

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>



McDonalds Hexham: Water Testing Results - September 2024 to August 2025 from Point 2 as listed in EPA Licence

Parameter	Unit of Measurement	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Jun-25	Jul-25	Aug-25
Sample Date		17/09/2024	16/10/2024	25/11/2024	17/12/2024	20/01/2025	20/02/2025	19/03/2025	29/04/2025	28/05/2025			
Date Data was Obtained		24/09/2024	23/10/2024	4/11/2024	24/12/2024	29/01/2025	3/03/2025	28/03/2025	6/05/2025	4/06/2025			
Published Date		1/10/2024	24/10/2024	6/11/2024	6/12/2024	3/02/2025	4/03/2025	31/03/2025	7/05/2025	9/06/2025			
Biochemical Oxygen Demand	Milligrams per litre	2.00	5.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00			
Enterococci	cfu per 100 mL	1.00	1.00	2.00	1.00	1.00	10.00	1.00	1.00	1.00			
Faecal Coliforms	cfu per 100 mL	1.00	1.00	10.00	1.00	1.00	10.00	2.00	6.00	84.00			
MBAS	Milligrams per litre	0.10	0.10	0.40	0.10	0.10	0.10	0.10	0.10	0.10			
Nitrogen (ammonia)	Milligrams per litre	0.08	0.08	0.05	0.11	0.05	0.04	0.12	0.06	0.09			
Nitrogen (total)	Milligrams per litre	28.80	10.80	17.90	19.30	16.60	19.30	12.60	14.50	16.70			
Oil and Grease	Milligrams per litre	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00			
pH	pH	7.04	7.59	7.04	7.44	7.27	7.22	7.61	7.28	7.44			
Phosphorus (total)	Milligrams per litre	4.61	2.59	15.30	9.69	9.56	10.70	10.80	7.49	2.45			
Suspended Solids	Milligrams per litre	5.00	10.00	12.00	12.00	13.00	5.00	5.00	10.00	17.00			

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