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Monthly summary monitoring data

Licence Details: Ampol Refineries (NSW) Pty Ltd, 2 Solander St, Kurnell, NSW, 2231, EPL # 837

EPA Point	Point 27, Yena Gap Effluent, Wet Weather By-Pass Conditions			
Pollutant	Oil and Grease (Wet)	Phenols (Wet)	Total Suspended Solids (Wet)	Biochemical oxygen demand (Wet)
Licence Limit (100%tile)	70	5	100	350
Licence Limit (90%tile)				
Licence Limit (50%tile)				
Unit of Measure	mg/l	mg/l	mg/l	mg/l
Monitoring Frequency Required by Licence	Daily only during any discharge under bypass conditions of the biotreater wastewater treatment plant			

Reporting Period	Month	Averaging Period	Grab Sample	Grab Sample	Grab Sample	Grab Sample	Date Last Data were Obtained	Reason for Missing Data	Publishing Date
2025 - 2026 May	2-May 31-May 2025	No. Samples Collected	20	20	20	20	11-Jun-25	No Missing Data	16-Jun-25
		Lowest	<5	<0.05	1	8			
		Highest	22	0.31	23	69			
		Exceedance (yes/no)	No	No	No	No			
2025 - 2026 Jun	1-Jun 30-Jun 2025	No. Samples Collected	14	14	14	14	8-Jul-25	No Missing Data	15-Jul-25
		Lowest	<5	0.11	3	6			
		Highest	<5	0.47	11	33			
		Exceedance (yes/no)	No	No	No	No			
2025 - 2026 Jul	1-Jul 31-Jul 2025	No. Samples Collected	12	12	12	12	6-Aug-25	No Missing Data	15-Aug-25
		Lowest	<5	0.11	3	8			
		Highest	<5	0.22	9	19			
		Exceedance (yes/no)	No	No	No	No			
2025 - 2026 Aug	1-Aug 31-Aug 2025	No. Samples Collected	28	28	28	28	9-Sep-25	No Missing Data	15-Sep-25
		Lowest	<5	0.06	<1	5			
		Highest	22	0.20	16	92			
		Exceedance (yes/no)	No	No	No	No			
2025 - 2026 Sep	1-Sep 30-Sep 2025	No. Samples Collected							
		Lowest							
		Highest							
		Exceedance (yes/no)							
2025 - 2026 Oct	1-Oct 31-Oct 2025	No. Samples Collected							
		Lowest							
		Highest							
		Exceedance (yes/no)							
2025 - 2026 Nov	1-Nov 30-Nov 2025	No. Samples Collected							
		Lowest							
		Highest							
		Exceedance (yes/no)							
2025 - 2026 Dec	1-Dec 31-Dec 2025	No. Samples Collected							
		Lowest							
		Highest							
		Exceedance (yes/no)							
2025 - 2026 Jan	1-Jan 31-Jan 2026	No. Samples Collected							
		Lowest							
		Highest							
		Exceedance (yes/no)							
2025 - 2026 Feb	1-Feb 29-Feb 2026	No. Samples Collected							
		Lowest							
		Highest							
		Exceedance (yes/no)							
2025 - 2026 Mar	1-Mar 31-Mar 2026	No. Samples Collected							
		Lowest							
		Highest							
		Exceedance (yes/no)							
2025 - 2026 Apr	1-Apr 1-May 2026	No. Samples Collected							
		Lowest							
		Highest							
		Exceedance (yes/no)							

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Monthly summary monitoring data

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		EPA Point	Point 27, Yena Gap Effluent, Normal Operating Conditions												
		Pollutant	Arsenic	Ethyl Benzene	Lead	Napthalene	Nickel	Phenanthrene	Benzene	Toluene	Polycyclic Aromatic Hydrocarbons	2,4-Dimethyl-phenol			
		Licence Limit (100%tile)	0.07	None	0.025	None	0.03	None	None	None	0.5	None			
		Licence Limit (90%tile)									0.03				
		Licence Limit (50%tile)													
		Unit of Measure	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l			
		Monitoring Frequency Required by Licence	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly			
Reporting Period	Month	Averaging Period	Grab Sample	Grab Sample	Grab Sample	Grab Sample	Grab Sample	Grab Sample	Grab Sample	Grab Sample	Grab Sample	Grab Sample	Date Last Data were Obtained	Reason for Missing Data	Publishing Date
2025 - 2026 May	2-May 31-May 2025	No. Samples Collected	1	1	1	1	1	1	1	1	1	1	11-Jun-25	No Missing Data	16-Jun-25
		Lowest	0.001	<0.002	<0.001	<0.0048	0.001	<0.0048	0.106	0.199	<0.0024	0.0143			
		Highest	0.001	<0.002	<0.001	<0.0048	0.001	<0.0048	0.106	0.199	<0.0024	0.0143			
		Exceedance (yes/no)	No	No	No	No	No	No	No	No	No	No			
2025 - 2026 Jun	1-Jun 30-Jun 2025	No. Samples Collected	1	1	1	1	1	1	1	1	1	1	8-Jul-25	No Missing Data	15-Jul-25
		Lowest	<0.001	<0.002	<0.001	<0.0002	<0.001	<0.0002	0.064	0.134	<0.0002	0.0218			
		Highest	<0.001	<0.002	<0.001	<0.0002	<0.001	<0.0002	0.064	0.134	<0.0002	0.0218			
		Exceedance (yes/no)	No	No	No	No	No	No	No	No	No	No			
2025 - 2026 Jul	1-Jul 31-Jul 2025	No. Samples Collected	1	1	1	1	1	1	1	1	1	1	6-Aug-25	No Missing Data	15-Aug-25
		Lowest	<0.001	0.058	<0.001	0.0068	<0.001	<0.001	0.258	1.180	0.0068	0.0078			
		Highest	<0.001	0.058	<0.001	0.0068	<0.001	<0.001	0.258	1.180	0.0068	0.0078			
		Exceedance (yes/no)	No	No	No	No	No	No	No	No	No	No			
2025 - 2026 Aug	1-Aug 31-Aug 2025	No. Samples Collected	1	1	1	1	1	1	1	1	1	1	9-Sep-25	No Missing Data	15-Sep-25
		Lowest	<0.001	0.247	0.001	0.0190	0.003	<0.0002	0.650	2.760	0.0190	0.009			
		Highest	<0.001	0.247	0.001	0.0190	0.003	<0.0002	0.650	2.760	0.0190	0.009			
		Exceedance (yes/no)	No	No	No	No	No	No	No	No	No	No			
2025 - 2026 Sep	1-Sep 30-Sep 2025	No. Samples Collected													
		Lowest													
		Highest													
		Exceedance (yes/no)													
2025 - 2026 Oct	1-Oct 31-Oct 2025	No. Samples Collected													
		Lowest													
		Highest													
		Exceedance (yes/no)													
2025 - 2026 Nov	1-Nov 30-Nov 2025	No. Samples Collected													
		Lowest													
		Highest													
		Exceedance (yes/no)													
2025 - 2026 Dec	1-Dec 31-Dec 2025	No. Samples Collected													
		Lowest													
		Highest													
		Exceedance (yes/no)													
2025 - 2026 Jan	1-Jan 31-Jan 2026	No. Samples Collected													
		Lowest													
		Highest													
		Exceedance (yes/no)													
2025 - 2026 Feb	1-Feb 29-Feb 2026	No. Samples Collected													
		Lowest													
		Highest													
		Exceedance (yes/no)													
2025 - 2026 Mar	1-Mar 31-Mar 2026	No. Samples Collected													
		Lowest													
		Highest													
		Exceedance (yes/no)													
2025 - 2026 Apr	1-Apr 1-May 2026	No. Samples Collected													
		Lowest													
		Highest													
		Exceedance (yes/no)													

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