

Water Monthly Monitoring Report



Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389
Sampled: 9/08/2019
Obtained: 19/08/2019
Published: 1/09/2019

| Sampling Point | Monitoring frequency required by licence | Pollutant | Measurement | Limit | Unit | Exceedance (yes/no) |
|----------------|--|-------------------------|-------------|---------|---------|---------------------|
| 1 | Monthly | Arsenic - Total | 0.044 | 0.200 | mg/L | no |
| 1 | Monthly | Electrical Conductivity | 2400 | 2600 | µS/cm | no |
| 1 | Monthly | Nickel - Total | 0.073 | 0.200 | mg/L | no |
| 1 | Monthly | Oil & Grease | <5 | 10 | mg/L | no |
| 1 | Monthly | pH Unit | 8.7 | 6.5-9.0 | pH Unit | no |
| 1 | Monthly | Total Suspended Solids | <5 | 30 | mg/L | no |
| 1 | Monthly | Turbidity | 3.1 | 150.0 | NTU | no |
| 1 | Monthly | Zinc - Total | 0.059 | 0.300 | mg/L | no |