



Gaden Trout Hatchery EPA Pollution Monitoring Data.

| <b>Sampled:</b>   | 29 May 2019            |  |                                    | <b>Monitoring Period:</b> | May, 2019   |                      |                     |                      |
|-------------------|------------------------|--|------------------------------------|---------------------------|---|----------------------|---------------------|----------------------|
| <b>Obtained:</b>  | 12 June 2019           |  |                                    | <b>Licensee:</b>          | State of New South Wales (Department of Primary Industries) |                      |                     |                      |
| <b>Published:</b> | 14 June 2019           |  |                                    | <b>EPL No.:</b>           | 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                              | Once                               | mg/L                      | 0.00  | 0.3                  | No                  | -                    |
|                   | Nitrogen (total)       | Monthly                                  | Once                               | mg/L                      | 0.12  | -                    | -                   | -                    |
|                   | Phosphorus (total)     | Monthly                                  | Once                               | mg/L                      | 0.01  | -                    | -                   | -                    |
|                   | Total suspended solids | Monthly                                  | Once                               | mg/L                      | 2.00  | -                    | -                   | 217                  |
| 2                 | 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                      | -   | -                    | -                   | -                    |
| 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                      | 0.17  | -                    | -                   | -                    |
|                   | Phosphorus (total)     | Frequency 3                              | Once                               | mg/L                      | 0.02  | -                    | -                   | -                    |
|                   | Total suspended solids | Frequency 3                              | Once                               | mg/L                      | 11.00   | -                    | -                   | -                    |

**For further information please contact:**

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## Department of Primary Industries

| 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            | 0.15        | -                    | -                  | -                    |
|                | Phosphorus (total)     | Frequency 3                              | Once                               | mg/L            | 0.02        | -                    | -                  | -                    |
|                | Total suspended solids | Frequency 3                              | Once                               | mg/L            | 11.00       | -                    | -                  | -                    |

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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