



Gaden Trout Hatchery EPA Pollution Monitoring Data - Pond 1 discharge

| Sampled: | 19 July 2016 | | | Monitoring Period: | July, 2016 | | | |
|-------------------|------------------------|--|------------------------------------|---------------------------|---|----------------------|---------------------|----------------------|
| Obtained: | 22 August 2016 | | | Licensee: | State of New South Wales (Department of Primary Industries) | | | |
| Published: | 23 August 2016 | | | EPL No.: | 5035 | | | |
| Sampling Point | Pollutant | Monitoring frequency required by licence | No. of times measured during month | Unit of measure | Measurement | 100 percentile limit | Exceedance (yes/no) | Water discharge ML/M |
| 1 | Formaldehyde | Frequency 2 | N/A | mg/L | 0.00 | 0.3 | - | - |
| | Nitrogen (total) | Monthly | N/A | mg/L | 0.30 | - | - | - |
| | Phosphorus (total) | Monthly | N/A | mg/L | 0.02 | - | - | - |
| | Total suspended solids | Monthly | N/A | mg/L | 17.00 | - | - | - |
| 2 | Nitrogen (total) | Frequency 1 | Once | mg/L | - | - | - | - |
| | Phosphorus (total) | Frequency 1 | Once | mg/L | - | - | - | - |
| | Total suspended solids | Frequency 1 | Once | mg/L | - | - | - | - |
| 3 | Nitrogen (total) | Frequency 1 | N/A | mg/L | - | - | - | - |
| | Phosphorus (total) | Frequency 1 | N/A | mg/L | - | - | - | - |
| | Total suspended solids | Frequency 1 | N/A | mg/L | - | - | - | - |
| 4 | Formaldehyde | Frequency 2 | Once | mg/L | 0.00 | 0.3 | No | - |
| | Nitrogen (total) | Frequency 3 | Once | mg/L | 0.20 | - | - | - |
| | Phosphorus (total) | Frequency 3 | Once | mg/L | 0.01 | - | - | - |
| | Total suspended solids | Frequency 3 | Once | mg/L | 13.00 | - | - | - |

For further information please contact:

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| Sampling Point | Pollutant | Monitoring frequency required by licence | No. of times measured during month | Unit of measure | Measurement | 100 percentile limit | Excedance (yes/no) | Water discharge ML/M |
|----------------|------------------------|--|------------------------------------|-----------------|-------------|----------------------|--------------------|----------------------|
| 5 | Formaldehyde | Frequency 2 | Once | mg/L | 0.00 | 0.3 | No | - |
| | Nitrogen (total) | Frequency 3 | Once | mg/L | 0.14 | - | - | - |
| | Phosphorus (total) | Frequency 3 | Once | mg/L | 0.01 | - | - | - |
| | Total suspended solids | Frequency 3 | Once | mg/L | 14.00 | - | - | - |

Nb. For the purpose of the above table, Frequency 1 means when a pond is drained and/or water is discharged at points 2 or 3.

For the purpose of the above table, Frequency 2 means upon commencement of discharge following treatment of ponds or raceway with formaldehyde.

For the purpose of the above table, Frequency 3 means Points 4 and 5 must be monitored whenever points 1,2 or 3 are monitored for each pollutant.

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