

22 December 2021

The Manager Companies  
ASX Limited  
20 Bridge Street  
Sydney NSW 2000

(39 pages by email)

## CSPA executed for the Tablasufa Nickel Project

The Directors of Nickel Mines Limited ('Nickel Mines' or 'the Company') are pleased to announce that the Company has signed a Conditional Share Purchase Agreement ('CSPA') to acquire 100% of the Tablasufa Nickel Project ('Tablasufa'), with Bolt Metals Corp. ('Bolt'), a company listed on the Canadian Securities Exchange ('CSE'), which holds a 65% interest in PT Tablasufa Nickel Mining ('TNM') and PT Best Resources, which holds the remaining 35% interest.

### About Tablasufa

Tablasufa is a 5,000ha operation Production IUP located in West Papua Province, Indonesia, which has undergone considerable past exploration by various parties, including:

- 1950s - 1960s: the Dutch Geological Expedition carried out systematic exploration and auger drilling.
- 1970s: PT. Pacific Nikkel Indonesia, a consortium consisting of United States Steel Corporation, Koninklijke Nederlandsche Hoogovens NV, Newmont Mining Corporation, Wm H. Muller & Co N.V. (Holland) and Sheritt Gordon Mines Ltd, carried out extensive exploration including drilling and test-pitting.
- 1998: TSX-listed Iriana Resources Corporation held the concession under a 7th Generation Contract of Work ('CoW').
- 2007: TNM was granted an Exploration KP in 2009 which was upgraded to an Operation Production IUP in 2011.
- Since 2017 Bolt has carried out extensive exploration including core and auger drilling, test-pitting, drone surveys and metallurgical test work.

Previous exploration from 1952 to 2021 includes 1,633 auger and 189 core holes and 26 test pits, with highest individual grades of **2.65% nickel** and **0.49% cobalt** recorded. Exploration undertaken by Bolt from 2017 includes 657 auger and 123 core holes and 11 test pits.

Tablasufa is located on the north-east coast of West Papua, approximately 200km from the Siduarsi CoW where Nickel Mines is currently undertaking due diligence and drilling activities (see ASX announcement 2 September 2021). Similar to the Siduarsi project, Tablasufa is along geo-tectonic strike from the Ramu nickel-cobalt project in neighbouring Papua New Guinea, which reported cash costs of less than US\$2/lb for the September 2021 quarter.



***The Tablasufa Nickel Project is located on the north-east coast of West Papua, Indonesia***

### **Commercial terms**

Under the terms of the CSPA, Nickel Mines can acquire 100% of Tablasufa for a total consideration of US\$8.5 million, with the key conditional terms being (i) the completion of satisfactory due diligence, at Nickel Mines absolute discretion, (ii) extension of the Tablasufa Production IUP and (iii) positive Bolt shareholder approval.

**Commenting on the execution of the CSPA to acquire Tablasufa, the Company's Managing Director, Justin Werner said:**

*"The potential acquisition of Tablasufa represents another opportunity for Nickel Mines to acquire a high-quality nickel laterite project with good potential for a large resource of both limonite and saprolite ore.*

*"Located on the coast with a number of potential jetty locations already identified through previous bathymetry studies, it provides excellent potential logistics for the low-cost movement of ore and equipment in the future. Through the acquisition of Tablasufa, Nickel Mines will further grow its presence in the emerging nickel province of West Papua. The province has historically undergone significant exploration by many of the majors and remains highly prospective."*

**For further information please contact:**

Justin Werner  
Managing Director  
[jwerner@nickelmines.com.au](mailto:jwerner@nickelmines.com.au)  
+62 813 8191 2391

Cameron Peacock  
Investor Relations and Business Development  
[cpeacock@nickelmines.com.au](mailto:cpeacock@nickelmines.com.au)  
+61 439 908 732

pjn11053

**Competent Person Statement**

The information in this announcement that relates to Exploration Results in relation to the Tablasufa Project is based on and fairly represents information and supporting documentation compiled by Daniel Madre of PT Danmar Explorindo, who is a Competent Person. Mr Madre is a member of the Australian Institute of Mining and Metallurgy (AusIMM) and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activities which are being undertaken to qualify as a Competent Person as defined in the 2012 edition of the "Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Madre is an independent consulting geologist and consents to the inclusion of the matters based on his information in the form and context in which it appears. Mr Madre has more than 18 years' experience in exploration and mining of nickel laterites in Indonesia.

**JORC Code, 2012 Edition – Table 1**  
**Section 1 - Sampling Techniques and Data**

**Summary of PRMI Auger sampling for the South block**

Auger-ID	y	x	z	Sample thick (m)	Lithology	Ni %	Co %	Fe %	MgO %	SiO2 %	SM-Ratio
ADS002	9720598	436198	156	0.95	SOIL	0.03	0.01	0.00	0.77	38.97	50.61
ADS003	9720699	436207	152	0.7	SOIL	0.03	0.01	0.00	0.49	21.74	44.37
ADS003	9720699	436207	151	0.25	SOIL	0.04	0.01	0.00	0.49	29.77	60.76
ADS004	9720800	436202	141	0.95	SOIL	0.03	0.01	0.00	4.59	43.34	9.44
ADS005	9720906	436201	138	0.95	SOIL	0.04	0.01	0.00	2.04	41.33	20.26
ADS007	9720397	436301	131	0.95	SOIL	0.03	0.01	0.00	0.57	24.80	43.51
ADS008	9720497	436300	144	0.95	SOIL	0.03	0.01	0.00	0.64	36.30	56.72
ADS009	9720596	436301	162	0.95	SOIL	0.05	0.01	0.00	0.51	22.40	43.92
ADS010	9720701	436298	164	0.95	SOIL	0.03	0.01	0.00	0.40	16.24	40.60
ADS011	9720799	436301	166	0.95	SOIL	0.06	0.01	0.00	0.47	19.54	41.57
ADS012	9720892	436302	173	0.95	SOIL	0.05	0.01	0.00	0.93	38.43	41.32
ADS013	9720995	436299	152	0.95	SOIL	0.03	0.01	0.00	7.76	45.94	5.92
ADS016	9720396	436404	144	0.95	SOIL	0.04	0.01	0.00	0.89	38.10	42.81
ADS017	9720496	436403	154	0.6	SOIL	0.11	0.01	0.00	0.51	20.12	39.45
ADS017	9720496	436403	153	0.35	SOIL	0.14	0.01	0.00	0.60	23.77	39.62
ADS018	9720598	436398	160	0.95	SOIL	0.03	0.01	0.00	0.82	38.04	46.39
ADS019	9720700	436397	171	0.95	SOIL	0.17	0.01	0.00	1.32	20.05	15.19
ADS020	9720798	436401	177	0.95	SOIL	0.05	0.01	0.00	0.37	18.73	50.62
ADS021	9720895	436401	197	0.95	SOIL	0.03	0.01	0.00	0.60	32.39	53.98
ADS022	9720993	436403	179	0.95	SOIL	0.01	0.01	0.00	7.93	48.37	6.10
ADS023	9721093	436401	157	0.95	SOIL	0.01	0.01	0.00	5.99	46.84	7.82
ADS026	9720500	436505	151	0.95	SOIL	0.07	0.01	0.00	0.61	40.28	66.03
ADS027	9720596	436500	162	0.95	SOIL	0.27	0.04	0.00	0.94	34.44	36.64
ADS028	9720693	436504	155	0.95	SOIL	0.10	0.01	0.00	1.64	39.63	24.16
ADS029	9720800	436498	172	0.95	SOIL	0.04	0.01	0.00	0.85	40.57	47.73
ADS030	9720906	436501	192	0.95	SOIL	0.02	0.01	0.00	0.47	30.90	65.74
ADS031	9721005	436507	203	0.95	SOIL	0.04	0.01	0.00	3.85	44.97	11.68
ADW005	9723200	432000	99	1.95	SOIL	0.04	0.01	0.00	1.21	38.56	31.87
ADW006	9723300	432000	133	1.95	SOIL	0.04	0.01	0.00	2.33	42.62	18.29
ADW007	9723400	432000	147	2	SOIL	0.04	0.01	0.00	0.79	27.30	34.56
ADW008	9723500	432000	169	2	SOIL	0.04	0.01	0.00	0.79	32.28	40.86
ADW010	9723301	432098	119	1.7	SOIL	0.05	0.01	0.00	0.82	28.37	34.60
ADW011	9723400	432100	154	1.95	SOIL	0.04	0.01	0.00	1.08	35.37	32.75
ADW012	9723500	432100	173	2	SOIL	0.03	0.01	0.00	0.61	30.64	50.23
ADW013	9723205	432201	120	1.9	SOIL	0.04	0.01	0.00	0.98	34.12	34.82
ADW014	9723301	432199	136	1.9	SOIL	0.04	0.01	0.00	1.17	34.59	29.56
ADW015	9723398	432199	146	1.95	SOIL	0.04	0.01	0.00	0.86	34.72	40.37
ADW016	9723495	432201	170	1.9	SOIL	0.05	0.01	0.00	1.00	31.90	31.90
ADW019	9723505	432298	129	1.95	SOIL	0.04	0.01	0.00	1.67	34.47	20.64
ADW112	9720800	433500	128	1.8	SOIL	0.06	0.01	0.00	0.73	47.99	65.74

ADW114	9721002	433500	121	1.9	SOIL	0.04	0.01	0.00	0.67	48.38	72.21
ADW115	9721099	433500	125	1.9	SOIL	0.04	0.01	0.00	0.85	35.99	42.34
ADW118	9721400	433500	139	2	SOIL	0.06	0.02	0.00	0.44	27.82	63.23
ADW131	9720800	433600	139	2	SOIL	0.04	0.01	0.00	0.84	52.51	62.51
ADW135	9721200	433600	125	2	SOIL	0.04	0.01	0.00	0.76	38.62	50.82
ADW147	9723200	433700	155	1.9	SOIL	0.62	0.07	0.00	2.72	14.97	5.50
ADW153	9723100	433900	170	1	SOIL	0.06	0.01	0.00	0.66	33.77	51.17
ADW154	9723200	433900	203	1.4	SOIL	0.98	0.04	0.00	8.17	22.85	2.80
ADW156	9723100	434000	182	1.39	SOIL	0.36	0.01	0.00	2.62	35.93	13.71
ADW157	9723200	434000	213	1.5	SOIL	0.56	0.05	0.00	3.72	17.51	4.71
ADW159	9723100	434100	177	1	SOIL	0.05	0.01	0.00	1.34	39.74	29.66
ADW160	9723200	434100	197	1.7	SOIL	0.05	0.01	0.00	1.56	40.03	25.66
ADW168	9722000	434400	150	1.9	SOIL	0.09	0.01	0.00	0.84	30.01	35.73
ADW169	9722103	434400	155	1.9	SOIL	0.39	0.04	0.00	2.37	16.69	7.04
ADW170	9722202	434399	153	1.25	SOIL	0.07	0.01	0.00	0.66	30.47	46.17
ADW171	9722303	434400	158	1.95	SOIL	0.05	0.01	0.00	0.63	32.40	51.43
ADW173	9722487	434394	142	1.2	SOIL	0.06	0.01	0.00	1.06	39.42	37.19
ADW175	9722700	434400	150	1	SOIL	0.03	0.01	0.00	1.13	52.47	46.43
ADW180	9721100	434500	133	2	SOIL	0.02	0.01	0.00	0.50	62.30	124.60
ADW186	9721900	434500	141	1.3	SOIL	0.10	0.01	0.00	0.98	37.33	38.09
ADW187	9722000	434500	158	1.2	SOIL	0.22	0.02	0.00	2.54	35.97	14.16
ADW188	9722103	434493	161	1.9	SOIL	0.29	0.01	0.00	1.15	23.15	20.13
ADW190	9722300	434500	166	1.85	SOIL	0.04	0.01	0.00	0.58	28.61	49.33
ADW191	9722400	434500	174	1.9	SOIL	0.11	0.01	0.00	0.82	16.33	19.91
ADW192	9722500	434500	167	1.9	SOIL	0.21	0.01	0.00	0.84	32.15	38.27
ADW194	9722700	434500	151	1.3	SOIL	0.06	0.01	0.00	1.03	55.21	53.60
ADW196	9722896	434500	158	0.9	SOIL	0.04	0.01	0.00	1.12	41.60	37.14
ADW200	9721200	434600	137	2	SOIL	0.01	0.01	0.00	0.48	59.96	124.92
ADW208	9722000	434600	169	1.5	SOIL	0.09	0.01	0.00	1.08	29.05	26.90
ADW209	9722100	434593	168	1.9	SOIL	0.16	0.02	0.00	0.93	29.60	31.83
ADW210	9722200	434600	178	0.9	SOIL	0.36	0.03	0.00	3.05	27.76	9.10
ADW211	9722300	434600	179	1.9	SOIL	0.04	0.02	0.00	1.01	39.87	39.48
ADW212	9722400	434600	185	0.7	SOIL	0.13	0.02	0.00	0.80	28.28	35.35
ADW213	9722500	434600	177	0.56	SOIL	0.05	0.01	0.00	1.04	37.14	35.71
ADW214	9722600	434600	161	1.9	SOIL	0.52	0.02	0.00	2.70	34.99	12.96
ADW216	9722802	434601	161	1.4	SOIL	0.33	0.06	0.00	2.10	19.61	9.34
ADW219	9723100	434600	166	1.8	SOIL	0.07	0.01	0.00	2.71	49.19	18.15
ADW220	9721200	434700	132	1.9	SOIL	0.02	0.01	0.00	0.38	46.71	122.92
ADW221	9721300	434700	146	2	SOIL	0.03	0.01	0.00	0.50	56.63	113.26
ADW222	9721400	434700	139	2	SOIL	0.04	0.01	0.00	0.53	60.19	113.57
ADW224	9721600	434700	132	1.9	SOIL	0.10	0.01	0.00	0.76	25.20	33.16
ADW225	9721700	434700	132	1.95	SOIL	0.03	0.01	0.00	1.36	39.69	29.18
ADW226	9721800	434700	156	1.21	SOIL	0.06	0.01	0.00	0.82	31.66	38.61
ADW227	9721900	434700	169	2	SOIL	0.06	0.01	0.00	1.77	42.67	24.11
ADW228	9722000	434700	180	1.9	SOIL	0.15	0.02	0.00	1.54	35.87	23.29
ADW229	9722100	434700	181	0.6	SOIL	0.04	0.01	0.00	0.50	54.42	108.84
ADW230	9722200	434700	187	1.9	SOIL	0.52	0.06	0.00	2.34	15.80	6.75

ADW231	9722300	434700	195	2	SOIL	0.06	0.01	0.00	0.81	36.00	44.44
ADW233	9722500	434700	199	1.9	SOIL	0.07	0.02	0.00	2.18	40.27	18.47
ADW234	9722600	434700	174	1.14	SOIL	0.33	0.02	0.00	2.52	37.21	14.77
ADW235	9722700	434700	171	1.9	SOIL	0.08	0.01	0.00	1.45	37.41	25.80
ADW241	9720900	434800	133	1.73	SOIL	0.01	0.01	0.00	0.51	59.42	116.51
ADW242	9721200	434800	144	2	SOIL	0.01	0.01	0.00	0.47	57.13	121.55
ADW243	9721300	434800	142	2	SOIL	0.01	0.01	0.00	0.33	62.50	189.39
ADW244	9721400	434800	159	2	SOIL	0.10	0.01	0.00	0.63	50.60	80.32
ADW245	9721500	434800	151	1.9	SOIL	0.03	0.01	0.00	0.61	58.26	95.51
ADW246	9721600	434800	148	2	SOIL	0.06	0.01	0.00	0.51	36.90	72.35
ADW247	9721700	434800	154	1.95	SOIL	0.06	0.01	0.00	0.99	35.85	36.21
ADW248	9721800	434800	116	1.95	SOIL	0.08	0.01	0.00	0.80	31.74	39.68
ADW249	9721900	434800	189	1.9	SOIL	0.03	0.01	0.00	0.81	38.88	48.00
ADW250	9722000	434800	187	1.9	SOIL	0.06	0.01	0.00	1.15	40.71	35.40
ADW251	9722100	434800	199	1.7	SOIL	0.09	0.01	0.00	1.86	39.02	20.98
ADW252	9722200	434800	201	1.66	SOIL	0.27	0.02	0.00	1.87	34.11	18.24
ADW253	9722300	434800	205	1.62	SOIL	0.11	0.01	0.00	2.19	42.03	19.19
ADW254	9722400	434800	214	1.9	SOIL	0.07	0.01	0.00	1.16	38.28	33.00
ADW255	9722500	434800	207	1.75	SOIL	0.07	0.01	0.00	0.99	37.50	37.88
ADW256	9722599	434803	210	1.9	SOIL	0.07	0.01	0.00	1.39	38.62	27.78
ADW257	9722700	434800	189	1.8	SOIL	0.08	0.01	0.00	2.17	40.06	18.46
ADW263	9720800	434900	142	1.9	SOIL	0.02	0.01	0.00	0.41	52.47	127.98
ADW264	9720900	434900	147	1.9	SOIL	0.01	0.01	0.00	0.48	60.13	125.27
ADW265	9721000	434900	122	1.95	SOIL	0.01	0.01	0.00	0.43	54.22	126.09
ADW267	9721200	434900	129	1.7	SOIL	0.08	0.01	0.00	0.35	48.49	138.54
ADW269	9721400	434900	142	2	SOIL	0.05	0.01	0.00	0.47	51.97	110.57
ADW270	9721500	434900	162	1.9	SOIL	0.04	0.01	0.00	0.47	33.28	70.81
ADW271	9721600	434900	171	1.98	SOIL	0.06	0.01	0.00	0.55	50.35	91.55
ADW272	9721700	434900	172	1.8	SOIL	0.34	0.03	0.00	2.41	22.53	9.35
ADW273	9721800	434900	190	1.95	SOIL	0.07	0.01	0.00	0.49	32.89	67.12
ADW274	9721900	434900	199	1.95	SOIL	0.04	0.01	0.00	1.09	37.55	34.45
ADW275	9722000	434900	203	1.95	SOIL	0.05	0.01	0.00	1.31	40.79	31.14
ADW276	9722100	434900	214	1.9	SOIL	0.08	0.01	0.00	1.40	42.58	30.41
ADW277	9722200	434900	224	1.95	SOIL	0.31	0.02	0.00	4.47	39.24	8.78
ADW278	9722299	434900	226	1.9	SOIL	0.15	0.01	0.00	4.62	43.05	9.32
ADW279	9722402	434902	238	1.9	SOIL	0.07	0.01	0.00	1.43	39.88	27.89
ADW288	9720800	435000	124	1.95	SOIL	0.05	0.01	0.00	0.44	52.50	119.32
ADW289	9720900	435000	140	1.9	SOIL	0.09	0.01	0.00	0.52	57.78	111.12
ADW290	9721000	435000	136	1.95	SOIL	0.16	0.01	0.00	0.46	58.62	127.43
ADW291	9721100	435000	129	1.95	SOIL	0.01	0.01	0.00	0.48	59.10	123.13
ADW294	9721400	435000	148	1.9	SOIL	0.16	0.01	0.00	0.75	29.56	39.41
ADW295	9721500	435000	156	1.95	SOIL	0.09	0.01	0.00	0.58	18.37	31.67
ADW296	9721600	435000	171	1.9	SOIL	0.10	0.01	0.00	0.46	12.52	27.22
ADW297	9721700	435000	180	1.95	SOIL	0.21	0.02	0.00	0.55	8.90	16.18
ADW298	9721800	435000	207	1.95	SOIL	0.37	0.06	0.00	1.53	10.81	7.07
ADW299	9721900	435000	212	1.95	SOIL	0.04	0.01	0.00	5.35	45.20	8.45
ADW301	9720699	435098	129	1.9	SOIL	0.03	0.01	0.00	0.46	50.51	109.80

ADW302	9720800	435100	138	1.9	SOIL	0.03	0.01	0.00	0.44	61.02	138.68
ADW303	9720898	435103	137	1.9	SOIL	0.04	0.01	0.00	0.52	60.09	115.56
ADW304	9721000	435100	149	1.9	SOIL	0.04	0.01	0.00	0.47	61.59	131.04
ADW305	9721099	435103	142	1.9	SOIL	0.04	0.01	0.00	0.47	59.46	126.51
ADW307	9721300	435100	140	2	SOIL	0.01	0.01	0.00	0.48	56.10	116.88
ADW308	9721400	435100	143	1.98	SOIL	0.07	0.01	0.00	0.46	55.31	120.24
ADW309	9721500	435100	161	2	SOIL	0.14	0.01	0.00	0.64	13.18	20.59
ADW310	9721600	435100	169	1.98	SOIL	0.25	0.02	0.00	0.50	6.66	13.32
ADW311	9721700	435100	179	1.93	SOIL	0.25	0.02	0.00	0.78	10.18	13.05
ADW312	9721800	435100	209	1.96	SOIL	0.34	0.07	0.00	0.84	9.51	11.32
ADW313	9721900	435100	222	1.8	SOIL	0.13	0.01	0.00	1.85	37.87	20.47
ADW314	9722000	435100	238	1.91	SOIL	0.26	0.02	0.00	7.21	38.77	5.38
ADW315	9720700	435200	135	1.8	SOIL	0.09	0.01	0.00	0.51	32.34	63.41
ADW316	9720800	435200	149	2	SOIL	0.02	0.01	0.00	0.48	57.35	119.48
ADW317	9720900	435200	151	2	SOIL	0.03	0.01	0.00	0.41	57.66	140.63
ADW318	9721000	435200	149	2	SOIL	0.03	0.01	0.00	0.52	62.42	120.04
ADW319	9721100	435200	163	1.9	SOIL	0.05	0.01	0.00	0.54	62.65	116.02
ADW321	9721300	435200	147	2	SOIL	0.06	0.01	0.00	0.51	55.25	108.33
ADW322	9721400	435200	173	2	SOIL	0.01	0.01	0.00	0.50	56.01	112.02
ADW323	9721500	435200	164	1.5	SOIL	0.17	0.02	0.00	0.52	13.00	25.00
ADW324	9721600	435200	149	1.95	SOIL	0.18	0.02	0.00	0.69	19.41	28.13
ADW325	9721700	435200	176	1.98	SOIL	0.19	0.03	0.00	0.63	11.51	18.27
ADW326	9721800	435200	184	2	SOIL	0.20	0.02	0.00	0.59	14.65	24.83
ADW327	9721900	435200	197	1	SOIL	0.45	0.04	0.00	7.08	28.22	3.99
ADW329	9720912	435273	161	1.9	SOIL	0.03	0.01	0.00	0.47	53.99	114.87
ADW330	9721021	435273	163	1.9	SOIL	0.07	0.01	0.00	0.56	59.31	105.91
ADW331	9721100	435300	163	2	SOIL	0.05	0.01	0.00	0.49	57.02	116.37
ADW332	9721200	435300	156	2	SOIL	0.05	0.01	0.00	0.52	55.50	106.73
ADW333	9721300	435300	161	2	SOIL	0.10	0.01	0.00	0.50	51.84	103.68
ADW334	9721400	435300	166	2	SOIL	0.10	0.01	0.00	0.58	54.25	93.53
ADW335	9721500	435300	155	2	SOIL	0.10	0.01	0.00	0.63	56.04	88.95
ADW336	9721600	435300	152	1.8	SOIL	0.18	0.02	0.00	0.69	18.38	26.64
ADW337	9721700	435300	177	1.9	SOIL	0.10	0.01	0.00	0.86	36.49	42.43
ADW338	9721800	435300	185	0.8	SOIL	0.23	0.02	0.00	1.63	32.19	19.75
ADW345	9721600	435400	136	2	SOIL	0.12	0.01	0.00	1.50	39.28	26.19
ADW346	9721700	435400	142	1.8	SOIL	0.10	0.01	0.00	0.92	31.81	34.58
ADW347	9721799	435401	143	1.9	SOIL	0.25	0.04	0.00	1.74	27.19	15.63
ADW348	9721901	435398	156	1.9	SOIL	0.08	0.01	0.00	6.05	43.80	7.24
ADW349	9721996	435400	169	1.9	SOIL	0.12	0.01	0.00	3.72	41.90	11.26
ADW351	9721803	435500	137	1.95	SOIL	0.24	0.03	0.00	2.29	31.21	13.63
ADW352	9721901	435497	150	1.3	SOIL	0.07	0.01	0.00	1.55	40.79	26.32
ADW355	9722000	435597	146	1.9	SOIL	0.30	0.05	0.00	1.76	23.00	13.07
ADW368	9722300	434300	153	1.9	SOIL	0.07	0.01	0.00	3.21	44.70	13.93
ADW370	9722100	434300	147	1.95	SOIL	0.08	0.02	0.00	1.04	37.48	36.04
ADW374	9722300	434200	149	2	SOIL	0.09	0.01	0.00	3.67	42.23	11.51
ADW377	9720600	435100	124	1.7	SOIL	0.04	0.01	0.00	0.39	46.60	119.49
ADW379	9720600	435200	133	1	SOIL	0.04	0.01	0.00	0.52	26.35	50.67

ADW380	9720500	435200	130	1.1	SOIL	0.07	0.01	0.00	0.66	34.18	51.79
ADW381	9720800	435300	126	1.7	SOIL	0.04	0.01	0.00	0.42	58.95	140.36
AM011	9724600	429900	195	0.88	SOIL	0.03	0.01	0.00	3.21	34.93	10.88
AM013	9724800	429900	104	0.9	SOIL	0.05	0.01	0.00	1.45	37.56	25.90
AM026	9724892	429987	133	0.87	SOIL	0.07	0.02	0.00	1.70	33.76	19.86
AM040	9725000	430100	115	0.77	SOIL	0.05	0.01	0.00	1.18	30.25	25.64
AM055	9725300	430200	132	1	SOIL	0.07	0.01	0.00	0.62	31.66	51.06
AM069	9725100	430300	122	0.85	SOIL	0.05	0.01	0.00	1.12	27.83	24.85
AM080	9724600	430400	228	0.95	SOIL	0.04	0.01	0.00	3.89	39.57	10.17
AM085	9725100	430400	144	0.4	SOIL	0.08	0.01	0.00	1.26	26.78	21.25
AM087	9725300	430400	159	0.9	SOIL	0.04	0.01	0.00	1.29	39.06	30.28
AM090	9725600	430400	157	0.7	SOIL	0.08	0.01	0.00	1.12	26.90	24.02
AM116	9725000	430600	187	0.4	SOIL	0.04	0.01	0.00	1.54	32.73	21.25
AM118	9725200	430600	190	0.4	SOIL	0.08	0.01	0.00	1.95	36.93	18.94
AM122	9725600	430600	193	0.9	SOIL	0.07	0.01	0.00	2.10	38.64	18.40
AM130	9724800	430700	217	0.99	SOIL	0.05	0.01	0.00	0.90	30.98	34.42

### Summary of PRMI Auger sampling for the North block (Tablasufa)

Auger-ID	y	x	z	Sample thick (m)	Lithology	Ni %	Co %	Fe %	MgO %	SiO2 %	SM-Ratio
HA040	9733602	431600	214.5	1	LIM	0.72	0.06	-	0.82	1.99	2.43
HA041	9733801	431597	212.5	1	LIM	1.05	0.14	-	0.80	2.18	2.73
HA048	9733404	431798	180.15	0.7	SAP	0.85	0.03	-	28.25	30.28	1.07
HA049	9733602	431801	204.5	1	BRK	0.65	0.02	-	35.15	38.94	1.11
HA050	9733800	431797	215.5	1	LIM	0.78	0.03	-	0.88	1.96	2.23
HA057	9733400	432004	139.5	1	LIM	0.04	0.01	-	2.13	39.31	18.46
HA058	9733600	432000	142.43	1.15	LIM	0.01	0.01	-	4.21	44.05	10.46
HA066	9733400	432198	136.75	0.5	LIM	0.04	0.01	-	5.58	58.21	10.43
HA067	9733601	432203	120.45	1.1	LIM	0.05	0.01	-	7.60	54.06	7.11
HA075	9733398	432396	176.5	1	LIM	0.02	0.01	-	3.45	52.58	15.24
HA076	9733599	432397	116.25	0.5	LIM	0.03	0.01	-	6.29	47.08	7.48
HS161	9733694	431496	224.5	1	LIM	0.71	0.07	-	1.10	1.89	1.72
HS180	9733709	431604	215.5	1	LIM	0.85	0.03	-	0.85	1.90	2.24
HS196	9733398	431710	213.35	1.3	SAP	0.87	0.13	-	15.56	20.15	1.29
HS197	9733510	431693	196	1	LIM	0.85	0.08	-	1.00	2.21	2.21
HS198	9733613	431710	197.5	1	LIM	0.79	0.08	-	0.73	2.21	3.03
HS199	9733698	431709	220.5	1	LIM	0.62	0.03	-	0.79	2.00	2.53
HS200	9733798	431701	213.5	1	LIM	0.94	0.07	-	0.90	3.43	3.81
HS216	9733509	431809	194	1	LIM	0.84	0.12	-	1.47	3.13	2.13
HS218	9733700	431797	216.5	1	SAP	1.33	0.07	-	12.05	24.01	1.99
HS235	9733503	431900	175	1.2	BRK	0.64	0.04	-	26.52	30.09	1.13
HS236	9733613	431888	196.75	1.5	LIM	0.55	0.05	-	0.49	1.50	3.06
HS237	9733692	431901	200.13	0.75	BRK	0.48	0.05	-	17.06	31.11	1.82
HS238	9733801	431899	220.5	1	LIM	0.59	0.05	-	0.80	2.28	2.85
HS254	9733498	431997	152.5	1	LIM	0.05	0.01	-	3.80	38.92	10.24
HS274	9733598	432094	139.75	1.5	LIM	0.04	0.01	-	2.74	42.62	15.55



HS290	9733302	432201	141.75	0.9	LIM	0.04	0.01	-	1.65	37.89	22.96
HS294	9733698	432201	102.6	0.8	LIM	0.05	0.01	-	5.42	47.43	8.75
HS313	9733701	432301	92.5	1	LIM	0.05	0.01	-	6.69	53.67	8.02
TAP1624	9731800	430400	104.5	1	LIM	0.59	0.02	52.66	0.38	1.59	4.18
TAP1624	9731800	430400	103.5	1	LIM	0.78	0.07	52.51	0.50	1.71	3.42
TAP1624	9731800	430400	102.5	1	SAP	1.41	0.17	33.66	13.65	17.84	1.31
TAP1624	9731800	430400	101.5	1	SAP	1.16	0.09	24.77	20.15	25.60	1.27
TAP1632	9732000	430400	97.5	1	LIM	0.60	0.01	53.27	0.44	1.53	3.48
TAP1632	9732000	430400	96.5	1	LIM	0.81	0.03	52.69	0.47	1.71	3.64
TAP1632	9732000	430400	95.5	1	LIM	1.05	0.06	52.40	0.48	1.96	4.08
TAP1632	9732000	430400	94.5	1	LIM	1.29	0.20	49.78	2.01	3.58	1.78
TAP1632	9732000	430400	93.5	1	SAP	2.31	0.09	19.23	23.63	29.57	1.25
TAP2424	9731800	430600	127.5	1	LIM	0.77	0.06	54.07	0.39	1.59	4.08
TAP2424	9731800	430600	126.5	1	LIM	0.48	0.01	54.64	0.30	1.56	5.20
TAP2424	9731800	430600	125.5	1	LIM	0.97	0.10	53.65	0.43	1.76	4.09
TAP2424	9731800	430600	124.5	1	LIM	1.24	0.22	37.57	11.01	14.74	1.34
TAP2424	9731800	430600	123.5	1	SAP	1.30	0.06	18.89	25.31	31.27	1.24
TAP2424	9731800	430600	122.5	1	SAP	1.17	0.05	19.56	25.31	30.71	1.21
TAP2432	9732000	430600	119.5	1	LIM	0.55	0.02	56.33	0.38	1.71	4.50
TAP2432	9732000	430600	118.5	1	LIM	0.83	0.05	54.71	0.59	1.86	3.15
TAP2432	9732000	430600	117.5	1	LIM	1.21	0.18	51.73	1.39	3.21	2.31
TAP2432	9732000	430600	116.5	1	SAP	1.62	0.20	37.03	11.27	16.00	1.42
TAP3208	9731400	430800	102.5	1	LIM	0.47	0.02	53.44	0.86	1.90	2.21
TAP3208	9731400	430800	101.5	1	LIM	0.65	0.06	54.81	0.55	1.61	2.93
TAP3208	9731400	430800	100.5	1	LIM	0.78	0.11	54.98	0.33	1.62	4.91
TAP3208	9731400	430800	99.5	1	LIM	0.82	0.19	54.06	0.49	1.60	3.27
TAP3208	9731400	430800	98.5	1	LIM	0.84	0.15	54.34	0.47	1.86	3.96
TAP3208	9731400	430800	97.5	1	LIM	0.93	0.17	48.26	4.12	6.02	1.46
TAP3224	9731800	430800	132.5	1	LIM	0.60	0.03	53.95	0.70	1.83	2.61
TAP3224	9731800	430800	131.5	1	LIM	0.82	0.11	53.91	0.45	1.43	3.18
TAP3224	9731800	430800	130.5	1	LIM	0.99	0.21	51.34	1.65	3.07	1.86
TAP3224	9731800	430800	129.5	1	SAP	1.40	0.13	33.18	13.07	19.58	1.50
TAP3224	9731800	430800	128.5	1	SAP	1.46	0.07	21.01	23.11	28.77	1.24
TAP3224	9731800	430800	127.5	1	SAP	1.50	0.04	16.66	26.91	32.90	1.22
TAP3224	9731800	430800	126.5	1	SAP	1.29	0.04	16.78	26.57	32.53	1.22
TAP3232	9732000	430800	130.5	1	LIM	0.44	0.02	55.62	0.48	1.32	2.75
TAP3232	9732000	430800	129.5	1	LIM	0.54	0.02	53.98	0.45	1.38	3.07
TAP3232	9732000	430800	128.5	1	LIM	0.70	0.11	53.43	0.63	1.40	2.22
TAP3232	9732000	430800	127.5	1	LIM	0.80	0.17	52.36	1.11	1.51	1.36
TAP3232	9732000	430800	126.5	1	LIM	1.21	0.14	42.52	8.32	11.49	1.38
TAP3232	9732000	430800	125.5	1	SAP	1.38	0.12	39.49	10.07	14.17	1.41
TAP3232	9732000	430800	124.5	1	SAP	1.62	0.06	25.87	19.21	25.27	1.32
TAP4024	9731800	431000	160.5	1	LIM	0.36	0.05	55.74	0.69	1.37	1.99
TAP4024	9731800	431000	159.5	1	LIM	0.36	0.02	53.54	0.65	1.59	2.45
TAP4024	9731800	431000	158.5	1	LIM	0.70	0.14	55.41	0.54	1.46	2.70
TAP4024	9731800	431000	157.5	1	BRK	0.73	0.06	27.29	20.50	24.44	1.19
TAP4024	9731800	431000	156.5	1	BRK	0.65	0.04	20.14	25.19	29.99	1.19

TAP4024	9731800	431000	155.5	1	BRK	0.64	0.04	19.02	26.29	31.19	1.19
TAP4032	9732000	431000	170.5	1	LIM	0.51	0.05	53.70	0.61	1.33	2.18
TAP4032	9732000	431000	169.5	1	LIM	0.52	0.12	55.92	0.35	1.16	3.31
TAP4032	9732000	431000	168.5	1	LIM	0.79	0.14	51.08	1.99	3.43	1.72
TAP4032	9732000	431000	167.5	1	SAP	0.97	0.05	20.16	23.77	30.84	1.30
TAP4032	9732000	431000	166.5	1	SAP	1.24	0.05	12.38	26.63	38.65	1.45
TAP4032	9732000	431000	165.5	1	SAP	1.06	0.05	14.65	27.29	35.07	1.29

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

Criteria	JORC Code explanation	Commentary
<b>Sampling techniques</b>	<p><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 down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.</i></p>	<p>Prior to 2018 exploration, most of the data from 1950 to post 2017 exploration programs have none to partial records within the PRMI archives and only referred to in historical papers</p> <p>A total of 75 shallow drillholes totalling 1,019.4m were completed in the north block during the 2018 program by PRMI and provided as the exploration results, approximately 87% of these drilling cores were sampled using Geoservices XRF sampling standards</p> <p>Drilling was completed on systematic 50 X 50m grid over 26Ha of an area without forestry permit restrictions</p> <p>A total of 48 shallow drillholes totalling 700.6m were completed in the south block during the 2018 program by PRMI and provided as the exploration results, approximately 26% of these drilling cores were sampled using Geoservices XRF sampling standards, It was mentioned by the PRMI geologist onsite that the drilling work here was done to show the local communities the benefits of supporting exploration activities by TMN. Most of the assay were not sampled as the core material was not lateritic ultramafic rocks</p> <p>All drilling was using NQ diameter core samples taken in 1m intervals based on the summary database supplied by PRMI, no photo or original wellsite documents are provided and could not be verified</p> <p>No previous industry standard of exploration methods or results has been reported by PRMI?</p>
<b>Drilling techniques</b>	<p><i>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).</i></p>	<p>NQ diameter full coring in 1m runs was reported by PRMI using small MD type drilling machines with DDH tungsten bits</p>

<p><i>Drill sample recovery</i></p>	<p><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>	<p>Core recovery data collected for all runs based on the summary provided by PRMI</p> <p>Greater than 99% recovery maintained for all holes was reported by PRMI</p> <p>Photo of core recoveries documented weren't supplied to validate these records by PRMI</p>
<p><i>Logging</i></p>	<p><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>	<p>Core samples were geologically logged and photographed recording condition at the wellsite of each sample by PRMI geologists, no photo of core sampling was provided to validate the database results</p> <p>No geotechnical sampling has been completed</p> <p>No density measurements were taken during the drilling phase</p>
<p><i>Sub-sampling techniques and sample preparation</i></p>	<p><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>  <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i>  <i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i>  <i>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.</i>  <i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i></p>	<p>PRMI geologist have indicated that duplicate and additional assay not yet submitted are kept in the local site office</p>
<p><i>Quality of assay data and laboratory tests</i></p>	<p><i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i>  <i>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.</i>  <i>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.</i></p>	<p>all samples sent to the external lab at Geoservices for assay analysis</p> <p>XRF analysis methods (dry basis) of sampling was used as standard reporting of core quality,</p> <p>Quality control of sampling procedures was not supplied by PRMI</p>

<i>Verification of sampling and assaying</i>	<i>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.</i>	Geological logs of the drill core are reconciled against assay results to verify lithology for any misallocation.  No twin holes were used  Database checked and rechecked for errors and anomalies  No top-cut was applied to any assay result
<i>Location of data points</i>	<i>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control.</i>	All recent drilling located by GPS methods  From a total of 75 holes all had GPS coordinates only. It is considered appropriate to use these holes as their depth match the surrounding holes and the assay results do not introduce a bias to the nickel grades  UTM (Universal Traverse Mercator) Projection; WGS 1984 UTM Zone 54S grid is being applied  UAV LIDAR topographic surface was supplied, combined with the GPS coordinates the accuracy was insufficient for accurate estimates
<i>Data spacing and distribution</i>	<i>Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied.</i>	Drilling was completed on systematic 50 X 50m grid over 30Ha of area without forestry permit restrictions  The data supplied is currently insufficient for Mineral Resource or Ore Reserve estimations  No Compositing has been applied to Ni & Co cutoffs presented in the intersection tables
<i>Orientation of data in relation to geological structure</i>	<i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i>	Vertical drilling is appropriate for nickel laterite as the laterite is horizontal, so the drilling intersects a true thickness  No bias is considered, to be introduced as a result of the drilling orientation  Partial sampling of drilling auger sites could possibly add bias to the results, sampling of the remaining cores is recommended to better represent the deposits as a whole
<i>Sample security</i>	<i>The measures taken to ensure sample security.</i>	No information was provided by PRMI on sample security procedures
<i>Audits or reviews</i>	<i>The results of any audits or reviews of sampling techniques and data.</i>	No sampling audits were conducted during the initial due diligence phase

**Section 2 - Reporting of Exploration Results**  
(Criteria listed in the preceding section also apply to this section.)

**Summary of PRMI Drilling sampling for the South block**

No.	Auger-ID	y	x	z	Sample thick (m)	Lithology	Ni %	Co %	Fe %	MgO %	SiO2 %	SM-Ratio
1	MDA001	9721808	435000	214.5	0.4	SAP	0.71	0.09	24.87	9.08	22.30	2.46
2	MDA001	9721808	435000	213.5	1	SAP	0.76	0.05	17.79	8.29	30.66	3.70
3	MDA001	9721808	435000	212.5	1	SAP	0.70	0.05	16.32	5.69	32.38	5.69
4	MDA001	9721808	435000	211.5	1	BRK	0.54	0.02	10.06	5.85	35.90	6.14
5	MDA001	9721808	435000	210.5	1	SAP	0.70	0.04	16.66	12.67	31.23	2.46
6	MDA001	9721808	435000	209.5	1	BRK	0.56	0.02	12.95	8.92	34.46	3.86
7	MDA001	9721808	435000	208.5	1	SAP	0.69	0.03	18.60	5.16	33.17	6.43
8	MDA001	9721808	435000	207.5	1	BRK	0.39	0.01	4.69	6.29	40.61	6.46
9	MDA002	9721799	434799	170.5	0.55	SOIL	0.03	0.01	9.88	1.12	29.26	26.13
10	MDA002	9721799	434799	169.5	1	SOIL	0.04	0.01	10.53	1.08	34.39	31.84
11	MDA002	9721799	434799	168.5	1	SOIL	0.04	0.02	7.92	2.61	37.29	14.29
12	MDA002	9721799	434799	167.5	1	SOIL	0.03	0.01	7.38	1.21	39.90	32.98
13	MDA002	9721799	434799	166.5	1	SOIL	0.03	0.01	7.83	1.42	40.42	28.46
14	MDA002	9721799	434799	165.5	1	SOIL	0.04	0.01	9.66	1.53	39.48	25.80
15	MDA003	9721606	434802	144.5	1	SOIL	0.05	0.01	12.44	0.77	40.64	52.78
16	MDA003	9721606	434802	143.5	1	SOIL	0.06	0.01	14.06	0.59	33.19	56.25
17	MDA003	9721606	434802	142.5	1	SOIL	0.04	0.01	10.41	0.67	34.46	51.43
18	MDA003	9721606	434802	141.5	1	SOIL	0.09	0.01	17.48	0.88	31.36	35.64
19	MDA003	9721606	434802	140.5	1	SOIL	0.08	0.01	12.40	0.74	46.16	62.38
20	MDA003	9721606	434802	139.5	1	SOIL	0.08	0.02	10.44	0.80	49.13	61.41
21	MDA003	9721606	434802	138.5	1	SOIL	0.12	0.02	13.45	1.24	37.60	30.32
22	MDA003	9721606	434802	137.5	1	SOIL	0.15	0.02	11.12	1.28	37.17	29.04
23	MDA003	9721606	434802	136.5	1	SOIL	0.16	0.04	14.61	1.73	34.38	19.87
24	MDA003	9721606	434802	135.5	1	SOIL	0.23	0.03	15.75	1.99	33.63	16.90
25	MDA003	9721606	434802	134.5	1	SOIL	0.33	0.03	17.70	2.02	32.22	15.95
26	MDA003	9721606	434802	133.5	1	SOIL	0.30	0.03	23.02	2.45	30.36	12.39
27	MDA003	9721606	434802	132.5	1	SOIL	0.30	0.03	16.28	2.74	35.12	12.82
28	MDA003	9721606	434802	131.5	1	SOIL	0.30	0.02	15.55	2.82	36.43	12.92
29	MDA003	9721606	434802	130.5	1	SOIL	0.39	0.03	17.80	4.32	37.16	8.60
30	MDA004	9721400	434800	159.5	1	SOIL	0.01	0.01	8.84	0.64	51.95	81.17
31	MDA004	9721400	434800	158.5	1	SOIL	0.02	0.01	9.59	0.67	50.39	75.21
32	MDA004	9721400	434800	157.5	1	SOIL	0.01	0.01	7.87	0.62	55.89	90.15
33	MDA004	9721400	434800	156.5	1	SOIL	0.01	0.01	7.63	0.55	53.09	96.53
34	MDA004	9721400	434800	155.5	1	SOIL	0.01	0.01	8.27	0.56	55.49	99.09
35	MDA004	9721400	434800	154.5	1	SOIL	0.01	0.01	7.94	0.68	56.38	82.91
36	MDA004	9721400	434800	153.5	1	SOIL	0.01	0.01	9.02	0.77	53.75	69.81
37	MDA004	9721400	434800	152.5	1	SOIL	0.01	0.01	7.32	0.59	57.69	97.78
38	MDA004	9721400	434800	151.5	1	SOIL	0.01	0.01	8.36	0.61	55.20	90.49
39	MDA004	9721400	434800	150.5	1	SOIL	0.01	0.01	8.66	0.66	51.34	77.79
40	MDA004	9721400	434800	149.5	1	SOIL	0.01	0.01	7.62	0.54	56.52	104.67
41	MDA004	9721400	434800	148.5	1	SOIL	0.01	0.01	8.76	0.56	54.88	98.00

42	MDA004	9721400	434800	147.5	1	SOIL	0.01	0.01	7.34	0.58	56.72	97.79
43	MDA004	9721400	434800	146.5	1	SOIL	0.01	0.01	8.31	0.60	55.66	92.77
44	MDA005	9721197	434603	136.5	1	SOIL	0.01	0.01	7.43	0.43	55.26	128.51
45	MDA005	9721197	434603	135.5	1	SOIL	0.01	0.01	10.39	0.42	49.67	118.26
46	MDA005	9721197	434603	134.5	1	SOIL	0.01	0.01	7.38	0.47	57.12	121.53
47	MDA005	9721197	434603	133.5	1	SOIL	0.01	0.01	8.46	0.44	54.41	123.66
48	MDA005	9721197	434603	132.5	1	SOIL	0.01	0.01	8.16	0.47	54.99	117.00
49	MDA005	9721197	434603	131.5	1	SOIL	0.01	0.01	7.80	0.48	55.95	116.56
50	MDA005	9721197	434603	130.5	1	SOIL	0.01	0.01	7.22	0.49	58.39	119.16
51	MDA005	9721197	434603	129.5	1	SOIL	0.01	0.01	7.14	0.50	56.24	112.48
52	MDA005	9721197	434603	128.5	1	SOIL	0.01	0.01	7.22	0.49	57.97	118.31
53	MDA005	9721197	434603	127.5	1	SOIL	0.01	0.01	7.56	0.51	55.00	107.84
54	MDA006	9721204	434803	146.5	1	SOIL	0.01	0.01	7.60	0.48	57.16	119.08
55	MDA006	9721204	434803	145.5	1	SOIL	0.01	0.01	7.20	0.46	60.51	131.54
56	MDA006	9721204	434803	144.5	1	SOIL	0.01	0.01	7.99	0.47	56.08	119.32
57	MDA006	9721204	434803	143.5	1	SOIL	0.01	0.01	8.50	0.48	54.08	112.67
58	MDA006	9721204	434803	142.5	1	SOIL	0.01	0.01	8.17	0.46	57.24	124.43
59	MDA006	9721204	434803	141.5	1	SOIL	0.01	0.01	8.20	0.50	56.56	113.12
60	MDA006	9721204	434803	140.5	1	SOIL	0.09	0.01	8.84	0.55	57.44	104.44
61	MDA006	9721204	434803	139.5	1	SOIL	0.01	0.01	6.09	0.43	62.56	145.49
62	MDA006	9721204	434803	138.5	1	SOIL	0.04	0.01	6.81	0.54	57.66	106.78
63	MDA006	9721204	434803	137.5	1	SOIL	0.01	0.01	6.92	0.69	56.90	82.46
64	MDA007	9721998	434404	139.5	1	SOIL	0.11	0.01	15.85	0.81	23.91	29.52
65	MDA007	9721998	434404	138.5	1	SOIL	0.14	0.01	11.50	1.06	32.21	30.39
66	MDA008	9722001	434603	162.5	1	SOIL	0.24	0.01	10.72	1.14	30.23	26.52
67	MDA008	9722001	434603	161.5	1	SOIL	0.16	0.04	12.23	0.98	28.90	29.49
68	MDA008	9722001	434603	160.5	1	SOIL	0.08	0.03	12.84	1.10	27.41	24.92
69	MDA008	9722001	434603	159.5	1	SOIL	0.08	0.01	15.49	1.24	24.37	19.65
70	MDA008	9722001	434603	158.5	1	SOIL	0.15	0.03	16.81	1.06	26.69	25.18
71	MDA009	9721997	434797	176.5	1	SOIL	0.07	0.01	7.12	1.39	39.99	28.77
72	MDA010	9722089	434896	210.5	1	SOIL	0.11	0.01	5.64	1.44	41.86	29.07
73	MDA011	9722191	434993	259.5	1	SAP	0.70	0.03	19.58	11.12	33.93	3.05
74	MDA011	9722191	434993	258.5	1	BRK	0.50	0.03	20.86	9.78	35.96	3.68
75	MDA011	9722191	434993	257.5	1	BRK	0.34	0.02	12.95	23.85	39.15	1.64
76	MDA011	9722191	434993	256.5	1	BRK	0.24	0.01	7.65	31.71	40.40	1.27
77	MDA011	9722191	434993	255.5	1	BRK	0.26	0.01	8.12	32.57	39.62	1.22
78	MDA011	9722191	434993	254.5	1	BRK	0.23	0.01	7.54	31.45	39.91	1.27
79	MDA011	9722191	434993	253.5	1	BRK	0.25	0.01	7.18	32.42	39.51	1.22
80	MDA011	9722191	434993	252.5	1	BRK	0.24	0.01	7.99	32.23	40.47	1.26
81	MDB001	9721799	435201	178.5	1	SOIL	0.19	0.02	28.49	0.67	12.75	19.03
82	MDB001	9721799	435201	177.5	1	SOIL	0.13	0.01	22.67	0.60	19.08	31.80
83	MDB001	9721799	435201	176.5	1	SOIL	0.23	0.05	28.46	0.86	13.67	15.90
84	MDB001	9721799	435201	175.5	1	LIM	0.40	0.09	31.04	2.89	16.66	5.76
85	MDB001	9721799	435201	174.5	1	BRK	0.62	0.04	24.92	6.13	23.96	3.91
86	MDB001	9721799	435201	173.5	1	SOIL	0.49	0.02	17.90	3.43	31.72	9.25
87	MDB001	9721799	435201	172.5	1	SOIL	0.09	0.01	5.99	1.75	41.49	23.71
88	MDB002	9721800	435400	141.5	1	SOIL	0.13	0.02	10.96	1.43	32.83	22.96

89	MDB002	9721800	435400	140.5	1	SOIL	0.12	0.02	11.31	1.89	34.76	18.39
90	MDB002	9721800	435400	139.5	1	SOIL	0.08	0.01	8.75	2.41	40.49	16.80
91	MDB002	9721800	435400	138.5	1	SOIL	0.09	0.01	7.86	2.34	39.89	17.05
92	MDB002	9721800	435400	137.5	1	SOIL	0.07	0.01	6.10	3.72	43.33	11.65
93	MDB002	9721800	435400	136.5	1	SOIL	0.07	0.01	5.26	6.98	45.12	6.46
94	MDB003	9721603	435198	159.5	1	SOIL	0.18	0.02	26.84	0.67	14.80	22.09
95	MDB003	9721603	435198	158.5	1	SOIL	0.19	0.02	12.20	0.94	34.65	36.86
96	MDB003	9721603	435198	157.5	1	SOIL	0.19	0.04	7.95	0.99	38.95	39.34
97	MDB003	9721603	435198	156.5	1	SOIL	0.20	0.02	7.60	1.64	39.89	24.32
98	MDB003	9721603	435198	155.5	1	SOIL	0.14	0.02	5.87	2.02	42.59	21.08
99	MDB003	9721603	435198	154.5	1	SOIL	0.24	0.02	8.85	1.39	39.53	28.44
100	MDB003	9721603	435198	153.5	1	SOIL	0.13	0.01	4.12	2.12	43.22	20.39
101	MDB003	9721603	435198	152.5	1	SOIL	0.08	0.01	3.71	2.05	44.36	21.64
102	MDB003	9721603	435198	151.5	1	SOIL	0.10	0.01	5.25	3.29	42.82	13.02
103	MDB003	9721603	435198	150.5	1	SOIL	0.17	0.01	6.80	2.52	41.40	16.43
104	MDB003	9721603	435198	149.5	1	SOIL	0.14	0.01	5.99	3.31	43.17	13.04
105	MDB003	9721603	435198	148.5	1	SOIL	0.11	0.01	5.48	5.19	44.90	8.65
106	MDB003	9721603	435198	147.5	1	SOIL	0.10	0.01	3.70	4.34	44.13	10.17
107	MDB003	9721603	435198	146.5	1	SOIL	0.18	0.02	9.07	5.05	42.28	8.37
108	MDB003	9721603	435198	145.5	1	SOIL	0.23	0.02	14.38	4.93	38.77	7.86
109	MDB003	9721603	435198	144.5	1	SOIL	0.19	0.01	5.84	4.78	40.65	8.50
110	MDB003	9721603	435198	143.5	1	SOIL	0.17	0.01	3.30	4.60	41.74	9.07
111	MDB003	9721603	435198	142.5	1	SOIL	0.11	0.01	7.50	9.94	40.43	4.07
112	MDB003	9721603	435198	141.8	1	BRK	0.13	0.02	7.97	20.99	41.85	1.99
113	MDB004	9721409	434989	140.5	1	SOIL	0.11	0.01	24.09	0.90	16.33	18.14
114	MDB004	9721409	434989	139.5	1	SOIL	0.20	0.06	24.49	0.81	22.24	27.46
115	MDB004	9721409	434989	138.5	1	SOIL	0.17	0.02	10.38	1.37	34.11	24.90
116	MDB004	9721409	434989	137.5	1	SOIL	0.22	0.03	20.88	0.94	28.39	30.20
117	MDB004	9721409	434989	136.5	1	SOIL	0.27	0.05	22.83	2.03	27.97	13.78
118	MDB004	9721409	434989	135.5	1	SOIL	0.28	0.03	16.02	3.50	33.54	9.58
119	MDB004	9721409	434989	134.5	1	SOIL	0.24	0.01	8.22	6.22	40.09	6.45
120	MDB005	9721202	434995	135.5	1	SOIL	0.01	0.01	8.10	0.50	52.06	104.12
121	MDB005	9721202	434995	134.5	1	SOIL	0.01	0.01	5.77	0.53	58.00	109.43
122	MDB005	9721202	434995	133.5	1	SOIL	0.03	0.01	9.19	0.56	47.77	85.30
123	MDB005	9721202	434995	132.5	1	SOIL	0.02	0.01	6.29	1.09	61.06	56.02
124	MDB005	9721202	434995	131.5	1	SOIL	0.02	0.01	5.34	0.58	66.13	114.02
125	MDB005	9721202	434995	130.5	1	SOIL	0.02	0.01	7.83	1.14	56.10	49.21
126	MDB005	9721202	434995	129.5	1	SOIL	0.02	0.01	7.31	1.04	56.40	54.23
127	MDB005	9721202	434995	128.5	1	SOIL	0.01	0.01	5.46	1.17	64.98	55.54
128	MDB006	9720998	434998	133.5	1	SOIL	0.01	0.01	6.90	0.58	61.16	105.45
129	MDB006	9720998	434998	132.5	1	SOIL	0.02	0.01	7.71	0.48	60.59	126.23
130	MDB006	9720998	434998	131.5	1	SOIL	0.05	0.01	7.25	0.54	60.76	112.52
131	MDB007	9720806	434898	145.5	1	SOIL	0.09	0.01	8.80	0.49	52.17	106.47
132	MDB010	9721800	434896	186.5	1	SOIL	0.10	0.01	14.97	0.72	25.64	35.61
133	MDB010	9721800	434896	185.5	1	SOIL	0.07	0.01	14.98	0.55	24.83	45.15
134	MDB010	9721800	434896	184.5	1	SOIL	0.09	0.01	20.27	0.82	22.49	27.43
135	MDB010	9721800	434896	183.5	1	SOIL	0.16	0.03	22.19	1.03	22.36	21.71



136	MDB010	9721800	434896	182.5	1	SOIL	0.23	0.05	22.84	1.00	24.38	24.38
137	MDB010	9721800	434896	181.5	1	SOIL	0.27	0.06	21.82	1.27	27.55	21.69
138	MDB010	9721800	434896	180.5	1	SOIL	0.21	0.05	21.34	1.05	26.60	25.33
139	MDB010	9721800	434896	179.5	1	SOIL	0.20	0.04	24.80	1.63	24.75	15.18
140	MDB010	9721800	434896	178.5	1	SOIL	0.24	0.03	19.49	1.78	29.86	16.78
141	MDB010	9721800	434896	177.5	1	SOIL	0.29	0.04	19.81	1.55	30.58	19.73
142	MDB011	9721699	434896	174.5	1	SOIL	0.15	0.01	12.32	1.14	29.47	25.85
143	MDB011	9721699	434896	173.5	1	SOIL	0.20	0.01	9.89	0.87	32.70	37.59
144	MT001	9721800	435101	209.5	1	LIM	0.32	0.06	42.45	0.82	9.45	11.52
145	MT001	9721800	435101	208.5	1	LIM	0.52	0.08	37.52	1.55	13.38	8.63
146	MT001	9721800	435101	207.5	1	LIM	0.83	0.05	30.05	4.83	23.83	4.93
147	MT001	9721800	435101	206.5	1	SAP	0.86	0.04	24.43	10.00	28.66	2.87
148	MT001	9721800	435101	205.5	1	SAP	0.92	0.02	13.20	22.96	34.81	1.52
149	MT001	9721800	435101	204.5	1	BRK	0.66	0.02	12.84	23.44	34.52	1.47
150	MT001	9721800	435101	203.725	1	BRK	0.44	0.02	10.73	26.97	35.90	1.33
151	MT002	9721700	435100	179.5	1	LIM	0.33	0.05	34.47	0.87	8.69	9.99
152	MT002	9721700	435100	178.5	1	LIM	0.27	0.03	33.61	0.70	10.37	14.81
153	MT002	9721700	435100	177.5	1	LIM	0.37	0.05	37.25	0.90	6.83	7.59
154	MT002	9721700	435100	176.5	1	LIM	0.31	0.07	32.08	1.03	11.48	11.15
155	MT002	9721700	435100	175.5	1	LIM	0.32	0.04	33.21	1.50	12.29	8.19
156	MT002	9721700	435100	174.5	1	LIM	0.41	0.05	36.78	1.23	12.31	10.01
157	MT002	9721700	435100	173.5	1	LIM	0.47	0.05	35.00	1.04	13.67	13.14
158	MT002	9721700	435100	172.5	1	SAP	0.71	0.04	21.52	7.00	25.64	3.66
159	MT002	9721700	435100	171.5	1	BRK	0.51	0.01	9.47	4.57	38.23	8.37
160	MT002	9721700	435100	170.5	1	SOIL	0.45	0.01	9.48	3.70	38.42	10.38
161	MT003	9721200	433400	123.5	1	SOIL	0.02	0.01	9.99	0.63	37.22	59.08
162	MT003	9721200	433400	122.5	1	SOIL	0.01	0.01	9.50	0.60	37.00	61.67
163	MT003	9721200	433400	121.5	1	SOIL	0.02	0.01	11.23	0.97	36.91	38.05
164	MT003	9721200	433400	120.5	1	SOIL	0.03	0.01	10.48	0.71	37.26	52.48
165	MT003	9721200	433400	119.5	1	SOIL	0.03	0.01	9.64	0.78	38.88	49.85
166	MT003	9721200	433400	118.5	1	SOIL	0.03	0.01	9.67	0.88	38.08	43.27
167	MT003	9721200	433400	117.5	1	SOIL	0.03	0.03	9.39	0.74	35.69	48.23
168	MT003	9721200	433400	116.5	1	SOIL	0.02	0.02	9.35	1.15	39.49	34.34
169	MT003	9721200	433400	115.5	1	SOIL	0.03	0.01	9.71	0.94	39.20	41.70
170	MT003	9721200	433400	114.5	1	SOIL	0.03	0.01	9.77	0.83	38.70	46.63
171	MT004	9721200	433200	135.5	1	SOIL	0.01	0.01	10.46	0.45	36.71	81.58
172	MT004	9721200	433200	134.5	1	SOIL	0.01	0.01	10.18	0.52	37.07	71.29
173	MT004	9721200	433200	133.5	1	SOIL	0.01	0.01	10.06	0.49	37.78	77.10
174	MT004	9721200	433200	132.5	1	SOIL	0.01	0.01	10.14	0.51	38.18	74.86
175	MT004	9721200	433200	131.5	1	SOIL	0.01	0.01	9.83	0.56	38.54	68.82
176	MT006	9721400	433201	121.5	1	SOIL	0.02	0.01	10.61	0.86	36.33	42.24
177	MT006	9721400	433201	120.5	1	SOIL	0.02	0.01	10.64	0.86	37.08	43.12
178	MT007	9721997	434504	149.5	1	SOIL	0.31	0.03	15.89	3.14	31.15	9.92
179	MT007	9721997	434504	148.5	1	SOIL	0.42	0.01	11.08	3.18	38.16	12.00

**Summary of PRMI Drilling sampling for the North block (Tablasufa)**



No.	Auger-ID	y	x	z	Sample thick (m)	Lithology	Ni %	Co %	Fe %	MgO %	SiO2 %	SM-Ratio
1	DD200	9733799	431696	219	1	LIM	0.52	0.01	49.16	0.66	2.58	3.91
2	DD200	9733799	431696	218	1	LIM	0.83	0.08	49.86	0.67	2.16	3.22
3	DD200	9733799	431696	217	1	LIM	0.96	0.11	49.64	0.89	2.44	2.74
4	DD200	9733799	431696	216	1	LIM	1.22	0.15	48.30	1.65	3.98	2.41
5	DD200	9733799	431696	215	1	SAP	2.54	0.03	17.38	21.55	35.14	1.63
6	DD200	9733799	431696	214	1	SAP	2.44	0.02	11.15	27.55	39.83	1.45
7	DD200	9733799	431696	213	1	SAP	2.65	0.03	16.72	21.34	36.87	1.73
8	DD200	9733799	431696	212	1	SAP	1.64	0.02	7.91	34.13	40.98	1.20
9	DD200	9733799	431696	211	1	SAP	2.30	0.05	25.91	13.97	30.43	2.18
10	DD200	9733799	431696	210	1	SAP	2.11	0.04	20.79	17.83	33.37	1.87
11	DD200	9733799	431696	209	1	SAP	1.35	0.02	7.96	32.35	40.55	1.25
12	DD200	9733799	431696	208	1	SAP	0.85	0.02	8.33	32.78	40.03	1.22
13	DD200	9733799	431696	207	1	BRK	0.40	0.02	7.18	34.63	40.38	1.17
14	DD200	9733799	431696	206	1	SAP	1.14	0.02	8.87	33.61	39.44	1.17
15	DD200	9733799	431696	205	1	SAP	1.28	0.02	7.04	35.23	41.30	1.17
16	DD200	9733799	431696	204	1	SAP	0.98	0.02	5.83	37.36	41.33	1.11
17	DD200	9733799	431696	203	1	SAP	0.84	0.02	6.53	37.22	40.17	1.08
18	DD200	9733799	431696	202	1	BRK	0.68	0.01	6.34	35.38	40.91	1.16
19	DD200	9733799	431696	201	1	BRK	0.51	0.01	7.99	34.40	39.39	1.15
20	DD200	9733799	431696	200	1	BRK	0.24	0.01	5.82	36.73	41.84	1.14
21	DD200	9733799	431696	199	1	BRK	0.24	0.01	5.94	36.38	41.94	1.15
22	DD200	9733799	431696	198	1	BRK	0.25	0.01	5.99	36.90	41.69	1.13
23	DD200	9733799	431696	197	1	BRK	0.23	0.01	5.09	37.99	41.07	1.08
24	DD200	9733799	431696	196	1	BRK	0.25	0.01	5.85	35.82	41.77	1.17
25	DD200	9733799	431696	195	1	BRK	0.28	0.01	6.67	35.30	41.86	1.19
26	DD200	9733799	431696	194	1	BRK	0.27	0.01	5.64	36.89	41.62	1.13
27	DD200	9733799	431696	193	1	BRK	0.27	0.01	5.83	36.79	41.98	1.14
28	DD200	9733799	431696	192	1	BRK	0.26	0.01	6.15	36.38	41.57	1.14
29	DD200	9733799	431696	191	0.6	BRK	0.23	0.01	5.85	37.63	41.57	1.10
30	DD201	9733900	431705	219	1	LIM	0.79	0.08	49.78	1.05	2.60	2.48
31	DD201	9733900	431705	218	1	LIM	0.98	0.10	51.20	0.96	2.47	2.57
32	DD201	9733900	431705	217	1	SAP	1.86	0.13	21.86	22.08	28.51	1.29
33	DD201	9733900	431705	216	1	SAP	2.04	0.02	8.62	31.75	38.69	1.22
34	DD201	9733900	431705	215	1	SAP	1.82	0.01	6.76	33.73	40.73	1.21
35	DD201	9733900	431705	214	1	SAP	1.08	0.02	7.88	34.10	38.54	1.13
36	DD201	9733900	431705	213	1	SAP	1.09	0.01	7.06	34.37	39.51	1.15
37	DD201	9733900	431705	212	1	BRK	0.36	0.01	5.92	36.36	41.69	1.15
38	DD201	9733900	431705	211	1	BRK	0.27	0.01	5.90	36.87	41.11	1.11
39	DD201	9733900	431705	210	1	BRK	0.26	0.01	5.84	36.52	40.43	1.11
40	DD201	9733900	431705	209	1	BRK	0.27	0.01	5.77	36.64	40.25	1.10
41	DD201	9733900	431705	208	1	BRK	0.23	0.01	5.79	37.06	40.79	1.10
42	DD201	9733900	431705	207	1	BRK	0.30	0.01	6.84	36.69	40.57	1.11
43	DD201	9733900	431705	206	1	BRK	0.20	0.01	5.78	37.10	40.92	1.10
44	DD201	9733900	431705	205	1	BRK	0.18	0.01	5.78	37.70	41.33	1.10
45	DD201	9733900	431705	204	1	BRK	0.23	0.01	5.41	37.78	41.41	1.10

46	DD201	9733900	431705	203	1	BRK	0.24	0.01	6.15	37.54	40.13	1.07
47	DD202	9734001	431724	218	1	LIM	0.55	0.06	49.86	0.79	2.27	2.87
48	DD202	9734001	431724	217	1	LIM	0.92	0.08	50.34	0.62	1.96	3.16
49	DD202	9734001	431724	216	1	LIM	0.93	0.14	51.14	0.82	2.19	2.67
50	DD202	9734001	431724	215	1	LIM	1.06	0.14	51.73	0.84	2.28	2.71
51	DD202	9734001	431724	214	0.8	LIM	1.11	0.36	43.05	6.65	8.75	1.32
52	DD218	9733702	431801	225	1	LIM	0.48	0.08	40.03	4.40	17.70	4.02
53	DD218	9733702	431801	224	1	LIM	0.85	0.22	46.11	3.39	9.41	2.78
54	DD218	9733702	431801	223	1	LIM	1.42	0.08	30.70	15.15	23.61	1.56
55	DD218	9733702	431801	222	1	SAP	1.50	0.03	14.20	27.22	37.36	1.37
56	DD218	9733702	431801	221	1	SAP	1.53	0.02	9.23	31.36	40.87	1.30
57	DD218	9733702	431801	220	1	SAP	1.10	0.02	9.09	33.12	40.11	1.21
58	DD218	9733702	431801	219	1	BRK	0.57	0.01	5.90	36.73	42.34	1.15
59	DD218	9733702	431801	218	1	BRK	0.60	0.01	6.08	36.51	41.86	1.15
60	DD218	9733702	431801	217	1	BRK	0.77	0.01	7.23	35.12	41.01	1.17
61	DD218	9733702	431801	216	1	BRK	0.77	0.01	6.55	35.08	42.07	1.20
62	DD218	9733702	431801	215	1	SAP	0.93	0.02	8.31	34.29	41.18	1.20
63	DD218	9733702	431801	214	1	SAP	0.88	0.01	6.97	35.48	41.67	1.17
64	DD218	9733702	431801	213	1	SAP	0.81	0.01	6.71	35.77	42.05	1.18
65	DD218	9733702	431801	212	1	BRK	0.69	0.01	7.43	36.31	40.93	1.13
66	DD218	9733702	431801	211	1	BRK	0.55	0.01	5.90	37.06	42.14	1.14
67	DD218	9733702	431801	210	1	BRK	0.51	0.01	6.43	35.36	40.87	1.16
68	DD218	9733702	431801	209	1	BRK	0.50	0.01	6.89	35.80	41.02	1.15
69	DD218	9733702	431801	208	1	BRK	0.42	0.01	5.98	37.06	41.25	1.11
70	DD218	9733702	431801	207	1	BRK	0.43	0.01	6.30	37.09	41.14	1.11
71	DD218	9733702	431801	206	1	BRK	0.49	0.01	5.77	37.39	41.30	1.10
72	DD218	9733702	431801	205	1	BRK	0.45	0.01	5.92	37.11	41.44	1.12
73	DD218	9733702	431801	204	1	BRK	0.31	0.01	4.67	38.75	42.17	1.09
74	DD218	9733702	431801	203	1	BRK	0.34	0.01	4.68	38.74	42.11	1.09
75	DD218	9733702	431801	202	1	BRK	0.37	0.01	5.80	37.72	40.69	1.08
76	DD218	9733702	431801	201	1	BRK	0.35	0.01	5.56	37.56	40.97	1.09
77	DD218	9733702	431801	200	1	BRK	0.29	0.01	4.69	38.12	41.49	1.09
78	DD218	9733702	431801	199	1	BRK	0.24	0.01	5.58	37.92	41.09	1.08
79	DD219	9733808	431800	233	1	LIM	0.54	0.01	51.35	0.60	2.07	3.45
80	DD219	9733808	431800	232	1	LIM	0.80	0.02	51.73	0.60	2.14	3.57
81	DD219	9733808	431800	231	1	LIM	0.87	0.06	51.41	0.80	2.16	2.70
82	DD219	9733808	431800	230	1	LIM	0.92	0.21	50.15	0.66	1.90	2.88
83	DD219	9733808	431800	229	1	SAP	1.94	0.10	21.23	21.44	29.03	1.35
84	DD219	9733808	431800	228	1	SAP	1.94	0.02	7.39	33.60	39.79	1.18
85	DD219	9733808	431800	227	1	SAP	2.01	0.02	10.47	29.90	38.84	1.30
86	DD219	9733808	431800	226	1	SAP	1.96	0.03	11.37	28.10	38.85	1.38
87	DD219	9733808	431800	225	1	SAP	1.26	0.01	7.46	33.94	40.38	1.19
88	DD219	9733808	431800	224	1	BRK	0.27	0.01	6.35	35.88	41.39	1.15
89	DD219	9733808	431800	223	1	BRK	0.38	0.02	7.02	35.12	41.07	1.17
90	DD219	9733808	431800	222	1	BRK	0.41	0.02	7.54	34.62	40.71	1.18
91	DD219	9733808	431800	221	1	BRK	0.61	0.01	7.06	34.97	41.58	1.19
92	DD220	9733903	431822	221	1	LIM	0.46	0.02	50.72	0.79	1.87	2.37

93	DD220	9733903	431822	220	1	LIM	0.67	0.04	51.54	0.68	1.68	2.47
94	DD220	9733903	431822	219	1	LIM	0.73	0.05	52.33	0.59	1.82	3.08
95	DD220	9733903	431822	218	1	LIM	0.83	0.14	51.91	0.63	1.82	2.89
96	DD220	9733903	431822	217	1	LIM	0.89	0.17	51.27	1.05	1.92	1.83
97	DD220	9733903	431822	216	1	LIM	1.12	0.48	51.01	0.65	1.97	3.03
98	DD220	9733903	431822	215	1	LIM	1.62	0.23	51.21	0.81	3.62	4.47
99	DD220	9733903	431822	214	1	LIM	2.03	0.12	49.13	1.87	6.62	3.54
100	DD220	9733903	431822	213	1	LIM	2.07	0.07	30.06	14.99	24.42	1.63
101	DD220	9733903	431822	212	1	SAP	2.08	0.05	22.23	20.36	29.23	1.44
102	DD220	9733903	431822	211	1	SAP	1.54	0.02	9.63	32.41	40.15	1.24
103	DD220	9733903	431822	210	1	SAP	0.92	0.01	8.01	34.38	41.04	1.19
104	DD220	9733903	431822	209	1	BRK	0.55	0.01	7.55	34.79	41.39	1.19
105	DD220	9733903	431822	208	1	BRK	0.52	0.01	7.18	35.92	41.00	1.14
106	DD220	9733903	431822	207	1	BRK	0.76	0.01	7.99	35.25	40.78	1.16
107	DD220	9733903	431822	205	1.8	SAP	0.93	0.01	7.42	34.91	41.17	1.18
108	DD220	9733903	431822	204	0.2	BRK	0.73	0.01	7.53	35.74	41.34	1.16
109	DD221	9733996	431797	219	1	LIM	0.58	0.01	52.69	0.44	1.51	3.43
110	DD221	9733996	431797	218	1	LIM	0.69	0.02	52.48	0.58	1.59	2.74
111	DD221	9733996	431797	217	1	LIM	0.80	0.03	53.00	0.80	1.66	2.08
112	DD221	9733996	431797	216	1	LIM	1.17	0.23	51.11	1.77	2.86	1.62
113	DD221	9733996	431797	215	1	SAP	1.36	0.08	25.12	21.27	25.25	1.19
114	DD221	9733996	431797	214	1	SAP	1.35	0.03	12.89	31.27	36.17	1.16
115	DD221	9733996	431797	213	1	SAP	1.84	0.02	11.88	30.93	37.61	1.22
116	DD221	9733996	431797	212	1	BRK	0.52	0.01	6.63	38.95	39.03	1.00
117	DD221	9733996	431797	211	1	BRK	0.28	0.01	5.31	41.29	39.13	0.95
118	DD222	9734100	431800	216	1	LIM	0.47	0.02	50.24	0.46	1.21	2.63
119	DD222	9734100	431800	215	1	LIM	0.66	0.06	50.21	0.66	1.20	1.82
120	DD222	9734100	431800	214	1	LIM	0.70	0.14	49.83	0.60	1.55	2.58
121	DD222	9734100	431800	213	1	LIM	0.74	0.08	50.97	0.55	1.44	2.62
122	DD222	9734100	431800	212	1	LIM	0.79	0.04	51.17	0.46	1.33	2.89
123	DD222	9734100	431800	211	1	LIM	0.66	0.07	50.79	0.57	1.45	2.54
124	DD222	9734100	431800	210	1	LIM	0.82	0.09	51.35	0.47	1.25	2.66
125	DD222	9734100	431800	209	1	LIM	0.86	0.12	51.01	0.62	1.41	2.27
126	DD222	9734100	431800	208	1	LIM	1.15	0.16	51.06	0.74	1.72	2.32
127	DD222	9734100	431800	207	1	BRK	0.39	0.03	10.71	34.19	36.80	1.08
128	DD222	9734100	431800	206	0.5	BRK	0.23	0.01	5.77	39.11	40.67	1.04
129	DD223	9734198	431803	198	1	LIM	0.63	0.07	51.06	0.61	2.20	3.61
130	DD223	9734198	431803	197	1	LIM	0.96	0.11	48.28	2.45	4.70	1.92
131	DD235	9733500	431900	130	1	LIM	0.76	0.09	33.69	15.76	20.05	1.27
132	DD235	9733500	431900	129	1	BRK	0.66	0.04	15.57	31.39	33.65	1.07
133	DD235	9733500	431900	128	1	SAP	0.89	0.03	12.02	31.73	38.93	1.23
134	DD235	9733500	431900	127	1	BRK	0.47	0.02	8.58	26.88	53.78	2.00
135	DD235	9733500	431900	126	1	BRK	0.36	0.01	6.33	30.44	50.05	1.64
136	DD235	9733500	431900	125	1	BRK	0.23	0.01	4.60	34.81	39.32	1.13
137	DD235	9733500	431900	124	1	BRK	0.21	0.01	5.13	33.05	38.45	1.16
138	DD235	9733500	431900	123	1	BRK	0.17	0.01	6.88	30.77	36.78	1.20
139	DD235	9733500	431900	122	1	BRK	0.17	0.01	5.31	32.65	36.26	1.11

140	DD236	9733611	431874	205	1	LIM	0.44	0.07	53.25	0.58	2.10	3.62
141	DD236	9733611	431874	204	1	LIM	0.51	0.18	42.24	10.67	12.21	1.14
142	DD236	9733611	431874	203	1	BRK	0.39	0.04	12.42	33.97	36.76	1.08
143	DD236	9733611	431874	202	1	BRK	0.35	0.02	9.04	36.14	38.78	1.07
144	DD236	9733611	431874	201	1	BRK	0.42	0.02	9.57	36.14	38.56	1.07
145	DD236	9733611	431874	200	1	BRK	0.59	0.02	9.06	35.56	38.13	1.07
146	DD236	9733611	431874	199	1	BRK	0.70	0.02	8.17	35.77	38.32	1.07
147	DD236	9733611	431874	198	1	BRK	0.57	0.01	7.13	36.82	39.22	1.07
148	DD236	9733611	431874	197	1	BRK	0.58	0.01	6.30	37.12	39.59	1.07
149	DD236	9733611	431874	196	1	BRK	0.56	0.01	7.08	36.94	38.64	1.05
150	DD236	9733611	431874	195	1	BRK	0.44	0.01	5.22	39.24	40.65	1.04
151	DD236	9733611	431874	194	1	BRK	0.31	0.01	6.12	38.65	39.98	1.03
152	DD236	9733611	431874	193	1	BRK	0.65	0.01	6.50	38.11	39.77	1.04
153	DD236	9733611	431874	192	1	BRK	0.64	0.01	6.84	37.58	39.07	1.04
154	DD236	9733611	431874	191	1	BRK	0.53	0.01	5.38	38.95	40.23	1.03
155	DD237	9733687	431903	188	1	BRK	0.52	0.07	29.68	12.67	30.18	2.38
156	DD237	9733687	431903	187	1	BRK	0.48	0.03	13.49	31.21	36.61	1.17
157	DD237	9733687	431903	186	1	BRK	0.48	0.02	11.43	33.92	37.72	1.11
158	DD237	9733687	431903	185	1	BRK	0.56	0.02	8.80	36.03	38.74	1.08
159	DD237	9733687	431903	184	1	BRK	0.43	0.01	6.69	37.39	39.87	1.07
160	DD237	9733687	431903	183	1	BRK	0.51	0.01	7.17	37.11	39.71	1.07
161	DD237	9733687	431903	182	1	BRK	0.52	0.01	3.73	39.90	41.99	1.05
162	DD237	9733687	431903	181	1	BRK	0.41	0.01	2.40	40.76	42.13	1.03
163	DD237	9733687	431903	180	1	BRK	0.27	0.01	5.96	38.45	39.84	1.04
164	DD237	9733687	431903	179	1	BRK	0.24	0.01	5.12	39.76	41.34	1.04
165	DD237	9733687	431903	178	1	BRK	0.26	0.01	5.94	38.45	40.33	1.05
166	DD237	9733687	431903	177	1	BRK	0.25	0.01	5.18	39.17	41.05	1.05
167	DD237	9733687	431903	176	1	BRK	0.25	0.01	5.43	38.97	40.69	1.04
168	DD237	9733687	431903	175	1	BRK	0.26	0.01	5.86	38.54	41.53	1.08
169	DD237	9733687	431903	174	1	BRK	0.29	0.01	4.93	38.70	42.07	1.09
170	DD237	9733687	431903	173	1	BRK	0.43	0.01	5.30	38.62	40.57	1.05
171	DD237	9733687	431903	172	1	BRK	0.27	0.01	5.70	39.14	40.84	1.04
172	DD237	9733687	431903	171	1	BRK	0.25	0.01	5.86	39.04	41.00	1.05
173	DD237	9733687	431903	170	1	BRK	0.25	0.01	6.43	38.32	40.00	1.04
174	DD237	9733687	431903	169	1	BRK	0.24	0.01	5.39	39.12	40.92	1.05
175	DD237	9733687	431903	168	1	BRK	0.23	0.01	4.52	39.60	41.04	1.04
176	DD238	9733807	431894	215	1	LIM	0.54	0.07	51.50	1.16	3.10	2.67
177	DD238	9733807	431894	214	1	LIM	0.75	0.24	45.85	4.53	9.67	2.13
178	DD238	9733807	431894	213	1	BRK	0.56	0.06	10.59	26.46	50.39	1.90
179	DD238	9733807	431894	212	1	SAP	0.82	0.01	7.62	35.52	40.45	1.14
180	DD238	9733807	431894	211	1	BRK	0.78	0.02	10.74	33.41	37.57	1.12
181	DD238	9733807	431894	210	1	BRK	0.61	0.02	8.79	35.49	39.08	1.10
182	DD238	9733807	431894	209	1	BRK	0.74	0.01	7.34	36.47	40.13	1.10
183	DD238	9733807	431894	208	1	BRK	0.69	0.01	6.07	36.69	40.68	1.11
184	DD238	9733807	431894	207	1	BRK	0.59	0.01	6.81	36.80	40.10	1.09
185	DD238	9733807	431894	206	1	BRK	0.39	0.01	6.08	32.84	34.87	1.06
186	DD238	9733807	431894	205	1	BRK	0.58	0.01	8.29	40.95	44.27	1.08

187	DD238	9733807	431894	204	1	BRK	0.42	0.01	6.43	37.93	39.92	1.05
188	DD238	9733807	431894	203	1	BRK	0.31	0.01	5.63	38.62	40.59	1.05
189	DD238	9733807	431894	202	1	BRK	0.31	0.01	5.24	38.65	40.84	1.06
190	DD238	9733807	431894	201	1	BRK	0.27	0.01	4.73	38.78	40.98	1.06
191	DD238	9733807	431894	200	1	BRK	0.27	0.01	3.50	39.43	41.85	1.06
192	DD238	9733807	431894	199	1	BRK	0.29	0.01	3.93	39.63	41.83	1.06
193	DD238	9733807	431894	198	1	BRK	0.26	0.01	3.46	39.79	41.52	1.04
194	DD238	9733807	431894	197	1	BRK	0.26	0.01	5.50	38.61	41.63	1.08
195	DD238	9733807	431894	196	1	BRK	0.30	0.01	5.75	38.81	41.30	1.06
196	DD239	9733901	431898	236	1	LIM	0.63	0.09	51.91	0.56	2.87	5.13
197	DD239	9733901	431898	235	1	LIM	0.84	0.11	53.76	0.69	2.31	3.35
198	DD239	9733901	431898	234	1	LIM	1.29	0.15	40.31	10.35	13.37	1.29
199	DD239	9733901	431898	233	1	SAP	0.90	0.02	8.89	34.43	38.69	1.12
200	DD239	9733901	431898	232	1	SAP	1.12	0.02	8.52	35.22	39.03	1.11
201	DD239	9733901	431898	231	1	SAP	0.93	0.02	7.37	35.45	39.77	1.12
202	DD239	9733901	431898	230	1	SAP	1.41	0.02	12.06	29.33	36.95	1.26
203	DD239	9733901	431898	229	1	BRK	0.79	0.02	8.04	35.17	39.83	1.13
204	DD239	9733901	431898	228	1	SAP	1.38	0.03	12.92	29.61	37.30	1.26
205	DD239	9733901	431898	227	1	BRK	0.59	0.01	7.08	35.90	40.03	1.12
206	DD239	9733901	431898	226	1	BRK	0.72	0.02	8.64	34.56	38.98	1.13
207	DD239	9733901	431898	225	1	BRK	0.63	0.02	8.06	35.39	39.47	1.12
208	DD239	9733901	431898	224	1	BRK	0.50	0.01	7.09	35.40	40.74	1.15
209	DD239	9733901	431898	223	1	BRK	0.44	0.01	7.60	36.07	39.66	1.10
210	DD239	9733901	431898	222	1	BRK	0.30	0.01	5.96	37.15	39.94	1.08
211	DD239	9733901	431898	221	1	BRK	0.45	0.01	7.58	35.98	39.62	1.10
212	DD240	9734003	431901	205	1	LIM	0.58	0.02	53.34	0.48	1.36	2.83
213	DD240	9734003	431901	204	1	LIM	1.22	0.28	53.02	0.68	1.66	2.44
214	DD240	9734003	431901	203	1	SAP	1.65	0.21	19.57	25.00	30.89	1.24
215	DD240	9734003	431901	202	1	SAP	1.41	0.14	13.62	29.66	35.47	1.20
216	DD240	9734003	431901	201	1	BRK	0.59	0.03	7.26	39.58	37.98	0.96
217	DD240	9734003	431901	200	1	BRK	0.49	0.01	6.22	39.32	39.37	1.00
218	DD240	9734003	431901	199	1	BRK	0.72	0.02	10.48	34.07	37.91	1.11
219	DD240	9734003	431901	198	1	BRK	0.73	0.03	14.83	30.22	34.60	1.14
220	DD240	9734003	431901	197	1	BRK	0.74	0.02	10.46	33.05	37.77	1.14
221	DD240	9734003	431901	196	1	BRK	0.63	0.02	9.79	33.04	38.81	1.17
222	DD240	9734003	431901	195	1	BRK	0.43	0.01	8.41	34.24	39.93	1.17
223	DD240	9734003	431901	194	1	BRK	0.41	0.01	7.73	36.41	39.57	1.09
224	DD240	9734003	431901	193	1	BRK	0.35	0.01	6.89	36.53	41.02	1.12
225	DD240	9734003	431901	192	1	BRK	0.37	0.01	6.55	37.57	40.15	1.07
226	DD240	9734003	431901	191	1	BRK	0.39	0.01	7.08	36.60	40.68	1.11
227	DD241	9734096	431898	204	1	LIM	0.56	0.02	50.85	0.55	1.41	2.56
228	DD241	9734096	431898	203	1	LIM	0.80	0.08	50.41	0.45	1.38	3.07
229	DD241	9734096	431898	202	1	LIM	1.21	0.16	45.73	4.29	6.53	1.52
230	DD241	9734096	431898	201	1	LIM	1.92	0.08	34.11	11.80	18.79	1.59
231	DD241	9734096	431898	200	1	LIM	1.97	0.10	33.96	12.35	19.06	1.54
232	DD241	9734096	431898	199	1	SAP	1.70	0.03	12.39	29.46	35.75	1.21
233	DD241	9734096	431898	198	1	SAP	1.54	0.02	9.21	32.51	38.90	1.20

234	DD241	9734096	431898	197	1	SAP	0.84	0.01	7.00	35.23	40.94	1.16
235	DD241	9734096	431898	196	1	BRK	0.30	0.01	6.47	36.80	40.91	1.11
236	DD241	9734096	431898	195	1	BRK	0.24	0.01	5.97	37.11	41.26	1.11
237	DD241	9734096	431898	194	1	BRK	0.22	0.01	5.57	37.15	40.96	1.10
238	DD241	9734096	431898	193	1	BRK	0.24	0.01	6.39	37.24	40.45	1.09
239	DD241	9734096	431898	192	1	BRK	0.24	0.01	5.69	38.30	39.88	1.04
240	DD242	9734200	431898	189	1	LIM	0.66	0.06	52.88	0.55	2.11	3.84
241	DD242	9734200	431898	188	1	LIM	1.06	0.12	52.37	0.82	2.37	2.89
242	DD242	9734200	431898	187	1	LIM	1.79	0.21	33.94	14.23	18.57	1.30
243	DD242	9734200	431898	186	1	SAP	1.91	0.04	9.98	31.98	38.56	1.21
244	DD242	9734200	431898	185	1	SAP	1.43	0.03	8.27	33.97	39.35	1.16
245	DD242	9734200	431898	184	1	SAP	1.98	0.04	9.40	31.40	38.21	1.22
246	DD242	9734200	431898	183	1	SAP	1.88	0.03	10.56	31.00	37.11	1.20
247	DD242	9734200	431898	182	1	SAP	1.66	0.02	9.23	32.37	38.05	1.18
248	DD242	9734200	431898	181	1	SAP	1.26	0.01	7.48	34.74	39.87	1.15
249	DD242	9734200	431898	180	1	SAP	1.03	0.01	7.92	35.13	38.73	1.10
250	DD242	9734200	431898	179	1	BRK	0.70	0.01	6.37	36.66	40.57	1.11
251	DD242	9734200	431898	178	1	BRK	0.38	0.01	6.25	37.66	40.63	1.08
252	DD242	9734200	431898	177	1	BRK	0.26	0.01	5.87	37.93	40.40	1.07
253	DD242	9734200	431898	176	1	BRK	0.28	0.01	6.25	37.47	39.88	1.06
254	DD243	9734297	431897	190	1	SAP	1.27	0.06	25.51	21.09	25.39	1.20
255	DD243	9734297	431897	189	1	BRK	0.69	0.03	10.01	33.59	38.47	1.15
256	DD243	9734297	431897	188	1	BRK	0.60	0.02	6.08	36.44	40.98	1.12
257	DD243	9734297	431897	187	1	BRK	0.26	0.02	5.47	38.21	40.80	1.07
258	DD243	9734297	431897	186	1	BRK	0.24	0.01	4.93	38.88	39.82	1.02
259	DD243	9734297	431897	185	1	BRK	0.25	0.02	6.10	38.00	41.00	1.08
260	DD243	9734297	431897	184	1	BRK	0.25	0.01	5.50	37.76	42.22	1.12
261	DD243	9734297	431897	183	1	BRK	0.24	0.01	5.55	37.21	43.13	1.16
262	DD243	9734297	431897	182	1	BRK	0.25	0.01	5.38	36.87	41.88	1.14
263	DD243	9734297	431897	181	1	BRK	0.23	0.01	5.11	37.88	41.78	1.10
264	DD243	9734297	431897	180	1	BRK	0.25	0.01	5.04	37.39	41.70	1.12
265	DD254	9733496	432002	159	1	BRK	0.07	0.01	14.16	4.40	34.41	7.82
266	DD254	9733496	432002	158	1	BRK	0.11	0.01	12.81	10.75	40.57	3.77
267	DD254	9733496	432002	157	1	BRK	0.07	0.01	12.64	6.59	41.19	6.25
268	DD254	9733496	432002	156	1	BRK	0.02	0.01	11.51	2.50	43.11	17.24
269	DD254	9733496	432002	155	1	BRK	0.02	0.01	10.51	4.19	46.43	11.08
280	DD260	9734095	431994	180	1	LIM	0.72	0.09	51.63	0.90	2.20	2.44
281	DD260	9734095	431994	179	1	LIM	1.45	0.40	50.50	1.80	3.98	2.21
282	DD260	9734095	431994	178	1	BRK	0.67	0.03	8.16	34.79	39.10	1.12
283	DD260	9734095	431994	177	1	BRK	0.37	0.01	6.60	35.86	40.80	1.14
284	DD260	9734095	431994	176	1	BRK	0.29	0.01	4.93	38.09	41.84	1.10
285	DD260	9734095	431994	175	1	BRK	0.39	0.01	6.14	36.76	40.68	1.11
286	DD260	9734095	431994	174	1	BRK	0.26	0.01	5.80	37.30	40.97	1.10
287	DD260	9734095	431994	173	1	BRK	0.36	0.01	5.44	37.45	40.70	1.09
288	DD260	9734095	431994	172	1	BRK	0.33	0.01	5.56	37.26	41.27	1.11
289	DD261	9734206	432003	153	1	LIM	0.66	0.08	52.67	0.71	2.07	2.92
290	DD261	9734206	432003	152	1	LIM	0.75	0.08	52.91	0.65	2.02	3.11

291	DD261	9734206	432003	151	1	SAP	1.14	0.08	16.57	28.46	32.53	1.14
292	DD261	9734206	432003	150	1	SAP	0.95	0.02	10.74	31.99	38.44	1.20
293	DD261	9734206	432003	149	1	SAP	0.88	0.02	9.01	31.91	39.99	1.25
294	DD261	9734206	432003	148	1	BRK	0.57	0.02	10.11	31.72	39.45	1.24
295	DD261	9734206	432003	147	1	BRK	0.51	0.01	7.83	34.24	40.40	1.18
296	DD261	9734206	432003	146	1	SAP	1.20	0.01	6.43	35.05	40.61	1.16
297	DD261	9734206	432003	145	1	BRK	0.68	0.01	7.08	32.86	41.10	1.25
298	DD262	9733900	431850	217	1	LIM	0.32	0.06	49.56	0.43	2.39	5.56
299	DD262	9733900	431850	216	1	LIM	0.40	0.05	50.21	0.72	2.41	3.35
300	DD262	9733900	431850	215	1	LIM	0.62	0.06	51.24	0.71	2.19	3.08
301	DD262	9733900	431850	214	1	LIM	0.68	0.09	51.65	0.61	2.08	3.41
302	DD262	9733900	431850	213	1	LIM	0.84	0.10	50.28	0.62	2.24	3.61
303	DD262	9733900	431850	212	1	LIM	1.25	0.17	50.03	0.79	2.88	3.65
304	DD262	9733900	431850	211	1	LIM	1.77	0.12	43.59	5.49	9.92	1.81
305	DD262	9733900	431850	210	1	SAP	1.51	0.02	9.95	31.07	40.10	1.29
306	DD262	9733900	431850	209	1	SAP	1.02	0.02	8.71	32.06	40.70	1.27
307	DD262	9733900	431850	208	1	SAP	1.00	0.03	12.56	28.84	38.39	1.33
308	DD262	9733900	431850	207	1	BRK	0.71	0.02	8.25	33.95	40.29	1.19
309	DD262	9733900	431850	206	1	BRK	0.55	0.01	7.29	35.17	40.34	1.15
310	DD262	9733900	431850	205	1	BRK	0.36	0.01	6.05	36.97	40.99	1.11
311	DD262	9733900	431850	204	1	BRK	0.36	0.01	6.05	37.04	40.63	1.10
312	DD263	9734005	431751	217	1	LIM	0.57	0.07	48.76	1.40	3.17	2.26
313	DD263	9734005	431751	216	1	LIM	0.75	0.12	49.86	0.77	2.29	2.97
314	DD263	9734005	431751	215	1	LIM	1.23	0.15	44.68	5.72	8.04	1.41
315	DD263	9734005	431751	214	1	SAP	1.41	0.04	11.91	29.94	36.65	1.22
316	DD263	9734005	431751	213	1	BRK	0.72	0.02	7.88	34.07	39.88	1.17
317	DD263	9734005	431751	212	1	BRK	0.29	0.01	6.77	36.74	40.01	1.09
318	DD263	9734005	431751	211	1	BRK	0.26	0.01	5.65	38.14	40.97	1.07
319	DD263	9734005	431751	210	1	BRK	0.24	0.01	6.22	37.35	40.61	1.09
320	DD263	9734005	431751	209	1	BRK	0.24	0.01	6.43	37.14	40.58	1.09
321	DD263	9734005	431751	208	1	BRK	0.23	0.01	6.28	37.05	40.53	1.09
322	DD263	9734005	431751	207	1	LIM	0.79	0.06	39.49	10.56	12.79	1.21
323	DD264	9734000	431850	431	1	BRK	0.24	0.01	5.84	37.40	40.83	1.09
324	DD264	9734000	431850	430	1	LIM	1.00	0.11	48.99	3.09	5.11	1.65
325	DD264	9734000	431850	429	1	LIM	1.84	0.39	47.08	3.69	7.49	2.03
326	DD264	9734000	431850	428	1	SAP	1.51	0.15	25.07	21.34	26.24	1.23
327	DD264	9734000	431850	427	1	SAP	1.57	0.02	7.79	33.93	39.52	1.16
328	DD264	9734000	431850	426	1	SAP	1.06	0.02	9.02	34.45	38.79	1.13
329	DD264	9734000	431850	425	1	SAP	0.85	0.01	6.86	36.40	40.33	1.11
330	DD264	9734000	431850	424	1	BRK	0.53	0.01	6.83	35.79	40.23	1.12
331	DD264	9734000	431850	423	1	BRK	0.34	0.01	6.51	36.42	40.30	1.11
332	DD264	9734000	431850	422	1	BRK	0.28	0.01	7.10	36.70	40.06	1.09
333	DD264	9734000	431850	421	1	BRK	0.34	0.01	6.59	36.60	40.10	1.10
334	DD264	9734000	431850	420	1	BRK	0.36	0.01	6.06	36.97	40.41	1.09
335	DD265	9734100	431751	223	1	LIM	0.53	0.06	50.34	0.60	1.78	2.97
336	DD265	9734100	431751	222	1	SAP	1.65	0.07	27.27	19.36	23.09	1.19
337	DD265	9734100	431751	221	1	SAP	1.88	0.01	6.64	34.92	41.87	1.20

338	DD265	9734100	431751	220	1	SAP	2.15	0.03	12.65	29.35	37.58	1.28
339	DD265	9734100	431751	219	1	SAP	2.33	0.02	8.03	32.34	39.62	1.23
340	DD265	9734100	431751	218	1	SAP	1.53	0.01	7.44	34.22	40.49	1.18
341	DD265	9734100	431751	217	1	SAP	0.97	0.01	6.22	35.36	40.57	1.15
342	DD265	9734100	431751	216	0.5	BRK	0.29	0.01	6.31	36.53	41.09	1.12
343	DD266	9734100	431850	211	1	LIM	0.64	0.07	50.61	0.55	1.89	3.44
344	DD266	9734100	431850	210	1	LIM	1.01	0.12	53.19	0.71	1.90	2.68
345	DD266	9734100	431850	209	1	LIM	1.21	0.19	52.04	0.67	2.09	3.12
346	DD266	9734100	431850	208	1	LIM	1.61	0.45	52.52	1.20	3.78	3.15
347	DD266	9734100	431850	207	1	LIM	2.03	0.28	42.44	8.02	12.10	1.51
348	DD266	9734100	431850	206	1	SAP	1.42	0.09	11.45	31.73	37.25	1.17
349	DD266	9734100	431850	205	1	SAP	1.09	0.02	6.41	35.58	39.82	1.12
350	DD266	9734100	431850	204	1	BRK	0.61	0.02	6.94	35.52	39.19	1.10
351	DD266	9734100	431850	203	1	BRK	0.57	0.01	6.41	35.93	40.70	1.13
352	DD266	9734100	431850	202	1	BRK	0.37	0.01	6.46	36.44	39.94	1.10
353	DD266	9734100	431850	201	1	BRK	0.37	0.01	5.90	36.88	40.15	1.09
354	DD266	9734100	431850	200	1	BRK	0.24	0.01	5.41	37.84	39.91	1.05
355	DD266	9734100	431850	199	1	BRK	0.23	0.01	5.85	37.22	39.60	1.06
356	DD266	9734100	431850	198	1	BRK	0.26	0.01	5.83	38.28	39.79	1.04
357	DD266	9734100	431850	197	1	BRK	0.26	0.01	5.22	38.40	40.45	1.05
358	DD266	9734100	431850	196	1	BRK	0.32	0.01	4.19	38.45	40.61	1.06
359	DD266	9734100	431850	195	1	BRK	0.39	0.01	4.29	39.02	40.80	1.05
360	DD266	9734100	431850	194	1	BRK	0.35	0.01	5.95	37.40	38.28	1.02
361	DD267	9734155	431751	217	1	LIM	0.60	0.07	50.90	1.40	2.73	1.95
362	DD267	9734155	431751	216	1	LIM	0.80	0.13	49.84	0.86	2.25	2.62
363	DD267	9734155	431751	215	1	LIM	1.19	0.23	52.18	0.75	2.39	3.19
364	DD267	9734155	431751	214	1	SAP	1.65	0.09	29.65	16.71	22.61	1.35
365	DD267	9734155	431751	213	1	SAP	1.04	0.02	11.16	30.16	38.77	1.29
366	DD267	9734155	431751	212	1	BRK	0.43	0.01	8.29	34.12	40.07	1.17
367	DD267	9734155	431751	211	1	BRK	0.24	0.01	6.51	36.44	40.50	1.11
368	DD268	9734200	431850	200	1	LIM	0.56	0.06	52.13	0.73	2.42	3.32
369	DD268	9734200	431850	199	1	LIM	0.79	0.07	51.66	0.67	1.99	2.97
370	DD268	9734200	431850	198	1	LIM	0.94	0.08	51.97	0.73	2.04	2.79
371	DD268	9734200	431850	197	1	LIM	1.10	0.34	51.22	0.67	2.26	3.37
372	DD268	9734200	431850	196	1	LIM	1.19	0.48	49.68	0.71	2.32	3.27
373	DD268	9734200	431850	195	1	LIM	0.97	0.40	50.38	0.66	2.23	3.38
374	DD268	9734200	431850	194	1	LIM	1.05	0.44	50.21	0.75	2.18	2.91
375	DD268	9734200	431850	193	1	LIM	1.62	0.47	31.60	14.02	20.07	1.43
376	DD268	9734200	431850	192	1	SAP	1.60	0.04	10.60	30.45	37.55	1.23
377	DD268	9734200	431850	191	1	SAP	0.85	0.02	7.78	34.96	39.70	1.14
378	DD268	9734200	431850	190	1	SAP	1.11	0.02	8.42	32.95	39.37	1.19
379	DD269	9734149	431800	211	1	LIM	0.64	0.06	51.32	0.49	1.81	3.69
380	DD269	9734149	431800	210	1	LIM	0.92	0.08	53.06	0.68	2.00	2.94
381	DD269	9734149	431800	209	1	LIM	1.07	0.12	52.39	0.81	2.12	2.62
382	DD269	9734149	431800	208	1	LIM	1.34	0.27	50.90	0.95	2.52	2.65
383	DD269	9734149	431800	207	1	LIM	2.04	0.17	35.98	11.01	16.70	1.52
384	DD269	9734149	431800	206	1	SAP	1.85	0.03	16.00	28.16	33.03	1.17



385	DD269	9734149	431800	205	1	SAP	1.62	0.02	7.92	33.59	39.23	1.17
386	DD269	9734149	431800	204	1	SAP	1.67	0.02	7.96	33.65	39.74	1.18
387	DD269	9734149	431800	203	1	SAP	1.25	0.01	7.70	34.61	40.10	1.16
388	DD269	9734149	431800	202	1	SAP	1.62	0.03	12.65	29.11	37.00	1.27
389	DD269	9734149	431800	201	1	SAP	1.39	0.02	9.50	32.36	38.83	1.20
390	DD270	9734200	431956	179	1	LIM	1.13	0.09	38.07	11.20	13.50	1.21
391	DD270	9734200	431956	178	1	SAP	1.48	0.02	8.78	33.63	38.70	1.15
392	DD270	9734200	431956	177	1	BRK	0.73	0.02	6.99	36.05	40.57	1.13
393	DD270	9734200	431956	176	1	BRK	0.61	0.01	5.68	37.43	40.76	1.09
394	DD271	9734052	431749	231	1	LIM	0.50	0.06	50.99	0.75	1.81	2.41
395	DD271	9734052	431749	230	1	LIM	0.78	0.07	49.17	0.89	3.28	3.69
396	DD271	9734052	431749	229	1	LIM	0.81	0.10	48.70	0.98	4.13	4.21
397	DD271	9734052	431749	228	1	LIM	0.94	0.14	48.82	1.06	4.30	4.06
398	DD271	9734052	431749	227	1	LIM	1.09	0.29	50.78	0.82	2.62	3.20
399	DD271	9734052	431749	226	1	SAP	1.80	0.07	23.14	17.03	29.29	1.72
400	DD271	9734052	431749	225	1	SAP	2.00	0.07	28.30	15.16	27.29	1.80
401	DD271	9734052	431749	224	1	SAP	1.88	0.08	27.91	13.64	23.47	1.72
402	DD271	9734052	431749	223	1	SAP	1.69	0.04	18.93	23.66	32.85	1.39
403	DD271	9734052	431749	222	1	SAP	1.76	0.03	14.72	26.44	36.07	1.36
404	DD271	9734052	431749	221	1	SAP	1.60	0.02	11.83	29.70	37.41	1.26
405	DD271	9734052	431749	220	1	SAP	1.11	0.01	7.23	34.04	40.11	1.18
406	DD272	9734104	432043	168	1	LIM	0.71	0.06	52.10	0.44	1.89	4.30
407	DD272	9734104	432043	167	1	LIM	0.90	0.29	51.13	0.58	2.23	3.84
408	DD272	9734104	432043	166	1	SAP	1.17	0.06	8.99	34.05	38.72	1.14
409	DD272	9734104	432043	165	1	SAP	1.08	0.01	3.90	38.21	41.96	1.10
410	DD272	9734104	432043	164	1	SAP	0.82	0.02	7.76	35.40	39.36	1.11
411	DD272	9734104	432043	163	1	BRK	0.73	0.01	7.69	35.85	39.31	1.10
412	DD272	9734104	432043	162	1	SAP	0.81	0.01	6.22	36.03	40.58	1.13
413	DD272	9734104	432043	161	1	SAP	1.09	0.01	4.91	36.39	40.50	1.11
414	DD272	9734104	432043	160	1	SAP	0.97	0.01	4.57	37.90	40.80	1.08
415	DD272	9734104	432043	159	1	BRK	0.46	0.01	5.33	38.63	40.80	1.06
416	DD273	9734045	431798	211	1	LIM	0.57	0.05	50.27	0.52	2.03	3.90
417	DD273	9734045	431798	210	1	LIM	0.83	0.07	51.08	0.68	1.98	2.91
418	DD273	9734045	431798	209	1	LIM	1.00	0.13	51.60	0.69	2.07	3.00
419	DD273	9734045	431798	208	1	LIM	1.29	0.49	49.72	0.94	2.73	2.90
420	DD273	9734045	431798	207	1	LIM	1.62	0.26	49.73	1.02	3.87	3.79
421	DD273	9734045	431798	206	1	LIM	1.66	0.32	50.37	0.96	3.40	3.54
422	DD273	9734045	431798	205	1	SAP	1.39	0.07	17.29	27.43	32.20	1.17
423	DD273	9734045	431798	204	1	SAP	1.53	0.04	13.84	27.75	35.39	1.28
424	DD274	9734044	431845	222	1	LIM	0.52	0.07	50.13	0.81	1.98	2.44
425	DD274	9734044	431845	221	1	LIM	0.71	0.12	50.94	0.85	2.05	2.41
426	DD274	9734044	431845	220	1	LIM	0.88	0.09	51.85	1.01	2.08	2.06
427	DD274	9734044	431845	219	1	LIM	1.07	0.12	51.08	0.88	2.15	2.44
428	DD274	9734044	431845	218	1	LIM	1.42	0.15	30.72	15.73	19.97	1.27
429	DD275	9733808	431847	209	1	LIM	0.52	0.06	52.67	0.71	2.42	3.41
430	DD275	9733808	431847	208	1	LIM	0.75	0.09	53.32	0.73	1.95	2.67
431	DD275	9733808	431847	207	1	LIM	1.05	0.30	50.22	3.04	5.52	1.82

432	DD275	9733808	431847	206	1	BRK	0.75	0.03	9.55	35.81	37.73	1.05
433	DD275	9733808	431847	205	1	BRK	0.46	0.03	10.29	36.61	37.60	1.03
434	DD275	9733808	431847	204	1	BRK	0.74	0.01	7.09	38.13	39.72	1.04
435	DD275	9733808	431847	203	1	SAP	0.86	0.01	7.60	34.88	43.51	1.25
436	DD275	9733808	431847	202	1	BRK	0.38	0.01	7.10	27.49	55.82	2.03
437	DD275	9733808	431847	201	1	BRK	0.35	0.01	5.53	36.23	45.55	1.26
438	DD275	9733808	431847	200	1	BRK	0.29	0.01	5.47	37.68	43.03	1.14
439	DD275	9733808	431847	199	1	BRK	0.23	0.01	5.25	38.95	42.80	1.10
440	DD275	9733808	431847	197	1.02	BRK	0.23	0.01	5.19	39.08	42.70	1.09
441	DD276	9733888	431739	215	1	LIM	0.61	0.05	50.47	0.92	2.47	2.68
442	DD276	9733888	431739	214	1	LIM	0.86	0.07	51.73	0.70	1.82	2.60
443	DD276	9733888	431739	213	1	LIM	0.89	0.15	50.45	0.89	2.22	2.49
444	DD276	9733888	431739	212	1	LIM	1.12	0.20	50.99	0.70	2.03	2.90
445	DD276	9733888	431739	211	1	SAP	1.95	0.08	17.00	24.97	33.01	1.32
446	DD276	9733888	431739	210	1	SAP	2.27	0.02	10.27	29.42	39.11	1.33
447	DD276	9733888	431739	209	1	SAP	2.02	0.02	8.97	31.62	39.63	1.25
448	DD276	9733888	431739	208	1	SAP	1.67	0.02	8.39	32.69	40.11	1.23
449	DD276	9733888	431739	207	1	SAP	1.40	0.02	8.40	32.75	40.07	1.22
450	DD276	9733888	431739	206	1	SAP	1.23	0.02	9.67	32.65	38.85	1.19
451	DD276	9733888	431739	205	1	BRK	0.42	0.01	6.90	39.67	40.22	1.01
452	DD276	9733888	431739	204	1	BRK	0.32	0.01	6.97	36.89	40.63	1.10
453	DD276	9733888	431739	203	1	BRK	0.26	0.01	5.83	37.62	40.43	1.07
454	DD276	9733888	431739	202	1	BRK	0.26	0.01	5.94	36.71	41.37	1.13
455	DD277	9733822	431924	232	1	LIM	0.54	0.07	38.29	11.32	13.27	1.17
456	DD277	9733822	431924	231	1	BRK	0.48	0.02	8.42	35.82	39.12	1.09
457	DD277	9733822	431924	230	1	BRK	0.71	0.01	7.85	35.91	39.71	1.11
458	DD277	9733822	431924	229	1	BRK	0.68	0.01	6.35	36.98	40.52	1.10
459	DD277	9733822	431924	228	1	BRK	0.52	0.01	6.56	36.87	40.10	1.09
460	DD277	9733822	431924	227	1	BRK	0.44	0.01	6.06	37.44	40.40	1.08
461	DD277	9733822	431924	226	1	BRK	0.33	0.01	6.42	37.97	40.07	1.06
462	DD277	9733822	431924	225	1	BRK	0.28	0.01	4.85	38.93	40.76	1.05
463	DD277	9733822	431924	223	1.06	BRK	0.27	0.01	5.74	38.85	39.96	1.03
464	DD279	9733901	431932	209	1	LIM	0.75	0.07	51.49	0.69	2.83	4.10
465	DD279	9733901	431932	208	1	SAP	1.28	0.05	15.97	27.43	33.69	1.23
466	DD279	9733901	431932	207	1	SAP	1.01	0.02	8.57	32.91	40.19	1.22
467	DD279	9733901	431932	206	1	BRK	0.26	0.01	5.30	38.11	40.80	1.07
468	DD279	9733901	431932	205	1	BRK	0.42	0.01	7.20	35.67	40.31	1.13
469	DD279	9733901	431932	204	1	BRK	0.39	0.01	6.92	35.64	41.12	1.15
470	DD279	9733901	431932	203	1	BRK	0.27	0.01	5.38	37.37	41.71	1.12
471	DD279	9733901	431932	202	1	BRK	0.24	0.01	5.65	37.81	41.84	1.11
472	DD279	9733901	431932	201	1	BRK	0.26	0.01	6.00	37.71	40.76	1.08
473	DD279	9733901	431932	200	1	BRK	0.26	0.01	6.23	37.03	40.99	1.11
474	DD279	9733901	431932	199	1	BRK	0.27	0.01	5.36	37.27	41.63	1.12
475	DD279	9733901	431932	198	1	BRK	0.27	0.01	5.35	37.41	42.16	1.13
476	DD279	9733901	431932	197	1	BRK	0.27	0.01	5.42	36.98	42.41	1.15
477	DD280	9733700	431850	230	1	BRK	0.33	0.01	16.62	21.01	44.10	2.10
478	DD280	9733700	431850	229	1	BRK	0.42	0.04	17.62	20.85	43.10	2.07

479	DD280	9733700	431850	228	1	BRK	0.68	0.03	16.62	27.24	34.62	1.27
480	DD280	9733700	431850	227	1	SAP	0.92	0.01	8.39	33.56	40.88	1.22
481	DD280	9733700	431850	226	1	SAP	0.81	0.01	6.73	35.06	41.75	1.19
482	DD280	9733700	431850	225	1	BRK	0.78	0.01	6.57	35.56	41.34	1.16
483	DD280	9733700	431850	224	1	BRK	0.67	0.01	7.05	35.21	41.62	1.18
484	DD280	9733700	431850	223	1	BRK	0.76	0.01	7.41	35.11	40.82	1.16
485	DD280	9733700	431850	222	1	BRK	0.68	0.01	6.25	36.25	41.55	1.15
486	DD280	9733700	431850	221	1	BRK	0.56	0.01	8.28	34.66	40.59	1.17
487	DD280	9733700	431850	220	1	BRK	0.60	0.01	6.45	35.14	42.45	1.21
488	DD280	9733700	431850	219	1	BRK	0.56	0.01	6.24	36.00	41.97	1.17
489	DD280	9733700	431850	218	1	BRK	0.63	0.01	6.14	36.10	41.85	1.16
490	DD280	9733700	431850	217	1	BRK	0.52	0.01	5.84	37.03	41.69	1.13
491	DD280	9733700	431850	216	1	BRK	0.47	0.01	6.20	36.73	41.33	1.13
492	DD280	9733700	431850	215	1	BRK	0.34	0.01	5.91	37.57	41.10	1.09
493	DD281	9734003	431944	213	1	LIM	0.55	0.02	53.83	0.61	1.69	2.77
494	DD281	9734003	431944	212	1	LIM	0.59	0.02	54.56	0.62	1.42	2.29
495	DD281	9734003	431944	211	1	LIM	0.95	0.11	52.79	0.97	1.87	1.93
496	DD281	9734003	431944	210	1	SAP	1.53	0.17	28.76	18.12	22.58	1.25
497	DD281	9734003	431944	209	1	SAP	1.69	0.02	9.08	32.31	39.04	1.21
498	DD281	9734003	431944	208	1	SAP	1.56	0.01	7.90	33.80	39.96	1.18
499	DD281	9734003	431944	207	1	SAP	1.00	0.01	7.64	34.37	40.30	1.17
500	DD281	9734003	431944	206	1	BRK	0.34	0.01	6.44	36.06	41.30	1.15
501	DD281	9734003	431944	205	1	BRK	0.28	0.01	6.51	36.31	41.26	1.14
502	DD281	9734003	431944	204	1	BRK	0.27	0.01	5.96	36.66	41.96	1.14
503	DD281	9734003	431944	203	1	BRK	0.26	0.01	5.69	36.90	41.96	1.14
504	DD281	9734003	431944	202	1	BRK	0.26	0.01	5.83	36.90	41.99	1.14
505	DD281	9734003	431944	201	1	BRK	0.25	0.01	5.46	37.14	42.30	1.14
506	DD281	9734003	431944	200	1	BRK	0.26	0.01	5.64	37.57	41.98	1.12
507	DD281	9734003	431944	199	1	BRK	0.24	0.01	5.32	37.88	42.06	1.11
508	DD282	9734101	431950	182	1	LIM	0.54	0.07	51.43	0.54	1.48	2.74
509	DD282	9734101	431950	181	1	LIM	0.71	0.09	52.53	0.55	1.53	2.78
510	DD282	9734101	431950	180	1	LIM	0.91	0.15	51.62	0.73	1.53	2.10
511	DD282	9734101	431950	179	1	LIM	1.14	0.22	38.72	10.50	12.16	1.16
512	DD282	9734101	431950	178	1	SAP	1.51	0.05	14.68	28.55	35.03	1.23
513	DD282	9734101	431950	177	1	LIM	2.04	0.12	36.00	11.26	18.09	1.61
514	DD282	9734101	431950	176	1	SAP	1.00	0.05	13.99	29.21	34.74	1.19
515	DD282	9734101	431950	175	1	SAP	1.20	0.02	8.25	33.75	38.93	1.15
516	DD282	9734101	431950	174	1	SAP	0.99	0.02	7.35	34.91	40.42	1.16
517	DD282	9734101	431950	173	1	SAP	0.93	0.02	7.19	35.30	39.89	1.13
518	DD282	9734101	431950	172	1	BRK	0.36	0.02	5.99	37.31	41.29	1.11
519	DD282	9734101	431950	171	1	BRK	0.39	0.02	6.27	36.83	40.97	1.11
520	DD282	9734101	431950	170	1	BRK	0.29	0.01	5.85	37.15	40.97	1.10
521	DD283	9734300	431951	142	1	LIM	0.87	0.13	53.26	0.64	2.34	3.66
522	DD283	9734300	431951	141	1	SAP	1.36	0.04	15.13	29.54	33.99	1.15
523	DD283	9734300	431951	140	1	SAP	1.13	0.02	8.52	33.61	39.56	1.18
524	DD283	9734300	431951	139	1	BRK	0.38	0.02	7.47	35.46	40.79	1.15
525	DD283	9734300	431951	138	1	BRK	0.36	0.02	6.80	36.54	41.37	1.13

526	DD283	9734300	431951	137	1	BRK	0.48	0.02	8.50	35.03	40.06	1.14
527	DD283	9734300	431951	136	1	BRK	0.35	0.02	7.43	36.44	41.02	1.13
528	DD283	9734300	431951	135	1	BRK	0.30	0.02	6.66	37.29	41.38	1.11
529	DD283	9734300	431951	134	1	BRK	0.26	0.02	5.99	37.72	41.28	1.09
530	DD283	9734300	431951	133	1	BRK	0.25	0.01	5.60	38.64	42.05	1.09
531	DD283	9734300	431951	132	1	BRK	0.26	0.02	5.48	39.02	42.12	1.08
532	DD283	9734300	431951	131	1	BRK	0.32	0.02	6.92	36.78	41.46	1.13
533	DD283	9734300	431951	130	1	BRK	0.27	0.02	5.64	37.91	42.46	1.12
534	DD283	9734300	431951	129	0.95	BRK	0.25	0.02	5.47	39.52	40.96	1.04
535	DD284	9733700	431750	176	1	LIM	0.55	0.02	50.06	1.25	4.66	3.73
536	DD284	9733700	431750	175	1	LIM	0.81	0.08	51.82	0.92	2.41	2.62
537	DD284	9733700	431750	174	1	BRK	0.57	0.13	25.47	16.20	33.50	2.07
538	DD284	9733700	431750	173	1	BRK	0.63	0.02	10.07	32.31	40.54	1.25
539	DD284	9733700	431750	172	1	BRK	0.35	0.02	8.24	26.75	55.05	2.06
540	DD284	9733700	431750	171	1	BRK	0.34	0.01	7.25	26.36	56.57	2.15
541	DD284	9733700	431750	170	1	BRK	0.28	0.01	8.74	17.21	55.06	3.20
542	DD284	9733700	431750	169	1	BRK	0.15	0.01	7.69	21.37	41.04	1.92
543	DD284	9733700	431750	168	1	BRK	0.26	0.01	5.81	23.38	61.10	2.61
544	DD284	9733700	431750	166	1.04	BRK	0.55	0.02	8.27	34.24	40.33	1.18
545	DD288	9733765	431713	223	1	LIM	0.56	0.08	49.60	0.65	1.57	2.42
546	DD288	9733765	431713	222	1	LIM	0.80	0.15	49.33	0.56	1.45	2.59
547	DD288	9733765	431713	221	1	LIM	0.98	0.12	50.50	0.64	1.64	2.56
548	DD288	9733765	431713	220	1	LIM	1.11	0.16	49.90	0.91	1.82	2.00
549	DD288	9733765	431713	219	1	LIM	1.16	0.25	48.38	2.10	3.37	1.60
550	DD288	9733765	431713	218	1	LIM	1.47	0.26	50.12	0.87	2.10	2.41
551	DD288	9733765	431713	217	1	LIM	1.43	0.24	50.90	1.07	2.51	2.35
552	DD288	9733765	431713	216	1	SAP	1.74	0.11	20.95	22.13	29.61	1.34
553	DD288	9733765	431713	215	1	SAP	1.89	0.03	14.25	26.14	35.58	1.36
554	DD288	9733765	431713	214	1	SAP	1.92	0.08	27.67	17.26	25.47	1.48
555	DD288	9733765	431713	213	1	SAP	1.87	0.03	11.58	29.07	37.93	1.30
556	DD288	9733765	431713	212	1	SAP	2.29	0.02	11.58	28.53	39.00	1.37
557	DD288	9733765	431713	211	1	SAP	1.88	0.03	14.25	26.07	36.68	1.41
558	DD288	9733765	431713	210	1	SAP	1.67	0.02	10.64	29.12	38.54	1.32
559	DD288	9733765	431713	209	1	SAP	1.48	0.02	10.78	29.32	38.14	1.30
560	DD288	9733765	431713	208	1	SAP	0.82	0.01	8.53	32.30	41.24	1.28
561	DD289	9733847	431696	207	1	LIM	0.96	0.10	48.20	0.67	3.44	5.13
562	DD289	9733847	431696	206	1	LIM	0.66	0.09	50.37	0.77	1.86	2.42
563	DD289	9733847	431696	205	1	LIM	0.98	0.13	51.71	0.56	1.87	3.34
564	DD289	9733847	431696	204	1	LIM	0.99	0.19	50.97	0.68	1.90	2.79
565	DD289	9733847	431696	203	1	LIM	1.21	0.23	50.44	0.75	1.99	2.65
566	DD289	9733847	431696	202	1	LIM	1.94	0.20	47.98	1.22	3.08	2.52
567	DD289	9733847	431696	201	1	SAP	2.18	0.08	29.98	14.06	20.96	1.49
568	DD289	9733847	431696	200	1	SAP	2.51	0.05	19.67	21.52	30.89	1.44
569	DD289	9733847	431696	199	1	SAP	2.60	0.03	12.37	27.40	37.84	1.38
570	DD289	9733847	431696	198	1	SAP	2.42	0.05	21.02	17.97	33.60	1.87
571	DD289	9733847	431696	197	1	SAP	1.47	0.03	12.78	26.16	39.58	1.51
572	DD289	9733847	431696	196	1	SAP	0.97	0.03	13.97	25.03	39.81	1.59

573	DD289	9733847	431696	195	1	BRK	0.66	0.02	8.99	31.63	41.78	1.32
574	DD289	9733847	431696	194	1	BRK	0.59	0.02	8.44	32.90	41.39	1.26
575	DD289	9733847	431696	193	1	BRK	0.54	0.02	7.71	34.18	41.10	1.20
576	DD289	9733847	431696	192	1	BRK	0.72	0.02	7.35	33.96	41.19	1.21
577	DD290	9733850	431751	229	1	LIM	0.65	0.07	50.40	0.71	2.07	2.92
578	DD290	9733850	431751	228	1	LIM	1.24	0.21	50.64	0.86	2.23	2.59
579	DD290	9733850	431751	227	1	SAP	1.99	0.05	12.56	29.85	35.89	1.20
580	DD290	9733850	431751	226	1	SAP	1.83	0.03	9.70	31.05	40.25	1.30
581	DD290	9733850	431751	225	1	SAP	1.39	0.03	11.13	31.63	39.34	1.24
582	DD290	9733850	431751	224	1	SAP	0.86	0.03	11.04	36.01	38.06	1.06
583	DD290	9733850	431751	223	1	SAP	1.17	0.03	11.85	30.77	38.38	1.25
584	DD290	9733850	431751	222	1	SAP	1.00	0.03	12.87	28.77	38.18	1.33
585	DD290	9733850	431751	221	1	BRK	0.59	0.03	9.54	31.79	40.42	1.27
586	DD290	9733850	431751	220	1	BRK	0.51	0.02	8.71	32.49	41.69	1.28
587	DD290	9733850	431751	219	1	BRK	0.53	0.02	6.85	36.41	41.97	1.15
588	DD290	9733850	431751	218	1	BRK	0.70	0.02	8.48	33.28	41.68	1.25
589	DD290	9733850	431751	217	1	BRK	0.67	0.02	7.81	33.26	42.18	1.27
590	DD290	9733850	431751	216	1	BRK	0.60	0.02	8.19	33.29	40.75	1.22
591	DD290	9733850	431751	215	1	BRK	0.31	0.02	6.13	35.94	41.40	1.15
592	DD291	9733856	431800	220	1	LIM	0.57	0.07	51.27	0.80	2.45	3.06
593	DD291	9733856	431800	219	1	LIM	0.81	0.08	52.27	0.52	1.83	3.52
594	DD291	9733856	431800	218	1	LIM	0.90	0.12	53.01	0.60	1.71	2.85
595	DD291	9733856	431800	217	1	LIM	0.92	0.29	52.29	0.75	1.68	2.24
596	DD291	9733856	431800	216	1	LIM	1.13	0.32	51.82	0.80	1.99	2.49
597	DD291	9733856	431800	215	1	SAP	1.63	0.03	8.92	31.30	40.12	1.28
598	DD291	9733856	431800	214	1	SAP	1.36	0.02	6.34	35.09	41.85	1.19
599	DD291	9733856	431800	213	1	SAP	1.32	0.03	7.80	32.34	43.34	1.34
600	DD291	9733856	431800	212	1	SAP	1.23	0.03	8.87	32.18	40.64	1.26
601	DD291	9733856	431800	211	1	SAP	1.03	0.03	9.57	33.70	39.82	1.18
602	DD291	9733856	431800	210	1	SAP	0.82	0.02	5.27	37.45	42.67	1.14
603	DD291	9733856	431800	209	1	BRK	0.74	0.02	6.36	37.47	41.29	1.10
604	DD291	9733856	431800	208	1	SAP	0.81	0.02	6.08	37.86	41.76	1.10
605	DD291	9733856	431800	207	1	BRK	0.65	0.02	5.86	38.52	40.90	1.06
606	DD291	9733856	431800	206	1	BRK	0.70	0.02	5.50	38.21	40.88	1.07
607	DD291	9733856	431800	205	1	BRK	0.66	0.02	6.38	37.18	40.71	1.09
608	DD292	9733852	431850	223	1	LIM	0.53	0.07	49.87	0.71	2.88	4.06
609	DD292	9733852	431850	222	1	LIM	0.76	0.11	53.18	0.72	1.59	2.21
610	DD292	9733852	431850	221	1	LIM	0.73	0.15	31.95	18.94	20.68	1.09
611	DD292	9733852	431850	220	1	BRK	0.61	0.02	8.09	36.48	39.16	1.07
612	DD292	9733852	431850	219	1	BRK	0.56	0.02	7.20	36.47	39.05	1.07
613	DD292	9733852	431850	218	1	BRK	0.74	0.02	7.07	36.77	39.61	1.08
614	DD292	9733852	431850	217	1	SAP	0.80	0.02	7.61	36.05	39.25	1.09
615	DD292	9733852	431850	216	1	BRK	0.73	0.02	6.37	37.89	40.70	1.07
616	DD292	9733852	431850	215	1	BRK	0.71	0.02	5.81	38.11	40.92	1.07
617	DD292	9733852	431850	214	1	BRK	0.53	0.01	4.96	37.67	41.61	1.10
618	DD292	9733852	431850	213	1	SAP	1.21	0.02	9.18	32.16	39.35	1.22
619	DD292	9733852	431850	212	1	SAP	0.88	0.02	7.39	34.25	41.01	1.20

620	DD292	9733852	431850	211	1	BRK	0.53	0.02	6.20	36.14	42.06	1.16
621	DD292	9733852	431850	210	1	BRK	0.43	0.02	6.79	35.99	41.71	1.16
622	DD292	9733852	431850	209	1	BRK	0.34	0.02	6.43	36.39	41.50	1.14
623	DD292	9733852	431850	208	1	BRK	0.34	0.01	6.01	36.52	41.55	1.14
624	DD292	9733852	431850	207	1	BRK	0.52	0.01	5.99	36.01	41.57	1.15
625	DD293	9733852	431900	223	1	LIM	0.63	0.11	46.22	5.19	7.86	1.51
626	DD293	9733852	431900	222	1	LIM	0.91	0.22	42.75	8.84	10.77	1.22
627	DD293	9733852	431900	221	1	LIM	0.90	0.16	35.94	13.92	16.22	1.17
628	DD293	9733852	431900	220	1	SAP	0.86	0.03	9.40	34.15	38.67	1.13
629	DD293	9733852	431900	219	1	BRK	0.48	0.02	6.76	37.69	40.15	1.07
630	DD293	9733852	431900	218	1	BRK	0.29	0.02	6.83	37.76	39.84	1.06
631	DD293	9733852	431900	217	1	BRK	0.27	0.02	5.72	38.68	41.06	1.06
632	DD293	9733852	431900	216	1	BRK	0.26	0.01	5.21	38.95	40.92	1.05
633	DD293	9733852	431900	215	1	BRK	0.25	0.02	5.04	39.64	41.47	1.05
634	DD294	9733850	431950	216	1	LIM	0.43	0.09	43.62	2.11	18.08	8.57
635	DD294	9733850	431950	215	1	LIM	0.42	0.08	42.71	1.39	19.92	14.33
636	DD294	9733850	431950	214	1	LIM	0.57	0.12	52.95	0.76	2.39	3.14
637	DD294	9733850	431950	213	1	LIM	0.59	0.19	52.64	0.94	2.55	2.71
638	DD294	9733850	431950	212	1	LIM	0.99	0.21	52.85	0.92	3.28	3.57
639	DD294	9733850	431950	211	1	LIM	0.94	0.10	33.96	13.35	20.00	1.50
640	DD294	9733850	431950	210	1	BRK	0.50	0.03	9.64	33.29	38.89	1.17
641	DD294	9733850	431950	209	1	BRK	0.47	0.02	8.56	35.05	40.12	1.14
642	DD294	9733850	431950	208	1	BRK	0.64	0.02	8.62	34.30	39.19	1.14
643	DD294	9733850	431950	207	1	BRK	0.35	0.02	5.19	38.43	42.45	1.10
644	DD294	9733850	431950	206	0.7	BRK	0.17	0.01	3.49	39.96	43.72	1.09
645	DD295	9733749	431734	232	1	LIM	0.57	0.09	49.20	0.99	2.79	2.82
646	DD295	9733749	431734	231	1	LIM	0.58	0.08	51.38	0.50	1.50	3.00
647	DD295	9733749	431734	230	1	LIM	0.53	0.08	51.58	0.44	1.21	2.75
648	DD295	9733749	431734	229	1	LIM	0.43	0.08	51.07	0.54	1.06	1.96
649	DD295	9733749	431734	228	1	LIM	0.53	0.09	51.24	0.60	1.14	1.90
650	DD295	9733749	431734	227	1	LIM	0.73	0.14	50.48	0.51	1.49	2.92
651	DD295	9733749	431734	226	1	LIM	1.03	0.18	51.26	0.59	1.70	2.88
652	DD295	9733749	431734	225	1	LIM	1.00	0.23	50.36	0.78	2.07	2.65
653	DD295	9733749	431734	224	1	LIM	1.11	0.22	51.08	0.74	1.86	2.51
654	DD295	9733749	431734	223	1	LIM	1.53	0.18	41.29	6.84	11.33	1.66
655	DD295	9733749	431734	222	1	SAP	1.94	0.03	13.79	26.57	35.74	1.35
656	DD295	9733749	431734	221	1	SAP	1.29	0.01	8.20	32.93	39.81	1.21
657	DD295	9733749	431734	220	1	SAP	1.10	0.01	7.11	34.48	40.16	1.16
658	DD295	9733749	431734	219	1	SAP	0.88	0.01	7.07	34.76	40.28	1.16
659	DD296	9733736	431800	244	1	LIM	0.85	0.12	36.46	8.06	17.53	2.17
660	DD296	9733736	431800	243	1	SAP	1.53	0.05	18.23	24.10	33.21	1.38
661	DD296	9733736	431800	242	1	SAP	1.09	0.02	10.77	30.72	39.25	1.28
662	DD296	9733736	431800	241	1	BRK	0.60	0.01	7.49	33.83	41.20	1.22
663	DD296	9733736	431800	240	1	BRK	0.38	0.01	6.39	35.32	42.25	1.20
664	DD296	9733736	431800	239	1	BRK	0.34	0.01	5.85	36.23	42.19	1.16
665	DD296	9733736	431800	238	1	BRK	0.27	0.02	6.42	36.58	42.02	1.15
666	DD296	9733736	431800	237	1	BRK	0.29	0.01	6.33	38.38	41.83	1.09

667	DD297	9733744	431845	211	1	LIM	0.45	0.07	46.25	2.05	9.54	4.65
668	DD297	9733744	431845	210	1	LIM	0.57	0.08	37.12	4.25	26.66	6.27
669	DD297	9733744	431845	209	1	BRK	0.42	0.05	13.99	21.71	49.45	2.28
670	DD297	9733744	431845	208	1	BRK	0.37	0.03	9.36	23.69	56.90	2.40
671	DD297	9733744	431845	207	1	BRK	0.36	0.02	7.50	23.58	59.10	2.51
672	DD297	9733744	431845	206	1	BRK	0.32	0.03	7.04	26.07	58.37	2.24
673	DD297	9733744	431845	205	1	BRK	0.25	0.03	6.26	15.29	71.13	4.65
674	DD297	9733744	431845	204	1	BRK	0.38	0.02	7.77	13.98	69.84	5.00
675	DD297	9733744	431845	203	1	BRK	0.22	0.01	4.48	23.76	65.51	2.76
676	DD297	9733744	431845	202	1	BRK	0.22	0.01	4.29	21.92	66.28	3.02
677	DD297	9733744	431845	201	1	BRK	0.20	0.02	8.20	13.52	53.69	3.97
678	DD297	9733744	431845	200	1	BRK	0.34	0.02	8.24	24.14	44.78	1.86
679	DD297	9733744	431845	199	1	BRK	0.35	0.02	7.78	32.90	43.13	1.31
680	DD297	9733744	431845	198	1	BRK	0.31	0.02	7.00	34.43	43.37	1.26
681	DD297	9733744	431845	197	1	BRK	0.33	0.02	6.97	31.21	46.07	1.48
682	DD297	9733744	431845	196	1	BRK	0.29	0.02	6.40	35.62	42.77	1.20
683	DD297	9733744	431845	195	1	BRK	0.28	0.02	6.73	33.11	44.69	1.35
684	DD297	9733744	431845	194	1	BRK	0.31	0.02	6.75	34.57	41.50	1.20
685	DD297	9733744	431845	193	1	BRK	0.32	0.02	6.81	35.72	42.35	1.19
686	DD298	9733758	431917	207	1	LIM	0.40	0.07	37.77	7.18	20.33	2.83
687	DD298	9733758	431917	206	1	BRK	0.60	0.13	27.38	13.46	29.82	2.22
688	DD298	9733758	431917	205	1	LIM	0.74	0.17	38.02	11.12	14.38	1.29
689	DD298	9733758	431917	204	1	BRK	0.60	0.05	17.72	27.67	32.74	1.18
690	DD298	9733758	431917	203	1	BRK	0.62	0.04	18.06	28.26	33.01	1.17
691	DD298	9733758	431917	202	1	BRK	0.62	0.03	9.93	34.05	38.06	1.12
692	DD298	9733758	431917	201	1	BRK	0.74	0.02	7.05	36.63	40.10	1.09
693	DD298	9733758	431917	200	1	BRK	0.53	0.02	6.34	37.51	41.17	1.10
694	DD298	9733758	431917	199	1	BRK	0.42	0.02	7.22	37.27	41.39	1.11
695	DD298	9733758	431917	198	1	BRK	0.27	0.02	5.34	38.80	42.21	1.09
696	DD298	9733758	431917	197	1	BRK	0.30	0.02	5.43	38.30	41.36	1.08
697	DD299	9733952	431701	222	1	LIM	0.66	0.08	54.49	0.50	1.83	3.66
698	DD299	9733952	431701	221	1	LIM	0.97	0.08	51.62	0.73	1.91	2.62
699	DD299	9733952	431701	220	1	LIM	1.13	0.15	51.36	0.72	2.06	2.86
700	DD299	9733952	431701	219	1	LIM	1.47	0.28	49.68	0.99	2.57	2.60
701	DD299	9733952	431701	218	1	SAP	1.98	0.05	18.77	23.87	32.20	1.35
702	DD299	9733952	431701	217	1	SAP	1.76	0.02	8.89	31.77	40.09	1.26
703	DD299	9733952	431701	216	1	SAP	1.61	0.02	8.17	33.73	41.27	1.22
704	DD299	9733952	431701	215	1	SAP	1.54	0.02	8.82	32.04	40.22	1.26
705	DD299	9733952	431701	214	1	SAP	0.88	0.02	10.08	32.10	40.56	1.26
706	DD299	9733952	431701	213	1	BRK	0.31	0.01	5.33	36.03	43.36	1.20
707	DD299	9733952	431701	212	1	BRK	0.57	0.02	8.42	32.94	41.27	1.25
708	DD299	9733952	431701	211	1	BRK	0.28	0.02	4.86	36.80	43.59	1.18
709	DD299	9733952	431701	210	1	BRK	0.27	0.01	4.90	36.45	43.55	1.19
710	DD300	9733951	431753	206	1	LIM	0.68	0.08	51.07	0.80	2.05	2.56
711	DD300	9733951	431753	205	1	LIM	0.65	0.08	51.06	0.58	1.53	2.64
712	DD300	9733951	431753	204	1	LIM	0.80	0.09	51.18	0.55	1.89	3.44
713	DD300	9733951	431753	203	1	LIM	0.72	0.09	48.23	0.54	1.61	2.98

714	DD300	9733951	431753	202	1	LIM	0.82	0.16	51.17	0.67	2.01	3.00
715	DD300	9733951	431753	201	1	LIM	1.18	0.29	47.94	0.70	1.87	2.67
716	DD300	9733951	431753	200	1	LIM	1.41	0.20	50.73	0.72	2.24	3.11
717	DD300	9733951	431753	199	1	LIM	1.43	0.11	35.24	13.80	17.33	1.26
718	DD300	9733951	431753	198	1	SAP	1.61	0.03	14.37	29.03	35.83	1.23
719	DD300	9733951	431753	197	1	SAP	1.78	0.03	10.61	31.20	39.28	1.26
720	DD300	9733951	431753	196	1	SAP	1.00	0.02	6.69	35.56	40.82	1.15
721	DD300	9733951	431753	195	1	SAP	1.35	0.02	5.25	37.18	40.92	1.10
722	DD300	9733951	431753	194	1	BRK	0.49	0.02	5.45	37.84	40.89	1.08
723	DD300	9733951	431753	193	1	BRK	0.31	0.02	5.40	37.75	41.13	1.09
724	DD300	9733951	431753	192	1	BRK	0.41	0.02	5.18	38.07	41.10	1.08
725	DD301	9733952	431800	217	1	LIM	0.55	0.08	52.24	0.78	2.60	3.33
726	DD301	9733952	431800	216	1	LIM	0.60	0.08	52.97	0.42	1.53	3.64
727	DD301	9733952	431800	215	1	LIM	0.75	0.11	52.80	0.54	1.77	3.28
728	DD301	9733952	431800	214	1	LIM	0.63	0.11	52.59	0.59	1.85	3.14
729	DD301	9733952	431800	213	1	LIM	0.73	0.13	51.04	0.69	1.88	2.72
730	DD301	9733952	431800	212	1	LIM	0.77	0.14	51.81	0.62	2.11	3.40
731	DD301	9733952	431800	211	1	LIM	1.05	0.17	53.05	0.64	2.04	3.19
732	DD301	9733952	431800	210	1	LIM	0.94	0.17	53.60	0.76	2.00	2.63
733	DD301	9733952	431800	209	1	LIM	1.27	0.49	51.85	1.09	2.18	2.00
734	DD301	9733952	431800	208	1	SAP	1.12	0.12	21.34	24.92	28.42	1.14
735	DD301	9733952	431800	206	1	SAP	1.39	0.05	13.31	29.78	36.43	1.22
736	DD301	9733952	431800	205	1	SAP	1.58	0.03	9.70	32.37	39.24	1.21
737	DD301	9733952	431800	204	1	SAP	0.87	0.02	7.99	34.87	39.82	1.14
738	DD302	9733951	431850	223	1	LIM	1.21	0.08	33.14	14.06	18.57	1.32
739	DD302	9733951	431850	222	1	SAP	1.33	0.03	10.44	32.03	37.52	1.17
740	DD302	9733951	431850	221	1	BRK	0.56	0.03	9.80	34.04	39.12	1.15
741	DD302	9733951	431850	220	1	BRK	0.39	0.02	7.20	36.48	40.71	1.12
742	DD302	9733951	431850	219	1	BRK	0.36	0.02	7.23	35.78	40.07	1.12
743	DD302	9733951	431850	218	1	BRK	0.27	0.02	6.04	37.13	41.08	1.11
744	DD302	9733951	431850	217	1	BRK	0.26	0.01	5.58	38.01	41.83	1.10
745	DD302	9733951	431850	216	1	BRK	0.27	0.02	5.81	37.67	40.94	1.09
746	DD302	9733951	431850	215	1	BRK	0.26	0.01	5.51	38.04	41.14	1.08
747	DD302	9733951	431850	214	1	BRK	0.26	0.02	5.93	37.39	41.46	1.11
748	DD302	9733951	431850	213	1	BRK	0.26	0.01	5.30	38.12	41.49	1.09
749	DD302	9733951	431850	212	1	BRK	0.27	0.02	6.74	36.30	40.56	1.12
750	DD302	9733951	431850	211	1	BRK	0.25	0.02	5.43	37.57	41.15	1.10
751	DD302	9733951	431850	210	1	BRK	0.24	0.02	5.96	37.82	40.71	1.08
752	DD302	9733951	431850	209	1	BRK	0.29	0.02	5.91	37.50	41.01	1.09
753	DD303	9733951	431900	215	1	LIM	0.64	0.09	53.16	0.58	2.52	4.34
754	DD303	9733951	431900	214	1	LIM	1.00	0.17	47.78	4.82	6.57	1.36
755	DD303	9733951	431900	213	1	BRK	0.26	0.02	6.64	37.20	39.74	1.07
756	DD303	9733951	431900	212	1	BRK	0.51	0.02	6.66	36.53	40.68	1.11
757	DD303	9733951	431900	211	1	SAP	1.27	0.02	7.32	34.78	40.29	1.16
758	DD304	9734050	431900	220	1	LIM	0.54	0.09	52.14	0.41	1.35	3.29
759	DD304	9734050	431900	219	1	LIM	0.58	0.10	52.18	0.43	1.29	3.00
760	DD304	9734050	431900	218	1	LIM	0.78	0.14	53.24	0.56	1.37	2.45



761	DD304	9734050	431900	217	1	LIM	1.38	0.24	46.75	4.44	6.35	1.43
762	DD304	9734050	431900	216	1	SAP	1.45	0.03	9.26	33.47	38.39	1.15
763	DD304	9734050	431900	215	1	SAP	1.56	0.02	9.11	32.65	37.76	1.16
764	DD304	9734050	431900	214	1	SAP	1.72	0.03	9.69	32.82	38.10	1.16
765	DD304	9734050	431900	213	1	BRK	0.55	0.02	6.64	36.70	40.31	1.10
766	DD304	9734050	431900	212	1	BRK	0.47	0.02	6.97	36.78	40.51	1.10
767	DD304	9734050	431900	211	1	BRK	0.43	0.02	6.39	36.41	41.00	1.13
768	DD304	9734050	431900	210	1	BRK	0.46	0.02	6.57	36.56	40.74	1.11
769	DD304	9734050	431900	209	1	BRK	0.31	0.02	6.46	36.44	40.51	1.11
770	DD304	9734050	431900	208	1	BRK	0.26	0.02	6.59	37.08	40.41	1.09
771	DD304	9734050	431900	207	1	BRK	0.27	0.02	6.34	37.93	40.91	1.08
772	DD304	9734050	431900	206	1	BRK	0.24	0.01	5.16	38.75	41.72	1.08
773	DD305	9734050	431950	208	1	LIM	0.57	0.09	51.36	0.60	1.71	2.85
774	DD305	9734050	431950	207	1	LIM	0.82	0.11	52.92	0.51	1.48	2.90
775	DD305	9734050	431950	206	1	LIM	1.60	0.30	47.00	4.13	6.60	1.60
776	DD305	9734050	431950	205	1	SAP	1.57	0.04	9.33	32.47	39.48	1.22
777	DD305	9734050	431950	204	1	SAP	1.02	0.02	9.19	32.69	40.18	1.23
778	DD305	9734050	431950	203	1	BRK	0.31	0.01	6.06	37.38	40.93	1.09
779	DD305	9734050	431950	202	1	BRK	0.34	0.01	8.05	35.42	40.16	1.13
780	DD305	9734050	431950	201	1	BRK	0.37	0.01	7.50	35.18	39.98	1.14
781	DD305	9734050	431950	200	1	BRK	0.28	0.01	5.71	37.60	41.49	1.10
782	DD305	9734050	431950	199	1	BRK	0.24	0.01	5.50	38.45	41.56	1.08
783	DD305	9734050	431950	198	1	BRK	0.24	0.01	5.60	38.19	41.11	1.08
784	DD305	9734050	431950	197	1	BRK	0.24	0.01	5.34	38.45	41.16	1.07
785	DD305	9734050	431950	196	0.7	BRK	0.23	0.01	5.09	39.10	40.98	1.05
786	DD306	9734150	431850	205	1	LIM	0.54	0.08	51.17	0.61	1.78	2.92
787	DD306	9734150	431850	204	1	LIM	0.71	0.10	53.60	0.53	1.46	2.75
788	DD306	9734150	431850	203	1	LIM	0.95	0.15	54.15	0.64	1.52	2.38
789	DD306	9734150	431850	202	1	LIM	1.28	0.21	52.61	1.30	2.38	1.83
790	DD306	9734150	431850	201	1	SAP	1.57	0.07	22.37	22.33	28.40	1.27
791	DD306	9734150	431850	200	1	SAP	1.55	0.04	10.22	32.32	38.14	1.18
792	DD306	9734150	431850	199	1	SAP	1.46	0.03	10.76	31.00	37.25	1.20
793	DD306	9734150	431850	198	1	SAP	1.23	0.03	7.64	35.05	39.98	1.14
794	DD306	9734150	431850	197	1	SAP	1.16	0.02	9.07	32.74	41.04	1.25
795	DD306	9734150	431850	196	1	SAP	1.24	0.02	8.25	33.45	39.84	1.19
796	DD306	9734150	431850	195	1	BRK	0.28	0.02	5.96	37.12	41.14	1.11
797	DD306	9734150	431850	194	1	BRK	0.25	0.01	4.45	38.40	41.24	1.07
798	DD306	9734150	431850	193	0.5	BRK	0.21	0.01	4.87	39.11	41.42	1.06
799	DD307	9734151	431900	195	1	LIM	0.59	0.08	51.17	0.46	1.58	3.43
800	DD307	9734151	431900	194	1	LIM	1.08	0.16	46.43	4.53	6.34	1.40
801	DD307	9734151	431900	193	1	SAP	1.13	0.02	8.07	34.41	39.41	1.15
802	DD307	9734151	431900	192	1	SAP	1.24	0.03	11.24	30.58	37.30	1.22
803	DD307	9734151	431900	191	1	SAP	0.88	0.02	8.69	33.71	39.49	1.17
804	DD307	9734151	431900	190	1	BRK	0.32	0.02	6.50	36.08	41.10	1.14
805	DD307	9734151	431900	189	1	BRK	0.30	0.02	6.36	36.65	42.05	1.15
806	DD307	9734151	431900	188	1	BRK	0.28	0.02	6.53	36.68	41.40	1.13
807	DD307	9734151	431900	187	1	BRK	0.29	0.02	5.82	37.13	41.47	1.12

808	DD307	9734151	431900	186	1	BRK	0.27	0.02	6.29	37.67	41.01	1.09
809	DD307	9734151	431900	185	1	BRK	0.30	0.02	6.25	35.76	40.69	1.14
810	DD307	9734151	431900	184	1	BRK	0.25	0.01	5.59	37.15	41.40	1.11
811	DD310	9734250	431851	180	1	LIM	0.68	0.08	53.19	0.43	1.64	3.81
812	DD310	9734250	431851	179	1	LIM	0.85	0.09	53.39	0.68	1.83	2.69
813	DD310	9734250	431851	178	1	LIM	0.87	0.09	53.11	0.62	1.60	2.58
814	DD310	9734250	431851	177	1	LIM	1.03	0.14	53.34	0.71	1.82	2.56
815	DD310	9734250	431851	176	1	LIM	1.72	0.35	44.91	5.02	7.33	1.46
816	DD310	9734250	431851	175	1	SAP	1.17	0.09	16.31	28.79	32.68	1.14
817	DD310	9734250	431851	174	1	SAP	0.84	0.03	8.28	34.78	39.63	1.14
818	DD310	9734250	431851	173	1	BRK	0.33	0.02	7.51	35.88	40.09	1.12
819	DD310	9734250	431851	172	1	BRK	0.27	0.02	6.50	36.54	40.37	1.10
820	DD310	9734250	431851	171	1	BRK	0.28	0.02	6.92	36.66	39.78	1.09
821	DD310	9734250	431851	170	1	BRK	0.25	0.02	6.04	37.84	40.50	1.07
822	DD311	9734251	431900	174	1	LIM	0.95	0.10	41.94	7.91	10.82	1.37
823	DD311	9734251	431900	173	1	SAP	0.96	0.03	10.09	33.01	37.83	1.15
824	DD311	9734251	431900	172	1	BRK	0.57	0.02	7.96	35.59	39.81	1.12
825	DD311	9734251	431900	171	1	BRK	0.40	0.02	6.75	36.09	40.59	1.12
826	DD311	9734251	431900	170	1	BRK	0.36	0.02	6.62	36.60	40.63	1.11
827	DD311	9734251	431900	169	1	BRK	0.37	0.02	6.77	37.56	40.76	1.09
828	DD311	9734251	431900	168	1	BRK	0.34	0.02	6.19	37.11	40.74	1.10
829	DD311	9734251	431900	167	1	BRK	0.25	0.02	5.83	37.69	41.54	1.10
830	DD311	9734251	431900	166	1	BRK	0.34	0.02	5.60	37.96	41.46	1.09
831	DD311	9734251	431900	165	1	BRK	0.29	0.02	5.61	37.45	41.18	1.10
832	DD311	9734251	431900	164	1	BRK	0.26	0.02	5.98	37.29	41.07	1.10
833	DD311	9734251	431900	163	1	BRK	0.36	0.02	5.64	37.61	41.98	1.12
834	DD311	9734251	431900	162	1	BRK	0.30	0.02	5.56	37.58	41.34	1.10
835	DD311	9734251	431900	161	1	BRK	0.30	0.02	5.71	37.67	41.64	1.11
836	DD312	9734250	431950	147	1	LIM	0.85	0.14	53.14	0.99	2.51	2.54
837	DD312	9734250	431950	146	1	SAP	1.55	0.09	17.38	26.47	32.55	1.23
838	DD312	9734250	431950	145	1	SAP	1.33	0.02	6.89	35.35	40.78	1.15
839	DD312	9734250	431950	144	1	SAP	0.93	0.02	8.21	34.27	40.69	1.19
840	DD312	9734250	431950	143	1	BRK	0.40	0.02	6.80	36.39	42.12	1.16
841	DD312	9734250	431950	142	1	BRK	0.34	0.02	6.67	36.40	41.70	1.15
842	DD312	9734250	431950	141	1	BRK	0.30	0.02	6.74	36.55	41.17	1.13
843	DD312	9734250	431950	140	1	BRK	0.31	0.02	6.31	36.74	41.34	1.13
844	DD312	9734250	431950	139	1	BRK	0.26	0.02	5.97	36.94	41.87	1.13
845	DD312	9734250	431950	138	1	BRK	0.26	0.02	5.74	37.78	42.44	1.12
846	DD312	9734250	431950	137	1	BRK	0.29	0.02	5.73	37.78	41.93	1.11
847	DD312	9734250	431950	136	1	BRK	0.25	0.02	5.97	37.20	41.88	1.13
848	DD312	9734250	431950	135	1	BRK	0.27	0.02	5.67	38.13	42.30	1.11
849	DD312	9734250	431950	134	1	BRK	0.36	0.02	6.29	37.12	41.18	1.11
850	DD312	9734250	431950	133	1	BRK	0.26	0.02	5.45	37.03	41.88	1.13
851	DD312	9734250	431950	132	1	BRK	0.25	0.02	5.55	37.51	41.42	1.10
852	DD312	9734250	431950	131	1	BRK	0.28	0.02	6.02	37.85	41.83	1.11
853	DD313	9734251	431998	144	1	LIM	0.70	0.09	53.10	0.67	2.07	3.09
854	DD313	9734251	431998	143	1	LIM	1.27	0.12	37.50	12.06	15.61	1.29

855	DD313	9734251	431998	142	1	SAP	1.59	0.03	10.63	31.42	38.47	1.22
856	DD313	9734251	431998	141	1	SAP	1.19	0.02	9.26	32.18	39.24	1.22
857	DD313	9734251	431998	140	1	SAP	0.85	0.02	7.25	35.35	41.11	1.16
858	DD313	9734251	431998	139	1	BRK	0.47	0.02	7.38	35.32	40.19	1.14
859	DD313	9734251	431998	138	1	BRK	0.32	0.02	6.67	36.77	40.58	1.10
860	DD313	9734251	431998	137	1	BRK	0.28	0.02	6.21	37.37	41.20	1.10
861	DD313	9734251	431998	136	1	BRK	0.30	0.02	7.51	35.09	40.30	1.15
862	DD313	9734251	431998	135	1	BRK	0.31	0.02	6.90	36.07	41.41	1.15
863	DD313	9734251	431998	134	1	BRK	0.28	0.02	6.66	36.36	40.62	1.12
864	DD314	9734300	431997	127	1	LIM	0.63	0.08	52.92	0.41	1.60	3.90
865	DD314	9734300	431997	126	1	LIM	0.81	0.12	51.83	0.55	1.68	3.05
866	DD314	9734300	431997	125	1	LIM	1.39	0.31	49.74	0.79	2.10	2.66
867	DD314	9734300	431997	124	1	SAP	1.50	0.12	24.72	21.03	25.95	1.23
868	DD314	9734300	431997	123	1	SAP	1.52	0.05	14.77	28.49	34.35	1.21
869	DD314	9734300	431997	122	1	SAP	1.27	0.03	10.29	31.76	38.22	1.20
870	DD314	9734300	431997	121	1	SAP	1.12	0.03	11.74	31.06	37.26	1.20
871	DD314	9734300	431997	120	1	BRK	0.38	0.02	6.39	36.70	40.14	1.09
872	DD314	9734300	431997	119	1	BRK	0.29	0.02	6.03	36.96	40.51	1.10
873	DD314	9734300	431997	118	1	BRK	0.19	0.01	4.08	38.40	43.21	1.13
874	DD314	9734300	431997	117	1	BRK	0.23	0.02	5.62	37.36	41.77	1.12
875	DD314	9734300	431997	116	1	BRK	0.20	0.02	5.12	37.81	42.64	1.13
876	DD314	9734300	431997	115	1	BRK	0.23	0.01	4.85	36.36	44.48	1.22
877	DD314	9734300	431997	114	1	BRK	0.22	0.01	5.15	37.79	42.69	1.13
878	DD314	9734300	431997	113	1	BRK	0.21	0.01	5.03	37.31	42.85	1.15
879	DD314	9734300	431997	112	1	BRK	0.21	0.01	5.38	37.91	42.52	1.12
880	DD466	9733789	431747	216	1	LIM	0.85	0.16	46.63	4.60	6.29	1.37
881	DD466	9733789	431747	215	1	SAP	2.08	0.14	27.07	18.01	24.73	1.37
882	DD466	9733789	431747	214	1	SAP	1.92	0.02	8.09	32.40	40.01	1.23
883	DD466	9733789	431747	213	1	SAP	1.25	0.01	6.03	35.17	41.37	1.18
884	DD466	9733789	431747	212	1	SAP	1.06	0.01	7.08	35.28	40.53	1.15
885	DD466	9733789	431747	211	1	BRK	0.56	0.01	6.92	35.82	40.63	1.13
886	DD466	9733789	431747	210	1	SAP	0.90	0.01	6.39	36.16	41.27	1.14
887	DD466	9733789	431747	209	1	BRK	0.73	0.02	6.90	37.33	40.86	1.09
888	DD466	9733789	431747	208	1	BRK	0.60	0.01	5.83	38.61	40.39	1.05
889	DD466	9733789	431747	207	1	BRK	0.34	0.01	6.38	37.19	41.44	1.11
890	DD466	9733789	431747	206	1	BRK	0.35	0.01	5.37	39.15	39.63	1.01
891	DD466	9733789	431747	205	1	BRK	0.37	0.01	4.89	39.99	39.93	1.00
892	DD466	9733789	431747	204	1	BRK	0.29	0.01	2.96	41.77	41.34	0.99
893	DD466	9733789	431747	203	1	BRK	0.27	0.01	4.53	40.82	40.20	0.98
894	DD466	9733789	431747	202	1	BRK	0.21	0.01	4.90	39.60	40.18	1.01
895	DD466	9733789	431747	201	1	BRK	0.33	0.01	5.55	38.63	40.62	1.05
896	DD466	9733789	431747	200	1	BRK	0.36	0.01	5.67	38.17	41.23	1.08
897	DD466	9733789	431747	199	1	BRK	0.31	0.01	5.31	38.90	41.24	1.06
898	DD466	9733789	431747	198	1	BRK	0.23	0.01	5.18	37.76	42.48	1.13
899	DD466	9733789	431747	197	1	BRK	0.26	0.01	5.39	37.56	41.67	1.11
900	HA21	9734440	427860	75	1	LIM	0.61	0.02	49.00			
901	HA21	9734440	427860	74	1	LIM	0.76	0.01	52.00			

902	HA21	9734440	427860	73	1	LIM	0.80	0.01	48.00			
903	HA21	9734440	427860	72	1	LIM	0.81	0.01	50.00			
904	HA21	9734440	427860	71	1	LIM	0.99	0.08	47.00			
905	HA21	9734440	427860	70	1	LIM	0.91	0.18	45.00			
906	HA21	9734440	427860	69	1	LIM	0.88	0.17	43.00			
907	HA21	9734440	427860	68	1	LIM	0.82	0.21	41.00			
908	HA21	9734440	427860	67	1	LIM	0.90	0.31	41.00			
909	HA21	9734440	427860	66	1	LIM	0.93	0.24	42.00			
910	HA21	9734440	427860	65	1	LIM	0.95	0.30	34.00			
911	HA21	9734440	427860	64	1	LIM	1.06	0.19	42.00			
912	HA21	9734440	427860	63	1	LIM	1.19	0.14	41.00			
913	HA21	9734440	427860	62	1	LIM	1.55	0.10	35.00			
914	HA21	9734440	427860	61	1	LIM	1.39	0.07	34.00			
915	HA21	9734440	427860	60	1	LIM	1.73	0.07	30.00			
916	HA6	9734540	427690	70	1	LIM	0.47	0.02	48.00			
917	HA6	9734540	427690	69	1	LIM	0.73	0.04	49.00			
918	HA6	9734540	427690	68	1	LIM	0.73	0.15	46.00			
919	HA6	9734540	427690	67	1	LIM	0.97	0.24	41.00			
920	HA6	9734540	427690	66	1	LIM	1.09	0.26	44.00			
921	HA6	9734540	427690	65	1	LIM	0.80	0.09	47.00			
922	HA6	9734540	427690	64	1	LIM	1.04	0.13	39.00			
923	HA6	9734540	427690	63	1	LIM	0.99	0.11	41.00			
924	HA6	9734540	427690	62	1	LIM	1.18	0.14	45.00			
925	HA6	9734540	427690	61	1	LIM	1.46	0.15	42.00			
926	HA6	9734540	427690	60	1	LIM	1.39	0.16	44.00			
927	HA6	9734540	427690	59	1	LIM	1.48	0.13	43.00			
928	HA6	9734540	427690	58	1	LIM	1.58	0.10	44.00			
929	HA6	9734540	427690	57	1	LIM	1.83	0.10	44.00			
930	HA6	9734540	427690	56	1	LIM	1.93	0.19	37.00			
931	HA6	9734540	427690	55	1	SAP	1.95	0.08	29.00			
932	HA6	9734540	427690	54	1	LIM	2.29	0.07	31.00			
933	HA6	9734540	427690	53	1	SAP	2.11	0.07	28.00			
934	MA34	9734760	427340	59	1	LIM	0.55	0.03	49.00			
935	MA34	9734760	427340	58	1	LIM	0.76	0.04	49.00			
936	MA34	9734760	427340	57	1	LIM	0.70	0.03	50.00			
937	MA34	9734760	427340	56	1	LIM	0.71	0.03	49.00			
938	MA34	9734760	427340	55	1	LIM	0.71	0.02	48.00			
939	MA34	9734760	427340	54	1	LIM	0.70	0.02	48.00			
940	MA34	9734760	427340	53	1	LIM	0.66	0.02	48.00			
941	MA34	9734760	427340	52	1	LIM	0.61	0.05	49.00			
942	MA34	9734760	427340	51	1	LIM	0.58	0.03	50.00			
943	MA34	9734760	427340	50	1	LIM	0.75	0.03	47.00			
944	MA34	9734760	427340	49	1	LIM	0.91	0.05	47.00			
945	MA34	9734760	427340	48	1	LIM	0.88	0.04	50.00			
946	MA34	9734760	427340	47	1	LIM	0.94	0.04	49.00			
947	MA34	9734760	427340	46	1	LIM	0.95	0.10	46.00			
948	MA34	9734760	427340	45	1	LIM	0.69	0.08	37.00			

949	MA34	9734760	427340	44	1	LIM	0.84	0.07	45.00			
950	MA34	9734760	427340	43	1	LIM	1.03	0.08	45.00			
951	MA34	9734760	427340	42	1	LIM	0.92	0.08	44.00			
953	MA35	9734860	427160	72	1	LIM	1.48	0.20	45.00			
954	MA35	9734860	427160	71	1	LIM	1.31	0.16	44.00			
955	MA35	9734860	427160	70	1	LIM	1.35	0.21	46.00			
956	MA35	9734860	427160	69	1	LIM	1.36	0.22	46.00			
957	MA35	9734860	427160	68	1	LIM	1.62	0.18	48.00			
958	MA35	9734860	427160	67	1	LIM	1.69	0.15	47.00			
959	MA35	9734860	427160	66	1	LIM	1.67	0.16	47.00			
960	MA35	9734860	427160	65	1	LIM	1.83	0.14	47.00			
961	MA35	9734860	427160	64	1	LIM	1.77	0.07	35.00			
962	MA35	9734860	427160	63	1	LIM	1.80	0.07	36.00			
963	MA35	9734860	427160	62	1	SAP	1.99	0.05	29.00			
964	MA63	9734650	427520	46	1	LIM	0.99	0.11	44.00			
965	MA63	9734650	427520	45	1	LIM	0.62	0.05	49.00			
966	MA63	9734650	427520	44	1	LIM	0.60	0.03	45.00			
967	MA63	9734650	427520	43	1	LIM	0.60	0.02	48.00			
968	MA63	9734650	427520	42	1	LIM	0.89	0.02	49.00			
969	MA63	9734650	427520	41	1	LIM	0.93	0.05	46.00			

Criteria	JORC Code explanation	Commentary
<b>Mineral tenement and land tenure status</b>	<i>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.</i>	The original mining documents were not supplied by PRMI, information is the permits expire on 20 <sup>th</sup> December 2021, it was indicated that the IUP permits are currently under extension application for a further 10 years, total area is 5,000Ha for operation production  Forestry permits (IPPKH) to allow exploration within a Production Forest (HP) approximately 322Ha area will require application to the Minister of Forestry, after the IUP permit has been extended  the current mining permits overlap with protected forests (Hutan Lindung), covering about 47% of the main deposit of Tablasufa
<b>Exploration done by other parties</b>	<i>Acknowledgment and appraisal of exploration by other parties.</i>	Historical exploration programs from 1950 to 2018 prior to PRMI, no exploration results are available from these programs
<b>Geology</b>	<i>Deposit type, geological setting and style of mineralisation.</i>	Laterization of Ophiolite bedrocks, formed in a tropical climate environment through a process of surface leaching over time, two distinct enriched zones of Limonite clays and Saprolite transitional material are typically found in this type of geological setting, mineralized concentrations of Ni, Co, Fe and other associated metals are located in the north of the IUP covering more than 750Ha
<b>Drill hole Information</b>	<i>A summary of all information material to the understanding of the exploration results including a</i>	All drilling since April 2018 are located GPS survey methods

	<p><i>tabulation of the following information for all Material drill holes:</i></p> <ul style="list-style-type: none"> <li>- easting and northing of the drill hole collar</li> <li>- elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</li> <li>- dip and azimuth of the hole</li> <li>- down hole length and interception depth</li> <li>- hole length.</li> </ul> <p><i>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.</i></p>	<p>UTM (Universal Traverse Mercator) Projection; WGS 1984 UTM Zone 54S grid is being applied</p> <p>UAV LiDAR topographic surface was supplied, combined with the GPS coordinates the accuracy was insufficient for accurate estimates</p> <p>A significant amount of the historical exploration data has none or incomplete records and has been excluded</p>
<i>Data aggregation methods</i>	<p><i>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.</i></p> <p><i>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.</i></p> <p><i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i></p>	<p>Methods of weighting average results &amp; grades were applied to summary tables relating to exploration results,</p> <p>Extra statistical tables were produced to show minimum &amp; maximum ranges of the drilling area</p> <p>No top cutting of high grades or cut-off grades were applied</p> <p>No metal equivalents for Nickel content were used to report exploration results</p>
<i>Relationship between mineralisation widths and intercept lengths</i>	<p><i>These relationships are particularly important in the reporting of Exploration Results.</i></p> <p><i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i></p> <p><i>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').</i></p>	<p>Vertical drilling provides good representation of the deposit geometry and depth and reasonably assumed to represent true thickness, 1m core and assay sampling procedures were sufficient to provide accurate wellsite observations and reconciliation of logs</p> <p>Mineralization is basically horizontally orientated</p>
<i>Diagrams</i>	<p><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 drill hole collar locations and appropriate sectional views.</i></p>	<p>Diagrams, maps, sections are supplied by PRMI</p>
<i>Balanced reporting</i>	<p><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></p>	<p>All reliable(validated) data included without prejudice</p> <p>Thickness established through drilling intercepts</p>
<i>Other substantive exploration data</i>	<p><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</i></p>	<p>Additional shallow Auger test pits and soil samples have been taken from previous exploration programs, assay of these sample methods are only partially sampled.</p> <p>These incomplete records are excluded from the statement of exploration results</p>

	<i>test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i>	
<i>Further work</i>	<i>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i>	PRMI geologist have indicated that further infill drilling is planned in the future once the IUP documents have been extended and the IPPKH forestry permits are obtained