



ASX Announcement

20th July 2018

High Grade Gold Result Verified Lake Carey Gold Project

Highlights

- Individual 1 metre assays over recently announced bedrock gold mineralised zone at Fortitude North verifies high grade gold intercepts
- 1 metre assays received over key intercept at Fortitude North
 - 8m @ 5.14 g/t Au**
 - incl. 2m @ 15.6 g/t Au*
 - within 26m @ 1.95 g/t Au*
- These new assays, which are considered to be more accurate, exceed first pass intercepts from 3 metre composite samples
- Best individual assay received was **1m @ 19 g/t Au**
- Permitting for planned follow up RC drilling is underway

CORPORATE SUMMARY

Executive Chairman

Paul Poli

Director

Frank Sibbel

Director & Company Secretary

Andrew Chapman

Shares on Issue

176.93 million

Unlisted Options

13.70 million @ \$0.25 - \$0.30

Top 20 shareholders

Hold 51.68%

Share Price on 19th July 2018

16.5 cents

Market Capitalisation

\$29.19 million

Matsa Resources Limited (“Matsa” or “the Company” ASX: MAT) is pleased to announce further assay results, from its recently completed aircore drilling program within the Company’s Lake Carey Gold Project in the Eastern Goldfields of Western Australia.

As previously announced (MAT announcement to the ASX 11th July 2018) drilling has resulted in:

- the discovery of a new bedrock gold mineralised zone at Fortitude North in excess of 1 km in length, which remains open to the south, and is located just 5km north of Matsa’s Fortitude Gold Mine; and
- highly encouraging results from wide spaced drilling at the BE 4 prospect 20km NW of Fortitude North and located 4 kilometres east of Matsa’s Red October Gold Mine.

New 1 metre Split Sample Results

Composite samples with anomalous gold values in variably weathered mafic and ultramafic basement rocks at both Fortitude North and BE 4, were resampled at 1 metre intervals to verify gold assays and more accurately define the upper and lower intercept limits. *Sampling protocols are shown in Appendix 1, with 1 metre assay results presented in Appendix 2.*

As previously announced a continuous linear north-south trending zone of bedrock gold mineralisation was defined by 5 lines of aircore drilling over a distance of >1km and remains open to the south under a lake.

A comparison between composite and 1 metre assay intercepts from drill holes defining the newly discovered basement gold mineralisation at Fortitude North is shown in Table 1. These results show that 1 metre sampling has verified the earlier results.

New assays of the highest grade intercept in drillhole 18FNAC036 returned as follows:

8m @ 5.41g/t Au from 76m to end of hole

incl. 2m @ 15 g/t Au from 76m,

all within a broader intercept of:

26m @ 1.95 g/t Au from 57m to end of hole*

| Drill Hole | Prospect | Intercepts >0.1 g/t Au in Weathered Basement Rocks | |
|------------|-------------|--|---|
| | | Composite Intercept | New 1m Assay Intercept |
| 18FNAC31 | Fortitude N | 3m @ 0.2 from 78-EOH | 3m @ 0.16 from 78-EOH |
| 18FNAC36 | Fortitude N | 27m @ 1.37 g/t Au from 57-EOH | 26m @ 1.95 g/t Au from 58m to EOH <i>including*</i> |
| | Fortitude N | 9m @ 3.16 g/t Au from 75m - EOH | 8m @ 5.41g/t Au from 76m to EOH <i>including</i> |
| | Fortitude N | 3m @ 5.71 g/t Au From 75m | 2m @ 15 g/t Au from 76m |
| 18FNAC38 | Fortitude N | 3m @ 0.7 g/t Au from 69m | 3m @ 0.49 from 69 |

**Insufficient material in the interval 72-73m so the same gold value for interval 71- 72m (0.07 g/t Au) used for the average*

Table 1: Results of 1 metre sampling in newly discovered gold zone at Fortitude North

Given the highly encouraging aircore drilling results, immediate follow up drilling is proposed in the current quarter:

- reverse circulation drilling (RC) at Fortitude North as soon as permitting and rig availability has been confirmed
- aircore drilling at Fortitude North in the lake area, yet to be drilled, is proposed to determine the extent of the bedrock gold mineralisation which remains open to the south

The Lake Carey Gold Project

Matsa holds a ground position of ~ 600km² at Lake Carey which is highly prospective for new gold discoveries. The Company is committed to becoming a mid-tier gold mining company. The implementation of this vision commenced with its recently completed trial mining operation at Fortitude, impending commencement of mining at the Red Dog deposit. Furthermore, studies are continuing into the viability of a full scale open-pit gold mine at Fortitude and the re-commencement of underground production at the Red October gold mine (Refer to previous ASX announcements).

Matsa also sees substantial opportunities for further discoveries in favourable structural and stratigraphic settings within the Lake Carey Project area which have not been adequately explored. The Fortitude and Bindah Faults are examples of favourable corridors which contain gold mineralisation (eg. Bindah, Fortitude, Jubilee, Misery and Keringal) and Matsa's recently discovered gold targets (BE 1 -4).

Matsa's discovery at Fortitude North and earlier discoveries along the Bindah Fault, provides strong support for Matsa's belief that there are significant areas which remain under-explored despite 30 years of exploration since the discovery of Sunrise Dam in 1988.

For further information please contact:

Paul Poli
Executive Chairman

Phone +61 8 9230 3555
Fax +61 8 9227 0370
Email reception@matsa.com.au
Web www.matsa.com.au

Competent Person

The information in this report that relates to Exploration results, is based on information compiled by David Fielding, who is a Fellow of the Australasian Institute of Mining and Metallurgy. David Fielding is a full time employee of Matsa Resources Limited. David Fielding has sufficient experience which is relevant to the style of mineralisation and the type of ore deposit under consideration and the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. David Fielding consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Appendix 1 - Matsa Resources Limited – Lake Carey Project

Section 1 Sampling Techniques and Data

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

| Criteria | JORC Code explanation | Commentary |
|-----------------------|--|---|
| Sampling techniques | <ul style="list-style-type: none"> Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling. 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. | <p>Aircore samples hand sampled at 1m intervals placed in piles on the ground. Composites Samples ~3kg in weight representing 3m downhole scooped from sample piles and submitted for gold only assay. This release documents results of resampling based on anomalous first pass assays is carried out by hand scooping individual 1m sample piles. The last 1m interval of each drill hole was submitted for an assay protocol for a multi element suite comprising gold, gold pathfinder elements and a suite of element used in litho geochemistry. A field duplicate of this last metre (which represents the least weathered portion in the drill hole) was also submitted with the composite samples for QAQC purposes.</p> <p>Hand scoop, comparatively poor sample: The nature of the regolith encountered in lake aircore drilling being mostly sticky clays, prevents use of a splitter, so all samples are hand scooped.</p> <p>Composite Samples and follow up 1m splits for anomalous composites submitted to ALS Laboratories Kalgoorlie for Aqua Regia digest ICP analysis. Detection limit 0.01ppm Au. No special measures were taken to account for coarse gold.</p> |
| Drilling techniques | <ul style="list-style-type: none"> Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc.) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc.). | <p>Drilling was carried out using tracked drilling rig based around a Morooka base which is able to operate in areas of loose sand and mud which exist at Fortitude North. All drill holes are vertical.</p> |
| Drill sample recovery | <ul style="list-style-type: none"> Method of recording and assessing core and chip sample recoveries and results assessed. | <p>Sample recovery problematic in sticky clay sections with quite variable sample size.</p> |

| Criteria | JORC Code explanation | Commentary |
|--|---|---|
| | <ul style="list-style-type: none"> Measures taken to maximise sample recovery and ensure representative nature of the samples. | Every effort made to clean sample system at the end of each 3m rod. Significant effort made to clean cyclone and containers to avoid contamination. |
| | <ul style="list-style-type: none"> Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. | Not determined. |
| Logging | <ul style="list-style-type: none"> Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography. The total length and percentage of the relevant intersections logged. | <p>Simple qualitative geological logs using standard geological coding sheets.</p> <p>Logging is qualitative in nature.</p> <p>Logging was carried out on all cuttings produced by aircore.</p> |
| Sub-sampling techniques and sample preparation | <ul style="list-style-type: none"> If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling Whether sample sizes are appropriate to the grain size of the material being sampled. | <p>Non core</p> <p>Aircore samples were scooped or “grab” sampled from bulk residue piles on the ground.</p> <p>Sample prep in Lab is standard for all assay procedures, whereby sample is dried, homogenized and pulverised.</p> <p>Anomalous composites repeated with individual 1m splits.</p> <p>Splits are in effect field duplicates of composites.</p> <p>Sample weights of ~3kg documented are adequate for fine gold. Evidence of coarse gold suggests that special screen fire assays may be appropriate in some sections</p> |

| Criteria | JORC Code explanation | Commentary |
|--|---|--|
| Quality of assay data and laboratory tests | <ul style="list-style-type: none"> The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. | Samples were dispatched for low level gold determination by Fire Assay, which is an industry standard process. Assay accuracy determined by laboratory QAQC process. |
| | <ul style="list-style-type: none"> For geophysical tools, spectrometers, handheld XRF instruments, etc., the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. | Not applicable |
| | <ul style="list-style-type: none"> Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie. lack of bias) and precision have been established. | A field duplicate sample submitted together with composite samples for QAQC purposes. |
| Verification of sampling and assaying | <ul style="list-style-type: none"> The verification of significant intersections by either independent or alternative company personnel. | Composites validated by individual 1m splits. All assay and sampling procedures verified by company personnel. All results reviewed by Exploration Manager Dave Fielding |
| | <ul style="list-style-type: none"> The use of twinned holes. | No twinned holes carried out. |
| | <ul style="list-style-type: none"> Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. | Geological and sampling data recorded on Toughbook in the field to minimise transcription errors. Hole locations recorded on GPS and compared prior to upload to database. |
| | <ul style="list-style-type: none"> Discuss any adjustment to assay data. | |
| Location of data points | <ul style="list-style-type: none"> Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. | Data accuracy has been taken as +-5m for the purposes of designing follow up exploration. |
| | <ul style="list-style-type: none"> Specification of the grid system used. | GDA94 UTM co-ordinate system Zone 51. |
| | <ul style="list-style-type: none"> Quality and adequacy of topographic control. | +10m from AHD has been assumed for regional exploration holes used in designing the follow up programme. For practical purposes the RL for all holes is given as the level of Lake Carey namely 400m AHD |
| Data spacing and distribution | <ul style="list-style-type: none"> Data spacing for reporting of Exploration Results. | Aircore drilling was designed as follow up of anomalous values in legacy drilling. Drill lines are spaced at ~200m apart with drilling along each line at 100m intervals. |
| | <ul style="list-style-type: none"> Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral | Drill hole spacing too large to confidently assign continuity of anomalous values. But in the case of Fortitude North, the first pass interpretation is for a continuous |

| Criteria | JORC Code explanation | Commentary |
|--|--|--|
| | <p><i>Resource and Ore Reserve estimation procedure(s) and classifications applied.</i></p> <ul style="list-style-type: none"> <i>Whether sample compositing has been applied.</i> | <p>steeply dipping tabular zone of mineralisation.</p> <p>Compositing of aircore samples from 1m to a maximum of 3m was carried out.</p> |
| <i>Orientation of data in relation to geological structure</i> | <ul style="list-style-type: none"> <i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i> <i>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> | <p>Drilling carried out on EW lines. Vertical holes not ideal for steeply dipping rocks but selected to minimize drilling difficulties in deep clays.</p> <p>Drilling too wide spaced for bias to be a problem. Orientation of continuous in-situ mineralisation yet to be determined.</p> |
| <i>Sample security</i> | <ul style="list-style-type: none"> <i>The measures taken to ensure sample security.</i> | <p>Samples are delivered to the laboratory by Matsa Staff. No special security procedures are carried out in the field.</p> |
| <i>Audits or reviews</i> | <ul style="list-style-type: none"> <i>The results of any audits or reviews of sampling techniques and data.</i> | <p>No audit carried out yet.</p> |

Section 2 Reporting of Exploration Results

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

| Criteria | JORC Code explanation | Commentary | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|---|-----------|--------|--------|---------|------|-------|------------|------|------------------------|-----------|---|-----|------------|------|------------------------|-----------|----|-----|-------------|------|-------------------------|-----------|----|-----|
| Mineral tenement and land tenure status | <ul style="list-style-type: none"> <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.</i> <i>The security of the tenure held at the time of reporting along with any known impediments to obtaining a license to operate in the area.</i> | <p>Exploration was carried out over the following tenements:</p> <table border="1"> <thead> <tr> <th>Tenement</th> <th>Status</th> <th>Holder</th> <th>Granted</th> <th>Area</th> <th>Units</th> </tr> </thead> <tbody> <tr> <td>E 39/1770*</td> <td>LIVE</td> <td>Matsa Gold Pty Limited</td> <td>1/07/2014</td> <td>6</td> <td>BL.</td> </tr> <tr> <td>E 39/1752*</td> <td>LIVE</td> <td>Matsa Gold Pty Limited</td> <td>6/02/2014</td> <td>11</td> <td>BL.</td> </tr> <tr> <td>E 39/1889**</td> <td>LIVE</td> <td>RAVEN RESOURCES PTY LTD</td> <td>8/03/2016</td> <td>16</td> <td>BL.</td> </tr> </tbody> </table> | Tenement | Status | Holder | Granted | Area | Units | E 39/1770* | LIVE | Matsa Gold Pty Limited | 1/07/2014 | 6 | BL. | E 39/1752* | LIVE | Matsa Gold Pty Limited | 6/02/2014 | 11 | BL. | E 39/1889** | LIVE | RAVEN RESOURCES PTY LTD | 8/03/2016 | 16 | BL. |
| Tenement | Status | Holder | Granted | Area | Units | | | | | | | | | | | | | | | | | | | | | |
| E 39/1770* | LIVE | Matsa Gold Pty Limited | 1/07/2014 | 6 | BL. | | | | | | | | | | | | | | | | | | | | | |
| E 39/1752* | LIVE | Matsa Gold Pty Limited | 6/02/2014 | 11 | BL. | | | | | | | | | | | | | | | | | | | | | |
| E 39/1889** | LIVE | RAVEN RESOURCES PTY LTD | 8/03/2016 | 16 | BL. | | | | | | | | | | | | | | | | | | | | | |

| Criteria | JORC Code explanation | Commentary | | | | | | |
|--|---|---|-----------------|------|-----------------------------|----------------|----|----|
| | | <table border="1"> <tr> <td>E 39/1864***</td> <td>LIVE</td> <td>WILLIE GROCER PTY LTD</td> <td>27/02/20 17</td> <td>10</td> <td>BL</td> </tr> </table> <p>*Transfer of two tenements to Matsa Gold Pty Ltd as announced to ASX 7th October 2016. **JV tenement held by Raven Resources and explored under farm in and JV agreement E39/1889. *** Tenement purchased by Matsa Gold and subject to Caveat 502074</p> | E 39/1864*** | LIVE | WILLIE GROCER PTY LTD | 27/02/20 17 | 10 | BL |
| E 39/1864*** | LIVE | WILLIE GROCER PTY LTD | 27/02/20 17 | 10 | BL | | | |
| Exploration done by other parties | <ul style="list-style-type: none"> Acknowledgment and appraisal of exploration by other parties. | Past work which included anomalous gold values in aircore drilling at Fortitude North has been acknowledged as being carried out by Midas Gold Ltd in 2008. | | | | | | |
| Geology | <ul style="list-style-type: none"> Deposit type, geological setting and style of mineralisation. | The deposit types being sought are orogenic syntectonic gold mineralisation similar to Fortitude which is located 5km south on the same major fault system | | | | | | |
| Drill hole Information | <ul style="list-style-type: none"> A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all material drill holes: <ul style="list-style-type: none"> easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole down hole length and interception depth hole length. 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. | <p>Appendix 2 contains results for all 1m samples selected from gold anomalous composite samples.</p> <p>No significant information was excluded deliberately.</p> | | | | | | |
| Data aggregation methods | <ul style="list-style-type: none"> In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg. cutting of high grades) and cut-off grades are usually material and should be stated. 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 | Quoted intercepts refer either to individual composite samples or subsequent 1m splits. Aggregates are reported as simple averages of individual assay results, with higher grade intervals reported as “including...” | | | | | | |

| Criteria | JORC Code explanation | Commentary |
|---|--|---|
| | <p><i>aggregations should be shown in detail.</i></p> <ul style="list-style-type: none"> <i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i> | |
| Relationship between mineralisation widths and intercept lengths | <ul style="list-style-type: none"> <i>These relationships are particularly important in the reporting of Exploration Results.</i> <i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i> <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>All intercepts quoted relate to downhole depth and true width is unknown.</p> <p>Not known.</p> <p>Intercepts in aircore drill holes are expressed in downhole metres.</p> |
| Diagrams | <ul style="list-style-type: none"> <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>Diagram summarising salient aspects of drilling was included in the announcement of first pass assay results</p> |
| Balanced reporting | <ul style="list-style-type: none"> <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>All drilling information has been used to determine exploration targets.</p> |
| Other substantive exploration data | <ul style="list-style-type: none"> <i>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i> | <p>The review made use of publically available aeromagnetics and gravity, past drilling by Midas Gold Ltd which was acquired with purchase of the Lake Carey Fortitude project.</p> |
| Further work | <ul style="list-style-type: none"> <i>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</i> <i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i> | <p>The planned drilling is intended to test hypotheses regarding stratigraphic and structural targets Lake Carey.</p> |

Appendix 2: Lake Carey 2018 1 metre Aircore Assays

| DataSet | Hole_ID | M From | M To | Sample_ID | Sample_Type | Au_ppm | Comments |
|------------|-----------|--------|------|-----------|-------------|--------|----------|
| Lake Carey | 18BNAC014 | 114 | 115 | 156506 | 1M | <0.01 | |
| Lake Carey | 18BNAC014 | 115 | 116 | 156507 | 1M | <0.01 | |
| Lake Carey | 18BNAC014 | 116 | 117 | 156508 | 1M | <0.01 | |
| Lake Carey | 18BNAC015 | 72 | 73 | 156509 | 1M | <0.01 | |
| Lake Carey | 18BNAC015 | 73 | 74 | 156510 | 1M | <0.01 | |
| Lake Carey | 18BNAC015 | 74 | 75 | 156511 | 1M | <0.01 | |
| Lake Carey | 18BNAC018 | 120 | 121 | 156512 | 1M | <0.01 | |
| Lake Carey | 18BNAC018 | 121 | 122 | 156513 | 1M | <0.01 | |
| Lake Carey | 18BNAC027 | 69 | 70 | 156514 | 1M | <0.01 | |
| Lake Carey | 18BNAC027 | 70 | 71 | 156515 | 1M | 0.01 | |
| Lake Carey | 18BNAC027 | 71 | 72 | 156516 | 1M | <0.01 | |
| Lake Carey | 18BNAC027 | 81 | 82 | 156517 | 1M | <0.01 | |
| Lake Carey | 18BNAC027 | 82 | 83 | 156518 | 1M | 0.01 | |
| Lake Carey | 18BNAC027 | 83 | 84 | 156519 | 1M | 0.06 | |
| Lake Carey | 18BNAC027 | 84 | 85 | 156520 | 1M | 0.03 | |
| Lake Carey | 18BNAC027 | 85 | 86 | 156521 | 1M | 0.05 | |
| Lake Carey | 18BNAC027 | 86 | 87 | 156522 | 1M | 0.02 | |
| Lake Carey | 18BNAC028 | 63 | 64 | 156523 | 1M | <0.01 | |
| Lake Carey | 18BNAC028 | 64 | 65 | 156524 | 1M | 0.04 | |
| Lake Carey | 18BNAC028 | 65 | 66 | 156525 | 1M | 0.01 | |
| Lake Carey | 18BNAC029 | 66 | 67 | 156526 | 1M | 0.03 | |
| Lake Carey | 18BNAC029 | 67 | 68 | 156527 | 1M | <0.01 | |
| Lake Carey | 18BNAC029 | 68 | 69 | 156528 | 1M | 0.02 | |
| Lake Carey | 18BNAC032 | 57 | 58 | 156529 | 1M | 0.01 | |
| Lake Carey | 18BNAC032 | 58 | 59 | 156530 | 1M | <0.01 | |
| Lake Carey | 18BNAC032 | 59 | 60 | 156531 | 1M | 0.04 | |
| Lake Carey | 18BNAC035 | 78 | 79 | 156532 | 1M | 1.22 | |
| Lake Carey | 18BNAC035 | 79 | 80 | 156533 | 1M | 0.04 | |
| Lake Carey | 18BNAC035 | 80 | 81 | 156534 | 1M | 0.03 | |
| Lake Carey | 18BNAC035 | 81 | 82 | 156535 | 1M | 0.02 | |
| Lake Carey | 18BNAC035 | 82 | 83 | 156536 | 1M | 0.04 | |
| Lake Carey | 18BNAC035 | 83 | 84 | 156537 | 1M | 0.04 | |
| Lake Carey | 18BNAC035 | 84 | 85 | 156538 | 1M | 0.01 | |
| Lake Carey | 18BNAC035 | 85 | 86 | 156539 | 1M | <0.01 | |
| Lake Carey | 18BNAC035 | 86 | 87 | 156540 | 1M | 0.5 | |
| Lake Carey | 18BNAC037 | 69 | 70 | 156541 | 1M | 0.05 | |
| Lake Carey | 18BNAC037 | 70 | 71 | 156542 | 1M | 0.06 | |
| Lake Carey | 18BNAC037 | 71 | 72 | 156543 | 1M | 0.01 | |
| Lake Carey | 18BNAC040 | 93 | 94 | 156544 | 1M | <0.01 | |
| Lake Carey | 18BNAC040 | 94 | 95 | 156545 | 1M | <0.01 | |
| Lake Carey | 18BNAC040 | 95 | 96 | 156546 | 1M | 0.05 | |
| Lake Carey | 18BNAC040 | 117 | 118 | 156547 | 1M | 0.04 | |
| Lake Carey | 18BNAC040 | 118 | 119 | 156548 | 1M | 0.16 | |
| Lake Carey | 18BNAC040 | 119 | 120 | 156549 | 1M | 0.1 | |
| Lake Carey | 18BNAC041 | 96 | 97 | 156550 | 1M | 0.01 | |
| Lake Carey | 18BNAC041 | 97 | 98 | 156551 | 1M | 0.11 | |
| Lake Carey | 18BNAC041 | 98 | 99 | 156552 | 1M | 0.53 | |
| Lake Carey | 18BNAC041 | 99 | 100 | 156553 | 1M | 0.48 | |
| Lake Carey | 18BNAC041 | 100 | 101 | 156554 | 1M | 0.08 | |
| Lake Carey | 18BNAC041 | 101 | 102 | 156555 | 1M | 0.1 | |
| Lake Carey | 18FNAC019 | 51 | 52 | 156556 | 1M | 0.23 | |
| Lake Carey | 18FNAC019 | 52 | 53 | 156557 | 1M | 1.2 | |
| Lake Carey | 18FNAC019 | 53 | 54 | 156558 | 1M | 0.79 | |

| | | | | | | | |
|------------|-----------|-----|-----|--------|----------|-------|-------------------------------|
| Lake Carey | 18FNAC020 | 54 | 55 | 156559 | 1M | 0.07 | |
| Lake Carey | 18FNAC020 | 55 | 56 | 156560 | 1M | 0.12 | |
| Lake Carey | 18FNAC020 | 56 | 57 | 156561 | 1M | 0.68 | |
| Lake Carey | 18FNAC023 | 102 | 103 | 156562 | 1M | 0.02 | |
| Lake Carey | 18FNAC023 | 103 | 104 | | 1M | | insufficient sample/not taken |
| Lake Carey | 18FNAC023 | 104 | 105 | 156563 | 1M | 0.1 | |
| Lake Carey | 18FNAC024 | 63 | 64 | 156564 | 1M | 0.05 | |
| Lake Carey | 18FNAC024 | 64 | 65 | 156565 | 1M | 0.05 | |
| Lake Carey | 18FNAC024 | 65 | 66 | 156566 | 1M | 0.02 | |
| Lake Carey | 18FNAC026 | 51 | 52 | 156567 | 1M | 0.37 | |
| Lake Carey | 18FNAC026 | 52 | 53 | 156568 | 1M | 0.04 | |
| Lake Carey | 18FNAC026 | 53 | 54 | 156569 | 1M | 0.01 | |
| Lake Carey | 18FNAC027 | 87 | 88 | 156570 | 1M | 0.12 | |
| Lake Carey | 18FNAC027 | 88 | 89 | 156571 | 1M | 0.03 | |
| Lake Carey | 18FNAC027 | 89 | 90 | 156572 | 1M | 0.05 | |
| Lake Carey | 18FNAC029 | 75 | 76 | 156573 | 1M | 0.01 | |
| Lake Carey | 18FNAC029 | 76 | 77 | 156574 | 1M | 0.02 | |
| Lake Carey | 18FNAC029 | 77 | 78 | 156575 | 1M | 0.03 | |
| Lake Carey | 18FNAC030 | 48 | 49 | 156576 | 1M | <0.01 | |
| Lake Carey | 18FNAC030 | 49 | 50 | 156577 | 1M | 0.01 | |
| Lake Carey | 18FNAC030 | 50 | 51 | 156578 | 1M | 0.02 | |
| Lake Carey | 18FNAC031 | 78 | 79 | 156579 | 1M | 0.35 | |
| Lake Carey | 18FNAC031 | 79 | 80 | 156580 | 1M | 0.03 | |
| Lake Carey | 18FNAC031 | 80 | 81 | | Original | 0.1 | |
| Lake Carey | 18FNAC036 | 57 | 58 | 156581 | 1M | 0.03 | |
| Lake Carey | 18FNAC036 | 58 | 59 | 156582 | 1M | 1.97 | |
| Lake Carey | 18FNAC036 | 59 | 60 | 156583 | 1M | 0.65 | |
| Lake Carey | 18FNAC036 | 60 | 61 | 156584 | 1M | 0.7 | |
| Lake Carey | 18FNAC036 | 61 | 62 | 156585 | 1M | 0.28 | |
| Lake Carey | 18FNAC036 | 62 | 63 | 156586 | 1M | 0.15 | |
| Lake Carey | 18FNAC036 | 63 | 64 | 156587 | 1M | 0.3 | |
| Lake Carey | 18FNAC036 | 64 | 65 | 156588 | 1M | 1.22 | |
| Lake Carey | 18FNAC036 | 65 | 66 | 156589 | 1M | 0.14 | |
| Lake Carey | 18FNAC036 | 66 | 67 | 156590 | 1M | 0.09 | |
| Lake Carey | 18FNAC036 | 67 | 68 | 156591 | 1M | 0.15 | |
| Lake Carey | 18FNAC036 | 68 | 69 | 156592 | 1M | 0.4 | |
| Lake Carey | 18FNAC036 | 69 | 70 | 156593 | 1M | 0.14 | |
| Lake Carey | 18FNAC036 | 70 | 71 | 156594 | 1M | 0.09 | |
| Lake Carey | 18FNAC036 | 71 | 72 | 156595 | 1M | 0.07 | |
| Lake Carey | 18FNAC036 | 72 | 73 | | | 0.07 | Insufficient Material |
| Lake Carey | 18FNAC036 | 73 | 74 | 156596 | 1M | 0.49 | |
| Lake Carey | 18FNAC036 | 74 | 75 | 156597 | 1M | 0.22 | |
| Lake Carey | 18FNAC036 | 75 | 76 | 156598 | 1M | 0.19 | |
| Lake Carey | 18FNAC036 | 76 | 77 | 156599 | 1M | 12.15 | |
| Lake Carey | 18FNAC036 | 77 | 78 | 156600 | 1M | 19 | |
| Lake Carey | 18FNAC036 | 78 | 79 | 156601 | 1M | 2.86 | |
| Lake Carey | 18FNAC036 | 79 | 80 | 156602 | 1M | 3.3 | |
| Lake Carey | 18FNAC036 | 80 | 81 | 156603 | 1M | 1.56 | |
| Lake Carey | 18FNAC036 | 81 | 82 | 156604 | 1M | 2.11 | |
| Lake Carey | 18FNAC036 | 82 | 83 | 156605 | 1M | 1.48 | |
| Lake Carey | 18FNAC036 | 83 | 84 | 156084 | 1M | 0.84 | From first pass assays of BOH |
| Lake Carey | 18FNAC037 | 66 | 67 | 156606 | 1M | 0.03 | |
| Lake Carey | 18FNAC037 | 67 | 68 | 156607 | 1M | 0.01 | |
| Lake Carey | 18FNAC037 | 68 | 69 | 156608 | 1M | 0.03 | |
| Lake Carey | 18FNAC038 | 60 | 61 | 156609 | 1M | 0.58 | |

| | | | | | | | |
|------------|-----------|----|----|--------|----|-------|-------------------------------|
| Lake Carey | 18FNAC038 | 61 | 62 | 156610 | 1M | 0.34 | |
| Lake Carey | 18FNAC038 | 62 | 63 | 156611 | 1M | 0.18 | |
| Lake Carey | 18FNAC038 | 63 | 64 | 156612 | 1M | 0.09 | |
| Lake Carey | 18FNAC038 | 64 | 65 | 156613 | 1M | 0.08 | |
| Lake Carey | 18FNAC038 | 65 | 66 | 156614 | 1M | 0.01 | |
| Lake Carey | 18FNAC038 | 66 | 67 | 156615 | 1M | 0.19 | |
| Lake Carey | 18FNAC038 | 67 | 68 | 156616 | 1M | 0.07 | |
| Lake Carey | 18FNAC038 | 68 | 69 | 156617 | 1M | 0.04 | |
| Lake Carey | 18FNAC038 | 69 | 70 | 156618 | 1M | 0.14 | |
| Lake Carey | 18FNAC038 | 70 | 71 | 156619 | 1M | 0.6 | |
| Lake Carey | 18FNAC038 | 71 | 72 | 156620 | 1M | 0.74 | |
| Lake Carey | 18FNAC038 | 72 | 73 | 156621 | 1M | 0.03 | |
| Lake Carey | 18FNAC038 | 73 | 74 | 156622 | 1M | 0.02 | |
| Lake Carey | 18FNAC038 | 74 | 75 | 156623 | 1M | 0.01 | |
| Lake Carey | 18FNAC038 | 75 | 76 | 156624 | 1M | 0.03 | |
| Lake Carey | 18FNAC038 | 76 | 77 | 156625 | 1M | 0.01 | |
| Lake Carey | 18FNAC038 | 77 | 78 | 156626 | 1M | 0.01 | |
| Lake Carey | 18FNAC038 | 78 | 79 | | 1M | | insufficient sample/not taken |
| Lake Carey | 18FNAC038 | 79 | 80 | 156627 | 1M | 0.16 | |
| Lake Carey | 18FNAC038 | 80 | 81 | 156628 | 1M | 0.2 | |
| Lake Carey | 18FNAC038 | 81 | 82 | 156629 | 1M | 0.05 | |
| Lake Carey | 18FNAC038 | 82 | 83 | 156630 | 1M | 0.03 | |
| Lake Carey | 18FNAC038 | 83 | 84 | 156631 | 1M | 0.05 | |
| Lake Carey | 18FNAC038 | 84 | 85 | 156632 | 1M | 0.22 | |
| Lake Carey | 18FNAC038 | 85 | 86 | 156633 | 1M | 0.09 | |
| Lake Carey | 18FNAC038 | 86 | 87 | 156634 | 1M | 0.26 | |
| Lake Carey | 18FNAC038 | 87 | 88 | 156635 | 1M | 0.12 | |
| Lake Carey | 18FNAC038 | 88 | 89 | 156636 | 1M | 0.09 | |
| Lake Carey | 18FNAC044 | 84 | 85 | 156637 | 1M | 0.04 | |
| Lake Carey | 18FNAC044 | 85 | 86 | 156638 | 1M | 0.01 | |
| Lake Carey | 18FNAC044 | 86 | 87 | 156639 | 1M | 0.01 | |
| Lake Carey | 18FNAC046 | 81 | 82 | 156640 | 1M | 0.01 | |
| Lake Carey | 18FNAC046 | 82 | 83 | 156641 | 1M | 0.01 | |
| Lake Carey | 18FNAC046 | 83 | 84 | 156642 | 1M | <0.01 | |
| Lake Carey | 18FNAC050 | 75 | 76 | 156643 | 1M | <0.01 | |
| Lake Carey | 18FNAC050 | 76 | 77 | 156644 | 1M | 0.01 | |
| Lake Carey | 18FNAC050 | 77 | 78 | 156645 | 1M | 0.01 | |
| Lake Carey | 18FNAC051 | 45 | 46 | 156646 | 1M | <0.01 | |
| Lake Carey | 18FNAC051 | 46 | 47 | 156647 | 1M | 0.01 | |
| Lake Carey | 18FNAC051 | 47 | 48 | 156648 | 1M | 0.01 | |
| Lake Carey | 18FNAC051 | 57 | 58 | 156649 | 1M | <0.01 | |
| Lake Carey | 18FNAC051 | 58 | 59 | 156650 | 1M | <0.01 | |
| Lake Carey | 18FNAC051 | 59 | 60 | 156651 | 1M | <0.01 | |
| Lake Carey | 18FNAC051 | 60 | 61 | 156652 | 1M | <0.01 | |
| Lake Carey | 18FNAC051 | 61 | 62 | 156653 | 1M | <0.01 | |
| Lake Carey | 18FNAC051 | 62 | 63 | 156654 | 1M | <0.01 | |
| Lake Carey | 18FNAC051 | 69 | 70 | 156655 | 1M | <0.01 | |
| Lake Carey | 18FNAC051 | 70 | 71 | 156656 | 1M | 0.04 | |
| Lake Carey | 18FNAC051 | 71 | 72 | 156657 | 1M | <0.01 | |
| Lake Carey | 18FNAC051 | 84 | 85 | 156658 | 1M | <0.01 | |
| Lake Carey | 18FNAC051 | 85 | 86 | 156659 | 1M | <0.01 | |
| Lake Carey | 18FNAC051 | 86 | 87 | 156660 | 1M | <0.01 | |
| Lake Carey | 18FNAC051 | 87 | 88 | 156661 | 1M | <0.01 | |
| Lake Carey | 18FNAC051 | 88 | 89 | 156662 | 1M | <0.01 | |
| Lake Carey | 18FNAC051 | 89 | 90 | 156663 | 1M | <0.01 | |