	1177791	SOIL	0.01	10
BG05128	556188	1177805	SOIL	0.005	5
BG05129	556115	1177795	SOIL	0.005	5
BG05130	556023	1177793	SOIL	0.005	5
BG05132	555956	1177789	SOIL	0.005	5
BG05133	555897	1177809	SOIL	0.02	20
BG05134	555780	1177802	SOIL	0.02	20
BG05135	555718	1177813	SOIL	0.03	30



BG05136	555661	1177775	SOIL	0.01	10
BG05137	555550	1177793	SOIL	0.01	10
BG05138	555482	1177805	SOIL	0.005	5
BG05139	555396	1177808	SOIL	0.02	20
BG05140	555328	1177808	SOIL	0.02	20
BG05141	555242	1177811	SOIL	0.013	13
BG05142	555166	1177812	SOIL	0.008	8
BG05143	555085	1177795	SOIL	0.005	5
BG05144	555000	1177809	SOIL	0.01	10
BG05145	554928	1177810	SOIL	0.03	30
BG05146	554842	1177811	SOIL	0.01	10
BG05147	554749	1177789	SOIL	0.005	5
BG05148	554684	1177775	SOIL	0.01	10
BG05149	554619	1177803	SOIL	0.005	5
BG05150	554519	1177803	SOIL	0.03	30
BG05152	554447	1177793	SOIL	0.02	20
BG05153	554354	1177814	SOIL	0.005	5
BG05154	554288	1177796	SOIL	0.02	20
BG05155	554205	1177801	SOIL	0.005	5
BG05156	554125	1177793	SOIL	0.005	5
BG05157	554034	1177810	SOIL	0.03	30
BG05158	553965	1177807	SOIL	0.03	30
BG05159	553887	1177808	SOIL	0.03	30
BG05160	553800	1177790	SOIL	0.02	20
BG05161	553721	1177802	SOIL	0.011	11
BG05162	553636	1177784	SOIL	0.01	10
BG05163	553568	1177803	SOIL	0.005	5
BG05164	553481	1177799	SOIL	0.01	10
BG05165	553400	1177802	SOIL	0.03	30
BG05166	553320	1177798	SOIL	0.01	10
BG05167	553240	1177800	SOIL	0.01	10
BG05168	553154	1177794	SOIL	0.005	5
BG05169	553080	1177781	SOIL	0.11	110
BG05170	552989	1177822	SOIL	0.01	10
BG05172	552931	1177808	SOIL	0.02	20
BG05173	552821	1177803	SOIL	0.005	5
BG05174	552756	1177808	SOIL	0.01	10
BG05175	552680	1177811	SOIL	0.03	30
BG05176	552614	1177813	SOIL	0.005	5
BG05177	552497	1177803	SOIL	0.005	5
BG05178	552425	1177797	SOIL	0.03	30
BG05179	552345	1177772	SOIL	0.01	10
BG05180	552279	1177821	SOIL	0.02	20
BG05181	552196	1177785	SOIL	0.011	11
BG05182	552117	1177808	SOIL	0.02	20
BG05183	552038	1177795	SOIL	0.005	5
BG05184	551954	1177792	SOIL	0.04	40
BG05185	551890	1177798	SOIL	0.005	5
BG05186	551794	1177800	SOIL	0.01	10
BG05187	551737	1177769	SOIL	0.005	5
BG05188	551640	1177773	SOIL	0.01	10
BG05189	551542	1177791	SOIL	0.005	5
BG05190	551481	1177787	SOIL	0.01	10
BG05192	551403	1177808	SOIL	0.005	5
BG05193	551317	1177813	SOIL	0.005	5
BG05194	551229	1177796	SOIL	0.005	5



BG05195	551164	1177799	SOIL	0.005	5
BG05196	551078	1177795	SOIL	0.01	10
BG05197	551004	1177812	SOIL	0.01	10
BG05198	550920	1177812	SOIL	0.005	5
BG05199	550836	1177788	SOIL	0.005	5
BG05200	550764	1177814	SOIL	0.005	5
BG05201	550689	1177817	SOIL	0.014	14
BG05202	550612	1177787	SOIL	0.03	30
BG05203	550522	1177790	SOIL	0.02	20
BG05204	550440	1177802	SOIL	0.005	5
BG05205	550358	1177808	SOIL	0.005	5
BG05206	550283	1177789	SOIL	0.02	20
BG05207	550200	1177722	SOIL	0.02	20
BG05208	550133	1177782	SOIL	0.01	10
BG05209	550040	1177809	SOIL	0.015	15
BG05210	549949	1177769	SOIL	0.01	10
BG05212	549863	1177778	SOIL	0.02	20
BG05213	549795	1177800	SOIL	0.02	20
BG05214	549726	1177808	SOIL	0.05	50
BG05215	549630	1177770	SOIL	0.01	10
BG05216	549567	1177811	SOIL	0.03	30
BG05217	549471	1177785	SOIL	0.02	20
BG05218	549398	1177803	SOIL	0.01	10
BG05219	549303	1177801	SOIL	0.05	50
BG05220	549245	1177787	SOIL	0.005	5
BG05221	549154	1177798	SOIL	0.01	10
BG05222	549081	1177789	SOIL	0.005	5
BG05223	549008	1177806	SOIL	0.005	5
BG05224	548916	1177782	SOIL	0.008	8
BG05225	548842	1177807	SOIL	0.01	10
BG05226	548769	1177807	SOIL	0.03	30
BG05227	548669	1177821	SOIL	0.005	5
BG05228	548597	1177814	SOIL	0.005	5
BG05229	548542	1177823	SOIL	0.01	10
BG05230	548449	1177800	SOIL	0.03	30
BG05232	548354	1177792	SOIL	0.03	30
BG05233	548271	1177793	SOIL	0.01	10
BG05234	548183	1177801	SOIL	0.01	10
BG05235	548132	1177821	SOIL	0.005	5
BG05236	548064	1177813	SOIL	0.02	20
BG05237	547996	1177792	SOIL	0.005	5
BG05238	547887	1177792	SOIL	0.005	5
BG05239	547802	1177793	SOIL	0.005	5
BG05240	547735	1177795	SOIL	0.005	5
BG05241	547640	1177803	SOIL	0.02	20
BG05242	547543	1177789	SOIL	0.005	5
BG05243	547480	1177799	SOIL	0.03	30
BG05244	547401	1177809	SOIL	0.005	5
BG05245	547341	1177782	SOIL	0.01	10
BG05246	547238	1177785	SOIL	0.02	20
BG05247	547153	1177822	SOIL	0.01	10
BG05248	547088	1177815	SOIL	0.02	20
BG05249	547005	1177799	SOIL	0.005	5
BG05250	546897	1177782	SOIL	0.005	5
BG05252	546847	1177790	SOIL	0.02	20
BG05253	546767	1177804	SOIL	0.03	30



BG05254	546686	1177801	SOIL	0.01	10
BG05255	546600	1177801	SOIL	0.02	20
BG05256	546517	1177815	SOIL	0.03	30
BG05257	546444	1177791	SOIL	0.008	8
BG05258	546365	1177800	SOIL	0.005	5
BG05259	546268	1177811	SOIL	0.005	5
BG05260	546208	1177797	SOIL	0.03	30
BG05261	546155	1177786	SOIL	0.005	5
BG05262	546058	1177804	SOIL	0.01	10
BG05263	545995	1177797	SOIL	0.005	5
BG05264	545878	1177796	SOIL	0.005	5
BG05265	545806	1177801	SOIL	0.005	5
BG05266	545719	1177802	SOIL	0.005	5
BG05267	545640	1177791	SOIL	0.005	5
BG05268	545587	1177804	SOIL	0.01	10
BG05269	545483	1177810	SOIL	0.005	5
BG05270	545397	1177805	SOIL	0.01	10
BG05272	545294	1177794	SOIL	0.005	5
BG05273	545254	1177795	SOIL	0.01	10
BG05274	545159	1177794	SOIL	0.015	15
BG05275	545076	1177806	SOIL	0.005	5
BG05276	544999	1177799	SOIL	0.005	5
BG05277	544933	1177777	SOIL	0.02	20
BG05278	544847	1177818	SOIL	0.03	30
BG05279	544725	1177813	SOIL	0.005	5
BG05280	544667	1177787	SOIL	0.005	5
BG05281	544582	1177800	SOIL	0.008	8
BG05282	544515	1177793	SOIL	0.025	25
BG05283	544440	1177800	SOIL	0.01	10
BG05284	544373	1177783	SOIL	0.005	5
BG05285	544268	1177788	SOIL	0.01	10
BG05286	544209	1177794	SOIL	0.01	10
BG05287	544132	1177794	SOIL	0.005	5
BG05288	544040	1177800	SOIL	0.04	40
BG05289	543958	1177821	SOIL	0.005	5
BG05290	543879	1177805	SOIL	0.005	5
BG05292	543782	1177801	SOIL	0.02	20
BG05293	543711	1177813	SOIL	0.005	5
BG05294	543635	1177799	SOIL	0.02	20
BG05295	543527	1177794	SOIL	0.005	5
BG05296	543472	1177796	SOIL	0.005	5
BG05297	543424	1177798	SOIL	0.02	20
BG05298	543325	1177799	SOIL	0.008	8
BG05299	543264	1177784	SOIL	0.005	5
BG05300	543170	1177808	SOIL	0.01	10
BG05301	543060	1177813	SOIL	0.01	10
BG05302	542977	1177820	SOIL	0.01	10
BG05303	542920	1177800	SOIL	0.01	10
BG05304	542840	1177802	SOIL	0.015	15
BG05305	542744	1177805	SOIL	0.005	5
BG05306	542696	1177824	SOIL	0.06	60
BG05307	542602	1177810	SOIL	0.01	10
BG05308	542518	1177794	SOIL	0.005	5
BG05309	542452	1177769	SOIL	0.005	5
BG05310	542380	1177812	SOIL	0.005	5
BG05312	542260	1177809	SOIL	0.02	20



BG05313	542180	1177796	SOIL	0.008	8
BG05314	542112	1177810	SOIL	0.02	20
BG05315	542046	1177812	SOIL	0.03	30
BG05316	541964	1177820	SOIL	0.01	10
BG05317	541879	1177802	SOIL	0.005	5
BG05318	541777	1177805	SOIL	0.005	5
BG05319	541722	1177814	SOIL	0.01	10
BG05320	541651	1177827	SOIL	0.02	20
BG05321	541540	1177800	SOIL	0.01	10
BG05322	541480	1177800	SOIL	0.01	10
BG05323	541387	1177808	SOIL	0.02	20
BG05324	541320	1177794	SOIL	0.01	10
BG05325	541226	1177799	SOIL	0.005	5
BG05326	541160	1177800	SOIL	0.005	5
BG05327	541106	1177776	SOIL	0.02	20
BG08588	555602	1189947	SOIL	0.12	120
BG08589	555621	1189954	SOIL	0.04	40
BG08591	555637	1189953	SOIL	0.095	95
BG08592	555651	1189950	SOIL	0.08	80
BG08593	555678	1189951	SOIL	0.04	40
BG08594	555694	1189956	SOIL	0.05	50
BG08595	555720	1189950	SOIL	0.01	10
BG08596	555740	1189950	SOIL	0.08	80
BG08597	555765	1189952	SOIL	0.03	30
BG08598	555780	1189944	SOIL	0.12	120
BG08599	555797	1189963	SOIL	0.06	60
BG08600	555813	1189952	SOIL	0.108	108
BG08601	555840	1189950	SOIL	0.095	95
BG08602	555860	1189940	SOIL	0.07	70
BG08603	555873	1189957	SOIL	0.04	40
BG08604	555900	1189950	SOIL	0.01	10
BG08605	555923	1189947	SOIL	0.01	10
BG08606	555932	1189952	SOIL	0.005	5
BG08607	555967	1189941	SOIL	0.01	10
BG08608	555980	1189945	SOIL	0.05	50
BG08609	556000	1189950	SOIL	0.02	20
BG08611	556017	1189951	SOIL	0.26	260
BG08612	556045	1189952	SOIL	0.23	230
BG08613	556055	1189949	SOIL	0.06	60
BG08614	556075	1189946	SOIL	0.1	100
BG08615	556095	1189945	SOIL	0.05	50
BG08616	556122	1189947	SOIL	0.1	100
BG08617	556140	1189946	SOIL	0.075	75
BG08618	556155	1189953	SOIL	0.14	140
BG08619	556186	1189963	SOIL	0.24	240
BG08620	556203	1189951	SOIL	0.032	32
BG08621	556224	1189939	SOIL	0.05	50
BG08623	556260	1189950	SOIL	0.1	100
BG08624	556292	1189941	SOIL	0.03	30
BG08625	556307	1189951	SOIL	0.005	5
BG08626	556320	1189949	SOIL	0.03	30
BG08627	556343	1189950	SOIL	0.08	80
BG08628	556358	1189950	SOIL	0.04	40
BG08629	556384	1189952	SOIL	0.01	10
BG08631	556404	1189948	SOIL	0.01	10
BG08632	556415	1189954	SOIL	0.08	80



BG08633	556446	1189956	SOIL	0.005	5
BG08634	556464	1189954	SOIL	0.03	30
BG08635	556482	1189954	SOIL	0.16	160
BG08636	556508	1189951	SOIL	0.285	285
BG08637	555597	1189892	SOIL	0.13	130
BG08638	555621	1189914	SOIL	0.065	65
BG08639	555640	1189900	SOIL	0.06	60
BG08640	555660	1189896	SOIL	0.082	82
BG08641	555681	1189903	SOIL	0.1	100
BG08642	555700	1189900	SOIL	0.03	30
BG08643	555720	1189900	SOIL	0.02	20
BG08644	555740	1189900	SOIL	0.04	40
BG08645	555760	1189900	SOIL	0.04	40
BG08646	555780	1189900	SOIL	0.01	10
BG08647	555802	1189896	SOIL	0.04	40
BG08648	555820	1189900	SOIL	0.495	495
BG08649	555840	1189900	SOIL	0.4	400
BG08651	555860	1189900	SOIL	0.09	90
BG08652	555880	1189900	SOIL	0.05	50
BG08653	555900	1189900	SOIL	0.02	20
BG08654	555921	1189894	SOIL	0.08	80
BG08655	555936	1189895	SOIL	0.07	70
BG08656	555960	1189897	SOIL	0.01	10
BG08657	555967	1189902	SOIL	0.008	8
BG08658	556002	1189896	SOIL	0.05	50
BG08659	556023	1189902	SOIL	0.04	40
BG08660	556040	1189898	SOIL	0.118	118
BG08661	556063	1189898	SOIL	0.06	60
BG08662	556081	1189906	SOIL	0.06	60
BG08663	556108	1189901	SOIL	0.12	120
BG08664	556126	1189891	SOIL	0.165	165
BG08665	556139	1189898	SOIL	0.21	210
BG08666	556160	1189900	SOIL	0.18	180
BG08667	556188	1189910	SOIL	0.05	50
BG08668	556194	1189890	SOIL	0.02	20
BG08669	556224	1189904	SOIL	0.04	40
BG08671	556240	1189900	SOIL	0.01	10
BG08672	556260	1189900	SOIL	0.02	20
BG08673	556287	1189898	SOIL	0.06	60
BG08674	556300	1189900	SOIL	0.1	100
BG08675	556332	1189905	SOIL	0.07	70
BG08676	556340	1189900	SOIL	0.16	160
BG08677	556360	1189900	SOIL	0.27	270
BG08678	556380	1189900	SOIL	0.06	60
BG08679	556403	1189897	SOIL	0.06	60
BG08680	556425	1189901	SOIL	0.152	152
BG08681	556443	1189904	SOIL	0.05	50
BG08682	556456	1189901	SOIL	0.04	40
BG08683	556474	1189900	SOIL	0.09	90
BG08684	556491	1189906	SOIL	0.09	90
BG08685	555598	1189865	SOIL	0.05	50
BG08686	555625	1189841	SOIL	0.1	100
BG08687	555642	1189857	SOIL	0.04	40
BG08688	555659	1189853	SOIL	0.035	35
BG08689	555680	1189851	SOIL	0.36	360
BG08691	555692	1189855	SOIL	0.1	100



BG08692	555710	1189851	SOIL	0.05	50
BG08693	555741	1189853	SOIL	0.06	60
BG08694	555754	1189856	SOIL	0.12	120
BG08695	555771	1189855	SOIL	0.06	60
BG08696	555794	1189842	SOIL	0.04	40
BG08697	555810	1189848	SOIL	0.07	70
BG08698	555840	1189850	SOIL	0.11	110
BG08699	555860	1189850	SOIL	0.01	10
BG08700	555880	1189850	SOIL	0.036	36
BG08701	555900	1189850	SOIL	0.02	20
BG08702	555920	1189850	SOIL	0.02	20
BG08703	555942	1189838	SOIL	0.01	10
BG08704	555960	1189850	SOIL	0.04	40
BG08705	555973	1189841	SOIL	0.06	60
BG08706	556001	1189861	SOIL	0.05	50
BG08707	556020	1189850	SOIL	0.005	5
BG08708	556040	1189850	SOIL	0.05	50
BG08709	556067	1189840	SOIL	0.08	80
BG08711	556075	1189845	SOIL	0.06	60
BG08712	556102	1189855	SOIL	0.04	40
BG08713	556121	1189872	SOIL	0.1	100
BG08714	556143	1189851	SOIL	0.08	80
BG08715	556160	1189850	SOIL	0.1	100
BG08716	556177	1189850	SOIL	0.06	60
BG08717	556206	1189857	SOIL	0.04	40
BG08718	556222	1189869	SOIL	0.08	80
BG08719	556242	1189857	SOIL	0.11	110
BG08720	556260	1189850	SOIL	0.033	33
BG08721	556292	1189844	SOIL	0.06	60
BG08722	556299	1189859	SOIL	0.1	100
BG08724	556341	1189858	SOIL	0.2	200
BG08725	556366	1189858	SOIL	0.07	70
BG08726	556379	1189855	SOIL	0.04	40
BG08727	556388	1189855	SOIL	0.11	110
BG08728	556415	1189860	SOIL	0.1	100
BG08729	556441	1189867	SOIL	0.15	150
BG08731	556456	1189852	SOIL	0.005	5
BG08732	556487	1189842	SOIL	0.03	30
BG08733	556491	1189855	SOIL	0.01	10
BG08734	555600	1189800	SOIL	0.06	60
BG08735	555614	1189786	SOIL	0.04	40
BG08736	555640	1189800	SOIL	0.065	65
BG08737	555660	1189800	SOIL	0.05	50
BG08738	555685	1189796	SOIL	0.1	100
BG08739	555693	1189794	SOIL	0.05	50
BG08740	555713	1189808	SOIL	0.068	68
BG08741	555742	1189811	SOIL	0.06	60
BG08742	555752	1189801	SOIL	0.11	110
BG08743	555781	1189797	SOIL	0.13	130
BG08744	555800	1189793	SOIL	0.08	80
BG08745	555818	1189807	SOIL	0.05	50
BG08746	555840	1189800	SOIL	0.08	80
BG08747	555860	1189800	SOIL	0.115	115
BG08748	555880	1189800	SOIL	0.03	30
BG08749	555903	1189808	SOIL	0.02	20
BG08751	555920	1189800	SOIL	0.07	70



BG08752	555940	1189800	SOIL	0.05	50
BG08753	555952	1189808	SOIL	0.08	80
BG08754	555984	1189808	SOIL	0.05	50
BG08755	556010	1189811	SOIL	0.1	100
BG08756	556020	1189800	SOIL	0.11	110
BG08757	556040	1189800	SOIL	0.04	40
BG08758	556060	1189800	SOIL	0.02	20
BG08759	556080	1189800	SOIL	0.15	150
BG08760	556098	1189800	SOIL	0.085	85
BG08761	556122	1189796	SOIL	0.07	70
BG08762	556129	1189796	SOIL	0.12	120
BG08763	556159	1189796	SOIL	0.09	90
BG08764	556177	1189801	SOIL	0.04	40
BG08765	556198	1189811	SOIL	0.08	80
BG08766	556218	1189807	SOIL	0.115	115
BG08767	556227	1189801	SOIL	0.11	110
BG08768	556250	1189803	SOIL	0.1	100
BG08769	556278	1189814	SOIL	0.04	40
BG08771	556291	1189791	SOIL	0.08	80
BG08772	556311	1189797	SOIL	0.02	20
BG08773	556331	1189799	SOIL	0.02	20
BG08774	556360	1189800	SOIL	0.19	190
BG08775	556384	1189818	SOIL	0.035	35
BG08776	556400	1189800	SOIL	0.05	50
BG08777	556413	1189784	SOIL	0.16	160
BG08778	556420	1189797	SOIL	0.06	60
BG08779	556459	1189804	SOIL	0.05	50
BG08780	556480	1189800	SOIL	0.039	39
BG08781	556501	1189787	SOIL	0.015	15
BG08782	555600	1189738	SOIL	0.19	190
BG08783	555614	1189745	SOIL	0.08	80
BG08784	555637	1189751	SOIL	0.07	70
BG08785	555651	1189763	SOIL	0.12	120
BG08786	555669	1189752	SOIL	0.08	80
BG08787	555690	1189748	SOIL	0.03	30
BG08788	555715	1189759	SOIL	0.005	5
BG08789	555744	1189743	SOIL	0.03	30
BG08791	555762	1189747	SOIL	0.04	40
BG08792	555777	1189750	SOIL	0.1	100
BG08793	555803	1189760	SOIL	0.05	50
BG08794	555817	1189745	SOIL	0.01	10
BG08795	555832	1189757	SOIL	0.05	50
BG08796	555855	1189759	SOIL	0.1	100
BG08797	555877	1189757	SOIL	0.05	50
BG08798	555901	1189749	SOIL	0.06	60
BG08799	555921	1189739	SOIL	0.02	20
BG08800	555941	1189745	SOIL	0.039	39
BG08801	555967	1189742	SOIL	0.11	110
BG08802	555987	1189749	SOIL	0.02	20
BG08803	556002	1189755	SOIL	0.01	10
BG08804	556022	1189766	SOIL	0.03	30
BG08805	556036	1189744	SOIL	0.02	20
BG08806	556060	1189750	SOIL	0.02	20
BG08807	556085	1189745	SOIL	0.06	60
BG08808	556100	1189750	SOIL	0.075	75
BG08809	556122	1189748	SOIL	0.04	40



BG08811	556140	1189743	SOIL	0.02	20
BG08812	556170	1189740	SOIL	0.005	5
BG08813	556176	1189752	SOIL	0.12	120
BG08814	556205	1189738	SOIL	0.07	70
BG08815	556220	1189730	SOIL	0.008	8
BG08816	556245	1189751	SOIL	0.05	50
BG08817	556265	1189744	SOIL	0.01	10
BG08818	556280	1189754	SOIL	0.005	5
BG08819	556297	1189746	SOIL	0.06	60
BG08820	556328	1189747	SOIL	0.143	143
BG08821	556332	1189740	SOIL	0.29	290
BG08822	556360	1189744	SOIL	0.04	40
BG08823	556381	1189748	SOIL	0.01	10
BG08824	556399	1189750	SOIL	0.04	40
BG08825	556415	1189746	SOIL	0.02	20
BG08826	556433	1189754	SOIL	0.04	40
BG08827	556458	1189734	SOIL	0.04	40
BG08828	556477	1189755	SOIL	0.07	70
BG08829	556494	1189760	SOIL	0.03	30
BG08831	555601	1189691	SOIL	0.03	30
BG08832	555625	1189697	SOIL	0.01	10
BG08833	555637	1189696	SOIL	0.02	20
BG08834	555654	1189704	SOIL	0.01	10
BG08835	555684	1189695	SOIL	0.005	5
BG08836	555706	1189691	SOIL	0.09	90
BG08837	555723	1189705	SOIL	0.1	100
BG08838	555740	1189700	SOIL	0.06	60
BG08839	555764	1189703	SOIL	0.135	135
BG08840	555778	1189698	SOIL	0.074	74
BG08841	555789	1189693	SOIL	0.08	80
BG08842	555818	1189699	SOIL	0.09	90
BG08843	555840	1189700	SOIL	0.11	110
BG08844	555856	1189698	SOIL	0.06	60
BG08845	555881	1189708	SOIL	0.07	70
BG08846	555909	1189686	SOIL	0.06	60
BG08847	555917	1189689	SOIL	0.04	40
BG08848	555933	1189701	SOIL	0.09	90
BG08849	555942	1189700	SOIL	0.1	100
BG08851	555973	1189700	SOIL	0.02	20
BG08852	556004	1189705	SOIL	0.05	50
BG08853	556020	1189700	SOIL	0.05	50
BG08854	556044	1189708	SOIL	0.19	190
BG08855	556060	1189700	SOIL	0.03	30
BG08856	556080	1189700	SOIL	0.01	10
BG08857	556100	1189700	SOIL	0.02	20
BG08858	556120	1189700	SOIL	0.02	20
BG08859	556152	1189693	SOIL	0.03	30
BG08861	556182	1189696	SOIL	0.032	32
BG08862	556207	1189697	SOIL	0.04	40
BG08863	556223	1189690	SOIL	0.03	30
BG08864	556248	1189691	SOIL	0.1	100
BG08865	556257	1189700	SOIL	0.115	115
BG08866	556288	1189705	SOIL	0.08	80
BG08867	556301	1189701	SOIL	0.02	20
BG08868	556323	1189690	SOIL	0.02	20
BG08869	556349	1189703	SOIL	0.08	80



BG08871	556361	1189697	SOIL	0.06	60
BG08872	556384	1189704	SOIL	0.09	90
BG08873	556391	1189692	SOIL	0.06	60
BG08874	556416	1189700	SOIL	0.09	90
BG08875	556446	1189686	SOIL	0.08	80
BG08876	556469	1189697	SOIL	0.01	10
BG08877	556492	1189695	SOIL	0.05	50
BG08878	556498	1189694	SOIL	0.01	10
BG08879	555593	1189645	SOIL	0.02	20
BG08880	555624	1189644	SOIL	0.032	32
BG08881	555641	1189647	SOIL	0.02	20
BG08882	555662	1189642	SOIL	0.06	60
BG08883	555679	1189642	SOIL	0.02	20
BG08884	555698	1189655	SOIL	0.05	50
BG08885	555728	1189650	SOIL	0.01	10
BG08886	555738	1189643	SOIL	0.09	90
BG08887	555753	1189652	SOIL	0.03	30
BG08888	555776	1189648	SOIL	0.06	60
BG08889	555796	1189644	SOIL	0.09	90
BG08891	555816	1189646	SOIL	0.01	10
BG08892	555842	1189652	SOIL	0.01	10
BG08893	555856	1189663	SOIL	0.08	80
BG08894	555871	1189650	SOIL	0.1	100
BG08895	555898	1189627	SOIL	0.04	40
BG08896	555920	1189650	SOIL	0.005	5
BG08897	555939	1189652	SOIL	0.005	5
BG08898	555961	1189648	SOIL	0.04	40
BG08899	555981	1189658	SOIL	0.01	10
BG08900	555998	1189656	SOIL	0.374	374
BG08901	556020	1189660	SOIL	0.005	5
BG08902	556038	1189653	SOIL	0.04	40
BG08903	556060	1189658	SOIL	0.01	10
BG08904	556082	1189648	SOIL	0.03	30
BG08905	556099	1189644	SOIL	0.11	110
BG08906	556117	1189653	SOIL	0.04	40
BG08907	556136	1189654	SOIL	0.02	20
BG08908	556160	1189644	SOIL	0.01	10
BG08909	556186	1189660	SOIL	0.01	10
BG08911	556202	1189657	SOIL	0.21	210
BG08912	556220	1189646	SOIL	0.01	10
BG08913	556240	1189650	SOIL	0.04	40
BG08914	556260	1189650	SOIL	0.02	20
BG08915	556280	1189650	SOIL	0.02	20
BG08916	556297	1189642	SOIL	0.013	13
BG08917	556313	1189646	SOIL	0.01	10
BG08918	556337	1189645	SOIL	0.02	20
BG08919	556361	1189657	SOIL	0.005	5
BG08920	556387	1189641	SOIL	0.075	75
BG08921	556403	1189651	SOIL	0.005	5
BG08922	556421	1189647	SOIL	0.01	10
BG08923	556443	1189640	SOIL	0.01	10
BG08924	556453	1189652	SOIL	0.01	10
BG08925	556473	1189652	SOIL	0.02	20
BG08926	556497	1189658	SOIL	0.08	80
BG08927	555598	1189602	SOIL	0.07	70
BG08928	555616	1189605	SOIL	0.02	20



BG08929	555646	1189610	SOIL	0.07	70
BG08931	555658	1189606	SOIL	0.07	70
BG08932	555682	1189600	SOIL	0.005	5
BG08933	555700	1189600	SOIL	0.04	40
BG08934	555716	1189604	SOIL	0.12	120
BG08935	555739	1189604	SOIL	0.01	10
BG08936	555760	1189609	SOIL	0.06	60
BG08937	555780	1189602	SOIL	0.03	30
BG08938	555798	1189603	SOIL	0.09	90
BG08939	555828	1189591	SOIL	0.11	110
BG08940	555837	1189610	SOIL	0.082	82
BG08941	555859	1189604	SOIL	0.05	50
BG08942	555877	1189605	SOIL	0.03	30
BG08943	555894	1189603	SOIL	0.04	40
BG08944	555917	1189607	SOIL	0.16	160
BG08945	555938	1189604	SOIL	0.05	50
BG08946	555956	1189599	SOIL	0.03	30
BG08947	555981	1189597	SOIL	0.015	15
BG08948	556000	1189600	SOIL	0.05	50
BG08949	556018	1189596	SOIL	0.06	60
BG08951	556036	1189598	SOIL	0.02	20
BG08952	556055	1189604	SOIL	0.07	70
BG08953	556078	1189604	SOIL	0.035	35
BG08954	556098	1189603	SOIL	0.03	30
BG08955	556122	1189607	SOIL	0.07	70
BG08956	556138	1189602	SOIL	0.04	40
BG08957	556160	1189607	SOIL	0.01	10
BG08958	556179	1189599	SOIL	0.01	10
BG08959	556203	1189600	SOIL	0.005	5
BG08960	556215	1189606	SOIL	0.03	30
BG08961	556240	1189600	SOIL	0.01	10
BG08962	556260	1189600	SOIL	0.05	50
BG08963	556280	1189600	SOIL	0.01	10
BG08964	556306	1189607	SOIL	0.06	60
BG08965	556320	1189600	SOIL	0.08	80
BG08966	556327	1189607	SOIL	0.07	70
BG08967	556356	1189608	SOIL	0.05	50
BG08968	556383	1189603	SOIL	0.06	60
BG08969	556392	1189606	SOIL	0.02	20
BG08971	556419	1189606	SOIL	0.04	40
BG08972	556443	1189603	SOIL	0.02	20
BG08973	556457	1189604	SOIL	0.06	60
BG08974	556481	1189599	SOIL	0.005	5
BG08975	556505	1189604	SOIL	0.02	20
BG08976	555598	1189544	SOIL	0.02	20
BG08977	555619	1189545	SOIL	0.02	20
BG08978	555647	1189550	SOIL	0.05	50
BG08979	555665	1189556	SOIL	0.06	60
BG08980	555677	1189563	SOIL	0.054	54
BG08981	555694	1189575	SOIL	0.04	40
BG08982	555708	1189543	SOIL	0.06	60
BG08983	555741	1189543	SOIL	0.4	400
BG08984	555752	1189545	SOIL	0.055	55
BG08985	555780	1189543	SOIL	0.03	30
BG08986	555805	1189553	SOIL	0.05	50
BG08987	555820	1189550	SOIL	0.08	80



BG08988	555842	1189541	SOIL	0.02	20
BG08989	555860	1189550	SOIL	0.03	30
BG08991	555880	1189550	SOIL	0.03	30
BG08992	555900	1189550	SOIL	0.03	30
BG08993	555920	1189550	SOIL	0.06	60
BG08994	555940	1189550	SOIL	0.01	10
BG08995	555960	1189550	SOIL	0.02	20
BG08996	555980	1189550	SOIL	0.03	30
BG08997	556000	1189550	SOIL	0.04	40
BG08998	556020	1189550	SOIL	0.01	10
BG08999	556040	1189550	SOIL	0.03	30
BG09000	556060	1189550	SOIL	0.05	50
BG09001	556080	1189550	SOIL	0.01	10
BG09002	556092	1189546	SOIL	0.03	30
BG09003	556117	1189540	SOIL	0.05	50
BG09004	556140	1189550	SOIL	0.03	30
BG09005	556162	1189545	SOIL	0.07	70
BG09006	556180	1189532	SOIL	0.03	30
BG09007	556201	1189541	SOIL	0.02	20
BG09008	556221	1189535	SOIL	0.01	10
BG09009	556241	1189541	SOIL	0.03	30
BG09011	556258	1189546	SOIL	0.05	50
BG09012	556281	1189548	SOIL	0.03	30
BG09013	556297	1189552	SOIL	0.07	70
BG09014	556306	1189559	SOIL	0.01	10
BG09015	556328	1189543	SOIL	0.03	30
BG09016	556363	1189556	SOIL	0.04	40
BG09017	556387	1189555	SOIL	0.05	50
BG09018	556401	1189550	SOIL	0.01	10
BG09019	556420	1189553	SOIL	0.08	80
BG09020	556440	1189550	SOIL	0.034	34
BG09021	556461	1189545	SOIL	0.04	40
BG09022	556490	1189540	SOIL	0.005	5
BG09023	556504	1189552	SOIL	0.005	5
BG09024	555600	1189497	SOIL	0.04	40
BG09025	555622	1189496	SOIL	0.005	5
BG09026	555643	1189494	SOIL	0.04	40
BG09027	555668	1189497	SOIL	0.02	20
BG09028	555683	1189509	SOIL	0.05	50
BG09029	555698	1189498	SOIL	0.03	30
BG09031	555716	1189501	SOIL	0.07	70
BG09032	555752	1189495	SOIL	0.03	30
BG09033	555762	1189494	SOIL	0.02	20
BG09034	555775	1189500	SOIL	0.01	10
BG09035	555794	1189496	SOIL	0.04	40
BG09036	555820	1189504	SOIL	0.03	30
BG09037	555853	1189498	SOIL	0.02	20
BG09038	555860	1189500	SOIL	0.03	30
BG09039	555880	1189500	SOIL	0.005	5
BG09040	555900	1189500	SOIL	0.052	52
BG09041	555920	1189500	SOIL	0.08	80
BG09042	555940	1189500	SOIL	0.02	20
BG09043	555960	1189500	SOIL	0.01	10
BG09044	555980	1189500	SOIL	0.05	50
BG09045	556000	1189500	SOIL	0.005	5
BG09046	556020	1189500	SOIL	0.02	20



BG09047	556038	1189500	SOIL	0.04	40
BG09048	556062	1189500	SOIL	0.05	50
BG09049	556085	1189497	SOIL	0.03	30
BG09051	556100	1189498	SOIL	0.02	20
BG09052	556125	1189502	SOIL	0.005	5
BG09053	556137	1189500	SOIL	0.03	30
BG09054	556154	1189501	SOIL	0.02	20
BG09055	556180	1189499	SOIL	0.01	10
BG09056	556205	1189497	SOIL	0.01	10
BG09057	556210	1189491	SOIL	0.01	10
BG09058	556228	1189487	SOIL	0.02	20
BG09059	556259	1189504	SOIL	0.03	30
BG09060	556272	1189494	SOIL	0.225	225
BG09061	556295	1189497	SOIL	0.03	30
BG09062	556324	1189491	SOIL	0.03	30
BG09063	556341	1189503	SOIL	0.005	5
BG09064	556354	1189509	SOIL	0.07	70
BG09065	556381	1189505	SOIL	0.04	40
BG09066	556394	1189496	SOIL	0.02	20
BG09067	556420	1189500	SOIL	0.01	10
BG09068	556440	1189500	SOIL	0.005	5
BG09069	556460	1189500	SOIL	0.07	70
BG09071	556480	1189500	SOIL	0.02	20
BG09072	556495	1189507	SOIL	0.005	5
BG09073	555601	1189449	SOIL	0.005	5
BG09074	555622	1189452	SOIL	0.09	90
BG09075	555639	1189450	SOIL	0.2	200
BG09076	555665	1189450	SOIL	0.08	80
BG09077	555681	1189454	SOIL	0.05	50
BG09078	555709	1189452	SOIL	0.01	10
BG09079	555720	1189450	SOIL	0.11	110
BG09080	555745	1189450	SOIL	0.08	80
BG09081	555760	1189450	SOIL	0.02	20
BG09082	555777	1189451	SOIL	0.05	50
BG09083	555800	1189450	SOIL	0.07	70
BG09084	555820	1189459	SOIL	0.03	30
BG09085	555837	1189448	SOIL	0.005	5
BG09086	555864	1189456	SOIL	0.02	20
BG09087	555880	1189450	SOIL	0.04	40
BG09088	555900	1189450	SOIL	0.03	30
BG09089	555920	1189450	SOIL	0.03	30
BG09091	555933	1189444	SOIL	0.02	20
BG09092	555960	1189450	SOIL	0.03	30
BG09093	555980	1189450	SOIL	0.05	50
BG09094	556000	1189450	SOIL	0.03	30
BG09095	556020	1189450	SOIL	0.01	10
BG09096	556044	1189452	SOIL	0.09	90
BG09097	556061	1189446	SOIL	0.02	20
BG09098	556081	1189448	SOIL	0.01	10
BG09099	556102	1189433	SOIL	0.03	30
BG09100	556117	1189448	SOIL	0.022	22
BG09101	556140	1189445	SOIL	0.01	10
BG09102	556156	1189454	SOIL	0.05	50
BG09103	556180	1189445	SOIL	0.02	20
BG09104	556203	1189462	SOIL	0.005	5
BG09105	556227	1189445	SOIL	0.06	60



BG09106	556237	1189449	SOIL	0.005	5
BG09107	556259	1189452	SOIL	0.02	20
BG09108	556277	1189449	SOIL	0.03	30
BG09109	556303	1189452	SOIL	0.03	30
BG09111	556324	1189449	SOIL	0.04	40
BG09112	556342	1189446	SOIL	0.01	10
BG09113	556373	1189448	SOIL	0.01	10
BG09114	556382	1189454	SOIL	0.005	5
BG09115	556396	1189444	SOIL	0.005	5
BG09116	556417	1189450	SOIL	0.03	30
BG09117	556444	1189441	SOIL	0.005	5
BG09118	556457	1189452	SOIL	0.01	10
BG09119	556480	1189450	SOIL	0.04	40
BG09120	556436	1189449	SOIL	0.039	39
BG09121	555599	1189395	SOIL	0.01	10
BG09122	555617	1189404	SOIL	0.04	40
BG09123	555640	1189397	SOIL	0.03	30
BG09124	555661	1189388	SOIL	0.055	55
BG09125	555674	1189400	SOIL	0.01	10
BG09126	555691	1189409	SOIL	0.005	5
BG09127	555718	1189401	SOIL	0.02	20
BG09132	555798	1189388	SOIL	1.085	1085
BG09135	555861	1189385	SOIL	0.32	320
BG09136	555880	1189397	SOIL	0.37	370
BG09137	555905	1189408	SOIL	0.21	210
BG09138	555926	1189404	SOIL	0.37	370
BG09139	555941	1189401	SOIL	0.41	410
BG09140	555961	1189402	SOIL	0.321	321
BG09141	555983	1189408	SOIL	0.53	530
BG09142	556004	1189402	SOIL	0.19	190
BG09143	556018	1189400	SOIL	0.07	70
BG09144	556044	1189406	SOIL	2.785	2785
BG09145	556068	1189401	SOIL	0.04	40
BG09146	556079	1189403	SOIL	0.27	270
BG09147	556092	1189390	SOIL	0.06	60
BG09148	556126	1189402	SOIL	0.03	30
BG09149	556136	1189391	SOIL	0.005	5
BG09151	556162	1189398	SOIL	0.03	30
BG09152	556187	1189409	SOIL	0.085	85
BG09153	556205	1189405	SOIL	0.005	5
BG09154	556226	1189402	SOIL	0.005	5
BG09155	556246	1189393	SOIL	0.05	50
BG09156	556264	1189398	SOIL	0.13	130
BG09157	556277	1189395	SOIL	0.19	190
BG09158	556306	1189402	SOIL	0.23	230
BG09160	556344	1189396	SOIL	0.158	158
BG09161	556367	1189401	SOIL	0.07	70
BG09164	556424	1189406	SOIL	0.01	10
BG09166	556459	1189406	SOIL	0.01	10
BG09169	555608	1189348	SOIL	0.15	150
BG09180	555802	1189355	SOIL	0.216	216
BG09182	555838	1189352	SOIL	1.02	1020
BG09183	555860	1189353	SOIL	0.81	810
BG09186	555925	1189349	SOIL	0.25	250
BG09187	555950	1189356	SOIL	0.005	5
BG09192	556022	1189355	SOIL	0.005	5



BG09193	556044	1189352	SOIL	0.03	30
BG09194	556063	1189355	SOIL	0.005	5
BG09195	556080	1189343	SOIL	0.03	30
BG09200	556182	1189354	SOIL	0.314	314
BG09201	556194	1189354	SOIL	0.03	30
BG09208	556338	1189353	SOIL	0.03	30
BG09218	555604	1189303	SOIL	0.01	10
BG09219	555609	1189294	SOIL	0.02	20
BG09220	555644	1189292	SOIL	0.023	23
BG09221	555667	1189293	SOIL	0.02	20
BG09222	555676	1189298	SOIL	0.01	10
BG09223	555704	1189304	SOIL	0.04	40
BG09224	555719	1189295	SOIL	0.35	350
BG09225	555741	1189297	SOIL	0.05	50
BG09226	555758	1189298	SOIL	0.02	20
BG09227	555776	1189301	SOIL	0.2	200
BG09231	555838	1189297	SOIL	0.63	630
BG09233	555869	1189299	SOIL	0.37	370
BG09234	555901	1189320	SOIL	0.12	120
BG09235	555921	1189298	SOIL	0.04	40
BG09237	555959	1189296	SOIL	0.12	120
BG09238	555977	1189305	SOIL	0.02	20
BG09239	555994	1189306	SOIL	0.03	30
BG09240	556013	1189306	SOIL	0.054	54
BG09241	556048	1189299	SOIL	0.005	5
BG09242	556054	1189299	SOIL	0.005	5
BG09260	556400	1189300	SOIL	0.005	5
BG09280	555852	1189237	SOIL	0.105	105
BG09283	555922	1189263	SOIL	0.005	5
BG09291	556053	1189254	SOIL	0.01	10
BG09293	556091	1189239	SOIL	0.005	5
BG09296	556159	1189262	SOIL	0.06	60
BG09297	556180	1189250	SOIL	0.09	90
BG09298	556200	1189250	SOIL	0.03	30
BG09299	556220	1189250	SOIL	0.008	8
BG09300	556234	1189239	SOIL	0.131	131
BG09311	556432	1189257	SOIL	0.005	5
BG09315	555600	1189200	SOIL	0.29	290
BG09316	555623	1189204	SOIL	0.055	55
BG09317	555632	1189197	SOIL	0.07	70
BG09318	555650	1189199	SOIL	0.03	30
BG09320	555700	1189200	SOIL	0.01	10
BG09321	555720	1189200	SOIL	0.02	20
BG09322	555739	1189214	SOIL	0.005	5
BG09324	555778	1189191	SOIL	0.03	30
BG09325	555804	1189209	SOIL	0.02	20
BG09328	555860	1189200	SOIL	0.005	5
BG09329	555874	1189185	SOIL	0.005	5
BG09331	555904	1189194	SOIL	0.07	70
BG09332	555913	1189186	SOIL	0.06	60
BG09333	555942	1189216	SOIL	0.005	5
BG09335	555979	1189203	SOIL	0.2	200
BG09336	555996	1189204	SOIL	0.06	60
BG09337	556026	1189202	SOIL	0.02	20
BG09339	556058	1189206	SOIL	0.01	10
BG09340	556071	1189198	SOIL	0.044	44



BG09341	556104	1189204	SOIL	0.008	8
BG09342	556123	1189192	SOIL	0.06	60
BG09343	556140	1189200	SOIL	0.005	5
BG09360	556462	1189189	SOIL	0.026	26
BG09368	555706	1189154	SOIL	0.005	5
BG09369	555730	1189148	SOIL	0.03	30
BG09371	555741	1189159	SOIL	0.03	30
BG09373	555783	1189140	SOIL	0.04	40
BG09374	555804	1189156	SOIL	0.015	15
BG09377	555871	1189157	SOIL	0.13	130
BG09378	555877	1189152	SOIL	0.01	10
BG09380	555927	1189159	SOIL	0.031	31
BG09382	555958	1189132	SOIL	0.008	8
BG09383	555982	1189142	SOIL	0.02	20
BG09384	556002	1189147	SOIL	0.01	10
BG09386	556049	1189140	SOIL	0.005	5
BG09387	556062	1189151	SOIL	0.02	20
BG09388	556082	1189145	SOIL	0.1	100
BG09389	556090	1189144	SOIL	0.19	190
BG09391	556117	1189147	SOIL	0.005	5
BG09393	556153	1189141	SOIL	0.005	5
BG09394	556179	1189142	SOIL	0.005	5
BG09395	556206	1189145	SOIL	0.01	10
BG09396	556218	1189155	SOIL	0.01	10
BG09400	556290	1189142	SOIL	0.183	183
BG09420	555760	1189100	SOIL	0.037	37
BG09428	555918	1189095	SOIL	0.02	20
BG09434	556027	1189110	SOIL	0.01	10
BG09438	556102	1189094	SOIL	0.01	10
BG09440	556138	1189107	SOIL	0.012	12
BG09442	556175	1189096	SOIL	0.01	10
BG09445	556246	1189100	SOIL	0.005	5
BG09455	556420	1189100	SOIL	0.005	5
BG09460	555591	1189045	SOIL	0.07	70
BG09468	555760	1189050	SOIL	0.01	10
BG09469	555780	1189050	SOIL	0.09	90
BG09476	555901	1189049	SOIL	0.005	5
BG09480	555979	1189045	SOIL	0.037	37
BG09481	556006	1189058	SOIL	0.05	50
BG09482	556019	1189047	SOIL	0.01	10
BG09483	556040	1189050	SOIL	0.005	5
BG09484	556060	1189050	SOIL	0.02	20
BG09485	556078	1189058	SOIL	0.005	5
BG09488	556135	1189058	SOIL	0.005	5
BG09491	556197	1189042	SOIL	0.005	5
BG09492	556214	1189048	SOIL	0.01	10
BG09493	556224	1189045	SOIL	0.005	5
BG09494	556253	1189055	SOIL	0.05	50
BG09495	556260	1189050	SOIL	0.02	20
BG09496	556276	1189050	SOIL	0.03	30
BG09497	556293	1189049	SOIL	0.005	5
BG09498	556320	1189050	SOIL	0.03	30
BG09499	556339	1189050	SOIL	0.005	5
BG09500	556354	1189048	SOIL	0.017	17
BG09508	555600	1189000	SOIL	0.03	30
BG09515	555725	1188994	SOIL	0.01	10



BG09518	555791	1188992	SOIL	0.19	190
BG09519	555807	1189004	SOIL	0.03	30
BG09520	555823	1188991	SOIL	0.017	17
BG09521	555837	1189005	SOIL	0.02	20
BG09522	555857	1188999	SOIL	0.03	30
BG09523	555878	1189004	SOIL	0.03	30
BG09524	555902	1189007	SOIL	0.02	20
BG09525	555916	1188991	SOIL	0.005	5
BG09526	555948	1189006	SOIL	0.02	20
BG09527	555960	1189002	SOIL	0.005	5
BG09528	555984	1188997	SOIL	0.005	5
BG09529	556001	1189002	SOIL	0.013	13
BG09531	556020	1188996	SOIL	0.04	40
BG09533	556054	1188998	SOIL	0.05	50
BG09534	556085	1188999	SOIL	0.01	10
BG09535	556101	1188985	SOIL	0.03	30
BG09536	556118	1189003	SOIL	0.03	30
BG09537	556149	1189001	SOIL	0.02	20
BG09538	556165	1189016	SOIL	0.03	30
BG09539	556188	1188992	SOIL	0.005	5
BG09540	556204	1189006	SOIL	0.021	21
BG09541	556223	1188998	SOIL	0.03	30
BG09542	556249	1189003	SOIL	0.02	20
BG09543	556259	1189001	SOIL	0.005	5
BG09544	556282	1189000	SOIL	0.005	5
BG09545	556300	1189000	SOIL	0.01	10
BG09546	556321	1188993	SOIL	0.005	5
BG09547	556338	1188998	SOIL	0.005	5
BG09548	556363	1189011	SOIL	0.025	25
BG09549	556384	1188995	SOIL	0.02	20
BG09551	556408	1189002	SOIL	0.02	20
BG09552	556415	1188990	SOIL	0.005	5
BG09553	556446	1188998	SOIL	0.04	40
BG09554	556461	1188998	SOIL	0.005	5
BG09555	556482	1188991	SOIL	0.005	5
BG09556	556490	1189003	SOIL	0.01	10
BG09557	555610	1188947	SOIL	0.06	60
BG09558	555623	1188953	SOIL	0.005	5
BG09559	555644	1188941	SOIL	0.008	8
BG09560	555660	1188943	SOIL	0.034	34
BG09561	555680	1188947	SOIL	0.005	5
BG09562	555700	1188950	SOIL	0.005	5
BG09563	555721	1188944	SOIL	0.005	5
BG09564	555748	1188963	SOIL	0.03	30
BG09565	555766	1188952	SOIL	0.005	5
BG09566	555775	1188949	SOIL	0.005	5
BG09567	555800	1188950	SOIL	0.005	5
BG09568	555814	1188948	SOIL	0.005	5
BG09569	555843	1188961	SOIL	0.005	5
BG09571	555860	1188942	SOIL	0.005	5
BG09572	555872	1188944	SOIL	0.01	10
BG09573	555905	1188961	SOIL	0.005	5
BG09574	555916	1188943	SOIL	0.035	35
BG09575	555932	1188946	SOIL	0.02	20
BG09576	555959	1188960	SOIL	0.005	5
BG09577	555979	1188946	SOIL	0.17	170



BG09578	555999	1188964	SOIL	0.11	110
BG09579	556030	1188945	SOIL	0.06	60
BG09580	556036	1188962	SOIL	0.047	47
BG09581	556060	1188950	SOIL	0.04	40
BG09582	556083	1188945	SOIL	0.005	5
BG09583	556109	1188948	SOIL	0.07	70
BG09584	556129	1188944	SOIL	0.01	10
BG09585	556149	1188960	SOIL	0.01	10
BG09586	556163	1188944	SOIL	0.02	20
BG09587	556176	1188953	SOIL	0.005	5
BG09588	556203	1188945	SOIL	0.005	5
BG09589	556209	1188958	SOIL	0.005	5
BG09591	556238	1188939	SOIL	0.01	10
BG09592	556266	1188960	SOIL	0.005	5
BG09593	556282	1188945	SOIL	0.005	5
BG09594	556309	1188953	SOIL	0.01	10
BG09595	556329	1188941	SOIL	0.005	5
BG09596	556340	1188962	SOIL	0.005	5
BG09597	556354	1188953	SOIL	0.005	5
BG09598	556382	1188959	SOIL	0.005	5
BG09599	556396	1188947	SOIL	0.02	20
BG09600	556429	1188955	SOIL	0.024	24
BG09601	556437	1188935	SOIL	0.02	20
BG09602	556462	1188950	SOIL	0.005	5
BG09603	556482	1188941	SOIL	0.005	5
BG09604	556502	1188951	SOIL	0.025	25
BG09605	555602	1188892	SOIL	0.02	20
BG09606	555621	1188898	SOIL	0.005	5
BG09607	555640	1188900	SOIL	0.02	20
BG09608	555651	1188899	SOIL	0.005	5
BG09609	555680	1188900	SOIL	0.005	5
BG09611	555700	1188903	SOIL	0.005	5
BG09612	555729	1188905	SOIL	0.005	5
BG09613	555749	1188901	SOIL	0.005	5
BG09614	555767	1188901	SOIL	0.005	5
BG09615	555776	1188906	SOIL	0.005	5
BG09616	555802	1188891	SOIL	0.005	5
BG09617	555826	1188897	SOIL	0.005	5
BG09618	555842	1188898	SOIL	0.005	5
BG09619	555856	1188894	SOIL	0.005	5
BG09620	555888	1188899	SOIL	0.046	46
BG09621	555892	1188897	SOIL	0.005	5
BG09622	555919	1188896	SOIL	0.15	150
BG09623	555939	1188892	SOIL	0.2	200
BG09624	555952	1188910	SOIL	0.02	20
BG09625	555979	1188903	SOIL	0.01	10
BG09626	556004	1188902	SOIL	0.025	25
BG09627	556019	1188900	SOIL	0.005	5
BG09628	556037	1188901	SOIL	0.01	10
BG09629	556068	1188897	SOIL	0.005	5
BG09631	556080	1188902	SOIL	0.005	5
BG09632	556111	1188894	SOIL	0.01	10
BG09633	556124	1188902	SOIL	0.04	40
BG09634	556149	1188895	SOIL	0.005	5
BG09635	556159	1188899	SOIL	0.01	10
BG09636	556174	1188909	SOIL	0.005	5



BG09637	556203	1188900	SOIL	0.005	5
BG09638	556220	1188912	SOIL	0.005	5
BG09639	556231	1188907	SOIL	0.005	5
BG09640	556261	1188899	SOIL	0.025	25
BG09641	556278	1188911	SOIL	0.005	5
BG09642	556305	1188895	SOIL	0.005	5
BG09643	556318	1188897	SOIL	0.03	30
BG09645	556360	1188893	SOIL	0.01	10
BG09646	556387	1188890	SOIL	0.03	30
BG09647	556399	1188908	SOIL	0.04	40
BG09648	556431	1188891	SOIL	0.06	60
BG09649	556439	1188898	SOIL	0.005	5
BG09651	556460	1188892	SOIL	0.11	110
BG09652	556476	1188899	SOIL	0.005	5
BG09653	556498	1188907	SOIL	0.005	5
BG09654	555592	1188850	SOIL	0.005	5
BG09655	555623	1188853	SOIL	0.01	10
BG09656	555640	1188850	SOIL	0.01	10
BG09657	555660	1188850	SOIL	0.005	5
BG09658	555685	1188849	SOIL	0.005	5
BG09659	555703	1188851	SOIL	0.01	10
BG09660	555720	1188850	SOIL	0.012	12
BG09661	555736	1188851	SOIL	0.01	10
BG09662	555750	1188839	SOIL	0.04	40
BG09663	555768	1188860	SOIL	0.005	5
BG09664	555798	1188835	SOIL	0.03	30
BG09665	555816	1188839	SOIL	0.01	10
BG09666	555844	1188842	SOIL	0.01	10
BG09667	555860	1188850	SOIL	0.005	5
BG09668	555884	1188847	SOIL	0.03	30
BG09669	555910	1188860	SOIL	0.1	100
BG09671	555926	1188829	SOIL	0.02	20
BG09672	555944	1188839	SOIL	0.04	40
BG09673	555958	1188862	SOIL	0.03	30
BG09674	555980	1188856	SOIL	0.03	30
BG09675	556000	1188850	SOIL	0.03	30
BG09676	556018	1188855	SOIL	0.05	50
BG09677	556029	1188850	SOIL	0.53	530
BG09678	556064	1188851	SOIL	0.08	80
BG09679	556083	1188851	SOIL	0.07	70
BG09680	556112	1188857	SOIL	0.063	63
BG09681	556128	1188839	SOIL	0.05	50
BG09682	556140	1188850	SOIL	0.08	80
BG09683	556169	1188849	SOIL	0.055	55
BG09684	556185	1188847	SOIL	0.05	50
BG09685	556201	1188864	SOIL	0.06	60
BG09686	556214	1188863	SOIL	0.11	110
BG09687	556235	1188845	SOIL	0.06	60
BG09688	556260	1188848	SOIL	0.05	50
BG09689	556275	1188863	SOIL	0.03	30
BG09691	556305	1188845	SOIL	0.03	30
BG09692	556320	1188850	SOIL	0.06	60
BG09693	556340	1188850	SOIL	0.06	60
BG09694	556362	1188839	SOIL	0.09	90
BG09695	556391	1188845	SOIL	0.05	50
BG09696	556402	1188858	SOIL	0.08	80



BG09697	556425	1188853	SOIL	0.005	5
BG09698	556440	1188842	SOIL	0.03	30
BG09699	556465	1188850	SOIL	0.03	30
BG09700	556486	1188844	SOIL	0.033	33
BG09701	556506	1188850	SOIL	0.06	60
BG09702	555608	1188806	SOIL	0.02	20
BG09703	555622	1188811	SOIL	0.04	40
BG09704	555640	1188800	SOIL	0.05	50
BG09705	555659	1188807	SOIL	0.07	70
BG09706	555683	1188802	SOIL	0.065	65
BG09707	555694	1188796	SOIL	0.04	40
BG09708	555713	1188801	SOIL	0.08	80
BG09709	555742	1188797	SOIL	0.08	80
BG09711	555760	1188800	SOIL	0.04	40
BG09712	555790	1188812	SOIL	0.01	10
BG09713	555798	1188798	SOIL	0.04	40
BG09714	555810	1188805	SOIL	0.01	10
BG09715	555838	1188813	SOIL	0.005	5
BG09716	555860	1188780	SOIL	0.04	40
BG09717	555882	1188800	SOIL	0.09	90
BG09718	555898	1188794	SOIL	0.08	80
BG09719	555926	1188825	SOIL	0.2	200
BG09720	555951	1188802	SOIL	0.053	53
BG09721	555954	1188792	SOIL	0.015	15
BG09722	555978	1188797	SOIL	0.11	110
BG09723	555996	1188788	SOIL	0.06	60
BG09724	556016	1188799	SOIL	0.08	80
BG09725	556031	1188797	SOIL	0.02	20
BG09726	556068	1188782	SOIL	0.06	60
BG09727	556080	1188800	SOIL	0.02	20
BG09728	556100	1188800	SOIL	0.08	80
BG09729	556120	1188800	SOIL	0.03	30
BG09731	556128	1188801	SOIL	0.05	50
BG09732	556162	1188808	SOIL	0.07	70
BG09733	556180	1188800	SOIL	0.09	90
BG09734	556197	1188801	SOIL	0.05	50
BG09735	556215	1188800	SOIL	0.02	20
BG09736	556240	1188800	SOIL	0.05	50
BG09737	556261	1188792	SOIL	0.03	30
BG09738	556284	1188790	SOIL	0.05	50
BG09739	556300	1188800	SOIL	0.15	150
BG09740	556320	1188800	SOIL	0.035	35
BG09741	556340	1188800	SOIL	0.08	80
BG09742	556365	1188807	SOIL	0.05	50
BG09743	556380	1188800	SOIL	0.05	50
BG09744	556400	1188800	SOIL	0.09	90
BG09745	556420	1188800	SOIL	0.07	70
BG09746	556430	1188790	SOIL	0.09	90
BG09747	556467	1188797	SOIL	0.11	110
BG09748	556476	1188801	SOIL	0.02	20
BG09749	556500	1188800	SOIL	0.07	70
BG09751	555602	1188750	SOIL	0.06	60
BG09752	555621	1188762	SOIL	0.06	60
BG09753	555647	1188753	SOIL	0.08	80
BG09754	555661	1188745	SOIL	0.03	30
BG09755	555671	1188759	SOIL	0.03	30



BG09756	555693	1188760	SOIL	0.07	70
BG09757	555718	1188748	SOIL	0.005	5
BG09758	555746	1188754	SOIL	0.06	60
BG09759	555763	1188755	SOIL	0.07	70
BG09760	555782	1188754	SOIL	0.054	54
BG09761	555803	1188747	SOIL	0.03	30
BG09762	555818	1188747	SOIL	0.06	60
BG09763	555843	1188743	SOIL	0.02	20
BG09764	555866	1188760	SOIL	0.07	70
BG09765	555877	1188756	SOIL	0.05	50
BG09766	555900	1188752	SOIL	0.04	40
BG09767	555922	1188739	SOIL	0.06	60
BG09768	555942	1188748	SOIL	0.08	80
BG09769	555955	1188762	SOIL	0.03	30
BG09771	555980	1188759	SOIL	0.14	140
BG09772	556005	1188756	SOIL	0.09	90
BG09773	556017	1188762	SOIL	0.08	80
BG09774	556037	1188760	SOIL	0.08	80
BG09775	556063	1188757	SOIL	0.07	70
BG09776	556077	1188759	SOIL	0.03	30
BG09777	556099	1188759	SOIL	0.03	30
BG09778	556119	1188753	SOIL	0.07	70
BG09779	556143	1188755	SOIL	0.06	60
BG09780	556159	1188755	SOIL	0.025	25
BG09781	556179	1188748	SOIL	0.09	90
BG09782	556201	1188740	SOIL	0.04	40
BG09783	556215	1188756	SOIL	0.07	70
BG09784	556243	1188744	SOIL	0.03	30
BG09785	556260	1188743	SOIL	0.05	50
BG09786	556282	1188747	SOIL	0.09	90
BG09787	556301	1188746	SOIL	0.04	40
BG09788	556317	1188743	SOIL	0.07	70
BG09789	556340	1188753	SOIL	0.01	10
BG09791	556362	1188747	SOIL	0.05	50
BG09792	556383	1188757	SOIL	0.07	70
BG09793	556384	1188740	SOIL	0.06	60
BG09794	556423	1188754	SOIL	0.02	20
BG09795	556432	1188757	SOIL	0.06	60
BG09796	556458	1188755	SOIL	0.06	60
BG09797	556486	1188754	SOIL	0.03	30
BG09798	556500	1188750	SOIL	0.03	30
BG09799	555606	1188698	SOIL	0.03	30
BG09800	555614	1188709	SOIL	0.038	38
BG09801	555640	1188699	SOIL	0.09	90
BG09802	555658	1188700	SOIL	0.06	60
BG09803	555683	1188697	SOIL	0.01	10
BG09804	555699	1188705	SOIL	0.05	50
BG09805	555716	1188703	SOIL	0.03	30
BG09806	555746	1188704	SOIL	0.02	20
BG09807	555757	1188700	SOIL	0.01	10
BG09808	555780	1188700	SOIL	0.04	40
BG09809	555800	1188700	SOIL	0.05	50
BG09811	555825	1188705	SOIL	0.03	30
BG09812	555840	1188700	SOIL	0.07	70
BG09813	555860	1188700	SOIL	0.06	60
BG09814	555880	1188700	SOIL	0.09	90



BG09815	555900	1188700	SOIL	0.04	40
BG09816	555924	1188704	SOIL	0.05	50
BG09817	555946	1188708	SOIL	0.08	80
BG09818	555960	1188700	SOIL	0.04	40
BG09819	555980	1188700	SOIL	0.01	10
BG09820	556000	1188700	SOIL	0.029	29
BG09821	556020	1188700	SOIL	0.07	70
BG09822	556040	1188700	SOIL	0.05	50
BG09823	556060	1188700	SOIL	0.06	60
BG09824	556080	1188700	SOIL	0.02	20
BG09825	556100	1188700	SOIL	0.02	20
BG09826	556120	1188700	SOIL	0.06	60
BG09827	556140	1188700	SOIL	0.08	80
BG09828	556160	1188700	SOIL	0.04	40
BG09829	556180	1188700	SOIL	0.05	50
BG09831	556200	1188700	SOIL	0.05	50
BG09832	556220	1188700	SOIL	0.01	10
BG09833	556240	1188700	SOIL	0.03	30
BG09834	556260	1188700	SOIL	0.02	20
BG09835	556280	1188700	SOIL	0.05	50
BG09836	556300	1188700	SOIL	0.06	60
BG09837	556320	1188700	SOIL	0.02	20
BG09838	556340	1188700	SOIL	0.03	30
BG09839	556360	1188700	SOIL	0.01	10
BG09840	556385	1188698	SOIL	0.031	31
BG09841	556407	1188715	SOIL	0.04	40
BG09842	556418	1188708	SOIL	0.005	5
BG09843	556434	1188709	SOIL	0.05	50
BG09844	556459	1188713	SOIL	0.05	50
BG09845	556480	1188694	SOIL	0.05	50
BG09846	556500	1188695	SOIL	0.1	100
BG09847	555597	1188651	SOIL	0.05	50
BG09848	555622	1188655	SOIL	0.01	10
BG09849	555636	1188647	SOIL	0.005	5
BG09851	555660	1188653	SOIL	0.01	10
BG09852	555681	1188657	SOIL	0.005	5
BG09853	555700	1188650	SOIL	0.005	5
BG09854	555720	1188650	SOIL	0.005	5
BG09855	555735	1188651	SOIL	0.01	10
BG09856	555760	1188650	SOIL	0.01	10
BG09857	555780	1188650	SOIL	0.005	5
BG09858	555799	1188654	SOIL	0.005	5
BG09859	555818	1188654	SOIL	0.01	10
BG09860	555843	1188652	SOIL	0.012	12
BG09861	555863	1188647	SOIL	0.005	5
BG09862	555880	1188647	SOIL	0.005	5
BG09863	555900	1188650	SOIL	0.005	5
BG09864	555920	1188650	SOIL	0.005	5
BG09865	555940	1188650	SOIL	0.005	5
BG09866	555960	1188650	SOIL	0.005	5
BG09867	555980	1188650	SOIL	0.005	5
BG09868	556000	1188650	SOIL	0.01	10
BG09869	556020	1188650	SOIL	0.005	5
BG09871	556040	1188650	SOIL	0.01	10
BG09872	556060	1188650	SOIL	0.005	5
BG09873	556080	1188650	SOIL	0.005	5



BG09874	556100	1188650	SOIL	0.005	5
BG09875	556120	1188650	SOIL	0.02	20
BG09876	556140	1188650	SOIL	0.005	5
BG09877	556160	1188650	SOIL	0.005	5
BG09878	556180	1188650	SOIL	0.005	5
BG09879	556200	1188650	SOIL	0.01	10
BG09880	556220	1188650	SOIL	0.004	4
BG09881	556240	1188650	SOIL	0.005	5
BG09882	556260	1188650	SOIL	0.005	5
BG09883	556280	1188650	SOIL	0.005	5
BG09884	556300	1188650	SOIL	0.005	5
BG09885	556320	1188650	SOIL	0.01	10
BG09886	556342	1188650	SOIL	0.01	10
BG09887	556357	1188654	SOIL	0.02	20
BG09888	556376	1188646	SOIL	0.01	10
BG09889	556403	1188659	SOIL	0.16	160
BG09891	556415	1188648	SOIL	0.51	510
BG09892	556432	1188653	SOIL	0.1	100
BG09893	556461	1188669	SOIL	0.005	5
BG09894	556488	1188655	SOIL	0.005	5
BG09895	556497	1188643	SOIL	0.005	5
BG09896	555607	1188614	SOIL	0.005	5
BG09897	555617	1188589	SOIL	0.005	5
BG09898	555638	1188606	SOIL	0.01	10
BG09899	555660	1188609	SOIL	0.008	8
BG09900	555678	1188605	SOIL	0.006	6
BG09901	555700	1188600	SOIL	0.005	5
BG09902	555720	1188600	SOIL	0.005	5
BG09903	555740	1188600	SOIL	0.005	5
BG09904	555768	1188609	SOIL	0.02	20
BG09905	555787	1188603	SOIL	0.005	5
BG09906	555800	1188600	SOIL	0.005	5
BG09907	555820	1188600	SOIL	0.005	5
BG09908	555840	1188603	SOIL	0.005	5
BG09909	555860	1188600	SOIL	0.04	40
BG09911	555889	1188612	SOIL	0.008	8
BG09912	555900	1188591	SOIL	0.03	30
BG09913	555920	1188600	SOIL	0.03	30
BG09914	555940	1188600	SOIL	0.005	5
BG09915	555960	1188600	SOIL	0.005	5
BG09916	555980	1188600	SOIL	0.005	5
BG09917	556000	1188600	SOIL	0.01	10
BG09918	556020	1188600	SOIL	0.01	10
BG09919	556040	1188600	SOIL	0.355	355
BG09920	556060	1188600	SOIL	0.016	16
BG09921	556080	1188600	SOIL	0.01	10
BG09922	556100	1188600	SOIL	0.005	5
BG09923	556120	1188600	SOIL	0.005	5
BG09924	556140	1188600	SOIL	0.008	8
BG09925	556160	1188600	SOIL	0.01	10
BG09926	556180	1188600	SOIL	0.005	5
BG09927	556200	1188600	SOIL	0.005	5
BG09928	556217	1188600	SOIL	0.005	5
BG09929	556247	1188600	SOIL	0.295	295
BG09931	556261	1188600	SOIL	0.005	5
BG09932	556280	1188600	SOIL	0.01	10



BG09933	556300	1188600	SOIL	0.01	10
BG09934	556320	1188600	SOIL	0.005	5
BG09935	556340	1188600	SOIL	0.005	5
BG09936	556360	1188600	SOIL	0.01	10
BG09937	556379	1188602	SOIL	0.005	5
BG09938	556400	1188600	SOIL	0.01	10
BG09939	556426	1188609	SOIL	0.005	5
BG09940	556434	1188586	SOIL	0.016	16
BG09941	556460	1188597	SOIL	0.01	10
BG09942	556479	1188608	SOIL	0.36	360
BG09943	556511	1188599	SOIL	0.03	30
BG09944	558400	1184300	SOIL	0.02	20
BG09945	558420	1184300	SOIL	0.04	40
BG09946	558440	1184300	SOIL	0.01	10
BG09947	558460	1184300	SOIL	0.005	5
BG09948	558480	1184300	SOIL	0.005	5
BG09949	558500	1184300	SOIL	0.005	5
BG09951	558520	1184300	SOIL	0.04	40
BG09952	558534	1184299	SOIL	0.02	20
BG09953	558560	1184300	SOIL	0.02	20
BG09954	558580	1184300	SOIL	0.04	40
BG09955	558599	1184307	SOIL	0.005	5
BG09956	558618	1184306	SOIL	0.03	30
BG09957	558639	1184291	SOIL	0.025	25
BG09958	558667	1184300	SOIL	0.02	20
BG09959	558675	1184293	SOIL	0.005	5
BG09960	558700	1184300	SOIL	0.041	41
BG09961	558720	1184300	SOIL	0.005	5
BG09962	558740	1184300	SOIL	0.04	40
BG09963	558760	1184300	SOIL	0.005	5
BG09964	558780	1184300	SOIL	0.005	5
BG09965	558800	1184300	SOIL	0.03	30
BG09966	558820	1184300	SOIL	0.02	20
BG09967	558840	1184300	SOIL	0.03	30
BG09968	558860	1184300	SOIL	0.28	280
BG09969	558880	1184300	SOIL	0.31	310
BG09971	558900	1184300	SOIL	0.52	520
BG09972	558920	1184300	SOIL	0.06	60
BG09973	558941	1184289	SOIL	0.02	20
BG09974	558960	1184300	SOIL	0.05	50
BG09975	558980	1184280	SOIL	0.07	70
BG09976	559010	1184302	SOIL	0.32	320
BG09977	558400	1184250	SOIL	0.06	60
BG09978	558420	1184250	SOIL	0.04	40
BG09979	558448	1184255	SOIL	0.05	50
BG09980	558455	1184234	SOIL	0.053	53
BG09981	558483	1184243	SOIL	0.12	120
BG09982	558505	1184257	SOIL	0.02	20
BG09983	558515	1184237	SOIL	0.02	20
BG09984	558544	1184254	SOIL	0.07	70
BG09985	558554	1184239	SOIL	0.05	50
BG09986	558580	1184250	SOIL	0.07	70
BG09987	558608	1184254	SOIL	0.04	40
BG09988	558615	1184239	SOIL	0.005	5
BG09989	558641	1184256	SOIL	0.02	20
BG09991	558665	1184264	SOIL	0.06	60



BG09992	558674	1184250	SOIL	0.02	20
BG09993	558700	1184250	SOIL	0.005	5
BG09994	558720	1184250	SOIL	0.005	5
BG09995	558740	1184250	SOIL	0.03	30
BG09996	558760	1184250	SOIL	0.01	10
BG09997	558780	1184250	SOIL	0.005	5
BG09998	558800	1184250	SOIL	0.005	5
BG09999	558820	1184250	SOIL	0.005	5
BG10000	558846	1184259	SOIL	0.067	67
BG10001	558860	1184250	SOIL	0.01	10
BG10002	558880	1184250	SOIL	0.05	50
BG10003	558900	1184250	SOIL	0.06	60
BG10004	558920	1184250	SOIL	0.02	20
BG10005	558940	1184250	SOIL	0.05	50
BG10006	558960	1184250	SOIL	0.01	10
BG10007	558986	1184250	SOIL	0.04	40
BG10008	559001	1184231	SOIL	0.02	20
BG10009	558400	1184200	SOIL	0.02	20
BG10011	558420	1184195	SOIL	0.03	30
BG10012	558439	1184209	SOIL	0.005	5
BG10013	558463	1184206	SOIL	0.005	5
BG10014	558480	1184198	SOIL	0.005	5
BG10015	558499	1184200	SOIL	0.03	30
BG10016	558520	1184204	SOIL	0.03	30
BG10017	558540	1184200	SOIL	0.005	5
BG10018	558560	1184200	SOIL	0.005	5
BG10019	558570	1184196	SOIL	0.005	5
BG10020	558599	1184206	SOIL	0.008	8
BG10021	558627	1184191	SOIL	0.03	30
BG10022	558632	1184194	SOIL	0.05	50
BG10023	558664	1184208	SOIL	0.07	70
BG10024	558680	1184210	SOIL	0.05	50
BG10025	558700	1184200	SOIL	0.05	50
BG10026	558720	1184200	SOIL	0.04	40
BG10027	558740	1184200	SOIL	0.04	40
BG10028	558760	1184200	SOIL	0.03	30
BG10029	558779	1184200	SOIL	0.04	40
BG10031	558800	1184200	SOIL	0.035	35
BG10032	558820	1184200	SOIL	0.03	30
BG10033	558849	1184200	SOIL	0.02	20
BG10034	558868	1184197	SOIL	0.02	20
BG10035	558880	1184198	SOIL	0.03	30
BG10036	558900	1184200	SOIL	0.21	210
BG10037	558920	1184200	SOIL	0.05	50
BG10038	558940	1184200	SOIL	0.02	20
BG10039	558960	1184200	SOIL	0.02	20
BG10040	558980	1184200	SOIL	0.037	37
BG10041	559000	1184200	SOIL	0.045	45
BG10042	558404	1184153	SOIL	0.01	10
BG10043	558421	1184156	SOIL	0.01	10
BG10044	558442	1184154	SOIL	0.03	30
BG10045	558453	1184142	SOIL	0.02	20
BG10046	558483	1184154	SOIL	0.005	5
BG10047	558501	1184152	SOIL	0.005	5
BG10048	558517	1184144	SOIL	0.01	10
BG10049	558535	1184141	SOIL	0.005	5



BG10051	558560	1184149	SOIL	0.005	5
BG10052	558569	1184151	SOIL	0.03	30
BG10053	558600	1184147	SOIL	0.005	5
BG10054	558609	1184147	SOIL	0.04	40
BG10055	558643	1184150	SOIL	0.06	60
BG10056	558660	1184150	SOIL	0.03	30
BG10057	558680	1184150	SOIL	0.005	5
BG10058	558700	1184150	SOIL	0.04	40
BG10059	558722	1184154	SOIL	0.01	10
BG10060	558740	1184150	SOIL	0.023	23
BG10061	558760	1184150	SOIL	0.03	30
BG10062	558780	1184150	SOIL	0.03	30
BG10063	558800	1184150	SOIL	0.01	10
BG10064	558829	1184146	SOIL	0.01	10
BG10065	558840	1184150	SOIL	0.02	20
BG10066	558860	1184150	SOIL	0.03	30
BG10067	558880	1184150	SOIL	0.18	180
BG10068	558903	1184150	SOIL	0.05	50
BG10069	558929	1184155	SOIL	0.005	5
BG10071	558946	1184158	SOIL	0.07	70
BG10072	558968	1184146	SOIL	0.13	130
BG10073	558980	1184152	SOIL	0.31	310
BG10074	559000	1184150	SOIL	0.09	90
BG10075	558401	1184104	SOIL	0.05	50
BG10076	558415	1184102	SOIL	0.03	30
BG10077	558440	1184096	SOIL	0.005	5
BG10078	558453	1184097	SOIL	0.035	35
BG10079	558482	1184101	SOIL	0.02	20
BG10080	558492	1184096	SOIL	0.023	23
BG10081	558523	1184103	SOIL	0.02	20
BG10082	558540	1184100	SOIL	0.03	30
BG10083	558561	1184093	SOIL	0.02	20
BG10084	558578	1184102	SOIL	0.05	50
BG10085	558600	1184088	SOIL	0.02	20
BG10086	558620	1184100	SOIL	0.05	50
BG10087	558637	1184109	SOIL	0.005	5
BG10088	558663	1184105	SOIL	0.005	5
BG10089	558677	1184098	SOIL	0.01	10
BG10091	558700	1184100	SOIL	0.02	20
BG10092	558720	1184100	SOIL	0.02	20
BG10093	558737	1184097	SOIL	0.04	40
BG10094	558755	1184101	SOIL	0.03	30
BG10095	558776	1184112	SOIL	0.013	13
BG10096	558804	1184098	SOIL	0.03	30
BG10097	558819	1184106	SOIL	0.01	10
BG10098	558840	1184100	SOIL	0.03	30
BG10099	558858	1184105	SOIL	0.005	5
BG10100	558884	1184101	SOIL	0.017	17
BG10101	558895	1184089	SOIL	0.01	10
BG10102	558910	1184105	SOIL	0.005	5
BG10103	558944	1184099	SOIL	0.06	60
BG10104	558962	1184105	SOIL	0.3	300
BG10105	558979	1184107	SOIL	0.12	120
BG10106	558996	1184101	SOIL	0.04	40
BG10107	558406	1184045	SOIL	0.04	40
BG10108	558411	1184056	SOIL	0.005	5



BG10109	558441	1184051	SOIL	0.01	10
BG10111	558460	1184058	SOIL	0.01	10
BG10112	558483	1184051	SOIL	0.01	10
BG10113	558500	1184050	SOIL	0.02	20
BG10114	558516	1184045	SOIL	0.03	30
BG10115	558538	1184046	SOIL	0.025	25
BG10116	558557	1184044	SOIL	0.005	5
BG10117	558578	1184047	SOIL	0.02	20
BG10118	558604	1184054	SOIL	0.12	120
BG10119	558620	1184050	SOIL	0.02	20
BG10120	558642	1184056	SOIL	0.015	15
BG10121	558660	1184050	SOIL	0.01	10
BG10122	558680	1184050	SOIL	0.05	50
BG10123	558703	1184043	SOIL	0.01	10
BG10124	558722	1184050	SOIL	0.02	20
BG10125	558729	1184058	SOIL	0.03	30
BG10126	558762	1184049	SOIL	0.03	30
BG10127	558778	1184051	SOIL	0.005	5
BG10128	558800	1184050	SOIL	0.015	15
BG10129	558820	1184047	SOIL	0.04	40
BG10131	558840	1184050	SOIL	0.03	30
BG10132	558860	1184050	SOIL	0.1	100
BG10133	558880	1184058	SOIL	0.005	5
BG10134	558899	1184048	SOIL	0.1	100
BG10135	558923	1184050	SOIL	0.005	5
BG10136	558940	1184050	SOIL	0.01	10
BG10137	558960	1184050	SOIL	0.005	5
BG10138	558989	1184049	SOIL	0.005	5
BG10139	559004	1184051	SOIL	0.01	10
BG10140	558407	1183999	SOIL	0.006	6
BG10141	558419	1184003	SOIL	0.005	5
BG10142	558439	1184003	SOIL	0.02	20
BG10143	558460	1184000	SOIL	0.03	30
BG10144	558480	1184000	SOIL	0.02	20
BG10145	558495	1184001	SOIL	0.005	5
BG10146	558516	1183995	SOIL	0.005	5
BG10147	558544	1183999	SOIL	0.01	10
BG10148	558569	1184003	SOIL	0.01	10
BG10149	558580	1184000	SOIL	0.005	5
BG10151	558613	1183996	SOIL	0.01	10
BG10152	558620	1184000	SOIL	0.04	40
BG10153	558637	1184009	SOIL	0.005	5
BG10154	558666	1184017	SOIL	0.005	5
BG10155	558680	1184000	SOIL	0.02	20
BG10156	558692	1183988	SOIL	0.005	5
BG10157	558720	1184000	SOIL	0.005	5
BG10158	558740	1184000	SOIL	0.02	20
BG10159	558760	1184000	SOIL	0.01	10
BG10160	558780	1184000	SOIL	0.013	13
BG10161	558800	1184000	SOIL	0.02	20
BG10162	558820	1184000	SOIL	0.005	5
BG10163	558841	1184008	SOIL	0.02	20
BG10164	558860	1184000	SOIL	0.005	5
BG10165	558883	1184006	SOIL	0.01	10
BG10166	558901	1183999	SOIL	0.01	10
BG10167	558917	1184000	SOIL	0.02	20



BG10168	558937	1183996	SOIL	0.01	10
BG10169	558960	1184000	SOIL	0.01	10
BG10171	558980	1183996	SOIL	0.005	5
BG10172	558995	1183993	SOIL	0.03	30
BG10173	558400	1183950	SOIL	0.005	5
BG10174	558421	1183955	SOIL	0.01	10
BG10175	558434	1183940	SOIL	0.005	5
BG10176	558465	1183946	SOIL	0.01	10
BG10177	558479	1183949	SOIL	0.025	25
BG10178	558502	1183955	SOIL	0.005	5
BG10179	558523	1183950	SOIL	0.02	20
BG10180	558540	1183950	SOIL	0.054	54
BG10181	558553	1183952	SOIL	0.02	20
BG10182	558580	1183950	SOIL	0.01	10
BG10183	558595	1183942	SOIL	0.005	5
BG10184	558626	1183947	SOIL	0.005	5
BG10185	558644	1183950	SOIL	0.005	5
BG10186	558660	1183950	SOIL	0.005	5
BG10187	558680	1183950	SOIL	0.01	10
BG10188	558705	1183945	SOIL	0.005	5
BG10189	558717	1183950	SOIL	0.01	10
BG10191	558744	1183950	SOIL	0.005	5
BG10192	558760	1183959	SOIL	0.005	5
BG10193	558777	1183947	SOIL	0.005	5
BG10194	558797	1183945	SOIL	0.005	5
BG10195	558830	1183945	SOIL	0.01	10
BG10196	558835	1183957	SOIL	0.005	5
BG10197	558866	1183950	SOIL	0.005	5
BG10198	558885	1183949	SOIL	0.005	5
BG10199	558900	1183964	SOIL	0.005	5
BG10200	558917	1183955	SOIL	0.006	6
BG10201	558940	1183950	SOIL	0.005	5
BG10202	558960	1183950	SOIL	0.005	5
BG10203	558987	1183947	SOIL	0.005	5
BG10204	559000	1183950	SOIL	0.005	5
BG10205	558400	1183900	SOIL	0.005	5
BG10206	558417	1183900	SOIL	0.005	5
BG10207	558435	1183897	SOIL	0.005	5
BG10208	558461	1183885	SOIL	0.005	5
BG10209	558487	1183897	SOIL	0.01	10
BG10211	558505	1183900	SOIL	0.035	35
BG10212	558520	1183900	SOIL	0.005	5
BG10213	558534	1183902	SOIL	0.005	5
BG10214	558566	1183908	SOIL	0.005	5
BG10215	558572	1183908	SOIL	0.005	5
BG10216	558607	1183911	SOIL	0.01	10
BG10217	558620	1183907	SOIL	0.01	10
BG10218	558640	1183900	SOIL	0.02	20
BG10219	558660	1183900	SOIL	0.005	5
BG10220	558682	1183905	SOIL	0.01	10
BG10221	558700	1183900	SOIL	0.005	5
BG10222	558715	1183902	SOIL	0.005	5
BG10223	558740	1183900	SOIL	0.005	5
BG10224	558760	1183900	SOIL	0.02	20
BG10225	558786	1183900	SOIL	0.015	15
BG10226	558804	1183905	SOIL	0.03	30



BG10227	558836	1183904	SOIL	0.005	5
BG10228	558840	1183900	SOIL	0.03	30
BG10229	558858	1183895	SOIL	0.01	10
BG10231	558889	1183899	SOIL	0.005	5
BG10232	558900	1183900	SOIL	0.015	15
BG10233	558922	1183909	SOIL	0.03	30
BG10234	558940	1183900	SOIL	0.02	20
BG10235	558960	1183900	SOIL	0.01	10
BG10236	558980	1183900	SOIL	0.02	20
BG10237	559000	1183900	SOIL	0.01	10
BG10238	558400	1183850	SOIL	0.01	10
BG10239	558420	1183850	SOIL	0.01	10
BG10240	558441	1183849	SOIL	0.011	11
BG10241	558457	1183848	SOIL	0.01	10
BG10242	558484	1183858	SOIL	0.02	20
BG10243	558499	1183858	SOIL	0.03	30
BG10244	558517	1183847	SOIL	0.008	8
BG10245	558544	1183849	SOIL	0.005	5
BG10246	558563	1183852	SOIL	0.005	5
BG10247	558583	1183853	SOIL	0.005	5
BG10248	558602	1183849	SOIL	0.01	10
BG10249	558630	1183856	SOIL	0.02	20
BG10251	558640	1183842	SOIL	0.005	5
BG10252	558659	1183848	SOIL	0.01	10
BG10253	558681	1183847	SOIL	0.005	5
BG10254	558700	1183850	SOIL	0.01	10
BG10255	558725	1183856	SOIL	0.005	5
BG10256	558733	1183848	SOIL	0.005	5
BG10257	558764	1183854	SOIL	0.005	5
BG10258	558781	1183851	SOIL	0.005	5
BG10259	558800	1183850	SOIL	0.01	10
BG10260	558815	1183851	SOIL	0.017	17
BG10261	558840	1183850	SOIL	0.005	5
BG10262	558863	1183848	SOIL	0.01	10
BG10263	558872	1183849	SOIL	0.01	10
BG10264	558904	1183845	SOIL	0.005	5
BG10265	558920	1183850	SOIL	0.005	5
BG10266	558949	1183850	SOIL	0.005	5
BG10267	558952	1183855	SOIL	0.01	10
BG10268	558973	1183853	SOIL	0.005	5
BG10269	558997	1183857	SOIL	0.005	5
BG10271	558397	1183808	SOIL	0.005	5
BG10272	558425	1183796	SOIL	0.01	10
BG10273	558430	1183796	SOIL	0.02	20
BG10274	558457	1183790	SOIL	0.005	5
BG10275	558469	1183796	SOIL	0.02	20
BG10276	558490	1183797	SOIL	0.005	5
BG10277	558527	1183799	SOIL	0.02	20
BG10278	558541	1183789	SOIL	0.01	10
BG10279	558552	1183803	SOIL	0.02	20
BG10280	558577	1183805	SOIL	0.008	8
BG10281	558602	1183811	SOIL	0.01	10
BG10282	558625	1183805	SOIL	0.005	5
BG10283	558635	1183807	SOIL	0.03	30
BG10284	558659	1183801	SOIL	0.01	10
BG10285	558684	1183785	SOIL	0.04	40



BG10286	558694	1183799	SOIL	0.04	40
BG10287	558721	1183815	SOIL	0.005	5
BG10288	558737	1183807	SOIL	0.01	10
BG10289	558767	1183818	SOIL	0.01	10
BG10291	558784	1183807	SOIL	0.02	20
BG10292	558804	1183800	SOIL	0.01	10
BG10293	558831	1183797	SOIL	0.01	10
BG10294	558845	1183802	SOIL	0.06	60
BG10295	558858	1183793	SOIL	0.013	13
BG10296	558888	1183801	SOIL	0.01	10
BG10297	558894	1183790	SOIL	0.02	20
BG10298	558921	1183802	SOIL	0.005	5
BG10299	558940	1183800	SOIL	0.04	40
BG10300	558959	1183813	SOIL	0.026	26
BG10301	558980	1183800	SOIL	0.02	20
BG10302	559012	1183785	SOIL	0.02	20
BG10303	558415	1183767	SOIL	0.03	30
BG10304	558422	1183752	SOIL	0.07	70
BG10305	558443	1183747	SOIL	0.025	25
BG10306	558470	1183747	SOIL	0.04	40
BG10307	558480	1183750	SOIL	0.06	60
BG10308	558501	1183747	SOIL	0.04	40
BG10309	558521	1183748	SOIL	0.05	50
BG10311	558533	1183759	SOIL	0.04	40
BG10312	558562	1183756	SOIL	0.04	40
BG10313	558580	1183750	SOIL	0.06	60
BG10314	558600	1183750	SOIL	0.06	60
BG10315	558612	1183764	SOIL	0.03	30
BG10316	558642	1183739	SOIL	0.04	40
BG10317	558670	1183757	SOIL	0.1	100
BG10318	558691	1183751	SOIL	0.145	145
BG10319	558707	1183759	SOIL	0.07	70
BG10320	558718	1183748	SOIL	0.091	91
BG10321	558747	1183752	SOIL	0.05	50
BG10322	558759	1183757	SOIL	0.03	30
BG10323	558780	1183755	SOIL	0.02	20
BG10324	558800	1183749	SOIL	0.03	30
BG10325	558820	1183736	SOIL	0.02	20
BG10326	558841	1183763	SOIL	0.02	20
BG10327	558870	1183745	SOIL	0.03	30
BG10328	558892	1183732	SOIL	0.03	30
BG10329	558916	1183746	SOIL	0.005	5
BG10331	558927	1183753	SOIL	0.04	40
BG10332	558945	1183743	SOIL	0.013	13
BG10333	558960	1183750	SOIL	0.005	5
BG10334	558993	1183746	SOIL	0.01	10
BG10335	558999	1183749	SOIL	0.005	5
BG10336	558400	1183700	SOIL	0.008	8
BG10337	558417	1183693	SOIL	0.02	20
BG10338	558436	1183695	SOIL	0.01	10
BG10339	558465	1183700	SOIL	0.02	20
BG10340	558474	1183698	SOIL	0.018	18
BG10341	558482	1183707	SOIL	0.01	10
BG10342	558529	1183699	SOIL	0.01	10
BG10343	558538	1183710	SOIL	0.04	40
BG10344	558561	1183703	SOIL	0.04	40



BG10345	558580	1183702	SOIL	0.01	10
BG10346	558590	1183706	SOIL	0.005	5
BG10347	558620	1183710	SOIL	0.02	20
BG10348	558641	1183699	SOIL	0.01	10
BG10349	558662	1183700	SOIL	0.01	10
BG10351	558680	1183700	SOIL	0.05	50
BG10352	558700	1183700	SOIL	0.02	20
BG10353	558715	1183694	SOIL	0.01	10
BG10354	558742	1183695	SOIL	0.06	60
BG10355	558764	1183698	SOIL	0.02	20
BG10356	558777	1183698	SOIL	0.05	50
BG10357	558800	1183700	SOIL	0.01	10
BG10358	558820	1183698	SOIL	0.03	30
BG10359	558837	1183720	SOIL	0.03	30
BG10360	558860	1183700	SOIL	0.019	19
BG10361	558882	1183695	SOIL	0.02	20
BG10362	558919	1183697	SOIL	0.01	10
BG10363	558930	1183701	SOIL	0.005	5
BG10364	558950	1183713	SOIL	0.01	10
BG10365	558966	1183727	SOIL	0.03	30
BG10366	558976	1183707	SOIL	0.01	10
BG10367	558992	1183720	SOIL	0.04	40
BG10368	558395	1183650	SOIL	0.03	30
BG10369	558421	1183649	SOIL	0.06	60
BG10371	558440	1183650	SOIL	0.005	5
BG10372	558461	1183650	SOIL	0.013	13
BG10373	558480	1183650	SOIL	0.02	20
BG10374	558500	1183650	SOIL	0.01	10
BG10375	558520	1183650	SOIL	0.01	10
BG10376	558539	1183653	SOIL	0.005	5
BG10377	558560	1183650	SOIL	0.01	10
BG10378	558592	1183655	SOIL	0.005	5
BG10379	558602	1183650	SOIL	0.01	10
BG10380	558613	1183657	SOIL	0.009	9
BG10381	558642	1183647	SOIL	0.005	5
BG10382	558667	1183656	SOIL	0.005	5
BG10383	558685	1183657	SOIL	0.03	30
BG10384	558698	1183646	SOIL	0.01	10
BG10385	558721	1183647	SOIL	0.02	20
BG10386	558744	1183645	SOIL	0.02	20
BG10387	558761	1183643	SOIL	0.03	30
BG10388	558777	1183645	SOIL	0.02	20
BG10389	558808	1183652	SOIL	0.005	5
BG10391	558824	1183641	SOIL	0.005	5
BG10392	558846	1183644	SOIL	0.02	20
BG10393	558863	1183643	SOIL	0.03	30
BG10394	558882	1183646	SOIL	0.04	40
BG10395	558902	1183654	SOIL	0.03	30
BG10396	558927	1183653	SOIL	0.03	30
BG10397	558940	1183650	SOIL	0.04	40
BG10398	558971	1183655	SOIL	0.005	5
BG10399	558980	1183650	SOIL	0.01	10
BG10400	558986	1183664	SOIL	0.018	18
BG10401	558387	1183605	SOIL	0.035	35
BG10402	558418	1183606	SOIL	0.005	5
BG10404	558458	1183595	SOIL	0.005	5



BG10405	558475	1183596	SOIL	0.005	5
BG10406	558504	1183592	SOIL	0.02	20
BG10407	558516	1183604	SOIL	0.02	20
BG10408	558545	1183597	SOIL	0.02	20
BG10409	558562	1183595	SOIL	0.01	10
BG10411	558579	1183596	SOIL	0.005	5
BG10412	558604	1183590	SOIL	0.01	10
BG10413	558615	1183602	SOIL	0.005	5
BG10414	558636	1183604	SOIL	0.01	10
BG10415	558661	1183604	SOIL	0.005	5
BG10416	558679	1183606	SOIL	0.01	10
BG10417	558704	1183605	SOIL	0.01	10
BG10418	558718	1183606	SOIL	0.02	20
BG10419	558748	1183602	SOIL	0.01	10
BG10420	558757	1183602	SOIL	0.01	10
BG10421	558780	1183600	SOIL	0.02	20
BG10422	558802	1183603	SOIL	0.005	5
BG10423	558819	1183598	SOIL	0.01	10
BG10424	558832	1183593	SOIL	0.01	10
BG10425	558864	1183600	SOIL	0.01	10
BG10426	558879	1183595	SOIL	0.01	10
BG10427	558894	1183603	SOIL	0.015	15
BG10428	558924	1183601	SOIL	0.03	30
BG10429	558937	1183593	SOIL	0.02	20
BG10431	558957	1183601	SOIL	0.01	10
BG10432	558972	1183584	SOIL	0.005	5
BG10433	559000	1183600	SOIL	0.005	5
BG10434	558397	1183559	SOIL	0.04	40
BG10435	558417	1183560	SOIL	0.195	195
BG10436	558440	1183550	SOIL	0.02	20
BG10437	558469	1183562	SOIL	0.01	10
BG10438	558488	1183564	SOIL	0.005	5
BG10439	558502	1183557	SOIL	0.005	5
BG10440	558525	1183561	SOIL	0.013	13
BG10441	558538	1183555	SOIL	0.01	10
BG10442	558566	1183549	SOIL	0.02	20
BG10443	558577	1183557	SOIL	0.005	5
BG10444	558587	1183550	SOIL	0.05	50
BG10445	558624	1183548	SOIL	0.03	30
BG10446	558634	1183534	SOIL	0.01	10
BG10447	558667	1183541	SOIL	0.01	10
BG10448	558677	1183546	SOIL	0.05	50
BG10449	558698	1183555	SOIL	0.015	15
BG10451	558717	1183541	SOIL	0.005	5
BG10452	558740	1183550	SOIL	0.03	30
BG10453	558762	1183552	SOIL	0.02	20
BG10454	558778	1183537	SOIL	0.03	30
BG10455	558803	1183543	SOIL	0.01	10
BG10456	558820	1183550	SOIL	0.01	10
BG10457	558842	1183532	SOIL	0.03	30
BG10458	558854	1183553	SOIL	0.02	20
BG10459	558891	1183555	SOIL	0.02	20
BG10460	558905	1183555	SOIL	0.088	88
BG10461	558919	1183539	SOIL	0.01	10
BG10462	558943	1183548	SOIL	0.02	20
BG10463	558959	1183533	SOIL	0.005	5



BG10464	558989	1183550	SOIL	0.005	5
BG10465	558999	1183553	SOIL	0.013	13
BG10466	558402	1183496	SOIL	0.005	5
BG10467	558420	1183500	SOIL	0.02	20
BG10468	558439	1183500	SOIL	0.02	20
BG10469	558459	1183491	SOIL	0.02	20
BG10471	558480	1183500	SOIL	0.005	5
BG10472	558500	1183500	SOIL	0.02	20
BG10473	558532	1183501	SOIL	0.005	5
BG10474	558540	1183500	SOIL	0.01	10
BG10475	558565	1183510	SOIL	0.005	5
BG10476	558580	1183500	SOIL	0.03	30
BG10477	558590	1183487	SOIL	0.005	5
BG10478	558611	1183497	SOIL	0.02	20
BG10479	558633	1183492	SOIL	0.005	5
BG10480	558663	1183498	SOIL	0.015	15
BG10481	558680	1183508	SOIL	0.03	30
BG10482	558691	1183500	SOIL	0.005	5
BG10483	558722	1183503	SOIL	0.02	20
BG10484	558744	1183496	SOIL	0.005	5
BG10485	558759	1183508	SOIL	0.005	5
BG10486	558781	1183508	SOIL	0.005	5
BG10487	558800	1183490	SOIL	0.005	5
BG10488	558821	1183510	SOIL	0.005	5
BG10489	558834	1183504	SOIL	0.02	20
BG10491	558860	1183500	SOIL	0.02	20
BG10492	558880	1183508	SOIL	0.015	15
BG10493	558896	1183506	SOIL	0.05	50
BG10494	558922	1183492	SOIL	0.01	10
BG10495	558940	1183500	SOIL	0.005	5
BG10496	558957	1183491	SOIL	0.02	20
BG10497	558977	1183513	SOIL	0.005	5
BG10498	559003	1183496	SOIL	0.02	20
BG10499	559000	1183300	SOIL	0.03	30
BG104Q3	558440	1183607	SOIL	0.005	5
BG10500	559016	1183297	SOIL	0.023	23
BG10501	559040	1183300	SOIL	0.17	170
BG10502	559058	1183295	SOIL	0.02	20
BG10503	559076	1183305	SOIL	0.02	20
BG10504	559101	1183302	SOIL	0.05	50
BG10505	559120	1183300	SOIL	0.02	20
BG10506	559138	1183295	SOIL	0.01	10
BG10507	559161	1183307	SOIL	0.01	10
BG10508	559177	1183289	SOIL	0.01	10
BG10509	559200	1183300	SOIL	0.035	35
BG10511	559229	1183307	SOIL	0.02	20
BG10512	559243	1183308	SOIL	0.03	30
BG10513	559260	1183300	SOIL	0.03	30
BG10514	559283	1183308	SOIL	0.01	10
BG10515	559307	1183296	SOIL	0.02	20
BG10516	559320	1183300	SOIL	0.015	15
BG10517	559333	1183291	SOIL	0.01	10
BG10518	559361	1183310	SOIL	0.02	20
BG10519	559381	1183304	SOIL	0.01	10
BG10520	559400	1183300	SOIL	0.009	9
BG10521	559005	1183247	SOIL	0.03	30



BG10522	559018	1183251	SOIL	0.01	10
BG10523	559039	1183253	SOIL	0.01	10
BG10524	559061	1183245	SOIL	0.04	40
BG10525	559074	1183255	SOIL	0.02	20
BG10526	559104	1183247	SOIL	0.02	20
BG10527	559122	1183257	SOIL	0.013	13
BG10528	559140	1183250	SOIL	0.005	5
BG10529	559163	1183240	SOIL	0.005	5
BG10531	559183	1183253	SOIL	0.005	5
BG10532	559193	1183252	SOIL	0.005	5
BG10533	559219	1183253	SOIL	0.005	5
BG10534	559240	1183250	SOIL	0.01	10
BG10535	559260	1183250	SOIL	0.02	20
BG10536	559280	1183250	SOIL	0.005	5
BG10537	559299	1183250	SOIL	0.005	5
BG10538	559324	1183248	SOIL	0.02	20
BG10539	559334	1183253	SOIL	0.16	160
BG10540	559350	1183240	SOIL	0.004	4
BG10541	559379	1183261	SOIL	0.01	10
BG10542	559400	1183250	SOIL	0.005	5
BG10543	559007	1183200	SOIL	0.23	230
BG10544	559012	1183200	SOIL	0.01	10
BG10545	559033	1183211	SOIL	0.005	5
BG10546	559060	1183200	SOIL	0.02	20
BG10547	559087	1183206	SOIL	0.04	40
BG10548	559107	1183202	SOIL	0.02	20
BG10549	559126	1183198	SOIL	0.495	495
BG10551	559135	1183195	SOIL	0.02	20
BG10552	559156	1183189	SOIL	0.02	20
BG10553	559189	1183205	SOIL	0.01	10
BG10554	559202	1183203	SOIL	0.02	20
BG10555	559219	1183185	SOIL	0.01	10
BG10556	559241	1183207	SOIL	0.005	5
BG10557	559263	1183188	SOIL	0.02	20
BG10558	559280	1183200	SOIL	0.03	30
BG10559	559308	1183202	SOIL	0.02	20
BG10560	559315	1183193	SOIL	0.006	6
BG10561	559350	1183209	SOIL	0.02	20
BG10562	559365	1183190	SOIL	0.005	5
BG10563	559376	1183210	SOIL	0.01	10
BG10564	559395	1183190	SOIL	0.305	305
BG10565	559007	1183136	SOIL	0.03	30
BG10566	559019	1183146	SOIL	0.01	10
BG10567	559040	1183150	SOIL	0.01	10
BG10568	559060	1183150	SOIL	0.02	20
BG10569	559082	1183152	SOIL	0.03	30
BG10571	559100	1183150	SOIL	0.01	10
BG10572	559125	1183144	SOIL	0.01	10
BG10573	559140	1183150	SOIL	0.008	8
BG10574	559151	1183146	SOIL	0.02	20
BG10575	559180	1183150	SOIL	0.02	20
BG10576	559193	1183149	SOIL	0.05	50
BG10577	559224	1183156	SOIL	0.02	20
BG10578	559243	1183153	SOIL	0.005	5
BG10579	559261	1183157	SOIL	0.005	5
BG10580	559270	1183153	SOIL	0.033	33



BG10581	559292	1183141	SOIL	0.01	10
BG10582	559310	1183145	SOIL	0.01	10
BG10583	559345	1183162	SOIL	0.013	13
BG10584	559365	1183137	SOIL	0.02	20
BG10585	559379	1183161	SOIL	0.02	20
BG10586	559395	1183140	SOIL	0.005	5
BG10587	558986	1183095	SOIL	0.005	5
BG10588	559020	1183099	SOIL	0.71	710
BG10589	559046	1183088	SOIL	0.005	5
BG10591	559060	1183100	SOIL	0.005	5
BG10592	559080	1183100	SOIL	0.005	5
BG10593	559100	1183100	SOIL	0.01	10
BG10594	559120	1183100	SOIL	0.01	10
BG10595	559140	1183100	SOIL	0.04	40
BG10596	559160	1183100	SOIL	0.01	10
BG10597	559184	1183109	SOIL	0.01	10
BG10598	559208	1183108	SOIL	0.013	13
BG10599	559220	1183100	SOIL	0.05	50
BG10600	559240	1183100	SOIL	0.077	77
BG10601	559260	1183100	SOIL	0.03	30
BG10602	559285	1183105	SOIL	0.06	60
BG10603	559300	1183098	SOIL	0.3	300
BG10604	559321	1183100	SOIL	0.3	300
BG10605	559346	1183107	SOIL	0.02	20
BG10606	559359	1183098	SOIL	0.005	5
BG10607	559383	1183100	SOIL	0.07	70
BG10608	559400	1183100	SOIL	0.03	30
BG10609	558996	1183040	SOIL	0.01	10
BG10611	559025	1183045	SOIL	0.008	8
BG10612	559057	1183059	SOIL	0.005	5
BG10613	559060	1183053	SOIL	0.005	5
BG10614	559080	1183050	SOIL	0.005	5
BG10615	559100	1183050	SOIL	0.02	20
BG10616	559120	1183050	SOIL	0.005	5
BG10617	559147	1183047	SOIL	0.015	15
BG10618	559163	1183043	SOIL	0.005	5
BG10619	559180	1183050	SOIL	0.01	10
BG10620	559200	1183050	SOIL	0.216	216
BG10621	559223	1183053	SOIL	0.415	415
BG10622	559251	1183052	SOIL	0.005	5
BG10623	559258	1183046	SOIL	0.01	10
BG10624	559268	1183041	SOIL	0.01	10
BG10625	559300	1183050	SOIL	0.02	20
BG10626	559315	1183043	SOIL	0.008	8
BG10627	559340	1183050	SOIL	0.005	5
BG10628	559354	1183052	SOIL	0.005	5
BG10629	559380	1183050	SOIL	0.79	790
BG10631	559400	1183050	SOIL	0.01	10
BG10632	558994	1182984	SOIL	0.005	5
BG10633	559022	1183010	SOIL	0.16	160
BG10634	559039	1183001	SOIL	0.22	220
BG10635	559061	1182996	SOIL	0.09	90
BG10636	559080	1183000	SOIL	0.55	550
BG10637	559100	1183000	SOIL	0.46	460
BG10638	559120	1183000	SOIL	0.265	265
BG10639	559141	1182994	SOIL	0.005	5



BG10640	559156	1183003	SOIL	0.01	10
BG10641	559180	1183000	SOIL	0.005	5
BG10642	559200	1183000	SOIL	0.01	10
BG10643	559220	1182996	SOIL	0.005	5
BG10644	559244	1182994	SOIL	0.02	20
BG10645	559264	1183011	SOIL	0.04	40
BG10646	559280	1183000	SOIL	0.005	5
BG10647	559299	1183005	SOIL	0.005	5
BG10648	559320	1183000	SOIL	0.005	5
BG10649	559339	1182998	SOIL	0.09	90
BG10651	559357	1182995	SOIL	0.005	5
BG10652	559380	1183000	SOIL	0.005	5
BG10653	559386	1182999	SOIL	0.04	40
BG10654	559003	1182945	SOIL	0.01	10
BG10655	559020	1182950	SOIL	0.01	10
BG10656	559040	1182950	SOIL	0.03	30
BG10657	559058	1182937	SOIL	0.02	20
BG10658	559080	1182950	SOIL	0.02	20
BG10659	559100	1182950	SOIL	0.005	5
BG10660	559112	1182950	SOIL	0.11	110
BG10661	559129	1182949	SOIL	0.005	5
BG10662	559161	1182951	SOIL	0.005	5
BG10663	559178	1182954	SOIL	0.005	5
BG10664	559203	1182956	SOIL	0.03	30
BG10665	559218	1182948	SOIL	0.05	50
BG10666	559240	1182950	SOIL	0.265	265
BG10667	559261	1182947	SOIL	0.2	200
BG10668	559282	1182952	SOIL	0.21	210
BG10669	559298	1182961	SOIL	0.29	290
BG10671	559324	1182953	SOIL	0.78	780
BG10672	559340	1182949	SOIL	0.715	715
BG10673	559359	1182946	SOIL	0.12	120
BG10674	559383	1182958	SOIL	0.11	110
BG10675	559390	1182936	SOIL	0.645	645
BG10676	558999	1182903	SOIL	0.02	20
BG10677	559017	1182895	SOIL	0.03	30
BG10678	559047	1182899	SOIL	0.005	5
BG10679	559061	1182899	SOIL	0.005	5
BG10680	559067	1182895	SOIL	0.064	64
BG10681	559107	1182902	SOIL	0.01	10
BG10682	559120	1182900	SOIL	0.02	20
BG10683	559140	1182900	SOIL	0.01	10
BG10684	559164	1182906	SOIL	0.03	30
BG10685	559172	1182895	SOIL	0.02	20
BG10686	559203	1182899	SOIL	0.01	10
BG10687	559224	1182899	SOIL	0.02	20
BG10688	559240	1182900	SOIL	0.09	90
BG10689	559260	1182900	SOIL	0.07	70
BG10691	559279	1182909	SOIL	0.08	80
BG10692	559300	1182900	SOIL	0.04	40
BG10693	559321	1182891	SOIL	0.06	60
BG10694	559340	1182900	SOIL	0.03	30
BG10695	559353	1182913	SOIL	0.05	50
BG10696	559383	1182902	SOIL	0.35	350
BG10697	559401	1182909	SOIL	0.17	170
BG10698	558996	1182848	SOIL	0.005	5



BG10699	559018	1182849	SOIL	0.005	5
BG10700	559040	1182850	SOIL	0.009	9
BG10701	559068	1182843	SOIL	0.035	35
BG10702	559087	1182854	SOIL	0.02	20
BG10703	559108	1182849	SOIL	0.01	10
BG10704	559120	1182851	SOIL	0.01	10
BG10705	559142	1182846	SOIL	0.005	5
BG10706	559160	1182850	SOIL	0.03	30
BG10707	559178	1182850	SOIL	0.06	60
BG10708	559189	1182851	SOIL	0.04	40
BG10709	559225	1182857	SOIL	0.02	20
BG10711	559236	1182852	SOIL	0.02	20
BG10712	559260	1182851	SOIL	0.19	190
BG10713	559286	1182845	SOIL	0.18	180
BG10714	559292	1182848	SOIL	0.25	250
BG10715	559320	1182850	SOIL	0.22	220
BG10716	559340	1182856	SOIL	0.27	270
BG10717	559360	1182850	SOIL	0.6	600
BG10718	559383	1182851	SOIL	0.49	490
BG10719	559400	1182850	SOIL	0.11	110
BG10720	558994	1182794	SOIL	0.038	38
BG10721	559018	1182805	SOIL	0.06	60
BG10722	559040	1182800	SOIL	0.04	40
BG10723	559060	1182800	SOIL	0.005	5
BG10724	559085	1182797	SOIL	0.01	10
BG10725	559100	1182800	SOIL	0.005	5
BG10726	559120	1182800	SOIL	0.005	5
BG10727	559141	1182790	SOIL	0.02	20
BG10728	559165	1182797	SOIL	0.02	20
BG10729	559182	1182800	SOIL	0.03	30
BG10731	559216	1182804	SOIL	0.055	55
BG10732	559227	1182789	SOIL	0.02	20
BG10733	559247	1182805	SOIL	0.04	40
BG10734	559265	1182804	SOIL	0.19	190
BG10735	559279	1182798	SOIL	0.08	80
BG10736	559291	1182792	SOIL	0.14	140
BG10737	559320	1182800	SOIL	0.265	265
BG10738	559340	1182800	SOIL	0.3	300
BG10739	559357	1182796	SOIL	0.58	580
BG10740	559375	1182793	SOIL	0.579	579
BG10741	559408	1182799	SOIL	0.76	760
BG10742	559000	1182750	SOIL	0.05	50
BG10743	559020	1182750	SOIL	0.05	50
BG10744	559040	1182750	SOIL	0.01	10
BG10745	559060	1182750	SOIL	0.01	10
BG10746	559087	1182754	SOIL	0.005	5
BG10747	559096	1182745	SOIL	0.07	70
BG10748	559114	1182753	SOIL	0.01	10
BG10749	559144	1182747	SOIL	0.005	5
BG10751	559159	1182746	SOIL	0.025	25
BG10752	559179	1182754	SOIL	0.02	20
BG10753	559205	1182742	SOIL	0.04	40
BG10754	559216	1182738	SOIL	0.05	50
BG10755	559232	1182733	SOIL	0.07	70
BG10756	559262	1182748	SOIL	0.01	10
BG10757	559280	1182750	SOIL	0.06	60



BG10758	559300	1182750	SOIL	0.05	50
BG10759	559320	1182750	SOIL	0.01	10
BG10760	559337	1182764	SOIL	0.209	209
BG10761	559360	1182750	SOIL	0.38	380
BG10762	559380	1182750	SOIL	0.7	700
BG10763	559400	1182750	SOIL	0.39	390
BG10764	559000	1182700	SOIL	0.005	5
BG10765	559020	1182700	SOIL	0.05	50
BG10766	559045	1182713	SOIL	0.04	40
BG10767	559057	1182685	SOIL	0.02	20
BG10768	559080	1182700	SOIL	0.06	60
BG10769	559096	1182693	SOIL	0.03	30
BG10771	559118	1182707	SOIL	0.04	40
BG10772	559140	1182700	SOIL	0.005	5
BG10773	559160	1182700	SOIL	0.005	5
BG10774	559182	1182708	SOIL	0.08	80
BG10775	559208	1182716	SOIL	0.07	70
BG10776	559221	1182704	SOIL	0.07	70
BG10777	559236	1182712	SOIL	0.1	100
BG10778	559248	1182696	SOIL	0.03	30
BG10779	559265	1182696	SOIL	0.19	190
BG10780	559292	1182707	SOIL	0.099	99
BG10781	559309	1182711	SOIL	0.08	80
BG10782	559340	1182700	SOIL	0.13	130
BG10783	559360	1182700	SOIL	0.44	440
BG10784	559375	1182718	SOIL	0.615	615
BG10785	559392	1182705	SOIL	0.53	530

JORC Table 1 - Section 1: Sampling Techniques and Data

Criterion	JORC Code explanation	Historic data commentary
Sampling techniques	Nature, quality and representativity of each sample medium; field and laboratory methods.	The compiled historical database consists of 8,985 records, including 8,406 soil samples and 579 termite-mound samples. The dataset represents a blend of regional and prospect-scale surface geochemistry collected by previous operators, including SearchGold Resources Inc. and the 'Alliance' (AngloGold Ashanti, IAMGOLD, and the Government of Mali). Grid dimensions for historical programs varied from broad regional coverage down to detailed 200 m × 40 m spacing over specified anomalous corridors (- 2,500 samples). Exact sample weights, precise downhole depth parameters (for soils), and specific material collection methodologies for individual rows are not uniformly preserved in the legacy asset ledger and require further primary source archive audit. For the historical SearchGold termite-mound programs, legacy literature records a nominal ~4 kg field sample size, with a 2 kg split sent to the laboratory for analysis.
Drilling techniques	Drill type, diameter, depths and sampling particulars, if drilling results are reported.	No drilling or sub-surface sample data are reported within this specific tabular metadata disclosure. Table 1 concerns surface geochemical points only. Current auger drilling operations (22,000 m program) are underway, and sample assays remain in transit to the laboratory; these will be reported separately under dedicated JORC drilling criteria upon receipt of certified returns.



Drill sample recovery	Method and adequacy of drill recovery; possible recovery bias.	Not applicable to this surface geochemical data compilation. No sample-level mass recovery data or volumetric calculations are available for the historical surface collections. Potential representativity or collection bias cannot be verified at a granular level.
Logging	Whether geological and regolith logging is qualitative/quantitative, and its completeness.	No quantitative or qualitative geological logging, regolith horizon profiling, soil classification, or landscape descriptive codes are embedded within the raw per-row database text. Surface setting, landscape classification, and moisture parameters remain unverified for the legacy data blocks.
Sub-sampling techniques and sample preparation	Subsample selection and preparation, quality control and representativity.	Historical documentation for the 2006 SearchGold termite surveys notes that a 2 kg sub-sample was pulverized to 95% passing 200 mesh prior to analytical splitting. Sub-sampling and preparation workflows for the Alliance soil database lines are not recorded in the handover tables. Field duplicate, coarse reject, or pulp split parameters are absent from the legacy electronic matrix. Consequently, potential field or laboratory sample preparation variance and nugget effects cannot be statistically modeled using this file alone.
Quality of assay data and laboratory tests	Analytical technique, detection limits, calibration, standards/blanks/duplicates and quality.	Analytical gold data are stored as Au_ppm and Au_ppb values. Historical search documents imply that SearchGold applied 24-hour bottle-roll cyanidation on its termite media to maximize sample volume representativity for coarse-gold environments. The electronic database lacks columns for laboratory identification names, original assay certificate numbers, specific detection limits, or per-batch QA/QC insertion returns (certified reference materials, blanks, duplicates). Original laboratory certificates and raw internal quality control performance charts have not been structurally audited by the Competent Person.
Verification of sampling and assaying	Independent verification, data entry/storage, assay adjustments and checks.	Analytical gold data are stored as Au_ppm and Au_ppb values. Historical search documents imply that SearchGold applied 24-hour bottle-roll cyanidation on its termite media to maximize sample volume representativity for coarse-gold environments. The electronic database lacks columns for laboratory identification names, original assay certificate numbers, specific detection limits, or per-batch QA/QC insertion returns (certified reference materials, blanks, duplicates). Original laboratory certificates and raw internal quality control performance charts have not been structurally audited by the Competent Person.
Location of data points	Grid, survey accuracy, datum, GPS instruments and control.	Local coordinate positions are preserved as UTM East and UTM North meters. The digital matrix does not define the source datum, projection sphere, or coordinate reference system (CRS) metadata. Provisional alignment checks cross-reference WGS84 / UTM Zone 29N based on regional Siguiri Basin geographic frameworks, but exact field tracking methods (such as early



		hand-held GPS variance vs. local baseline grids) remain unverified.
Data spacing and distribution	Spacing, continuity implications, compositing.	Spacing is variable across the regional footprint, driven by historic compilation stitching, with documented prospect focus down to 200 m × 40 m layout grids. Sample density is sufficient to map broad surficial surface gold anomalism but does not imply or establish geological or grade continuity for Mineral Resource estimation purposes. No sample compositing or physical grade grouping has been performed on the tabular data.
Orientation of data in relation to geological structure	Whether sampling orientation or spacing is biased relative to mineralised structures.	Regional structures and mineralized corridors at Timbakouna display a predominant north-south structural shearing trend, flanked by subordinate east-west oriented extensional quartz vein networks. Surface geochemistry sampling traverses were historically oriented orthogonal to the primary regional shear trends to minimize cross-strike structural bias. However, the precise directional control and regolith-transport vector bias have not been quantitatively isolated.
Sample security	Security, handling, transport and laboratory reconciliation.	Chain-of-custody, transport security, and laboratory dispatch-reconciliation records are not documented within the legacy handover databases.
Audits or reviews	Results of independent audits / reviews.	No formal independent audit or technical peer review of the data ingestion pipelines has been conducted on this historical data block.

JORC Table 1 - Section 2: Reporting of Exploration Results

Criterion	JORC Code explanation	Historic data commentary
Mineral tenement and land tenure status	Tenements, ownership, security, access rights and impediments.	Desoto Timbakouna Gold Project is situated within the Mandiana Prefecture of northeastern Guinea, a highly prospective segment of the Siguiri Basin. Ground exploration and the current 22,000m power auger drilling program are conducted under valid operational rights and official ministerial authorization issued by the Department of Mines and Geology. This regulatory authorization recognizes the significant exploration expenditures already completed by the Company under a valid Reconnaissance Authorization. Concurrently, formal conversion dossiers for Exploration Permits (EP) covering the approved Timbakouna polygon have been successfully processed, approved internally, and are progressing through final administrative finalization with the relevant regulatory bodies. The tenure is considered highly secure, and there are no known operational or administrative impediments to exploring the area.
Exploration done by other parties	Previous operators and nature of work; balanced historical provenance.	Historical exploration across the current project footprint was conducted by SearchGold Resources Inc. (from 2006 onwards) and the Ashanti-AGEM Alliance. Work completed by these prior operators included regional soil grid geochemistry, pioneering termite-mound geochemical grids, regional geological reconnaissance mapping, trenching, and limited legacy shallow drill test programs. Data entries marked with 'BGF' code designations relate to historic data tracking from Boure Gold Fields SARL source archives, which require structural historical title matching.
Geology	Deposit type, geological setting and style of mineralisation.	The Timbakouna project area is situated within the highly prospective Siguiri Basin of the Birimian Gold Belt, West African Craton. The local geology is dominated by strongly deformed, undulating, and folded palaeoproterozoic shales and



		greywackes. Gold mineralisation is categorized as orogenic/intrusion-related, displaying structural associations with a major regional north-south trending shear corridor and an interpreted felsic-to-intermediate dyke system. Mineralization styles include contact margins and extensive extensional quartz-vein and stockwork networks.
Drill hole information	Required material drill-hole collar, survey, intervals, depth and results.	No drill hole info or downhole structural intercepts are presented in this data release. The attached table relates exclusively to surface geochemical points. Any historic drilling metrics extracted from prior external literature must be reconciled separately with verified collar, survey, and assay tables prior to public disclosure.
Data aggregation methods	Grade averaging, top cuts, thresholds and treatment of extremes.	Analytical gold values in Table 1 are listed raw as delivered in the compiled file. No statistical averaging, length-weighted calculation, or spatial grouping has been applied. No high-grade capping or top-cutting has been introduced to the data values. The historical reference to 20 anomalous samples exceeding 0.5 g/t Au is a regional data count across the multi-operator historic district set, rather than a verified, on-tenure sample count within current permit borders.
Relationship between mineralisation widths and intercept lengths	Geological geometry and true widths.	Not applicable to surface point-source soil and termite-mound geochemistry data. Surface geochemical values do not imply or establish the true vertical depth, horizontal width, geometry, or down-dip continuity of mineralised structures.
Diagrams	Appropriate coordinates, tenement boundaries, significant values, scale and legend.	Plans showing the context of current field operations, mapped structures, active artisanal workings, and higher tenor anomalous zones are presented in the body text (Figures 1 to 5). Spatial positions and boundaries are provisional pending the final execution of the official permit transformation surveys.
Balanced reporting	Report representative high and low values; avoid selective or misleading depiction.	Balanced reporting is achieved by publishing the compiled database rows in their entirety, representing both background below-detection results (e.g., 0.003–0.005 g/t Au) and anomalous high-tenor results. The data shows that surface gold distributions range widely across the old survey grid blocks, confirming the presence of distinct un-mineralized background areas alongside restricted anomalous trends.
Other substantive exploration data	Historical mapping, trenching, geophysics, structural context, contaminants etc.	The company has integrated this historical data compilation with its recently completed high-resolution airborne magnetic and radiometric geophysical surveys. Structural interpretation of the airborne geophysics was completed by DeSoto Non-Executive Director Dr. Barry Murphy, identifying complex intersecting fault trends, contrasting magnetic domains, and potential intrusive contacts that correlate with surface geochemical anomalies.
Further work	Nature/scale of exploration planned; areas for extensions.	Continuous verification and database cleaning are underway to reconcile original legacy lab certificates with concession spatial polygons. Field validation through systematic grid validation and orientation soil sampling will be deployed to verify the position and grade tenor of anomalies under cover.



		The compiled surface anomalies, structural trends, and interpreted dyke contacts are currently being systematically tested by an expanded 22,000 m power auger drilling program. This program targets the weathered bedrock profile (saprolite) beneath the lateritic cover to define targets for subsequent deeper reverse circulation (RC) and diamond bedrock drill testing.
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