



ASX ANNOUNCEMENT

23 December 2021

SIGNIFICANT DISCOVERY AT BARDWELL PROSPECT OF 53.5m at 0.49% Ni & 0.017% Co

Highlights:

- DDED21-059 at Bardwell Prospect, Edleston intersected 144m at 0.38% Ni and 0.014% Co starting at 84m¹ and ending in mineralisation
 - Includes 53.5m at 0.49% Ni and 0.017% Co, from 174.5m
 - Visible nickel sulphide mineralisation from 228m to end of hole at 267m with a total of 40m of assays pending
- DDED21-076, drilled below DDED21-059, to a depth of 350m encountered 164m of nickel sulphide mineralisation to end of hole - assays pending
- Magnetic inversion modelling of Bardwell indicates that the dunite complex hosting mineralisation is over 500m wide and modelled to depths >1,400m
- DDED-21-075, currently being drilled 3km to the north, has completed 750m to date, with observed nickel bearing host unit encountered from 20m through to current depth of 750m, with hole to continue to 1,200m or more
- Three sections tested along the 6.5km strike of Boomerang Target have all returned intercepts of visible nickel sulphide mineralisation. Drilling to be conducted across ~500m section spacing across entire 6.5Km strike length to define scale and grade distribution
- 8 drill holes are currently undergoing analysis at assay laboratory

Aston Minerals Limited (“Aston Minerals” or “the Company”, ASX: ASO) is pleased to announce the confirmation of a significant nickel discovery at Bardwell in the Edleston Project, Ontario, Canada.

Managing Director, Dale Ginn commented “*The results from DDED21-059 have confirmed that the Boomerang Target represents a significant nickel discovery in terms of both its grade and extent. This was only our second drill hole into the Boomerang Target so to have returned such an outstanding intercept is testimony towards the nature and scale of the target.*”

¹ Refer to appendix 1 for individual sample intervals

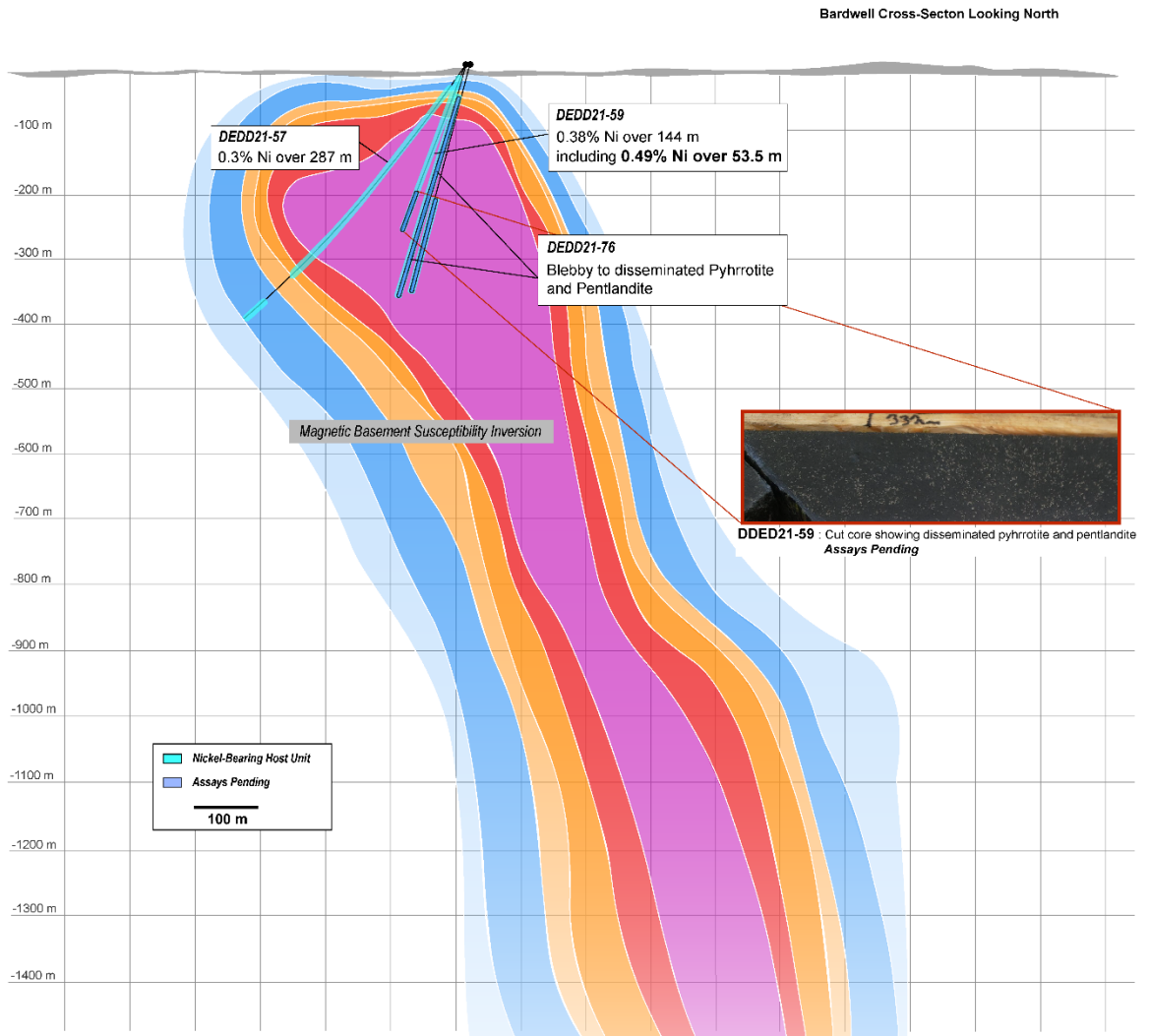


Figure 1: Bardwell Prospect - Cross Section of Discovery Hole (DDED21-59) showing consistent nickel sulphide host rock within the magnetic anomaly

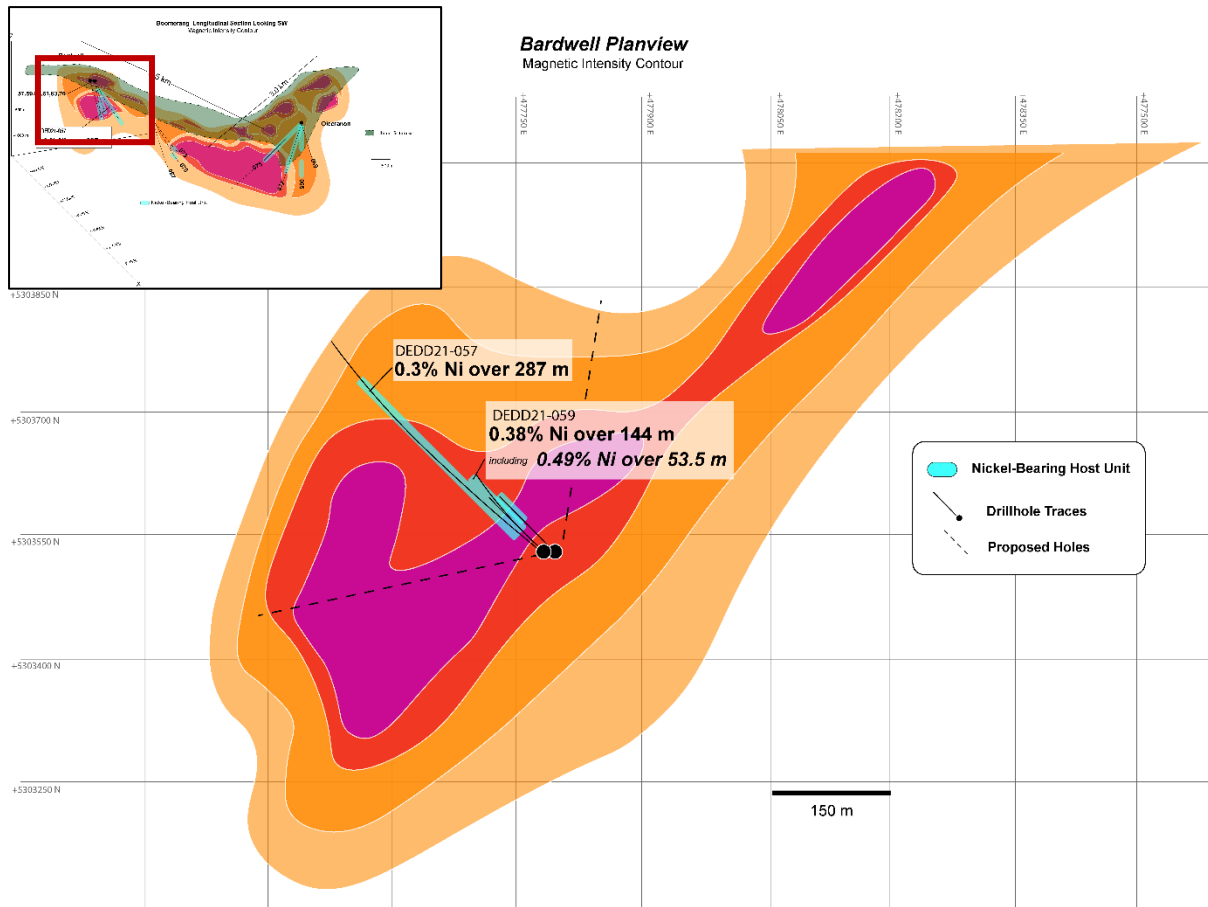


Figure 2: Bardwell Prospect- Plan View Magnetics, Current Drilling and Planned Drilling

Bardwell Longitudinal Section Looking West

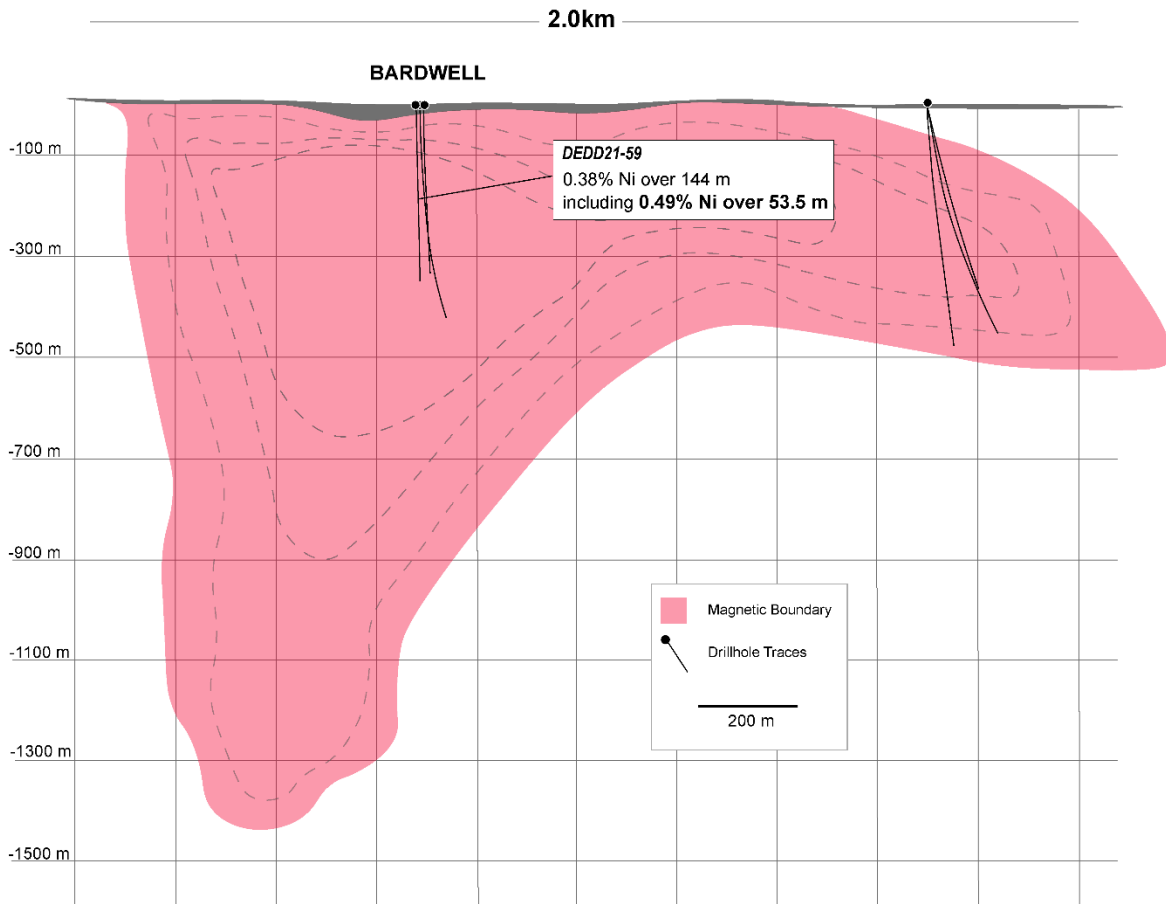


Figure 3: Bardwell Prospect- Longitudinal Section with current drilling from 2021 drill program

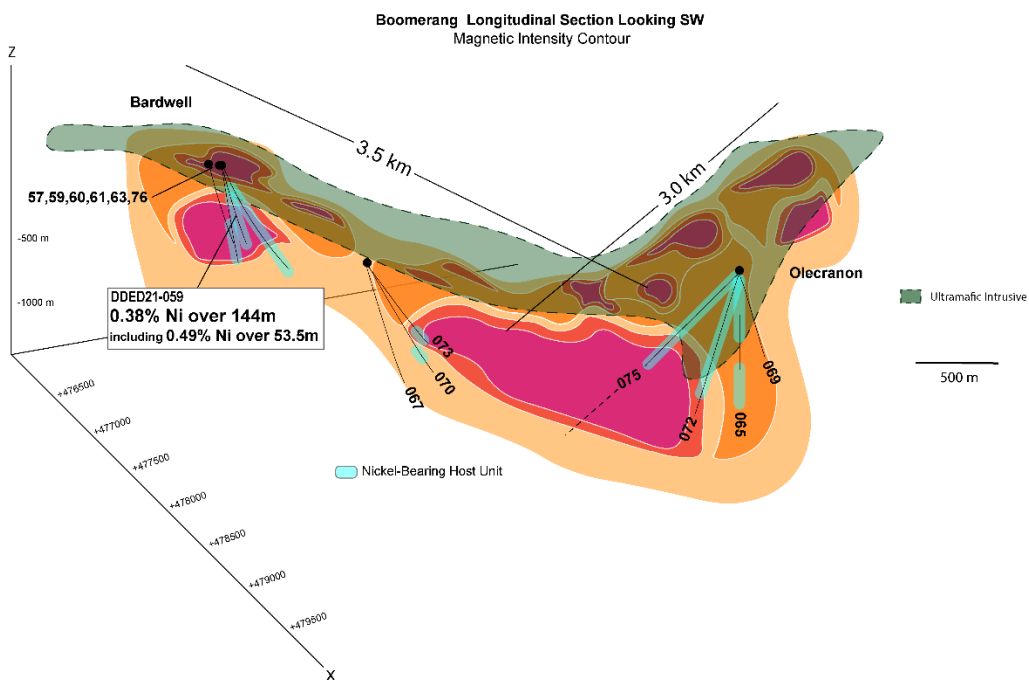


Figure 4: Boomerang Ni Target- 3D Longitudinal Section with current and ongoing drilling



“We have implemented a methodical approach by permitting the entire strike length of the Boomerang for drilling and will initially focus on drilling the target across ~500m drill sections. From the drilling we have completed to date and magnetic inversion modelling from which the target was derived, we can see that there is substantial variation in width from 500m -1,500m across the 6.5km strike length. Through drilling the entire target at such a broad spacing we will have a view towards the total tonnage potential and the grade distribution. The results to date indicate that the nickel grade is increasing with depth in this particular part of the system. A total of 8 holes are currently awaiting analysis at the assay laboratory and we look forward to being able to provide further updates as results become available.”

Executive Chairman, Tolga Kumova, commented, *“If I was to choose where in the world I would like to find a globally significant nickel deposit, it would be in Ontario, Canada. Hydroelectric power provides a truly green source of power. The infrastructure is world class. There is an extensive history of mining with a local highly skilled labour force. The First Nations are supportive of mining and are integrated into the industry through provision of services and labour. We are literally located on the doorstep of what is rapidly emerging to be the electrical vehicle manufacturing capital of the world. All of these factors culminate in supporting what appears to be a globally significant discovery by Aston.*

“To hit such a thick zone of nickel sulphide mineralisation in the second hole of our maiden drilling program across the Boomerang Target is unprecedented. Generally, nickel exploration involves multiple iterations of reconnaissance, geochemistry, geophysics and scout drilling prior to even have the chance of intersecting nickel sulphides. From an initial concept outlined to the market on the 19th of August, to what we are now regarding as a globally significant discovery, has occurred in less than five months. The team and Board have worked tirelessly to deliver this outcome and we look forward to unveiling further updates in relation to this exciting discovery.”

Boomerang Target Overview

The Boomerang Target was identified through a geological interpretation undertaken based on recent drilling and reprocessing of magnetics. Through this process, the extent and intense magnetic response of the Boomerang Target was recognised. Magnetic inversion modelling of the Boomerang Target was undertaken to further constrain the geometry and extent of the dunite/peridotite complex. It is interpreted that this dunite/peridotite body extends for a strike of 6.5km, is 500m to >1,500m wide and extends to depths of well over 500m.

A total of 12 drill holes for 5,214 m of drilling to date have been completed across three sections of the Boomerang Target. All of the three sections have nickel sulphide mineralisation identified in logging and verified through handheld XRF.

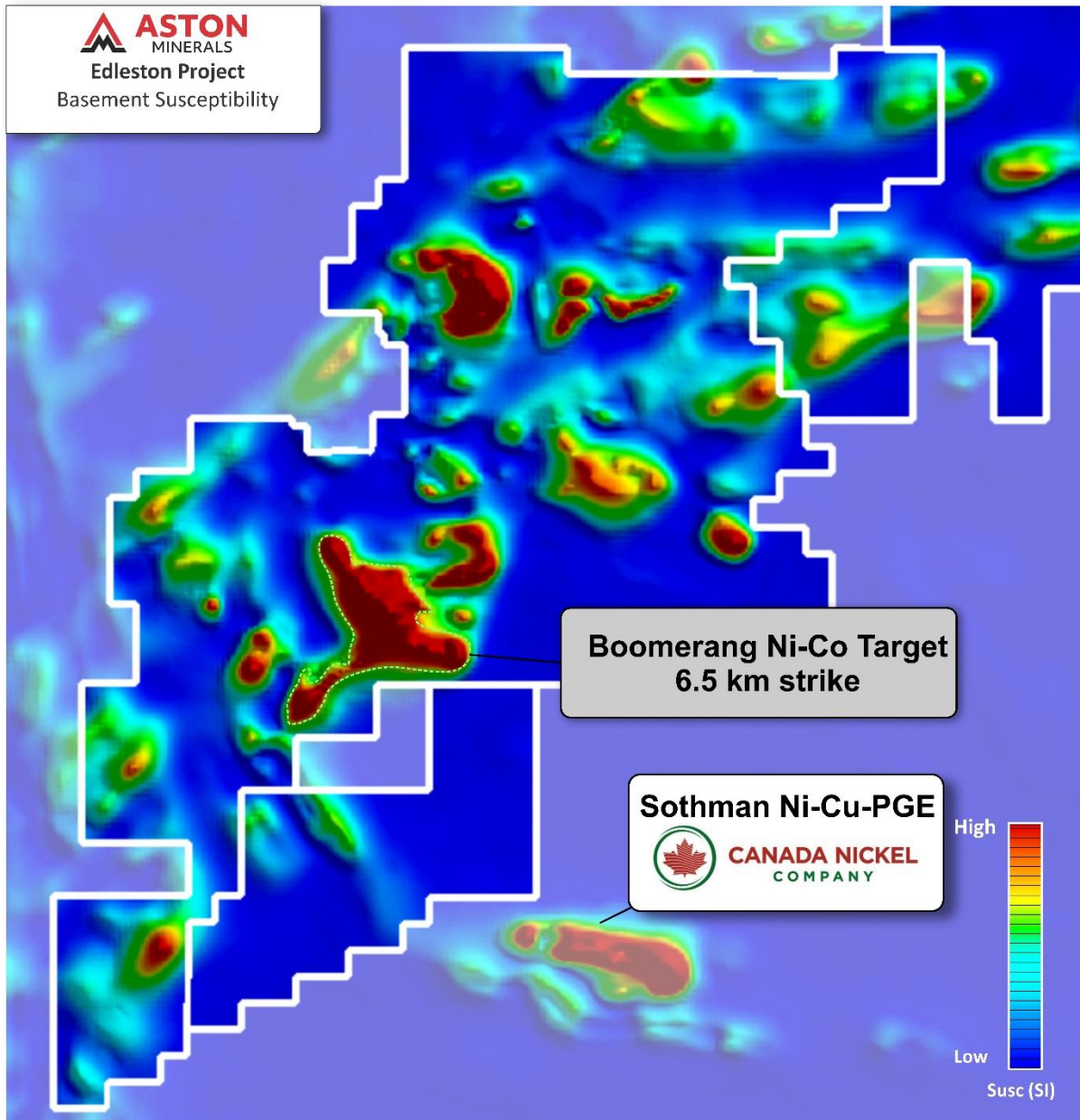


Figure 5: Magnetics Basement Susceptibility



Figure 6: DDED21-059: semi-massive (pyrrhotite-pentlandite-chalcopryrite) within fine grained sheared peridotite at contact with rhyolitic tuff at 54.5m (dry core)



Figure 7: DDED21-059: blebby (pyrrhotite-pentlandite) 5% within fine grained peridotite at 86m



Figure 8: DDED21-059: Coarsely disseminated sulphide (pyrrhotite-pentlandite) 5% within medium grained peridotite from 180.5m

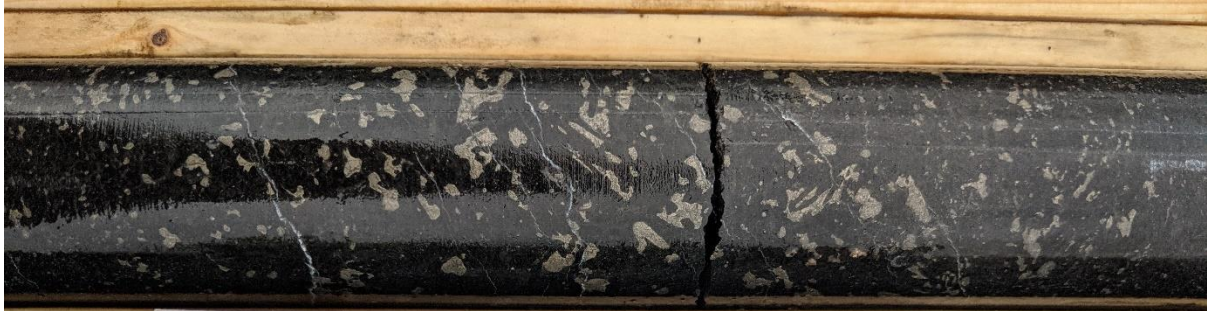


Figure 9: DDED21-059: Coarse blebby (pyrrhotite-pentlandite) 8% within peridotite from 233.5m



Figure 10: DDED21-059: Fine disseminated to medium grained blebby (pyrrhotite-pentlandite) 5% within peridotite from 256m

Edlestone Project Overview

The Edlestone Project is located approximately 60km via road to the south of Timmins, Ontario. Both towns of Kirkland Lake and Timmins are significant former and current producers, with all required services and skilled labour available to support exploration and development of the Project.

Edlestone is located within the Abitibi Greenstone Belt of Archean metavolcanic and metasedimentary assemblages which have been steeply folded with the axes trending in a general east-west direction. These have been intruded mainly by large granitic bodies and by masses of mafic and ultramafic rocks as well as several ages of younger dolerite dykes. The Abitibi Greenstone Belt extends from north-eastern Ontario and northern Quebec for over 800km.

Regionally the Project is located within the western extension of the Cadillac-Larder Fault Zone along which a number of major gold deposits and mines are located. The occurrence of a Timiskaming conglomerate, similar to that occurring at Kirkland Lake, at several places within the eastern extent of the Project, supports this view of the Cadillac-Larder Fault being present within the Project.

The host lithology is an altered and sheared ultramafic that exhibits extensive silicification and contains abundant quartz-carbonate veins, veinlets and fracture fill. This host unit extends over 10km to the east of the drilled area.

Mineralisation is broadly distributed throughout this lithology as pyrite in ranges of 3 to 5% with trace chalcopyrite and occasional visible gold. Intercalated volcanic and metasedimentary units lie to the north and south of the Edleston mineralised zone.

Along strike 1.5km to the east of the drill defined Edleston Zone is the Sirola Zone which exhibits identical geology and mineralisation and contains some of the only exposed outcrops in the region. Outcrops consist of an altered reddish feldspar porphyry which lies in contact with mineralised ultramafic volcanic. These formations have a general strike of 100 degrees azimuth with a steep dip and are generally sheared and highly altered by carbonatization and silicification.

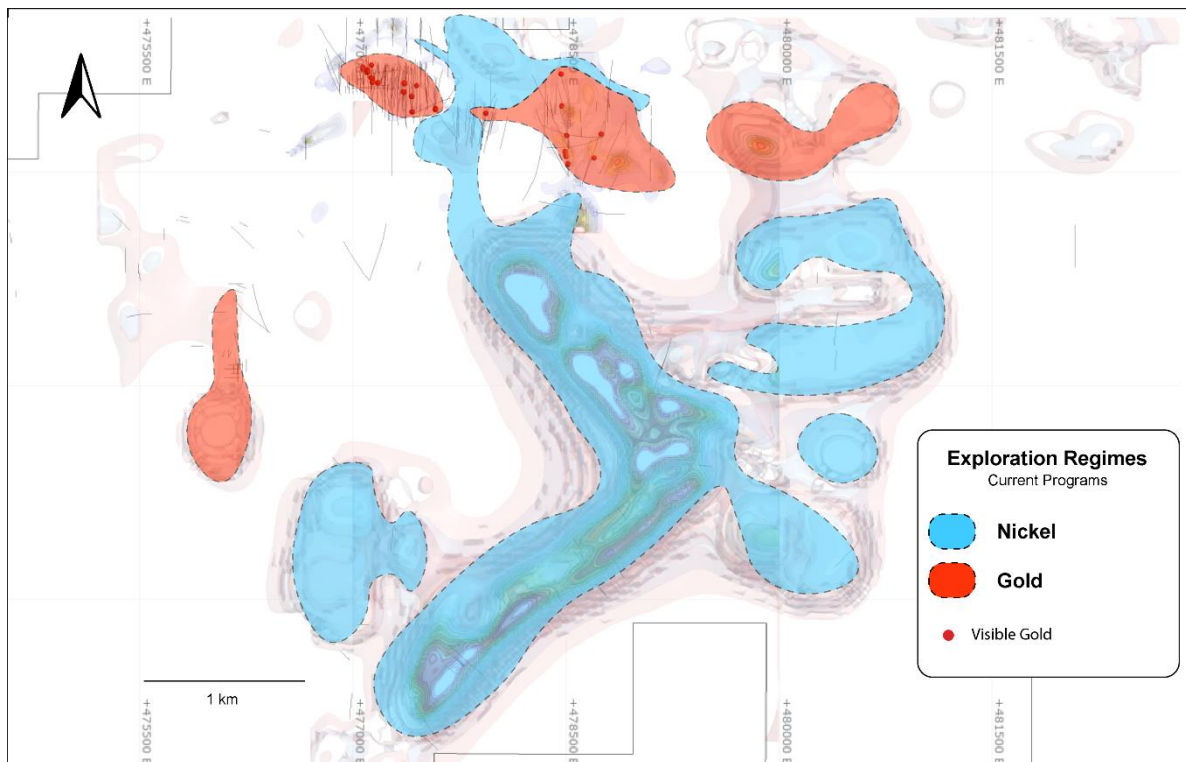


Figure 11: Current nickel and hold exploration regimes at Edleston Project

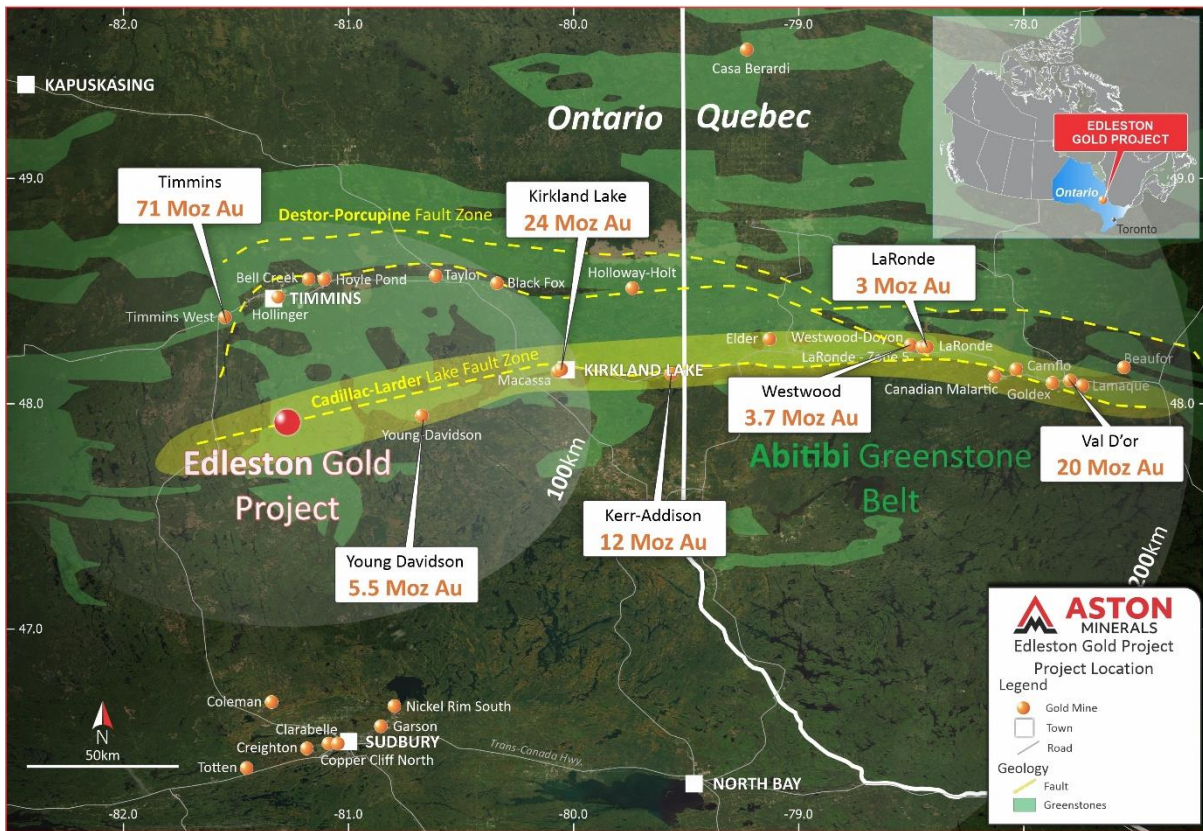


Figure 12: Edleston Project location, Ontario, Canada

This announcement has been authorised for release by the Board of Aston Minerals Limited.

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Competent Person’s Statement

The information in this announcement that relates to the Exploration Results for Edleston Project is based on information compiled and fairly represented by Mr Robert Jewson, who is a Member of the Australian Institute of Geoscientists and Executive Director of Aston Minerals Limited. Mr Jewson has sufficient experience relevant to the style of mineralisation and type of deposit under consideration, and to the activity which he 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. Mr Jewson consents to the inclusion in this report of the matters based on this information in the form and context in which it appears.

Appendix 1: Diamond Drill Collar Details, Intercept Intervals & Individual Sample Intervals

Hole	Size	Easting	Northing	Elevation	Azimuth	Dip	Final Depth (m)
DDED21-057	NQ	477,784	5,303,529	354	311	-57	552
DDED21-059	NQ	477,784	5,303,529	354	311	-70	267
DDED21-060	NQ	477,785	5,303,532	355	316	-70	345
DDED21-061	NQ	477,798	5,303,524	354	316	-75	385
DDED21-063	HQ	477,783	5,303,525	355	316	-70	204
DDED21-065	HQ	479,209	5,305,726	365	0	-90	540
DDED21-067	HQ	478,791	5,304,010	362	320	-70	507
DDED21-069	HQ	479,209	5,305,727	365	20	-70	320
DDED21-070	HQ	478,791	5,304,010	362	320	-55	588
DDED21-072	HQ	479,209	5,305,727	365	200	-70	579
DDED21-073	HQ	478,791	5,304,010	362	320	-45	578
DDED21-075	HQ	479,209	5,305,727	365	200	-45	744 (In Progress)
DDED21-076	HQ/NQ	477,782	5,303,527	355	310	-75	349

Hole	From (m)	To (m)	Interval (m)	Ni%	Co%
DDED21-057	38.7	325.7	287	0.30	0.012
DDED21-059	84	228	144	0.28	0.014
DDED21-059	174.5	228	53.5	0.49	0.017

Hole	From (m)	To (m)	Sample ID	As ppm	Co ppm	Ni ppm
DDED21-057	13.45	15.03	ED057-001	311	77.5	1120
DDED21-057	15.03	16.5	ED057-002	103	44.8	294
DDED21-057	16.5	18	ED057-003	17.8	24.5	62
DDED21-057	18	19.07	ED057-004	98.7	26	55.3
DDED21-057	19.07	20.11	ED057-005	96.9	29.8	59.8
DDED21-057	20.11	21	ED057-007	184	19.8	52.4
DDED21-057	21	22.15	ED057-008	210	44.8	280
DDED21-057	22.15	23.19	ED057-009	82.2	20.8	71.2
DDED21-057	23.19	24.5	ED057-010	794	64.5	778
DDED21-057	24.5	25	ED057-013	93.6	40.3	68.3
DDED21-057	25	26.47	ED057-014	41	58.2	94
DDED21-057	26.47	27.92	ED057-015	15.3	61.3	112
DDED21-057	27.92	29.5	ED057-016	3.06	58	92.8
DDED21-057	29.5	31.02	ED057-017	2.2	60.5	92.3
DDED21-057	31.02	32.43	ED057-019	0.96	58.3	87
DDED21-057	32.43	34	ED057-020	16.3	66.9	97.9

DDED21-057	34	35.62	ED057-021	7.71	62.9	90.7
DDED21-057	35.62	37.3	ED057-022	48.7	84.2	1000
DDED21-057	37.3	38.7	ED057-023	57.4	98.5	1600
DDED21-057	38.7	40.09	ED057-025	1.14	120	2710
DDED21-057	40.09	41.52	ED057-026	1.04	106	2210
DDED21-057	41.52	43.08	ED057-027	1.19	121	2570
DDED21-057	43.08	44.52	ED057-028	1.06	111	2680
DDED21-057	44.52	46	ED057-029	1.25	108	2420
DDED21-057	46	47.5	ED057-030	0.9	115	2610
DDED21-057	47.5	49.04	ED057-032	0.83	120	2650
DDED21-057	49.04	50.51	ED057-033	0.76	117	2600
DDED21-057	50.51	52.09	ED057-034	0.79	122	2560
DDED21-057	52.09	53.57	ED057-035	0.72	120	2530
DDED21-057	53.57	55.17	ED057-038	0.68	116	2480
DDED21-057	55.17	56.59	ED057-039	0.74	104	2190
DDED21-057	56.59	58.04	ED057-040	0.7	107	2300
DDED21-057	58.04	59.52	ED057-041	0.72	145	3160
DDED21-057	59.52	61.34	ED057-042	0.8	197	3980
DDED21-057	61.34	62.54	ED057-044	0.99	116	2710
DDED21-057	62.54	64.06	ED057-045	1.47	117	2690
DDED21-057	64.06	65.43	ED057-046	1.04	99	2380
DDED21-057	65.43	67	ED057-048	1.18	134	3060
DDED21-057	67	69	ED057-049	1.06	155	3340
DDED21-057	69	70.5	ED057-050	1.33	212	4970
DDED21-057	70.5	72	ED057-051	1.3	183	4070
DDED21-057	72	73.5	ED057-052	1.23	150	3870
DDED21-057	73.5	75.08	ED057-053	1.39	132	3470
DDED21-057	75.08	75.98	ED057-054	1.42	114	3050
DDED21-057	75.98	77.5	ED057-055	1.43	128	3310
DDED21-057	77.5	79.01	ED057-057	1.36	116	3070
DDED21-057	79.01	80.51	ED057-058	1.59	121	3220
DDED21-057	80.51	81.95	ED057-059	1.79	118	3260
DDED21-057	81.95	83.5	ED057-060	1.69	129	3460
DDED21-057	83.5	85	ED057-063	1.61	118	3140
DDED21-057	85	86.4	ED057-064	1.99	124	3370
DDED21-057	86.4	88.03	ED057-065	1.74	124	3410
DDED21-057	88.03	89.41	ED057-066	1.91	113	3240
DDED21-057	89.41	91.08	ED057-067	1.86	102	2790
DDED21-057	91.08	92.29	ED057-069	1.67	114	3130
DDED21-057	92.29	93.79	ED057-070	1.67	116	3170
DDED21-057	93.79	95.49	ED057-071	1.83	115	3210
DDED21-057	95.49	96.98	ED057-072	1.63	114	3180
DDED21-057	96.98	98.49	ED057-073	1.76	123	3300
DDED21-057	98.49	99.96	ED057-075	3	116	3290
DDED21-057	99.96	101.5	ED057-076	1.72	112	3300

DDED21-057	101.5	103.04	ED057-077	1.76	112	3350
DDED21-057	103.04	104.44	ED057-078	1.85	111	3230
DDED21-057	104.44	106	ED057-079	1.78	113	3370
DDED21-057	106	107.54	ED057-080	1.87	120	3770
DDED21-057	107.54	109	ED057-082	1.74	128	3800
DDED21-057	109	110.55	ED057-083	1.73	103	3010
DDED21-057	110.55	111.95	ED057-084	1.76	109	2820
DDED21-057	111.95	113.53	ED057-085	2.09	116	3030
DDED21-057	113.53	115.05	ED057-088	1.74	113	3130
DDED21-057	115.05	116.41	ED057-089	1.82	124	3590
DDED21-057	116.41	117.99	ED057-090	1.65	114	3240
DDED21-057	117.99	119.48	ED057-091	1.65	117	3500
DDED21-057	119.48	121	ED057-092	1.41	123	3220
DDED21-057	121	122.53	ED057-094	1.69	120	2880
DDED21-057	122.53	124	ED057-095	1.94	118	3150
DDED21-057	124	125.5	ED057-096	1.79	119	3120
DDED21-057	125.5	126.98	ED057-097	1.9	128	3540
DDED21-057	126.98	128.42	ED057-098	1.7	111	2840
DDED21-057	128.42	130	ED057-100	1.77	109	2660
DDED21-057	130	131.5	ED057-101	1.94	118	3000
DDED21-057	131.5	133.03	ED057-102	1.78	117	3020
DDED21-057	133.03	134.51	ED057-103	1.81	117	3180
DDED21-057	134.51	135.97	ED057-104	1.76	138	3860
DDED21-057	135.97	137.5	ED057-105	1.68	112	3120
DDED21-057	137.5	139	ED057-107	1.78	136	3680
DDED21-057	139	140.5	ED057-108	0.92	113	2800
DDED21-057	140.5	141.96	ED057-109	1.11	128	3720
DDED21-057	141.96	143.5	ED057-110	1.29	112	3560
DDED21-057	143.5	145	ED057-113	0.86	106	3680
DDED21-057	145	146.5	ED057-114	1.1	107	3940
DDED21-057	146.5	147.97	ED057-115	0.94	105	3440
DDED21-057	147.97	149.43	ED057-116	0.87	118	3430
DDED21-057	149.43	151.04	ED057-117	0.95	108	2790
DDED21-057	151.04	152.51	ED057-119	1.02	114	2910
DDED21-057	152.51	154.02	ED057-120	0.92	109	2960
DDED21-057	154.02	154.99	ED057-121	0.85	111	2990
DDED21-057	154.99	155.93	ED057-122	0.8	98	2880
DDED21-057	155.93	157.44	ED057-123	0.93	119	3800
DDED21-057	157.44	158.95	ED057-125	1.06	104	3110
DDED21-057	158.95	160.5	ED057-126	0.93	124	3760
DDED21-057	160.5	161.99	ED057-127	0.83	142	4180
DDED21-057	161.99	163.48	ED057-128	0.82	133	4190
DDED21-057	163.48	165.14	ED057-129	0.8	104	3100
DDED21-057	165.14	166.46	ED057-130	0.92	164	4490
DDED21-057	166.46	168	ED057-132	0.85	136	3480

DDED21-057	168	169.53	ED057-133	0.82	132	3290
DDED21-057	169.53	170.99	ED057-134	0.75	120	2760
DDED21-057	170.99	172.54	ED057-135	0.72	109	2230
DDED21-057	172.54	174.05	ED057-138	0.74	140	3020
DDED21-057	174.05	175.59	ED057-139	0.7	148	3810
DDED21-057	175.59	176.99	ED057-140	0.75	123	2810
DDED21-057	176.99	178.56	ED057-141	0.68	112	2340
DDED21-057	178.56	179.9	ED057-142	0.59	132	2330
DDED21-057	179.9	181.6	ED057-144	0.7	113	1920
DDED21-057	181.6	182.99	ED057-145	0.65	128	2130
DDED21-057	182.99	184.58	ED057-146	0.63	118	1920
DDED21-057	184.58	186.06	ED057-147	0.59	112	1880
DDED21-057	186.06	187.5	ED057-148	0.59	124	2010
DDED21-057	187.5	189.04	ED057-150	0.58	117	1940
DDED21-057	189.04	190.5	ED057-151	0.53	108	1800
DDED21-057	190.5	192	ED057-152	0.47	114	1850
DDED21-057	192	193.52	ED057-153	0.5	120	1820
DDED21-057	193.52	194.97	ED057-154	0.51	112	1970
DDED21-057	194.97	196	ED057-155	0.49	105	2110
DDED21-057	196	197.14	ED057-157	0.6	115	3120
DDED21-057	197.14	198.53	ED057-158	0.56	162	6690
DDED21-057	198.53	200.09	ED057-159	0.56	135	4260
DDED21-057	200.09	201.53	ED057-160	0.45	131	3390
DDED21-057	201.53	203.06	ED057-163	0.4	117	3300
DDED21-057	203.06	204.53	ED057-164	0.38	121	3420
DDED21-057	204.53	205.97	ED057-165	0.4	124	3480
DDED21-057	205.97	207.5	ED057-166	0.38	111	2870
DDED21-057	207.5	208.95	ED057-167	0.33	118	3070
DDED21-057	208.95	210.52	ED057-169	0.38	120	3260
DDED21-057	210.52	213	ED057-170	0.34	126	3620
DDED21-057	213	214.57	ED057-171	0.38	96.8	3290
DDED21-057	214.57	216.06	ED057-172	0.4	146	4540
DDED21-057	216.06	217.37	ED057-173	0.29	128	3460
DDED21-057	217.37	218.98	ED057-175	0.28	124	2990
DDED21-057	218.98	220.42	ED057-176	0.28	113	2670
DDED21-057	220.42	222.03	ED057-177	0.3	113	2390
DDED21-057	222.03	223.5	ED057-178	0.27	106	2300
DDED21-057	223.5	224.99	ED057-179	0.23	111	2510
DDED21-057	224.99	226.55	ED057-180	0.27	95	2650
DDED21-057	226.55	228.08	ED057-182	0.48	99.2	2350
DDED21-057	228.08	229.5	ED057-183	0.52	111	2640
DDED21-057	229.5	231.02	ED057-184	0.55	98	2540
DDED21-057	231.02	232.53	ED057-185	0.55	107	2720
DDED21-057	232.53	234.04	ED057-188	0.58	110	3000
DDED21-057	234.04	235.4	ED057-189	0.66	113	3180

DDED21-057	235.4	237.04	ED057-190	0.83	106	3060
DDED21-057	237.04	238.5	ED057-191	0.61	109	3230
DDED21-057	238.5	240.03	ED057-192	0.81	117	3090
DDED21-057	240.03	241.47	ED057-194	0.95	115	3010
DDED21-057	241.47	242.96	ED057-195	0.68	105	2680
DDED21-057	242.96	244.5	ED057-196	0.66	107	2660
DDED21-057	244.5	246	ED057-197	0.68	107	2890
DDED21-057	246	247.5	ED057-198	0.61	151	4130
DDED21-057	247.5	249.02	ED057-199	0.62	108	3090
DDED21-057	249.02	250.46	ED057-201	0.6	109	3210
DDED21-057	250.46	252	ED057-202	0.58	108	2870
DDED21-057	252	253.5	ED057-203	0.62	104	3130
DDED21-057	253.5	254.98	ED057-204	0.55	95.7	3120
DDED21-057	254.98	256.1	ED057-205	0.6	114	3630
DDED21-057	256.1	257.52	ED057-207	0.68	145	5010
DDED21-057	257.52	258.98	ED057-208	0.56	107	3190
DDED21-057	258.98	260.47	ED057-209	0.56	111	3490
DDED21-057	260.47	262.06	ED057-210	0.76	124	3300
DDED21-057	262.06	263.52	ED057-213	0.5	126	3420
DDED21-057	263.52	264.97	ED057-214	0.55	119	2750
DDED21-057	264.97	266.48	ED057-215	0.49	120	2730
DDED21-057	266.48	267.93	ED057-216	0.21	51	347
DDED21-057	267.93	269.42	ED057-217	0.26	39.3	207
DDED21-057	269.42	271	ED057-219	0.25	30.6	147
DDED21-057	271	272.51	ED057-220	0.4	149	5250
DDED21-057	272.51	274.01	ED057-221	0.66	132	5840
DDED21-057	274.01	275.51	ED057-222	0.72	142	5830
DDED21-057	275.51	277	ED057-223	0.6	120	3270
DDED21-057	277	278.5	ED057-225	0.61	100	2700
DDED21-057	278.5	280	ED057-226	0.73	120	3370
DDED21-057	280	281.49	ED057-227	0.64	116	3040
DDED21-057	281.49	283.06	ED057-228	0.62	118	2870
DDED21-057	283.06	284.43	ED057-229	0.74	121	2490
DDED21-057	284.43	286.03	ED057-230	0.6	128	2420
DDED21-057	286.03	287.51	ED057-232	1.01	130	2260
DDED21-057	287.51	288.98	ED057-233	0.64	119	2240
DDED21-057	288.98	290.52	ED057-234	0.76	125	2520
DDED21-057	290.52	292	ED057-235	0.66	132	2540
DDED21-057	292	293	ED057-238	0.59	115	2440
DDED21-057	293	294.12	ED057-239	0.54	123	2530
DDED21-057	294.12	294.68	ED057-240	0.32	27.3	72.1
DDED21-057	294.68	296.48	ED057-241	0.38	105	2390
DDED21-057	296.48	297.98	ED057-242	0.43	116	2580
DDED21-057	297.98	299.5	ED057-244	0.61	115	2690
DDED21-057	299.5	301	ED057-245	0.58	131	3290

DDED21-057	301	302.5	ED057-246	0.54	117	2780
DDED21-057	302.5	304	ED057-247	0.55	112	2380
DDED21-057	304	305.33	ED057-249	0.44	119	2390
DDED21-057	305.33	306.94	ED057-250	0.47	110	2340
DDED21-057	306.94	308.5	ED057-251	0.46	107	2370
DDED21-057	308.5	309.97	ED057-252	0.36	118	2650
DDED21-057	309.97	311.5	ED057-253	0.43	109	2400
DDED21-057	311.5	313.07	ED057-254	0.45	98.9	2160
DDED21-057	313.07	314.56	ED057-255	0.46	112	2320
DDED21-057	314.56	316	ED057-257	0.38	110	2170
DDED21-057	316	317.36	ED057-258	0.52	117	2300
DDED21-057	317.36	318.39	ED057-259	1.15	116	2400
DDED21-057	318.39	319.88	ED057-260	0.85	104	2060
DDED21-057	319.88	321.48	ED057-263	0.71	98.8	2210
DDED21-057	321.48	323.03	ED057-264	2	111	2460
DDED21-057	323.03	324.46	ED057-265	1.15	168	2990
DDED21-057	324.46	325.77	ED057-266	0.4	118	1640
DDED21-057	325.77	326.61	ED057-267	0.33	97	990
DDED21-057	326.61	328	ED057-269	0.43	136	2070
DDED21-057	328	329.5	ED057-270	0.43	117	2170
DDED21-057	329.5	330.95	ED057-271	0.46	113	2130
DDED21-057	330.95	332.5	ED057-272	0.71	113	2100
DDED21-057	332.5	333.96	ED057-273	0.41	121	2150
DDED21-057	333.96	335.48	ED057-275	0.38	121	2070
DDED21-057	335.48	336.97	ED057-276	0.42	119	2000
DDED21-057	336.97	338.46	ED057-277	0.57	117	2090
DDED21-057	338.46	340.07	ED057-278	0.44	124	2190
DDED21-057	340.07	341.59	ED057-279	0.43	91.9	1500
DDED21-057	341.59	342.99	ED057-280	0.52	111	1960
DDED21-057	342.99	344.5	ED057-282	0.47	115	1980
DDED21-057	344.5	346	ED057-283	0.52	110	1780
DDED21-057	346	347.57	ED057-284	0.66	111	1770
DDED21-057	347.57	348.94	ED057-285	0.52	111	1920
DDED21-057	348.94	350.5	ED057-288	0.54	120	1890
DDED21-057	350.5	352	ED057-289	0.6	112	1870
DDED21-057	352	353.55	ED057-290	0.54	110	1890
DDED21-057	353.55	355	ED057-291	0.55	115	1930
DDED21-057	355	356.5	ED057-292	0.4	120	1860
DDED21-057	356.5	358.05	ED057-294	0.66	120	1900
DDED21-057	358.05	359.49	ED057-295	0.54	98.3	1690
DDED21-057	359.49	360.94	ED057-296	0.58	106	1580
DDED21-057	360.94	362.55	ED057-297	0.65	104	1400
DDED21-057	362.55	363.94	ED057-299	0.62	106	1460
DDED21-057	363.94	365.51	ED057-300	0.59	96.9	1470
DDED21-057	365.51	367	ED057-301	0.66	111	1900

DDED21-057	367	368.47	ED057-302	0.59	115	1920
DDED21-057	368.47	369.97	ED057-303	0.68	112	1720
DDED21-057	369.97	371.06	ED057-304	0.54	121	1590
DDED21-057	371.06	372.01	ED057-305	0.62	120	1480
DDED21-057	372.01	373.58	ED057-307	0.57	87.6	1170
DDED21-057	373.58	374.94	ED057-308	0.52	78.6	1000
DDED21-057	374.94	376.5	ED057-309	0.5	86.7	1130
DDED21-057	376.5	378.04	ED057-310	0.51	124	1540
DDED21-057	378.04	379.52	ED057-313	0.55	117	1320
DDED21-057	379.52	381.01	ED057-314	0.48	111	1220
DDED21-057	381.01	382.51	ED057-315	0.53	110	1220
DDED21-057	382.51	384	ED057-316	0.57	123	1660
DDED21-057	384	384.98	ED057-317	0.56	113	1300
DDED21-057	384.98	386.04	ED057-319	0.62	103	1110
DDED21-057	386.04	387.51	ED057-320	0.49	87	768
DDED21-057	387.51	388.5	ED057-321	2.28	119	1160
DDED21-057	388.5	389.84	ED057-322	14.9	109	950
DDED21-057	389.84	391.5	ED057-323	3.44	76.3	511
DDED21-057	391.5	392.96	ED057-325	8.81	67.5	477
DDED21-057	392.96	394.5	ED057-326	0.7	80.4	707
DDED21-057	394.5	396.05	ED057-327	1.58	90.9	837
DDED21-057	396.05	397.45	ED057-328	2.41	117	1350
DDED21-057	397.45	399	ED057-329	15	111	1280
DDED21-057	399	400.51	ED057-330	3.11	94.2	1250
DDED21-057	400.51	401.95	ED057-332	1.16	99.3	1820
DDED21-057	401.95	403.47	ED057-333	0.32	115	2280
DDED21-057	403.47	404.65	ED057-334	0.38	116	2280
DDED21-057	404.65	405.33	ED057-337	0.2	45.6	898
DDED21-057	405.33	406.94	ED057-338	0.34	122	2590
DDED21-057	406.94	408.48	ED057-339	0.33	108	2360
DDED21-057	408.48	410.09	ED057-340	0.33	115	2690
DDED21-057	410.09	411.45	ED057-341	0.31	105	2460
DDED21-057	411.45	412.98	ED057-342	0.25	104	2290
DDED21-057	412.98	414.54	ED057-344	0.55	109	2450
DDED21-057	414.54	416	ED057-345	0.31	109	2620
DDED21-057	416	417.48	ED057-346	0.29	110	2610
DDED21-057	417.48	419	ED057-347	0.25	119	2800
DDED21-057	419	420.5	ED057-348	0.31	119	2650
DDED21-057	420.5	422.06	ED057-350	0.27	111	2360
DDED21-057	422.06	423.5	ED057-351	0.22	110	2260
DDED21-057	423.5	425.06	ED057-352	0.23	109	2380
DDED21-057	425.06	426.53	ED057-353	0.28	109	2160
DDED21-057	426.53	427.99	ED057-354	0.24	109	2120
DDED21-057	427.99	429.5	ED057-355	0.16	95.9	1800
DDED21-057	429.5	430.95	ED057-357	0.25	121	2410

DDED21-057	430.95	432.52	ED057-358	0.18	107	2140
DDED21-057	432.52	434.07	ED057-359	0.19	117	2340
DDED21-057	434.07	435.5	ED057-360	0.15	118	2290
DDED21-057	435.5	437	ED057-363	0.19	113	2120
DDED21-057	437	438.57	ED057-364	0.19	114	1970
DDED21-057	438.57	439.82	ED057-365	0.15	119	1780
DDED21-057	439.82	441.14	ED057-366	0.43	108	1010
DDED21-057	441.14	442.5	ED057-367	0.47	119	1210
DDED21-057	442.5	443.5	ED057-369	0.6	137	1300
DDED21-057	443.5	444.84	ED057-370	11.6	118	1030
DDED21-057	444.84	446.48	ED057-371	0.52	72.4	523
DDED21-057	446.48	448.08	ED057-372	0.43	74.4	523
DDED21-057	448.08	449.59	ED057-373	0.47	94.1	1010
DDED21-057	449.59	451	ED057-375	0.48	74.8	748
DDED21-057	451	452.48	ED057-376	0.64	90.7	982
DDED21-057	452.48	453.51	ED057-377	0.76	82.9	880
DDED21-057	453.51	454.35	ED057-378	0.39	71.2	604
DDED21-057	454.35	455.24	ED057-379	0.45	35	171
DDED21-057	455.24	456.15	ED057-380	0.48	36.6	173
DDED21-057	456.15	456.62	ED057-382	0.45	13.1	72.6
DDED21-057	456.62	458.37	ED057-383	1.01	66.8	551
DDED21-057	458.37	460.04	ED057-384	0.6	80.4	703
DDED21-057	460.04	461.45	ED057-385	0.48	67.3	466
DDED21-057	461.45	463.1	ED057-388	0.55	62	481
DDED21-057	463.1	464.45	ED057-389	0.55	62.6	458
DDED21-057	464.45	466	ED057-390	0.44	58.2	396
DDED21-057	466	467.48	ED057-391	0.5	63.1	411
DDED21-057	467.48	469.02	ED057-392	0.6	49.1	287
DDED21-057	469.02	470.49	ED057-394	0.59	58.8	304
DDED21-057	470.49	472.02	ED057-395	0.62	64.6	279
DDED21-057	472.02	473.52	ED057-396	0.5	64.2	335
DDED21-057	473.52	474.55	ED057-397	0.5	62.5	335
DDED21-057	474.55	475.59	ED057-398	0.54	63.1	296
DDED21-057	475.59	476.93	ED057-400	1.04	42.8	165
DDED21-057	476.93	478.51	ED057-401	0.58	46.6	183
DDED21-057	478.51	480.03	ED057-402	0.42	42.3	169
DDED21-057	480.03	481.5	ED057-403	0.47	45.2	160
DDED21-057	481.5	482.96	ED057-404	0.52	43.7	140
DDED21-057	482.96	484.55	ED057-405	0.64	46.2	138
DDED21-057	484.55	486	ED057-407	0.96	41.1	100
DDED21-057	486	487.5	ED057-408	1.61	40.4	104
DDED21-057	487.5	489.02	ED057-409	0.7	38.7	108
DDED21-057	489.02	490.5	ED057-410	0.54	46.9	206
DDED21-057	490.5	492	ED057-413	0.45	43.9	190
DDED21-057	492	493.5	ED057-414	0.55	42.4	158

DDED21-057	493.5	495.02	ED057-415	0.49	44.3	155
DDED21-057	495.02	496.42	ED057-416	0.53	41	118
DDED21-057	496.42	498	ED057-417	0.46	41.8	128
DDED21-057	498	499.5	ED057-419	0.65	41.2	105
DDED21-057	499.5	501	ED057-420	1.66	38	110
DDED21-057	501	502.5	ED057-421	1.48	39.4	98
DDED21-057	502.5	504	ED057-422	4.68	42.7	99.9
DDED21-057	504	505.47	ED057-423	0.54	42	88.4
DDED21-057	505.47	507.04	ED057-425	0.62	44.4	155
DDED21-057	507.04	508.5	ED057-426	0.82	82.4	1330
DDED21-057	508.5	510	ED057-427	0.66	106	2160
DDED21-057	510	511.53	ED057-428	0.77	106	2500
DDED21-057	511.53	513.02	ED057-429	0.92	112	2460
DDED21-057	513.02	514.47	ED057-430	0.89	119	2460
DDED21-057	514.47	515.94	ED057-432	0.91	118	2630
DDED21-057	515.94	517.53	ED057-433	0.96	118	2620
DDED21-057	517.53	519	ED057-434	1.11	114	2610
DDED21-057	519	520.53	ED057-435	1.21	116	2560
DDED21-057	520.53	522	ED057-438	1.27	120	2570
DDED21-057	522	523.48	ED057-439	1.02	115	2480
DDED21-057	523.48	524.95	ED057-440	1.05	117	2750
DDED21-057	524.95	526.47	ED057-441	1.14	109	2360
DDED21-057	526.47	528.02	ED057-442	1.09	103	2230
DDED21-057	528.02	529.51	ED057-444	1.15	105	2290
DDED21-057	529.51	531	ED057-445	0.93	96.9	2370
DDED21-057	531	532.46	ED057-446	1.06	97.4	2370
DDED21-057	532.46	533.97	ED057-447	1.23	115	2310
DDED21-057	533.97	535.48	ED057-448	1.18	106	2420
DDED21-057	535.48	537	ED057-450	1.17	101	2380
DDED21-057	537	538.45	ED057-451	1.03	96.6	2470
DDED21-057	538.45	539.96	ED057-452	1.07	99.1	2510
DDED21-057	539.96	541.54	ED057-453	1.14	110	2410
DDED21-057	541.54	542.91	ED057-454	1.11	97.5	2420
DDED21-057	542.91	544.53	ED057-455	1.22	104	2420
DDED21-057	544.53	546.08	ED057-457	1.28	108	2460
DDED21-057	546.08	547.48	ED057-458	1.18	107	2400
DDED21-057	547.48	549.05	ED057-459	1.33	113	2580
DDED21-057	549.05	550.49	ED057-460	1.22	109	2560
DDED21-057	550.49	551.47	ED057-463	1.03	107	2540
DDED21-057	551.47	552.46	ED057-464	1	108	2280
DDED21-059	11.3	15	ED059-001	94.2	36.7	94
DDED21-059	15	17.53	ED059-002	323	71	128
DDED21-059	17.53	19.79	ED059-003	2500	80.8	539
DDED21-059	19.79	21.5	ED059-004	135	67.6	624
DDED21-059	21.5	23.04	ED059-005	56.8	71.8	743

DDED21-059	23.04	24.5	ED059-007	18.3	47.7	77.4
DDED21-059	24.5	26.01	ED059-008	16.5	51.5	81.4
DDED21-059	26.01	27.5	ED059-009	12.9	51.5	75
DDED21-059	27.5	28.95	ED059-010	27.8	54.6	87.3
DDED21-059	28.95	30.5	ED059-013	30.2	66.6	111
DDED21-059	30.5	32.02	ED059-014	32.9	57.7	106
DDED21-059	32.02	33.46	ED059-015	93.7	62.4	102
DDED21-059	33.46	34.76	ED059-016	99.6	56.8	98.5
DDED21-059	34.76	35.73	ED059-017	358	62.8	102
DDED21-059	35.73	36.25	ED059-019	5270	67.7	147
DDED21-059	36.25	37.5	ED059-020	113	54.8	81.6
DDED21-059	37.5	38.98	ED059-021	62.9	61	99.8
DDED21-059	38.98	40.53	ED059-022	56.8	58.4	100
DDED21-059	40.53	41.99	ED059-023	152	85.4	546
DDED21-059	41.99	43.58	ED059-025	84	73.1	238
DDED21-059	43.58	45.06	ED059-026	77.2	60.8	101
DDED21-059	45.06	46.48	ED059-027	85.5	60.4	95.8
DDED21-059	46.48	48.03	ED059-028	68.7	58.4	82.2
DDED21-059	48.03	49.44	ED059-029	72.4	57.8	90.5
DDED21-059	49.44	51.09	ED059-030	136	60.8	96.7
DDED21-059	51.09	52.59	ED059-032	98.2	60.2	103
DDED21-059	52.59	53.5	ED059-033	3860	193	4630
DDED21-059	53.5	54.42	ED059-034	88.9	187	4180
DDED21-059	54.42	55.5	ED059-035	168	224	6300
DDED21-059	55.5	57.05	ED059-036	21.9	94	1660
DDED21-059	57.05	58.5	ED059-039	2.32	103	2060
DDED21-059	58.5	60	ED059-040	1.82	104	2070
DDED21-059	60	61.45	ED059-041	1.9	95.7	1900
DDED21-059	61.45	63.07	ED059-042	2.33	106	2340
DDED21-059	63.07	64.53	ED059-044	3.02	108	2550
DDED21-059	64.53	66.05	ED059-045	1.82	97.8	2060
DDED21-059	66.05	67.52	ED059-046	1.55	100	2060
DDED21-059	67.52	69.06	ED059-047	1.27	102	1980
DDED21-059	69.06	70.5	ED059-048	0.8	98.3	2110
DDED21-059	70.5	72.06	ED059-050	1.09	124	2960
DDED21-059	72.06	73.47	ED059-051	0.82	96.4	1860
DDED21-059	73.47	74.99	ED059-052	0.87	103	1720
DDED21-059	74.99	76.51	ED059-053	0.82	93.9	1650
DDED21-059	76.51	78.11	ED059-054	0.98	95.4	1550
DDED21-059	78.11	79.51	ED059-055	0.76	96.8	1830
DDED21-059	79.51	81.05	ED059-057	0.9	134	2900
DDED21-059	81.05	82.43	ED059-058	1.07	108	2560
DDED21-059	82.43	83.96	ED059-059	1.13	80	1860
DDED21-059	83.96	85.56	ED059-060	1.39	203	4500
DDED21-059	85.56	87.07	ED059-063	1.82	274	6090

DDED21-059	87.07	88.46	ED059-064	1.95	226	4680
DDED21-059	88.46	89.88	ED059-065	1.25	163	3740
DDED21-059	89.88	91.48	ED059-066	1.34	130	3220
DDED21-059	91.48	93.02	ED059-067	1.36	167	3600
DDED21-059	93.02	94.48	ED059-069	1.62	189	4520
DDED21-059	94.48	95.97	ED059-070	1.9	198	5040
DDED21-059	95.97	97.57	ED059-071	1.69	116	3300
DDED21-059	97.57	99.09	ED059-072	1.66	104	2930
DDED21-059	99.09	100.54	ED059-073	1.58	97.2	2750
DDED21-059	100.54	102.03	ED059-075	1.48	97.9	2750
DDED21-059	102.03	103.5	ED059-076	1.53	101	2790
DDED21-059	103.5	104.95	ED059-077	1.8	105	2920
DDED21-059	104.95	106.5	ED059-078	1.71	116	3090
DDED21-059	106.5	108.03	ED059-079	1.7	119	3240
DDED21-059	108.03	109.5	ED059-080	2.06	114	3160
DDED21-059	109.5	111	ED059-082	2.18	128	3730
DDED21-059	111	112.5	ED059-083	1.96	99.7	2870
DDED21-059	112.5	114.05	ED059-084	2.01	102	2900
DDED21-059	114.05	115.44	ED059-085	2.01	112	3140
DDED21-059	115.44	117	ED059-088	1.87	105	2830
DDED21-059	117	118.74	ED059-089	1.84	105	2800
DDED21-059	118.74	120.54	ED059-090	1.98	102	2730
DDED21-059	120.54	122.07	ED059-091	2.16	102	2720
DDED21-059	122.07	123.5	ED059-092	2.14	102	2880
DDED21-059	123.5	125	ED059-094	2.56	111	3250
DDED21-059	125	126.5	ED059-095	2.38	106	3150
DDED21-059	126.5	128.05	ED059-096	2.06	107	2880
DDED21-059	128.05	129.42	ED059-098	2.32	105	2770
DDED21-059	129.42	131.06	ED059-099	2.58	115	3090
DDED21-059	131.06	132.45	ED059-100	2.64	117	3080
DDED21-059	132.45	134.05	ED059-101	2.87	114	2940
DDED21-059	134.05	135.54	ED059-102	2.89	114	3060
DDED21-059	135.54	136.91	ED059-103	2.65	120	3190
DDED21-059	136.91	138.5	ED059-104	2.8	113	2990
DDED21-059	138.5	140	ED059-105	2.56	111	2940
DDED21-059	140	141.5	ED059-107	2.71	118	2980
DDED21-059	141.5	143.04	ED059-108	2.39	117	3030
DDED21-059	143.04	144.68	ED059-109	2.71	118	3180
DDED21-059	144.68	145.94	ED059-110	2.76	112	3100
DDED21-059	145.94	147.5	ED059-113	2.57	114	3140
DDED21-059	147.5	148.92	ED059-114	2.7	113	3160
DDED21-059	148.92	150.55	ED059-115	3.5	105	2960
DDED21-059	150.55	152	ED059-116	2.73	106	2960
DDED21-059	152	153.36	ED059-117	2.56	106	3140
DDED21-059	153.36	154.77	ED059-119	2.47	98.9	2800

DDED21-059	154.77	156	ED059-120	2.58	107	3190
DDED21-059	156	157.5	ED059-121	3.39	111	3190
DDED21-059	157.5	159	ED059-122	2.53	112	3220
DDED21-059	159	160.57	ED059-123	2.81	107	2990
DDED21-059	160.57	162	ED059-125	2.42	109	3270
DDED21-059	162	163.34	ED059-126	2.18	116	3420
DDED21-059	163.34	165.3	ED059-127	3.53	105	2900
DDED21-059	165.3	166.95	ED059-128	2.18	109	3040
DDED21-059	166.95	168.46	ED059-129	2.48	118	3200
DDED21-059	168.46	169.95	ED059-130	2.05	115	3130
DDED21-059	169.95	171.86	ED059-132	2.51	116	3070
DDED21-059	171.86	173.19	ED059-133	2.5	132	3480
DDED21-059	173.19	174.49	ED059-134	2.25	127	3340
DDED21-059	174.49	176.31	ED059-135	2.14	110	2820
DDED21-059	176.31	177.3	ED059-138	2.05	145	4530
DDED21-059	177.3	178.72	ED059-139	1.9	100	3450
DDED21-059	178.72	179.94	ED059-140	3.65	407	15900
DDED21-059	179.94	181	ED059-141	1.95	124	3700
DDED21-059	181	182.61	ED059-142	2.05	130	3830
DDED21-059	182.61	183.97	ED059-144	2.16	138	4440
DDED21-059	183.97	185.48	ED059-145	2.19	162	4560
DDED21-059	185.48	186.51	ED059-146	2.19	137	3590
DDED21-059	186.51	187.5	ED059-147	2.34	140	3510
DDED21-059	187.5	188.55	ED059-148	1.94	126	3260
DDED21-059	188.55	190	ED059-150	2.03	130	3680
DDED21-059	190	191.46	ED059-151	2.13	117	3690
DDED21-059	191.46	192.58	ED059-152	1.89	161	4930
DDED21-059	192.58	193.61	ED059-153	1.61	196	6210
DDED21-059	193.61	194.1	ED059-154	1.51	144	4940
DDED21-059	194.1	195.05	ED059-155	1.54	115	3330
DDED21-059	195.05	196	ED059-157	2.35	122	3340
DDED21-059	196	197	ED059-158	1.91	144	4800
DDED21-059	197	198.24	ED059-159	2.99	123	3560
DDED21-059	198.24	199.27	ED059-160	1.4	121	4220
DDED21-059	199.27	200.05	ED059-163	3.36	135	3640
DDED21-059	200.05	201.78	ED059-164	3.14	150	3940
DDED21-059	201.78	203.17	ED059-165	4.72	196	4320
DDED21-059	203.17	203.94	ED059-166	3.73	165	4000
DDED21-059	203.94	205	ED059-167	4.02	206	4860
DDED21-059	205	206.07	ED059-169	6.34	221	3520
DDED21-059	206.07	207.08	ED059-170	3.81	209	4850
DDED21-059	207.08	208.08	ED059-171	1.97	147	4840
DDED21-059	208.08	208.98	ED059-172	3.74	186	5740
DDED21-059	208.98	210	ED059-173	3.2	186	5930
DDED21-059	210	211	ED059-175	3.49	232	6820

DDED21-059	211	211.88	ED059-176	1.8	148	5010
DDED21-059	211.88	213	ED059-177	2.38	151	5190
DDED21-059	213	214	ED059-178	2.98	169	4630
DDED21-059	214	215	ED059-179	2.49	155	4730
DDED21-059	215	216	ED059-180	1.8	153	5710
DDED21-059	216	217	ED059-182	2.96	206	5950
DDED21-059	217	218	ED059-183	4.46	198	5830
DDED21-059	218	219	ED059-184	3.17	180	5090
DDED21-059	219	220	ED059-185	4.74	239	5800
DDED21-059	220	221	ED059-188	4.04	261	5720
DDED21-059	221	222	ED059-189	3.8	195	5010
DDED21-059	222	223.07	ED059-190	4	233	6140
DDED21-059	223.07	223.5	ED059-191	6.59	267	6250
DDED21-059	223.5	225	ED059-192	3.28	215	5970
DDED21-059	225	226	ED059-194	2.61	164	4990
DDED21-059	226	227	ED059-195	2.14	144	4170
DDED21-059	227	228	ED059-196	2.36	152	5370
DDED21-059	228	228.52	ED059-197			
DDED21-059	228.52	229	ED059-198			
DDED21-059	229	230	ED059-200			
DDED21-059	230	231	ED059-201			
DDED21-059	231	232	ED059-202			
DDED21-059	232	232.78	ED059-203			
DDED21-059	232.78	233.5	ED059-204			
DDED21-059	233.5	234.04	ED059-205			
DDED21-059	234.04	235	ED059-207			
DDED21-059	235	236.5	ED059-208			
DDED21-059	236.5	238	ED059-209			
DDED21-059	238	239.5	ED059-210			
DDED21-059	239.5	241	ED059-213			
DDED21-059	241	242.5	ED059-214			
DDED21-059	242.5	244	ED059-215			
DDED21-059	244	245.5	ED059-216			
DDED21-059	245.5	246.5	ED059-217			
DDED21-059	246.5	247	ED059-219			
DDED21-059	247	247.5	ED059-220			
DDED21-059	247.5	248.5	ED059-221			
DDED21-059	248.5	249.5	ED059-222			
DDED21-059	249.5	250.5	ED059-223			
DDED21-059	250.5	251.5	ED059-225			
DDED21-059	251.5	252.5	ED059-226			
DDED21-059	252.5	253.5	ED059-227			
DDED21-059	253.5	254.5	ED059-228			
DDED21-059	254.5	255.5	ED059-229			
DDED21-059	255.5	256.5	ED059-230			



DDED21-059	256.5	257.5	ED059-232			
DDED21-059	257.5	258.5	ED059-233			
DDED21-059	258.5	259.5	ED059-234			
DDED21-059	259.5	260.5	ED059-235			
DDED21-059	260.5	261.5	ED059-238			
DDED21-059	261.5	262.74	ED059-239			
DDED21-059	262.74	263.24	ED059-240			
DDED21-059	263.24	264	ED059-241			
DDED21-059	264	265.05	ED059-242			
DDED21-059	265.05	266.02	ED059-244			
DDED21-059	266.02	267	ED059-245			

Hole	From (m)	To (m)	Interval (m)	Sulphide % (Visual Estimate)	Host Lithology
DDED21-059	52.5	54.9	2.4	Finely disseminated to semi-massive (pyrrhotite-pentlandite-chalcopyrite) 10%	Fine grained sheared peridotite at contact with rhyolitic tuff
	84.3	87.5	3.2	Finely disseminated to blebby (pyrrhotite-pentlandite) 5%	Fine grained peridotite
	87.5	93	5.5	Finely disseminated (pyrrhotite-pentlandite) 2%	Fine grained peridotite
	179.5	181	1.5	Coarsely disseminated (pyrrhotite-pentlandite) 5%	Medium grained peridotite
	203.5	225	21.5	Finely disseminated (pyrrhotite-pentlandite) 4-8%	Fine grained peridotite
	227.5	237	9.5	Finely disseminated to blebby (pyrrhotite-pentlandite) 4-8%	Fine grained peridotite
	256	267	6	Finely disseminated (pyrrhotite-pentlandite) 4-8%	Fine grained peridotite
DDED21-060	81.9	93	5	Finely disseminated (pyrrhotite) 2-8%	Fine grained peridotite
	177.3	287	109.7	Finely disseminated (pyrrhotite) 1-4%	Fine to medium grained dunite and fine grained peridotite
DDED21-061	213.9	256.5	42.6	Finely disseminated (pyrrhotite) 2-8%	Fine grained peridotite
DDED21-063	80.3	98	18.3	Finely disseminated (pyrrhotite) 2-8%	Fine grained peridotite
	182.5	204	21.5	Finely disseminated and blebby (pyrrhotite) 1-10%	Fine to medium grained dunite and fine grained peridotite
DDED21-065	150.5	251	100.5	Finely disseminated, blebby, and coarsely disseminated (pyrrhotite) 2-4%	Fine grained peridotitic komatiite
DDED21-073	303.5	329	25.5	Finely disseminated and fracture controlled (pyrrhotite) 1-4%	Fine grained dunite
DDED21-075	168	190.8	22.8	Finely disseminated (pyrrhotite) 1-8%	Fine grained serpentinitised peridotite
	208.9	243	34.1	Finely disseminated (pyrrhotite-pentlandite) 1-2%	Fine grained peridotite
DDED21-076	60.4	86.5	26.1	Finely disseminated (pyrrhotite) 2-4%	Fine grained serpentinitised peridotite
	188.6	349	160.4	Finely disseminated, blebby, and coarsely disseminated (pyrrhotite) 2-8%	Fine grained serpentinitised peridotite and medium grained dunite

Hole	From (m)	To (m)	Interval (m)	Lithology
DDED21-057	37.3	454	417	Peridotite/ Dunite
DDED21-057	507	552	45	Komatiite
DDED21-059	52.5	267	215	Peridotite/ Dunite
DDED21-060	52	345	293	Peridotite/ Dunite
DDED21-061	214	385	171	Peridotite/ Dunite
DDED21-063	80.3	204	123.7	Peridotite/ Dunite
DDED21-065	20.3	60	39.7	Komatiite
DDED21-065	85.3	251	165.7	Komatiite
DDED21-065	396.4	549	153	Komatiite
DDED21-069	50.1	244	193.9	Peridotite/ Dunite/Komatiite
DDED21-070	326.6	417	90.4	Peridotite/ Dunite
DDED21-072	81.3	204.5	123.2	Peridotite
DDED21-072	224	491.6	267.6	Peridotite/ Dunite
DDED21-073	299.3	544.2	244.9	Peridotite/ Dunite
DDED21-075	13.8	358.44	344.64	Peridotite/ Dunite
DDED21-075	365.7	525	159.3	Peridotite/ Dunite
DDED21-076	60.5	349	288.5	Peridotite/ Dunite

Notes:

In relation to the disclosure of visual mineralisation, the Company cautions that visual estimates of sulphide mineral abundance should never be considered a proxy or substitute for laboratory analysis. Laboratory assay results are required to determine the widths and grade of the visible mineralisation reported in preliminary geological logging. The Company will update the market when laboratory analytical results become available

Appendix 2: JORC Code, 2012 Edition - Table 1

Section 1 Sampling Techniques and Data

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

Criteria	JORC Code explanation	Comments
Sampling techniques	<ul style="list-style-type: none"> Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling. 	Half NQ/HQ diamond drill core was submitted for analysis.
	<ul style="list-style-type: none"> Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. 	Core was cut into two equal halves with one submitted for analysis.
	<ul style="list-style-type: none"> Aspects of the determination of mineralisation that are Material to the Public Report. In cases where ‘industry standard’ work has been done this would be relatively simple (eg ‘reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay’). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information. 	Sample intervals was based on geological observations. Minimum core width sampled was 0.3m and maximum 1.5m. Samples were submitted to SRC Laboratories Saskatchewan.
Drilling techniques	<ul style="list-style-type: none"> Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc). 	Standard tube NQ and HQ Diamond drilling was undertaken.
Drill sample recovery	<ul style="list-style-type: none"> Method of recording and assessing core and chip sample recoveries and results assessed. 	Field geologists measure core recoveries for every drill run completed. The core recovered is physically measured by tape measure and the length is recorded for every “run”. Core recovery is

Criteria	JORC Code explanation	Comments
		calculated as a percentage recovery. Core recovery is logged and recorded into the database.
	<ul style="list-style-type: none"> Measures taken to maximise sample recovery and ensure representative nature of the samples. 	Diamond drilling by nature collects relatively uncontaminated core samples. These are cleaned at the drill site to remove drilling fluids and cuttings to present clean core for logging and sampling.
	<ul style="list-style-type: none"> 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. 	There is no significant loss of material reported in the mineralised parts of the diamond core to date.
Logging	<ul style="list-style-type: none"> 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. 	Drill holes were logged for lithology, alteration, mineralisation, structure and weathering by a geologist. Data is then captured in a database appropriate for mineral resource estimation.
	<ul style="list-style-type: none"> Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. 	All cores are photographed in the core tray, with individual photographs taken of each tray both dry and wet. Logging conducted is both qualitative and quantitative.
	<ul style="list-style-type: none"> The total length and percentage of the relevant intersections logged. 	All drill holes were logged in full.
Sub-sampling techniques and sample preparation	<ul style="list-style-type: none"> If core, whether cut or sawn and whether quarter, half or all core taken. 	Diamond drill core was cut in half. Half the core was submitted for analysis and the remaining half was stored securely for future reference and potentially further analysis if ever required.
	<ul style="list-style-type: none"> If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. 	Only diamond core drilling completed.
	<ul style="list-style-type: none"> For all sample types, the nature, quality and appropriateness of the sample preparation technique. 	Sample preparation was completed by SRC Laboratories in Saskatchewan using their standard preparation method. Samples were crushed to 80% passing 2mm, riffle split and pulverized to 95% passing 105µm.

Criteria	JORC Code explanation	Comments
	<ul style="list-style-type: none"> Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled. 	<p>Standard preparation procedure inclusive of internal laboratory internal crushing and pulverizing tests were utilised by SRC Laboratories.</p> <p>Field duplicate samples were taken at the rate of 1:25 samples. Standard reference materials and blanks were similarly inserted at the rate of 1:25 Before and after predicted high grade intervals multiple blanks were inserted to ensure that there was no cross sample contamination. QAQC verified that the blank material reported below detection and thus no cross contamination between samples.</p> <p>Sample sizes are considered appropriate to the mineralisation style and grain size of the material.</p>
<p>Quality of assay data and laboratory tests</p>	<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. 	<p>Both four acid digest ICP total digestion and ICP two acid partial digestion methods were utilised on all samples. This was aiming to determine an indicative proportion of sulphide versus silicate associated nickel on the basis of the partial digestion method being ineffective at liberating silicate hosted nickel mineralisation. The high degree of correlation indicated between the two results is indicative of a high proportion of sulphide associated mineralisation.</p> <p>ICP total digestion method involved analysis of a pulp by gently heating in a mixture of ultrapure HF/HNO₃/HClO₄ until dry and the residue dissolved in dilute ultrapure HNO₃.</p> <p>ICP partial digestion method involved analysis of a pulp digested with 8:1 ultrapure HNO₃:HCl for 1 hour at 95°C.</p>

Criteria	JORC Code explanation	Comments
	<ul style="list-style-type: none"> 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. 	<p>An Olympus Vanta VMR pXRF in Geochem mode was utilised to assist with identification of nickel sulphide minerals.. Readings were collected over 40 second intervals for all 3 beams. The instrument is calibrated according to the manufacturer’s specifications and a calibration check is performed daily to confirm the unit is operating within expected parameters as well as a performance test against a certified reference material. The manufacturer’s most recent certificate of calibration is dated July 28, 2021 with nickel performance calibrated from OREAS 74a and GBM 398-4 certified reference materials.</p>
	<ul style="list-style-type: none"> Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established. 	<p>Standard reference materials and blanks were inserted routinely at the rate of 1:25 samples.</p>
Verification of sampling and assaying	<ul style="list-style-type: none"> The verification of significant intersections by either independent or alternative company personnel. 	<p>Results were reviewed by the chief geologist, managing director and competent person.</p>
	<ul style="list-style-type: none"> The use of twinned holes. 	<p>None of the current holes being drilled are considered to be twin holes.</p>
	<ul style="list-style-type: none"> Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	<p>All data was recorded in field logging sheets, digitised then imported into a validated database.</p> <p>No adjustments were performed to assay data.</p>
Location of data points	<ul style="list-style-type: none"> Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. 	<p>Drill collar locations were surveyed using a differential GPS.</p>
	<ul style="list-style-type: none"> Specification of the grid system used. 	<p>All collar locations are reported in NAD83- 17N grid system.</p>

Criteria	JORC Code explanation	Comments
	<ul style="list-style-type: none"> Quality and adequacy of topographic control. 	Topographic control on collars was derived from a LIDAR survey completed across the Project. LIDAR is considered to be industry best practice for this stage of exploration.
Data spacing and distribution	<ul style="list-style-type: none"> Data spacing for reporting of Exploration Results. 	Diamond drill holes are drilled selectively directly targeting mineralisation based on regional orientations known along strike.
	<ul style="list-style-type: none"> 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. 	The spacing of the area being targeted by drilling underway at present is too broad for being able to estimate a mineral resource.
	<ul style="list-style-type: none"> Whether sample compositing has been applied. 	Sample compositing has been applied. Results reported are length weighted averages.
Orientation of data in relation to geological structure	<ul style="list-style-type: none"> Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. 	Based on the logging of the drilling and interpretation of the geology the drilling completed is interpreted to be perpendicular to the trend of mineralisation.
	<ul style="list-style-type: none"> 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. 	The drilling intercept reported is downhole. Further drilling is required to confirm the geometry of mineralisation.
Sample security	<ul style="list-style-type: none"> The measures taken to ensure sample security. 	Diamond drill core is transported from site by contractors to a secured core processing facility for logging and sampling. Samples are subsequently sent by a contractor to the assay laboratory.
Audits or reviews	<ul style="list-style-type: none"> The results of any audits or reviews of sampling techniques and data. 	No audits are documented to have occurred in relation to sampling techniques or data.



Section 2 Reporting of Exploration Results

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

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	<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. 	<p>The Edleston Project is 100% owned by a wholly owned subsidiary of Aston Minerals Ltd.</p> <p>A 2% net smelter return royalty applies across the Project. 1% of the net smelter return royalty can be purchased for \$1,000,000 across the mining claims and 1% of the net smelter return royalty can be purchased for \$1,000,000 across the Leased Claim.</p>
	<ul style="list-style-type: none"> 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. 	<p>Open file verification has been conducted to confirm licenses are in full force.</p>
Exploration done by other parties	<ul style="list-style-type: none"> Acknowledgment and appraisal of exploration by other parties. 	<p>Exploration reported was completed by 55 North Mining Inc (Formerly SGX Resources Inc.). Activities completed include magnetic surveys, VLF/IP surveys, extensive diamond drilling.</p>
Geology	<ul style="list-style-type: none"> Deposit type, geological setting and style of mineralisation. 	<p>Regionally, Edleston appears to lie along the potential western extension of the Cadillac-Larder fault zone along which a number of major gold deposits are located. Geophysical and geological work has demonstrated that the Edleston Zone sits within the north limb of the host unit/horizon that stretches over 10 km to the east. This unit is broadly folded back toward the south and east immediately to the west of the deposit continuing under and near the contact with shallow sedimentary cover. The host rock is an altered and sheared ultramafic that exhibits extensive silicification and contains quartz-carbonate in veins, veinlets and fracture fill.</p> <p>A revised geological interpretation based on the information obtained from recent drilling and reprocessed magnetics coverages</p>

Criteria	JORC Code explanation	Commentary
		<p>was undertaken. Through this process the extent and intense magnetic response of the Boomerang Target was recognised. Magnetic inversion modelling of the Boomerang Target was undertaken to further constrain the geometry and extent of the dunite/peridotite complex. It is interpreted that this dunite/peridotite body extends for a strike of 5km, is 500 to >1,500m wide and extends to depths of well over 500m.</p> <p>The exploration model applied to conduct targeting of this body is analogous to Dumont and Crawford Nickel-PGE-Cobalt Deposits. Nickel sulphide mineralisation at these deposits was formed through the serpentinisation of a dunite unit (rock composed of >90% olivine). Through the reaction of olivine with water, extensive magnetite is developed hence providing such a strong magnetic response and potentially allowing for a direct exploration targeting method to be applied. Through this process of serpentinisation nickel is liberated from olivine within a strongly reducing environment and the liberated nickel is partitioned into low sulphur nickel sulphide minerals.</p>
Drill hole Information	<ul style="list-style-type: none"> · <i>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:</i> <ul style="list-style-type: none"> o <i>easting and northing of the drill hole collar</i> o <i>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</i> o <i>dip and azimuth of the hole</i> o <i>down hole length and interception depth</i> o <i>hole length.</i> 	<p>Drill hole locations are described in the body of the text, in the appendix and on related Figures.</p>

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> 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. 	All information has been reported. At present no sampling or analysis has been completed.
Data aggregation methods	<ul style="list-style-type: none"> In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated. 	Length weighted averages are reported in the highlights and body of the announcement. A full listing of the individual intervals is reported in the body of the release above.
	<ul style="list-style-type: none"> 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. 	Length weighted averages have been applied where necessary to calculate composite intervals. Calculations were performed in excel using the sumproduct function to calculate the length weighted average grades.
	<ul style="list-style-type: none"> The assumptions used for any reporting of metal equivalent values should be clearly stated. 	No metal equivalence are reported.
Relationship between mineralisation widths and intercept lengths	<ul style="list-style-type: none"> These relationships are particularly important in the reporting of Exploration Results. <ul style="list-style-type: none"> If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known'). 	Intervals of alteration and mineralisation reported are apparent widths. Further drilling is required to understand the geometry of mineralisation and thus the true width of mineralisation.
Diagrams	<ul style="list-style-type: none"> Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views. 	Maps and plans have been included in body of the announcement.
Balanced reporting	<ul style="list-style-type: none"> 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. 	All information has been reported.



Criteria	JORC Code explanation	Commentary
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> 	No other exploration data is considered meaningful and material to this announcement.
Further work	<ul style="list-style-type: none"> · <i>The nature and scale of planned further work (eg 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> 	<p>Further exploratory drilling along the 5km strike length of the Boomerang target is proposed to be undertaken.</p> <p>Maps including the location of samples and prospects are included in the body of this release.</p>