

5 June 2012

# FURTHER STRONG DRILLING RESULTS FROM SERRA DA LONTRA

DRILLING SUPPORTS ESTABLISHED EXPLORATION TARGET OF 30-50Mt @ 30-40% Fe

International iron ore company Centaurus Metals Ltd (ASX Code: **CTM**) is pleased to report further strong drilling results featuring significant widths and grades of iron mineralisation from the ongoing drilling program at its **Serra da Lontra Iron Ore Project** in south-east Brazil, providing strong evidence of its potential to underpin a future iron ore export business for the Company.

Serra da Lontra is located 110km from the export port of Ilhéus in the State of Bahia, Brazil (see Figure 1).

To date, Centaurus has completed a total of 5,600 metres of drilling at Serra da Lontra (2,600 metres of diamond and 3,000 metres of RC drilling), out of a planned 7,500 metre drilling program. The drilling is designed to underpin a maiden JORC resource estimate for the Project, which is now targeted for August 2012.

Highlights of the recent drill results include the following **continuous intersections of siliceous itabirite** with many of these intersections falling within wider mineralised zones (see attached Figure 2 for drill hole location map and Tables 1 and 2 for a full listing of the new drill intersections from the Fittipaldi Prospect drilling at Serra da Lontra):

- **38.8 metres @ 35.5% Fe, 5.1% Al<sub>2</sub>O<sub>3</sub> and 0.07% P** from 7.3m in Hole SDL-DD-12-0011
- 32.2 metres @ 40.8% Fe, 1.8% Al<sub>2</sub>O<sub>3</sub> and 0.07% P from surface in Hole SDL-DD-12-0010
- 30.0 metres @ 39.3% Fe, 2.7% Al<sub>2</sub>O<sub>3</sub> and 0.08% P from surface in Hole SDL-RC-12-0007
- 30.0 metres @ 33.8% Fe, 11.7% Al₂O₃ and 0.07% P from surface in Hole SDL-RC-12-0013
- 26.0 metres @ 39.4% Fe, 5.0% Al<sub>2</sub>O<sub>3</sub> and 0.08% P from surface in Hole SDL-RC-12-0008
- 25.4 metres @ 36.6% Fe, 7.9% Al<sub>2</sub>O<sub>3</sub> and 0.07% P from surface in Hole SDL-DD-12-0018
- 24.4 metres @ 37.7% Fe, 2.0% Al<sub>2</sub>O<sub>3</sub> and 0.07% P from surface in Hole SDL-DD-12-0014
- 18.0 metres @ 37.2% Fe, 7.2% Al<sub>2</sub>O<sub>3</sub> and 0.06% P from surface in Hole SDL-RC-12-0009
- 17.9 metres @ 38.4% Fe, 0.9%  $Al_2O_3$  and 0.07% P from surface in Hole SDL-DD-12-0012

The results from the drilling at the **Fittipaldi Prospect** confirm the continuation of the siliceous itabirite mineralised body, which ranges in width between 15-35 metres with average iron grades of 30-40% Fe.

The recent drilling continues to support the **Exploration Target**<sup>1</sup> of 30 to 50 million tonnes grading 30 to 40% Fe from only siliceous itabirite mineralisation for the overall Serra da Lontra Project area.

Cross-sections 52200N and 51800N (*see attached Figures 4 and 5*) demonstrate the relationship between the mineralisation dip and the natural slope of the ridge at the Fittipaldi Prospect, highlighting the shallow, sub-parallel nature of the itabirite mineralisation in the Project area. This relationship should prove favourable from a strip ratio perspective in any future mining operation.

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<sup>&</sup>lt;sup>1</sup> Note: It is common practice for a company to comment on and discuss its exploration in terms of target size and type. The information above relating to the exploration target should not be misunderstood or misconstrued as an estimate of Mineral Resources or Ore Reserves. Hence the terms Resources have not been used in this context. The potential quantity and grade range is conceptual in nature, since there has been insufficient exploration to define a Mineral Resource. It is uncertain if further exploration will result in the determination of a Mineral Resource.



These cross-sections also show the relationship of the two mineralisation types identified at the project, namely the siliceous itabirite and amphibolitic itabirite units.

While the beneficiation characteristics of the siliceous itabirite are generally well known, understanding of the metallurgical response of the amphibolitic itabirite mineralisation is limited. A comprehensive testwork program on both the siliceous and amphibolitic itabirite is therefore underway at the University of São Paulo.

Five 50kg samples of diamond core and RC drill chips have been taken for ore characterisation and beneficiation test work. Two of the samples are from the primary siliceous itabirite mineralisation, while a further three samples have been taken from the amphibolitic itabirite mineralisation.

Below are some highlights of the amphibolitic itabirite drill intersections:

- **59.7 metres @ 32.9% Fe, 1.3% Al<sub>2</sub>O<sub>3</sub> and 0.08% P** from 65.7m in Hole SDL-DD-12-0018
- 51.0 metres @ 31.2% Fe, 4.0% Al<sub>2</sub>O<sub>3</sub> and 0.08% P from 116.0m in Hole SDL-RC-12-0014
- 51.0 metres @ 30.2% Fe, 3.2% Al<sub>2</sub>O<sub>3</sub> and 0.07% P from 54.0m in Hole SDL-RC-12-0013
- 41.6 metres @ 30.5% Fe, 1.8% Al<sub>2</sub>O<sub>3</sub> and 0.08% P from 84.7m; and
   32.8 metres @ 32.5% Fe, 1.9% Al<sub>2</sub>O<sub>3</sub> and 0.08% P from 178.2m in Hole SDL-DD-12-0015
- 36.7 metres @ 30.3% Fe, 2.0% Al<sub>2</sub>O<sub>3</sub> and 0.07% P from 68.5m; and
   40.0 metres @ 33.9% Fe, 1.0% Al<sub>2</sub>O<sub>3</sub> and 0.08% P from 158.7m in Hole SDL-DD-12-0020
- 37.0 metres @ 29.8% Fe, 3.2% Al<sub>2</sub>O<sub>3</sub> and 0.06% P from 60.0m in Hole SDL-RC-12-0012

Many of these amphibolitic drill intersections fall within wider mineralised zones.

With the drill program at the Fittipaldi Prospect now complete, an RC and diamond rig is now focused on drilling out the **Senna Prospect**. Drilling at the Senna Prospect is ongoing but has slowed in recent weeks due to heavy seasonal rainfall and subsequent site access difficulties.

The Senna Prospect is located on a higher ridge, 1.2km south west of the Fittipaldi Prospect (Figure 3). Itabirite outcrop has been mapped over 1.2km of strike, although recent ground magnetics indicate that the anomaly extends for a further 800 metres. The itabirite mineralisation at Senna has an estimated true width of between 30 to 45 metres and dips 40-60° towards the east, sub-parallel to the slope of the ridges.

-ENDS-

**Released By:** Nicholas Read Read Corporate Mb: (+61) 419 929 046 Tel: (+61-8) 9388 1474 On behalf of: Mr Darren Gordon Managing Director Centaurus Metals Ltd Tel: (+61-8) 9420 4000

#### **Competent Person's Statement**

The information in this report that relates to Exploration Results is based on information compiled by Roger Fitzhardinge who is a Member of the Australasia Institute of Mining and Metallurgy. Roger Fitzhardinge is a permanent employee of Centaurus Metals Limited. Roger Fitzhardinge has sufficient experience which is relevant to the style of mineralisation and type of deposit 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 of Exploration Results, Mineral Resources and Ore Reserve'. Roger Fitzhardinge consents to the inclusion in the report of the matters based on the information in the form and context in which it appears.

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#### AUSTRALIAN SECURITIES EXCHANGE ANNOUNCEMENT



Figure 1 Location Maps Showing Infrastructure in the Immediate Locality of Serra da Lontra.



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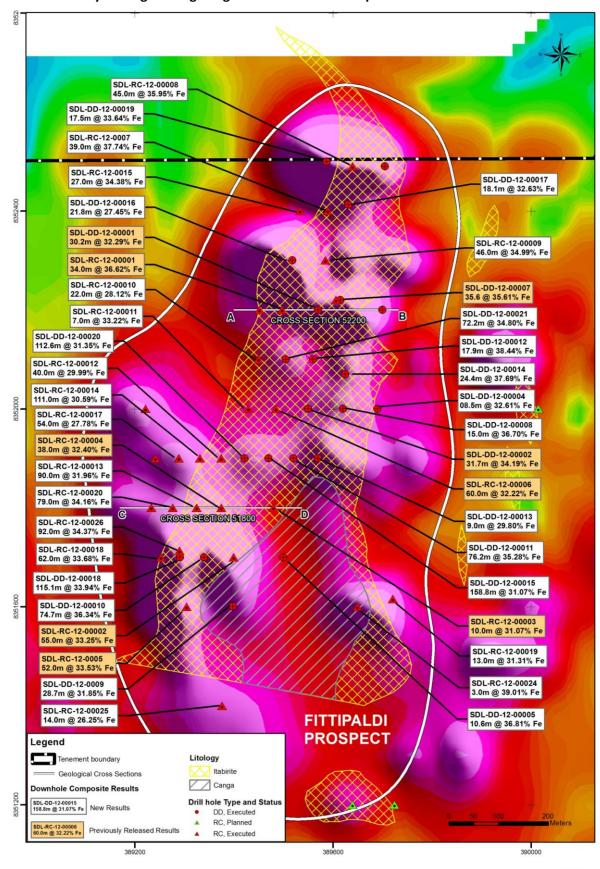
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### Figure 2 Serra da Lontra Iron Ore Project Map Analytical Signal Mag Image and Down Hole Composite Drill Results - June 2012



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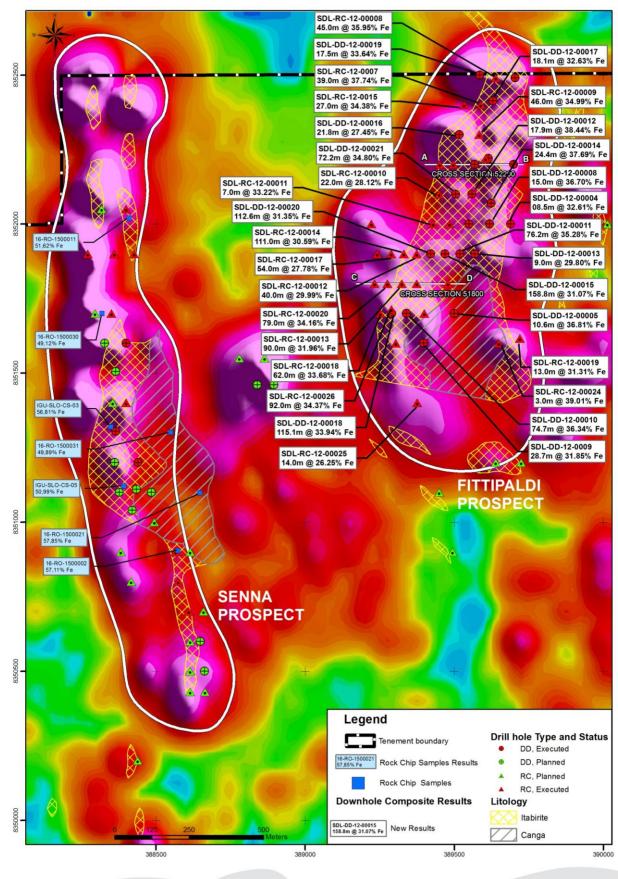
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### Figure 3 Serra da Lontra Iron Ore Project Map Senna & Fittipaldi Prospect Areas - June 2012



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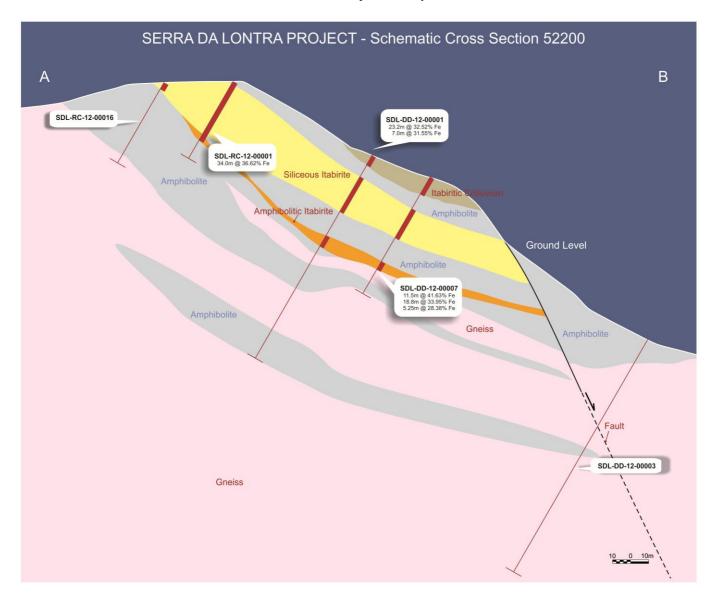
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Figure 4 Serra da Lontra Iron Ore Project – Fittipaldi Section 52200N



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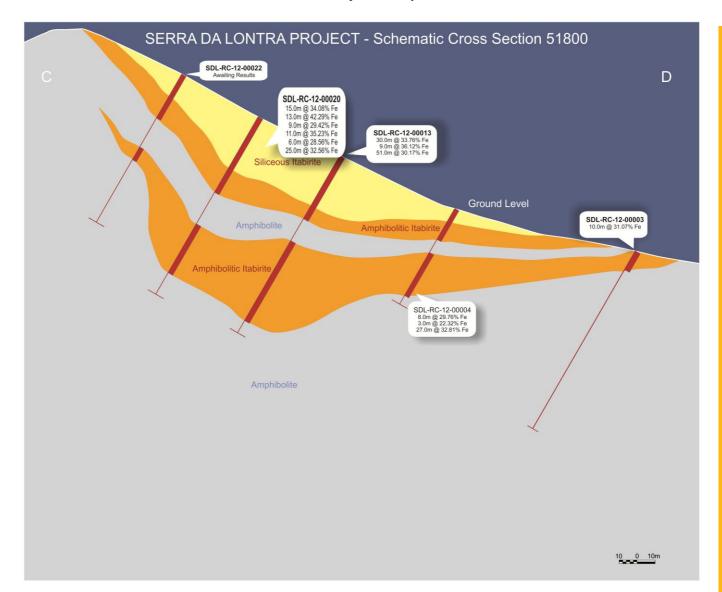
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Figure 5 Serra da Lontra Iron Ore Project – Fittipaldi Section 51800N



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#### AUSTRALIAN SECURITIES EXCHANGE ANNOUNCEMENT



# Table 1Serra da Lontra Iron Ore Project - New Diamond Drill Hole Results - June 2012

						-		Downhole					
Hole ID	SAD East	SAD North	mRL	Dip	Azi	From (m)	To (m)	width (m)	Rock Type	Fe%	SiO <sub>2</sub> %	Al <sub>2</sub> O <sub>3</sub> %	P%
SDL-DD-12-00004 SDL-DD-12-00004	389676	8352000	679	-60	270	2.72 Downhole	11.25 composite	8.53 8.53	Siliceous Itabirite	32.61 32.61	47.78 47.78	1.49 <b>1.49</b>	0.08 <b>0.08</b>
SDL-DD-12-00005						0.00	10.60	10.60	Itabiritic Colluvium	36.81	31.00	8.81	0.05
SDL-DD-12-00005	389527	8351696	708	-60	270	Downhole	composite	10.60		36.81	31.00	8.81	0.05
SDL-DD-12-00006	389718	8352505	684	-60	270				NO SIGNIFICANT INTERSECTION				
SDL-DD-12-00008						4.00	19.00	15.00	Siliceous Itabirite	36.70	43.94	0.70	0.08
SDL-DD-12-00008	389610	8352000	720	-60	270	Downhole	composite	15.00		36.70	43.94	0.70	0.08
SDL-DD-12-00009						57.00	75.45	18.45	Amphibolitic Itabirite	32.60	45.38	1.38	0.08
SDL-DD-12-00009	200200 04	0054004.00	754		070	95.75	106.00	10.25	Amphibolitic Itabirite	30.51	46.13	2.47	0.07
SDL-DD-12-00009	389398.64	8351601.22	754	-60	270	Downhole	composite	28.70		31.85	45.65	1.77	0.08
SDL-DD-12-00010						0.00	32.15	32.15	Siliceous Itabirite	40.82	37.19	1.83	0.07
SDL-DD-12-00010						40.00	44.58	4.58	Siliceous Itabirite	33.68	41.00	4.04	0.08
SDL-DD-12-00010 SDL-DD-12-00010						48.73 65.33	59.80 70.41	11.07 5.08	Amphibolitic Itabirite Amphibolitic Itabirite	33.06 32.51	45.46 43.18	2.16 0.84	0.08 0.08
SDL-DD-12-00010						75.38	97.15	21.77	Amphibolitic Itabirite	32.83	48.12	0.71	0.08
SDL-DD-12-00010	389332	8351700	786	-60	270	Downhole	composite	74.65		36.34	42.24	1.62	0.08
SDL-DD-12-00011						0.00	7.30	7.30	Itabiritic Colluvium	37.24	30.60	9.59	0.05
SDL-DD-12-00011 SDL-DD-12-00011						7.30	46.10	38.80	Siliceous Itabirite	35.45	39.81	9.59 5.12	0.05
SDL-DD-12-00011						49.10	53.20	4.10	Siliceous Itabirite	34.51	39.38	3.87	0.06
SDL-DD-12-00011						56.00	77.00	21.00	Amphibolitic Itabirite	33.81	42.94	2.19	0.07
SDL-DD-12-00011 SDL-DD-12-00011	389509	8351897	760	-60	270	83.00 Downhole	88.00 composite	5.00 76.20	Amphibolitic Itabirite	37.86 35.28	39.02 39.72	1.62 4.45	0.07 0.07
302-00-12-00011	303303	0331031	100	-00	210	Downinoie	composite	10.20		33.20	33.12	4.45	0.07
SDL-DD-12-00012			_			0.00	17.85	17.85	Siliceous Itabirite	38.44	41.77	0.86	0.07
SDL-DD-12-00012	389575	8352100	734	-60	270	Downhole	composite	17.85		38.44	41.77	0.86	0.07
SDL-DD-12-00013						0.00	9.00	9.00	Amphibolitic Colluvium	29.80	26.57	17.69	0.11
SDL-DD-12-00013	389570	8351900	730	-60	270	Downhole	composite	9.00	· · · · · · · · · · · · · · · · · · ·	29.80	26.57	17.69	0.11
SDL-DD-12-00014						0.00	24.40	24.40	Olionaus Babieta	37.69	41.09	1.00	0.07
SDL-DD-12-00014 SDL-DD-12-00014	389621	8352064	723	-60	270		24.40 composite	24.40	Siliceous Itabirite	37.69	41.09	1.96 1.96	0.07
SDL-DD-12-00015						0.00	10.25	10.25	Itabiritic Colluvium	30.74	25.27	18.19	0.06
SDL-DD-12-00015 SDL-DD-12-00015						31.70 47.80	47.80 75.35	16.10 27.55	Siliceous Itabirite Amphibolitic Itabirite	33.37 29.50	47.44 47.26	0.71 1.97	0.09
SDL-DD-12-00015						84.70	126.33	41.63	Amphibolitic Itabirite	30.52	46.62	1.79	0.08
SDL-DD-12-00015						142.18	165.45	23.27	Amphibolitic Itabirite	30.30	43.64	3.15	0.07
SDL-DD-12-00015						178.15	210.90	32.75	Amphibolitic Itabirite	32.46	45.52	1.87	0.08
SDL-DD-12-00015 SDL-DD-12-00015	389464	8351902	770	-60	270	221.80 Downhole	229.00 composite	7.20 158.75	Amphibolitic Itabirite	31.76 31.07	49.53 44.90	0.55 2.93	0.09 0.08
		0001002			2.0	Dominio		100110		01101		2.00	0.00
SDL-DD-12-00016						27.65	42.00	14.35	Ferruginous Amphibolite	26.53	35.20	14.98	0.15
SDL-DD-12-00016 SDL-DD-12-00016						52.00 77.54	55.27 81.76	3.27 4.22	Ferruginous Amphibolite Amphibolitic Itabirite	28.74 29.62	43.63 50.31	6.29 1.38	0.10 0.10
SDL-DD-12-00016	389510	8352302	764	-60	270		composite	21.84	, anpinoonto nabinto	27.45	39.38	11.05	0.13
001 00 40 00047						0.00	0.70	2.70		20.00	20.24	7.00	
SDL-DD-12-00017 SDL-DD-12-00017						0.00 5.00	3.70 19.40	3.70 14.40	Itabiritic Colluvium Siliceous Itabirite	32.80 32.59	36.34 42.80	7.98 5.08	0.04 0.08
SDL-DD-12-00017	389635	8352416	726	-60	270		composite	18.10		32.63	41.48	5.67	0.07
						0.00	05.25	05.05	Ollower het 15	20.04	24.04	7.07	0.07
SDL-DD-12-00018 SDL-DD-12-00018						0.00 25.35	25.35 33.00	25.35 7.65	Siliceous Itabirite Amphibolitic Itabirite	36.61 34.01	34.01 25.19	7.87 15.62	0.07 0.11
SDL-DD-12-00018						44.00	60.80	16.80	Amphibolitic Itabirite	34.71	43.99	2.27	0.08
SDL-DD-12-00018						65.70	125.43	59.73	Amphibolitic Itabirite	32.86	45.85	1.34	0.08
SDL-DD-12-00018 SDL-DD-12-00018	389291	8351713	813	-60	270	141.15 Downholo	146.75 composite	5.60 115.13	Amphibolitic Itabirite	31.00 33.94	45.16 41.57	1.92 3.89	0.09
301-00-12-00016	309291	0331/13	013	-00	210	Downnole	composite	115.13		55.94	41.37	3.09	0.00
SDL-DD-12-00019						0.00	4.75	4.75	Amphibolitic Itabirite	28.42	37.70	12.33	0.06
SDL-DD-12-00019						12.65	22.00	9.35	Siliceous Itabirite	38.42	42.66	0.70	0.07
SDL-DD-12-00019 SDL-DD-12-00019	389586	8352443	738	-60	270	32.90	36.30 composite	3.40 17.50	Ferruginous Amphibolite	27.80 33.64	50.29 42.80	2.45 4.19	0.07 0.07
301-00-12-00019	303300	0332443	130	-00	210	Downitole	composite	17.50		33.04	42.00	4.15	0.01
SDL-DD-12-00020						56.25	61.40	5.15	Amphibolitic Itabirite	30.19	46.73	2.68	0.08
SDL-DD-12-00020						68.55	105.25	36.70	Amphibolitic Itabirite	30.29	46.67	2.02	0.07
SDL-DD-12-00020 SDL-DD-12-00020						122.00 158.75	126.25 198.71	4.25 39.96	Amphibolitic Itabirite Amphibolitic Itabirite	30.70 33.86	44.21 45.76	2.51 0.98	0.07 0.08
SDL-DD-12-00020						208.10	211.12	3.02	Amphibolitic Itabirite	29.82	49.57	0.46	0.09
SDL-DD-12-00020						228.50	252.02	23.52	Amphibolitic Itabirite	29.30	48.98	2.71	0.09
SDL-DD-12-00020	389424	8351900	780	-60	270	Downhole	composite	112.60		31.35	46.81	1.80	0.08
SDL-DD-12-00021						0.00	22.00	22.00	Amphibolitic Itabirite	34.67	38.16	6.83	0.06
SDL-DD-12-00021						34.50	42.55	8.05	Amphibolitic Itabirite	36.23	44.17	0.65	0.07
SDL-DD-12-00021						48.70	63.23	14.53	Amphibolitic Itabirite	34.17	45.94	0.44	0.09
SDL-DD-12-00021 SDL-DD-12-00021						64.90 80.15	73.75 84.50	8.85 4.35	Siliceous Itabirite Siliceous Itabirite	35.08 36.61	44.64 42.66	0.63	0.08
SDL-DD-12-00021 SDL-DD-12-00021						88.00	102.40	4.55	Amphibolitic Itabirite	34.11	42.00	1.02	0.07
SDL-DD-12-00021	389499	8352071	782	-60	270		composite	72.18		34.80	42.84	2.57	0.08

Intervals calculated using a 20% Fe cut-off grade with 3 metre minimum mining width All samples were analysed using an XRF fusion method with LOI at 1000 °C

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#### AUSTRALIAN SECURITIES EXCHANGE ANNOUNCEMENT



# Table 2Serra da Lontra Iron Ore Project - New RC Drill Hole Results -June 2012

					-	i e i roje		Downhole					
Hole ID	SAD East	SAD North	mRL	Dip	Azi	From (m)	To (m)	width (m)	Rock Type	Fe%	SiO <sub>2</sub> %	Al <sub>2</sub> O <sub>3</sub> %	P%
SDL-RC-12-00007						0.00	30.00	30.00	Siliceous Itabirite	39.32	37.61	2.73	0.08
SDL-RC-12-00007 SDL-RC-12-00007	389584	8352400	740	-60	270	30.00 Downhole	39.00 composite	9.00 39.00	Amphibolitic Itabirite	32.47 37.74	45.96 39.53	2.21 2.61	0.06
SDL-RC-12-00008 SDL-RC-12-00008						0.00 35.00	26.00 54.00	26.00 19.00	Siliceous Itabirite Amphibolitic Itabirite	39.43 31.18	32.65 47.95	4.96 2.31	0.08
SDL-RC-12-00008	389637	8352463	738	-60	270		composite	45.00	7 implibolitie itubilite	35.95	39.11	3.84	0.08
SDI BC 12 00009						0.00	18.00	18.00	Siliceous Itabirite	37.16	31.36	7.25	0.06
SDL-RC-12-00009 SDL-RC-12-00009						18.00	33.00	15.00	Amphibolitic Itabirite	34.44	46.97	1.25	0.08
SDL-RC-12-00009						33.00	42.00	9.00	Ferruginous Amphibolite	34.76	46.34	1.14	0.08
SDL-RC-12-00009 SDL-RC-12-00009	389586	8352299	742	-60	270	56.00 Downhole	60.00 composite	4.00 46.00	Ferruginous Amphibolite	27.78 34.99	49.83 40.99	2.22 3.65	0.07 0.07
		0002200											
SDL-RC-12-00010 SDL-RC-12-00010						35.00 40.00	40.00 47.00	5.00 7.00	Siliceous Itabirite Ferruginous Amphibolite	30.04 24.40	50.70 48.97	2.73 6.54	0.09
SDL-RC-12-00010						51.00	61.00	10.00	Ferruginous Amphibolite	29.76	49.28	2.43	0.09
SDL-RC-12-00010	389450	8352097	785	-60	270	Downhole	composite	22.00		28.12	49.50	3.80	0.10
SDL-RC-12-00011						7.00	14.00	7.00	Siliceous Itabirite	33.22	24.20	16.25	0.08
SDL-RC-12-00011	389429	8351971	793	-60	270		composite	7.00		33.22	24.20	16.25	0.08
SDL-RC-12-00012						52.00	55.00	3.00	Siliceous Itabirite	32.92	42.50	2.52	0.08
SDL-RC-12-00012 SDL-RC-12-00012						60.00	97.00	37.00	Amphibolitic Itabirite	29.76	45.31	3.16	0.06
SDL-RC-12-00012	389379	8351906	792	-60	270	Downhole	composite	40.00		29.99	45.10	3.11	0.07
SDL-RC-12-00013						0.00	30.00	30.00	Siliceous Itabirite	33.76	31.67	11.69	0.07
SDL-RC-12-00013						30.00	39.00	9.00	Amphibolitic Itabirite	36.12	34.66	7.28	0.12
SDL-RC-12-00013 SDL-RC-12-00013	389325	8351800	785	-60	270	54.00 Downholo	105.00 composite	51.00 90.00	Amphibolitic Itabirite	30.17 31.96	45.77 39.96	3.16 6.42	0.07 0.08
3DE-RC-12-00013	303323	0331000	105	-00	210	Downinole	composite	50.00		51.50	33.30	0.42	0.00
SDL-RC-12-00014						26.00	35.00	9.00	Ferruginous Amphibolite	26.27	24.16	22.03	0.13
SDL-RC-12-00014 SDL-RC-12-00014						37.00 49.00	44.00 65.00	7.00 16.00	Amphibolitic Itabirite Amphibolitic Itabirite	37.64 33.23	36.96 45.11	4.15 1.78	0.07
SDL-RC-12-00014						70.00	75.00	5.00	Amphibolitic Itabirite	33.52	44.40	1.03	0.08
SDL-RC-12-00014						80.00	103.00	23.00	Amphibolitic Itabirite	26.24	43.79	5.98	0.06
SDL-RC-12-00014 SDL-RC-12-00014	389337	8351903	803	-60	270	116.00 Downhole	167.00 composite	51.00 111.00	Amphibolitic Itabirite	31.23 30.59	43.28 41.75	4.04 5.45	0.08
352-12-00014	303331	0331303	005	-00	210	Download	composite	111.00		50.55	41.15	5.45	
SDL-RC-12-00015						26.00	34.00	8.00	Siliceous Itabirite	40.08	34.78	4.26	0.09
SDL-RC-12-00015 SDL-RC-12-00015						34.00 53.00	50.00 56.00	16.00 3.00	Amphibolitic Itabirite Amphibolitic Itabirite	33.01 26.47	40.49 49.37	6.62 6.97	0.10 0.12
SDL-RC-12-00015	389533	8352400	762	-60	270		composite	27.00		34.38	39.79	5.96	0.10
SDL-RC-12-00016	389459	8352200	785	-60	270	Downhole	composite	52.00	No Sig	nificant Ite	rsection		1
SDL-RC-12-00017 SDL-RC-12-00017						38.00 49.00	41.00 63.00	3.00 14.00	Ferruginous Amphibolite Amphibolitic Itabirite	26.91 27.12	44.80 45.36	8.58 4.91	0.11 0.07
SDL-RC-12-00017						71.00	82.00	11.00	Amphibolitic Itabirite	25.53	44.15	6.97	0.08
SDL-RC-12-00017						108.00	134.00	26.00	Amphibolitic Itabirite	29.18	48.00	2.84	0.06
SDL-RC-12-00017	389290	8351901	816	-60	270	Downhole	composite	54.00		27.78	46.35	4.54	0.07
SDL-RC-12-00018						0.00	8.00	8.00	Amphibolite	33.85	27.06	14.82	0.06
SDL-RC-12-00018						8.00	21.00	13.00	Siliceous Itabirite	40.55	33.89	4.49	0.07
SDL-RC-12-00018 SDL-RC-12-00018						24.00 35.00	35.00 47.00	11.00 12.00	Ferruginous Amphibolite Siliceous Itabirite	27.72 37.84	30.35 43.17	18.57 1.24	0.12 0.07
SDL-RC-12-00018						47.00	58.00	11.00	Amphibolitic Itabirite	28.43	49.25	3.59	0.07
SDL-RC-12-00018						63.00	70.00	7.00	Amphibolitic Itabirite	31.23	47.61	1.80	0.08
SDL-RC-12-00018	389254	8351700	829	-60	270	Downhole	composite	62.00		33.68	38.45	7.23	0.08
SDL-RC-12-00019						0.00	4.00	4.00	Ferruginous Amphibolite	27.93	26.63	18.93	0.09
SDL-RC-12-00019	000700	0054045	000		070	15.00	24.00	9.00	Ferruginous Amphibolite	32.81	44.18	2.69	0.07
SDL-RC-12-00019	389723	8351615	662	-60	270	Downhole	composite	13.00		31.31	38.78	7.69	0.08
SDL-RC-12-00020						0.00	15.00	15.00	Itabiritic Colluvium	34.08	28.61	13.34	0.08
SDL-RC-12-00020						19.00	32.00	13.00	Siliceous Itabirite	42.29	40.30	3.82	0.08
SDL-RC-12-00020 SDL-RC-12-00020						32.00 54.00	41.00 65.00	9.00 11.00	Ferruginous Amphibolite Amphibolitic Itabirite	29.42 35.23	37.37 43.96	9.26 0.92	0.07
SDL-RC-12-00020						69.00	75.00	6.00	Ferruginous Amphibolite	28.56	38.35	4.15	0.05
SDL-RC-12-00020						75.00	100.00	25.00	Amphibolitic Itabirite	32.56	45.13	2.25	0.06
SDL-RC-12-00020	389280	8351800	807	-60	270	Downhole	composite	79.00		34.16	39.64	5.37	0.07
SDL-RC-12-00021	389222	8352036	831	-60	270	Downhole	composite		No Sig	nificant Ite	rsection		I
SDL-RC-12-00022	389237	8351798	830	-60	270	Downhole	composite		Av	l waiting Res	ults		1
SDL-RC-12-00023	389243	8351895	828	-60	270	Downhole	composite		Awaiting Results				
SDL-RC-12-00024						7.00	10.00	3.00	Amphibolite	39.01	27.42	8.96	0.06
	389639	8351601	691	-60	270		composite	3.00 3.00	Amphibolite	39.01 39.01	27.42 27.42	8.96 8.96	0.06
SDL-RC-12-00024 SDL-RC-12-00024						36.00	50.00	14.00	Saprolite	26.25	34.45	13.65	0.08
SDL-RC-12-00024								14.00	Capronice	26.25			0.08
	389350	8351397	736	-60	270	Downhole	composite	14.00		20.23	34.45	13.65	
SDL-RC-12-00024 SDL-RC-12-00025 SDL-RC-12-00025	389350	8351397	736	-60	270				Silioopus Habirita				0.00
SDL-RC-12-00024 SDL-RC-12-00025 SDL-RC-12-00025 SDL-RC-12-00026	389350	8351397	736	-60	270	0.00	11.00	11.00	Siliceous Itabirite Siliceous Itabirite	42.96	33.85	1.61	0.06
SDL-RC-12-00024 SDL-RC-12-00025 SDL-RC-12-00025	389350	8351397	736	-60	270			11.00 12.00 16.00	Siliceous Itabirite Amphibolitic Itabirite	42.96 33.61 33.99	33.85 35.07 45.08	1.61 9.52 1.69	0.07 0.08
SDL-RC-12-00024 SDL-RC-12-00025 SDL-RC-12-00025 SDL-RC-12-00026 SDL-RC-12-00026 SDL-RC-12-00026	389350	8351397	736	-60	270	0.00 20.00 44.00 65.00	11.00 32.00 60.00 80.00	11.00 12.00 16.00 15.00	Siliceous Itabirite Amphibolitic Itabirite Amphibolitic Itabirite	42.96 33.61 33.99 35.20	33.85 35.07 45.08 45.42	1.61 9.52 1.69 0.51	0.07 0.08 0.08
SDL-RC-12-00024 SDL-RC-12-00025 SDL-RC-12-00025 SDL-RC-12-00026 SDL-RC-12-00026 SDL-RC-12-00026	389350	8351397	736	-60	270	0.00 20.00 44.00	11.00 32.00 60.00	11.00 12.00 16.00	Siliceous Itabirite Amphibolitic Itabirite	42.96 33.61 33.99	33.85 35.07 45.08	1.61 9.52 1.69	0.07 0.08

Intervals calculated using a 20% Fe cut-off grade with 3 metre minimum mining width All samples were analysed using an XRF fusion method with LOI at 1000  $^{\rm o}{\rm C}$ 

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#### ASX: CTM