



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, Normal Operating Conditions										Date Last Data were Obtained	Reason for Missing Data	Publishing Date
Pollutant	Temperature	pH	Volumetric Flowrate	Oil and Grease	Phenols	Sulfide (un-ionised hydrogen sulfide)	Nitrogen (ammonia)	Total Suspended Solids	Biochemical Oxygen Demand					
Licence Limit (100%tile)	40	6.0 - 9.0	None		2.7	None	7.5	50	30					
Licence Limit (90%tile)		6.5 - 8.5		10										
Licence Limit (50%tile)					0.3			35	20					
Unit of Measure	°C		kl/day	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l				
Monitoring Frequency Required by Licence	Continuous	Continuous	Continuous	Once during any discharge	Once during any discharge	Once during any discharge	Once during any discharge	Once during any discharge	Once during any discharge	Once during any discharge				
Reporting Period	Month	Averaging Period	1 Hour Block	6 Minute Rolling	1 Day Block	Grab Sample	Grab Sample	Grab Sample	Grab Sample	Grab Sample	Grab Sample			
2026 - 2027 May	2-May	No. Samples Collected	744	44640	31							10-Jun-26	No Missing Data	15-Jun-26
	31-May	Lowest	19.5	6.5	0									
	2026	Highest	22.0	7.0	5637									
		Exceedance (yes/no)	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
2026 - 2027 Jun	1-Jun	No. Samples Collected												
	30-Jun	Lowest												
	2026	Highest												
		Exceedance (yes/no)												
2026 - 2027 Jul	1-Jul	No. Samples Collected												
	31-Jul	Lowest												
	2026	Highest												
		Exceedance (yes/no)												
2026 - 2027 Aug	1-Aug	No. Samples Collected												
	31-Aug	Lowest												
	2026	Highest												
		Exceedance (yes/no)												
2026 - 2027 Sep	1-Sep	No. Samples Collected												
	30-Sep	Lowest												
	2026	Highest												
		Exceedance (yes/no)												
2026 - 2027 Oct	1-Oct	No. Samples Collected												
	31-Oct	Lowest												
	2026	Highest												
		Exceedance (yes/no)												
2026 - 2027 Nov	1-Nov	No. Samples Collected												
	30-Nov	Lowest												
	2026	Highest												
		Exceedance (yes/no)												
2026 - 2027 Dec	1-Dec	No. Samples Collected												
	31-Dec	Lowest												
	2026	Highest												
		Exceedance (yes/no)												
2026 - 2027 Jan	1-Jan	No. Samples Collected												
	31-Jan	Lowest												
	2027	Highest												
		Exceedance (yes/no)												
2026 - 2027 Feb	1-Feb	No. Samples Collected												
	29-Feb	Lowest												
	2027	Highest												
		Exceedance (yes/no)												
2026 - 2027 Mar	1-Mar	No. Samples Collected												
	31-Mar	Lowest												
	2027	Highest												
		Exceedance (yes/no)												
2026 - 2027 Apr	1-Apr	No. Samples Collected												
	1-May	Lowest												
	2027	Highest												
		Exceedance (yes/no)												

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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
2026 - 2027 May	2-May 31-May 2026	No. Samples Collected	8	8	8	8	10-Jun-26	No Missing Data	15-Jun-26
		Lowest	<5	<0.05	12	13			
		Highest	<5	0.26	21	26			
		Exceedance (yes/no)	No	No	No	No			
2026 - 2027 Jun	1-Jun 30-Jun 2026	No. Samples Collected							
		Lowest							
		Highest							
		Exceedance (yes/no)							
2026 - 2027 Jul	1-Jul 31-Jul 2026	No. Samples Collected							
		Lowest							
		Highest							
		Exceedance (yes/no)							
2026 - 2027 Aug	1-Aug 31-Aug 2026	No. Samples Collected							
		Lowest							
		Highest							
		Exceedance (yes/no)							
2026 - 2027 Sep	1-Sep 30-Sep 2026	No. Samples Collected							
		Lowest							
		Highest							
		Exceedance (yes/no)							
2026 - 2027 Oct	1-Oct 31-Oct 2026	No. Samples Collected							
		Lowest							
		Highest							
		Exceedance (yes/no)							
2026 - 2027 Nov	1-Nov 30-Nov 2026	No. Samples Collected							
		Lowest							
		Highest							
		Exceedance (yes/no)							
2026 - 2027 Dec	1-Dec 31-Dec 2026	No. Samples Collected							
		Lowest							
		Highest							
		Exceedance (yes/no)							
2026 Jan	1-Jan 31-Jan 2027	No. Samples Collected							
		Lowest							
		Highest							
		Exceedance (yes/no)							
2026 Feb	1-Feb 29-Feb 2027	No. Samples Collected							
		Lowest							
		Highest							
		Exceedance (yes/no)							
2026 Mar	1-Mar 31-Mar 2027	No. Samples Collected							
		Lowest							
		Highest							
		Exceedance (yes/no)							
2026 Apr	1-Apr 1-May 2027	No. Samples Collected							
		Lowest							
		Highest							
		Exceedance (yes/no)							

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EPA Point	Point 27, Yena Gap Effluent, Normal Operating Conditions										
Pollutant	Arsenic	Ethyl Benzene	Lead	Naphthalene	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	mg/l
Monitoring Frequency Required by Licence	Monthly	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
2026 - 2027 May	2-May 31-May 2026	No. Samples Collected	1	1	1	1	1	1	1	1	1	1	10-Jun-26	No Missing Data	15-Jun-26
		Lowest	0.001	<0.002	<0.001	0.0010	<0.001	<0.002	<0.001	<0.002	0.0010	<0.0002			
		Highest	0.001	<0.002	<0.001	0.0010	<0.001	<0.002	<0.001	<0.002	0.0010	<0.0002			
		Exceedance (yes/no)	No	No	No	No	No	No	No	No	No	No			
2026 - 2027 Jun	1-Jun 30-Jun 2026	No. Samples Collected													
		Lowest													
		Highest													
		Exceedance (yes/no)													
2026 - 2027 Jul	1-Jul 31-Jul 2026	No. Samples Collected													
		Lowest													
		Highest													
		Exceedance (yes/no)													
2026 - 2027 Aug	1-Aug 31-Aug 2026	No. Samples Collected													
		Lowest													
		Highest													
		Exceedance (yes/no)													
2026 - 2027 Sep	1-Sep 30-Sep 2026	No. Samples Collected													
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2026 - 2027 Dec	1-Dec 31-Dec 2026	No. Samples Collected													
		Lowest													
		Highest													
		Exceedance (yes/no)													
2026 Jan	1-Jan 31-Jan 2027	No. Samples Collected													
		Lowest													
		Highest													
		Exceedance (yes/no)													
2026 Feb	1-Feb 29-Feb 2027	No. Samples Collected													
		Lowest													
		Highest													
		Exceedance (yes/no)													
2026 Mar	1-Mar 31-Mar 2027	No. Samples Collected													
		Lowest													
		Highest													
		Exceedance (yes/no)													
2026 Apr	1-Apr 1-May 2027	No. Samples Collected													
		Lowest													
		Highest													
		Exceedance (yes/no)													

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