



ASX RELEASE

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SOIL GEOCHEMISTRY RESULTS PROVIDE ENCOURAGEMENT AT PETERWANGY AND PINNACLE WELL

Geochemical sampling confirms prospectivity and provides encouragement for further work

Highlights:

- Positive results returned from soil sampling program at the Peterwangy Project – significant anomalism defined associated with the greenstone and historic workings
- Further results from Pinnacle Well reinforce known mineralised trends for gold and base metals
- In-fill sampling and/or air-core drilling to be used to better define drill targets

OZZ Resources Managing Director, Jonathan Lea, said: “Our active exploration field programs have been continuing to gather momentum, with around 5,750 soil samples collected from our projects in the six past months.

“The results from Peterwangy clearly show significant localised gold anomalism and further in-fill sampling will be undertaken to better define potential drill targets. With an access and heritage agreement in place, there should be no delays in progressing to drilling later in 2022.

“The new results from Pinnacle Well cover two of the south-western tenements, with further results from the Project area expected over the next few months. The low-level gold and copper anomalism is considered significant given the extensive transported cover. Further sampling and/or air-core drilling is being planned over the gold/copper trends. Drilling is expected to commence at initial targets at Pinnacle Well in the coming months.”

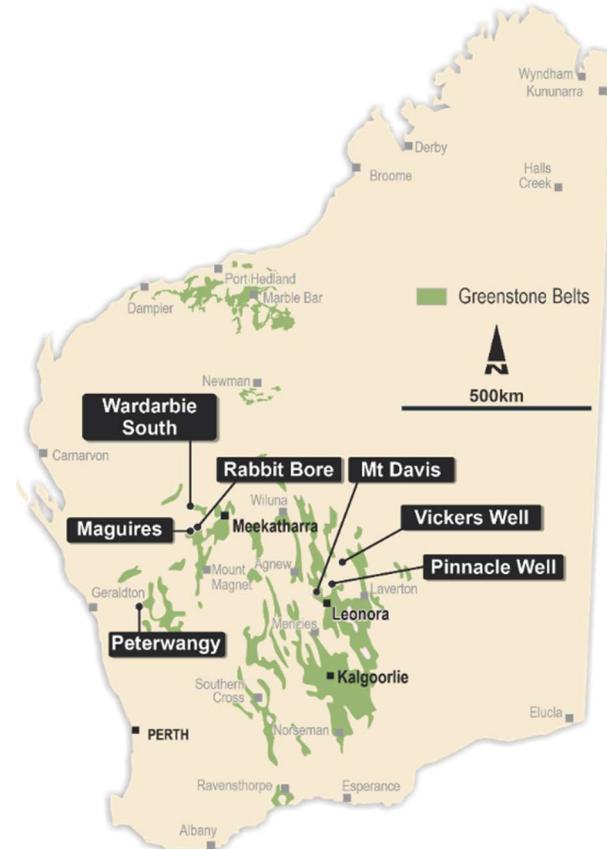


Figure 1 – Ozz Project Location Plan



OZZ Resources Limited (ASX: **OZZ**; “OZZ” or “the Company”) is pleased to report results from geochemistry programs undertaken at its Peterwangy Project and recently acquired Pinnacle Well Project. The positive results have reinforced the prospectivity of both projects, paving the way for follow-up exploration activities.

Geochemical soil sampling programs

A geochemical soil sampling program comprising 689 samples was completed at Peterwangy in January 2022. Geochemical soil sampling was undertaken in three phases at Pinnacle Well from December 2021 to April 2022. The December sampling results were reported previously in an exploration update to the ASX on April 21, 2022 – ‘High Impact Drill Programmes to commence in May’.

At Peterwangy, samples were taken on a 400m (NS) by 50m (EW) grid that was reduced to a 200m (NS) by 50m (EW) spacing over the known gold workings. The sampling was completed by company personnel and focused on the prospective greenstone lithologies and previously defined aeromagnetic anomalies (see Figure 2). At Pinnacle Well, the sampling was completed (770 samples) by specialist contractors on a 400m (NS) by 50m (EW) grid. The geology is poorly exposed in this part of the project area and coverage was driven by the limited historic drilling and regional structural interpretation.

A sample weight of about 250 grams was collected manually from a depth of about 10-20cm below surface. Assaying was completed at Labwest using the Ultra-fine assay technique developed by the CSIRO to better detect subtle anomalies under transported cover. Samples were assayed for 52 elements including gold and base metals. Assays for nine of the more significant elements are tabulated in Appendix 1.

Peterwangy Results

The soil geochemical results from the Peterwangy Project confirm the presence of gold anomalism around the historical gold workings. Samples were taken on tenement E70/5114 (OZZ earning in to 76% ownership). A main gold anomaly was defined with an east-west length of 2km and 200-300m north-south and a second lower grade cluster of anomalous results approximately 1km north adjacent to historical workings (Figure 3).

Maximum gold results around 50ppb are 5-10 times greater than the typical background and hence are interpreted as being significant. The anomalous gold results are almost completely contained within the interpreted basaltic lithologies with other elements such as base metals also indicating higher results coinciding with the same rock types. No clear correlations are evident between gold and the other elements assayed to provide any meaningful assistance in defining the trend or extent of any gold mineralisation.

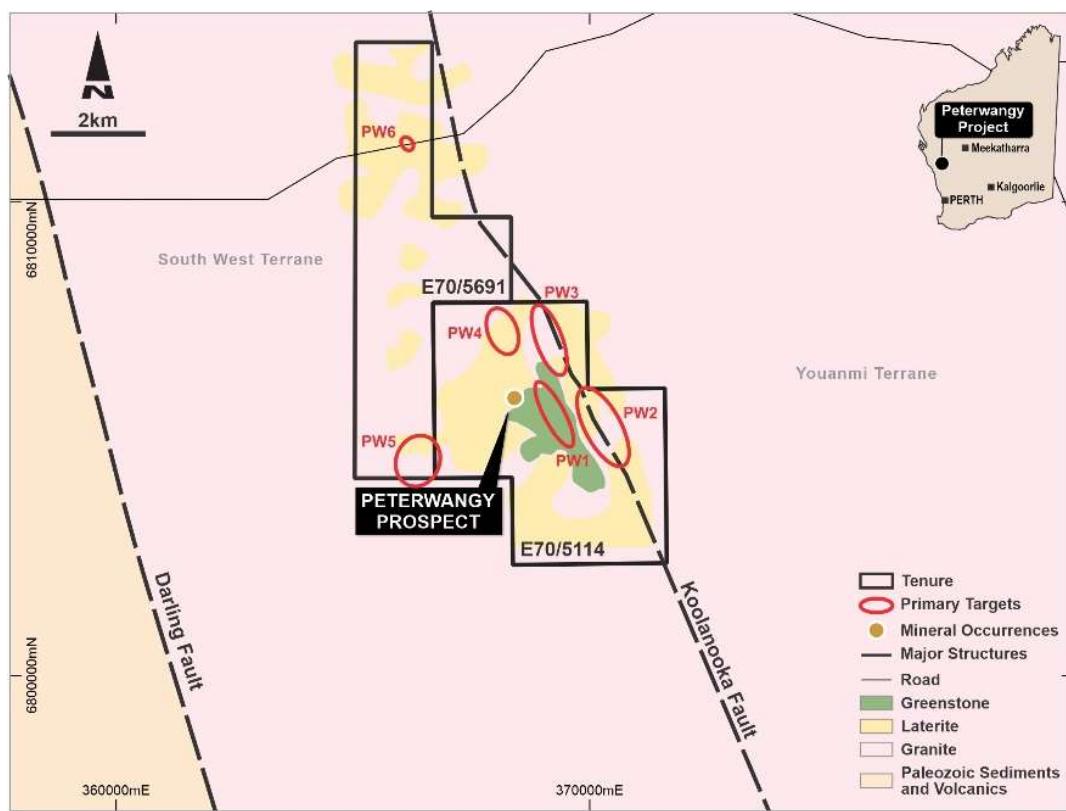


Figure 2 – Peterwangi Geology and Geophysical anomalies

From the work completed by OZZ, the overall geology at Peterwangi is reasonably understood but the controls on the mineralisation are poorly defined, a result of the limited outcrop and no prior drilling. The main anomalous indicator here appears to have an east-west orientation, perpendicular to the trend of the greenstone lithologies encased by granitoids. Alternatively, there could be a number of sub-parallel zones trending the same NNW direction as the Koolanooka Fault and the greenstone overall.

The lower grade cluster of anomalous results further north trends compatibly with the regional structural controls. Of the other elements assayed, low-level base metal anomalism also appears to trend in a NNW direction.

Further sampling is planned to reduce the sample spacing in all directions over the anomalies to better define the trends of the mineralisation and to aid subsequent drill targeting.

An access and heritage agreement is now in place to enable program of works submission and drill testing later in 2022. The priority for drilling will be weighed against the prospectivity of the Leonora targets once all soil sampling results are returned.

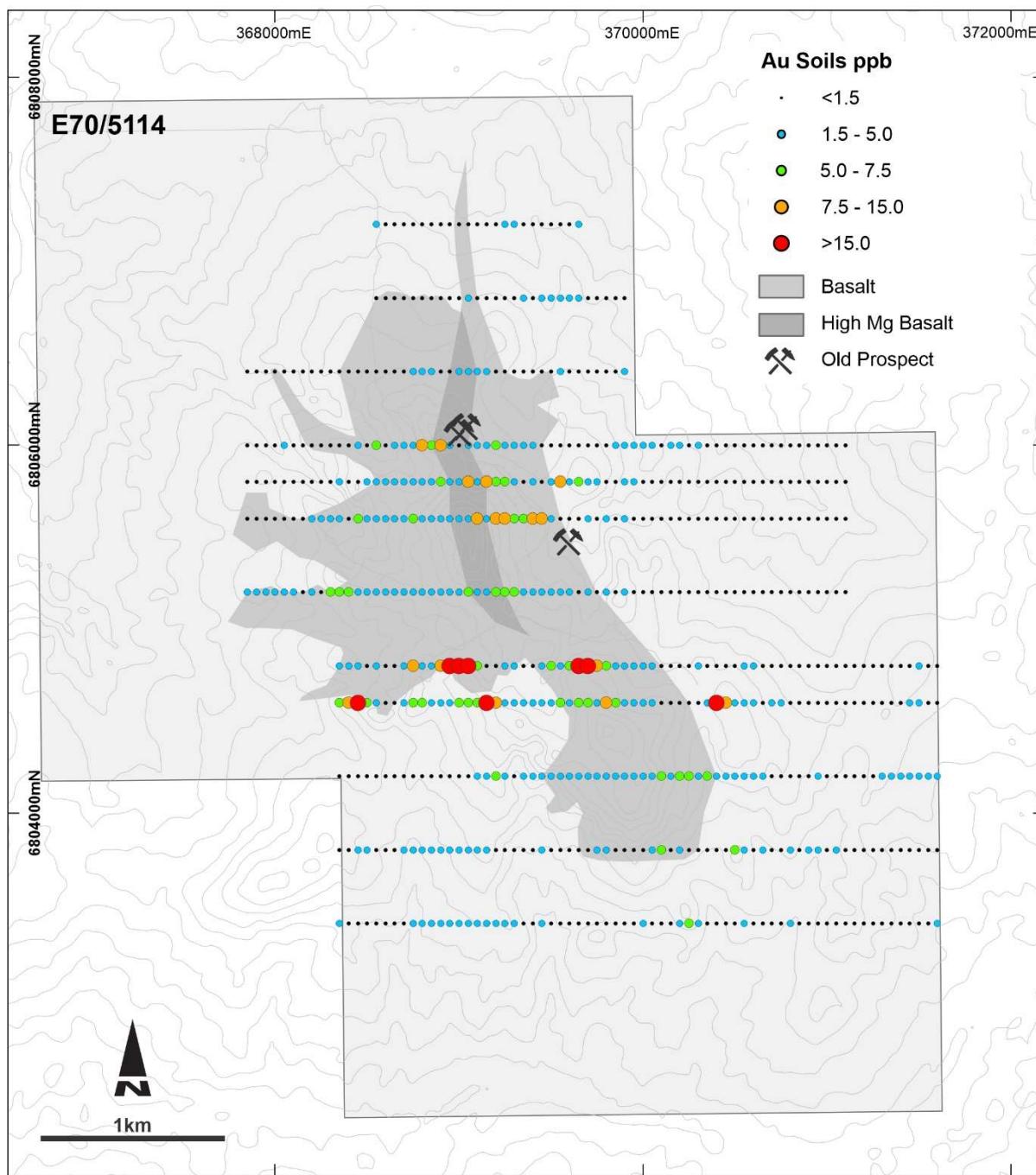


Figure 3 – Peterwangy Geochemistry – Gold Results

Pinnacle Well Results

Soil sampling at Pinnacle Well was completed over three separate programs in recent months. The coverage of each program area is illustrated in Figure 4. Two batches of results have been returned with those from Ozz's 100% owned Area 2 (tenements E37/1287 and E37/1355), discussed in this report. The sampling at Area 2 was completed by independent contractors immediately upon the acquisition of the two tenements in January 2022.

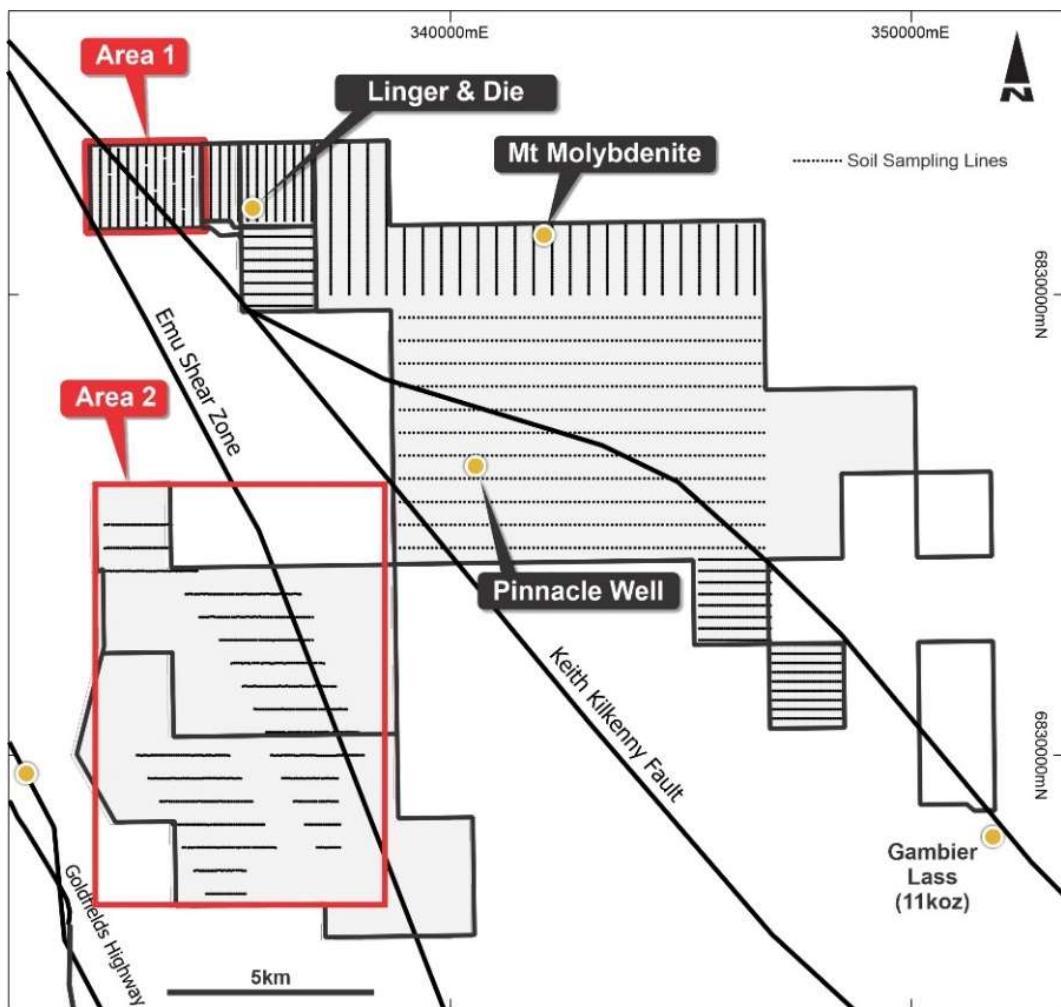


Figure 4 – Pinnacle Well soil geochemistry coverage

The geology of Area 2 is predominantly shrouded by Quaternary surface sediments that overlie the Archaean bedrock geology. The interpreted underlying geology is composed of basalt and felsic volcanics with sediments. The major structure, the Emu Fault, is interpreted to transect the tenements (Figures 4 & 5). The Teutonic Bore, Jaguar and Bentley base metal deposits are located within the same regional structures and package of felsic volcanics approximately 25-35km to the north.

Figure 5 shows the existing drill coverage and the main interpreted structures in the area.

Apart from defining any multi-element anomalism, the program was partially undertaken to ascertain whether the ultrafine assaying methodology worked in this area given the thick Quaternary transported cover. The results are encouraging enough to justify the continued use of the assay method in the project area.

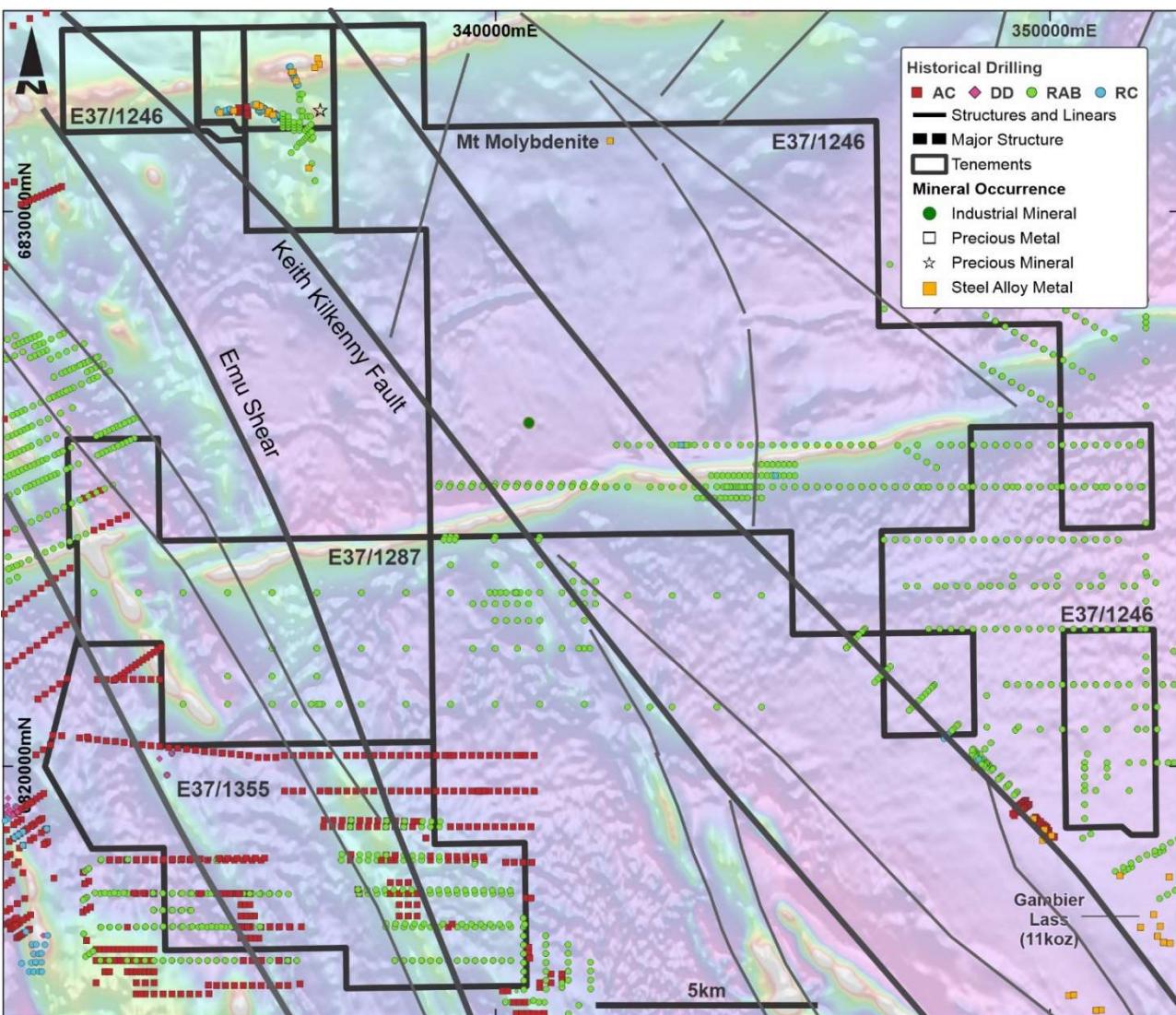


Figure 5 – Pinnacle Well with existing drill coverage over regional magnetics

The geochemistry results show subtle gold anomalies (Figure 6) that coincides with the structural corridor associated with the regional Emu shear zone and also over a sub-parallel structure 2km to the west marking an interpreted basalt-sediment contact. The extensive cover clearly suppresses the gold response; however, the lower-level magnitude of the anomalous is not considered discouraging.

Of potential greater significance is the base metal anomalism (Figures 7 & 8) with elevated copper and nickel values near the Emu Fault trend. To the north of this area, previous geophysics and subsequent drilling indicate the presence of base metals (as documented in an ASX release on January 13, 2022 “Ozz Increases Leonora Tenement Holding”) and given the structural association and previous work the base metals anomalies are also considered to merit further work.

The significance of these anomalies is difficult to determine although they clearly provide encouragement for further exploration. The existing geophysical data will be re-interpreted (magnetics and electro-magnetics) in conjunction with the limited and generally shallow and sporadic drill coverage across the area. In-fill and extensional soil sampling will be undertaken, with air-core or RC drilling planned to follow this.

The tenements remain highly prospective for gold and base metal mineralisation and further work will be scheduled in coming months.

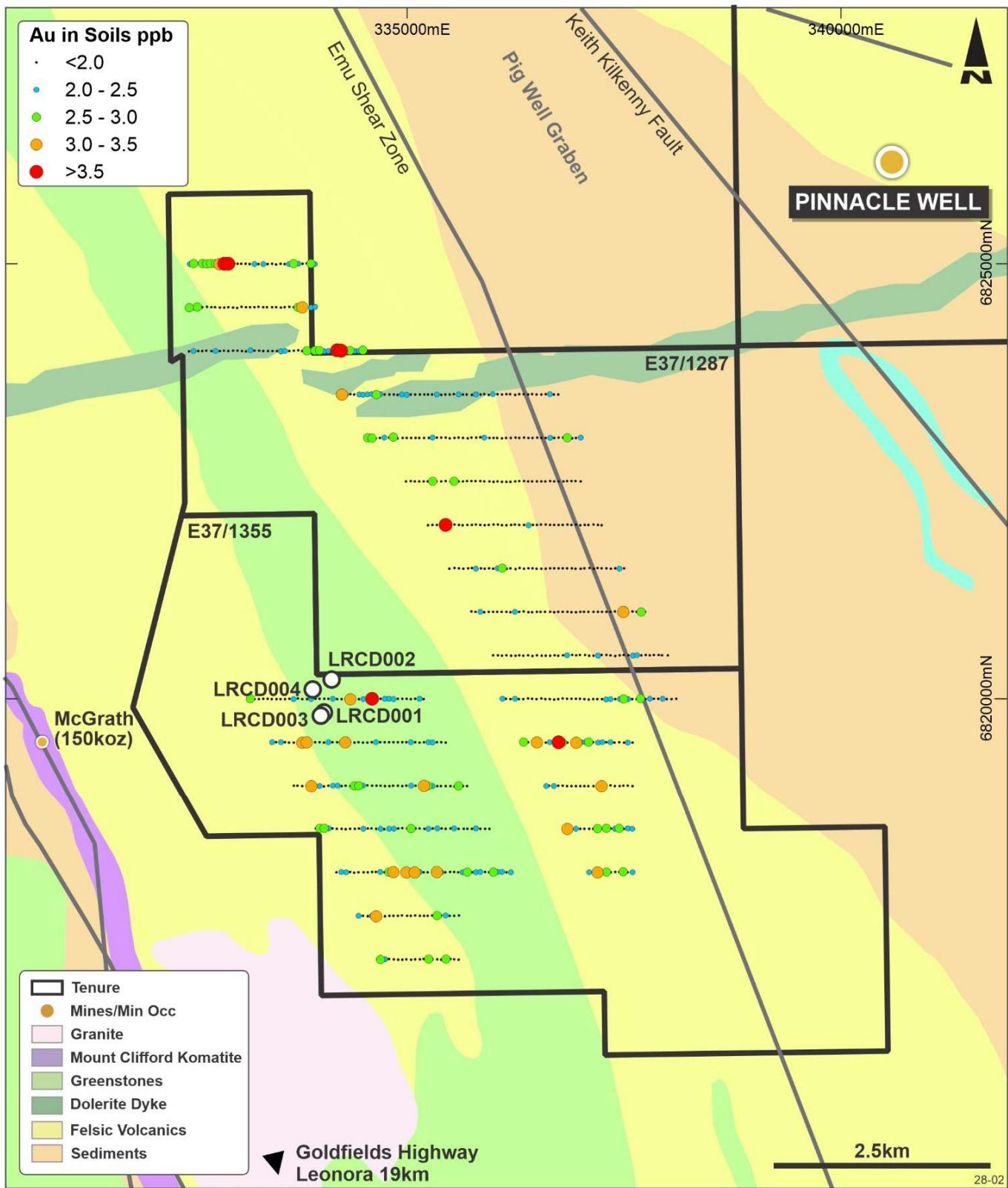
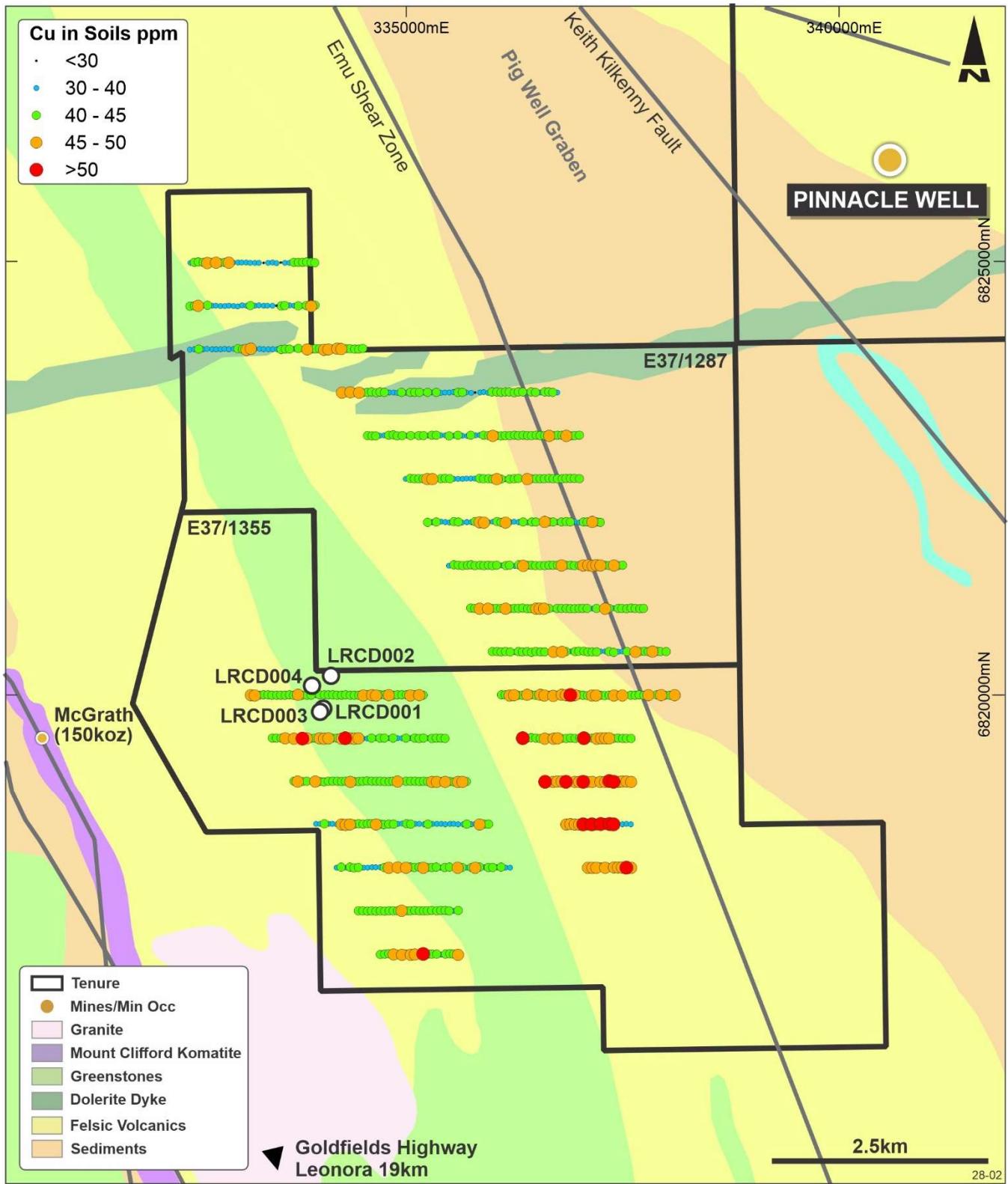


Figure 6 – Pinnacle Well Soil Geochemistry; Gold Results



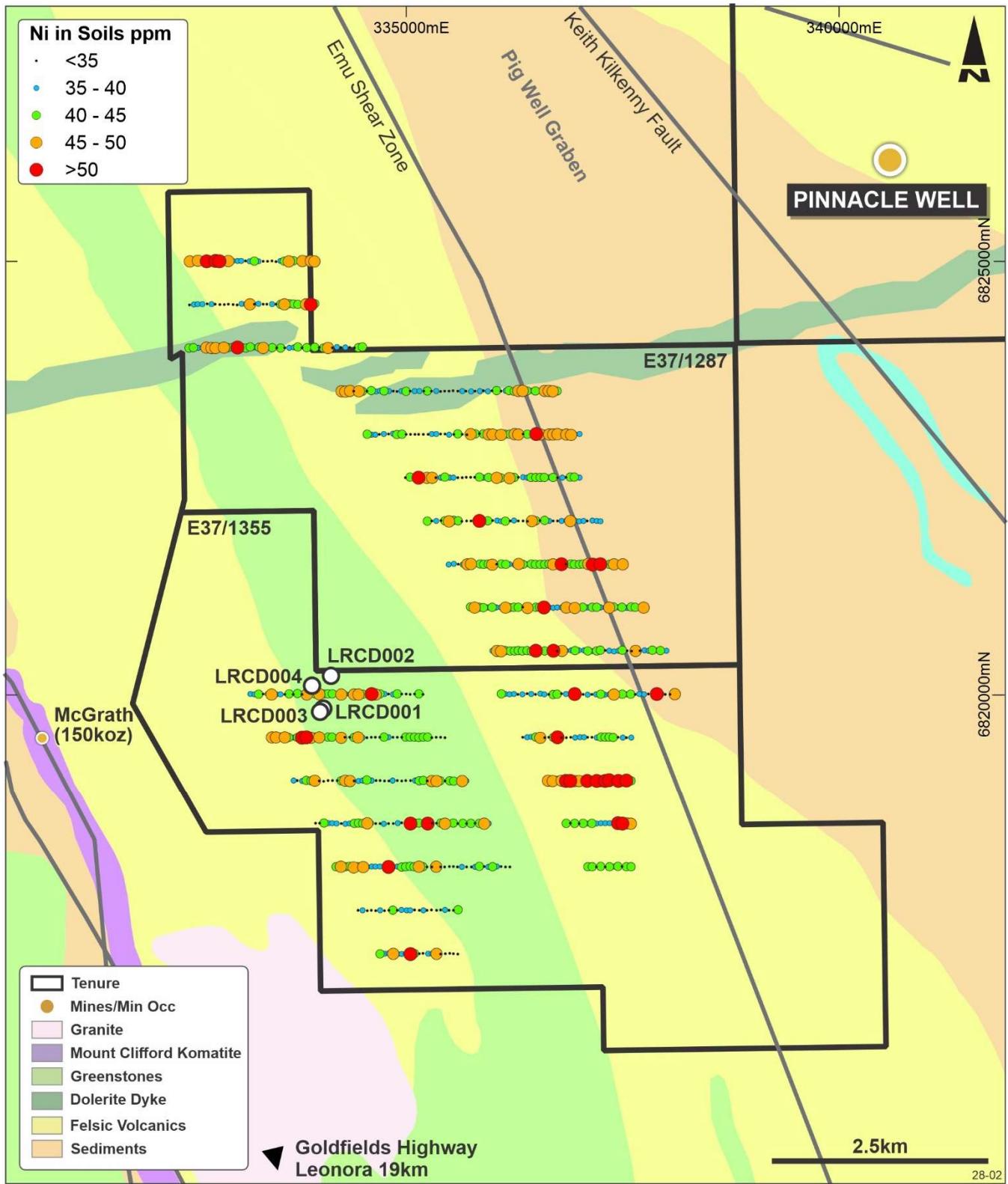


Figure 8 – Pinnacle Well Soil Geochemistry; Nickel Results



Background on OZZ Resources and its key projects

OZZ Resources listed on the ASX in July 2021 and is focused on completing an aggressive exploration program across its portfolio of projects, with a multi-pronged exploration program planned this year.

The Leonora Project Area includes the Mt Davis project, located 20km north of Leonora and 4km south-east of Red 5 Limited's 4.1Moz King of the Hills gold deposit. A soil sampling program was completed in December 2021 with results confirming three high-priority drill targets which will be tested in 2022. The project also contains gold mineralisation at the Trig deposit, which is hosted by the same geological structures associated with major mineralisation around Leonora, including the world-class +8Moz Sons of Gwalia mine.

The Pinnacle Well Project includes seven tenements approximately 25km north of Leonora and has the potential for gold and base metal mineralisation. Soil sampling across these tenements was completed in March 2022 and the assay results received to date have indicated both gold and base metal anomalism.

Located in the Central Murchison Region, 62km south-west of Meekatharra, Maguires includes three advanced prospects defined by previous and recent drilling, with high-grade shoots contained in two shear zones. Recent drilling returned results including 14m @ 2.66g/t Au from 45m, 7m @ 9.10g/t Au from 81m and 7m @ 4.50g/t Au from 46m. A JORC compliant Mineral Resource estimate for Old Prospect was released in November 2021 comprising an Indicated Mineral Resource of 229kt @ 2.12g/t containing 15.6koz gold and an Inferred Mineral Resource of 83kt @ 2.27g/t for 6.0koz of contained gold. The Resource is open in all directions and further drilling is planned in 2022 at Old Prospect and the nearby untested Maguires Reward prospect.

Rabbit Bore, located NW of Cue, hosts a 5km strike length of prospective shear zones largely under cover, including several historical gold working which have returned rock chip assays of up to 4.2 g/t gold. The detailed magnetic data obtained from a 2021 survey with close spaced flight lines has been utilised, together with a recently completed soil sampling program, to generate gold copper and nickel targets for initial drilling scheduled to commence in May 2022.

An aeromagnetic survey was completed in 2021 at the Wardarbie South Project, west of Meekatharra. This data will be used in conjunction with future soil sampling to define drill targets within the 3km of prospective lithologies.

Peterwangy, which was the site of WA's first gold rush in 1868, hosts historical workings within a 3km long greenstone belt adjacent to the craton-scale Koolanooka Fault. No drilling has ever been undertaken at the project, and OZZ will utilise a combination of magnetic survey data and infill soil sampling to generate drill targets.

The Vickers Well project comprises two exploration license applications, where wide-spaced bio-geochemical sampling has indicated the presence of elevated rare earth elements. Exploration will progress once the tenements are granted.

This ASX announcement has been authorised for release by the Board of OZZ Resources Limited.

ENDS

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Competent Person's Statement

The information contained in this announcement that relates to Exploration Results is based on information compiled or reviewed by Mr Jonathan Lea, who is an employee and security holder of the Company. Mr Lea is a member of the AusIMM and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which is 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'. Mr Lea has given consent to the inclusion in the announcement of the matters based on this information in the form and context in which it appears.

The information in this announcement that relates to Historic Exploration Results is extracted from Ozz Resources Prospectus, lodged with ASIC on May 7, 2021 and the First and Second Supplementary Prospectus' lodged on May 25 and June 15 respectfully and available on Ozz's website www.ozzresources.com.au. The Company confirms that it is not aware of any new information or data that materially affects the information with regard to reporting of historical exploration results contained in the Prospectus and the form and context of the release have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original public release.

Forward-Looking Statements

This announcement might contain forward-looking statements with known and unknown risks and uncertainties. Factors outside of Ozz's control, may cause the actual results, performance and achievements of Ozz to differ materially from those expressed or implied in this presentation. To the maximum extent permitted by law, Ozz does not warrant the accuracy, currency or completeness of the information in this announcement, nor the future performance of Ozz, and will not be responsible for any loss or damage arising from the use of the information. The information contained in this presentation is not a substitute for detailed investigation or analysis of any particular issue. Current and potential investors and shareholders should seek independent advice before making any investment decision in regard to Ozz or its activities.



JORC Code, 2012 Edition – Table 1 report

Section 1 Sampling Techniques and Data

Criteria	Commentary
<i>Sampling techniques</i>	<ul style="list-style-type: none">Soil samples were collected using a steel mattock and standard industry scoop. Samples were sieved to -2mm in the field to produce a nominal sample of at least 250g. Samples were taken from at least 0.2m depth (or as deep as reasonable considering ground conditions).For Peterwangy the soil samples were taken on a nominal 400m (NS) by 50m (EW) regular grid closed up in some area to 200m NS. For Pinnacle Well on a 400m NS by 50m EW grid to suit the geology.The sampling and data collection reported here for Pinnacle Well was undertaken by competent specialist contractors while all sampling at Peterwangy was completed by in-house, qualified geologists.Sample positions were surveyed using a handheld GPS.
<i>Drilling techniques</i>	<ul style="list-style-type: none">No drilling activity undertaken.
<i>Drill sample recovery</i>	<ul style="list-style-type: none">No drill samples collected – soil sample sizes were nominally >250gm.
<i>Logging</i>	<ul style="list-style-type: none">Surface samples' depth, colour and surficial setting was logged at collection point of each site.
<i>Sub-sampling techniques and sample preparation</i>	<ul style="list-style-type: none">The soil samples were sieved to -2mm in the field and the entire sample then submitted for assay at Labwest in Perth.The UFF+ analyses method was developed by the CSIRO and is used to obtain an ultra-fine fraction of the soil, identifying elemental concentrations.Preparation and analysis of the reactive 2-micron clay fraction was completed using microwave digestion and using the latest low detection level ICPMS technology.The UFF+ samples are treated by four acid digest and measured using a spectrometer. A separate sample is used for Short Wave Infra-Red (SWIR) Spectrometry, used to interpret mineralogy, colour, particle size distribution, electrical conductivity, and pH (as part of the CSIRO R&D scheme).Sampling included field duplicates, blind reference standards and inter-laboratory checks to confirm assay precision and accuracy with sufficient confidence for the current results, at a frequency of 5% (i.e., 1 in 25).
<i>Quality of assay data and laboratory tests</i>	<ul style="list-style-type: none">The sample is processed using the CSIRO UFF+ workflow to produce an ultrafine fraction to analyses for 52 elements (including Au) at LabWest Malaga.Elements assayed for were: Ag, Al, As, Au, Ba, Be, Bi, Br, Ca, Cd, Ce, Co, Cr, Cs, Cu, Fe, Ga, Ge, Hf, Hg, I, In, K, La, Li, Mg, Mn, Mo, Nb, Ni, Pb, Pd, Pt, Rb, Re, S, Sb, Sc, Se, Sn, Sr, Ta, Te, Th, Ti, Tl, U, V, W, Y, Zn, ZrLabWest Malaga incorporates industry standard procedures in its sample preparation, fusion and analyses. This method has a detection limit of 0.001 to 0.1ppm (depending on the elements in question).Detection limits and techniques are appropriate for the detection of the elements analysed.Internal certified laboratory QAQC is undertaken as is industry standard; including check samples, repeats and internal standards.
<i>Verification of sampling and assaying</i>	<ul style="list-style-type: none">Assay data is internally reviewed by the Exploration Manager, and externally reviewed by the senior database administrator to ensure the final report has been distributed to an industry standard.Data logged primarily; depth, colour, sample setting, location + QA/QC data is entered digitally + validated by drop down lists. Data is submitted to the consultant Senior Database Administrator for incorporation into the digital database.Assay data is reported without adjustments or calibrations. For all anomalies, the first received assay result is always reported.



Criteria	Commentary
	<ul style="list-style-type: none">Laboratory assay files are merged directly into the database. The project geologists / contract database administrators routinely validate data when loading into the database.Ozz Resources Ltd sampling is conducted using standard industry practices including the use of duplicates and standards at regular intervals. The performance of QAQC controls is monitored in house on a batch-by-batch basis.
<i>Location of data points</i>	<ul style="list-style-type: none">All maps and locations are presented and referenced using MGA UTM grid (GDA94 Zones 50/51).Sample points are initially surveyed by hand-held GPS with a precision of +/- 5.0m, utilizing GDA94, Zones 50 or 51.
<i>Data spacing and distribution</i>	<ul style="list-style-type: none">Sampling has been conducted on 200 or 400m spaced lines, with 50m spaced sample sites.The data spacing and distribution is sufficient to establish geological and grade continuity to identify zones of anomalous geochemistry but is not appropriate for Mineral Resource and Ore Reserve estimations.No sample composites have been collected.
<i>Orientation of data in relation to geological structure</i>	<ul style="list-style-type: none">Only surface samples taken on regular grid.At Pinnacle Well, the sampling covered prospective corridors two tenements with the exception of areas covered by heritage sites. Lithology strikes nominally north-south and sampling lines were at a 50m spacing east-west to test the across strike variation of the geochemical signatures.The Peterwangy area was sampled focussing on the greenstone lithologies and areas indicated as being prospective through aeromagnetic interpretation. The major geological structures are the granite-greenstone contacts and the Koolanooka Fault – both of which strike nominally NNW. Hence the sampling lines were oriented EW to best test the EW geological variation.
<i>Sample security</i>	<ul style="list-style-type: none">Chain of custody is managed by OZZ staff or consultants.Samples were collected in hand labelled tin-tie paper geochemical sample bags supplied by Westernex. Sample sachets were stored in large cardboard boxes in batches of 100 and delivered to LabWest, Malaga by company/contractor personnel.
<i>Audits or reviews</i>	<ul style="list-style-type: none">The sampling and analytical methods being utilised are industry standard practice.QA/QC data is regularly reviewed by OZZ, and results provide confidence in the assay data and laboratory performance. The laboratory is advised of any discrepancies and samples are re-assayed.Sampling techniques are informally reviewed on site periodically by the OZZ Exploration Manager to ensure industry standard sampling methods are being maintained to a high standard.The lab is subjected to routine and random inspections.

Section 2 Reporting of Exploration Results

Criteria	Commentary
<i>Mineral tenement and land tenure status</i>	<ul style="list-style-type: none">Leonora tenements located in the Eastern Goldfields area, approximately 25km north of Leonora in WA. Pinnacle Well tenement reported here are E37/1287 and E37/1355 (100% Ozz owned).Peterwangy tenement (E70/5114) is located 100km east of Geraldton – Ozz is farming in to own 76%.Tenements are in good standing although an extension of term application for E37/1287 is being assessed currently.



Criteria	Commentary
<i>Exploration done by other parties</i>	<ul style="list-style-type: none">• Previous work involves limited drilling, following field mapping, geochemistry, geophysics etc by a number of companies that has been reported and is available through various WAMEX reports. No drilling recorded at Peterwangy.
<i>Geology</i>	<ul style="list-style-type: none">• At Pinnacle Well the tenements are underlain by granites and greenstones of the Archean Eastern Goldfields Terrane. Outcrop within the tenements is limited and is confined largely to the Bundoora granite intrusion to the north. Elsewhere, transported cover is extensive. Clustered previous drilling indicates the presence of typical volcanic greenstone and sedimentary lithologies under the cover.• At Peterwangy, a 3km irregularly shaped basaltic greenstone belt is enclosed by surround granitoids. The crustal scale Koolanooka Fault is interpreted towards the eastern edge of the project.
<i>Drill hole Information</i>	<ul style="list-style-type: none">• No drilling has been completed.
<i>Data aggregation methods</i>	<ul style="list-style-type: none">• No data aggregation was completed.
<i>Relationship between mineralisation widths and intercept lengths</i>	<ul style="list-style-type: none">• No aggregation undertaken and hence no estimate or indication of any mineralisation widths apart from the surface extent of geochemical anomalies.
<i>Diagrams</i>	<ul style="list-style-type: none">• Refer to Figures and Tables within the body of the text.
<i>Balanced reporting</i>	<ul style="list-style-type: none">• All work completed has been reported.• Assays for key elements tabulated – the rest of the 52 elements not reported are immaterial to the content of the report and are not geologically significant.• All data assays and locations are included for each element specifically reported.• Balanced reporting has been applied.
<i>Other substantive exploration data</i>	<ul style="list-style-type: none">• As mentioned above, previous exploration by other explorers has been documented in WAMEX reports (mainly mapping and geochemical surface sampling) with limited drilling being completed on the Leonora tenements.• There is no other substantive exploration data.• Refer to body of text and the appendices.
<i>Further work</i>	<ul style="list-style-type: none">• Field validation, infill geochemical sampling, and field mapping to refine potential drill targets.



APPENDIX 1 – Assay Data for key elements

Selected Peterwang assay results

Sample ID	East	North	Au ppb	Ag ppm	As ppm	Cu ppm	Ni ppm	Pb ppm	Pd ppb	Pt ppb	Zn ppm
22PTG_00002	368350	6803400	3.0	0.04	4.0	167	72	40	13	7	57
22PTG_00003	368400	6803400	0.9	0.02	3.8	25	16	52	5	2	17
22PTG_00004	368450	6803400	1.1	0.02	2.0	31	16	46	5	3	15
22PTG_00005	368500	6803400	0.9	0.03	3.2	44	15	18	10	3	18
22PTG_00006	368550	6803400	1.4	0.03	2.7	47	19	15	11	3	17
22PTG_00007	368600	6803400	1.0	0.02	2.8	19	16	12	13	1	10
22PTG_00008	368650	6803400	0.9	0.01	3.1	34	26	14	14	2	14
22PTG_00009	368700	6803400	1.3	0.03	3.5	30	30	23	7	0	17
22PTG_00010	368750	6803400	1.8	0.03	2.9	32	26	21	7	0	13
22PTG_00011	368800	6803400	2.4	0.03	4.6	22	33	24	6	0	18
22PTG_00012	368850	6803400	2.8	0.02	4.3	20	38	22	4	0	15
22PTG_00013	368900	6803400	3.4	0.02	5.0	26	44	21	9	0	21
22PTG_00014	368950	6803400	2.0	0.02	4.4	28	38	22	6	0	16
22PTG_00015	369000	6803400	2.6	0.03	4.8	28	39	18	9	0	16
22PTG_00016	369050	6803400	3.0	0.03	4.8	31	46	18	8	0	18
22PTG_00017	369100	6803400	2.5	0.02	3.7	31	37	14	9	0	16
22PTG_00018	369150	6803400	2.6	0.02	3.4	33	41	16	9	0	18
22PTG_00019	369200	6803400	2.1	0.02	3.5	29	36	18	10	0	14
22PTG_00020	369250	6803400	2.0	0.02	3.2	20	27	17	7	0	13
22PTG_00021	369300	6803400	1.9	0.02	2.3	26	19	16	10	2	12
22PTG_00022	369350	6803400	1.0	0.03	1.4	19	9	18	6	0	17
22PTG_00023	369400	6803400	1.2	0.04	1.2	49	10	17	5	0	17
22PTG_00024	369450	6803400	2.3	0.07	1.7	32	19	29	5	0	18
22PTG_00026	369500	6803400	1.5	0.08	3.6	78	50	45	6	2	53
22PTG_00027	369550	6803400	0.0	0.03	1.9	20	8	38	4	0	14
22PTG_00028	369600	6803400	0.0	0.05	3.5	64	33	88	6	2	44
22PTG_00029	369650	6803400	1.1	0.05	3.3	50	29	53	6	0	35
22PTG_00030	369700	6803400	1.0	0.03	1.5	23	15	27	4	0	18
22PTG_00031	369750	6803400	1.1	0.04	2.0	25	23	22	6	0	24
22PTG_00032	369800	6803400	0.0	0.03	1.5	16	13	20	3	0	19
22PTG_00033	369850	6803400	0.8	0.03	2.1	24	18	37	4	0	26
22PTG_00034	369900	6803400	0.5	0.05	4.3	53	39	53	3	0	40
22PTG_00035	369950	6803400	0.0	0.07	4.9	51	60	62	3	0	48
22PTG_00036	370000	6803400	1.7	0.02	4.3	105	88	38	4	3	32
22PTG_00037	370050	6803400	0.7	0.05	5.3	79	66	49	4	2	51
22PTG_00038	370100	6803400	1.1	0.04	3.3	42	34	38	0	2	25
22PTG_00039	370150	6803400	0.9	0.03	2.3	22	20	17	4	1	13
22PTG_00040	370200	6803400	4.2	0.02	2.6	23	29	10	4	2	14
22PTG_00041	370250	6803400	7.1	0.03	3.4	19	37	15	4	1	19
22PTG_00042	370300	6803400	3.8	0.02	3.1	17	40	14	2	2	18
22PTG_00043	370350	6803400	1.1	0.02	2.9	27	41	18	4	1	19
22PTG_00044	370400	6803400	0.6	0.03	2.8	38	36	34	5	1	20
22PTG_00045	370450	6803400	0.6	0.03	2.9	38	46	33	5	2	20
22PTG_00046	370500	6803400	0.6	0.02	2.2	37	37	16	6	1	13
22PTG_00047	370550	6803400	1.7	0.02	2.9	31	45	16	5	2	14
22PTG_00048	370600	6803400	1.5	0.02	3.0	44	47	13	7	3	14
22PTG_00049	370650	6803400	1.2	0.02	3.1	45	57	15	7	2	15
22PTG_00051	370700	6803400	0.9	0.02	3.2	41	50	16	8	2	15
22PTG_00052	370750	6803400	0.6	0.02	3.3	42	61	18	5	1	17
22PTG_00053	370800	6803400	1.6	0.05	3.1	75	82	29	4	3	37
22PTG_00054	370850	6803400	0.5	0.03	3.2	25	20	31	2	0	14
22PTG_00055	370900	6803400	0.7	0.02	5.2	21	32	36	3	0	20
22PTG_00056	370950	6803400	0.9	0.02	4.4	20	38	23	1	0	16
22PTG_00057	371000	6803400	1.5	0.03	4.2	36	41	20	0	0	18
22PTG_00058	371050	6803400	0.0	0.03	5.4	108	50	25	2	0	35
22PTG_00059	371100	6803400	0.7	0.04	3.4	110	25	15	2	0	23
22PTG_00060	371150	6803400	0.0	0.02	3.7	53	23	13	3	0	14
22PTG_00061	371200	6803400	0.6	0.02	3.8	23	19	13	2	0	11



22PTG_00062	371250	6803400	1.1	0.01	3.8	17	22	11	3	0	11
22PTG_00063	371300	6803400	0.8	0.02	4.7	19	29	17	4	0	14
22PTG_00064	371350	6803400	1.2	0.02	5.5	30	48	18	9	2	18
22PTG_00065	371400	6803400	1.2	0.02	5.2	38	46	19	12	1	16
22PTG_00066	371450	6803400	0.0	0.02	4.6	44	45	21	7	2	17
22PTG_00067	371500	6803400	0.0	0.03	3.6	76	36	21	10	2	17
22PTG_00068	371550	6803400	1.4	0.05	3.8	97	25	32	7	4	27
22PTG_00069	371600	6803400	2.2	0.06	3.9	101	26	33	9	2	32
22PTG_00070	368350	6803800	1.4	0.02	4.7	10	20	15	7	1	13
22PTG_00071	368400	6803800	0.9	0.03	6.1	9	24	16	4	1	15
22PTG_00072	368450	6803800	2.3	0.02	6.4	7	18	14	8	1	13
22PTG_00073	368500	6803800	1.9	0.02	5.7	8	22	16	8	0	15
22PTG_00074	368550	6803800	1.4	0.03	5.8	12	24	20	4	0	19
22PTG_00076	368600	6803800	1.0	0.03	2.8	9	13	21	3	0	11
22PTG_00077	368650	6803800	1.4	0.02	3.6	7	14	15	3	0	10
22PTG_00078	368700	6803800	2.2	0.02	3.5	11	12	13	5	1	7
22PTG_00079	368750	6803800	2.4	0.02	3.3	8	13	13	2	0	9
22PTG_00080	368800	6803800	1.7	0.02	2.9	13	26	20	3	0	12
22PTG_00081	368850	6803800	2.9	0.03	6.7	16	43	29	6	0	25
22PTG_00082	368900	6803800	2.4	0.02	4.6	20	44	22	4	0	19
22PTG_00083	368950	6803800	3.7	0.04	3.6	28	37	17	8	1	17
22PTG_00084	369000	6803800	2.4	0.02	4.3	41	50	18	8	2	24
22PTG_00085	369050	6803800	1.9	0.02	4.6	49	51	23	4	1	27
22PTG_00086	369100	6803800	1.6	0.02	3.9	40	33	19	7	2	19
22PTG_00087	369150	6803800	2.3	0.02	3.7	42	42	17	9	1	21
22PTG_00088	369200	6803800	1.5	0.03	3.6	54	49	16	4	2	22
22PTG_00089	369250	6803800	1.2	0.03	1.9	37	18	38	5	2	17
22PTG_00090	369300	6803800	1.5	0.06	1.9	34	15	24	5	0	14
22PTG_00091	369350	6803800	1.3	0.07	3.8	24	26	80	4	0	95
22PTG_00092	369400	6803800	1.0	0.04	1.7	23	13	37	2	0	24
22PTG_00093	369450	6803800	2.0	0.06	3.1	39	46	36	5	1	37
22PTG_00094	369500	6803800	1.2	0.04	2.0	24	24	29	4	1	26
22PTG_00095	369550	6803800	1.5	0.03	3.8	27	26	22	6	1	27
22PTG_00096	369600	6803800	0.0	0.03	3.5	40	28	48	4	1	29
22PTG_00097	369650	6803800	1.5	0.07	3.0	172	50	19	3	2	118
22PTG_00098	369700	6803800	0.6	0.09	4.4	57	48	94	3	1	102
22PTG_00099	369750	6803800	1.6	0.05	3.6	120	59	56	3	4	77
22PTG_00101	369800	6803800	3.1	0.06	3.0	82	91	38	6	2	54
22PTG_00102	369850	6803800	0.0	0.05	4.0	45	61	59	4	2	49
22PTG_00103	369900	6803800	1.0	0.11	3.7	154	113	56	6	3	83
22PTG_00104	369950	6803800	0.8	0.07	2.7	153	98	53	7	8	80
22PTG_00105	370000	6803800	0.0	0.07	4.2	45	64	62	2	1	56
22PTG_00106	370050	6803800	4.0	0.07	3.1	62	92	36	7	2	49
22PTG_00107	370100	6803800	5.6	0.06	4.0	90	136	40	3	4	60
22PTG_00108	370150	6803800	0.6	0.07	3.0	50	61	45	3	2	50
22PTG_00109	370200	6803800	2.0	0.09	2.4	132	150	29	4	2	137
22PTG_00110	370250	6803800	0.8	0.08	3.2	80	111	44	2	2	89
22PTG_00111	370300	6803800	0.9	0.07	3.9	33	51	80	6	0	87
22PTG_00112	370350	6803800	0.8	0.07	2.7	35	53	81	4	2	31
22PTG_00113	370400	6803800	1.0	0.04	2.7	31	55	71	6	2	29
22PTG_00114	370450	6803800	1.0	0.03	1.1	6	14	30	5	0	11
22PTG_00115	370500	6803800	5.7	0.03	2.4	9	23	29	5	1	17
22PTG_00116	370550	6803800	3.1	0.02	2.1	10	26	20	4	0	16
22PTG_00117	370600	6803800	1.5	0.02	3.2	21	38	31	5	0	24
22PTG_00118	370650	6803800	2.3	0.02	2.1	39	42	23	6	2	29
22PTG_00119	370700	6803800	1.4	0.02	2.5	36	58	18	8	2	21
22PTG_00120	370750	6803800	1.3	0.02	2.6	32	50	14	9	2	18
22PTG_00121	370800	6803800	2.0	0.01	1.5	24	29	18	5	2	11
22PTG_00122	370850	6803800	1.5	0.01	2.4	42	50	11	6	2	16
22PTG_00123	370900	6803800	1.9	0.02	2.2	39	42	16	6	2	18
22PTG_00124	370950	6803800	2.8	0.02	2.7	46	31	27	6	4	18
22PTG_00126	371000	6803800	0.9	0.03	2.4	57	21	56	5	2	27
22PTG_00127	371050	6803800	1.6	0.03	1.8	44	15	64	7	2	20
22PTG_00128	371100	6803800	0.6	0.04	3.1	37	21	21	4	0	18
22PTG_00129	371150	6803800	0.0	0.06	3.6	116	38	26	3	2	42



22PTG_00130	371200	6803800	0.5	0.03	1.3	108	17	23	6	0	49
22PTG_00131	371250	6803800	0.6	0.03	1.7	230	34	36	8	6	106
22PTG_00132	371300	6803800	0.0	0.03	1.6	158	30	47	4	2	66
22PTG_00133	371350	6803800	0.0	0.04	2.7	155	23	52	6	2	56
22PTG_00134	371400	6803800	0.0	0.03	5.3	40	24	63	4	2	35
22PTG_00135	371450	6803800	0.0	0.04	4.9	19	16	64	3	0	36
22PTG_00136	371500	6803800	0.6	0.05	5.9	19	15	56	5	0	42
22PTG_00137	371550	6803800	0.6	0.09	5.5	23	20	64	2	0	84
22PTG_00138	371600	6803800	0.0	0.03	4.6	61	17	44	2	2	31
22PTG_00159	368350	6804200	0.0	0.05	5.8	38	24	67	0	0	41
22PTG_00160	368400	6804200	0.0	0.03	5.5	60	31	88	5	5	40
22PTG_00161	368450	6804200	1.0	0.05	5.7	100	53	65	12	9	57
22PTG_00162	368500	6804200	0.0	0.04	3.7	27	15	41	2	3	22
22PTG_00163	368550	6804200	0.0	0.02	5.1	13	14	25	0	0	18
22PTG_00164	368600	6804200	0.6	0.04	7.4	16	17	45	3	0	23
22PTG_00165	368650	6804200	0.5	0.05	6.8	13	17	44	4	0	23
22PTG_00166	368700	6804200	0.0	0.04	5.1	9	11	28	3	1	17
22PTG_00167	368750	6804200	1.0	0.02	6.6	6	17	13	6	2	12
22PTG_00168	368800	6804200	0.6	0.03	6.0	9	22	20	4	0	14
22PTG_00169	368850	6804200	1.3	0.01	7.3	6	20	14	4	1	12
22PTG_00170	368900	6804200	1.4	0.02	8.7	6	22	14	7	1	15
22PTG_00171	368950	6804200	1.5	0.02	7.7	6	22	15	1	0	13
22PTG_00172	369000	6804200	1.4	0.02	6.8	6	23	17	7	2	15
22PTG_00173	369050	6804200	1.5	0.02	5.9	10	33	16	3	1	19
22PTG_00174	369100	6804200	2.4	0.01	3.2	10	22	17	3	2	13
22PTG_00175	369100	6804200	1.1	0.02	5.0	16	34	16	6	1	20
22PTG_00176	369150	6804200	1.6	0.02	5.0	18	29	19	2	1	21
22PTG_00177	369200	6804200	5.8	0.02	4.4	11	29	14	4	0	18
22PTG_00178	369250	6804200	2.3	0.05	2.8	14	17	15	4	2	15
22PTG_00179	369300	6804200	1.5	0.04	3.0	16	18	17	3	0	22
22PTG_00180	369350	6804200	1.7	0.03	1.3	22	31	10	1	1	26
22PTG_00181	369400	6804200	2.3	0.03	1.3	17	31	8	1	2	21
22PTG_00182	369450	6804200	2.0	0.03	2.5	25	40	9	4	1	20
22PTG_00183	369500	6804200	2.6	0.10	2.3	69	38	18	6	5	26
22PTG_00184	369550	6804200	2.7	0.04	4.5	116	88	22	6	6	49
22PTG_00185	369600	6804200	1.8	0.05	3.9	97	100	16	3	2	42
22PTG_00186	369650	6804200	2.7	0.04	3.2	82	73	15	4	3	39
22PTG_00187	369700	6804200	1.8	0.03	3.0	79	104	13	4	4	81
22PTG_00188	369750	6804200	1.7	0.04	3.4	83	109	11	3	4	87
22PTG_00189	369800	6804200	1.6	0.06	2.5	81	83	15	4	2	63
22PTG_00190	369850	6804200	2.2	0.06	3.1	115	85	15	5	4	50
22PTG_00191	369900	6804200	1.9	0.04	2.7	109	100	11	5	3	75
22PTG_00192	369950	6804200	1.8	0.04	2.8	172	64	8	3	2	119
22PTG_00193	370000	6804200	2.0	0.07	3.2	126	91	25	3	3	85
22PTG_00194	370050	6804200	4.9	0.07	3.2	161	116	21	7	6	81
22PTG_00195	370100	6804200	6.5	0.07	2.7	136	104	12	5	3	106
22PTG_00196	370150	6804200	4.2	0.06	3.0	120	113	17	4	4	94
22PTG_00197	370200	6804200	5.2	0.06	2.6	118	95	13	4	4	67
22PTG_00198	370250	6804200	5.5	0.06	2.7	209	256	15	7	6	110
22PTG_00199	370300	6804200	2.5	0.03	2.7	85	159	32	6	8	82
22PTG_00201	370350	6804200	5.1	0.05	2.4	74	76	28	9	5	49
22PTG_00202	370400	6804200	4.8	0.04	1.8	14	20	9	4	2	21
22PTG_00203	370450	6804200	2.2	0.03	1.7	17	23	11	5	3	22
22PTG_00204	370500	6804200	1.9	0.03	2.1	22	31	15	4	2	30
22PTG_00205	370550	6804200	3.3	0.02	1.7	22	21	12	8	3	15
22PTG_00206	370600	6804200	2.0	0.02	1.9	32	29	11	7	3	15
22PTG_00207	370650	6804200	2.1	0.02	2.9	42	54	13	7	3	19
22PTG_00208	370700	6804200	1.3	0.01	2.6	38	45	13	9	2	18
22PTG_00209	370750	6804200	0.6	0.03	3.2	33	38	23	5	3	19
22PTG_00210	370800	6804200	1.4	0.03	3.7	22	31	24	6	3	16
22PTG_00211	370850	6804200	0.9	0.02	4.0	39	56	23	8	3	24
22PTG_00212	370900	6804200	1.5	0.02	4.0	25	32	20	8	2	17
22PTG_00213	370950	6804200	2.0	0.02	3.9	28	36	18	6	2	17
22PTG_00214	371000	6804200	1.5	0.02	4.0	36	51	23	6	1	19
22PTG_00215	371050	6804200	1.2	0.02	3.2	29	28	18	5	1	14



22PTG_00216	371100	6804200	0.8	0.01	3.4	13	19	18	3	1	11
22PTG_00217	371150	6804200	0.6	0.03	5.3	19	24	42	3	0	18
22PTG_00218	371200	6804200	0.0	0.02	3.7	20	15	15	4	0	14
22PTG_00219	371250	6804200	1.2	0.01	5.4	10	21	13	4	0	14
22PTG_00220	371300	6804200	1.9	0.02	4.5	15	18	13	3	1	12
22PTG_00221	371350	6804200	2.5	0.02	5.9	10	20	18	3	1	14
22PTG_00222	371400	6804200	2.7	0.02	6.2	10	26	16	5	0	16
22PTG_00223	371450	6804200	2.8	0.03	6.8	10	21	20	6	1	26
22PTG_00224	371500	6804200	4.0	0.02	5.2	6	12	19	5	0	9
22PTG_00226	371550	6804200	3.4	0.03	6.3	7	18	22	5	0	12
22PTG_00227	371600	6804200	2.6	0.03	8.3	10	29	24	6	0	19
22PTG_00336	368350	6804600	7.1	0.03	1.6	27	25	11	14	4	18
22PTG_00337	368400	6804600	12.3	0.06	3.1	49	30	9	15	3	24
22PTG_00338	368450	6804600	22.8	0.08	2.2	42	33	6	29	6	31
22PTG_00339	368500	6804600	6.7	0.03	1.6	42	26	6	30	18	12
22PTG_00340	368550	6804600	4.4	0.02	1.4	54	77	4	27	26	25
22PTG_00341	368600	6804600	0.6	0.04	1.4	95	49	17	5	4	41
22PTG_00342	368650	6804600	0.7	0.05	1.2	77	57	9	5	3	46
22PTG_00343	368700	6804600	4.2	0.03	1.8	46	23	18	6	2	23
22PTG_00344	368750	6804600	7.0	0.02	3.8	25	25	19	6	1	24
22PTG_00345	368800	6804600	6.7	0.03	5.1	23	28	19	8	2	33
22PTG_00346	368850	6804600	3.8	0.06	3.4	18	23	31	4	0	26
22PTG_00347	368900	6804600	1.9	0.03	3.6	11	33	18	4	1	20
22PTG_00348	368950	6804600	4.5	0.04	3.3	11	32	13	4	0	20
22PTG_00349	369000	6804600	5.5	0.02	2.8	10	17	14	3	0	16
22PTG_00351	369050	6804600	5.3	0.03	2.6	13	21	13	4	1	20
22PTG_00352	369100	6804600	5.9	0.02	1.2	11	13	11	4	2	14
22PTG_00353	369150	6804600	16.3	0.03	2.6	20	20	13	7	1	25
22PTG_00354	369200	6804600	8.0	0.04	3.6	15	18	23	8	3	24
22PTG_00355	369250	6804600	2.0	0.03	3.5	16	13	20	4	0	20
22PTG_00356	369300	6804600	1.7	0.02	2.8	26	15	34	3	1	24
22PTG_00357	369350	6804600	1.9	0.03	4.0	37	27	48	3	1	39
22PTG_00358	369400	6804600	2.3	0.03	3.2	93	40	42	2	3	59
22PTG_00359	369450	6804600	1.8	0.03	3.8	39	40	46	5	3	36
22PTG_00360	369500	6804600	2.4	0.03	2.0	37	31	22	3	2	24
22PTG_00361	369550	6804600	6.0	0.04	3.0	80	36	27	2	2	26
22PTG_00362	369600	6804600	4.3	0.05	3.2	100	82	31	2	3	55
22PTG_00363	369650	6804600	5.2	0.03	1.8	74	72	11	2	2	46
22PTG_00364	369700	6804600	5.7	0.06	4.3	133	112	18	6	5	60
22PTG_00365	369750	6804600	4.9	0.08	3.7	141	167	17	7	9	85
22PTG_00366	369800	6804600	8.8	0.12	3.4	170	160	17	6	8	100
22PTG_00367	369850	6804600	6.5	0.11	3.2	119	150	68	6	8	93
22PTG_00368	369900	6804600	3.0	0.06	3.2	123	102	13	2	3	89
22PTG_00369	369950	6804600	3.6	0.08	4.0	143	108	19	4	5	87
22PTG_00370	370000	6804600	2.5	0.06	3.5	122	122	14	4	6	84
22PTG_00371	370050	6804600	2.7	0.09	3.2	215	169	14	5	4	120
22PTG_00372	370100	6804600	0.8	0.07	3.5	92	113	36	2	3	104
22PTG_00373	370150	6804600	1.5	0.02	3.8	89	129	32	4	5	69
22PTG_00374	370200	6804600	1.0	0.04	4.1	56	39	44	2	2	41
22PTG_00376	370250	6804600	0.0	0.04	4.4	41	55	55	2	2	51
22PTG_00377	370300	6804600	0.0	0.02	1.9	57	30	37	2	4	48
22PTG_00378	370350	6804600	1.8	0.04	2.6	109	32	13	11	9	46
22PTG_00379	370400	6804600	23.5	0.03	2.3	27	23	21	9	4	26
22PTG_00380	370450	6804600	9.7	0.04	2.3	13	28	13	3	3	29
22PTG_00381	370500	6804600	4.4	0.04	3.0	16	36	14	4	2	31
22PTG_00382	370550	6804600	2.4	0.05	3.6	23	44	21	4	2	33
22PTG_00383	370600	6804600	1.7	0.02	3.9	20	45	21	5	2	25
22PTG_00384	370650	6804600	1.2	0.02	4.6	18	48	19	4	2	24
22PTG_00385	370700	6804600	1.7	0.03	5.4	17	44	20	7	2	21
22PTG_00386	370750	6804600	1.6	0.02	3.9	25	45	22	7	3	20
22PTG_00387	370800	6804600	0.5	0.02	4.0	22	42	19	5	2	18
22PTG_00388	370850	6804600	0.7	0.02	3.2	18	29	13	5	2	14
22PTG_00389	370900	6804600	0.7	0.03	2.6	38	23	20	5	2	26
22PTG_00390	370950	6804600	0.7	0.03	3.8	33	24	25	6	2	18
22PTG_00391	371000	6804600	0.6	0.05	4.3	18	14	36	7	1	17



22PTG_00392	371050	6804600	0.7	0.04	3.4	38	11	37	5	2	19
22PTG_00393	371100	6804600	1.0	0.05	3.3	158	21	44	7	4	39
22PTG_00394	371150	6804600	0.0	0.02	3.8	29	18	41	5	1	24
22PTG_00395	371200	6804600	0.0	0.02	4.8	14	17	41	3	0	23
22PTG_00396	371250	6804600	0.0	0.02	4.8	9	16	36	3	1	18
22PTG_00397	371300	6804600	0.5	0.02	5.0	15	17	27	4	1	16
22PTG_00398	371350	6804600	0.9	0.02	5.2	11	21	14	4	2	14
22PTG_00399	371400	6804600	1.5	0.02	4.9	12	15	16	4	1	13
22PTG_00401	371450	6804600	2.0	0.02	5.2	12	23	23	3	1	16
22PTG_00402	371500	6804600	2.0	0.02	5.8	10	22	20	2	1	17
22PTG_00403	371550	6804600	1.4	0.01	5.8	5	17	17	5	0	13
22PTG_00404	371600	6804600	1.5	0.02	5.0	5	16	19	1	0	13
22PTG_00424	368350	6804800	3.1	0.04	4.6	53	56	21	12	3	26
22PTG_00426	368400	6804800	1.9	0.03	7.9	77	57	16	12	9	28
22PTG_00427	368450	6804800	3.6	0.02	5.0	121	62	9	24	14	51
22PTG_00428	368500	6804800	1.3	0.03	2.1	208	112	5	8	4	107
22PTG_00429	368550	6804800	2.0	0.03	2.8	159	122	12	10	5	73
22PTG_00430	368600	6804800	1.4	0.03	2.5	128	142	12	9	7	88
22PTG_00431	368650	6804800	0.8	0.02	1.7	66	111	12	8	6	57
22PTG_00432	368700	6804800	2.2	0.04	1.7	78	102	11	23	12	47
22PTG_00433	368750	6804800	13.0	0.08	2.1	66	55	18	21	11	25
22PTG_00434	368800	6804800	3.5	0.06	3.0	73	68	20	25	14	38
22PTG_00435	368850	6804800	2.4	0.04	2.5	46	108	22	13	5	59
22PTG_00436	368900	6804800	13.2	0.04	1.0	24	42	9	8	3	27
22PTG_00437	368950	6804800	26.4	0.03	2.7	19	28	10	7	4	16
22PTG_00438	369000	6804800	24.9	0.04	1.9	19	42	8	11	3	31
22PTG_00439	369050	6804800	19.3	0.04	1.6	36	40	9	8	1	40
22PTG_00440	369100	6804800	5.4	0.03	2.5	81	58	10	3	2	49
22PTG_00441	369150	6804800	1.5	0.03	1.3	80	49	11	2	2	67
22PTG_00442	369200	6804800	0.0	0.03	3.0	99	52	36	4	2	40
22PTG_00443	369250	6804800	1.6	0.08	4.0	203	181	44	6	7	104
22PTG_00444	369300	6804800	1.7	0.03	3.5	146	49	61	3	2	55
22PTG_00445	369350	6804800	0.0	0.03	4.3	23	26	57	1	0	30
22PTG_00446	369400	6804800	0.0	0.03	3.8	39	36	43	2	1	46
22PTG_00447	369450	6804800	2.2	0.05	3.7	112	114	28	4	5	72
22PTG_00448	369500	6804800	6.4	0.07	2.4	95	94	19	2	2	69
22PTG_00449	369550	6804800	4.6	0.05	2.8	122	124	26	8	11	68
22PTG_00451	369600	6804800	6.3	0.07	2.9	146	102	17	1	5	74
22PTG_00452	369650	6804800	48.7	0.10	3.9	270	124	18	5	5	74
22PTG_00453	369700	6804800	19.0	0.09	4.0	180	159	19	3	6	89
22PTG_00454	369750	6804800	7.8	0.05	4.2	132	140	31	3	2	65
22PTG_00455	369800	6804800	7.3	0.03	4.2	112	87	39	3	5	66
22PTG_00456	369850	6804800	4.1	0.04	3.6	84	107	33	3	5	40
22PTG_00457	369900	6804800	4.5	0.04	3.3	98	73	30	5	2	62
22PTG_00458	369950	6804800	2.3	0.04	4.8	95	77	54	4	3	77
22PTG_00459	370000	6804800	1.8	0.03	4.3	72	57	42	5	3	45
22PTG_00460	370050	6804800	2.9	0.07	3.6	99	101	32	6	4	78
22PTG_00461	370100	6804800	0.9	0.04	3.4	27	23	71	0	0	31
22PTG_00462	370150	6804800	0.0	0.06	4.5	52	32	59	2	0	45
22PTG_00463	370200	6804800	1.1	0.08	4.1	54	41	48	2	0	46
22PTG_00464	370250	6804800	0.7	0.05	4.3	51	28	73	0	1	36
22PTG_00465	370300	6804800	1.7	0.04	4.4	32	23	45	1	1	45
22PTG_00466	370350	6804800	0.7	0.04	2.3	43	30	22	2	2	84
22PTG_00467	370400	6804800	0.8	0.03	1.8	61	20	15	4	2	74
22PTG_00468	370450	6804800	0.8	0.05	2.0	47	17	21	2	1	62
22PTG_00469	370500	6804800	0.8	0.02	3.2	13	19	19	0	0	18
22PTG_00470	370550	6804800	4.6	0.02	3.0	14	18	19	2	1	18
22PTG_00471	370600	6804800	2.3	0.03	2.0	8	11	18	2	0	11
22PTG_00472	370650	6804800	0.8	0.02	2.7	8	14	18	1	0	10
22PTG_00473	370700	6804800	0.7	0.03	3.2	11	14	19	2	0	12
22PTG_00474	370750	6804800	0.8	0.01	4.7	11	24	19	0	1	17
22PTG_00476	370800	6804800	0.8	0.03	5.6	19	28	34	5	0	24
22PTG_00477	370850	6804800	0.6	0.04	5.4	25	32	30	1	1	32
22PTG_00478	370900	6804800	0.7	0.03	5.6	26	30	49	2	1	35
22PTG_00479	370950	6804800	0.9	0.09	6.1	50	41	54	7	2	34



22PTG_00480	371000	6804800	0.7	0.05	5.6	52	29	40	3	0	33
22PTG_00481	371050	6804800	0.0	0.06	5.3	35	21	55	4	0	36
22PTG_00482	371100	6804800	0.0	0.04	6.1	30	28	47	2	1	37
22PTG_00483	371150	6804800	0.0	0.04	6.2	24	24	44	0	0	31
22PTG_00484	371200	6804800	0.0	0.04	5.5	25	23	43	0	0	31
22PTG_00485	371250	6804800	0.0	0.05	5.1	26	19	47	3	0	33
22PTG_00486	371300	6804800	0.5	0.03	4.0	54	20	44	4	0	34
22PTG_00487	371350	6804800	0.6	0.05	3.6	135	28	21	4	2	73
22PTG_00488	371400	6804800	0.5	0.02	3.7	20	13	20	4	0	18
22PTG_00489	371450	6804800	0.0	0.03	5.2	33	22	28	4	1	26
22PTG_00490	371500	6804800	1.6	0.02	4.6	11	18	15	3	1	14
22PTG_00491	371550	6804800	1.2	0.02	4.8	7	18	14	4	1	13
22PTG_00492	371600	6804800	1.0	0.02	4.6	8	17	15	4	1	15
22PTG_00562	367850	6805200	1.7	0.02	4.1	28	45	16	6	3	19
22PTG_00563	367900	6805200	2.0	0.02	3.8	24	37	15	9	3	16
22PTG_00564	367950	6805200	1.6	0.02	3.8	31	38	22	7	5	18
22PTG_00565	368000	6805200	2.0	0.02	4.7	24	37	17	12	6	18
22PTG_00566	368050	6805200	2.1	0.02	4.8	22	33	18	8	3	18
22PTG_00567	368100	6805200	2.4	0.02	4.4	25	41	15	12	5	17
22PTG_00568	368150	6805200	1.1	0.02	3.8	20	27	17	7	3	17
22PTG_00569	368200	6805200	4.0	0.05	4.7	25	43	21	10	0	38
22PTG_00570	368250	6805200	1.4	0.02	3.9	13	44	23	4	2	21
22PTG_00571	368300	6805200	6.1	0.02	2.5	9	26	24	5	1	15
22PTG_00572	368350	6805200	5.2	0.05	3.0	15	43	20	6	2	28
22PTG_00573	368400	6805200	5.5	0.03	2.7	13	43	13	3	1	25
22PTG_00574	368450	6805200	4.2	0.04	2.5	25	63	9	4	2	31
22PTG_00576	368500	6805200	2.8	0.04	2.2	33	43	12	6	2	26
22PTG_00577	368550	6805200	2.0	0.04	2.2	46	44	11	6	2	28
22PTG_00578	368600	6805200	3.4	0.02	1.4	25	20	13	4	3	16
22PTG_00579	368650	6805200	2.9	0.04	2.5	41	34	13	8	2	26
22PTG_00580	368700	6805200	3.3	0.03	2.8	38	46	13	7	3	30
22PTG_00581	368750	6805200	4.4	0.04	2.2	120	81	11	12	4	64
22PTG_00582	368800	6805200	3.8	0.03	2.7	103	78	13	6	6	65
22PTG_00583	368850	6805200	3.9	0.05	3.6	112	131	18	6	9	97
22PTG_00584	368900	6805200	2.0	0.04	4.1	114	91	24	6	7	75
22PTG_00585	368950	6805200	2.2	0.05	3.3	83	138	17	7	7	59
22PTG_00586	369000	6805200	3.4	0.07	3.7	113	130	19	6	6	73
22PTG_00587	369050	6805200	5.5	0.14	2.5	321	205	14	11	9	116
22PTG_00588	369100	6805200	3.6	0.12	3.4	736	248	19	13	9	182
22PTG_00589	369150	6805200	2.7	0.10	1.8	202	84	10	8	7	84
22PTG_00590	369200	6805200	6.9	0.14	3.2	373	137	12	7	8	148
22PTG_00591	369250	6805200	6.0	0.09	2.2	230	177	10	9	7	98
22PTG_00592	369300	6805200	6.1	0.07	2.5	222	127	12	3	4	77
22PTG_00593	369350	6805200	3.3	0.03	2.3	81	95	16	4	1	79
22PTG_00594	369400	6805200	2.3	0.03	2.5	96	75	19	3	1	57
22PTG_00595	369450	6805200	3.7	0.04	2.6	95	115	14	7	2	82
22PTG_00596	369500	6805200	4.1	0.05	2.3	152	125	14	6	2	86
22PTG_00597	369550	6805200	3.3	0.04	4.6	161	109	39	2	3	95
22PTG_00598	369600	6805200	2.9	0.06	3.9	104	127	54	9	7	95
22PTG_00599	369650	6805200	0.7	0.05	4.6	71	78	67	11	2	62
22PTG_00601	369700	6805200	2.4	0.04	4.2	72	85	45	2	3	46
22PTG_00602	369750	6805200	1.4	0.01	1.5	90	62	17	3	2	84
22PTG_00603	369800	6805200	1.6	0.03	0.8	20	18	8	5	0	18
22PTG_00604	369850	6805200	1.0	0.02	0.9	22	36	10	6	2	16
22PTG_00605	369900	6805200	1.9	0.02	2.0	25	34	10	5	2	15
22PTG_00606	369950	6805200	1.4	0.01	1.9	29	32	11	6	3	14
22PTG_00607	370000	6805200	0.9	0.02	2.5	30	27	22	6	2	18
22PTG_00608	370050	6805200	0.8	0.02	2.8	31	35	19	6	2	22
22PTG_00609	370100	6805200	1.3	0.02	4.8	60	49	22	5	3	47
22PTG_00610	370150	6805200	0.7	0.02	4.1	43	40	35	6	3	39
22PTG_00611	370200	6805200	0.0	0.03	3.2	30	23	39	5	2	35
22PTG_00612	370250	6805200	0.0	0.04	3.4	23	20	49	4	2	25
22PTG_00613	370300	6805200	0.7	0.03	3.5	36	24	44	6	2	32
22PTG_00614	370350	6805200	0.0	0.03	2.5	23	23	27	4	2	25
22PTG_00615	370400	6805200	0.0	0.03	2.9	39	43	35	3	0	43



22PTG_00616	370450	6805200	0.6	0.02	3.0	37	36	39	4	2	40
22PTG_00617	370500	6805200	0.8	0.03	2.6	35	17	43	0	1	24
22PTG_00618	370550	6805200	0.0	0.04	3.2	49	28	54	1	1	45
22PTG_00619	370600	6805200	0.8	0.03	3.1	51	25	42	3	1	38
22PTG_00620	370650	6805200	1.0	0.04	3.2	54	25	34	6	0	40
22PTG_00621	370700	6805200	0.7	0.04	3.4	52	26	51	2	1	32
22PTG_00622	370750	6805200	1.3	0.06	3.7	90	33	38	5	2	49
22PTG_00623	370800	6805200	0.6	0.04	3.3	74	28	46	6	1	102
22PTG_00624	370850	6805200	1.1	0.08	4.2	94	29	50	6	1	44
22PTG_00626	370900	6805200	0.9	0.03	4.4	63	28	34	4	1	30
22PTG_00627	370950	6805200	0.6	0.05	4.7	45	30	42	3	0	47
22PTG_00628	371000	6805200	0.6	0.06	3.8	78	32	46	4	0	58
22PTG_00629	371050	6805200	0.6	0.12	5.0	34	23	59	0	1	39
22PTG_00630	371100	6805200	0.6	0.06	4.9	37	28	53	3	0	42
22PTG_00699	367850	6805600	0.5	0.03	5.8	32	117	29	7	4	40
22PTG_00701	367900	6805600	0.6	0.02	6.6	28	71	28	5	2	46
22PTG_00702	367950	6805600	0.7	0.02	8.5	34	71	29	5	2	39
22PTG_00703	368000	6805600	0.8	0.03	9.5	36	86	34	4	2	32
22PTG_00704	368050	6805600	0.8	0.02	6.3	32	39	28	5	1	25
22PTG_00705	368100	6805600	0.9	0.02	6.3	24	29	25	7	2	29
22PTG_00706	368150	6805600	0.8	0.02	5.4	42	25	24	7	2	39
22PTG_00707	368200	6805600	2.8	0.04	3.3	39	39	12	12	3	41
22PTG_00708	368250	6805600	2.4	0.04	2.0	47	48	11	16	4	44
22PTG_00709	368300	6805600	3.4	0.03	2.3	37	41	8	9	3	37
22PTG_00710	368350	6805600	2.0	0.03	3.8	110	54	17	4	2	55
22PTG_00711	368400	6805600	1.1	0.02	2.9	80	79	14	3	3	93
22PTG_00712	368450	6805600	6.1	0.03	2.8	141	146	8	7	7	71
22PTG_00713	368500	6805600	2.4	0.08	4.2	190	163	18	8	9	115
22PTG_00714	368550	6805600	4.4	0.05	4.1	160	110	15	9	10	75
22PTG_00715	368600	6805600	3.1	0.07	4.0	168	175	14	12	13	97
22PTG_00716	368650	6805600	3.5	0.06	3.7	145	99	15	6	6	78
22PTG_00717	368700	6805600	3.7	0.06	4.9	113	92	19	7	6	67
22PTG_00718	368750	6805600	5.8	0.04	4.1	102	100	19	7	6	62
22PTG_00719	368800	6805600	4.7	0.05	3.9	114	129	13	6	7	68
22PTG_00720	368850	6805600	3.4	0.05	3.3	111	110	12	8	9	72
22PTG_00721	368900	6805600	3.6	0.08	3.3	153	128	13	10	10	95
22PTG_00722	368950	6805600	1.9	0.12	3.7	175	169	28	13	10	132
22PTG_00723	369000	6805600	2.7	0.07	3.0	223	64	8	3	3	127
22PTG_00724	369050	6805600	2.4	0.13	3.2	191	219	14	10	10	96
22PTG_00726	369100	6805600	8.0	0.11	2.3	401	54	6	8	4	140
22PTG_00727	369150	6805600	5.0	0.16	3.6	210	154	19	10	8	141
22PTG_00728	369200	6805600	13.2	0.10	2.8	215	144	16	7	5	71
22PTG_00729	369250	6805600	12.0	0.10	2.7	258	155	13	6	6	94
22PTG_00730	369300	6805600	6.3	0.08	2.6	262	147	14	4	4	92
22PTG_00731	369350	6805600	5.8	0.06	3.5	147	143	56	5	4	111
22PTG_00732	369400	6805600	11.3	0.05	3.4	152	98	31	13	7	64
22PTG_00733	369450	6805600	12.3	0.05	3.0	207	87	19	29	14	51
22PTG_00734	369500	6805600	1.9	0.04	4.1	119	76	46	15	7	52
22PTG_00735	369550	6805600	0.9	0.04	3.1	103	52	38	5	4	83
22PTG_00736	369600	6805600	0.0	0.04	4.1	43	29	41	3	2	53
22PTG_00737	369650	6805600	0.5	0.09	4.0	53	34	49	6	2	42
22PTG_00738	369700	6805600	1.6	0.04	3.3	60	57	33	4	2	44
22PTG_00739	369750	6805600	1.5	0.03	1.6	23	18	18	3	0	14
22PTG_00740	369800	6805600	2.1	0.03	2.4	27	38	17	6	3	22
22PTG_00741	369850	6805600	1.5	0.03	2.5	27	37	19	7	2	19
22PTG_00742	369900	6805600	2.4	0.03	1.6	53	32	16	7	3	12
22PTG_00743	369950	6805600	1.4	0.04	2.3	63	33	27	5	2	22
22PTG_00744	370000	6805600	1.2	0.03	2.8	54	38	26	15	4	27
22PTG_00745	370050	6805600	0.9	0.02	1.7	31	23	13	6	1	11
22PTG_00746	370100	6805600	1.0	0.02	2.0	45	37	13	5	1	14
22PTG_00747	370150	6805600	0.0	0.01	1.8	19	18	16	2	0	11
22PTG_00748	370200	6805600	0.6	0.04	3.1	21	18	27	3	1	16
22PTG_00749	370250	6805600	0.0	0.03	2.9	27	19	44	5	0	23
22PTG_00751	370300	6805600	0.9	0.04	2.9	17	11	40	5	1	25
22PTG_00752	370350	6805600	0.0	0.04	3.5	27	16	34	4	1	26



22PTG_00753	370400	6805600	0.0	0.01	2.8	14	15	11	8	2	10
22PTG_00754	370450	6805600	0.8	0.01	2.1	26	23	11	8	2	10
22PTG_00755	370500	6805600	1.0	0.02	2.1	34	24	15	6	2	13
22PTG_00756	370550	6805600	1.0	0.01	1.7	30	21	11	9	2	10
22PTG_00757	370600	6805600	0.9	0.02	2.7	36	46	16	5	2	17
22PTG_00758	370650	6805600	0.9	0.03	1.9	37	23	19	6	2	13
22PTG_00759	370700	6805600	1.1	0.04	3.2	43	35	29	3	1	38
22PTG_00760	370750	6805600	0.6	0.04	3.0	98	25	42	6	2	31
22PTG_00761	370800	6805600	0.6	0.02	3.2	48	28	24	5	1	20
22PTG_00762	370850	6805600	0.0	0.03	3.7	28	21	29	2	1	17
22PTG_00763	370900	6805600	0.7	0.05	4.8	35	16	67	3	0	28
22PTG_00764	370950	6805600	0.0	0.09	4.5	68	27	40	2	0	38
22PTG_00765	371000	6805600	0.0	0.05	4.2	51	24	65	6	1	38
22PTG_00766	371050	6805600	0.6	0.05	5.2	38	25	36	5	2	44
22PTG_00767	371100	6805600	0.8	0.10	4.7	77	33	39	4	0	48
22PTG_00768	367850	6805800	0.6	0.02	4.9	10	29	16	9	2	20
22PTG_00769	367900	6805800	0.0	0.02	4.8	9	23	18	8	0	20
22PTG_00770	367950	6805800	0.8	0.01	5.2	10	32	16	5	0	22
22PTG_00771	368000	6805800	1.0	0.03	3.7	11	18	16	7	1	15
22PTG_00772	368050	6805800	0.6	0.02	3.4	15	23	16	5	1	17
22PTG_00773	368100	6805800	1.0	0.02	3.6	11	16	13	4	0	13
22PTG_00774	368150	6805800	0.8	0.02	4.3	21	32	21	4	1	24
22PTG_00776	368200	6805800	0.9	0.03	1.6	25	15	16	3	0	13
22PTG_00777	368250	6805800	0.5	0.02	1.7	38	34	11	2	1	38
22PTG_00778	368300	6805800	1.1	0.02	1.8	24	15	13	4	2	12
22PTG_00779	368350	6805800	2.7	0.07	1.8	53	22	12	6	3	22
22PTG_00780	368400	6805800	1.3	0.04	2.8	36	18	19	3	0	25
22PTG_00781	368450	6805800	1.0	0.03	3.0	23	27	21	3	0	23
22PTG_00782	368500	6805800	1.9	0.02	1.5	37	25	9	3	1	26
22PTG_00783	368550	6805800	4.0	0.15	2.8	274	166	14	2	1	175
22PTG_00784	368600	6805800	2.9	0.08	3.6	150	83	15	3	4	103
22PTG_00785	368650	6805800	1.8	0.05	4.1	105	56	28	3	2	75
22PTG_00786	368700	6805800	2.0	0.06	3.8	114	145	18	9	8	65
22PTG_00787	368750	6805800	3.0	0.08	3.4	114	108	18	5	6	74
22PTG_00788	368800	6805800	3.0	0.06	3.4	135	132	16	9	6	77
22PTG_00789	368850	6805800	4.4	0.08	3.0	212	104	12	9	6	122
22PTG_00790	368900	6805800	6.0	0.06	3.8	195	84	25	9	10	87
22PTG_00791	368950	6805800	3.9	0.11	3.5	226	105	18	10	13	144
22PTG_00792	369000	6805800	2.0	0.10	2.7	221	73	9	3	3	140
22PTG_00793	369050	6805800	12.1	0.18	3.2	205	146	35	5	5	126
22PTG_00794	369100	6805800	3.5	0.12	2.0	255	102	11	6	4	136
22PTG_00795	369150	6805800	10.8	0.10	2.2	194	125	12	7	5	86
22PTG_00796	369200	6805800	6.1	0.12	2.6	191	204	21	9	8	113
22PTG_00797	369250	6805800	6.5	0.06	4.0	116	92	54	5	3	66
22PTG_00798	369300	6805800	2.4	0.05	3.7	105	78	52	4	4	62
22PTG_00799	369350	6805800	1.4	0.07	4.2	83	82	66	3	1	94
22PTG_00801	369400	6805800	1.9	0.04	3.8	86	75	35	2	2	56
22PTG_00802	369450	6805800	1.1	0.04	3.5	113	66	32	8	4	54
22PTG_00803	369500	6805800	3.2	0.07	2.5	77	47	25	11	7	58
22PTG_00804	369550	6805800	8.2	0.09	3.2	30	32	18	6	4	27
22PTG_00805	369600	6805800	4.5	0.06	2.2	22	33	7	6	2	21
22PTG_00806	369650	6805800	5.9	0.05	2.3	26	36	12	7	3	32
22PTG_00807	369700	6805800	1.7	0.05	4.3	42	59	20	4	2	33
22PTG_00808	369750	6805800	3.2	0.11	4.4	43	47	17	8	2	32
22PTG_00809	369800	6805800	1.4	0.04	2.9	48	50	15	10	4	22
22PTG_00810	369850	6805800	1.3	0.02	2.0	44	42	12	7	3	12
22PTG_00811	369900	6805800	2.9	0.03	1.9	53	48	16	9	5	17
22PTG_00812	369950	6805800	2.4	0.04	3.4	64	54	26	5	3	28
22PTG_00813	370000	6805800	0.9	0.01	2.2	39	46	13	5	2	16
22PTG_00814	370050	6805800	0.7	0.02	1.3	22	19	9	3	0	10
22PTG_00815	370100	6805800	1.3	0.02	1.9	31	29	9	5	1	8
22PTG_00816	370150	6805800	0.9	0.02	4.2	21	30	13	4	1	15
22PTG_00817	370200	6805800	1.0	0.02	3.8	22	30	11	4	0	14
22PTG_00818	370250	6805800	0.6	0.03	2.8	34	20	13	2	0	12
22PTG_00819	370300	6805800	0.8	0.03	2.2	19	16	20	4	0	16



22PTG_00820	370350	6805800	0.0	0.03	3.0	10	14	17	3	0	14
22PTG_00821	370400	6805800	0.8	0.02	5.5	22	34	18	6	1	18
22PTG_00822	370450	6805800	1.4	0.02	4.9	25	40	21	5	3	19
22PTG_00823	370500	6805800	1.3	0.02	2.9	23	28	16	5	2	13
22PTG_00824	370550	6805800	1.2	0.01	3.0	32	40	15	6	2	14
22PTG_00826	370600	6805800	1.3	0.02	3.9	79	42	23	7	4	24
22PTG_00827	370650	6805800	0.7	0.02	3.6	61	32	21	6	3	21
22PTG_00828	370700	6805800	0.5	0.01	2.9	49	49	17	5	1	19
22PTG_00829	370750	6805800	0.8	0.03	4.0	48	42	29	4	1	29
22PTG_00830	370800	6805800	0.6	0.02	5.1	49	29	30	4	0	34
22PTG_00831	370850	6805800	0.5	0.03	4.2	36	29	46	4	1	37
22PTG_00832	370900	6805800	0.6	0.02	4.8	64	31	35	5	0	41
22PTG_00833	370950	6805800	0.0	0.03	4.4	37	25	36	4	0	24
22PTG_00834	371000	6805800	0.0	0.04	4.5	52	23	30	5	0	27
22PTG_00835	371050	6805800	0.9	0.04	2.9	67	18	24	4	1	26
22PTG_00836	371100	6805800	0.6	0.06	3.5	84	19	32	4	2	29
22PTG_00837	367850	6806000	1.3	0.02	4.3	22	24	21	4	0	17
22PTG_00838	367900	6806000	0.9	0.02	2.9	25	16	17	5	2	13
22PTG_00839	367950	6806000	1.2	0.01	2.7	25	25	14	5	2	12
22PTG_00840	368000	6806000	1.3	0.04	2.9	68	67	18	4	3	66
22PTG_00841	368050	6806000	1.8	0.01	1.1	21	13	10	3	4	8
22PTG_00842	368100	6806000	0.8	0.02	2.2	29	28	10	4	1	12
22PTG_00843	368150	6806000	1.1	0.01	2.7	31	23	11	4	2	12
22PTG_00844	368200	6806000	0.0	0.03	4.1	32	38	19	4	1	21
22PTG_00845	368250	6806000	0.9	0.02	4.5	25	36	19	3	2	20
22PTG_00846	368300	6806000	1.0	0.03	5.4	22	36	21	2	0	21
22PTG_00847	368350	6806000	0.8	0.03	6.0	19	35	23	2	0	22
22PTG_00848	368400	6806000	1.3	0.03	4.9	26	39	20	4	3	24
22PTG_00849	368450	6806000	1.9	0.03	2.8	46	21	15	8	4	13
22PTG_00851	368500	6806000	0.9	0.03	1.9	54	50	21	7	5	31
22PTG_00852	368550	6806000	5.6	0.04	2.1	81	85	9	14	8	94
22PTG_00853	368600	6806000	1.2	0.05	2.8	124	121	17	10	7	130
22PTG_00854	368650	6806000	2.7	0.04	3.1	157	89	13	13	10	95
22PTG_00855	368700	6806000	1.8	0.04	2.8	119	91	12	9	5	60
22PTG_00856	368750	6806000	4.6	0.06	2.7	89	108	16	10	6	60
22PTG_00857	368800	6806000	8.0	0.08	2.0	57	73	14	8	3	38
22PTG_00858	368850	6806000	6.5	0.08	2.5	66	154	16	7	4	48
22PTG_00859	368900	6806000	8.5	0.07	2.8	57	98	9	6	2	72
22PTG_00860	368950	6806000	3.7	0.09	2.1	49	66	8	7	2	44
22PTG_00861	369000	6806000	1.1	0.04	1.8	93	58	8	4	3	66
22PTG_00862	369050	6806000	3.3	0.09	2.7	252	72	11	5	5	95
22PTG_00863	369100	6806000	3.4	0.07	3.0	248	91	12	6	8	114
22PTG_00864	369150	6806000	2.0	0.06	3.4	142	65	19	3	4	88
22PTG_00865	369200	6806000	5.2	0.07	3.0	226	161	17	17	18	95
22PTG_00866	369250	6806000	4.8	0.07	3.0	128	89	22	7	7	56
22PTG_00867	369300	6806000	3.3	0.06	3.1	114	76	29	6	7	58
22PTG_00868	369350	6806000	2.2	0.05	2.8	100	81	23	4	2	69
22PTG_00869	369400	6806000	2.3	0.05	3.7	111	80	21	5	5	49
22PTG_00870	369450	6806000	0.7	0.02	3.8	60	53	21	3	4	30
22PTG_00871	369500	6806000	0.0	0.03	3.6	33	33	24	3	3	39
22PTG_00872	369550	6806000	0.0	0.03	3.2	27	27	26	6	1	26
22PTG_00873	369600	6806000	0.0	0.02	3.0	25	32	17	7	2	20
22PTG_00874	369650	6806000	0.5	0.04	3.4	24	39	20	8	2	23
22PTG_00876	369700	6806000	0.7	0.04	4.1	30	46	22	6	2	29
22PTG_00877	369750	6806000	0.6	0.03	4.4	29	49	24	4	1	29
22PTG_00878	369800	6806000	1.1	0.03	4.5	26	48	22	3	0	27
22PTG_00879	369850	6806000	2.0	0.03	4.0	28	51	19	4	1	23
22PTG_00880	369900	6806000	1.9	0.04	3.2	57	56	17	8	2	24
22PTG_00881	369950	6806000	2.5	0.03	2.4	53	45	16	10	2	17
22PTG_00882	370000	6806000	1.9	0.02	3.9	58	63	18	5	1	25
22PTG_00883	370050	6806000	1.9	0.04	2.8	90	98	28	4	2	52
22PTG_00884	370100	6806000	1.3	0.02	2.2	60	48	13	4	2	18
22PTG_00885	370150	6806000	1.7	0.01	2.1	53	48	11	7	3	16
22PTG_00886	370200	6806000	2.7	0.02	2.7	50	43	14	5	2	17
22PTG_00887	370250	6806000	1.4	0.02	2.7	49	42	17	7	1	18



22PTG_00888	370300	6806000	1.7	0.02	3.2	41	45	17	8	2	22
22PTG_00889	370350	6806000	0.7	0.03	4.0	29	44	19	4	0	15
22PTG_00890	370400	6806000	0.8	0.03	2.4	29	38	16	3	0	19
22PTG_00891	370450	6806000	0.6	0.02	2.4	21	29	16	0	2	14
22PTG_00892	370500	6806000	0.9	0.03	2.8	35	41	19	2	0	18
22PTG_00893	370550	6806000	0.0	0.02	2.8	47	59	18	3	1	17
22PTG_00894	370600	6806000	0.8	0.02	2.0	52	43	16	6	3	15
22PTG_00895	370650	6806000	1.2	0.03	2.5	50	35	21	2	2	16
22PTG_00896	370700	6806000	0.7	0.06	3.4	36	31	36	3	0	32
22PTG_00897	370750	6806000	0.0	0.05	3.8	48	30	29	2	0	34
22PTG_00898	370800	6806000	0.7	0.07	4.5	54	30	46	2	0	49
22PTG_00899	370850	6806000	0.6	0.05	4.2	57	32	41	2	0	60
22PTG_00901	370900	6806000	0.9	0.05	3.7	78	32	39	6	2	67
22PTG_00902	370950	6806000	0.6	0.03	3.3	17	15	36	2	1	18
22PTG_00903	371000	6806000	0.8	0.02	2.6	15	16	21	4	0	16
22PTG_00904	371050	6806000	0.6	0.02	1.9	15	10	15	4	0	11
22PTG_00905	371100	6806000	0.6	0.05	2.1	14	6	16	3	0	8
22PTG_00949	367850	6806400	0.7	0.02	3.2	14	19	16	4	1	13
22PTG_00951	367900	6806400	1.1	0.02	3.8	19	13	18	3	2	13
22PTG_00952	367950	6806400	0.6	0.02	1.7	24	15	19	2	2	41
22PTG_00953	368000	6806400	0.8	0.02	1.9	46	34	13	5	5	45
22PTG_00954	368050	6806400	0.0	0.02	1.9	29	14	13	2	2	32
22PTG_00955	368100	6806400	0.0	0.01	2.8	26	14	7	7	3	10
22PTG_00956	368150	6806400	1.5	0.01	2.2	21	14	10	4	3	22
22PTG_00957	368200	6806400	0.8	0.03	2.5	17	13	14	3	0	16
22PTG_00958	368250	6806400	0.0	0.02	4.6	15	23	12	4	2	16
22PTG_00959	368300	6806400	0.5	0.02	3.5	33	26	12	6	3	18
22PTG_00960	368350	6806400	0.0	0.02	3.6	46	35	19	6	5	34
22PTG_00961	368400	6806400	0.8	0.04	2.5	97	60	20	4	2	55
22PTG_00962	368450	6806400	1.1	0.05	1.6	75	53	11	6	0	75
22PTG_00963	368500	6806400	0.6	0.02	3.1	20	22	18	2	0	34
22PTG_00964	368550	6806400	0.8	0.02	3.7	45	30	20	3	2	47
22PTG_00965	368600	6806400	0.0	0.02	4.4	34	36	22	2	2	30
22PTG_00966	368650	6806400	1.0	0.02	4.2	76	46	21	4	3	39
22PTG_00967	368700	6806400	1.2	0.03	4.4	82	57	19	3	2	49
22PTG_00968	368750	6806400	1.7	0.04	3.6	33	49	17	4	2	37
22PTG_00969	368800	6806400	2.2	0.04	5.5	55	92	13	11	6	44
22PTG_00970	368850	6806400	1.8	0.04	3.9	91	80	15	5	6	51
22PTG_00971	368900	6806400	1.5	0.03	3.8	91	88	16	7	8	40
22PTG_00972	368950	6806400	1.5	0.06	3.5	176	93	13	12	13	60
22PTG_00973	369000	6806400	1.7	0.08	3.2	184	136	14	6	3	98
22PTG_00974	369050	6806400	1.8	0.06	2.5	186	96	11	4	4	126
22PTG_00976	369100	6806400	1.9	0.08	3.8	193	104	14	6	10	79
22PTG_00977	369150	6806400	2.2	0.07	4.5	81	108	40	6	6	66
22PTG_00978	369200	6806400	0.0	0.02	4.5	39	40	45	1	0	40
22PTG_00979	369250	6806400	0.7	0.02	3.7	57	40	44	5	2	57
22PTG_00980	369300	6806400	1.0	0.05	2.2	59	29	30	5	2	35
22PTG_00981	369350	6806400	0.8	0.02	2.4	34	30	16	4	2	23
22PTG_00982	369400	6806400	1.3	0.04	1.1	23	22	7	8	0	24
22PTG_00983	369450	6806400	0.9	0.02	2.4	32	36	14	6	1	18
22PTG_00984	369500	6806400	0.6	0.02	3.1	28	45	19	6	1	25
22PTG_00985	369550	6806400	2.1	0.02	3.0	30	39	15	11	4	18
22PTG_00986	369600	6806400	1.2	0.02	3.2	44	46	14	14	3	20
22PTG_01008	369650	6806400	0.6	0.02	3.2	27	27	19	8	1	23
22PTG_01009	369700	6806400	0.0	0.02	4.7	29	35	40	5	1	40
22PTG_01010	369750	6806400	0.0	0.02	5.1	35	30	42	5	0	37
22PTG_01011	369800	6806400	1.0	0.06	2.9	215	77	13	5	5	110
22PTG_01012	369850	6806400	1.0	0.04	3.7	125	57	41	6	3	78
22PTG_01013	369900	6806400	1.7	0.04	3.8	157	66	31	16	9	58
22PTG_01014	368550	6806800	0.6	0.02	4.7	66	66	28	7	3	44
22PTG_01015	368600	6806800	0.7	0.03	4.5	63	84	20	8	4	36
22PTG_01016	368650	6806800	0.0	0.03	2.8	75	109	24	5	3	59
22PTG_01017	368700	6806800	0.8	0.03	3.8	63	47	38	8	2	45
22PTG_01018	368750	6806800	0.9	0.02	3.2	71	33	28	7	2	41
22PTG_01019	368800	6806800	1.3	0.03	3.8	92	46	26	8	3	77



22PTG_01020	368850	6806800	0.9	0.02	3.0	34	28	29	4	1	35
22PTG_01021	368900	6806800	1.3	0.03	4.8	70	40	52	4	3	40
22PTG_01022	368950	6806800	1.0	0.02	3.5	25	26	24	9	1	22
22PTG_01023	369000	6806800	1.1	0.02	4.2	33	31	25	5	1	35
22PTG_01024	369050	6806800	1.6	0.03	4.7	96	63	30	14	9	44
22PTG_01025	369100	6806800	1.0	0.03	4.5	88	53	28	12	7	40
22PTG_01026	369150	6806800	1.4	0.02	5.0	55	48	31	10	4	36
22PTG_01027	369200	6806800	1.4	0.02	4.4	43	45	33	5	2	33
22PTG_01028	369250	6806800	0.7	0.03	3.1	46	42	33	7	2	29
22PTG_01029	369300	6806800	0.7	0.02	2.8	19	17	31	5	1	13
22PTG_01030	369350	6806800	1.6	0.02	3.7	27	29	14	8	3	13
22PTG_01031	369350	6806800	1.4	0.02	3.4	42	37	16	11	2	14
22PTG_01032	369400	6806800	0.9	0.01	1.4	34	35	11	13	4	15
22PTG_01033	369450	6806800	2.5	0.01	1.1	34	36	7	12	5	13
22PTG_01034	369500	6806800	2.2	0.02	3.1	49	45	14	10	3	17
22PTG_01035	369550	6806800	1.7	0.02	3.3	59	61	15	8	1	20
22PTG_01036	369600	6806800	2.0	0.02	2.2	45	32	13	9	2	11
22PTG_01052	369650	6806800	2.2	0.03	4.2	77	44	27	6	3	87
22PTG_01053	369700	6806800	0.8	0.03	5.4	66	52	39	6	3	41
22PTG_01054	369750	6806800	1.3	0.07	4.0	93	46	36	4	5	58
22PTG_01055	369800	6806800	0.5	0.02	5.3	33	32	79	5	0	45
22PTG_01056	369850	6806800	0.0	0.05	4.0	35	31	73	5	0	44
22PTG_01057	369900	6806800	0.5	0.05	3.9	78	43	56	7	2	53
22PTG_01058	368850	6807200	1.7	0.04	3.9	150	44	21	5	3	56
22PTG_01059	368600	6807200	0.6	0.03	4.6	70	42	35	3	0	45
22PTG_01060	368650	6807200	0.7	0.06	4.0	75	49	34	5	0	63
22PTG_01061	368700	6807200	1.1	0.04	3.4	59	43	49	7	0	61
22PTG_01062	368750	6807200	0.6	0.07	3.3	59	54	32	7	1	51
22PTG_01063	368800	6807200	0.8	0.05	4.1	57	36	36	7	2	42
22PTG_01064	368850	6807200	0.6	0.02	4.7	75	57	28	4	0	49
22PTG_01065	368900	6807200	1.0	0.07	4.0	55	37	39	6	0	39
22PTG_01066	368950	6807200	1.0	0.04	3.9	50	45	34	6	2	36
22PTG_01067	369000	6807200	1.0	0.05	3.5	96	80	25	6	2	54
22PTG_01068	369050	6807200	0.5	0.02	2.1	42	33	13	8	3	21
22PTG_01069	369100	6807200	1.0	0.03	4.6	37	41	20	14	3	21
22PTG_01070	369150	6807200	1.2	0.03	4.5	28	28	18	12	2	19
22PTG_01071	369200	6807200	0.9	0.03	3.5	27	26	19	9	3	19
22PTG_01072	369250	6807200	2.5	0.03	4.5	43	49	21	13	2	20
22PTG_01073	369300	6807200	1.7	0.03	4.1	29	27	20	5	1	15
22PTG_01074	369350	6807200	1.0	0.04	4.5	38	38	20	5	1	17
22PTG_01075	369400	6807200	1.3	0.03	4.7	44	57	22	6	2	21
22PTG_01076	369450	6807200	0.7	0.03	3.5	54	65	17	9	0	20
22PTG_01077	369500	6807200	1.2	0.02	2.9	62	54	18	7	2	16
22PTG_01078	369550	6807200	0.8	0.02	2.7	64	76	17	6	3	18
22PTG_01079	369600	6807200	0.0	0.02	3.0	55	41	16	6	3	15
22PTG_01080	369650	6807200	1.6	0.03	3.1	59	56	19	5	2	32



Selected Pinnacle Well assay results

Sample ID	East	North	Au ppb	Ag ppm	As ppm	Cu ppm	Ni ppm	Pb ppm	Pd ppb	Pt ppb	Zn ppm
22PWG00002	334701	6816995	2.9	0.04	9.8	44	45	21	3	2	100
22PWG00003	334753	6817000	2.3	0.04	9.1	42	39	20	3	1	87
22PWG00004	334800	6817003	1.7	0.03	9.0	44	39	20	3	2	84
22PWG00005	334853	6816998	1.3	0.03	9.0	47	46	22	3	2	91
22PWG00006	334903	6816997	1.0	0.03	8.6	44	36	20	3	2	79
22PWG00007	334952	6816995	1.7	0.04	8.6	46	37	22	4	2	82
22PWG00008	335000	6816999	1.0	0.02	8.3	42	36	20	2	2	76
22PWG00009	335053	6816994	1.5	0.03	9.4	47	52	24	3	2	90
22PWG00010	335100	6816998	1.7	0.03	9.6	46	43	22	3	2	82
22PWG00011	335153	6816998	1.9	0.03	8.2	41	32	19	2	2	65
22PWG00012	335198	6817002	1.5	0.02	7.9	51	31	23	2	1	88
22PWG00013	335254	6816998	2.6	0.03	8.6	44	36	20	3	2	72
22PWG00014	335299	6817001	1.1	0.03	8.2	44	35	19	3	2	78
22PWG00015	335353	6817000	0.7	0.02	8.6	44	45	23	4	2	82
22PWG00016	335400	6816995	1.2	0.04	8.2	40	35	20	3	2	68
22PWG00017	335454	6816998	3.0	0.03	8.3	41	31	20	2	2	63
22PWG00018	335505	6817001	1.4	0.03	8.3	44	34	21	4	2	67
22PWG00019	335550	6817000	1.6	0.03	8.6	45	31	20	4	2	63
22PWG00020	335601	6816995	1.9	0.04	8.7	49	34	21	4	2	69
22PWG00044	334447	6817497	2.3	0.03	9.4	41	31	20	3	2	65
22PWG00045	334500	6817500	1.6	0.02	9.2	41	39	24	1	2	80
22PWG00046	334552	6817495	1.8	0.03	8.5	44	32	20	4	2	68
22PWG00047	334601	6817499	2.4	0.03	8.2	44	25	22	2	3	77
22PWG00048	334652	6817496	3.2	0.03	9.3	42	32	23	4	2	64
22PWG00049	334701	6817497	1.9	0.02	8.5	41	36	21	1	2	70
22PWG00051	334751	6817495	2.0	0.02	7.3	42	31	23	1	2	73
22PWG00052	334804	6817499	1.5	0.02	8.1	45	25	23	1	2	77
22PWG00053	334852	6817500	1.5	0.03	10.0	42	41	22	1	2	75
22PWG00054	334901	6817498	1.2	0.03	9.1	43	33	21	2	2	67
22PWG00055	334947	6817502	1.8	0.04	9.2	46	38	23	3	2	75
22PWG00056	335005	6817501	1.2	0.03	9.6	43	36	24	3	2	80
22PWG00057	335047	6817500	1.6	0.04	9.9	43	38	22	3	2	76
22PWG00058	335100	6817501	1.4	0.03	9.3	43	33	21	4	2	65
22PWG00059	335153	6817497	1.1	0.03	9.4	41	31	20	3	2	59
22PWG00060	335199	6817501	1.8	0.03	8.9	44	40	22	3	2	80
22PWG00061	335243	6817499	1.4	0.02	8.8	43	28	20	2	2	62
22PWG00062	335295	6817502	2.0	0.03	8.3	41	31	22	2	2	64
22PWG00063	335352	6817501	2.6	0.03	9.2	44	34	23	3	3	65
22PWG00064	335398	6817501	2.0	0.03	9.3	44	35	23	4	2	64
22PWG00065	335449	6817501	2.1	0.05	9.2	43	38	23	3	1	75
22PWG00066	335498	6817499	1.4	0.03	9.0	43	34	22	1	2	65
22PWG00067	335548	6817499	1.4	0.04	8.7	40	33	21	3	2	65
22PWG00068	335601	6817502	1.4	0.04	10.1	43	42	20	4	2	73
22PWG00087	334195	6817999	2.0	0.04	10.3	39	42	22	3	2	79
22PWG00088	334247	6818001	2.2	0.03	10.5	40	49	27	4	4	95
22PWG00089	334303	6817997	2.2	0.03	9.5	40	43	21	2	2	80
22PWG00090	334352	6818001	1.2	0.04	9.5	41	45	23	2	0	86
22PWG00091	334398	6817996	2.0	0.03	10.0	40	47	23	3	1	90
22PWG00092	334449	6818000	1.8	0.05	10.0	40	44	24	8	2	89
22PWG00093	334505	6818000	1.4	0.04	10.1	39	46	23	2	2	100
22PWG00094	334551	6817998	1.4	0.03	9.0	37	39	22	1	0	94
22PWG00095	334602	6818002	1.5	0.03	9.3	35	36	21	5	2	88
22PWG00096	334648	6818002	1.4	0.03	7.8	37	37	25	3	0	97
22PWG00097	334698	6818001	2.2	0.04	9.5	36	39	21	6	2	85



22PWG00098	334749	6818000	1.8	0.03	7.8	44	34	28	5	2	113
22PWG00099	334798	6817999	3.0	0.04	13.0	46	62	31	1	3	126
22PWG00101	334849	6818001	3.5	0.04	9.0	34	38	22	7	2	88
22PWG00102	334899	6818002	2.0	0.04	10.6	46	40	22	4	3	81
22PWG00103	334951	6817996	1.1	0.03	10.6	44	40	22	3	2	87
22PWG00104	334999	6817999	3.2	0.04	11.1	45	43	24	2	2	92
22PWG00105	335047	6818001	2.0	0.05	10.3	43	41	22	2	2	83
22PWG00106	335095	6817998	3.1	0.06	9.8	45	40	22	2	2	81
22PWG00107	335148	6818001	2.4	0.04	11.2	44	47	22	3	1	85
22PWG00108	335196	6818000	1.9	0.03	9.8	46	42	23	2	2	85
22PWG00109	335245	6817998	1.5	0.02	9.3	43	32	21	2	2	69
22PWG00110	335297	6817999	1.3	0.02	8.2	42	28	24	2	2	79
22PWG00111	335351	6818001	3.1	0.05	10.6	41	47	23	5	1	83
22PWG00112	335401	6817997	2.3	0.03	8.6	38	19	18	2	2	58
22PWG00113	335446	6817999	1.5	0.02	7.9	42	21	20	3	2	69
22PWG00114	335502	6818001	1.8	0.04	8.4	43	35	24	2	1	79
22PWG00115	335549	6818001	1.8	0.02	9.6	39	23	18	5	1	51
22PWG00116	335595	6817999	2.0	0.03	9.2	48	29	26	2	2	82
22PWG00117	335647	6818000	2.5	0.06	10.7	42	37	21	3	2	73
22PWG00118	335702	6817998	2.7	0.04	10.0	39	29	17	9	2	66
22PWG00119	335754	6817998	1.9	0.03	10.2	40	34	21	5	2	68
22PWG00120	335797	6817998	2.3	0.03	9.9	46	37	21	6	2	73
22PWG00121	335849	6818004	2.2	0.04	9.8	44	41	23	4	2	80
22PWG00122	335903	6818004	1.8	0.03	9.5	39	28	18	5	2	58
22PWG00123	335950	6817999	1.9	0.03	9.6	40	36	23	4	2	70
22PWG00124	336003	6817999	2.9	0.05	10.7	41	45	22	5	2	71
22PWG00126	336047	6818001	2.4	0.04	9.5	39	35	21	3	2	71
22PWG00127	336101	6818002	2.4	0.04	9.3	41	31	21	5	1	67
22PWG00128	336151	6818000	1.8	0.03	9.1	40	31	21	3	2	67
22PWG00129	336199	6817997	2.1	0.03	10.0	38	33	20	4	2	64
22PWG00130	333955	6818501	1.8	0.02	7.8	37	30	21	3	3	78
22PWG00131	334004	6818501	2.8	0.03	8.2	39	25	21	3	1	65
22PWG00132	334052	6818503	3.0	0.05	10.2	40	43	23	2	1	75
22PWG00133	334103	6818503	2.3	0.02	10.4	40	38	23	5	3	71
22PWG00134	334148	6818502	1.5	0.03	9.7	37	36	22	2	2	68
22PWG00135	334199	6818498	2.0	0.03	9.9	37	39	20	3	2	77
22PWG00136	334251	6818497	1.4	0.03	8.4	45	29	20	2	2	67
22PWG00137	334300	6818496	1.0	0.03	10.3	46	35	21	2	0	61
22PWG00138	334351	6818499	1.6	0.04	10.1	47	38	22	2	2	64
22PWG00139	334405	6818498	1.0	0.02	10.1	45	42	21	2	2	70
22PWG00140	334453	6818501	0.8	0.03	10.4	44	44	21	3	0	69
22PWG00141	334504	6818499	2.2	0.03	10.8	44	44	21	1	1	68
22PWG00142	334555	6818503	0.9	0.03	9.6	43	46	21	3	2	78
22PWG00143	334596	6818502	1.6	0.03	9.0	43	38	20	1	2	64
22PWG00144	334651	6818496	1.9	0.03	7.8	47	21	22	1	1	65
22PWG00145	334702	6818499	2.3	0.02	8.8	44	30	20	4	3	69
22PWG00146	334746	6818495	1.8	0.04	9.8	44	36	22	3	1	68
22PWG00147	334799	6818497	2.2	0.04	8.8	42	25	18	3	2	58
22PWG00148	334854	6818499	2.3	0.02	7.5	42	27	20	2	1	59
22PWG00149	334904	6818501	1.2	0.03	10.3	37	36	19	4	1	57
22PWG00151	334952	6818505	1.1	0.02	8.7	37	18	18	2	1	55
22PWG00152	335005	6818502	2.0	0.02	8.5	41	22	20	2	3	62
22PWG00153	335052	6818499	2.6	0.04	11.5	42	61	23	5	0	89
22PWG00154	335104	6818502	1.9	0.03	9.8	38	44	22	3	2	80
22PWG00155	335152	6818501	1.1	0.04	9.4	38	41	23	2	2	86
22PWG00156	335205	6818496	1.4	0.03	8.5	40	30	23	4	1	83
22PWG00157	335253	6818499	2.4	0.05	10.6	42	52	24	1	3	92
22PWG00158	335301	6818500	1.1	0.03	9.9	37	30	19	2	3	64



22PWG00159	335353	6818502	2.1	0.04	9.6	33	30	19	2	2	65
22PWG00160	335404	6818502	1.1	0.03	10.3	36	41	23	3	1	79
22PWG00161	335452	6818500	1.9	0.04	10.7	37	46	23	5	1	86
22PWG00162	335505	6818501	1.4	0.04	10.0	35	40	21	2	2	82
22PWG00163	335550	6818504	2.4	0.03	9.9	37	42	23	2	2	95
22PWG00164	335599	6818499	1.4	0.03	11.2	35	30	64	4	1	78
22PWG00165	335657	6818498	1.3	0.04	10.0	33	41	21	3	3	91
22PWG00166	335703	6818499	1.2	0.05	9.8	41	32	24	3	2	95
22PWG00167	335753	6818498	1.2	0.03	9.7	36	40	22	3	1	88
22PWG00168	335799	6818503	2.2	0.04	9.0	39	27	22	2	2	88
22PWG00169	335850	6818498	1.7	0.04	10.5	49	40	22	7	2	77
22PWG00170	335903	6818499	1.9	0.04	9.8	45	46	22	0	2	80
22PWG00171	335953	6818496	1.0	0.03	9.6	45	38	22	2	2	77
22PWG00172	333700	6819000	1.6	0.03	8.2	45	39	25	3	2	88
22PWG00173	333745	6819000	1.8	0.03	9.5	46	28	23	2	0	71
22PWG00174	333802	6818999	1.9	0.03	9.9	42	38	22	5	3	74
22PWG00176	333849	6819004	1.8	0.03	10.2	44	42	24	0	1	78
22PWG00177	333906	6818999	3.4	0.05	10.4	39	44	20	4	3	74
22PWG00178	333948	6819001	1.5	0.03	10.1	46	46	24	4	2	96
22PWG00179	334001	6818996	2.1	0.03	8.9	41	27	19	1	0	67
22PWG00180	334052	6818995	1.4	0.03	9.3	41	33	22	2	2	79
22PWG00181	334100	6819001	1.8	0.03	8.8	44	33	24	2	2	95
22PWG00182	334150	6819001	2.3	0.06	9.3	43	27	19	5	2	70
22PWG00183	334204	6819002	2.2	0.02	8.8	42	32	21	4	2	78
22PWG00184	334253	6819000	0.9	0.03	9.6	41	43	24	2	2	99
22PWG00185	334298	6819000	1.3	0.03	10.0	43	45	23	3	2	92
22PWG00186	334355	6818999	1.6	0.03	9.4	45	47	26	2	2	112
22PWG00187	334403	6818998	3.0	0.02	7.7	43	30	22	1	3	97
22PWG00188	334450	6818996	3.0	0.04	9.3	43	37	24	2	2	97
22PWG00189	334498	6819002	2.1	0.03	9.6	45	39	22	2	2	102
22PWG00190	334550	6819005	1.7	0.05	9.2	44	41	21	2	2	115
22PWG00191	334604	6819001	0.6	0.02	9.7	43	39	22	2	2	105
22PWG00192	334653	6819000	2.0	0.03	8.5	44	34	22	1	3	100
22PWG00193	334702	6819001	1.5	0.04	8.9	43	32	20	4	1	94
22PWG00194	334752	6818998	1.4	0.02	9.7	42	32	20	2	2	89
22PWG00195	334804	6818998	1.1	0.04	9.1	41	24	18	2	3	78
22PWG00196	334847	6819003	1.8	0.03	9.5	45	35	22	3	2	100
22PWG00197	334903	6819001	1.2	0.02	8.4	50	21	25	0	2	118
22PWG00198	334950	6818998	1.6	0.03	9.7	37	34	20	3	2	107
22PWG00199	335000	6819003	1.6	0.04	9.4	40	33	21	4	2	98
22PWG00201	335053	6819002	2.4	0.03	8.8	44	33	20	3	2	88
22PWG00202	335102	6819001	1.8	0.03	9.5	44	37	22	2	2	99
22PWG00203	335153	6818996	2.0	0.03	10.1	43	40	23	1	0	79
22PWG00204	335199	6819001	3.1	0.03	9.8	45	43	24	4	1	89
22PWG00205	335248	6818999	2.8	0.06	10.4	45	33	19	3	3	76
22PWG00206	335299	6818998	2.1	0.04	10.3	48	48	26	3	1	91
22PWG00207	335354	6818996	2.0	0.05	11.0	45	50	26	1	1	87
22PWG00208	335396	6818997	1.7	0.05	9.4	42	42	26	2	1	76
22PWG00209	335451	6819000	1.3	0.03	9.1	47	33	23	4	3	89
22PWG00210	335506	6818998	1.6	0.03	10.3	45	42	23	5	3	77
22PWG00211	335553	6818995	1.7	0.04	10.8	43	42	23	3	2	77
22PWG00212	335599	6818996	2.7	0.03	9.3	49	39	27	2	1	101
22PWG00213	335651	6819000	2.0	0.05	10.8	46	48	21	3	3	99
22PWG00214	335698	6818998	1.5	0.05	10.5	45	38	23	7	1	77
22PWG00215	333453	6819501	2.5	0.04	9.8	43	49	21	2	3	89
22PWG00216	333500	6819500	1.4	0.03	10.2	45	46	21	2	3	90
22PWG00217	333552	6819500	2.2	0.04	9.4	44	43	22	2	2	97
22PWG00218	333600	6819501	1.5	0.04	10.2	45	49	21	3	0	108



22PWG00219	333649	6819499	1.4	0.03	9.9	41	44	19	3	3	98
22PWG00220	333701	6819499	1.6	0.04	8.3	46	38	22	2	0	105
22PWG00221	333751	6819499	1.4	0.03	8.4	45	41	26	6	0	94
22PWG00222	333801	6819497	3.5	0.02	11.0	51	51	24	5	3	95
22PWG00223	333852	6819500	3.3	0.04	11.6	47	54	23	0	2	101
22PWG00224	333900	6819498	1.2	0.04	10.6	44	47	25	3	0	98
22PWG00226	333949	6819501	0.8	0.03	9.5	42	42	23	5	3	89
22PWG00227	334000	6819501	0.9	0.03	10.4	46	47	24	1	3	92
22PWG00228	334049	6819499	2.0	0.03	7.5	49	36	23	5	2	102
22PWG00229	334098	6819500	2.1	0.05	10.5	46	45	23	6	2	95
22PWG00230	334148	6819500	1.2	0.03	9.7	42	45	24	6	3	95
22PWG00231	334200	6819500	1.4	0.02	10.3	45	38	20	5	1	86
22PWG00232	334252	6819499	2.4	0.04	9.9	48	46	22	6	1	106
22PWG00233	334296	6819502	3.1	0.04	9.0	54	29	25	3	1	110
22PWG00234	334351	6819500	1.3	0.04	8.4	47	32	19	2	3	93
22PWG00235	334400	6819499	1.3	0.03	9.5	46	44	22	5	3	92
22PWG00236	334449	6819500	1.9	0.05	10.0	46	45	21	3	3	97
22PWG00237	334500	6819499	1.4	0.02	10.9	36	37	19	2	2	70
22PWG00238	334550	6819498	1.9	0.02	8.4	38	29	23	0	1	76
22PWG00239	334601	6819500	1.8	0.02	8.0	42	34	23	3	2	85
22PWG00240	334647	6819501	2.4	0.02	10.1	37	28	20	2	3	65
22PWG00241	334697	6819501	1.3	0.02	9.6	43	35	24	0	2	78
22PWG00242	334749	6819502	1.9	0.03	9.9	42	42	25	5	2	88
22PWG00243	334798	6819501	0.9	0.05	9.8	39	39	23	2	2	81
22PWG00244	334849	6819500	1.6	0.02	8.7	41	25	22	2	1	82
22PWG00245	334900	6819501	1.7	0.02	8.8	39	33	21	2	2	75
22PWG00246	334952	6819500	1.3	0.02	9.4	36	35	21	2	3	68
22PWG00247	334998	6819501	1.7	0.04	11.0	42	43	23	3	1	80
22PWG00248	335048	6819501	2.2	0.03	9.9	37	40	22	4	3	77
22PWG00249	335098	6819500	1.1	0.04	10.3	42	45	27	3	2	89
22PWG00251	335150	6819499	1.5	0.03	10.4	41	42	24	2	2	80
22PWG00252	335200	6819502	2.0	0.03	10.1	42	41	20	2	3	72
22PWG00253	335250	6819501	2.3	0.02	11.3	40	41	22	4	3	75
22PWG00254	335297	6819499	2.2	0.02	9.1	42	33	20	4	4	69
22PWG00255	335349	6819500	1.3	0.03	8.2	44	26	20	2	3	69
22PWG00256	335401	6819501	1.4	0.03	8.9	43	24	20	3	4	74
22PWG00257	335451	6819499	1.8	0.03	9.2	44	33	24	1	1	97
22PWG00258	333202	6820000	3.0	0.04	10.2	47	39	24	3	1	95
22PWG00259	333251	6819998	1.6	0.02	9.9	47	36	22	2	1	102
22PWG00260	333302	6819997	2.0	0.03	10.3	45	42	22	3	3	84
22PWG00261	333350	6819999	1.5	0.02	10.0	41	29	20	2	3	71
22PWG00262	333400	6820003	1.2	0.02	10.5	42	37	22	0	3	79
22PWG00263	333449	6819997	1.4	0.03	11.1	44	47	24	0	2	86
22PWG00264	333502	6819998	2.0	0.02	10.1	44	37	21	6	0	85
22PWG00265	333550	6819998	1.1	0.03	9.9	42	38	24	3	2	91
22PWG00266	333602	6819999	1.6	0.02	8.8	42	30	21	1	3	89
22PWG00267	333652	6820000	1.4	0.03	10.5	44	40	19	2	2	101
22PWG00268	333700	6819998	2.1	0.03	9.3	45	35	22	4	2	96
22PWG00269	333750	6820004	1.1	0.02	10.3	46	41	22	3	4	96
22PWG00270	333800	6819998	1.4	0.02	9.0	44	21	23	3	2	77
22PWG00271	333854	6819998	1.4	0.03	10.4	42	47	20	2	1	81
22PWG00272	333903	6819999	2.1	0.03	9.9	44	38	22	4	2	68
22PWG00273	333952	6820002	1.9	0.03	10.1	39	43	20	2	2	67
22PWG00274	334000	6820001	1.2	0.02	10.3	41	46	22	4	1	77
22PWG00276	334053	6820001	1.9	0.04	9.5	44	45	23	4	2	86
22PWG00277	334100	6819999	1.7	0.03	9.0	45	42	21	3	2	78
22PWG00278	334149	6820001	2.5	0.03	9.5	45	40	22	3	2	76
22PWG00279	334201	6819998	1.4	0.03	9.9	42	39	20	2	2	79



22PWG00280	334253	6819999	1.7	0.03	9.1	43	45	21	3	2	81
22PWG00281	334301	6820002	1.6	0.03	9.5	45	39	19	3	2	69
22PWG00282	334353	6819998	3.1	0.03	9.3	43	39	22	4	2	71
22PWG00283	334400	6819997	1.6	0.03	9.1	42	45	20	2	1	79
22PWG00284	334450	6819998	2.0	0.03	9.0	44	47	23	3	2	87
22PWG00285	334503	6819998	2.2	0.03	9.8	47	42	21	3	2	83
22PWG00286	334554	6820001	1.6	0.03	9.3	42	38	22	3	2	70
22PWG00287	334602	6819999	4.3	0.06	9.2	46	52	22	7	2	87
22PWG00288	334650	6819997	2.2	0.02	8.9	46	47	22	4	2	93
22PWG00289	334702	6820003	1.3	0.03	9.3	43	40	19	2	2	85
22PWG00290	334753	6819999	2.1	0.02	9.4	43	37	21	2	1	77
22PWG00291	334798	6820002	2.3	0.03	8.2	47	31	22	5	2	90
22PWG00292	334849	6819998	2.1	0.04	9.2	44	36	19	4	1	79
22PWG00293	334899	6819999	1.8	0.04	9.5	43	41	19	3	2	89
22PWG00294	334952	6820000	1.6	0.04	9.1	43	35	20	4	2	73
22PWG00295	335000	6820001	1.6	0.03	7.7	42	26	19	3	1	74
22PWG00296	335050	6819999	1.2	0.02	8.9	46	33	20	4	2	65
22PWG00297	335101	6820001	1.7	0.03	8.6	45	31	22	4	2	65
22PWG00298	335151	6820002	2.2	0.05	9.1	48	43	23	4	2	81
22PWG00299	335198	6819995	1.5	0.03	8.9	45	35	20	4	1	69
22PWG00386	337101	6818000	2.1	0.05	9.6	45	40	25	5	2	66
22PWG00387	337151	6818000	1.2	0.03	8.7	46	41	27	5	3	70
22PWG00388	337199	6818000	3.1	0.03	8.8	48	32	24	5	4	74
22PWG00389	337250	6818002	1.8	0.03	9.5	45	40	19	6	3	67
22PWG00390	337301	6817997	2.7	0.03	7.7	49	35	23	4	3	71
22PWG00391	337353	6818000	1.3	0.03	9.2	43	45	23	5	2	73
22PWG00392	337402	6818002	1.3	0.04	8.4	48	38	24	4	2	77
22PWG00393	337450	6818001	1.3	0.03	9.5	48	44	25	4	3	75
22PWG00394	337498	6818003	3.0	0.03	8.3	45	35	23	5	3	67
22PWG00395	337549	6817999	1.9	0.03	8.5	52	41	26	6	3	77
22PWG00396	337602	6817999	2.1	0.03	9.2	46	42	26	5	2	78
22PWG00429	336851	6818499	3.4	0.02	9.0	49	43	25	11	3	73
22PWG00430	336901	6818503	1.7	0.02	9.1	48	31	22	8	2	61
22PWG00431	336949	6818500	2.2	0.03	10.1	46	41	24	7	1	73
22PWG00432	336999	6818498	1.8	0.03	9.1	50	33	22	3	2	63
22PWG00433	337048	6818500	1.8	0.04	9.4	54	41	25	7	2	81
22PWG00434	337102	6818499	1.7	0.03	9.1	45	36	24	6	2	64
22PWG00435	337151	6818500	1.5	0.03	9.1	52	44	26	2	2	89
22PWG00436	337198	6818499	2.6	0.03	8.5	47	36	23	4	2	70
22PWG00437	337251	6818503	1.9	0.03	9.3	55	38	25	6	4	64
22PWG00438	337301	6818500	2.8	0.02	9.6	50	37	18	7	2	62
22PWG00439	337351	6818501	1.7	0.03	8.9	54	35	25	5	1	73
22PWG00440	337400	6818499	2.1	0.03	8.9	53	34	21	6	2	62
22PWG00441	337451	6818501	3.0	0.29	9.8	37	55	21	5	3	74
22PWG00442	337499	6818499	1.2	0.04	9.6	36	51	22	2	3	73
22PWG00443	337548	6818502	2.1	0.04	10.0	39	46	22	3	2	73
22PWG00444	337599	6818496	2.3	0.03	9.6	38	47	22	4	2	73
22PWG00471	336605	6818999	2.5	0.03	8.4	51	39	22	4	3	97
22PWG00472	336643	6819003	1.6	0.04	9.0	45	47	22	5	2	77
22PWG00473	336697	6818997	2.4	0.04	9.4	50	49	24	3	2	88
22PWG00474	336747	6819003	1.7	0.03	8.8	50	41	18	5	2	83
22PWG00476	336796	6819001	1.8	0.03	9.7	47	49	23	2	2	74
22PWG00477	336847	6818999	1.0	0.02	8.9	50	52	24	3	2	87
22PWG00478	336897	6818996	1.1	0.04	8.9	45	52	20	1	2	78
22PWG00479	336949	6819000	1.7	0.04	8.9	48	48	22	2	1	70
22PWG00480	337002	6818999	1.8	0.03	9.2	48	47	22	3	2	70
22PWG00481	337047	6819000	1.8	0.02	8.0	50	30	21	2	2	76
22PWG00482	337095	6818999	1.6	0.04	8.9	48	52	22	2	1	83



22PWG00483	337152	6818999	1.3	0.03	8.4	46	44	21	3	2	70
22PWG00484	337204	6818998	1.8	0.03	10.3	44	56	22	3	2	73
22PWG00485	337247	6818997	3.1	0.03	9.0	48	46	20	3	3	74
22PWG00486	337300	6818999	1.3	0.03	9.5	50	50	23	3	2	78
22PWG00487	337348	6819006	2.0	0.05	9.0	53	57	21	4	2	88
22PWG00488	337400	6818999	1.9	0.03	8.6	51	42	19	2	2	68
22PWG00489	337455	6818998	1.7	0.04	9.2	46	51	24	2	2	76
22PWG00490	337495	6819000	2.0	0.03	8.5	47	43	19	3	2	66
22PWG00491	337547	6819001	1.8	0.05	8.6	48	54	23	5	2	82
22PWG00492	337601	6818999	1.4	0.03	8.6	46	42	23	2	2	68
22PWG00514	336350	6819502	3.0	0.02	8.4	57	25	27	1	1	101
22PWG00515	336399	6819502	1.3	0.03	9.2	42	38	20	1	2	77
22PWG00516	336448	6819504	1.6	0.05	8.7	41	37	20	2	2	72
22PWG00517	336499	6819503	3.3	0.03	10.1	44	41	20	3	2	78
22PWG00518	336550	6819497	2.0	0.04	9.4	45	45	23	3	2	83
22PWG00519	336601	6819498	1.8	0.03	7.9	45	27	24	2	2	91
22PWG00520	336648	6819501	2.2	0.04	9.0	42	34	23	2	2	67
22PWG00521	336703	6819499	1.6	0.04	8.7	50	42	24	4	2	90
22PWG00522	336750	6819501	4.1	0.04	9.1	47	51	20	5	2	95
22PWG00523	336798	6819497	2.6	0.02	9.3	42	29	16	2	3	56
22PWG00524	336851	6819496	2.0	0.03	8.8	42	28	21	2	2	69
22PWG00526	336905	6819501	2.0	0.03	8.3	43	34	21	5	2	70
22PWG00527	336954	6819498	3.2	0.04	8.2	42	38	22	5	2	71
22PWG00528	337007	6819502	2.2	0.04	9.0	42	37	21	2	1	74
22PWG00529	337054	6819503	2.2	0.04	8.7	70	37	22	4	2	93
22PWG00530	337098	6819500	2.6	0.04	8.3	45	30	20	5	1	63
22PWG00531	337150	6819500	1.8	0.02	8.4	45	29	22	2	2	86
22PWG00532	337203	6819499	2.4	0.03	8.7	47	35	21	3	2	71
22PWG00533	337254	6819500	2.1	0.04	9.0	46	42	21	5	2	80
22PWG00534	337301	6819503	1.9	0.05	9.2	45	43	22	2	2	83
22PWG00535	337348	6819503	2.2	0.04	9.4	46	44	22	3	2	75
22PWG00536	337396	6819496	1.7	0.03	8.5	43	40	21	3	1	80
22PWG00537	337451	6819502	1.6	0.03	8.3	42	27	20	2	2	68
22PWG00538	337504	6819498	1.8	0.03	8.7	40	36	20	2	3	70
22PWG00539	337549	6819499	2.3	0.04	8.9	45	29	20	4	2	70
22PWG00540	337601	6819498	1.6	0.04	9.3	43	36	21	2	2	75
22PWG00557	336103	6819999	2.3	0.04	9.9	44	45	23	2	2	73
22PWG00558	336144	6820001	1.5	0.03	9.0	42	40	22	2	2	74
22PWG00559	336197	6819996	1.8	0.03	9.1	48	39	23	3	2	72
22PWG00560	336246	6820001	2.4	0.01	9.7	49	36	23	2	2	86
22PWG00561	336295	6819996	1.8	0.02	8.1	44	23	21	2	2	69
22PWG00562	336345	6819998	1.2	0.03	9.7	43	36	22	2	3	68
22PWG00563	336401	6820004	1.5	0.02	8.9	49	26	21	3	3	79
22PWG00564	336447	6819999	1.5	0.04	10.0	42	35	19	3	2	70
22PWG00565	336496	6819998	1.5	0.03	9.9	42	31	18	3	3	54
22PWG00566	336553	6820003	1.4	0.03	9.5	45	37	19	3	2	67
22PWG00567	336600	6819999	1.2	0.03	9.3	46	40	23	3	3	75
22PWG00568	336647	6819997	1.0	0.02	9.0	44	29	24	2	2	79
22PWG00569	336701	6819994	1.5	0.03	9.7	47	40	22	3	2	72
22PWG00570	336749	6819998	1.6	0.05	9.3	41	43	20	2	2	82
22PWG00571	336798	6820005	1.9	0.03	8.5	46	32	20	2	3	66
22PWG00572	336848	6820002	1.2	0.03	8.7	45	39	22	2	2	81
22PWG00573	336897	6820002	1.4	0.02	8.3	60	25	30	2	2	101
22PWG00574	336949	6820002	2.0	0.03	9.9	47	60	23	3	2	90
22PWG00576	336996	6820000	1.7	0.04	8.4	45	40	23	3	3	72
22PWG00577	337046	6819999	1.1	0.03	8.3	42	33	22	2	3	61
22PWG00578	337099	6819994	1.6	0.03	9.3	44	37	23	3	2	74
22PWG00579	337147	6819997	1.1	0.02	8.5	47	26	25	2	2	82



22PWG00580	337197	6819998	1.5	0.04	9.1	47	40	23	2	2	82
22PWG00581	337249	6819997	1.5	0.02	8.3	43	42	23	1	2	87
22PWG00582	337298	6819995	2.4	0.03	9.5	44	36	22	2	2	88
22PWG00583	337348	6819997	2.1	0.03	9.6	43	39	22	2	2	79
22PWG00584	337402	6819997	1.2	0.03	10.1	46	47	22	3	2	86
22PWG00585	337454	6819997	2.3	0.04	8.6	44	37	22	3	2	75
22PWG00586	337500	6819998	2.9	0.05	9.6	45	42	25	4	2	81
22PWG00587	337550	6819999	2.1	0.04	9.3	40	37	21	3	2	72
22PWG00588	337597	6819998	1.8	0.04	9.2	44	45	22	2	2	91
22PWG00589	337649	6819998	1.9	0.02	7.8	44	28	20	2	2	82
22PWG00590	337693	6820000	2.7	0.04	8.6	42	38	21	5	2	81
22PWG00591	337749	6819997	1.6	0.04	8.7	40	39	19	3	2	78
22PWG00592	337799	6819999	2.4	0.02	8.5	47	35	22	3	3	77
22PWG00593	337849	6820002	1.5	0.02	7.8	39	25	17	1	2	76
22PWG00594	337897	6820003	1.2	0.03	9.2	45	51	21	2	2	87
22PWG00595	337947	6820001	2.4	0.04	7.7	46	38	23	4	2	81
22PWG00596	337996	6819999	1.4	0.02	8.8	44	30	24	2	3	85
22PWG00597	338050	6819999	1.1	0.02	9.2	43	33	25	2	2	87
22PWG00598	338104	6820001	0.9	0.03	8.6	46	49	28	1	3	102
22PWG00599	335998	6820500	1.2	0.03	8.6	42	37	24	3	2	73
22PWG00601	336052	6820503	1.5	0.04	9.4	41	45	22	3	3	75
22PWG00602	336098	6820497	1.4	0.02	9.3	43	48	23	4	2	75
22PWG00603	336148	6820500	1.4	0.02	10.0	41	43	23	4	3	73
22PWG00604	336203	6820498	1.5	0.03	10.0	43	45	21	6	1	82
22PWG00605	336255	6820499	1.6	0.04	10.0	39	44	22	3	2	78
22PWG00606	336299	6820503	0.9	0.03	9.6	41	41	19	3	1	75
22PWG00607	336346	6820497	1.5	0.03	9.4	41	44	22	2	1	73
22PWG00608	336398	6820501	0.9	0.03	9.7	42	44	21	2	1	77
22PWG00609	336452	6820493	1.6	0.03	9.5	42	42	22	2	2	74
22PWG00610	336502	6820500	1.2	0.03	10.1	43	50	20	3	1	79
22PWG00611	336554	6820497	1.6	0.03	9.4	43	35	20	3	2	66
22PWG00612	336603	6820497	1.3	0.03	9.6	43	43	21	3	3	75
22PWG00613	336653	6820496	1.9	0.02	9.3	40	31	20	3	2	55
22PWG00614	336704	6820501	1.3	0.03	10.3	46	50	24	4	2	82
22PWG00615	336746	6820496	1.9	0.03	9.6	42	33	18	3	2	57
22PWG00616	336802	6820501	1.4	0.02	10.3	45	46	19	2	2	76
22PWG00617	336850	6820503	2.2	0.03	9.6	43	39	18	2	2	65
22PWG00618	336906	6820504	1.8	0.04	9.4	40	35	18	3	2	65
22PWG00619	336953	6820499	1.3	0.03	9.3	41	41	20	3	2	73
22PWG00620	336998	6820503	1.6	0.05	9.7	42	36	21	3	2	63
22PWG00621	337055	6820504	1.6	0.03	9.2	41	40	19	3	2	64
22PWG00622	337100	6820497	1.6	0.03	9.7	40	41	22	3	2	67
22PWG00623	337153	6820496	2.0	0.03	9.7	42	39	20	4	2	66
22PWG00624	337203	6820498	2.1	0.06	9.8	43	44	21	4	2	69
22PWG00626	337248	6820503	1.7	0.04	9.6	39	42	22	3	2	68
22PWG00627	337300	6820506	1.4	0.04	8.9	39	33	19	3	2	62
22PWG00628	337349	6820499	1.4	0.04	8.9	40	39	21	4	2	65
22PWG00629	337402	6820493	1.6	0.02	9.3	41	35	21	5	2	63
22PWG00630	337452	6820502	1.0	0.03	9.3	39	36	16	3	2	63
22PWG00631	337501	6820504	1.3	0.04	8.9	37	40	21	3	2	68
22PWG00632	337553	6820502	1.8	0.03	9.2	42	35	21	3	2	61
22PWG00633	337606	6820498	2.1	0.03	8.7	35	28	20	3	2	47
22PWG00634	337654	6820500	2.3	0.05	10.8	49	49	23	5	2	90
22PWG00635	337704	6820501	2.0	0.04	10.0	44	35	21	4	3	71
22PWG00636	337754	6820506	1.5	0.03	9.9	43	39	21	4	1	79
22PWG00637	337800	6820500	1.2	0.03	9.7	44	39	21	4	2	75
22PWG00638	337847	6820505	1.4	0.03	10.0	46	43	23	4	2	81
22PWG00639	337900	6820503	1.3	0.03	9.5	44	39	22	3	2	78



22PWG00640	337941	6820500	1.7	0.04	9.6	43	41	21	4	2	76
22PWG00641	338007	6820501	1.3	0.02	9.5	43	35	21	3	2	71
22PWG00642	335748	6821004	1.5	0.03	10.2	44	44	23	3	2	80
22PWG00643	335794	6821000	1.7	0.04	10.2	42	46	23	2	2	86
22PWG00644	335848	6821001	2.1	0.04	10.1	46	44	23	5	2	82
22PWG00645	335897	6820998	2.0	0.02	9.9	42	42	22	4	2	75
22PWG00646	335945	6821000	1.9	0.04	9.8	45	37	22	3	2	71
22PWG00647	335997	6821000	0.8	0.03	9.6	43	44	16	6	2	78
22PWG00648	336045	6821001	1.7	0.03	9.8	42	37	20	4	2	70
22PWG00649	336097	6821001	1.5	0.04	10.0	43	40	23	3	2	77
22PWG00651	336149	6821001	1.7	0.04	10.5	45	49	23	4	2	94
22PWG00652	336197	6820997	1.6	0.03	9.9	42	41	21	5	2	74
22PWG00653	336247	6820999	2.2	0.03	10.1	42	44	22	3	2	80
22PWG00654	336298	6821000	1.8	0.03	9.7	44	45	21	1	2	84
22PWG00655	336349	6821003	1.1	0.03	9.1	41	31	21	3	1	67
22PWG00656	336402	6820995	1.5	0.04	10.0	43	48	22	4	2	88
22PWG00657	336448	6820998	1.2	0.02	9.7	42	39	22	3	2	73
22PWG00658	336503	6820999	1.6	0.04	9.9	46	41	23	4	3	78
22PWG00659	336545	6821000	1.4	0.04	9.4	46	40	22	4	2	72
22PWG00660	336595	6821001	1.7	0.04	10.5	46	54	23	4	2	100
22PWG00661	336653	6820999	1.6	0.04	9.9	43	37	21	3	2	77
22PWG00662	336698	6820994	1.6	0.03	9.4	39	36	21	4	2	74
22PWG00663	336748	6821000	1.4	0.04	9.2	42	35	22	3	1	67
22PWG00664	336799	6821000	1.8	0.04	9.4	42	37	21	3	3	66
22PWG00665	336852	6821000	1.4	0.05	10.1	45	45	21	2	3	83
22PWG00666	336900	6820997	1.7	0.04	10.1	43	40	21	3	2	80
22PWG00667	336950	6820996	1.6	0.04	10.0	44	50	23	4	2	88
22PWG00668	337000	6821001	1.7	0.03	9.1	41	38	22	4	1	71
22PWG00669	337044	6821000	2.0	0.04	9.5	41	44	23	3	2	82
22PWG00670	337094	6821001	1.5	0.03	8.7	42	36	21	3	2	69
22PWG00671	337153	6821000	0.6	0.02	9.1	40	43	22	0	2	73
22PWG00672	337203	6820998	1.4	0.04	9.1	44	45	23	4	1	75
22PWG00673	337250	6820999	1.9	0.02	9.2	39	40	23	4	2	70
22PWG00674	337301	6821001	1.7	0.03	8.9	45	40	20	3	2	72
22PWG00676	337348	6821000	1.1	0.03	9.6	42	46	24	2	2	79
22PWG00677	337400	6821003	1.2	0.03	9.2	39	42	23	3	1	74
22PWG00678	337452	6821002	1.6	0.03	9.0	41	37	22	2	2	67
22PWG00679	337495	6821001	3.4	0.03	9.2	43	42	23	4	2	72
22PWG00680	337550	6820997	2.0	0.03	9.1	42	39	23	3	2	74
22PWG00681	337602	6821005	1.5	0.03	9.1	41	41	23	3	1	78
22PWG00682	337646	6820999	1.8	0.03	9.2	42	44	21	2	2	77
22PWG00683	337703	6820997	2.6	0.03	8.9	41	38	22	4	2	72
22PWG00684	337747	6821002	0.8	0.02	9.4	40	46	22	3	1	81
22PWG00685	335495	6821497	1.3	0.03	8.8	39	37	19	2	2	71
22PWG00686	335551	6821503	1.5	0.02	9.0	43	37	23	2	2	71
22PWG00687	335603	6821498	1.7	0.05	8.4	40	33	22	3	2	61
22PWG00688	335653	6821495	1.7	0.03	8.9	42	37	21	3	1	73
22PWG00689	335708	6821500	1.6	0.03	8.6	44	46	21	3	2	87
22PWG00690	335751	6821503	0.9	0.04	8.9	44	47	22	2	1	95
22PWG00691	335800	6821497	2.1	0.04	9.0	43	38	23	3	2	74
22PWG00692	335856	6821499	1.9	0.03	9.0	42	41	19	2	2	70
22PWG00693	335899	6821497	1.5	0.03	9.5	41	41	23	3	3	74
22PWG00694	335950	6821500	1.3	0.04	9.0	41	41	21	0	1	74
22PWG00695	335999	6821497	1.2	0.03	9.7	44	47	24	1	3	86
22PWG00696	336047	6821499	2.3	0.02	8.8	42	35	21	2	2	67
22PWG00697	336102	6821500	3.0	0.03	8.9	40	43	23	3	2	76
22PWG00698	336156	6821497	1.5	0.03	9.1	41	43	24	3	2	77
22PWG00699	336198	6821498	1.5	0.03	8.6	41	37	22	2	2	72



22PWG00701	336255	6821492	1.5	0.03	8.9	38	40	21	2	2	80
22PWG00702	336301	6821503	1.2	0.03	9.5	42	46	22	3	1	94
22PWG00703	336355	6821497	1.7	0.03	8.7	45	44	22	3	1	83
22PWG00704	336404	6821498	1.9	0.04	8.1	42	38	22	3	2	73
22PWG00705	336448	6821501	1.2	0.03	9.0	42	42	23	2	2	76
22PWG00706	336497	6821496	0.9	0.03	8.7	43	44	23	3	2	87
22PWG00707	336550	6821497	1.3	0.03	8.5	43	44	23	3	2	85
22PWG00708	336603	6821496	1.3	0.03	8.4	41	44	24	4	2	82
22PWG00709	336652	6821500	1.3	0.04	8.5	43	43	22	2	2	88
22PWG00710	336699	6821498	1.0	0.04	8.4	41	46	22	4	2	92
22PWG00711	336753	6821502	2.0	0.04	8.3	44	37	21	4	2	77
22PWG00712	336799	6821499	1.4	0.04	8.8	48	52	26	5	2	93
22PWG00713	336848	6821501	1.4	0.03	7.8	43	35	22	3	2	68
22PWG00714	336902	6821500	1.4	0.03	8.2	43	41	21	4	2	78
22PWG00715	336947	6821498	1.4	0.03	8.5	44	42	22	3	2	79
22PWG00716	337003	6821495	1.5	0.03	8.2	45	45	25	4	2	81
22PWG00717	337048	6821501	1.5	0.04	8.3	46	44	21	3	1	78
22PWG00718	337105	6821502	1.8	0.04	9.0	45	46	22	2	2	88
22PWG00719	337155	6821498	1.8	0.05	9.0	47	55	25	2	2	96
22PWG00720	337199	6821505	1.9	0.03	8.4	46	44	20	3	1	78
22PWG00721	337248	6821500	1.0	0.03	8.6	46	52	23	3	2	88
22PWG00722	337301	6821500	1.1	0.03	7.8	41	37	21	3	1	73
22PWG00723	337350	6821496	1.3	0.03	8.3	43	43	22	3	3	79
22PWG00724	337404	6821499	1.9	0.05	8.3	45	48	24	4	2	84
22PWG00726	337449	6821494	2.3	0.03	8.2	45	40	20	6	3	73
22PWG00727	337502	6821500	0.9	0.03	8.6	45	49	24	4	1	83
22PWG00728	335246	6821995	1.5	0.04	8.1	41	45	21	2	1	93
22PWG00729	335298	6822000	1.7	0.03	7.6	40	35	17	2	2	84
22PWG00730	335348	6822001	1.5	0.04	7.3	41	39	17	2	2	102
22PWG00731	335403	6822004	2.3	0.03	7.1	36	35	18	2	2	83
22PWG00732	335452	6822000	4.0	0.09	7.9	39	42	23	4	2	86
22PWG00733	335497	6821998	0.8	0.03	7.9	38	48	21	5	0	88
22PWG00734	335551	6822003	0.9	0.03	8.0	41	45	21	3	1	94
22PWG00735	335605	6821999	1.0	0.03	8.1	42	41	23	3	2	78
22PWG00736	335647	6821995	1.9	0.03	9.1	40	30	18	3	1	65
22PWG00737	335701	6822000	0.9	0.03	8.5	37	25	17	0	1	66
22PWG00738	335751	6821998	1.3	0.03	8.9	39	31	15	2	1	76
22PWG00739	335798	6822003	1.3	0.05	9.6	42	40	22	2	1	88
22PWG00740	335848	6821999	1.7	0.03	8.9	46	51	23	4	0	86
22PWG00741	335902	6821995	1.3	0.02	8.4	46	39	19	3	2	71
22PWG00742	335948	6821999	1.2	0.02	8.1	40	42	21	4	2	74
22PWG00743	336002	6822002	1.7	0.03	8.2	40	30	19	5	2	58
22PWG00744	336051	6822004	1.6	0.03	8.4	41	38	21	3	2	71
22PWG00745	336097	6821995	1.0	0.03	9.4	42	40	23	2	2	82
22PWG00746	336151	6821998	1.8	0.04	9.0	46	42	21	4	2	78
22PWG00747	336203	6821999	1.1	0.03	8.1	38	32	19	2	1	66
22PWG00748	336247	6822003	1.6	0.03	8.7	39	38	19	1	0	80
22PWG00749	336299	6822000	1.4	0.04	8.5	40	34	17	3	1	78
22PWG00751	336354	6821999	1.2	0.03	8.4	40	34	18	1	1	72
22PWG00752	336402	6821995	2.2	0.04	8.5	40	33	21	5	2	61
22PWG00753	336453	6822000	1.9	0.03	8.9	43	45	21	2	1	82
22PWG00754	336499	6822001	1.0	0.04	8.9	42	44	22	3	2	83
22PWG00755	336549	6822004	1.5	0.03	8.4	40	29	19	2	2	58
22PWG00756	336604	6822006	1.8	0.03	8.5	45	43	24	3	2	77
22PWG00757	336652	6822000	1.6	0.02	8.5	43	35	21	3	2	67
22PWG00758	336701	6822000	1.9	0.04	8.4	41	32	20	3	0	66
22PWG00759	336752	6822000	1.3	0.03	8.3	40	33	20	2	2	60
22PWG00760	336798	6822000	1.7	0.03	9.1	41	39	26	4	1	78



22PWG00761	336852	6822002	1.2	0.02	8.8	41	37	20	3	2	68
22PWG00762	336899	6822000	0.8	0.03	8.2	45	45	23	4	2	82
22PWG00763	336951	6822003	1.2	0.03	8.5	40	38	21	2	2	75
22PWG00764	336999	6821994	1.1	0.03	8.4	39	36	20	3	2	68
22PWG00765	337053	6821999	2.0	0.03	8.0	41	36	16	4	2	73
22PWG00766	337096	6821998	1.5	0.03	8.4	42	33	22	3	2	62
22PWG00767	337152	6822005	1.4	0.02	8.7	46	39	15	6	2	61
22PWG00768	337202	6822001	1.8	0.04	8.3	43	36	21	3	3	68
22PWG00769	337246	6821996	1.3	0.04	9.2	43	38	18	2	2	71
22PWG00770	334994	6822498	1.5	0.02	8.8	38	28	19	3	2	61
22PWG00771	335048	6822504	1.6	0.03	9.3	41	43	22	3	2	82
22PWG00772	335096	6822499	1.8	0.04	9.4	43	40	22	4	2	75
22PWG00773	335145	6822501	1.2	0.02	9.7	43	54	24	1	2	92
22PWG00774	335195	6822498	1.6	0.04	9.7	41	40	21	2	1	86
22PWG00776	335245	6822498	2.0	0.04	9.9	46	48	28	3	2	88
22PWG00777	335301	6822497	2.8	0.04	9.7	46	48	24	3	2	93
22PWG00778	335345	6822497	1.0	0.03	8.9	40	27	21	3	2	62
22PWG00779	335398	6822501	1.2	0.03	9.4	41	36	22	3	2	76
22PWG00780	335450	6822504	1.0	0.03	10.4	44	43	22	2	2	90
22PWG00781	335504	6822501	1.4	0.03	8.9	41	37	19	2	2	87
22PWG00782	335550	6822498	2.7	0.05	8.6	36	39	21	2	2	86
22PWG00783	335599	6822501	1.1	0.03	7.6	33	31	14	3	2	62
22PWG00784	335649	6822501	1.9	0.04	8.0	34	31	18	2	2	72
22PWG00785	335696	6822502	1.4	0.04	8.7	38	28	19	2	3	66
22PWG00786	335748	6822502	1.7	0.03	8.6	35	32	19	1	2	77
22PWG00787	335795	6822505	1.6	0.04	7.8	35	33	19	3	1	77
22PWG00788	335849	6822503	1.8	0.04	9.1	42	45	21	4	2	94
22PWG00789	335897	6822501	1.5	0.04	9.4	43	40	23	3	2	85
22PWG00790	335953	6822500	1.8	0.03	9.0	43	41	23	3	3	76
22PWG00791	336001	6822497	1.5	0.03	9.2	45	39	23	3	2	76
22PWG00792	336048	6822499	1.4	0.03	9.6	47	49	18	2	4	84
22PWG00793	336100	6822496	1.6	0.04	9.3	43	43	22	3	1	80
22PWG00794	336148	6822495	1.1	0.04	9.3	39	39	23	2	1	81
22PWG00795	336195	6822496	1.0	0.03	9.1	44	46	21	3	3	91
22PWG00796	336251	6822501	1.4	0.04	9.1	41	41	22	3	2	83
22PWG00797	336297	6822503	1.6	0.04	8.0	42	33	20	3	2	71
22PWG00798	336351	6822503	1.8	0.03	8.5	40	40	23	2	2	69
22PWG00799	336398	6822499	1.1	0.03	8.9	47	39	20	2	1	76
22PWG00801	336445	6822500	1.8	0.03	8.5	44	44	19	3	2	76
22PWG00802	336502	6822501	1.9	0.04	9.4	41	43	24	3	2	82
22PWG00803	336550	6822499	1.9	0.03	9.3	40	42	20	3	1	89
22PWG00804	336599	6822499	1.4	0.03	8.7	42	40	21	2	1	79
22PWG00805	336652	6822504	1.6	0.04	9.1	44	40	22	3	2	73
22PWG00806	336700	6822500	1.8	0.04	9.2	43	41	24	3	2	77
22PWG00807	336749	6822498	1.4	0.04	8.3	42	32	24	3	1	65
22PWG00808	336807	6822498	2.0	0.03	9.2	42	39	22	3	2	76
22PWG00809	336848	6822502	1.7	0.04	8.8	41	32	19	4	2	67
22PWG00810	336897	6822503	1.4	0.03	9.3	42	41	24	1	2	77
22PWG00811	336947	6822504	1.7	0.02	9.4	44	41	21	4	2	81
22PWG00812	337004	6822499	1.9	0.03	9.2	41	37	22	5	2	71
22PWG00813	334554	6823001	2.6	0.04	9.0	43	41	19	2	1	90
22PWG00814	334602	6822996	2.7	0.03	8.7	43	40	20	4	1	86
22PWG00815	334647	6822993	2.0	0.04	8.3	40	35	20	3	2	80
22PWG00816	334695	6823001	1.5	0.04	7.9	37	32	20	2	2	78
22PWG00817	334743	6823001	2.2	0.04	8.7	39	36	18	1	1	79
22PWG00818	334800	6823004	1.5	0.02	8.7	42	35	21	4	1	88
22PWG00819	334851	6823007	2.6	0.04	8.6	41	36	22	4	2	72
22PWG00820	334895	6822996	1.3	0.04	8.9	42	40	16	2	2	74



22PWG00821	334954	6822999	1.4	0.04	9.0	43	42	19	3	1	84
22PWG00822	335001	6823000	1.7	0.04	8.6	39	32	20	2	2	67
22PWG00823	335051	6822999	1.4	0.03	9.2	40	34	20	3	2	71
22PWG00824	335105	6822999	1.4	0.03	8.6	40	30	19	3	2	64
22PWG00826	335148	6822997	1.7	0.03	9.0	40	34	19	4	3	73
22PWG00827	335201	6823000	1.8	0.04	8.3	41	30	20	3	2	69
22PWG00828	335257	6822998	1.4	0.03	8.7	39	32	19	3	2	71
22PWG00829	335298	6823002	2.3	0.04	9.2	43	36	21	5	2	74
22PWG00830	335350	6823003	1.8	0.03	8.8	41	40	20	3	2	82
22PWG00831	335399	6823003	1.2	0.03	9.0	40	33	19	2	2	73
22PWG00832	335450	6823002	1.4	0.02	8.3	37	27	17	2	2	61
22PWG00833	335498	6822997	1.5	0.03	9.3	42	39	18	5	2	71
22PWG00834	335551	6822999	1.6	0.04	8.1	38	28	19	3	1	56
22PWG00835	335601	6823004	1.7	0.03	9.5	41	40	22	3	2	80
22PWG00836	335652	6823000	1.0	0.03	8.7	39	35	21	3	2	75
22PWG00837	335703	6822996	1.5	0.03	8.5	40	33	20	2	2	74
22PWG00838	335749	6823004	1.2	0.04	8.6	41	46	20	3	1	93
22PWG00839	335803	6823002	1.7	0.03	8.0	36	43	21	0	1	85
22PWG00840	335848	6823005	1.3	0.04	7.5	33	32	19	3	0	72
22PWG00841	335897	6823001	2.1	0.04	8.5	42	42	20	1	1	85
22PWG00842	335953	6822998	1.5	0.03	9.1	43	48	21	3	1	82
22PWG00843	336001	6823000	1.3	0.03	9.8	48	46	24	3	2	84
22PWG00844	336045	6823000	1.8	0.09	9.0	43	42	27	2	2	86
22PWG00845	336100	6822995	1.0	0.04	9.2	45	47	22	2	1	87
22PWG00846	336143	6822999	1.3	0.03	8.8	43	40	21	2	2	78
22PWG00847	336202	6822998	0.9	0.02	9.1	43	44	22	2	1	84
22PWG00848	336255	6823001	1.5	0.03	9.3	45	50	24	2	3	91
22PWG00849	336298	6823000	1.4	0.04	8.7	44	47	21	3	1	89
22PWG00851	336355	6823003	1.7	0.04	8.2	41	34	21	3	1	74
22PWG00852	336402	6822999	1.0	0.02	9.2	44	42	21	2	2	87
22PWG00853	336452	6823000	1.8	0.03	8.7	45	39	23	3	2	71
22PWG00854	336504	6823003	1.8	0.03	9.2	45	50	23	4	0	94
22PWG00855	336550	6823000	1.5	0.04	9.1	43	48	22	2	1	94
22PWG00856	336601	6822998	1.6	0.03	9.2	45	45	23	4	1	87
22PWG00857	336653	6822999	2.1	0.04	9.2	46	47	24	3	3	84
22PWG00858	336699	6822999	1.0	0.04	9.0	42	47	24	3	1	90
22PWG00859	336750	6823003	1.5	0.03	8.9	44	49	23	3	2	87
22PWG00860	336802	6823003	1.9	0.04	8.5	41	43	22	3	2	76
22PWG00861	336852	6823001	2.6	0.04	8.9	46	46	23	5	2	79
22PWG00862	336906	6822996	1.8	0.04	8.8	45	50	23	2	2	92
22PWG00863	336948	6822998	2.0	0.03	8.5	44	37	22	4	2	81
22PWG00864	337007	6823003	2.1	0.03	8.7	43	38	24	5	2	74
22PWG00865	334256	6823497	3.2	0.05	8.9	46	49	18	3	2	97
22PWG00866	334301	6823495	2.5	0.04	8.8	43	47	20	2	2	95
22PWG00867	334355	6823502	1.9	0.03	8.9	45	49	18	2	2	89
22PWG00868	334397	6823498	2.0	0.04	7.8	41	35	17	3	0	78
22PWG00869	334455	6823498	2.5	0.03	9.2	48	46	22	3	3	84
22PWG00870	334499	6823496	2.4	0.04	9.1	43	43	24	2	2	79
22PWG00871	334550	6823500	2.3	0.03	9.5	41	35	22	2	2	70
22PWG00872	334600	6823503	2.2	0.03	9.9	42	41	22	2	2	83
22PWG00873	334655	6823496	2.8	0.03	8.6	42	36	16	1	2	78
22PWG00874	334699	6823501	2.1	0.03	8.7	41	37	18	2	1	77
22PWG00876	334750	6823498	2.0	0.03	9.4	43	45	23	1	1	86
22PWG00877	334805	6823497	2.0	0.04	8.3	40	37	22	2	1	87
22PWG00878	334854	6823499	2.0	0.03	7.9	33	35	21	0	0	65
22PWG00879	334895	6823495	1.6	0.05	8.5	36	35	24	2	2	79
22PWG00880	334948	6823498	2.3	0.05	9.4	43	37	26	2	1	77
22PWG00881	335001	6823495	2.1	0.03	9.6	39	42	19	1	2	70



22PWG00882	335050	6823498	1.7	0.03	9.3	43	33	21	2	2	68
22PWG00883	335098	6823500	1.7	0.03	9.0	42	38	22	2	1	75
22PWG00884	335154	6823497	1.3	0.03	9.5	41	36	22	1	2	88
22PWG00885	335204	6823498	1.7	0.03	8.3	38	24	18	2	1	57
22PWG00886	335247	6823499	1.2	0.03	9.8	42	43	23	3	1	80
22PWG00887	335295	6823499	1.8	0.03	8.8	37	34	23	2	2	70
22PWG00888	335351	6823500	2.2	0.04	9.4	40	40	23	2	2	74
22PWG00889	335401	6823495	1.2	0.02	8.5	37	26	19	1	1	57
22PWG00890	335448	6823499	1.9	0.02	8.9	37	29	21	2	2	58
22PWG00891	335496	6823497	1.6	0.02	8.6	38	31	22	2	1	63
22PWG00892	335544	6823502	1.2	0.03	9.0	40	33	24	4	2	68
22PWG00893	335598	6823499	2.3	0.04	9.2	41	31	22	2	2	61
22PWG00894	335649	6823499	1.5	0.03	9.4	41	40	21	2	1	87
22PWG00895	335694	6823498	1.3	0.03	8.8	38	33	20	1	1	76
22PWG00896	335751	6823495	1.7	0.02	9.1	36	37	22	2	1	76
22PWG00897	335800	6823499	2.1	0.03	7.6	29	29	19	2	1	69
22PWG00898	335855	6823498	1.7	0.03	9.0	33	37	26	2	1	92
22PWG00899	335898	6823501	1.7	0.03	8.4	33	33	22	1	1	71
22PWG00901	335946	6823496	1.2	0.03	9.0	36	39	22	3	1	79
22PWG00902	335994	6823502	2.2	0.03	8.9	40	30	23	2	2	64
22PWG00903	336046	6823501	1.2	0.03	9.7	43	45	26	3	2	84
22PWG00904	336098	6823497	1.4	0.03	9.8	41	30	24	2	2	62
22PWG00905	336150	6823501	1.4	0.03	9.6	42	37	23	3	0	72
22PWG00906	336193	6823501	1.9	0.03	9.6	41	43	23	2	2	79
22PWG00907	336250	6823496	0.7	0.02	10.0	41	42	21	2	1	82
22PWG00908	336298	6823504	1.1	0.03	10.0	42	46	22	1	1	93
22PWG00909	336348	6823503	1.2	0.03	9.8	42	45	21	2	0	93
22PWG00910	336401	6823499	1.7	0.03	10.1	38	45	23	1	1	92
22PWG00911	336446	6823502	1.4	0.04	9.4	40	40	21	2	1	93
22PWG00912	336497	6823500	1.3	0.03	9.8	41	45	22	2	1	95
22PWG00913	336552	6823499	1.1	0.04	9.1	38	36	21	2	0	75
22PWG00914	336604	6823502	1.3	0.03	10.1	42	46	21	2	1	91
22PWG00915	336651	6823501	2.5	0.05	10.0	43	48	24	4	2	87
22PWG00916	336697	6823501	1.2	0.04	9.0	42	48	21	2	1	97
22PWG00917	336747	6823499	1.4	0.02	9.1	38	43	21	2	1	83
22PWG00918	332497	6823995	2.0	0.03	8.6	39	44	19	1	2	86
22PWG00919	332546	6824000	2.2	0.03	9.0	39	44	19	1	1	89
22PWG00920	332601	6823998	2.0	0.03	8.6	40	37	19	1	0	76
22PWG00921	332649	6823998	1.8	0.03	8.4	36	37	17	2	1	75
22PWG00922	332695	6824003	1.6	0.03	8.8	37	46	20	2	1	86
22PWG00923	332753	6823997	1.7	0.03	8.1	36	47	18	0	0	90
22PWG00924	332798	6823996	2.2	0.03	8.9	38	47	19	3	1	89
22PWG00926	332849	6823999	1.5	0.03	8.7	37	40	17	2	1	82
22PWG00927	332900	6824000	1.7	0.03	8.8	37	49	19	2	0	93
22PWG00928	332948	6823999	1.9	0.04	8.1	35	40	18	3	1	82
22PWG00929	333003	6824002	1.5	0.03	8.1	37	44	18	2	1	90
22PWG00930	333053	6824003	2.0	0.03	9.6	44	53	22	2	1	88
22PWG00931	333107	6823998	1.9	0.03	9.6	43	42	24	3	1	76
22PWG00932	333152	6823993	1.6	0.03	9.8	46	44	26	3	2	82
22PWG00933	333204	6824004	2.2	0.02	9.4	47	44	22	2	2	76
22PWG00934	333247	6824001	1.6	0.02	9.2	39	36	24	2	1	72
22PWG00935	333303	6824000	1.9	0.03	8.5	39	44	17	1	1	83
22PWG00936	333350	6824000	1.6	0.04	8.2	38	48	19	2	0	91
22PWG00937	333404	6823998	1.6	0.04	7.0	33	40	16	1	0	88
22PWG00938	333458	6823996	1.9	0.04	7.5	34	41	17	1	0	80
22PWG00939	333506	6823998	1.7	0.03	8.8	40	34	20	2	1	72
22PWG00940	333554	6823995	2.5	0.03	9.7	42	42	23	2	1	84
22PWG00941	333601	6823998	2.2	0.05	9.4	41	30	22	2	1	71



22PWG00942	333650	6823999	2.0	0.03	9.6	43	37	20	2	1	75
22PWG00943	333704	6824003	1.4	0.03	9.0	40	39	22	1	1	72
22PWG00944	333755	6824006	1.5	0.03	9.4	42	40	20	0	1	81
22PWG00945	333802	6823997	1.9	0.03	8.8	40	35	18	2	0	64
22PWG00946	333854	6824000	2.9	0.03	10.4	46	42	21	3	2	78
22PWG00947	333908	6823997	2.3	0.04	8.8	43	37	19	2	1	68
22PWG00948	333949	6824001	2.7	0.03	9.6	44	41	18	3	2	67
22PWG00949	333999	6824002	2.9	0.04	9.2	41	34	21	2	2	57
22PWG00951	334050	6823996	2.3	0.03	9.0	49	45	24	3	2	73
22PWG00952	334101	6823999	2.5	0.04	9.1	46	46	24	3	2	71
22PWG00953	334150	6823998	2.4	0.03	9.5	41	32	22	2	1	62
22PWG00954	334201	6824005	3.7	0.04	10.1	46	37	22	2	2	66
22PWG00955	334250	6824001	4.3	0.06	9.3	47	33	20	3	2	64
22PWG00956	334300	6824001	2.3	0.04	9.7	44	36	22	2	1	71
22PWG00957	334352	6824001	2.8	0.03	9.7	43	31	21	2	2	60
22PWG00958	334405	6824000	2.2	0.03	9.7	42	35	20	2	2	64
22PWG00959	334453	6823997	2.1	0.03	9.1	43	42	18	1	2	76
22PWG00960	334497	6824006	2.8	0.04	9.2	42	42	20	2	1	81
22PWG00961	332498	6824494	2.9	0.03	9.3	41	33	20	2	2	67
22PWG00962	332551	6824497	2.3	0.03	9.7	44	38	19	2	2	68
22PWG00963	332592	6824503	2.8	0.04	9.1	48	37	22	2	1	71
22PWG00964	332647	6824501	1.7	0.03	8.8	39	39	20	2	1	82
22PWG00965	332702	6824506	1.7	0.03	8.8	40	35	16	2	2	72
22PWG00966	332755	6824504	1.7	0.02	8.2	40	39	19	2	0	83
22PWG00967	332798	6824504	1.2	0.03	8.0	35	31	17	1	2	64
22PWG00968	332851	6824499	1.5	0.03	7.3	32	28	17	1	0	61
22PWG00969	332902	6824496	1.9	0.02	7.8	36	27	15	1	1	56
22PWG00970	332950	6824500	1.5	0.03	8.3	35	26	17	2	1	54
22PWG00971	333002	6824498	1.3	0.02	7.9	36	29	20	2	1	68
22PWG00972	333048	6824495	1.4	0.03	7.4	33	30	16	2	0	69
22PWG00973	333100	6824505	1.6	0.03	8.1	35	39	18	2	1	82
22PWG00974	333151	6824503	1.4	0.03	7.1	33	40	17	2	1	76
22PWG00976	333199	6824501	1.8	0.03	9.8	42	49	27	2	2	82
22PWG00977	333251	6824501	1.8	0.02	7.2	34	28	15	1	0	60
22PWG00978	333298	6824505	1.8	0.02	7.6	36	38	16	2	0	80
22PWG00979	333350	6824500	1.7	0.03	7.2	33	27	16	2	1	60
22PWG00980	333395	6824503	1.3	0.02	7.7	33	35	17	2	1	68
22PWG00981	333452	6824501	1.4	0.03	7.3	35	36	18	1	1	79
22PWG00982	333498	6824503	1.8	0.02	5.1	26	24	11	1	1	50
22PWG00983	333552	6824498	2.0	0.02	9.1	42	44	20	2	2	75
22PWG00984	333598	6824501	1.7	0.03	9.6	40	46	23	1	2	75
22PWG00985	333652	6824506	1.4	0.03	8.8	39	44	21	0	1	93
22PWG00986	333703	6824504	1.6	0.03	7.9	40	41	18	2	1	85
22PWG00987	333751	6824497	2.8	0.04	8.8	42	43	21	1	2	83
22PWG00988	333802	6824502	3.3	0.03	8.2	40	39	21	2	1	67
22PWG00989	333847	6824500	1.9	0.03	8.8	44	47	20	2	0	77
22PWG00990	333899	6824498	2.3	0.03	9.6	48	54	19	3	2	86
22PWG00991	333948	6824506	2.3	0.04	8.7	42	43	23	2	2	75
22PWG00992	332502	6824998	2.3	0.04	8.8	38	46	22	1	1	73
22PWG00993	332549	6825000	2.8	0.03	8.7	43	37	22	3	2	70
22PWG00994	332599	6825004	1.9	0.02	9.4	40	45	24	3	2	87
22PWG00995	332653	6825000	2.8	0.03	8.3	40	40	20	2	2	74
22PWG00996	332698	6824998	2.7	0.03	8.5	45	58	20	4	2	96
22PWG00997	332747	6825001	2.6	0.02	9.2	41	42	21	3	2	74
22PWG00998	332800	6825000	2.9	0.03	8.7	45	56	23	3	2	93
22PWG00999	332847	6824997	3.3	0.03	8.8	43	55	21	2	2	97
22PWG01001	332901	6825001	3.8	0.01	8.9	42	44	17	4	3	62
22PWG01002	332949	6825001	3.6	0.03	9.7	48	47	22	1	2	78



22PWG01003	333000	6825002	2.4	0.02	8.9	37	37	23	3	1	63
22PWG01004	333053	6825004	1.9	0.03	7.9	34	38	17	2	2	81
22PWG01005	333098	6825002	1.6	0.04	7.2	32	38	18	1	2	75
22PWG01006	333147	6825000	1.3	0.02	7.0	33	34	18	3	1	75
22PWG01007	333196	6824998	2.0	0.02	7.2	37	36	21	2	1	72
22PWG01008	333248	6824998	2.2	0.04	7.7	38	40	19	2	2	80
22PWG01009	333297	6824998	1.3	0.03	7.4	35	37	19	2	1	81
22PWG01010	333352	6824998	2.4	0.03	5.7	27	25	15	0	1	57
22PWG01011	333402	6824995	1.3	0.03	6.4	33	27	15	2	1	62
22PWG01012	333451	6825003	1.8	0.02	7.2	34	34	20	2	1	71
22PWG01013	333498	6824995	1.9	0.02	6.7	33	34	16	2	0	68
22PWG01014	333551	6825000	1.9	0.03	5.9	29	37	15	1	1	69
22PWG01015	333598	6824996	1.8	0.03	7.6	34	44	18	2	2	74
22PWG01016	333646	6824999	2.4	0.03	7.8	35	47	20	0	1	84
22PWG01017	333700	6825001	2.9	0.04	9.0	43	43	22	3	2	72
22PWG01018	333751	6825001	2.5	0.02	8.0	41	38	15	3	2	61
22PWG01019	333804	6825001	1.9	0.02	8.7	44	48	20	2	2	80
22PWG01020	333851	6825004	1.7	0.02	8.2	41	44	19	3	1	84
22PWG01021	333900	6825001	2.9	0.03	8.8	41	47	22	2	1	76
22PWG01022	333945	6824998	2.4	0.04	9.2	41	47	23	3	2	78