

TABLE 1 LICENCE INFORMATION

| Reporting Information | |
|---------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Environment Protection Licence Number | 13413 |
| Link to Full Licence | http://www.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=13413&id=13413&option=licence&searchrange=licence&range=POEO%20licence&prp=no&status=Issued |
| Licensee's Name | EESI Contracting Pty Ltd |
| Licensee's Facility Address | Waste Science Pty Ltd Soil Recycling Facility 17 Turners Lane Cootamundra NSW 2590 |
| Location of Monitoring Points | see map |
| Monitoring Frequency Required | EPL Monitoring Locations 2-4: Annually (1 sample per year) EPL Monitoring Location 5: 6-Monthly (2 samples per year for all analytes except for Heavy Metals (1 sample)) |

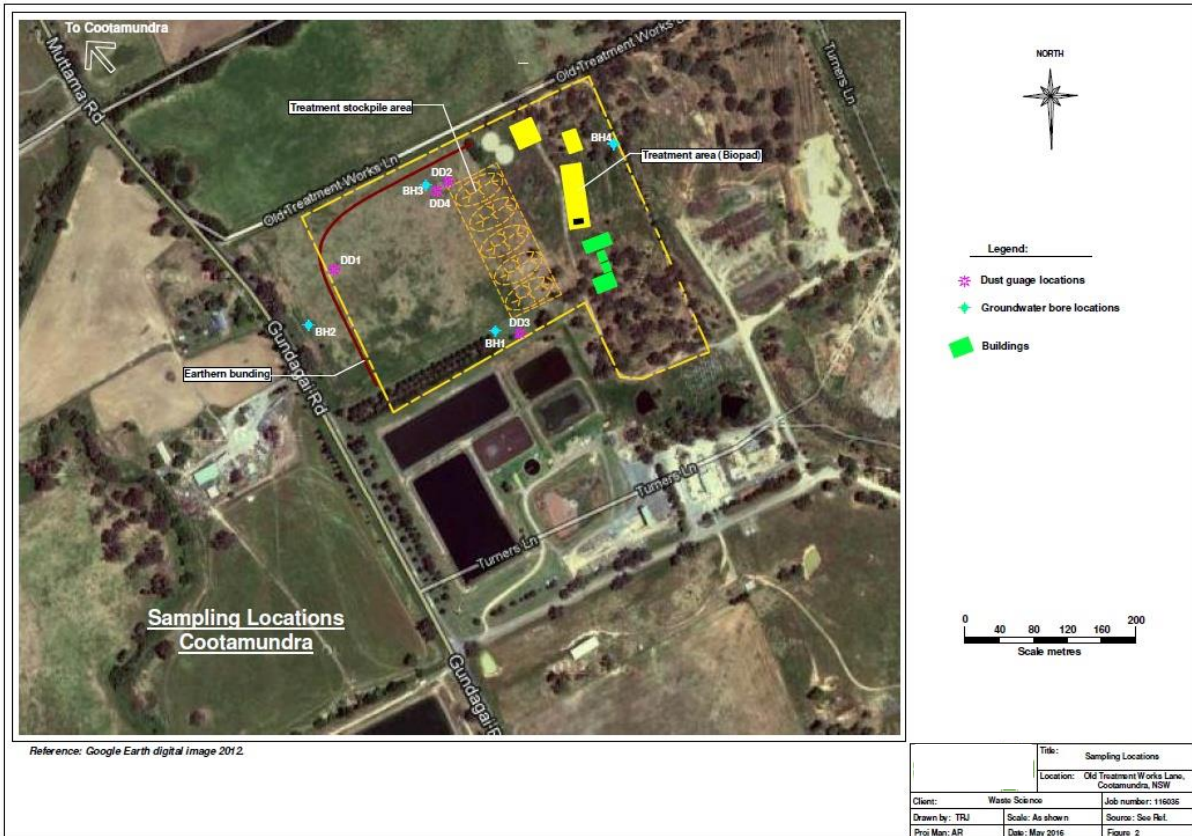


TABLE 2 EPL MONITORING LOCATION 2 – GROUNDWATER BOREHOLE BH1

| Analyte | BH1 | | | | | |
|----------------------------------|-----------------------|---------|-----------|------------|------------|------------|
| | Monitoring Event Date | units | 1/04/2015 | 30/03/2016 | 23/03/2017 | 26/03/2018 |
| pH | pH | 7.37 | 6.75 | 7.34 | 7.52 | 7.65 |
| Total Phenolics / Total Phenols* | mg/L | <0.001* | <0.05 | <0.05 | <0.05 | <0.05 |
| Total PAH | mg/L | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 |
| Benzene | mg/L | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 |
| TRH C6-C10 | mg/L | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 |
| TRH C10-C40 | mg/L | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 |
| Aluminium | mg/L | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 |
| Arsenic | mg/L | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 |
| Cadmium | mg/L | <0.0001 | <0.0001 | <0.0001 | <0.0001 | <0.0001 |
| Chromium | mg/L | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 |
| Cobalt | mg/L | 0.002 | 0.002 | 0.003 | 0.001 | 0.002 |
| Copper | mg/L | 0.003 | 0.002 | 0.002 | 0.002 | 0.001 |
| Lead | mg/L | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 |
| Manganese | mg/L | 0.082 | 0.08 | 0.369# | 0.066 | 0.089 |
| Nickel | mg/L | 0.007 | 0.007 | 0.01 | 0.09 | 0.009 |
| Selenium | mg/L | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 |
| Zinc | mg/L | <0.005 | <0.005 | <0.005 | <0.005 | <0.005 |
| Boron | mg/L | 0.3 | 0.26 | 0.24 | 0.27 | 0.25 |
| Iron | mg/L | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 |
| Mercury | mg/L | <0.0001 | <0.0001 | - | <0.0001 | <0.0001 |

- Analysis not undertaken

Sediment during sampling likely to have resulted in elevated Manganese

TABLE 3 EPL MONITORING LOCATION 3 – GROUNDWATER BOREHOLE BH2

| Analyte | BH2 | | | | | |
|----------------------------------|-----------------------|---------|-----------|------------|------------|------------|
| | Monitoring Event Date | units | 1/04/2015 | 30/03/2016 | 23/03/2017 | 26/03/2018 |
| pH | pH | 7.53 | 7.09 | 7.39 | 7.68 | 7.73 |
| Total Phenolics / Total Phenols* | mg/L | <0.001* | <0.05 | <0.05 | <0.05 | <0.05 |
| Total PAH | mg/L | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 |
| Benzene | mg/L | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 |
| TRH C6-C10 | mg/L | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 |
| TRH C10-C40 | mg/L | <0.1 | <0.1 | <0.01 | <0.1 | <0.1 |
| Aluminium | mg/L | <0.01 | <0.01 | <0.001 | <0.01 | <0.01 |
| Arsenic | mg/L | 0.001 | <0.001 | <0.0001 | <0.001 | <0.001 |
| Cadmium | mg/L | <0.0001 | <0.0001 | <0.001 | <0.0001 | <0.0001 |
| Chromium | mg/L | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 |
| Cobalt | mg/L | <0.001 | <0.001 | <0.001 | <0.001 | 0.002 |
| Copper | mg/L | 0.002 | <0.001 | <0.001 | <0.001 | <0.001 |
| Lead | mg/L | <0.001 | <0.001 | 0.008 | <0.001 | <0.001 |
| Manganese | mg/L | 0.017 | 0.016 | 0.003 | 0.020 | 0.232# |
| Nickel | mg/L | 0.003 | 0.002 | <0.01 | 0.003 | 0.007 |
| Selenium | mg/L | <0.01 | <0.01 | <0.005 | <0.01 | <0.01 |
| Zinc | mg/L | <0.005 | <0.005 | 0.13 | <0.005 | <0.005 |
| Boron | mg/L | 0.17 | 0.12 | <0.05 | 0.14 | 0.12 |
| Iron | mg/L | <0.05 | <0.05 | <0.01 | <0.05 | <0.05 |
| Mercury | mg/L | <0.0001 | <0.0001 | - | <0.0001 | <0.0001 |

- Analysis not undertaken

Sediment during sampling likely to have resulted in elevated Manganese

TABLE 4 EPL MONITORING LOCATION 4 – GROUNDWATER BOREHOLE BH3

| Analyte | BH3 | | | | | |
|----------------------------------|-----------------------|---------|-----------|------------|------------|------------|
| | Monitoring Event Date | units | 1/04/2015 | 30/03/2016 | 23/03/2017 | 26/03/2018 |
| pH | pH | 7.26 | 6.83 | 7.12 | 7.52 | 7.49 |
| Total Phenolics / Total Phenols* | mg/L | <0.001* | <0.05 | <0.05 | <0.05 | <0.05 |
| Total PAH | mg/L | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 |
| Benzene | mg/L | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 |
| TRH C6-C10 | mg/L | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 |
| TRH C10-C40 | mg/L | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 |
| Aluminium | mg/L | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 |
| Arsenic | mg/L | <0.001 | 0.001 | <0.001 | 0.001 | <0.001 |
| Cadmium | mg/L | <0.0001 | <0.0001 | <0.0001 | <0.0001 | <0.0001 |
| Chromium | mg/L | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 |
| Cobalt | mg/L | <0.001 | <0.001 | <0.001 | <0.001 | 0.014 |
| Copper | mg/L | 0.002 | <0.001 | <0.001 | <0.001 | <0.001 |
| Lead | mg/L | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 |
| Manganese | mg/L | 0.398# | 0.277# | 0.22# | 0.106 | 4.04# |
| Nickel | mg/L | 0.005 | 0.004 | 0.004 | 0.004 | 0.016 |
| Selenium | mg/L | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 |
| Zinc | mg/L | <0.005 | <0.005 | <0.005 | <0.005 | <0.005 |
| Boron | mg/L | 0.22 | 0.17 | 0.19 | 0.20 | 0.17 |
| Iron | mg/L | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 |
| Mercury | mg/L | <0.0001 | <0.0001 | - | <0.0001 | <0.0001 |

- Analysis not undertaken

Sediment during sampling likely to have resulted in elevated Manganese

TABLE 5 EPL MONITORING LOCATION 5 – GROUNDWATER BOREHOLE BH4

| Analyte | BH4 | | | | | | | |
|----------------------------------|-----------------------|---------|------------|-----------|------------|----------|------------|------------|
| | Monitoring Event Date | units | 30/03/2016 | 1/10/2016 | 23/03/2017 | 14/07/17 | 26/03/2018 | 26/09/2018 |
| pH | pH | 6.4 | 7.26 | 6.89 | 7.61 | 6.4 | 7.20 | 7.36 |
| Total Phenolics / Total Phenols* | mg/L | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 |
| Total PAH | mg/L | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 |
| Benzo(a)pyrene | mg/L | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 |
| Benzene | mg/L | 2 | <0.001 | <0.001 | 2 | 2 | <0.001 | <0.001 |
| TRH C6-C10 | mg/L | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 |
| TRH C10-C40 | mg/L | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.01 |
| Aluminium | mg/L | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 |
| Arsenic | mg/L | <0.001 | 0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 |
| Cadmium | mg/L | <0.0001 | <0.0001 | <0.0001 | <0.0001 | <0.0001 | <0.0001 | <0.0001 |
| Chromium | mg/L | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 |
| Cobalt | mg/L | 0.008 | 0.002 | 0.002 | <0.001 | <0.001 | <0.001 | <0.001 |
| Copper | mg/L | 0.002 | 0.006 | 0.002 | 0.003 | 0.002 | 0.002 | 0.002 |
| Lead | mg/L | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 |
| Manganese | mg/L | 0.765# | 0.534# | 0.52# | 0.262# | 0.312# | 0.225# | 0.536# |
| Nickel | mg/L | 0.008 | 0.007 | 0.013 | 0.008 | 0.016 | 0.009 | 0.011 |
| Selenium | mg/L | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 |
| Zinc | mg/L | <0.005 | <0.005 | <0.005 | <0.005 | <0.005 | 0.210 | <0.005 |
| Boron | mg/L | 0.28 | 0.23 | 0.17 | 0.19 | 0.19 | 0.29 | 0.19 |
| Iron | mg/L | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 |
| Mercury | mg/L | <0.0001 | - | - | <0.0001 | <0.0001 | <0.0001 | <0.0001 |
| Cyanide | mg/L | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 |

- Analysis not undertaken

Sediment during sampling likely to have resulted in elevated Manganese