

SUBSTANTIAL INCREASE IN HIGH PURITY SILICA SAND MINERALISATION AT STOCKYARD PROJECT

Latest Auger Results Have Highlighted Multiple Additional Silica Sand Bodies from Surface

Highlights

- Latest results from auger drilling completed at the Stockyard Project have been successful in defining substantial new areas of High Purity Silica Sand
- Results from 362 auger samples have returned an average grade of 99.1% SiO₂ (reported above 98.5% SiO₂)
- More than 50 High Purity Silica Sand bodies have now been defined by auger drilling to an average depth of 1.05 metres from surface at the Stockyard Project
- Key workstreams for the Stockyard Mineral Resource Estimate, Scoping Study and Mining Lease application all advancing
- Next phase of auger drilling commenced at Stockyard - designed to infill and extend silica sand mineralisation

Industrial Minerals Ltd (ASX: **IND** or the **Company**) is pleased to announce the results of exploration activities undertaken at the Stockyard Project, with all assay results now returned from drilling completed in 2021.

The latest auger drilling results from the Stockyard Project has highlighted several additional High Purity Silica Sand mineralised bodies, with results from the final campaign for 2021 returning an additional 362 samples grading greater than 98.5% SiO₂, for an average grade of 99.1% SiO₂ and 1149 ppm Fe₂O₃ ppm.

These new auger results have more than doubled the previously defined footprint of High Purity Silica Sand, which is a very pleasing outcome from the Company's low cost, low impact exploration strategy of utilising hand auger drilling in areas of cleared farming land.

Pleasingly, more than 80 per cent of the samples returned were above 98.5% SiO₂, further validating the Company's approach to identifying target areas for exploring and defining High Purity Silica Sand.

A summary of the latest auger drilling results from Stockyard are tabled below.

Table 1. Summary of latest Stockyard assay results reported greater than 98.5 % SiO₂

	SiO ₂ %	Al ₂ O ₃ ppm	Fe ₂ O ₃ ppm	TiO ₂ ppm	LOI-1000°C %
Average	99.1	2206	1149	2001	0.33
Range	98.5 – 99.8	115 - 8384	179 - 6018	352 - 4878	0.01 – 1.10

The High Purity Silica Sand (HPSS) mineralised bodies defined by Industrial Mineral's auger drilling now extend over a combined area of almost 7 million square metres to an average depth of 1.05 metres, as highlighted by assays returned from auger drilling in Figure 1.

These latest assay results have added significant areas of HPSS, further adding to the positive results returned from IND's previous campaigns of auger drilling at Stockyard - refer to ASX releases dated 17th November 2021 and 6th April 2022 for details of previous IND drilling results.

Stockyard represents the first in a pipeline of exciting projects that IND intend to evaluate through low impact and low-cost exploration, enabling a rapid pathway to development and mining of high-purity silica sand for export to the high-growth Asian markets.

Development of the Stockyard Project will form a blueprint for IND's strategy going forward, with a further eleven HPSS projects set to feature in upcoming exploration campaigns.

The scale and nature of the silica sands being defined by drilling supports a Low Impact Mining (LIM) Strategy. Mining will be conducted on predominantly cleared farmland, removing unwanted deep unfertile sand from paddocks, and minimising the need for clearing native vegetation. This represents a positive impact for both the farm owner and the environment.

The rapid exploration and development of IND's HPSS projects represents a unique opportunity at a time where the Chinese market is experiencing regional supply interruptions due to increasing environmental compliance standards, and a shortage of low iron silica supply.

IND's Managing Director Jeff Sweet commented,

"This latest round of auger results further strengthens the Company's strategy of identifying prospective areas, and rapidly exploring and developing High Purity Silica Sand at the Stockyard Project.

We are very pleased that the latest results are even higher grade than those returned from previous campaigns of drilling by IND, demonstrating the potential for additional higher grade silica deposits at the Stockyard Project.

The IND team are now focussed on expanding the exploration work program to test the broader potential of Stockyard and other high priority projects, with several large highly prospective areas set to be tested by auger drilling in the coming months."



Example of high purity silica sand present at the Stockyard Project

Of all auger drilling completed at the Stockyard Project to date, more than 70 per cent of samples report above the 98.5% SiO₂ cut-off grade, exhibiting an average of 99.2% SiO₂ and 960 ppm Fe₂O₃. In addition, almost 40 percent of all drilling has returned results greater than 99.0% SiO₂, further highlighting the purity of the silica sand being targeted by the Company, and the high success rate of exploration at the project.

Of importance to note, is that there are several large areas at the Stockyard Project that remain untested, and if drilling of these areas is successful, they have the potential to add significant HPSS mineralisation to that already identified at the project.

IND intends to continue expanding its exploration footprint and will assess additional high priority silica sand targets through the utilisation of rapid, low-impact, and low-cost auger drilling. The exploration team is excited to have recommenced exploration activities at the Stockyard project, with the next campaign of auger drilling now underway. Results of the next phase of auger drilling are expected in the coming 6-8 weeks.

Next Steps

IND's primary objective for 2022 is the rapid development of the Stockyard Project, with several key milestones that the Company is working towards as detailed below:

- Stockyard Maiden Mineral Resource Estimate and Scoping Study
- Application and approval of a Mining Lease
- Submission and approval of statutory requirements including Mining Proposal, Mine Closure Plans, Project Management Plans and Works Approvals
- Continued systematic assessment and exploration across the Stockyard Project and other high purity silica sands projects
- Further growth and development of potential customers with the aim to enter into offtake agreements and commence trial shipments
- Further engagement with farmers and stakeholders, presenting IND's Low Impact Mining (LIM) Strategy highlighting the benefits to agricultural productivity while minimising negative impacts on the environment

IND's low impact and low-cost rapid exploration and resource definition technique give the Company a significant advantage in its efforts to rapidly explore and develop its highly prospective tenure and pipeline of quality projects.

The Company looks forward to providing further updates as results come to hand.

This announcement has been approved by the Industrial Minerals Board.

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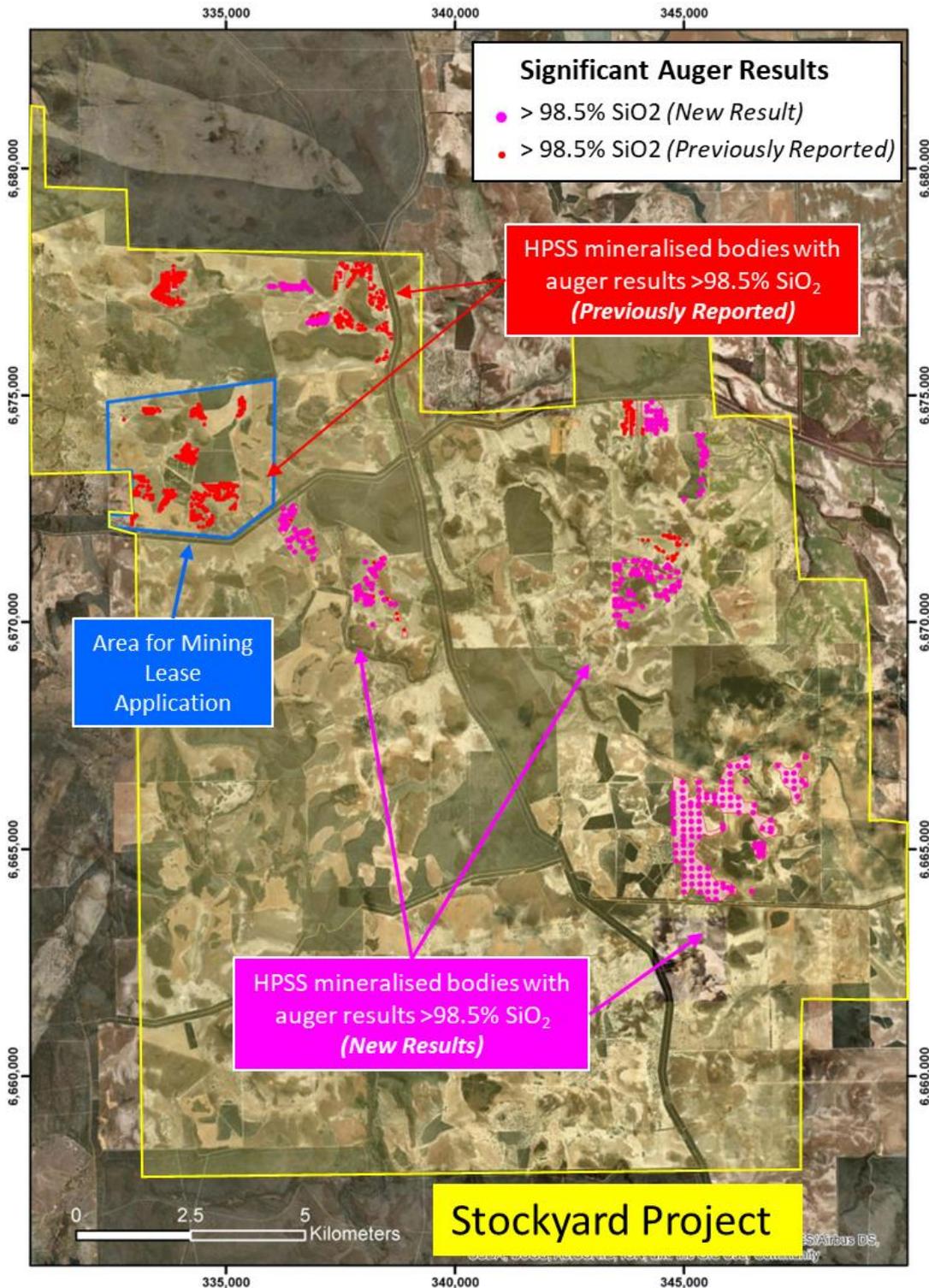


Figure 1. Stockyard Project plan view displaying multiple high purity silica sand mineralised bodies defined by auger drilling

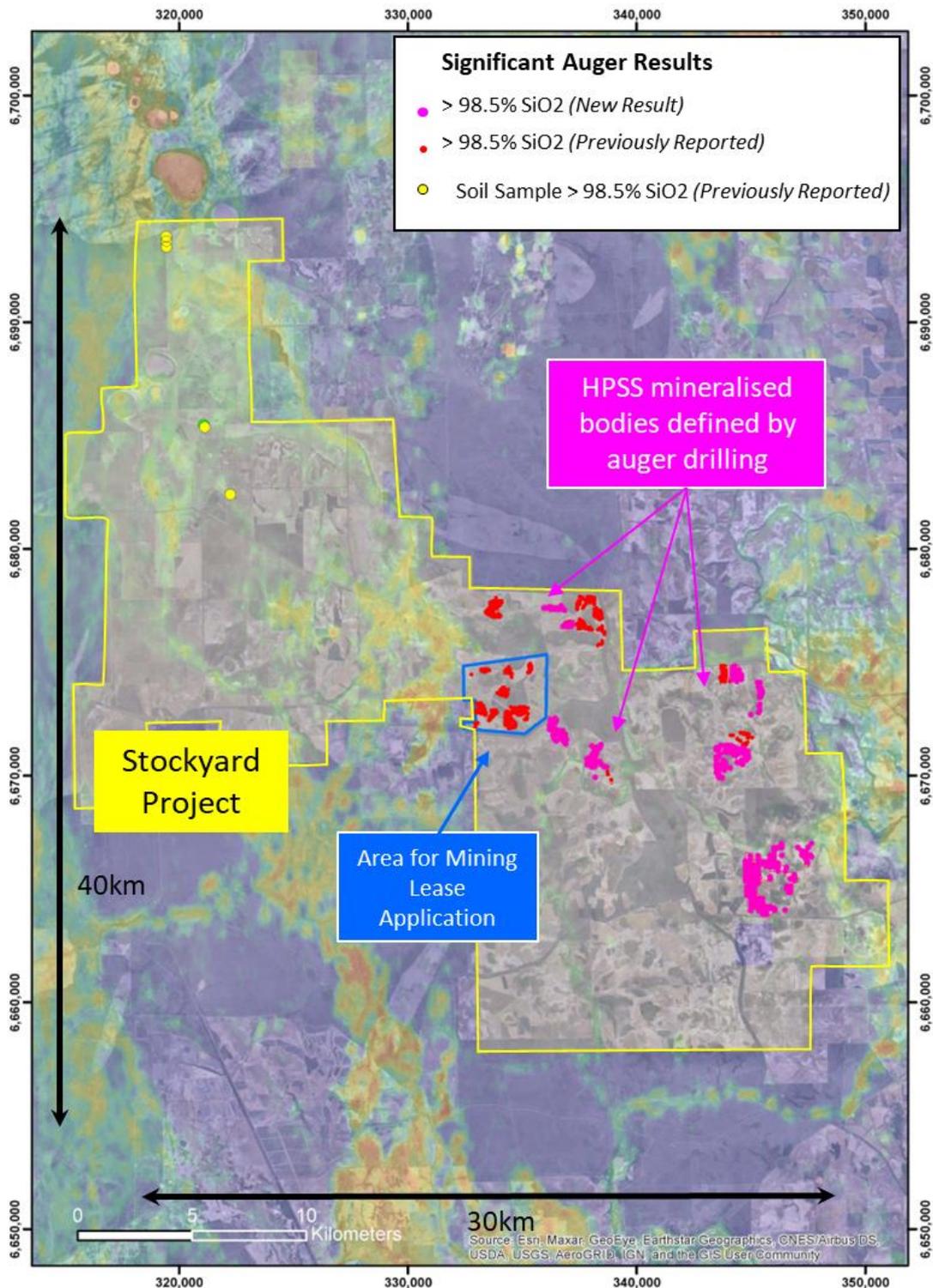


Figure 2. Regional view of the Stockyard Project landholding displaying Radiometrics (Potassium) in relation to auger drilling completed to date and regional soil sampling (previously reported to ASX on 6th April 2022)

Competent Person

The information in this announcement that relates to exploration activities on the Projects is based on information compiled and fairly represented by Ms Melanie Leighton, who is a Member of the Australasian Institute of Geologists (MAIG). Ms Leighton has sufficient experience relevant to the style of mineralisation and type of deposit under consideration, and to the activity which she has undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Ms Leighton consents to the inclusion in this announcement of the matters based on this information in the form and context in which it appears.

Forward-looking Statements

Certain statements contained in this document may be 'forward-looking' and may include, amongst other things, statements regarding production targets, economic analysis, resource trends, pricing, recovery costs, and capital expenditure. These 'forward-looking' statements are necessarily based upon a number of estimates and assumptions that, while considered reasonable by IND, are inherently subject to significant technical, business, economic, competitive, political and social uncertainties and contingencies and involve known and unknown risks and uncertainties that could cause actual events or results to differ materially from estimated or anticipated events or results reflected in such forward-looking statements. Forward-looking statements are often, but not always, identified by the use of words such as 'believe', 'expect', 'anticipate', 'indicate', 'target', 'plan', 'intends', 'budget', 'estimate', 'may', 'will', 'schedule' and others of similar nature. IND does not undertake any obligation to update forward-looking statements even if circumstances or management's estimates or opinions should change. Investors should not place undue reliance on forward-looking statements as they are not a guarantee of future performance.

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Table 2. Significant intercepts returned from Stockyard auger drilling (reported > 98.5% SiO₂)

Hole ID	Easting	Northing	RL	Hole depth	from	to	interval	SiO ₂ %	Fe ₂ O ₃	Al ₂ O ₃ ppm	TiO ₂ ppm	LOI-1000C %
Locn #4227	336,798	6,676,599	115	0.9	0	0.9	0.9	99.0	1445	1687	1785	0.39
Locn #4228	336,850	6,676,599	115	0.9	0	0.9	0.9	99.1	1205	1007	1578	0.22
Locn #4229	336,900	6,676,601	115	2	0	2	2	99.4	588	476	1069	0.21
Locn #4230	336,949	6,676,599	115	2	0	2	2	99.8	203	115	774	0.05
Locn #4231	337,048	6,676,598	115	0.9	0	0.9	0.9	99.4	562	1141	811	0.3
Locn #4232	337,099	6,676,600	115	0.7	0	0.7	0.7	99.1	1101	3055	914	0.35
Locn #4233	337,149	6,676,600	115	0.7	0	0.7	0.7	98.5	1218	7157	1204	0.43
Locn #4234	337,200	6,676,649	115	0.7	0	0.7	0.7	99.1	793	1274	686	0.5
Locn #4235	337,150	6,676,651	115	0.6	0	0.6	0.6	98.8	658	1695	1288	0.65
Locn #4236	337,100	6,676,650	115	1.25	0	1.25	1.25	99.5	400	586	1249	0.18
Locn #4237	337,050	6,676,649	115	2	0	2	2	99.5	668	1566	1631	0.01
Locn #4238	337,000	6,676,650	115	2	0	2	2	99.3	2736	913	1621	0.18
Locn #4239	336,951	6,676,651	115	2	0	2	2	99.5	1215	1716	1353	0.05
Locn #4240	336,901	6,676,650	115	2	0	2	2	99.5	946	299	1179	0.2
Locn #4241	336,851	6,676,651	115	0.8	0	0.8	0.8	98.6	1312	4444	1840	0.56
Locn #4243	337,099	6,676,701	115	1.75	0	1.75	1.75	99.3	1447	3363	872	0.05
Locn #4244	337,149	6,676,700	115	0.9	0	0.9	0.9	98.9	1088	4977	1491	0.28
Locn #4245	337,199	6,676,700	115	0.9	0	0.9	0.9	99.0	976	1334	1691	0.52
Locn #4246	337,198	6,676,750	115	1.6	0	1.6	1.6	99.4	1799	1035	1708	0.12
Locn #4248	336,851	6,677,300	115	1.3	0	1.3	1.3	99.3	929	2861	1456	0.1
Locn #4249	336,800	6,677,350	115	1.2	0	1.2	1.2	99.1	799	2613	1448	0.23
Locn #4250	336,750	6,677,401	115	1.2	0	1.2	1.2	99.3	681	2201	1408	0.19
Locn #4252	336,699	6,677,451	115	1	0	1	1	99.3	532	1599	1281	0.35
Locn #4254	336,700	6,677,499	115	1.55	0	1.55	1.55	99.3	579	1470	1054	0.28
Locn #4259	336,250	6,677,451	115	0.7	0	0.7	0.7	99.1	1618	2368	1553	0.26
Locn #4260	336,200	6,677,450	115	0.8	0	0.8	0.8	98.7	2136	5090	2100	0.25
Locn #4263	335,949	6,677,400	115	1.1	0	1.1	1.1	98.9	4098	2475	1540	0.26
Locn #4264	335,999	6,677,400	115	0.9	0	0.9	0.9	99.0	1330	3052	1306	0.32
Locn #4265	336,049	6,677,399	115	0.8	0	0.8	0.8	98.8	1515	5077	1913	0.3
Locn #4269	336,251	6,677,400	115	0.6	0	0.6	0.6	98.5	1270	6755	1591	0.41
Locn #4271	336,350	6,677,400	115	0.8	0	0.8	0.8	98.5	926	7180	1339	0.45
Locn #4272	336,399	6,677,401	115	0.9	0	0.9	0.9	99.2	638	1978	1026	0.4
Locn #4273	336,449	6,677,399	115	1.2	0	1.2	1.2	98.7	2829	4486	2255	0.25
Locn #4274	336,499	6,677,399	115	1.15	0	1.15	1.15	99.5	646	1107	1585	0.15
Locn #4275	336,550	6,677,400	115	1.55	0	1.55	1.55	98.9	1793	6130	1164	0.11
Locn #4276	336,600	6,677,401	115	1.5	0	1.5	1.5	99.4	756	1425	1837	0.13
Locn #4277	336,649	6,677,401	115	1.45	0	1.45	1.45	99.4	519	930	1681	0.22
Locn #4278	336,651	6,677,351	115	1.1	0	1.1	1.1	99.5	179	591	1293	0.25
Locn #4279	336,599	6,677,351	115	0.9	0	0.9	0.9	99.0	1594	2171	1441	0.43
Locn #4280	336,550	6,677,352	115	0.8	0	0.8	0.8	98.5	791	2301	1915	0.98
Locn #4281	336,500	6,677,352	115	0.8	0	0.8	0.8	99.0	1224	2020	1390	0.55
Locn #4282	336,450	6,677,350	115	0.9	0	0.9	0.9	99.2	430	1001	1570	0.43
Locn #4283	336,403	6,677,351	115	0.9	0	0.9	0.9	98.6	4349	3148	1366	0.5
Locn #4285	336,300	6,677,352	115	1.2	0	1.2	1.2	99.2	948	639	1735	0.39
Locn #4286	336,250	6,677,349	115	0.6	0	0.6	0.6	98.7	4391	1810	1560	0.5
Locn #4292	344,199	6,674,249	115	1	0	1	1	98.9	1212	3598	1249	0.38
Locn #4293	344,201	6,674,350	115	0.7	0	0.7	0.7	99.0	1118	2936	1211	0.44
Locn #4294	344,200	6,674,450	115	1	0	1	1	99.4	1670	1156	1323	0.17
Locn #4296	344,200	6,674,650	115	0.6	0	0.6	0.6	98.8	1839	1699	1618	0.63
Locn #4297	344,200	6,674,750	115	0.7	0	0.7	0.7	99.0	1671	2812	1331	0.33
Locn #4299	344,298	6,674,850	115	1	0	1	1	99.2	1706	2173	1406	0.22
Locn #4301	344,300	6,674,650	115	1.1	0	1.1	1.1	98.6	1305	4134	1398	0.61
Locn #4303	344,299	6,674,450	115	0.5	0	0.5	0.5	99.3	918	1867	1159	0.3
Locn #4304	344,299	6,674,351	115	0.5	0	0.5	0.5	99.1	1042	1774	1540	0.44

Locn #4305	344,300	6,674,251	115	0.9	0	0.9	0.9	98.8	3304	2778	1468	0.42
Locn #4307	344,399	6,674,165	115	0.8	0	0.8	0.8	98.8	1707	1799	1453	0.67
Locn #4308	344,401	6,674,249	115	0.9	0	0.9	0.9	98.7	367	905	1461	0.98
Locn #4309	344,403	6,674,349	115	0.6	0	0.6	0.6	99.3	377	848	1376	0.41
Locn #4310	344,401	6,674,449	115	0.7	0	0.7	0.7	98.7	1445	4680	1284	0.48
Locn #4311	344,401	6,674,550	115	0.8	0	0.8	0.8	98.8	1627	4146	1241	0.46
Locn #4312	344,402	6,674,652	115	0.8	0	0.8	0.8	98.9	1544	5026	1541	0.19
Locn #4317	344,500	6,674,651	115	0.6	0	0.6	0.6	98.6	598	1445	1151	1.03
Locn #4318	344,498	6,674,550	115	0.8	0	0.8	0.8	98.9	738	1555	1451	0.72
Locn #4319	344,500	6,674,450	115	0.5	0	0.5	0.5	99.2	325	843	761	0.62
Locn #4320	344,500	6,674,350	115	0.5	0	0.5	0.5	98.8	616	1563	752	0.84
Locn #4324	344,600	6,674,249	115	0.5	0	0.5	0.5	98.7	679	3879	826	0.71
Locn #4325	344,600	6,674,347	115	0.5	0	0.5	0.5	98.9	628	1789	904	0.68
Locn #4326	344,600	6,674,449	115	0.6	0	0.6	0.6	99.1	533	1831	1074	0.54
Locn #4331	343,499	6,670,850	115	0.6	0	0.6	0.6	98.8	1824	2224	1950	0.53
Locn #4332	343,601	6,670,850	115	0.6	0	0.6	0.6	98.9	599	1479	2877	0.6
Locn #4333	343,650	6,670,950	115	1	0	1	1	98.6	2106	8195	589	0.3
Locn #4340	343,850	6,671,049	115	1.9	0	1.9	1.9	98.7	2501	5891	2065	0.2
Locn #4341	343,898	6,671,050	115	1.6	0	1.6	1.6	98.6	1677	6857	809	0.34
Locn #4342	343,948	6,671,049	115	1.4	0	1.4	1.4	99.2	989	3386	1226	0.19
Locn #4344	344,049	6,671,048	115	0.9	0	0.9	0.9	99.2	803	2292	484	0.43
Locn #4347	344,001	6,671,151	115	1	0	1	1	99.2	789	1385	1410	0.3
Locn #4348	343,900	6,671,149	115	1.4	0	1.4	1.4	99.1	1464	4361	580	0.24
Locn #4351	343,602	6,671,150	115	1	0	1	1	98.7	1072	3855	2200	0.5
Locn #4352	343,501	6,671,150	115	1.25	0	1.25	1.25	99.4	841	1472	1091	0.2
Locn #4353	343,500	6,671,250	115	2	0	2	2	98.5	855	8299	2694	0.3
Locn #4355	343,549	6,671,252	115	1.8	0	1.8	1.8	98.8	713	8384	2117	0.1
Locn #4356	343,600	6,671,249	115	1.45	0	1.45	1.45	99.2	628	2194	2951	0.2
Locn #4361	344,101	6,671,249	115	0.8	0	0.8	0.8	99.4	935	1712	592	0.2
Locn #4363	344,272	6,671,278	115	1.3	0	1.3	1.3	98.9	2668	2192	4304	0.1
Locn #4364	344,250	6,671,297	115	0.6	0	0.6	0.6	98.7	879	1455	2964	0.74
Locn #4368	344,149	6,671,350	115	1	0	1	1	98.9	1879	4042	902	0.38
Locn #4370	344,002	6,671,351	115	1.15	0	1.15	1.15	99.4	1162	1485	2933	0.01
Locn #4371	343,901	6,671,350	115	1.1	0	1.1	1.1	98.6	905	6041	2687	0.37
Locn #4373	343,700	6,671,352	115	0.8	0	0.8	0.8	98.9	626	2904	2045	0.46
Locn #4382	344,199	6,671,003	115	1.5	0	1.5	1.5	98.8	1068	5967	1953	0.26
Locn #4383	344,299	6,671,001	115	1.3	0	1.3	1.3	99.1	1108	3688	1116	0.25
Locn #4385	344,499	6,670,998	115	0.5	0	0.5	0.5	98.7	1004	3375	3418	0.41
Locn #4387	344,700	6,670,998	115	0.5	0	0.5	0.5	98.9	1009	3501	1233	0.46
Locn #4390	344,876	6,671,100	115	0.9	0	0.9	0.9	98.7	1891	4573	3603	0.15
Locn #4391	344,850	6,671,100	115	0.8	0	0.8	0.8	98.8	1478	4686	1358	0.39
Locn #4399	344,203	6,671,101	115	0.5	0	0.5	0.5	98.6	2036	2950	3848	0.41
Locn #4400	344,248	6,671,196	115	0.6	0	0.6	0.6	98.6	2303	2683	3633	0.46
Locn #4402	344,400	6,671,200	115	1	0	1	1	99.1	882	2362	3194	0.22
Locn #4404	344,600	6,671,200	115	1.65	0	1.65	1.65	99.0	1102	3785	4099	0.12
Locn #4405	344,699	6,671,200	115	0.9	0	0.9	0.9	99.1	2020	1867	4539	0.01
Locn #4407	344,652	6,671,252	115	1.15	0	1.15	1.15	98.7	559	2313	4230	0.49
Locn #4411	344,248	6,670,952	115	0.9	0	0.9	0.9	99.0	1148	2834	3338	0.21
Locn #4413	344,348	6,670,901	115	1	0	1	1	98.9	1570	1693	4260	0.16
Locn #4419	344,900	6,670,901	115	0.9	0	0.9	0.9	98.9	1550	1576	4284	0.25
Locn #4422	344,900	6,670,800	115	0.8	0	0.8	0.8	98.5	3714	3707	4626	0.25
Locn #4423	344,801	6,670,801	115	1.5	0	1.5	1.5	98.8	2751	1704	4559	0.3
Locn #4424	344,751	6,670,801	115	1.45	0	1.45	1.45	99.4	745	1043	3792	0.05
Locn #4427	344,800	6,670,700	115	0.6	0	0.3	0.3	99.1	719	1942	2349	0.36
Locn #4428	344,701	6,670,699	115	0.3	0	0.3	0.3	98.7	1338	3577	2998	0.4
Locn #4430	344,601	6,670,700	115	1.65	0	1.65	1.65	99.0	1149	2390	4134	0.19
Locn #4438	343,802	6,670,699	115	1	0	1	1	98.7	885	2392	3837	0.48

Locn #4441	343,501	6,670,701	115	0.5	0	0.5	0.5	98.6	1005	4455	3436	0.44
Locn #4446	343,799	6,670,599	115	1	0	1	1	99.1	1004	1559	2631	0.25
Locn #4447	343,901	6,670,600	115	1.151	0	1.151	1.151	99.4	1061	1421	2092	0.06
Locn #4452	344,399	6,670,600	115	1	0	1	1	99.3	1257	1124	3792	0.05
Locn #4453	344,500	6,670,600	115	0.5	0	0.5	0.5	98.6	1069	3169	4360	0.42
Locn #4455	344,600	6,670,600	115	0.5	0	0.5	0.5	98.5	1215	3237	4878	0.5
Locn #4460	344,650	6,670,500	115	1	0	1	1	98.9	3619	1604	4557	0.1
Locn #4470	343,649	6,670,500	115	0.5	0	0.5	0.5	98.8	726	2526	1728	0.65
Locn #4471	343,550	6,670,502	115	1.2	0	1.2	1.2	99.1	1055	1922	3933	0.14
Locn #4472	343,500	6,670,502	115	1.1	0	1.1	1.1	99.6	974	1024	1983	0.03
Locn #4480	343,948	6,670,400	115	1.35	0	1.35	1.35	99.5	918	1247	2355	0.01
Locn #4481	343,900	6,670,401	115	1.15	0	1.15	1.15	99.2	1251	1268	4442	0.04
Locn #4482	343,849	6,670,401	115	1.25	0	1.25	1.25	99.2	878	1625	3663	0.11
Locn #4483	343,801	6,670,400	115	0.8	0	0.8	0.8	99.1	841	1602	3852	0.26
Locn #4484	343,751	6,670,401	115	1.4	0	1.4	1.4	99.1	2656	1408	3713	0.08
Locn #4486	343,650	6,670,401	115	1	0	1	1	98.8	2232	1589	4180	0.36
Locn #4489	343,501	6,670,450	115	1.4	0	1.4	1.4	98.9	2775	1716	3635	0.21
Locn #4490	343,501	6,670,401	115	0.8	0	0.8	0.8	98.9	1087	1761	3244	0.45
Locn #4491	343,498	6,670,350	115	0.6	0	0.6	0.6	99.0	1586	2645	3538	0.1
Locn #4493	343,598	6,670,350	115	0.55	0	0.55	0.55	99.2	430	1015	1755	0.48
Locn #4494	343,649	6,670,350	115	0.8	0	0.8	0.8	98.8	651	1109	3441	0.57
Locn #4495	343,700	6,670,349	115	2	0	2	2	99.4	609	1814	1703	0.07
Locn #4496	343,750	6,670,350	115	1.1	0	1.1	1.1	99.0	892	3717	3600	0.08
Locn #4497	343,798	6,670,350	115	1.25	0	1.25	1.25	99.4	868	1357	3732	0.01
Locn #4502	344,101	6,670,349	115	1.2	0	1.2	1.2	99.3	618	1719	2794	0.17
Locn #4516	343,852	6,670,249	115	0.5	0	0.5	0.5	98.9	968	3220	3021	0.35
Locn #4521	343,500	6,670,150	115	1.2	0	1.2	1.2	99.0	686	3830	3151	0.21
Locn #4522	343,550	6,670,149	115	0.8	0	0.8	0.8	98.8	1210	3677	2761	0.34
Locn #4523	343,599	6,670,149	115	1	0	1	1	98.6	2456	1582	3311	0.6
Locn #4535	343,600	6,670,000	115	0.6	0	0.6	0.6	98.9	955	5270	2424	0.14
Locn #4541	343,749	6,669,951	115	1	0	0.3	0.3	98.6	5308	3760	3465	0.07
Locn #4542	343,699	6,669,951	115	1.4	0	1.4	1.4	99.2	1101	1542	2777	0.22
Locn #4544	343,602	6,669,950	115	0.3	0	0.3	0.3	99.2	762	1461	3246	0.2
Locn #4551	343,749	6,669,901	115	0.9	0	0.9	0.9	99.2	702	1778	2809	0.2
Locn #4554	345,499	6,673,645	115	1.7	0	1.7	1.7	99.3	718	1113	1763	0.26
Locn #4555	345,499	6,673,696	115	1.9	0	1.9	1.9	99.3	686	1895	1763	0.17
Locn #4556	345,500	6,673,749	115	1.3	0	1.3	1.3	99.5	545	905	1676	0.11
Locn #4562	345,449	6,673,852	115	1.2	0	1.2	1.2	98.6	2919	4512	2299	0.34
Locn #4563	345,448	6,673,800	115	0.7	0	0.7	0.7	98.9	821	2318	1428	0.54
Locn #4564	345,449	6,673,751	115	0.5	0	0.5	0.5	98.8	984	1784	1666	0.69
Locn #4566	345,448	6,673,702	115	1.8	0	1.8	1.8	99.3	1082	1085	2038	0.29
Locn #4567	345,449	6,673,649	115	0.8	0	0.8	0.8	98.7	1338	2810	2210	0.57
Locn #4570	345,451	6,673,501	115	0.7	0	0.7	0.7	99.0	1528	1275	2185	0.49
Locn #4572	345,399	6,673,450	115	1.5	0	1.5	1.5	99.4	849	767	1503	0.27
Locn #4573	345,400	6,673,497	115	2	0	2	2	99.1	1487	3660	1967	0.12
Locn #4574	345,399	6,673,548	115	0.6	0	0.6	0.6	99.0	1048	2965	1536	0.34
Locn #4577	345,398	6,673,698	115	0.7	0	0.7	0.7	98.6	1228	2846	1703	0.74
Locn #4581	345,397	6,673,897	115	0.6	0	0.6	0.6	98.6	1710	2092	2000	0.75
Locn #4584	345,352	6,674,001	115	0.5	0	0.5	0.5	98.5	1184	3503	3358	0.61
Locn #4586	345,350	6,673,900	115	0.6	0	0.6	0.6	98.5	496	3104	1428	0.91
Locn #4595	345,007	6,672,707	115	0.8	0	0.8	0.8	98.8	3122	2173	3631	0.24
Locn #4607	345,349	6,672,807	115	1.15	0	1.15	1.15	99.0	971	1274	2090	0.56
Locn #4611	345,401	6,672,904	115	0.5	0	0.5	0.5	98.7	699	2810	2267	0.65
Locn #4621	345,372	6,673,099	115	0.6	0	0.6	0.6	98.6	1141	3469	2721	0.56
Locn #4622	345,398	6,673,143	115	0.6	0	0.6	0.6	98.5	6018	3061	2697	0.26
Locn #4636	345,417	6,674,108	115	1	0	1	1	98.5	1947	6358	2796	0.25
Locn #4638	345,301	6,674,125	115	0.6	0	0.6	0.6	98.6	696	3960	1870	0.71

Locn #4640	338,451	6,671,401	115	1.1	0	1.1	1.1	99.1	1218	1753	1947	0.39
Locn #4643	338,045	6,671,327	115	0.6	0	0.6	0.6	98.5	1304	2702	1870	0.86
Locn #4646	338,302	6,671,253	115	2	0	2	2	99.3	995	1149	1223	0.31
Locn #4647	338,353	6,671,295	115	2	0	2	2	99.3	476	1015	1731	0.32
Locn #4648	338,399	6,671,300	115	2	0	2	2	99.3	2323	418	2047	0.24
Locn #4649	338,402	6,671,253	115	1.3	0	1.3	1.3	98.9	655	875	1446	0.73
Locn #4650	338,350	6,671,200	115	1.8	0	1.8	1.8	99.0	2212	557	1933	0.5
Locn #4651	338,302	6,671,198	115	1.8	0	1.8	1.8	99.0	1334	2420	1411	0.38
Locn #4656	338,150	6,671,150	115	1.45	0	1.45	1.45	98.8	1188	1988	3501	0.35
Locn #4657	338,199	6,671,152	115	1	0	1	1	98.9	861	1965	2397	0.49
Locn #4660	338,247	6,671,101	115	1.6	0	1.6	1.6	98.8	998	4168	1830	0.29
Locn #4661	338,199	6,671,100	115	2	0	2	2	98.8	1368	5653	2379	0.23
Locn #4665	338,250	6,671,049	115	0.9	0	0.9	0.9	98.9	475	7150	1460	0.15
Locn #4666	338,270	6,671,016	115	1	0	1	1	99.3	841	765	1792	0.35
Locn #4671	338,399	6,670,650	115	0.9	0	0.9	0.9	98.8	1787	2468	1823	0.46
Locn #4675	338,199	6,670,849	115	0.9	0	0.9	0.9	99.3	802	1408	1193	0.27
Locn #4678	338,060	6,670,954	115	0.5	0	0.5	0.5	99.1	748	1309	1767	0.42
Locn #4679	338,099	6,670,851	115	1.5	0	1.5	1.5	99.3	1039	2284	1316	0.22
Locn #4683	338,188	6,670,736	115	1	0	1	1	99.4	3308	556	352	0.13
Locn #4686	337,899	6,670,799	115	0.6	0	0.6	0.6	98.8	2273	1030	1955	0.66
Locn #4687	337,899	6,670,694	115	0.5	0	0.5	0.5	98.5	1145	4331	1743	0.69
Locn #4689	337,828	6,670,759	115	0.7	0	0.7	0.7	98.7	2106	1279	2345	0.7
Locn #4691	338,204	6,669,945	115	1	0	1	1	98.8	1371	2693	1992	0.45
Locn #4696	338,199	6,670,449	115	0.5	0	0.5	0.5	98.5	878	2505	1666	0.9
Locn #4698	338,148	6,670,550	115	1.65	0	1.65	1.65	99.2	1205	1761	1565	0.32
Locn #4699	338,148	6,670,500	115	1.45	0	1.45	1.45	99.5	736	266	2077	0.16
Locn #4700	338,151	6,670,452	115	0.8	0	0.8	0.8	99.1	749	1428	2085	0.44
Locn #4701	338,152	6,670,401	115	0.6	0	0.6	0.6	98.9	586	1929	1827	0.65
Locn #4704	338,050	6,670,397	115	0.7	0	0.7	0.7	99.2	520	556	1772	0.45
Locn #4705	338,050	6,670,449	115	1	0	1	1	99.5	672	255	1510	0.19
Locn #4706	338,049	6,670,498	115	1	0	1	1	99.1	1078	2655	1473	0.27
Locn #4707	338,049	6,670,548	115	0.8	0	0.8	0.8	99.0	1723	788	1019	0.57
Locn #4708	338,051	6,670,599	115	0.8	0	0.8	0.8	98.9	721	1767	1430	0.56
Locn #4709	337,953	6,670,653	115	1	0	1	1	98.7	2306	4542	1818	0.29
Locn #4710	337,954	6,670,604	115	1	0	1	1	99.3	1540	903	1011	0.32
Locn #4715	337,849	6,670,496	115	0.8	0	0.8	0.8	98.7	793	1859	771	0.88
Locn #4716	337,853	6,670,550	115	0.7	0	0.7	0.7	98.5	4951	2713	1478	0.51
Locn #4718	337,853	6,670,648	115	0.5	0	0.5	0.5	98.8	939	1644	891	0.8
Locn #4720	338,451	6,670,500	115	0.9	0	0.9	0.9	99.1	628	1319	907	0.56
Locn #4722	338,701	6,670,401	115	0.5	0	0.5	0.5	98.7	3820	2328	749	0.59
Locn #4723	338,600	6,670,401	115	0.8	0	0.8	0.8	99.0	766	3486	842	0.44
Locn #4733	336,502	6,672,454	115	1.4	0	1.4	1.4	99.1	782	2386	1575	0.34
Locn #4734	336,453	6,672,550	115	1.8	0	1.8	1.8	99.6	509	584	1505	0.11
Locn #4736	336,400	6,672,452	115	1.3	0	1.3	1.3	99.2	773	1430	1123	0.38
Locn #4737	336,450	6,672,351	115	1.8	0	1.8	1.8	99.6	563	204	1561	0.19
Locn #4741	336,552	6,671,948	115	1.25	0	1.25	1.25	99.1	772	2171	1593	0.33
Locn #4742	336,500	6,672,049	115	0.7	0	0.7	0.7	98.8	881	2727	884	0.7
Locn #4744	336,351	6,672,350	115	1.9	0	1.9	1.9	99.5	456	1901	1473	0.1
Locn #4746	336,251	6,672,498	115	0.78	0	0.78	0.78	99.4	490	773	1621	0.26
Locn #4748	336,251	6,672,353	115	0.7	0	0.7	0.7	99.2	956	1990	1003	0.35
Locn #4750	336,306	6,672,250	115	0.7	0	0.7	0.7	98.8	1071	4520	1036	0.47
Locn #4751	336,349	6,672,150	115	1.4	0	1.4	1.4	99.5	798	2145	1491	0.04
Locn #4755	336,301	6,672,052	115	1	0	1	1	99.0	2395	3365	1264	0.21
Locn #4756	336,251	6,672,149	115	0.5	0	0.5	0.5	98.9	703	2301	1053	0.6
Locn #4757	336,199	6,672,251	115	0.6	0	0.6	0.6	99.0	1059	2672	1396	0.41
Locn #4763	336,196	6,672,049	115	0.5	0	0.5	0.5	98.5	599	2048	1071	1.1
Locn #4766	336,350	6,671,799	115	1	0	1	1	98.5	1294	7908	794	0.4

Locn #4771	336,400	6,671,651	115	0.7	0	0.7	0.7	98.9	783	2606	967	0.59
Locn #4772	336,502	6,671,549	115	0.6	0	0.6	0.6	98.9	533	2757	1114	0.63
Locn #4775	336,401	6,671,798	115	0.6	0	0.6	0.6	99.1	615	1665	1375	0.51
Locn #4776	336,448	6,671,850	115	0.8	0	0.8	0.8	99.1	536	2199	954	0.53
Locn #4780	336,601	6,671,798	115	0.9	0	0.9	0.9	99.3	595	678	1336	0.42
Locn #4781	336,554	6,671,900	115	0.8	0	0.8	0.8	99.4	552	707	1638	0.25
Locn #4782	336,650	6,671,947	115	1.25	0	1.25	1.25	99.5	678	1408	1940	0.07
Locn #4783	336,702	6,672,000	115	0.9	0	0.9	0.9	99.4	742	605	1475	0.3
Locn #4784	336,798	6,671,999	115	1	0	1	1	99.2	1109	1372	2571	0.21
Locn #4792	336,710	6,671,946	115	1.3	0	1.3	1.3	99.1	738	1047	2265	0.41
Locn #4794	336,848	6,671,803	115	1.5	0	1.5	1.5	99.3	999	469	1813	0.3
Locn #4795	336,899	6,671,752	115	0.6	0	0.6	0.6	99.1	485	986	1226	0.56
Locn #4797	336,949	6,671,599	115	0.6	0	0.6	0.6	99.0	609	1710	1561	0.61
Locn #4801	336,700	6,671,750	115	0.7	0	0.7	0.7	98.5	3340	1377	1828	0.79
Locn #4803	336,898	6,671,549	115	0.5	0	0.5	0.5	99.1	918	2058	2752	0.26
Locn #4805	336,904	6,671,401	115	0.6	0	0.6	0.6	99.0	643	1032	1698	0.61
Locn #4807	336,802	6,671,549	115	0.7	0	0.7	0.7	99.4	803	1325	2047	0.07
Locn #4808	336,702	6,671,651	115	0.9	0	0.9	0.9	99.3	811	920	2012	0.24
Locn #4817	344,771	6,666,239	115	1.6	0	1.6	1.6	99.5	948	722	2796	0.01
Locn #4818	344,774	6,666,141	115	1.6	0	1.6	1.6	99.5	776	1238	2374	0.01
Locn #4819	344,774	6,666,039	115	1.1	0	1.1	1.1	99.3	1158	1317	3281	0.1
Locn #4820	344,776	6,665,953	115	1.6	0	1.6	1.6	99.4	612	673	2515	0.15
Locn #4821	344,775	6,665,871	115	0.8	0	0.8	0.8	98.9	580	1153	1670	0.72
Locn #4822	344,777	6,665,782	115	0.5	0	0.5	0.5	99.1	1365	2162	2272	0.29
Locn #4824	344,780	6,665,611	115	0.8	0	0.8	0.8	98.6	1318	1466	1968	0.87
Locn #4825	344,781	6,665,524	115	0.8	0	0.8	0.8	99.0	1301	1744	3129	0.38
Locn #4826	344,783	6,665,438	115	0.5	0	0.5	0.5	98.5	1139	1727	2522	0.88
Locn #4827	344,784	6,665,352	115	1.2	0	1.2	1.2	98.9	1002	1629	2667	0.47
Locn #4828	344,993	6,665,296	115	1	0	1	1	99.0	1393	1999	2197	0.28
Locn #4829	344,993	6,665,442	115	1	0	1	1	99.3	969	1132	1538	0.32
Locn #4830	344,993	6,665,617	115	1	0	1	1	99.2	1222	1559	3136	0.2
Locn #4831	344,988	6,665,785	115	0.8	0	0.8	0.8	99.1	845	1438	2277	0.4
Locn #4832	344,990	6,665,957	115	1	0	1	1	98.9	1087	1878	2814	0.48
Locn #4833	344,985	6,666,134	115	1.2	0	1.2	1.2	98.6	911	1049	2282	0.91
Locn #4834	344,979	6,666,304	115	1	0	1	1	99.0	1480	1483	2412	0.37
Locn #4835	344,979	6,666,479	115	0.7	0	0.7	0.7	99.0	701	1727	2282	0.49
Locn #4841	345,156	6,666,024	115	0.9	0	0.9	0.9	98.9	529	1797	1822	0.63
Locn #4842	345,156	6,665,962	115	1.15	0	1.15	1.15	99.2	1129	1878	2814	0.17
Locn #4843	345,161	6,665,788	115	0.9	0	0.9	0.9	98.8	2030	2700	4409	0.27
Locn #4844	345,165	6,665,616	115	0.9	0	0.9	0.9	98.7	2007	1646	4062	0.51
Locn #4845	345,168	6,665,442	115	0.9	0	0.9	0.9	98.5	2285	4644	4147	0.33
Locn #4846	345,180	6,665,288	115	1	0	1	1	99.1	1514	1888	3104	0.23
Locn #4847	345,341	6,665,282	115	0.9	0	0.9	0.9	99.0	1077	2094	2799	0.38
Locn #4848	345,341	6,665,449	115	1.9	0	1.9	1.9	99.4	944	1143	2098	0.09
Locn #4849	345,340	6,665,616	115	0.8	0	0.8	0.8	99.2	615	1644	1633	0.4
Locn #4850	345,335	6,665,792	115	1.8	0	1.8	1.8	99.6	337	593	1121	0.15
Locn #4852	345,317	6,665,962	115	1	0	1	1	99.0	799	3044	1713	0.4
Locn #4853	345,331	6,666,015	115	0.8	0	0.8	0.8	99.1	1445	1893	1863	0.26
Locn #4854	345,332	6,666,138	115	1.2	0	1.2	1.2	99.2	904	1493	2062	0.34
Locn #4855	345,329	6,666,309	115	0.7	0	0.7	0.7	98.9	2136	2001	1978	0.43
Locn #4856	345,327	6,666,482	115	0.9	0	0.9	0.9	98.9	934	2415	2440	0.42
Locn #4867	345,504	6,666,140	115	0.9	0	0.9	0.9	99.2	836	1411	1975	0.28
Locn #4868	345,503	6,666,225	115	1	0	1	1	98.8	1515	2288	2712	0.48
Locn #4872	345,673	6,666,199	115	0.75	0	0.75	0.75	99.0	1272	2160	2534	0.33
Locn #4873	345,674	6,666,138	115	0.7	0	0.7	0.7	99.0	934	2114	2612	0.4
Locn #4874	345,680	6,666,015	115	0.9	0	0.9	0.9	99.3	1072	1472	2362	0.16
Locn #4883	345,859	6,664,248	115	1.5	0	1.5	1.5	99.6	400	1075	877	0.12

Locn #4884	345,862	6,664,159	115	1	0	1	1	99.5	866	1215	2013	0.07
Locn #4887	345,707	6,663,898	115	0.6	0	0.6	0.6	99.0	1012	2347	2369	0.4
Locn #4888	345,705	6,664,073	115	0.9	0	0.9	0.9	99.4	658	1519	1611	0.16
Locn #4889	345,704	6,664,241	115	1.35	0	1.35	1.35	99.5	889	1041	2078	0.08
Locn #4892	345,528	6,664,587	115	1	0	1	1	98.5	1863	4318	4701	0.36
Locn #4893	345,529	6,664,413	115	1	0	1	1	99.5	552	1228	1186	0.14
Locn #4894	345,529	6,664,241	115	1.1	0	1.1	1.1	99.4	729	1147	1538	0.25
Locn #4895	345,530	6,664,071	115	1	0	1	1	98.9	2380	1636	1670	0.48
Locn #4896	345,535	6,663,896	115	0.7	0	0.7	0.7	99.2	642	1548	1588	0.35
Locn #4897	345,361	6,664,063	115	0.8	0	0.8	0.8	99.0	1260	2364	2437	0.28
Locn #4898	345,355	6,664,240	115	0.7	0	0.7	0.7	98.9	458	1098	1378	0.74
Locn #4899	345,354	6,664,413	115	1.7	0	1.7	1.7	99.4	785	1368	1741	0.15
Locn #4900	345,353	6,664,586	115	0.7	0	0.7	0.7	98.6	682	1893	1593	0.94
Locn #4903	345,169	6,665,100	115	1.3	0	1.3	1.3	99.3	1232	1336	2399	0.15
Locn #4904	345,175	6,664,926	115	1	0	1	1	98.7	1267	2944	2584	0.53
Locn #4905	345,176	6,664,755	115	0.9	0	0.9	0.9	99.3	626	1085	1466	0.31
Locn #4906	345,180	6,664,582	115	1.4	0	1.4	1.4	99.5	468	801	983	0.28
Locn #4907	345,181	6,664,409	115	0.5	0	0.5	0.5	99.1	838	2154	1745	0.41
Locn #4908	345,181	6,664,236	115	1.65	0	1.65	1.65	99.5	415	1185	1191	0.17
Locn #4911	345,006	6,664,063	115	0.5	0	0.5	0.5	98.7	1225	2209	1998	0.54
Locn #4912	345,012	6,664,235	115	0.8	0	0.8	0.8	99.2	845	1952	734	0.43
Locn #4913	345,009	6,664,406	115	1	0	1	1	99.2	1817	1803	811	0.34
Locn #4914	345,003	6,664,580	115	1.5	0	1.5	1.5	99.4	638	1251	1718	0.16
Locn #4915	345,003	6,664,750	115	0.9	0	0.9	0.9	99.3	763	1723	1937	0.26
Locn #4916	344,999	6,664,926	115	1	0	1	1	99.3	693	1787	1980	0.2
Locn #4917	344,997	6,665,093	115	1	0	1	1	99.2	1221	2145	1366	0.22
Locn #4918	344,997	6,665,203	115	1	0	1	1	99.0	1348	1795	2419	0.43
Locn #4920	344,823	6,665,095	115	1	0	1	1	99.3	635	1540	1982	0.27
Locn #4921	344,825	6,664,922	115	0.8	0	0.8	0.8	99.3	816	1820	1031	0.3
Locn #4922	344,829	6,664,749	115	1.45	0	1.45	1.45	99.4	1202	1393	664	0.25
Locn #4935	345,964	6,664,161	115	1	0	1	1	99.0	666	1612	2474	0.53
Locn #4936	346,053	6,664,158	115	1	0	1	1	99.3	755	1602	1466	0.3
Locn #4943	346,489	6,664,079	115	0.8	0	0.8	0.8	99.2	1035	2369	2495	0.1
Locn #4946	346,052	6,664,074	115	0.6	0	0.6	0.6	98.5	1331	3416	2624	0.67
Locn #4948	346,560	6,665,042	115	1.3	0	1.3	1.3	98.9	878	1508	3269	0.45
Locn #4949	346,558	6,665,120	115	1.2	0	1.2	1.2	98.9	729	1474	3400	0.46
Locn #4951	346,644	6,665,119	115	2	0	2	2	99.7	808	1111	919	0.01
Locn #4952	346,646	6,665,033	115	1.5	0	1.5	1.5	99.4	709	1238	495	0.28
Locn #4953	346,646	6,664,949	115	1.6	0	1.6	1.6	99.4	1770	1583	1671	0.1
Locn #4954	346,649	6,664,862	115	0.6	0	0.6	0.6	98.7	2423	3685	809	0.57
Locn #4956	346,735	6,664,864	115	2	0	2	2	99.2	630	964	1278	0.5
Locn #4957	346,733	6,664,949	115	2	0	2	2	99.3	655	903	2809	0.25
Locn #4958	346,732	6,665,034	115	2	0	2	2	98.7	895	966	3470	0.72
Locn #4959	346,731	6,665,122	115	0.8	0	0.8	0.8	98.8	1351	1905	2762	0.49
Locn #4965	346,901	6,665,389	115	1	0	1	1	99.6	313	1413	459	0.15
Locn #4966	346,898	6,665,471	115	0.6	0	0.6	0.6	98.9	520	3165	545	0.62
Locn #4967	346,898	6,665,643	115	0.9	0	0.9	0.9	99.5	290	1283	994	0.24
Locn #4971	346,723	6,665,467	115	0.5	0	0.5	0.5	98.7	683	1840	742	0.91
Locn #4973	345,860	6,665,451	115	0.9	0	0.9	0.9	99.4	377	1529	747	0.25
Locn #4974	345,859	6,665,538	115	0.7	0	0.7	0.7	98.6	1534	2912	864	0.79
Locn #4978	345,848	6,665,974	115	1	0	1	1	99.6	459	1485	612	0.15
Locn #4979	345,843	6,666,130	115	0.8	0	0.8	0.8	99.0	473	2150	2265	0.42
Locn #4980	345,848	6,666,319	115	0.6	0	0.6	0.6	99.1	370	2364	702	0.49
Locn #4981	345,848	6,666,491	115	0.5	0	0.5	0.5	98.9	1182	3445	602	0.42
Locn #4983	346,016	6,666,668	115	0.9	0	0.9	0.9	99.2	1099	2112	606	0.36
Locn #4984	346,019	6,666,489	115	0.8	0	0.8	0.8	98.8	1370	3985	1987	0.36
Locn #4985	346,020	6,666,317	115	0.9	0	0.9	0.9	98.5	1637	4482	2862	0.45

Locn #4986	346,025	6,666,143	115	0.7	0	0.7	0.7	99.1	239	1829	1508	0.51
Locn #4987	346,030	6,665,971	115	0.6	0	0.6	0.6	99.2	801	724	1675	0.44
Locn #4993	346,201	6,665,807	115	0.9	0	0.9	0.9	98.6	503	7879	1490	0.34
Locn #4994	346,198	6,665,977	115	0.9	0	0.9	0.9	98.7	455	5642	1616	0.5
Locn #4995	346,195	6,666,146	115	0.9	0	0.9	0.9	98.9	659	1064	1461	0.73
Locn #4999	346,361	6,666,501	115	0.6	0	0.6	0.6	98.8	576	3445	2455	0.49
Locn #5005	346,518	6,665,809	115	0.6	0	0.6	0.6	98.8	2092	1077	3044	0.43
Locn #5006	346,550	6,665,978	115	0.8	0	0.8	0.8	98.7	709	5079	1518	0.57
Locn #5012	346,014	6,666,839	115	0.6	0	0.6	0.6	98.5	1079	6194	2859	0.41
Locn #5013	346,190	6,666,840	115	0.7	0	0.7	0.7	99.1	525	724	2244	0.47
Locn #5014	346,361	6,666,843	115	0.9	0	0.9	0.9	99.2	1099	680	2254	0.33
Locn #5019	346,354	6,667,012	115	0.9	0	0.9	0.9	98.7	1180	2785	2524	0.55
Locn #5029	347,652	6,667,035	115	0.7	0	0.7	0.7	98.6	1147	6404	1808	0.29
Locn #5042	347,055	6,666,851	115	0.5	0	0.5	0.5	98.9	773	238	2435	0.71
Locn #5046	347,507	6,666,859	115	0.5	0	0.5	0.5	98.8	1994	716	2199	0.71
Locn #5050	347,403	6,666,683	115	0.8	0	0.8	0.8	98.9	1190	287	1888	0.69
Locn #5051	347,233	6,666,681	115	0.8	0	0.8	0.8	98.9	285	2368	1703	0.64
Locn #5055	347,232	6,666,513	115	0.6	0	0.6	0.6	98.5	1475	2341	2906	0.64
Locn #5056	347,407	6,666,508	115	0.7	0	0.7	0.7	98.7	436	1789	2434	0.78
Locn #5057	347,578	6,666,508	115	0.6	0	0.6	0.6	98.8	319	225	2592	0.84
Locn #5058	347,660	6,666,426	115	1	0	1	1	99.2	793	1030	2649	0.34
Locn #5061	347,405	6,666,340	115	0.7	0	0.7	0.7	98.7	1141	4246	2224	0.48
Locn #5066	347,479	6,666,172	115	0.7	0	0.7	0.7	98.7	1257	1219	2722	0.67

Table 3. Drillhole Details for Stockyard auger drilling with no significant Intercepts (< 98.5% SiO₂)

Hole_ID	Easting	Northing	RL	Hole Depth
Locn #4242	337,049	6,676,700	115	2.0
Locn #4253	336,653	6,677,502	115	0.5
Locn #4258	336,300	6,677,452	115	0.5
Locn #4284	336,352	6,677,351	115	0.5
Locn #4287	336,300	6,677,298	115	0.5
Locn #4295	344,201	6,674,549	115	0.6
Locn #4298	344,201	6,674,849	115	0.9
Locn #4300	344,298	6,674,750	115	0.9
Locn #4302	344,299	6,674,550	115	0.5
Locn #4313	344,401	6,674,748	115	1.0
Locn #4314	344,399	6,674,848	115	0.5
Locn #4316	344,499	6,674,749	115	0.6
Locn #4337	343,551	6,671,050	115	0.7
Locn #4349	343,800	6,671,149	115	0.8
Locn #4354	343,500	6,671,300	115	0.7
Locn #4358	343,801	6,671,248	115	0.6
Locn #4372	343,800	6,671,352	115	1.3
Locn #4384	344,399	6,670,999	115	0.5
Locn #4386	344,600	6,671,000	115	0.5
Locn #4388	344,798	6,671,001	115	0.7
Locn #4396	344,450	6,671,100	115	0.7
Locn #4397	344,401	6,671,103	115	0.7
Locn #4410	344,349	6,671,252	115	0.7
Locn #4426	344,902	6,670,699	115	0.6
Locn #4457	344,799	6,670,600	115	0.8
Locn #4458	344,850	6,670,599	115	0.8
Locn #4501	344,002	6,670,351	115	1.6
Locn #4519	343,551	6,670,251	115	0.5
Locn #4545	343,553	6,669,951	115	0.9
Locn #4559	345,502	6,673,850	115	0.6
Locn #4599	344,949	6,672,701	115	0.5
Locn #4609	345,449	6,672,900	115	0.9
Locn #4637	345,354	6,674,118	115	1.0
Locn #4658	338,250	6,671,150	115	0.6
Locn #4662	338,150	6,671,103	115	1.3
Locn #4664	338,196	6,671,049	115	0.8

Locn #4667	338,293	6,670,946	115	0.9
Locn #4670	338,358	6,670,756	115	0.5
Locn #4697	338,150	6,670,601	115	0.6
Locn #4711	337,948	6,670,553	115	1.3
Locn #4725	338,549	6,669,897	115	0.7
Locn #4726	338,599	6,669,897	115	0.9
Locn #4727	338,698	6,669,897	115	0.5
Locn #4730	336,703	6,672,100	115	0.6
Locn #4739	336,550	6,672,152	115	0.5
Locn #4740	336,600	6,672,052	115	0.5
Locn #4745	336,305	6,672,451	115	1.9
Locn #4752	336,451	6,671,952	115	0.8
Locn #4753	336,398	6,671,846	115	0.9
Locn #4754	336,349	6,671,948	115	0.6
Locn #4764	336,248	6,671,950	115	0.5
Locn #4765	336,300	6,671,851	115	0.5
Locn #4779	336,645	6,671,710	115	0.6
Locn #4799	336,801	6,671,752	115	0.8
Locn #4836	344,977	6,666,652	115	0.6
Locn #4837	344,977	6,666,752	115	0.6
Locn #4839	345,150	6,666,478	115	0.7
Locn #4861	345,514	6,665,448	115	0.7
Locn #4866	345,509	6,665,966	115	0.6
Locn #4885	345,862	6,664,073	115	0.9
Locn #4939	346,573	6,664,168	115	0.8
Locn #4961	346,825	6,665,041	115	0.6
Locn #4962	346,823	6,664,948	115	0.5
Locn #4977	345,854	6,665,800	115	0.8
Locn #4982	345,847	6,666,648	115	0.5
Locn #5002	346,373	6,665,977	115	0.6
Locn #5008	346,537	6,666,309	115	0.6
Locn #5015	346,534	6,666,847	115	0.8
Locn #5018	346,530	6,667,016	115	0.7
Locn #5020	346,189	6,667,012	115	0.6
Locn #5025	346,697	6,667,194	115	0.7
Locn #5026	346,882	6,667,194	115	0.7
Locn #5031	347,530	6,667,034	115	0.6
Locn #5033	347,334	6,667,025	115	0.8
Locn #5034	347,223	6,667,024	115	0.7
Locn #5036	346,946	6,667,022	115	0.6
Locn #5039	346,878	6,667,021	115	0.5
Locn #5043	347,225	6,666,851	115	0.9
Locn #5047	347,574	6,666,861	115	0.5
Locn #5059	347,716	6,666,339	115	0.6
Locn #5060	347,582	6,666,339	115	0.9
Locn #5065	347,410	6,666,167	115	0.8

About IND

IND aims to implement an environmentally responsible exploration and development strategy, through targeting project areas already cleared for agricultural purposes. Through this strategy, IND is aiming to have minimal impact on sensitive native flora and fauna in the region.

In addition, through collaboration with experienced local agronomists, IND aims to improve the carrying capacity of areas with sand to be extracted. Land is either to be returned to farmers with a higher cultivation and carrying capacity or alternatively to native vegetation.

IND now holds 14 High Purity Silica Sand projects and five complementary Industrial Mineral projects across Western Australia and is focused on exploring and developing these projects, which have the potential to add significant value to investors and stakeholders given the increased demand for these products in the Chinese market for glass production and other manufacturing applications.

IND aims to define multiple shallow resources of high-grade silica across cleared farmland with capacity to rapidly develop and capitalise on strong demand for high purity silica product.

IND Projects

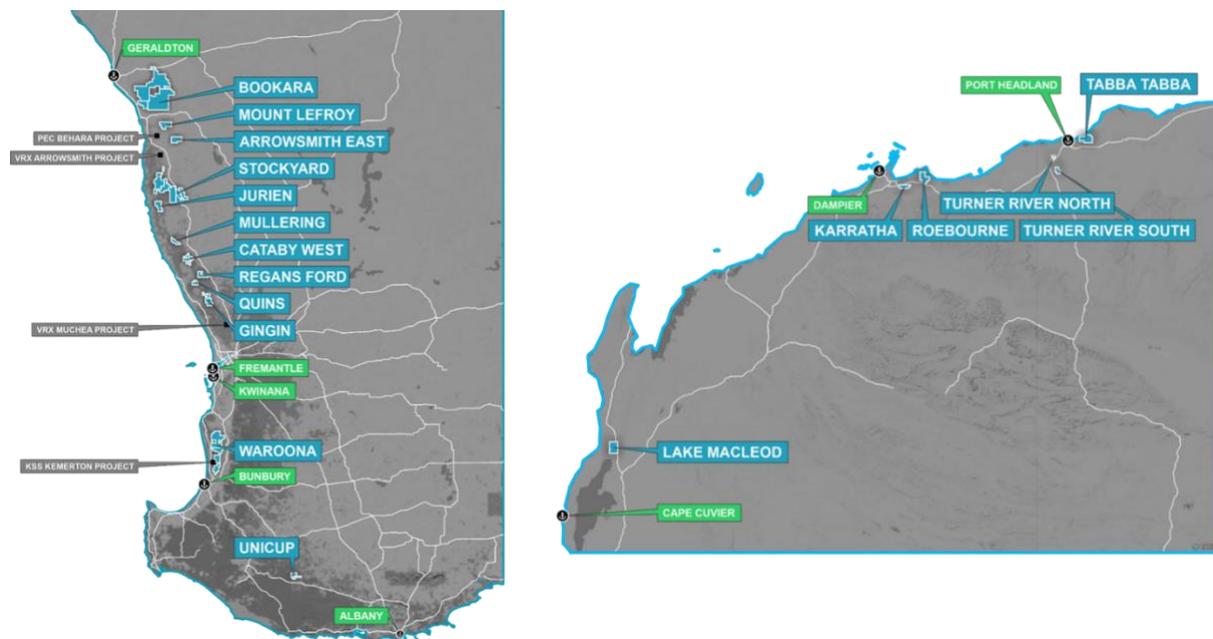


FIGURE 3. IND's SILICA SAND PROJECTS (LEFT) & STRATEGIC MINERALS PROJECTS (RIGHT)

For additional information on Industrial Mineral's project portfolio, please refer to ASX release dated 6th April 2022.

Appendix 2: JORC Tables 1 and 2

JORC Table 1 – Section 1: Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> <i>Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as downhole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</i> <i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i> <i>Aspects of the determination of mineralisation that are Material to the Public Report.</i> <i>In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases, more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.</i> 	<p>Auger drilling was completed to a nominal depth of 2m to obtain each composite sample.</p> <p>Sampling techniques and quality are considered appropriate for this style of mineralisation.</p>
Drilling techniques	<ul style="list-style-type: none"> <i>Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</i> 	<p>Auger drilling consisted of a manually hand operated 75 mm diameter sand auger with PVC casing utilised to reduce contamination potential as the auger is withdrawn from the hole. The auger was driven about 300 mm then retracted and the sample was placed in a UV resistant plastic bag and this continued until the sample interval was completed. The sample was labelled with the drillhole number and sample depth interval then placed in a second plastic bag and sealed and removed from site for logging and sample preparation.</p>
Drill sample recovery	<ul style="list-style-type: none"> <i>Method of recording and assessing core and chip sample recoveries and results assessed.</i> <i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i> <i>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</i> 	<p>Each sample bag was weighed to determine the actual sample recovery. The type of sand auger used provided a clean sample with reduced possibility of contamination compared to a flight auger.</p>
Logging	<ul style="list-style-type: none"> <i>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</i> <i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i> <i>The total length and percentage of the relevant intersections logged.</i> 	<p>The samples have been sufficiently logged including estimates of grain size, sorting and texture, and colour. Particular attention has been taken to ensure a more scientific and less subjective approach to colour has been adopted because colour (white to grey shades, and pale yellow shades) is one of the targeting features.</p>
Subsampling techniques and sample preparation	<ul style="list-style-type: none"> <i>If core, whether cut or sawn and whether quarter, half or all core taken.</i> <i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i> 	<p>The entire auger hole was sampled and submitted for analysis. The composite bulk drill samples was submitted to North Australian Laboratories (NAL) in the Northern Territory for drying, further splitting, and pulverisation.</p>

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all subsampling stages to maximise representivity of samples. Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled. 	<p>Samples were roll crushed to a nominal 1.6 mm, then 250 gram split through a Jones Riffle Splitter. The 250 gram sub split was then pulverised in an LM2 grinder to a nominal 75 um particle size.</p> <p>The laboratory sample size taken is appropriate for the sand being targeted.</p> <p>At this stage duplicate samples have not been routinely undertaken, however a campaign of duplicate samples has been undertaken as part of IND's QAQC workstreams, the results of duplicate samples are pending.</p>
Quality of assay data and laboratory tests	<ul style="list-style-type: none"> The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established. 	<p>Auger samples were submitted to the North Australian Laboratories (NAL), Northern Territory.</p> <p>Assay method: 300 mg aliquot of sample was pre-digested with HF acid to near dryness in a Teflon vessel and then a total digest with NAL's standard four acids [HNO₃/HCl/HClO₄/HF] to fumes of HClO₄. The residue was then leached with conc. HCl acid then diluted to volume with demineralised water. All acids used were AR [Analytical Reagent] grade. Elements were determined by ICP-OES instrumentation. OREAS 60d, OREAS 61f & ORES 62f and GEOSTATS GBM 302-5 & GBM 311-6 were used as QA/QC CRM's.</p> <p>No geophysical tools were utilised for the process.</p>
Verification of sampling and assaying	<ul style="list-style-type: none"> The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	<p>Significant intersections were compiled and verified by an independent geologist.</p> <p>A campaign of twin auger holes has been undertaken as part of IND's QAQC workstreams, results of twin holes are pending.</p> <p>All drilling and sampling procedures were documented and monitored on site by a trained field technician.</p> <p>All primary information was initially captured in a written log on site by a field technician, data entered, imported then validated and stored in a geological database.</p> <p>No adjustments to assay data have been performed.</p>
Location of data points	<ul style="list-style-type: none"> Accuracy and quality of surveys used to locate drill holes (collar and downhole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. 	<p>The position of the auger hole locations was determined by a GPS model Garmin GPS Map 64s with an accuracy of 5 m.</p> <p>The Grid system used was GDA2020 Zone 50</p> <p>The topography at the project is flat to gently undulating terrain. Elevation was derived from SRTM. A Lidar survey has been completed, with elevation assigned to drill collars from this survey.</p> <p>Topographic control from Lidar survey is considered adequate.</p>

Criteria	JORC Code explanation	Commentary
Data spacing and distribution	<ul style="list-style-type: none"> • <i>Data spacing for reporting of Exploration Results.</i> • <i>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</i> • <i>Whether sample compositing has been applied.</i> 	<p>Auger drill holes were completed on a nominal 100 x 100m grid pattern, which is considered appropriate for exploration and geological interpretation.</p> <p>Infill drilling will be implemented in areas that warrant follow up, with closer drill spacing (50 x 50m) to be completed to allow for resource estimation for this type of bulk deposit.</p> <p>All samples were taken as whole composite samples downhole for auger drilling completed. Auger holes range in depth from 0.5m to 2m, with geological observations used to identify intervals for composite samples.</p>
Orientation of data in relation to geological structure	<ul style="list-style-type: none"> • <i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i> • <i>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i> 	<p>It is expected that the sand stratum sampled is relatively flat dipping and as such is representative of that layer of sediment.</p> <p>Vertical auger drilling is drilled perpendicular to mineralised horizons, and as such is considered unbiased and to provide a true width sample.</p> <p>There is not considered to be any mineralised structures that would cause any sampling bias from the orientation of drilling utilised.</p>
Sample security	<ul style="list-style-type: none"> • <i>The measures taken to ensure sample security.</i> 	<p>All samples have been bagged and removed from site and are under the care of the contract senior geologist and field sampling supervisor.</p> <p>Auger samples were delivered to North Australian Laboratories, NT. The laboratory provided a sample reconciliation report which was audited against the sample submission sheet.</p>
Audits or reviews	<ul style="list-style-type: none"> • <i>The results of any audits or reviews of sampling techniques and data.</i> 	<p>An audit of sampling techniques and data is being undertaken as part of the Mineral Resource estimate that is currently underway by Placer Consulting.</p>

JORC Table 1 – Section 2: Reporting of Exploration Results

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	<ul style="list-style-type: none"> Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area. 	<ul style="list-style-type: none"> The underlying land is held as pastoral freehold land and IND has entered into an agreement with the land owner to access and explore the property. There were no impediments on a licence to operate at time of reporting.
Exploration done by other parties	<ul style="list-style-type: none"> Acknowledgment and appraisal of exploration by other parties. 	Past exploration by others targeting heavy mineral sands.
Geology	<ul style="list-style-type: none"> Deposit type, geological setting and style of mineralisation. 	Unconsolidated Quaternary coastal sediments, part of the Perth Basin. Aeolian quartz sand dunes overlying Pleistocene limestones and paleo-coastline.
Drill hole information	<ul style="list-style-type: none"> A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drillholes: <ul style="list-style-type: none"> easting and northing of the drillhole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drillhole collar dip and azimuth of the hole downhole length and interception depth hole length. If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case. 	<p>The relevant auger hole location has been provided in the body of this report.</p> <p>All holes were vertical, hence dip and azimuth has not been included in mineral drillhole tabulations.</p>
Data aggregation methods	<ul style="list-style-type: none"> In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated. 	<p>Length weighted averages were reported above a lower cut-off grade of 98.5% SiO₂.</p> <p>No upper cut-off grades were applied.</p> <p>Composite sample lengths ranged from 0.3m to 2.0m, with an average length of 1.0m and median length of 0.9m.</p> <p>No aggregate intercepts were reported.</p> <p>No metal equivalents were reported.</p>
Relationship between mineralisation widths and intercept lengths	<ul style="list-style-type: none"> These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drillhole angle is known, its nature should be reported. If it is not known and only the downhole lengths are reported, there should be a clear statement to this effect (e.g. 'downhole length, true width not known'). 	All auger holes were drilled vertically and are considered to be drilled perpendicular to mineralised horizons, hence considered representative of true width.

Criteria	JORC Code explanation	Commentary
Diagrams	<ul style="list-style-type: none"> • <i>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drillhole collar locations and appropriate sectional views.</i> 	Plan views illustrating drilling completed and significant intercepts are included in body of report.
Balanced reporting	<ul style="list-style-type: none"> • <i>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</i> 	All results were included in the body of this report.
Other substantive exploration data	<ul style="list-style-type: none"> • <i>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i> 	All information is included in body of report.
Further work	<ul style="list-style-type: none"> • <i>The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).</i> • <i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i> 	Further drilling programs will be completed to define and test lateral extensions of known mineralisation and to test other target areas which have not yet been subjected to drilling.