MAIDEN DRILLING COMMENCES AT THE PINNACLE WELL LITHIUM PROSPECT

Highlights

- Maiden lithium drill program commenced at the Pinnacle Well lithium prospect at Talga Project in the Pilbara.
- The drilling program will test the large anomalous lithium halo at Pinnacle Well, including a large 1.5km pegmatite containing visible lithium minerals, identified through mapping, soil and rock chip sampling.
- Further positive results received from Nimerry rock chip samples confirming additional lithium bearing pegmatites.

Octava Minerals Ltd (ASX:OCT) ("Octava" or the "Company"), a Western Australia focused explorer of the new energy metals Lithium, Nickel, PGM's and gold, is pleased to announce that it has commenced a maiden lithium exploration drill program at the Pinnacle Well lithium prospect at the Talga Lithium Project. Pinnacle Well is located 10km to the north of the Archer Lithium Deposit (18Mt @ 1.0% Li₂O) held by Global Lithium Resources (ASX:GL1) (Figure 2)

The RC drilling program will test the large anomalous lithium halo at Pinnacle Well previously identified through mapping, soil and rock chip sampling. Multiple pegmatites have been identified at Pinnacle Well, including a large 1.5km pegmatite, containing visible lithium minerals. Pinnacle Well is one of a number of lithium targets identified within the highly prospective Talga Project.

Octava's Managing Director Bevan Wakelam stated, "We are really pleased to have the drill rig onsite to test the first lithium prospect at Talga. We look forward to the progress of this initial drill campaign which will be followed by additional drill programs throughout the year."



Office Address Unit 1 /234 Churchill Avenue Subiaco, Western Australia, 6008 info@octavaminerals.com

Board Members

Clayton Dodd – Chairman Damon O'Meara – Non – Executive Director Bevan Wakelam – Managing Director / CEO

Projects

East Pilbara (Talga) – lithium & gold East Kimberley – nickel & PGM's Yallalong – gold & nickel



Figure 1: Drilling underway at Pinnacle Well Lithium Prospect at Talga.



Figure 2: Talga Location Map

Nimerry Prospect

Fieldwork undertaken by Octava Minerals on the recently identified Nimerry Lithium prospect during January and February 2023 has identified multiple outcropping pegmatites (Figure 3) up to 30m wide and 60m long, occurring as swarms, hosted within greenstones close to the granite greenstone contact, which is an important target geology used in the discovery of lithium mineralised pegmatites in the Pilbara.

177 broad spaced rock chip samples were collected from weathered outcropping pegmatites, in an area extending east of the soil sampling program completed in late 2022 with the potential for additional concealed pegmatites to exist beneath colluvium and alluvium identified in other areas of the prospect. Samples were submitted for analysis by 4-acid digest with an ICP-MS finish.

Rock chip assays show the presence of peak lithium values up to 716ppm within pegmatite, however in rockchips, lithium values in excess of 50ppm (Appendix 2) are considered encouraging and warrant follow up work, continuing the same systematic approach to exploration as has been conducted at Pinnacle Well.



Figure 3: Nimerry Lithium Prospect

In addition, key indicators of pegmatite fertility include K/Rb ratio < 150, Nb/Ta ratio < 5 and Zr/Hf ratio < 18, with a significant number of samples collected across the Nimerry Prospect exhibiting these positive characteristics (Figure 3), indicating a higher degree of fractionation moving away from the Mt Edgar Batholith within pegmatites intruded into foliated mafic greenstones.

Further exploration is being undertaken in and around the Nimerry Prospect area to define further targets for drilling.

For more information, please contact:

Investor Enquiries MD /CEO Bevan Wakelam info@octavaminerals.com

Media Enquiries Ryan Batros Boston Road Capital info@brcapital.com.au

Previously Released ASX Material References

For further details relating to information in this announcement please refer to the following ASX announcements:

ASX: OCT 15 February 2023 ASX: OCT 27 January 2023 ASX: OCT 29 November 2022 ASX: OCT 10 November 2022

About Octava Minerals Ltd

Octava Minerals Limited (ASX:OCT) is a Western Australian based green energy metals exploration and development company. The Company has 3 strategically located projects in geographically proven discovery areas, with the key project being the East Pilbara (Talga) lithium project.

Competent Person Statement

The information in this report that relates to Exploration Results is based on information compiled by Lyndal Money, a Competent Person who is a Member of the Australasian Institute of Mining and Metallurgy. Ms. Money is a full-time employee of Octava Minerals Limited, who has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Ms. Money consents to the inclusion in the report of the matters based on this information in the form and context in which it appears.

Where the Company references exploration results previously released it confirms it is not aware of any new information or data that materially effects the information included in the relevant market announcement. The form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

Forward looking Statements

This announcement includes certain "forward looking statements". All statements, other than statements of historical fact, are forward looking statements that involve risks and uncertainties. There can be no assurances that such statements will prove accurate, and actual results and future events could differ materially from those anticipated in such statements. Such information contained herein represents management's best judgement as of the date hereof based on information currently available. The Company does not assume any obligation to update forward looking statements.

JORC Code, 2012 Edition – Table 1 report template

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
Sampling techniques	 Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information. 	 Geochemical samples have been collected as a first pass assessment of the Nimerry project area, as described in the main body text of this announcement and Rock chip samples were collected on an adhoc opportunistic basis during field mapping. This type of geochemical sampling is a standard approach during initial reconnaissance exploration. For rock chip samples, the presence or absence of minerals of interest was initially determined visually by the field geologist. All samples have been submitted to and analysed at ALS Laboratories. Samples were analysed for gold by trace level aqua regia digest of 25g, and a four-acid digest analysis for 48 element multielement suite by ICP_MS method
Drilling techniques	 Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc). 	 Not applicable to rockchip sampling program, no drilling has been carried out
Drill sample recovery	 Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. 	 Not applicable to rockchip sampling program, no drilling has been carried out
Logging	 Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. 	 Not applicable to rockchip sampling program. Information is of insufficient detail to support any Resource Estimation

Criteria	JORC Code explanation	Commentary
	 Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. 	
Sub-sampling techniques and sample preparation	 If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled. 	 Not applicable, no drilling has been carried out No measures have been taken to ensure sampling is statistically representative of the in situ sampled material. The collection methodology is considered appropriate for this early stage assessment of the project. The sample size is considered appropriate to the early stage of exploration carried out. Sample preparation by accredited laboratory. High quality and appropriate preparation technique for assay methods in use.
Quality of assay data and laboratory tests	 The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established. 	 Rock chip samples were analysed for gold by aqua regia digest of a 25g subsample to a detection limit of 0.001ppm. A multi-element assay suite of 48 elements was measured from a four-acid digest using ICP-MS. Digest was not total for some elements but is still considered as appropriate for exploration purposes. Standards were used by the laboratory at a rate of approximately one sample per 100 assays, and blanks and assay repeats were completed at a rate of approximately one per 100 assays. No major issues were encountered with the quality control sampling.
Verification of sampling and assaying	 The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	 Analytical results from the sampling were received by Octava personnel and compiled into a commercially managed central database to preserve the integrity of the sample data. No adjustments were made to any soil sampling assay data. At this time there are no processes or procedures guiding data collection, collation, verification and storage. Implementation and development of procedures and documentation are currently being planned. The data are received from the lab and sent unedited to a consultant database administrator.

Criteria	JORC Code explanation	Commentary
Location of data points	 Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. 	 Location of sample sites of rock chip sampling is recorded by handheld GPS. All current data has been reported in MGA94 (Zone 50). The level of topographic control offered by the handheld GPS is considered sufficient for the style of work undertaken.
Data spacing and distribution	 Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied. 	 Rock chip samples are collected at the geologist's discretion. There is insufficient data, and it is insufficiently close spaced to establish a reasonable geological interpretation in the are of interest. The data do provide continuity of mineralisation at a local scale. No compositing has been applied.
Orientation of data in relation to geological structure	 Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material. 	 Rock chip samples are collected at the geologist's discretion Limited structural data has been considered in the sampling. No drilling has been carried out.
Sample security	The measures taken to ensure sample security.	 Rockchip samples were securely stored at a field base before being transported to Port Hedland and shipped to ALS Laboratories in Perth.
Audits or reviews	• The results of any audits or reviews of sampling techniques and data.	• No audits or reviews of the data have been conducted at this stage.

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	 Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area. 	 The Talga project includes tenements held 100% by Octava and leases in which the company is earning an interest under a Joint Venture with First Au Ltd, as described in <u>ASX:OCT_Supplementary Prospectus</u> There are no known impediments for operating in the project area

Criteria	JORC Code explanation	Commentary
Exploration done by other parties	• Acknowledgment and appraisal of exploration by other parties.	 At Talga past exploration has focused on the gold and base metal potential of the area. Only limited past pegmatite sampling has been undertaken by Great Sandy Pty Ltd in 2017 which identified the Pinnacle Well prospect. Together with government data provided by GSWA, this past information has allowed recognition of the projects potential.
Geology	Deposit type, geological setting and style of mineralisation.	 Lithium is being targeted within rare metal pegmatites which represent the most fractionated and evolved pegmatite type. Octava's main focus is in discovery of albite-spodumene pegmatite types which host high grade lithium mineralisation. Rare metal pegmatites are uncommon, typically hosted in greenstone rocks close to granitic intrusions.
Drill hole Information	 A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole down hole length and interception depth hole length. If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case. 	 Drilling has not been carried out. Lithium results > 100ppm are reported in Appendix 1
Data aggregation methods	 In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated. 	 The reported results are uncut, as the nature of the mineralisation is not yet well defined No metal equivalent values used
Relationship between	These relationships are particularly important in the reporting of Exploration Results.	 The orientation of mineralisation and hence true widths and depth potential of the pegmatite hosts is not yet known.

Criteria	JORC Code explanation	Commentary
mineralisation widths and intercept lengths	 If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known'). 	The geometry is currently unknown.
Diagrams	 Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views. 	See this announcement.
Balanced reporting	 Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results. 	 Exploration results have been reported without cut grades Lithium results have been colour coded and are depicted in the diagrams within the body of the report. Tantalum results are considered accurate but there is the possibility that total digest of this element has not occurred and therefore total elemental levels are not reported. Anomaly maps for the various elements have been reviewed and compared with magnetic and geological maps to determine the likely significance of soil anomalies in relation to subsurface bedrock geology.
Other substantive exploration data	Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.	The exploration reported herein is at a very early stage, however results are consistent with geological and geophysical data
Further work	 The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. 	 Further detailed mapping and follow up sampling is required to identify additional lithium targets and potential mineralisation. RC drilling is planned to test known anomalies at Pinnacle Well Rock chip sampling will continue at Nimerry, with drilling to follow once targets are refined.

Sample ID	Grid	Northing (m)	Easting (m)	Au (ppm)	Li (ppm)	Be (ppm)	Cs (ppm)	Ga (ppm)	Nb (ppm)	Rb (ppm)	Sn (ppm)	Ta (ppm)	Tl (ppm)	K/Rb	Nb/Ta	Zr/Hf
Detection				0.001	0.2	0.05	0.05	0.05	0.1	0.1	0.2	0.05	0.02			
OT555073	MGA94_Z50	7675403	808897	-0.001	716	7.02	281	36.3	27.5	2020	38.1	22.9	17.35	22	1	21
OT555044	MGA94_Z50	7675503	809068	-0.001	196.5	5.81	232	12.5	3	612	7.6	0.65	5.87	33	5	38
OT555027	MGA94_Z50	7677424	805947	0.001	144	27.6	15.1	25	18.1	225	40.2	6.02	1.44	61	3	11
OT555026	MGA94_Z50	7677473	805797	0.001	133.5	6.9	22.5	66.7	143	636	102	55.6	3.52	49	3	5
OT555028	MGA94_Z50	7677442	806030	0.001	115	2.74	7.71	16.35	16.6	183.5	29.6	8.03	1.1	69	2	10
OT555070	MGA94_Z50	7675790	808644	-0.001	100	4.12	19.7	22.1	12.9	414	7.3	8.38	3.73	76	2	33
OT555097	MGA94_Z50	7675229	808635	-0.001	73.7	11.5	42.8	31.4	20.8	561	9.8	4.37	4.25	84	5	25
OT555047	MGA94_Z50	7675699	809045	-0.001	62.7	4.23	25.2	16.15	8.4	183	3	1.71	1.38	131	5	31
OT555057	MGA94_Z50	7676150	809255	0.003	61	3.44	13.8	72.6	29.8	620	84.4	27.3	3.73	31	1	7
OT555025	MGA94_Z50	7677481	805737	0.001	56.6	5.11	8	31.7	37.2	229	52.6	13.65	1.28	84	3	10
OT555129	MGA94_Z50	7675488	809224	0.001	46.1	3.62	14.85	19.85	9.6	359	2.2	3.08	2.89	128	3	13
OT555098	MGA94_Z50	7675229	808754	-0.001	40.2	5.26	7.77	30.7	28.3	395	16.2	6.91	2.78	104	4	21
OT555163	MGA94_Z50	7675906	809690	0.001	36.3	4.07	15.75	33.1	21.1	459	9.5	34.4	3.53	53	1	14
OT555114	MGA94_Z50	7676110	809374	-0.001	35.5	4.38	8.37	16.45	3.6	47.5	1.7	1.13	0.37	99	3	34
OT555131	MGA94_Z50	7675813	809290	-0.001	30.3	4.08	10.75	22.7	14.6	307	5.2	7.15	2.46	88	2	19
OT555068	MGA94_Z50	7675934	808652	0.002	29.3	5.02	6.18	16.1	9.9	204	2.7	3.58	1.57	136	3	22
OT555061	MGA94_Z50	7675776	808524	0.001	29.1	6.14	22.9	25.8	19.8	526	4.6	7.99	4.07	101	2	16
OT555062	MGA94_Z50	7675874	808468	0.001	25.9	3.85	24.7	22.2	18.9	557	3.7	9.59	4.3	101	2	17
OT555069	MGA94_Z50	7675884	808637	-0.001	24.8	6.44	6.41	17.15	4.7	142.5	4.7	3.96	1.21	126	1	21
OT555071	MGA94_Z50	7675682	808705	0.003	24.6	6.14	18.3	30.4	16.9	533	2.6	12.45	3.84	94	1	12
OT555089	MGA94_Z50	7675821	808158	-0.001	24.4	14.9	11	24	9.1	245	8.3	4.89	1.91	61	2	18
OT555092	MGA94_Z50	7675637	808444	0.001	24	10.75	8.82	20.3	4.8	219	3.1	1.87	1.63	140	3	22
OT555053	MGA94_Z50	7676205	809047	0.001	23.1	8.37	9.28	28.9	34	122	4	37	0.94	99	1	10
OT555064	MGA94_Z50	7676266	808525	-0.001	22	2.88	1.75	8.18	3	19.8	4	1.12	0.14	76	3	30
OT555088	MGA94_Z50	7675701	808251	-0.001	21.3	9.34	11.5	25.7	21.4	273	3.4	17.35	1.93	92	1	14
OT555080	MGA94_Z50	7675299	808871	0.001	20.1	3.99	17.95	33.6	36.3	591	2.3	11.9	4.47	79	3	10
OT555043	MGA94_Z50	7675447	809097	0.001	19.2	6.3	9.45	20	17.5	244	3.5	5.9	1.95	133	3	20
OT555099	MGA94_Z50	7674616	809784	-0.001	19.1	3.02	8.42	30.3	15.6	506	11.3	2.19	3.67	127	7	16
OT555136	MGA94_Z50	7676249	809935	0.001	19	18.95	8.03	43.7	10.9	310	20.4	49.4	2.08	58	0	6
OT555060	MGA94_Z50	7675695	808495	-0.001	19	3.98	9.19	35.5	67.9	300	10.2	20.1	2.15	80	3	8
OT555101	MGA94_Z50	7674421	809835	-0.001	18.9	3.85	7.11	26.5	12	329	7.4	1.86	2.54	134	6	15
OT555112	MGA94_Z50	7675689	809286	0.001	18	4.11	8.98	30.5	25.1	260	3.6	14.2	1.84	75	2	15
OT555158	MGA94_Z50	7675148	809548	-0.001	17.8	4.82	9.74	32.2	22.6	447	3.9	10.6	3.26	83	2	11
OT555117	MGA94_Z50	7676709	809988	0.001	17.4	2.66	14.15	20.5	16.1	331	12.4	4.66	2.48	130	3	24
OT555125	MGA94_Z50	7675415	809163	-0.001	17	2.96	5.99	16.55	8.9	187.5	2.1	2.42	1.38	147	4	25
OT555140	MGA94_Z50	7675642	809437	0.001	16.6	8.6	8.12	27.3	20.9	217	4.1	42.2	1.64	104	0	12
OT555130	MGA94_Z50	7675508	809223	0.001	16.5	9.64	1.28	36.5	46.1	9	1.5	28.8	0.08	133	2	12
OT555139	MGA94_Z50	7675781	809539	0.002	16.2	3.09	8.56	36.6	30.2	395	8.3	27.9	2.71	81	1	9
OT555058	MGA94_Z50	7676083	809241	0.001	16	3.92	9.12	33.2	11.7	242	3.7	15	1.46	102	1	8
OT555065	MGA94_Z50	7676220	808570	-0.001	15.5	3.51	26.6	47	9.5	759	28.2	20.7	5.14	67	0	11
OT555100	MGA94_Z50	7674519	809782	-0.001	15.5	4.28	5.41	29.2	33.3	370	9.4	5.8	2.45	111	6	16
OT555022	MGA94_Z50	7677271	805411	-0.001	14.9	5.72	230	128.5	40.2	1775	48.9	1640	16.05	7	0	2

OT555082	MGA94_Z50	7675202	808737	-0.001	14.7	3.88	2.98	18.9	8.5	139.5	4.8	1.65	1.5	149	5	29
OT555155	MGA94_Z50	7675117	809927	0.002	14.6	3.79	21.4	27.6	8.5	505	2.4	5.29	3.35	118	2	15
OT555078	MGA94_Z50	7675302	808789	-0.001	14.2	2.63	12.25	28.6	22.7	586	3.4	7.06	4.11	81	3	10
OT555076	MGA94_Z50	7675538	808806	-0.001	13.8	2.62	16.05	26.4	13	639	1	6.59	4.69	84	2	13
OT555132	MGA94_Z50	7675916	809313	0.001	13.5	4.45	8.83	32.1	36.7	246	2.1	27.2	1.64	91	1	10
OT555046	MGA94_Z50	7675653	809007	-0.001	13.2	5.69	6.22	17.1	9.2	105.5	2.9	2.67	0.87	109	3	25
OT555120	MGA94_Z50	7675964	809844	0.001	13.2	2.87	7.59	18.3	16	299	2.7	5.31	2.17	130	3	21
OT555020	MGA94_Z50	7677367	805187	-0.001	13.1	28	3.91	20	3.9	63.4	0.2	17.75	0.53	140	0	3
OT555091	MGA94_Z50	7675695	808392	0.001	12.4	2.18	27.9	33	11	1155	1	6.69	7.45	64	2	7
OT555148	MGA94_Z50	7675365	810015	0.001	12	9.6	2.77	30.6	25	55.5	2.5	25	0.36	86	1	12
OT555093	MGA94_Z50	7675469	808503	0.001	11.9	6.77	11.55	23.6	25.6	289	2.3	5.88	2.26	93	4	16
OT555040	MGA94_Z50	7675292	809208	0.001	11.8	6.03	16.45	32.2	25.8	391	4.5	38	2.92	96	1	9
OT555045	MGA94_Z50	7675503	809068	-0.001	11.6	5.16	15.95	25	12.5	371	3.6	6.92	2.94	109	2	21
OT555160	MGA94_Z50	7675718	809660	0.001	11.2	3.35	9.22	27.1	15.7	286	1.3	16.25	2.04	100	1	8
OT555164	MGA94_Z50	7676045	809827	-0.001	11.2	7.35	8.62	18.9	7.8	255	3.5	3.42	1.85	121	2	16
OT555083	MGA94_Z50	7675225	808599	-0.001	11.1	3.12	15.65	24	38.6	401	1.4	7.43	3.03	117	5	15
OT555128	MGA94_Z50	7675432	809229	-0.001	10.8	2.64	12.3	26.4	11.8	582	1.8	5.27	4.63	77	2	12
OT555074	MGA94_Z50	7675633	808635	-0.001	10.6	8.13	12.95	32.5	53.3	311	2.1	22.3	2.25	78	2	7
OT555086	MGA94_Z50	7675536	808297	-0.001	10.4	3.45	14.65	32.1	24.6	473	1.9	38.5	3.26	74	1	7
OT555145	MGA94_Z50	7674928	809924	0.001	10.4	6.13	15.25	30	26	311	1.2	8.56	2.29	127	3	11
OT555121	MGA94_Z50	7675892	809792	0.002	10.1	10.85	5.06	20.9	8.6	275	5	2.17	1.96	92	4	20
OT555146	MGA94_Z50	7675900	810200	-0.001	9.6	4.23	9.34	27.3	16.6	381	3.1	11.25	2.64	118	1	13
OT555154	MGA94_Z50	7675049	809920	-0.001	9.4	2.36	8.7	16.5	8.8	465	2.4	2.96	3.4	133	3	17
OT555174	MGA94_Z50	7675134	809589	0.001	9.4	6.76	7.89	28.9	26.1	135.5	1.7	13.15	0.92	141	2	16
OT555126	MGA94_Z50	7675397	809129	-0.001	9.2	6.62	11	23.9	8.8	316	0.9	4.12	2.43	128	2	12
OT555124	MGA94_Z50	7675728	809656	0.001	9	2.87	6.78	25	13.7	241	3.2	15.85	1.64	83	1	8
OT555113	MGA94_Z50	7675912	809322	0.001	8.9	3.22	14.3	33	22.4	480	1.7	16.95	3.15	93	1	9
OT555085	MGA94_Z50	7675436	808308	0.001	8.8	5.21	11.45	27.9	25.1	340	1.8	14.95	2.39	86	2	12
OT555094	MGA94_Z50	7675409	808593	0.001	8.7	4.56	14.75	27.7	11.8	571	1.3	3.48	4.13	86	3	11
OT555133	MGA94_Z50	7676297	809522	-0.001	8.6	5.83	13.5	20.7	13.4	360	5.6	5.3	2.84	123	3	20
OT555021	MGA94_Z50	7677316	805367	0.001	8.4	51.1	28.3	88.3	42.3	337	17	977	2.42	11	0	3
OT555144	MGA94_Z50	7675013	809821	0.001	8.4	7	6.45	30.1	24.3	138.5	1.5	28.6	0.9	121	1	9
OT555041	MGA94_Z50	7675312	809208	0.001	8.2	4.57	15.05	44.6	29.6	711	4.1	65.6	5.33	69	0	5
OT555059	MGA94_Z50	7676165	809033	0.001	8.2	5.51	14.4	53.4	68.3	402	9.1	172.5	2.6	71	0	6
OT555168	MGA94_Z50	7675411	809926	-0.001	8.1	4.84	7.72	21.3	11.4	214	2.8	3.27	1.61	149	3	12
OT555161	MGA94_Z50	7675807	809689	0.001	8	3.06	6.4	33.2	23.7	206	5.1	24.3	1.3	88	1	7
OT555042	MGA94_Z50	7675404	809140	-0.001	8	3.38	21.5	27.7	5.6	530	1.1	2.7	3.85	125	2	12
OT555048	MGA94_Z50	7675739	809038	-0.001	7.9	50.2	16.95	44.5	20	382	6.9	159.5	2.72	89	0	3
OT555075	MGA94_Z50	7675575	808680	0.001	7.6	2.24	18.9	27.8	21.1	730	1	5.85	5.28	85	4	14
OT555055	MGA94_Z50	7676287	809228	-0.001	7.5	4.26	10.4	21.2	19.8	241	3.8	7.44	1.89	138	3	13
OT555170	MGA94_Z50	7675320	809660	-0.001	7.4	2.68	11.6	32.1	24.5	584	1.8	11.15	3.69	99	2	12
OT555134	MGA94_Z50	7676387	809656	-0.001	7.2	4.43	22.1	27.2	12.1	698	9.9	52.3	5.8	67	0	10
OT555090	MGA94_Z50	7675736	808325	-0.001	7.2	3.95	22.5	37.8	34.7	816	3.1	38.4	5.57	73	1	7
OT555024	MGA94_Z50	7677286	805464	0.001	7	54.7	3.7	68	60.7	24.1	4.6	1060	0.22	46	0	2
OT555127	MGA94_Z50	7675298	809188	-0.001	6.9	5.23	8.35	30.1	21.7	275	1	10.25	2.09	107	2	12

OT555087	MGA94_Z50	7675622	808284	0.001	6.7	4.65	7.18	31.9	50	157	1.9	22	1.11	79	2	11
OT555077	MGA94_Z50	7675487	808802	-0.001	6.7	2.34	16	25.9	23.9	628	0.8	6.16	4.63	83	4	13
OT555162	MGA94_Z50	7675848	809690	0.001	6.6	9.25	5.21	42.1	16.9	236	16.2	54.8	1.56	72	0	5
OT555151	MGA94_Z50	7675198	809991	-0.001	6.4	5.64	9.08	28.9	20.8	198.5	1.8	16.5	1.36	133	1	11
OT555095	MGA94_Z50	7675349	808616	-0.001	6.3	2.6	15.2	24.3	26.4	536	1.6	6.93	3.95	84	4	13
OT555173	MGA94_Z50	7675142	809692	0.002	6.2	3.25	9.1	33.2	27.8	305	3.1	15.25	2.04	115	2	11
OT555019	MGA94_Z50	7677382	805160	0.001	6.2	2.67	2.22	18.35	45.8	36.3	0.5	17.75	0.34	132	3	9
OT555142	MGA94_Z50	7675115	809534	0.001	6.1	4.36	12.55	32.3	20.5	259	0.7	11.45	1.77	129	2	9
OT555108	MGA94_Z50	7673781	810418	-0.001	6.1	2	6.8	22.7	10	332	5.6	1.19	2.37	145	8	16
OT555119	MGA94_Z50	7675990	809982	0.004	5.9	5.47	8.23	49	20.5	476	15.9	58.1	3.27	56	0	5
OT555138	MGA94_Z50	7675871	809547	0.001	5.9	3.38	5.45	36.4	43.4	349	5.7	29.8	2.53	59	1	8
OT555102	MGA94_Z50	7674311	809873	0.001	5.9	3.41	7.85	24.8	13.3	244	5.4	2.38	1.69	124	6	15
OT555051	MGA94_Z50	7675938	808843	-0.001	5.7	2.69	14.3	31.4	16.8	429	1.8	16.7	3.04	81	1	8
OT555143	MGA94_Z50	7675049	809779	-0.001	5.7	2.78	10.85	21.3	8.6	399	1.2	3.01	2.85	122	3	10
OT555023	MGA94_Z50	7677242	805418	0.001	5.6	248	5.56	64.5	16.2	7.5	2.3	142	0.09	93	0	3
OT555118	MGA94_Z50	7676686	810072	0.001	5.5	74.6	15.85	55.1	19.2	579	12.7	163.5	4.06	49	0	4
OT555052	MGA94_Z50	7676188	808991	-0.001	5.5	5.95	11.3	41.7	46.8	274	2.6	32.1	1.9	97	1	6
OT555171	MGA94_Z50	7675246	809737	-0.001	5.5	4.57	12.9	32.8	30.2	259	0.7	16.95	1.67	125	2	10
OT555150	MGA94_Z50	7675231	810008	0.001	5.5	4.75	11.1	27.3	25.9	265	2.2	16.6	1.9	134	2	15
OT555096	MGA94_Z50	7675283	808625	-0.001	5.4	1.06	18.65	24.4	7	890	1.3	1.89	6.37	85	4	12
OT555152	MGA94_Z50	7675036	809986	-0.001	5	4.44	11.45	20.6	6	471	1.9	3.28	3.34	120	2	18
OT555106	MGA94_Z50	7674077	810038	0.001	4.9	2.66	4.48	27.8	31.9	381	1.6	10.7	2.7	126	3	10
OT555123	MGA94_Z50	7675798	809693	0.001	4.7	4.61	6.83	34.5	26.4	202	2.1	26.2	1.26	86	1	8
OT555084	MGA94_Z50	7675310	808376	-0.001	4.7	4.36	11.15	21.9	16.6	278	1.2	4.23	2.04	97	4	13
OT555167	MGA94_Z50	7675701	809888	-0.001	4.7	3.85	4.55	27.9	72.1	270	4.9	14.15	1.87	106	5	11
OT555159	MGA94_Z50	7675652	809630	-0.001	4.5	3.66	6.76	24.3	15.1	224	1.9	5.99	1.67	146	3	11
OT555115	MGA94_Z50	7676794	809403	0.001	4.4	18.65	8.38	5.95	2	72.7	3.8	0.32	0.5	80	6	39
OT555172	MGA94_Z50	7675136	809780	0.001	4.4	2.14	11.25	27.5	13.3	625	1	7.8	4.39	93	2	12
OT555035	MGA94_Z50	7684922	802930	-0.001	4.4	3.19	0.86	11.25	0.3	51.7	0.2	0.1	0.37	135	3	16
OT555081	MGA94_Z50	7675275	808896	-0.001	4.3	0.81	12.7	25	7.8	950	0.8	2.47	6.75	77	3	15
OT555153	MGA94_Z50	7675087	809917	0.001	4.3	2.8	5.12	24.8	23.3	427	1.3	4.38	3.05	138	5	13
OT555137	MGA94_Z50	7676071	809521	-0.001	4.2	7.5	3.87	40.7	13.7	148.5	3.1	26.2	0.99	98	1	6
OT555110	MGA94_Z50	7673580	810663	-0.001	4.1	2.63	6.5	25.7	14	275	9.3	1.3	2.2	111	11	16
OT555049	MGA94_Z50	7675834	808838	0.001	3.9	63	7.95	54.7	28.7	299	9.5	122	1.93	79	0	3
OT555156	MGA94_Z50	7675078	809728	0.001	3.9	2.04	10.4	27.4	20.2	624	0.7	6.11	4.45	106	3	12
OT555122	MGA94_Z50	7675831	809722	0.001	2.9	2.67	4.98	15.8	8.8	225	1.2	3.52	1.71	140	3	19
OT555079	MGA94_Z50	7675300	808830	-0.001	2.7	0.95	29.9	29.5	3.9	911	0.4	1.18	6.11	93	3	15
OT555103	MGA94_Z50	7674171	809893	-0.001	2.7	2.87	3.39	27.9	15.5	222	7.5	1.82	1.5	123	9	14
OT555157	MGA94_Z50	7675130	809611	-0.001	2.7	4.94	11.95	31	22.5	313	0.6	10.65	2.12	131	2	11
OT555018	MGA94_Z50	7677512	805093	-0.001	1.9	-0.05	0.2	0.36	0.1	1.2	0.2	-0.05	0.02	83	-2	-11