



8 April 2008
ASX Announcement

The Manager
ASX Ltd
Level 4, 20 Bridge Street
Sydney, NSW 2000

Independent consultant confirms prospectivity of Parmegiana Iron Project, Brazil

Australian-based iron ore exploration company Carnavale Resources Limited (ASX: CAV, Frankfurt: A0MJ31) ("Carnavale" or "the Company") remains on track with the development of its 100%-owned Parmegiana Iron Ore Project in Brazil, South America, following the receipt of a report prepared by independent consultants *MCB Serviços e Mineração* ("**MCB**").

MCB was on site at Carnavale's 75,548-hectares property located on the northwestern part of Mato Grosso State, Brazil from February 27 to March 1 2008, to inspect the existing outcrops and drill core for high grade iron ore and to provide the Company guidance on the most efficient way to further advance the project.

The MCB report has concluded:

- The presence of a high-grade ore (hematite) in a continuous surface colluvium deposit should be the primary focus of the Parmegiana iron ore project.
- The potential area must be evaluated with an extensive trenching and pit program in order to provide a better idea on the volume and grade of an existing high grade hematite deposit.
- Preliminary estimation indicates that the colluvium deposit has potential to hold a minimum target volume in the order of 2,100,000 m³ of iron ore based on a delineated area 28 km long by 50 metres wide, with an average depth of 1.5 metres. (See attached map)
- More exploration including detailed mapping, supported by trenches and ground-geophysics (electro-resistivity survey), are necessary to better delineate the distribution of possible high-grade ore zones within the iron formations on North and Central Plateaus prior to continuing with the planned diamond drilling program.
- Volumetric samples should be obtained for specific gravity purposes, chemical analysis for iron oxides and contaminants, granulometric and metallurgical test work.

Based on the conclusions and recommendations provided by MCB, Carnavale will redirect exploration activities to focus on further defining the colluvium deposit with high grade hematite mineralisation anticipated over the Central and North plateaus on the property.

Exploration pits (1.2 by 1.2 metres) are now being opened, mapped, and sampled over the Central and North plateaus. The pits are spaced 50 metres along the original 1,000 metres-spacing north-south oriented lines. A total of 77 pits are planned over Central plateau (see Map.01). Line spacing will be closed to 500 metres in parallel with the modeling of the colluvium deposit provided by initial pits.

Ron Gajewski, Carnavale Resources Executive Director, commented as follows:

“Whilst it is early days in our exploration program on such a large target area, the independent report gives encouragement about the potential that is evident in this project. The report was extremely useful in helping us to refine the activities that we should be focusing on, such as mapping, exploration pits, gravity surveys and ground-geophysics. These activities are designed to better identify drill targets to intersect the high grade hematite iron ore mineralisation we believe exists there.”

Details on the Diamond Drill Hole Assay Results

Hole PAD-001-07 was drilled at an inclination of -50° towards north on the central portion of North Plateau on line 284500E and was designed to test the main iron formation unit at a vertical depth of 40-50 metres. Two mineralized zones were intersected, including 9.30m grading 28.42% Fe from a depth of 0.00m and 57.73m grading 28.62% Fe from a depth of 35.60m. Higher grade zones exist within these intervals (refers to table below).

From (metres)	To (metres)	Width* (metres)	Fe (%)
0.00	9.30	9.30	28.42
<i>including</i>			
<i>0.00</i>	<i>4.00</i>	<i>4.00</i>	<i>35.35</i>
35.60	93.33	57.73	28.62
<i>including</i>			
<i>45.60</i>	<i>65.23</i>	<i>19.63</i>	<i>33.11</i>
<i>including</i>			
<i>71.00</i>	<i>76.80</i>	<i>5.80</i>	<i>30.57</i>
<i>including</i>			
<i>81.50</i>	<i>89.00</i>	<i>7.50</i>	<i>32.17</i>

Hole PAD-002-08 was drilled at an inclination of -50° towards north on the same section of PAD-001-07 in order to test the down dip extension of the main iron formation on North Plateau. Three mineralized zones were intersected, including; 4.50m grading 22.30% Fe from a depth of 8.60m, 6.00m grading 24.50% Fe from a depth of 41.60m and 45.40m grading 29.17% Fe from a depth of 100.90m. High grades zones exist within this last interval (refers to table below).

From (metres)	To (metres)	Width* (metres)	Fe (%)
8.60	13.10	4.50	22.30
41.60	47.60	6.00	24.50
100.90	146.30	45.40	29.17
<i>including</i>			
<i>100.90</i>	<i>116.60</i>	<i>15.70</i>	<i>33.78</i>
<i>including</i>			
<i>134.20</i>	<i>142.00</i>	<i>7.80</i>	<i>31.78</i>

Hole PAD-003-08 was a shallow hole drilled at an inclination of -60° towards north on the southeastern portion of Central Plateau on line 277500E and was designed to investigate the hanging-wall portion of the main iron formation unit. The hole intersected 16.80 m grading 34.74% Fe, starting at the surface level and open to depth. This intersection includes a high grade zone with 3.20m grading 52.07% Fe on the colluvium zone (refers to table below).

From (metres)	To (metres)	Width* (metres)	Fe (%)
0.00	16.80	16.80^(**)	34.74
<i>including</i>			
<i>0.00</i>	<i>3.20</i>	<i>3.20</i>	<i>52.07</i>

Hole PAD-004-08 was a shallow hole drilled on the same section of PAD-003-08, at an inclination of -50° towards north and was designed to intersect the footwall portion of the main iron formation unit on the Central Plateau. The hole intersected 3.85m grading 34.26% Fe on the colluvium zone and 2.80m grading 32.92% Fe. This second intersection is open on both sides and additional sampling is underway (refers to table below).

From (metres)	To (metres)	Width* (metres)	Fe (%)
0.00	3.85	3.85	34.26
28.10	30.90	2.80^(***)	32.92

* widths are drill intersected and do not represent true widths

(**) open to depth

(***) open on both sides

Note: all assay results for holes PAD-001-07, PAD-002-08, PAD-003-08 and PAD-004-08 are provided in the table at the end of this announcement.

Ron Gajewski
Director

Quality Assurance/Quality Control and Competent Person Statement

The drilling program is being carried out by Boart Longyear-Geoserv, which is an ISO 14001 accredited entity. Drill holes reported in this release were collared using HQ (63.5mm)-sized core in the oxidized saprolite zone and reduced to NQ (47.6mm)-sized core in the fresh bedrock. The core is logged and photographed by Carnavale staff and then split using a diamond saw. Half the core is stored on-site in a secure core shed and the other half is sampled, bagged, secured, and stored on-site until transportation by road to SGS-Geosol Laboratorio Ltda's ("SGS") laboratory in Belo Horizonte, Minas Gerais State, Brazil. SGS is ISO14001 and ISO 9001:2000 accredited and is independent of Carnavale.

The entire half-core is crushed and two kilograms is pulverized and homogenized. 150 Gram pulps are then analyzed by x-ray (with fusion of lithium-tetraborate) for Fe₂O₃, CaO, K₂O, MnO, P₂O₃, TiO₂, Al₂O₃, MgO, Na₂O and SiO₃. The Fe₂O₃ values were then transformed into %Fe.

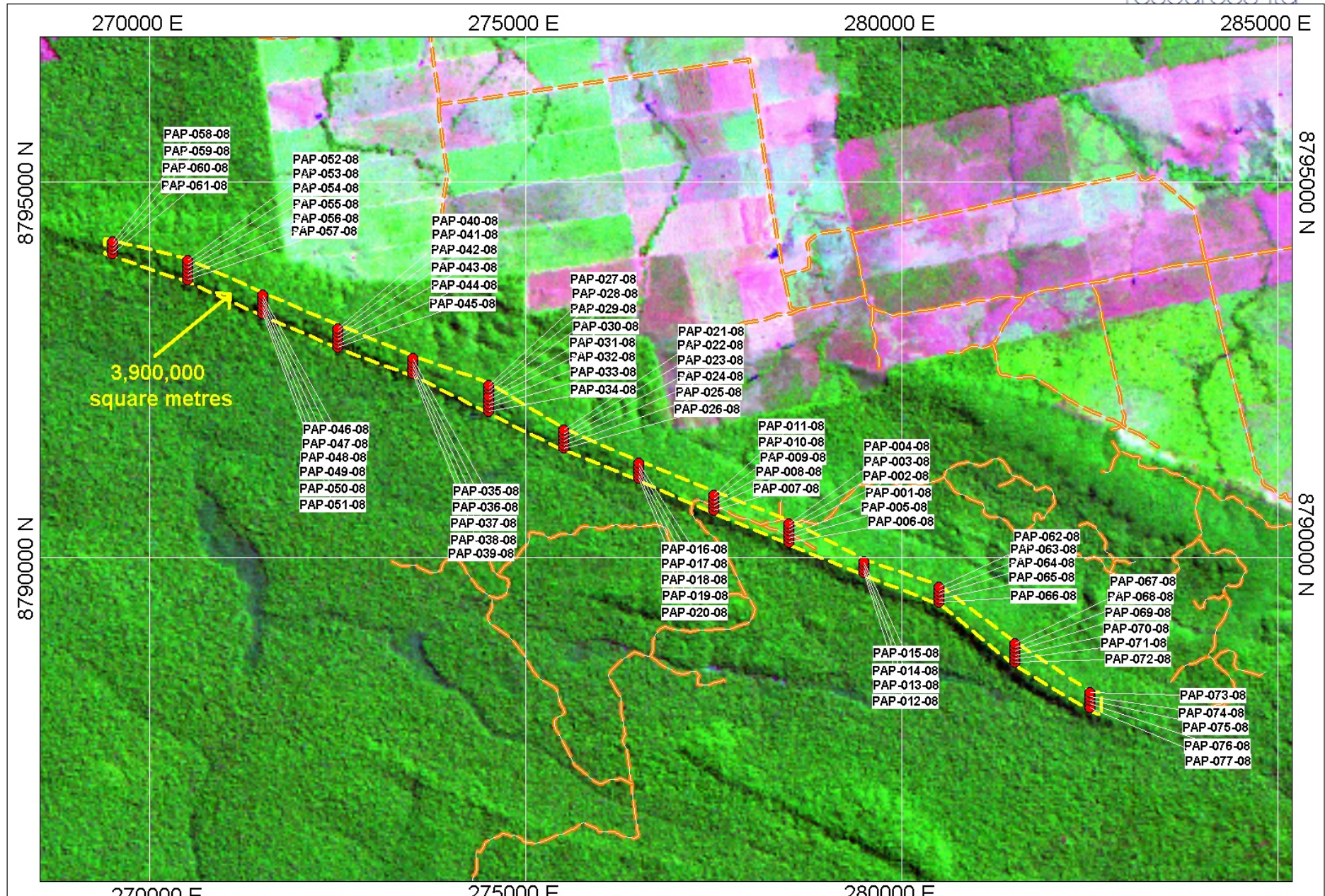
QA/QC procedures include the submission by Carnavale of systematic duplicate and blank samples within the sample batches submitted to SGS. In addition, SGS inserts its own blanks and standards into each sample batch. The results from these control samples indicate acceptable consistency of analysis. Selected representative pulverized sample duplicates are submitted for referee analyses to ALS Chemex's laboratory in Australia, an ISO 9001:2000 and ISO 17025 accredited laboratory which is independent of Carnavale.

Scientific or technical information in this release has been prepared under the supervision of Mr. Paulo I. de Brito, a consultant to the Company and a member of The Australasian Institute of Mining and Metallurgy ("AusIMM"). Mr de Brito has sufficient experience which is relevant to the style of mineralisation under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the "Australasian Code for Reporting Exploration Results, Mineral Resources and Ore Reserves ("the JORC Code"). Mr de Brito consents to the inclusion in this report of the information, in the form and context in which it appears.

Mr. Jonas Costa (from MCB Serviços e Mineração) who provided services for Carnavale on the evaluation of the iron potential of Parmegiana Project also reviewed the information included in this announcement based on MCB's report and consents with the form and context in which it appears.

For further information in respect of Carnavale please contact:

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e.01 - Whole Assays for holes PAD-001-07, PAD-002-08, PAD-003-08 PAD-004-08

PAD-001-07														
FROM	TO	WIDTH	SAMPLE_ID	Fe (%)	Al2O3 (%)	CaO (%)	K2O (%)	MgO (%)	Mn (%)	Na2O (%)	P (%)	SiO2 (%)	TiO2 (%)	P.F. (%)
0.00	1.00	1.00	PAD-00001	36.10	11.80	0.09	0.51	0.26	10.30	< 0.1	0.026	10.50	0.35	9.92
1.00	2.00	1.00	PAD-00002	34.90	11.90	0.13	0.55	0.28	10.50	< 0.1	0.024	12.20	0.34	9.97
2.00	3.00	1.00	PAD-00003	36.70	11.60	0.06	0.47	0.19	10.00	< 0.1	0.033	9.60	0.33	10.28
3.00	4.00	1.00	PAD-00004	33.70	11.90	0.06	0.79	0.28	8.50	< 0.1	0.028	16.80	0.37	8.87
4.00	5.60	1.60	PAD-00005	23.00	11.10	0.02	1.60	0.38	4.23	< 0.1	0.035	41.80	0.41	5.95
5.60	7.85	2.25	PAD-00006	16.70	9.40	0.03	1.40	0.36	2.65	< 0.1	0.042	56.90	0.37	4.35
7.85	9.30	1.45	PAD-00007	33.50	0.85	0.03	0.28	0.12	3.27	< 0.1	0.012	45.80	0.02	1.33
9.30	11.60	2.30	PAD-00008	10.40	6.66	< 0.01	1.35	0.37	1.40	< 0.1	0.024	72.70	0.31	2.50
11.60	14.60	3.00	PAD-00009	12.10	7.67	< 0.01	1.59	0.38	1.05	< 0.1	0.034	69.70	0.39	2.69
14.60	16.10	1.50	PAD-00010	8.79	7.43	< 0.01	1.84	0.44	0.35	< 0.1	0.021	76.00	0.34	2.29
16.10	19.10	3.00	PAD-00011	13.20	6.95	< 0.01	1.70	0.39	0.49	< 0.1	0.024	70.60	0.33	2.11
19.10	20.60	1.50	PAD-00012	10.00	8.29	< 0.01	2.17	0.52	0.57	< 0.1	0.032	72.10	0.34	2.49
20.60	22.10	1.50	PAD-00013	8.92	10.30	< 0.01	2.54	0.60	0.34	< 0.1	0.039	69.00	0.44	3.12
22.10	23.60	1.50	PAD-00014	9.58	6.72	< 0.01	1.30	0.32	0.38	< 0.1	0.036	76.90	0.26	2.21
23.60	26.60	3.00	PAD-00015	14.60	6.84	< 0.01	1.22	0.30	0.63	< 0.1	0.038	68.70	0.26	2.37
26.60	29.60	3.00	PAD-00016	13.30	6.00	< 0.01	0.75	0.20	0.42	< 0.1	0.040	71.40	0.27	2.28
29.60	31.60	2.00	PAD-00017	12.10	5.34	< 0.01	0.44	0.14	0.53	< 0.1	0.038	74.40	0.20	2.21
31.60	34.10	2.50	PAD-00018	13.50	5.11	< 0.01	0.37	0.13	0.25	< 0.1	0.035	73.80	0.23	2.07
34.10	35.60	1.50	PAD-00019	18.70	4.29	< 0.01	0.33	0.11	0.31	< 0.1	0.034	68.00	0.19	1.80
35.60	37.10	1.50	PAD-00020	21.90	3.63	< 0.01	0.31	< 0.1	0.40	< 0.1	0.035	64.25	0.13	1.58
37.10	38.60	1.50	PAD-00022	23.00	3.44	< 0.01	0.21	< 0.1	0.30	< 0.1	0.029	62.50	0.13	1.62
38.60	41.60	3.00	PAD-00023	28.60	2.58	< 0.01	0.09	< 0.1	0.50	< 0.1	0.024	55.30	0.08	1.38
41.60	43.10	1.50	PAD-00024	28.00	2.41	< 0.01	0.06	< 0.1	0.94	< 0.1	0.026	55.60	0.09	1.47
43.10	44.60	1.50	PAD-00025	22.00	4.88	< 0.01	0.03	< 0.1	0.36	< 0.1	0.031	62.50	0.14	2.16
44.60	45.60	1.00	PAD-00026	26.60	2.11	< 0.01	0.03	< 0.1	0.78	< 0.1	0.023	59.20	0.08	1.19
45.60	46.60	1.00	PAD-00027	29.40	2.13	< 0.01	0.02	< 0.1	0.70	< 0.1	0.023	55.00	0.08	1.18
46.60	49.90	3.30	PAD-00029	34.00	1.56	0.01	0.02	< 0.1	1.08	< 0.1	0.018	48.80	0.06	1.04
49.90	51.80	1.90	PAD-00030	31.65	1.70	0.02	0.04	< 0.1	1.36	< 0.1	0.028	51.05	0.06	1.16
51.80	54.60	2.80	PAD-00031	35.40	1.07	0.01	0.03	< 0.1	0.82	< 0.1	0.022	48.10	0.04	0.78
54.60	55.60	1.00	PAD-00032	35.70	1.14	0.02	0.01	< 0.1	0.45	< 0.1	0.022	47.60	0.04	0.72

PAD-001-07 "Cont"

FROM	TO	WIDTH	SAMPLE_ID	Fe (%)	Al2O3 (%)	CaO (%)	K2O (%)	MgO (%)	Mn (%)	Na2O (%)	P (%)	SiO2 (%)	TiO2 (%)	P.F. (%)
55.60	56.60	1.00	PAD-00033	32.20	1.66	< 0.01	0.02	< 0.1	0.34	< 0.1	0.024	52.60	0.06	0.83
56.60	57.60	1.00	PAD-00034	34.40	1.21	< 0.01	0.02	< 0.1	0.42	< 0.1	0.021	50.00	0.04	0.66
57.60	58.60	1.00	PAD-00035	33.00	1.10	< 0.01	0.02	< 0.1	0.57	< 0.1	0.023	51.10	0.05	0.70
58.60	59.60	1.00	PAD-00036	31.10	1.63	< 0.01	0.05	< 0.1	1.69	< 0.1	0.032	51.00	0.05	1.33
59.60	61.30	1.70	PAD-00037	37.50	1.21	< 0.01	0.02	< 0.1	1.93	< 0.1	0.034	42.20	0.03	1.11
61.30	62.60	1.30	PAD-00038	29.00	1.48	< 0.01	0.04	< 0.1	1.71	< 0.1	0.030	53.60	0.05	1.27
62.60	63.80	1.20	PAD-00039	30.90	1.88	< 0.01	0.06	< 0.1	1.22	< 0.1	0.030	52.80	0.08	1.34
63.80	65.23	1.43	PAD-00040	30.45	3.88	< 0.01	0.02	< 0.1	0.88	< 0.1	0.039	50.35	0.17	2.00
65.23	67.00	1.77	PAD-00041	20.00	3.96	< 0.01	0.02	< 0.1	0.53	< 0.1	0.033	66.00	0.19	1.84
67.00	68.30	1.30	PAD-00042	17.70	4.85	< 0.01	0.03	< 0.1	0.73	< 0.1	0.039	67.90	0.19	2.22
68.30	70.10	1.80	PAD-00043	19.90	5.21	< 0.01	0.02	< 0.1	0.72	< 0.1	0.048	64.00	0.20	2.50
70.10	71.00	0.90	PAD-00044	23.50	4.34	< 0.01	0.03	< 0.1	0.61	< 0.1	0.051	60.50	0.16	2.24
71.00	72.10	1.10	PAD-00045	30.30	2.47	< 0.01	0.05	< 0.1	0.81	< 0.1	0.031	52.10	0.08	1.40
72.10	73.00	0.90	PAD-00046	32.00	0.85	< 0.01	0.06	< 0.1	0.26	< 0.1	0.012	54.20	0.02	0.48
73.00	73.90	0.90	PAD-00047	25.30	4.15	< 0.01	0.05	< 0.1	2.61	< 0.1	0.061	54.00	0.14	2.63
73.90	76.10	2.20	PAD-00048	31.30	0.56	< 0.01	0.04	< 0.1	0.85	< 0.1	0.017	54.30	0.02	0.49
76.10	76.80	0.70	PAD-00050	33.65	0.63	< 0.01	0.05	< 0.1	0.74	< 0.1	0.020	50.75	0.03	0.60
76.80	77.60	0.80	PAD-00051	22.10	5.05	< 0.01	0.03	< 0.1	0.79	< 0.1	0.055	60.90	0.17	2.52
77.60	79.10	1.50	PAD-00052	21.00	4.32	< 0.01	0.06	< 0.1	0.73	< 0.1	0.042	63.05	0.17	2.12
79.10	80.07	0.97	PAD-00054	24.00	4.15	< 0.01	0.06	< 0.1	0.50	< 0.1	0.042	60.40	0.14	1.88
80.07	81.50	1.43	PAD-00055	25.10	4.03	0.01	0.08	< 0.1	0.41	< 0.1	0.041	58.70	0.14	1.79
81.50	83.60	2.10	PAD-00057	33.30	0.97	< 0.01	0.12	< 0.1	0.59	< 0.1	0.014	51.30	0.03	0.59
83.60	85.00	1.40	PAD-00058	34.10	1.09	< 0.01	0.12	< 0.1	0.44	< 0.1	0.012	50.20	0.05	0.60
85.00	86.00	1.00	PAD-00059	27.80	2.14	< 0.01	0.11	< 0.1	0.47	< 0.1	0.025	57.80	0.07	1.00
86.00	87.00	1.00	PAD-00060	35.60	1.45	< 0.01	0.10	< 0.1	0.29	< 0.1	0.016	47.20	0.05	0.71
87.00	88.00	1.00	PAD-00061	29.70	1.29	< 0.01	0.12	< 0.1	0.57	< 0.1	0.015	56.30	0.05	0.78
88.00	89.00	1.00	PAD-00062	30.50	2.11	< 0.01	0.12	< 0.1	0.42	< 0.1	0.020	53.90	0.08	1.11
89.00	90.26	1.26	PAD-00063	22.30	4.15	< 0.01	0.15	< 0.1	1.16	< 0.1	0.056	61.40	0.15	2.21
90.26	91.10	0.84	PAD-00064	22.40	4.86	< 0.01	0.14	< 0.1	0.21	< 0.1	0.091	61.00	0.15	2.40
91.10	92.60	1.50	PAD-00065	26.60	2.68	0.01	0.23	< 0.1	0.58	< 0.1	0.059	58.20	0.09	1.52
92.60	93.33	0.73	PAD-00066	25.20	4.38	0.01	0.01	< 0.1	0.42	< 0.1	0.100	58.00	0.13	2.23
93.33	95.00	1.67	PAD-00067	14.80	5.87	< 0.01	0.04	< 0.1	0.86	< 0.1	0.120	69.20	0.20	3.66

PAD-001-07 "Cont."

FROM	TO	WIDTH	SAMPLE_ID	Fe (%)	Al2O3 (%)	CaO (%)	K2O (%)	MgO (%)	Mn (%)	Na2O (%)	P (%)	SiO2 (%)	TiO2 (%)	P.F. (%)
95.00	96.00	1.00	PAD-00068	12.20	4.32	0.01	0.02	< 0.1	0.51	< 0.1	0.130	75.00	0.14	3.47
96.00	97.00	1.00	PAD-00069	12.20	6.17	< 0.01	0.13	< 0.1	1.49	< 0.1	0.130	71.00	0.20	4.07
97.00	98.00	1.00	PAD-00070	11.85	7.44	< 0.01	0.09	< 0.1	0.84	< 0.1	0.050	71.75	0.33	3.82
98.00	99.00	1.00	PAD-00071	14.00	9.87	< 0.01	0.47	0.13	1.40	< 0.1	0.069	63.00	0.37	4.77
99.00	99.80	0.80	PAD-00072	11.90	7.58	< 0.01	0.74	0.19	0.55	< 0.1	0.064	70.80	0.32	3.89

PAD-002-08

FROM	TO	WIDTH	SAMPLE_ID	Fe (%)	Al2O3 (%)	CaO (%)	K2O (%)	MgO (%)	Mn (%)	Na2O (%)	P (%)	SiO2 (%)	TiO2 (%)	P.F. (%)
8.60	13.10	4.50	PAD-00073	22.30	8.00	0.03	2.69	0.66	3.62	< 0.1	0.031	47.20	0.30	2.99
41.60	47.60	6.00	PAD-00074	24.50	2.87	0.04	0.60	0.19	2.66	< 0.1	0.016	55.50	0.10	2.24
47.60	55.10	7.50	PAD-00075	15.90	5.55	0.03	1.41	0.36	2.43	< 0.1	0.024	61.90	0.22	2.85
55.10	59.60	4.50	PAD-00076	16.60	7.00	0.03	1.18	0.31	2.22	< 0.1	0.048	61.50	0.27	3.41
80.60	88.10	7.50	PAD-00078	13.10	5.98	0.01	0.92	0.16	0.37	< 0.1	0.038	69.10	0.22	2.46
88.10	94.70	6.60	PAD-00079	18.20	4.46	0.01	0.34	< 0.1	0.42	< 0.1	0.042	65.00	0.17	2.25
94.70	100.90	6.20	PAD-00080	25.15	1.75	0.01	0.05	< 0.1	0.38	< 0.1	0.022	60.40	0.06	1.37
100.90	104.60	3.70	PAD-00082	32.65	1.66	0.01	0.02	< 0.1	0.48	< 0.1	0.020	49.60	0.08	1.22
104.60	107.60	3.00	PAD-00083	33.60	1.16	0.01	0.02	< 0.1	0.34	< 0.1	0.018	49.60	0.05	1.02
107.60	110.60	3.00	PAD-00085	35.90	0.54	0.01	0.03	< 0.1	0.79	< 0.1	0.013	46.00	0.02	0.86
110.60	113.60	3.00	PAD-00086	35.20	0.69	0.02	0.03	< 0.1	0.62	< 0.1	0.013	45.40	0.03	1.04
113.60	116.60	3.00	PAD-00087	31.80	1.12	0.02	0.03	< 0.1	0.91	< 0.1	0.017	51.80	0.04	1.33
116.60	119.60	3.00	PAD-00088	28.10	1.47	< 0.01	0.03	< 0.1	0.96	< 0.1	0.021	55.70	0.05	1.42
119.60	122.60	3.00	PAD-00089	20.00	4.05	0.01	0.01	< 0.1	0.26	< 0.1	0.034	65.30	0.16	2.22
122.60	126.15	3.55	PAD-00090	23.30	4.45	0.01	0.01	< 0.1	0.11	< 0.1	0.045	60.20	0.15	2.33
126.15	128.60	2.45	PAD-00091	28.80	0.72	0.02	0.08	< 0.1	0.30	0.83	0.014	57.10	0.01	0.85
128.60	130.60	2.00	PAD-00092	28.75	1.06	0.01	0.07	< 0.1	0.36	< 0.1	0.017	56.50	0.05	0.97
130.60	132.00	1.40	PAD-00093	23.10	4.26	< 0.01	0.11	< 0.1	0.25	< 0.1	0.046	58.50	0.14	2.14
132.00	134.20	2.20	PAD-00094	24.00	4.22	0.01	0.13	< 0.1	0.27	< 0.1	0.033	58.90	0.15	2.04
134.20	137.10	2.90	PAD-00095	34.50	0.72	0.01	0.08	< 0.1	0.23	< 0.1	0.012	48.30	0.02	0.75
137.10	138.30	1.20	PAD-00096	30.10	1.29	< 0.01	0.11	< 0.1	0.27	< 0.1	0.017	52.60	0.04	1.01
138.30	142.00	3.70	PAD-00097	30.20	1.77	0.01	0.09	< 0.1	0.26	< 0.1	0.021	52.90	0.05	1.21
142.00	144.10	2.10	PAD-00098	22.00	3.42	< 0.01	0.23	< 0.1	0.15	< 0.1	0.064	62.10	0.12	2.08
144.10	146.30	2.20	PAD-00099	27.10	3.45	0.01	0.15	< 0.1	0.45	< 0.1	0.108	53.50	0.11	2.49

PAD-003-08

FROM	TO	WIDTH	SAMPLE_ID	Fe (%)	Al2O3 (%)	CaO (%)	K2O (%)	MgO (%)	Mn (%)	Na2O (%)	P (%)	SiO2 (%)	TiO2 (%)	P.F. (%)
0.00	1.80	1.80	PAD-00100	53.01	8.30	0.01	0.30	< 0.1	0.28	< 0.1	0.036	9.07	0.25	4.47
1.80	3.20	1.40	PAD-00101	50.85	7.25	< 0.01	0.30	< 0.1	0.34	< 0.1	0.035	13.20	0.22	4.02
3.20	6.00	2.80	PAD-00102	36.37	2.48	0.02	0.37	< 0.1	0.64	< 0.1	0.023	44.20	0.09	1.29
6.00	7.80	1.80	PAD-00103	38.61	2.67	0.01	0.22	< 0.1	0.18	< 0.1	0.028	41.00	0.11	0.98
7.80	9.10	1.30	PAD-00104	34.69	2.10	< 0.01	0.19	< 0.1	0.21	< 0.1	0.021	47.60	0.07	0.89
9.10	11.60	2.50	PAD-00106	25.95	2.76	0.02	0.15	< 0.1	0.18	< 0.1	0.036	59.10	0.08	1.03
11.60	14.60	3.00	PAD-00107	26.30	2.67	< 0.01	0.24	< 0.1	0.37	< 0.1	0.026	58.20	0.08	1.10
14.60	16.80	2.20	PAD-00108	25.81	1.41	0.01	0.26	< 0.1	0.50	< 0.1	0.020	61.20	0.05	0.43

PAD-004-08

FROM	TO	WIDTH	SAMPLE_ID	Fe (%)	Al2O3 (%)	CaO (%)	K2O (%)	MgO (%)	Mn (%)	Na2O (%)	P (%)	SiO2 (%)	TiO2 (%)	P.F. (%)
0.00	2.00	2.00	PAD-00109	33.08	13.80	0.01	0.44	0.10	1.10	< 0.1	0.160	27.60	0.39	8.62
2.00	3.85	1.85	PAD-00110	35.53	14.10	< 0.01	0.46	< 0.1	0.62	< 0.1	0.210	24.40	0.41	8.71
3.85	5.60	1.75	PAD-00111	18.32	5.95	0.01	1.03	0.24	0.89	< 0.1	0.067	64.60	0.22	2.17
5.60	7.40	1.80	PAD-00113	17.62	5.76	0.02	1.07	0.22	0.52	< 0.1	0.054	66.70	0.20	1.86
28.10	29.60	1.50	PAD-00114	23.57	8.75	< 0.01	1.90	0.47	0.87	< 0.1	0.047	51.40	0.41	2.76
29.60	30.90	1.30	PAD-00115	43.71	2.12	0.04	0.49	0.20	8.50	< 0.1	0.046	21.50	0.06	2.86
54.10	57.30	3.20	PAD-00116	15.32	7.14	0.01	1.84	0.41	2.02	< 0.1	0.030	64.00	0.33	2.45
57.30	60.00	2.70	PAD-00117	15.81	7.78	0.03	2.66	0.64	2.42	< 0.1	0.039	62.00	0.32	2.33
60.00	62.90	2.90	PAD-00118	19.44	5.85	0.04	1.65	0.42	4.43	< 0.1	0.046	56.30	0.25	2.80
62.90	65.26	2.36	PAD-00119	19.65	2.76	0.04	0.82	0.19	3.52	< 0.1	0.024	62.20	0.11	1.70
65.26	67.00	1.74	PAD-00120	18.74	5.78	0.10	1.62	0.44	6.83	< 0.1	0.044	54.80	0.23	3.60
67.00	69.40	2.40	PAD-00121	17.55	4.99	0.05	1.57	0.39	5.92	< 0.1	0.053	59.10	0.21	3.15