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Project : JERVOIS

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| --- | --- |
| **SAMPLE PREPARATION** | |
| **ALS CODE** | **DESCRIPTION** |
| WEI – 21 | Received Sample Weight |
| LEV – 01 | Waste Disposal Levy |
| PUL – QC | Pulverised QC Test |
| LOG – 22 | Sample login – Rcd w/o BarCode |
| PUL - 23 | Pulv Sample – Split/Retain |
| BAG – 01 | Bulk Master for Storage |
| SPL - 21 | Split sample – riffle splitter |

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| **ANALYTICAL PROCEDURES / METHODS** | | |
| **ALS CODE** | **DESCRIPTION** | **INSTRUMENT** |
| ME–OG62 | Ore Grade Elements – Four Acid | ICP-AES |
| Cu–OG62 | Ore Grade Cu – Four Acid | VARIABLE |
| Au–TL43 | Trace Level Au – 25g AR | ICP-MS |
| ME–ICP61 | 33 element four acid ICP-AES | ICP-AES |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Elements Assayed and Detection Limits** | | | | | | | | | | | | |
| Method | ME–ICP61 | ME-ICP61 | ME-ICP61 | ME-ICP61 | ME-ICP61 | ME-ICP61 | ME-ICP61 | ME-ICP61 | ME-ICP61 | ME-ICP61 | ME-ICP61 | Au-TL43 |
| Analyte | Ag | As | Bi | Co | Fe | Mn | Mo | Pb | W | Zn | Cu | Au |
| Units | ppm | Ppm | Ppm | Ppm | % | Ppm | ppm | ppm | ppm | ppm | % | ppm |
| LOR | 0.5 | 5 | 2 | 1 | 0.01 | 5 | 1 | 2 | 10 | 2 | 0.001 | 0.001 |