

**Press Release**  
June 28<sup>th</sup>, 2006



## SIGNIFICANT GOLD RESULTS FROM BOLSA DEL DIABLO

### PROFILE

Plexmar is a junior company focused on precious metals in Peru

### PROPERTIES

**Gold** : Oro Del Norte, Marilia, Bolsa Del Diablo in Peru

### CORPORATE INFO

- 102 M shares outstanding
- Symbol: **PLE** (TSX-V)

website :  
[www.plexmar.com](http://www.plexmar.com)

**SAINTE-FOY, June 28, 2006. Plexmar Resources Inc. (TSX-V:PLE)**, is pleased to announce results from its Bolsa del Diablo property. Results from 160 samples were received from ALS Chemex, in Lima.

Channel, chip and composite samples were taken on the Angolos concession, Santa Rosa de Suyo and Molinetes 2004 concessions where local miners have recently uncovered new vein type structures in highly altered volcanic and intrusive rocks.

### VEINS

Channel samplings taken in the newly discovered veins vary from 0.5m to 1.0 m in width and are taken at an average depth of 1m. Results are encouraging and the most significant values are tabulated below:

Sample Number	Type	Gold (g/t)Au	Ag (g/t)	Cu (%)
SAM-051VN	Channel vert	635.0	24.8	0.11
VPRM-001VN	Channel vert	263.0	29.4	0.43
VPRM-002VN	Channel vert	194.0	31.7	0.68
SAM-037VN	Channel horiz.	142.5	22.6	0.24
VPRM-003VN	Channel vert	97.7	10.2	0.30
GJAM-002VN	Channel vert	65.9	37.7	0.16
SAM-036VN	Channel horiz.	64.3	53.3	0.04
SAM-048VN	Channel horiz.	49.8	28.4	0.02
ALVM-234VN	Composite	42.3	51.5	0.08
SAM-028VN	Channel horiz.	36.6	29.5	0.07
SAM-024AVN	Channel horiz.	29.8	6.6	0.12
ALVM-234AVN	Composite	27.1	44.0	0.16
C72AL-001VN	Channel vert	26.8	13.2	0.09
ALVM-233VN	Channel vert	25.5	47.2	0.10
SAM-031AVN	Channel horiz.	22.3	2.7	0.03
VERM-001VN	Composite	22.3	35.0	0.19
SAM-053AVN	Channel vert	20.6	31.6	0.02
SAM-031VN	Channel horiz.	16.6	44.0	0.21
ALJ-030VN	Channel vert	16.1	5.2	0.07
ALVM-232BVN	Channel vert	15.1	9.3	0.04
SAM-029VN	Channel horiz.	14.0	23.6	0.05
VETM-002VN	Composite	13.9	2.2	0.03
ALVM-231VN	Composite	12.6	23.5	0.04
SAM-009VN	Channel horiz.	12.1	5.4	0.09
ALVM-229VN	Channel vert	11.9	11.4	0.11
SAM-039VN	Channel horiz.	11.8	8.0	0.05
ALVM-230VN	Channel vert	11.3	10.0	0.12
SAM-049VN	Channel horiz.	11.2	9.2	0.02
ALVM-236VN	Composite	10.1	13.2	0.04

SAM-028AVN	Channel horiz	9.81	5.9	0.09
C78AL-001VN	Channel horiz.	9.35	33.8	0.08

Note: Channel samples were taken either vertically or horizontally over a 2m length.

#### INTRUSIVE UNIT

Chip samples were taken in altered volcanics from the three same concessions. All chip samples cover an area of 0.5m in diameter. Results again show that the volcanic unit bears high grade values, the best values tabulated below:

Sample Number	Type	Gold (g/t) Au	Ag (g/t)	Cu (%)
SAM-050RX	Chip	156.0	46.3	0.02
C75AL-001RX	Chip	22.4	14.3	0.05
C74AL-001RX	Chip	21.2	14.6	0.04
C76AL-001RX	Chip	13.6	10.6	0.04
C73AL-001RX	Chip	12.1	19.2	0.04
C72AL-001RX	Chip	2.72	1.2	0.02

#### ALTERED VOLCANICS

Chip, channel and composite samples were taken in altered volcanics from the same concessions. All chip samples cover an area of 0.5m in diameter and channel samples cover a 2m vertical or horizontal section of the structure. Results again show that the volcanic unit bears high grade values. The best values are tabulated below:

Sample Number	Type	Gold (g/t) Au	Ag (g/t)	Cu (%)
SAM-051RX	Chip	28.1	5.6	0.03
SAM-036RX	Chip	17.5	22.6	0.02
P15SA-002RX	Channel Vert	16.1	5.9	0.03
C88AL-0001RX	Chip	12.4	6.8	0.31
P15SA-006-RX	Channel Vert	11.5	8.7	0.01
P15SA-010RX	Channel Vert	10.9	5.6	0.02
SAM-035RX	Composite	10.6	9.4	0.02
P15SA-008RX	Channel Vert	8.2	8.4	0.03
SAM-032RX	Chip	7.8	32.5	0.01
ALVM-229RX	Chip	5.5	8.3	0.05
SAM-026RX	Chip	5.3	13.4	0.04
P15SA-004RX	Channel Vert	4.7	6.0	0.01
P16SA-002RX	Channel Vert	4.2	2.2	0.03
SAM-039RX	Chip	3.4	3.5	0.02
P16SA-004RX	Channel Vert	2.8	2.1	0.02
SAM-051RX	Chip	2.8	4.2	0.04
SAM-045RX	Chip	2.3	3.0	0.03
SAM-045ARX	Chip	2.2	8.9	0.03
SAM-040RX	Chip	2.1	3.3	0.02
SAM-038RX	Chip	1.8	14.0	0.03
ALVM-232RX	Chip	1.6	3.3	0.03
ALJ-030ARX	Chip	1.2	7.6	0.01
C78AL-001RX	Chip	1.1	5.2	0.07
SAM-042RX	Chip	0.8	1.5	0.01

SAM-030RX	Composite	0.8	0.7	0.02
SAM-041RX	Chip	0.7	0.9	0.01

The SAM and VPRM series of samples were taken from newly uncovered veins and from the intrusive and volcanic units in an area located in the northwestern part of the Angolos concession some 150 meters north of the results published in the last press release dated June 1<sup>st</sup> 2006. The area is close to a contact between the intrusive and altered volcanic unit.

Guy Bedard, president says: "Theses are the best values encountered so far on the Bolsa del Diablo project and are obviously first rate drill targets. They confirm the high potential to find a large disseminated gold orebody with high grade gold veins".

Geologists continue to map and refine the geological model. Trenching and sampling is ongoing and will remain so even during the geophysical surveys.

The airborne magnetic and radiometric survey has been awarded to Fugro Geophysical services out of Lima. Over 1865 line Kms will be flown and will cover the whole property (220km<sup>2</sup>). The induced polarization ground survey will be awarded this week.

All samples are analyzed by ALS Chemex in Lima. Guy Bédard, president, acted as the QP for the preparation of this news release.

#### On Bolsa del Diablo

Plexmar controls over 220 km<sup>2</sup> of land in Northern Peru near the border with Ecuador. At the present, over 250 artisan miners are pulling gold on a daily basis from trenches or pits located in an area measuring approximately 6km<sup>2</sup> roughly centered within Plexmar's main claim block. The zone is characterized by low to intense silica and clay hydrothermal alteration. All the volcanic rocks in the area of interest show pervasive argillic alteration and have developed very intense stockwork structures. Gold mineralization occurs partly as fracture fillings in the stockwork and also as dissemination throughout the rock. Limonitization is pervasive throughout the rock. This intense stockwork was observed in numerous places on the property.

The TSX Venture Exchange does not accept responsibility for the adequacy or accuracy of this release.

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