

Licensee: McDonald's Australia Limited
 Premises: 23 Maitland Rd, Hexham NSW 2322
 Licence: 329

Monitoring Frequency: Monthly

<https://app.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=329&id=329&option=licence&searchrange=licence&range=POEO%20licence&prp=no&status=Issued>

Updated 19 October 2021



McDonalds Hexham: Water Testing Results - September 2021 to August 2022 from Point 2 as listed in EPA Licence

| Parameter | Unit of Measurement | Sep-21 | Oct-21 | Nov-21 | Dec-21 | Jan-22 | Feb-22 | Mar-22 | Apr-22 | May-22 | Jun-22 | Jul-22 | Aug-22 |
|---------------------------|----------------------|------------|------------|------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Sample Date | | 27/09/2021 | 11/10/2021 | 5/11/2021 | | | | | | | | | |
| Date Data was Obtained | | 6/10/2021 | 18/10/2021 | 12/11/2021 | | | | | | | | | |
| Published Date | | 8/10/2021 | 19/10/2021 | 12/11/2021 | | | | | | | | | |
| Biochemical Oxygen Demand | Milligrams per litre | 7.00 | 2.00 | 2.00 | | | | | | | | | |
| Enterococci | cfu per 100 mL | 1.00 | 1.00 | 1.00 | | | | | | | | | |
| Faecal Coliforms | cfu per 100 mL | 1.00 | 1.00 | 1.00 | | | | | | | | | |
| MBAS | Milligrams per litre | 0.20 | 0.10 | 0.20 | | | | | | | | | |
| Nitrogen (ammonia) | Milligrams per litre | 13.70 | 3.42 | 6.58 | | | | | | | | | |
| Nitrogen (total) | Milligrams per litre | 14.50 | 13.30 | 13.90 | | | | | | | | | |
| Oil and Grease | Milligrams per litre | 5.00 | 5.00 | 5.00 | | | | | | | | | |
| pH | pH | 7.20 | 6.90 | 7.20 | | | | | | | | | |
| Phosphorus (total) | Milligrams per litre | 4.96 | 7.16 | 5.83 | | | | | | | | | |
| Suspended Solids | Milligrams per litre | 30.00 | 5.00 | 5.00 | | | | | | | | | |

EPA Licence L3 Concentration Limits

| Parameter | Units | Concentration Limits |
|----------------------------|----------------------|----------------------|
| Oil & Grease | milligrams per litre | 10 |
| pH | pH | 6.5 - 8.5 |
| Faecal Coliforms | cfu per 100 mL | 100 |
| Suspended Solids | milligrams per litre | 30 |
| Biochemical Oxygen Demand] | milligrams per litre | 20 |
| Enterococci | cfu per 100 mL | 100 |

Monitoring and Discharge Points per EPA Licence

Point 2: M1 - Monitoring Point on grassed area of the land to the west of the site.

Point 3: D1 - Discharge of treated water is piped under Maitland Road and into Hexham River

Reasons for Limits being Exceeded