

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												
		Pollutant	Temperature	pН	Volumetric Flowrate	Oil and Grease	PhenoIs	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			
		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			
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	Date Last Data were Obtained	Reason for Missing Data	Publishing Date
	2-May	No. Samples Collected	744	44640	31									
2025 - 2026	31-May	Lowest	18.3	6.5	0							11-Jun-25	No Missing Data	16-Jun-25
May	2025	Highest	22.3	8.1	11862									
		Exceedance (yes/no)	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
	1-Jun	No. Samples Collected	720	43200	30									
2025 - 2026	30-Jun	Lowest	16.4	6.6	0							8-Jul-25	No Missing Data	15-Jul-25
Jun	2025	Highest	19.0	7.6	6724									
		Exceedance (yes/no)	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
	1-Jul	No. Samples Collected	744	44640	31									
2025 - 2026	31-Jul	Lowest	14.8	6.5	0							6-Aug-25	No Missing Data	15-Aug-25
Jul	2025	Highest	16.4 No	7.4 No	11249 N/A	N/A	N/A	N/A	N/A	N/A	N/A			
	1-Aug	Exceedance (yes/no) No. Samples Collected	744	44640	31	N/A	N/A	N/A	N/A	N/A	N/A			
2025 - 2026	31-Aug	Lowest	13.7	6.5	31									
Aug	2025	Highest	17.0	7.5	11764							9-Sep-25	No Missing Data	15-Sep-25
Aug	2023	Exceedance (yes/no)	No No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
	1-Sep	No. Samples Collected	720	43200	30	IN/A	IN/A	IV/A	N/A	IN/A	IN/A			
2025 - 2026	30-Sep	Lowest	15.1	6.6	0									
Sep	2025	Highest	20.4	7.4	11984							7-Oct-25	No Missing Data	15-Oct-25
Зер	2023	Exceedance (yes/no)	No	No No	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
	1-Oct	No. Samples Collected	744	44640	31	14771	,,,,	14/1	14/71	14/71	11,71			
2025 - 2026	31-Oct	Lowest	20.3	6.5	0									
Oct	2025	Highest	23.1	8.0	8038							10-Nov-25	No Missing Data	15-Nov-25
000	2023	Exceedance (yes/no)	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
	1-Nov	No. Samples Collected			,	· ·	,							
2025 - 2026	30-Nov	Lowest												
Nov	2025	Highest												
		Exceedance (yes/no)												
	1-Dec 31-Dec	No. Samples Collected												
2025 - 2026		Lowest												
Dec	2025	Highest												
		Exceedance (yes/no)												
	1-Jan	No. Samples Collected												
2025 - 2026	31-Jan	Lowest												
Jan	2026	Highest												
		Exceedance (yes/no)												
	1-Feb	No. Samples Collected												
2025 - 2026	29-Feb	Lowest												
Feb	2026	Highest												
\vdash		Exceedance (yes/no)												
	1-Mar	No. Samples Collected				-								
2025 - 2026	31-Mar	Lowest		-		ļ		ļ		-			l	
Mar	2026	Highest				-								
		Exceedance (yes/no)								1				
2025 2055	1-Apr	No. Samples Collected				-								
2025 - 2026 Apr	1-May	Lowest								1			l	
	2026	Highest				-			-	-			İ	
		Exceedance (yes/no)												

Ampol Refineries (NSW) has prepared this information in good faith exercising all due care and attention, but no representation or warranty, express or implied is made as to the relevance, accuracy, completeness or fitness for purpose of this information in respect of any particular user's circumstances. Provision of this information does not constitute an opinion or interpretation by Ampol of the information and users of this information should satisfy themselves concerning its application to, and where necessary seek expert advice in respect of, their situation. Under no circumstances will Ampol be liable for any loss or damage however caused, resulting from your use of or access to, or inability to use or access, this information.



2025 - 2026

Apr

2026

1-Apr

1-May

2026

Highest Exceedance (yes/no)

No. Samples Collected

Lowest

Highest Exceedance (ves/no)

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EPA Point

Pollutant

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

Oil and Grease

		- Grideane	(Wet)	· nenois (week)	Solids (Wet)	demand (Wet)			
		Licence Limit (100%tile)	70	5	100	350			
		Licence Limit (90%tile)	70	,	100	330			
		Licence Limit (50%tile)							
		Unit of Measure	mg/l	mg/l	mg/l	mg/l			
		Monitoring Frequency		ing any discharge					
		Required by Licence		iotreater wastewa					
		Required by Licence	D	lotreater wastewa	ler treatment pia	nt		1	1
Reporting Period	Month	Averaging Period	Grab Sample	Grab Sample	Grab Sample	Grab Sample	Date Last Data were Obtained	Reason for Missing Data	Publishing Date
	2-May	No. Samples Collected	20	20	20	20			
2025 - 2026	31-May	Lowest	<5	< 0.05	1	8	11-Jun-25	No Missing Data	16-Jun-25
May	2025	Highest	22	0.31	23	69	11-Juli-23	INO IVIISSIII B Data	10-3011-23
		Exceedance (yes/no)	No	No	No	No			
	1-Jun	No. Samples Collected	14	14	14	14			
2025 - 2026	30-Jun	Lowest	<5	0.11	3	6	0.11.25	No Mississ Date	45 1.4 25
Jun	2025	Highest	<5	0.47	11	33	8-Jul-25	No Missing Data	15-Jul-25
		Exceedance (yes/no)	No	No	No	No			
	1-Jul	No. Samples Collected	12	12	12	12			
2025 - 2026	31-Jul	Lowest	<5	0.11	3	8			
Jul	2025	Highest	<5	0.22	9	19	6-Aug-25	No Missing Data	15-Aug-25
		Exceedance (yes/no)	No	No	No	No			
	1-Aug	No. Samples Collected	28	28	28	28			
2025 - 2026	31-Aug	Lowest	<5	0.06	<1	5			
Aug	2025	Highest	22	0.20	16	92	9-Sep-25	No Missing Data	15-Sep-25
Aug	2023	Exceedance (yes/no)	No	No	No	No			
	1-Sep	No. Samples Collected	20	20	20	20		†	†
2025 - 2026	30-Sep	Lowest	<5	0.09	<1	5	1		
Sep	2025	Highest	<5	0.29	20	21	7-Oct-25	No Missing Data	15-Oct-25
sep	2023	Exceedance (yes/no)	No	No	No No	No No			
	1-Oct	No. Samples Collected	14	14	14	14		 	
2025 - 2026	31-Oct	Lowest	<5	0.12	5	6			
			<5		11		10-Nov-25	No Missing Data	15-Nov-25
Oct	2025	Highest	<5 No	0.54		32	-		
	4.41	Exceedance (yes/no)	NO	No	No	No	†	 	+
2025 - 2026	1-Nov 30-Nov	No. Samples Collected					-		
		Lowest							
Nov	2025	Highest							
	4.5	Exceedance (yes/no)							
	1-Dec	No. Samples Collected							
2025 - 2026	31-Dec	Lowest							
Dec	2025	Highest							
		Exceedance (yes/no)						ļ	
	1-Jan	No. Samples Collected							
2025 - 2026 Jan	31-Jan	Lowest							
	2026	Highest					4		
		Exceedance (yes/no)							
	1-Feb	No. Samples Collected					1		
2025 - 2026	29-Feb	Lowest					1		
Feb	2026	Highest					1		
		Exceedance (yes/no)							
	1-Mar	No. Samples Collected]		
2025 - 2026	31-Mar	Lowest]		ĺ
8.600	2020	History					1	1	

Point 27, Yena Gap Effluent, Wet Weather By-Pass Conditions

Phenols (Wet)

Total

Suspended oxygen

Biochemical

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Policy P			EPA Point Point 27, Yena Gap Effluent, Normal Operating Conditions										1			
			Pollutant		,		Naphthalene	Nickel	Phenanthrene	Benzene	Toluene	Aromatic Hydrocarbons	phenol			
				0.07	None	0.025	None	0.03	None	None	None	0.5	None			
No. Common Comm																
Region for Reg																
Regular Regu				mg/I	mg/I	mg/I	mg/I	mg/I	mg/I	mg/I	mg/I	mg/i	mg/I			
Person Month Nortegrapher Person Cords Sample Cords Sa				Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly			
2005-2006 3-May 2005-2006 3-May 2005-2006 2006-2006		Month	Averaging Period	Grab Sample	Grab Sample	Grab Sample	Grab Sample	Grab Sample			Publishing Date					
May 2025 September 0.003 0.0003 0.0000 0.0004 0.00		2-May														
May 205 Sighest 0.001 -0.000 -0.0001 -0.0008 0.001 -0.0008 0.001 -0.0008 0.015 -0.0008 0.015 -0.0008 0.015 -0.0008 0.015 -0.0008 0.015 -0.0008 0.0008 -0.0008														11-lun-25	No Missing Data	16-Jun-25
2025 - 2026 3-1-Max 2025 2-2026 3-	May	2025	Highest	0.001	< 0.002	< 0.001	<0.0048	0.001	<0.0048	0.106	0.199		0.0143			
2025-2026 30-lun																
Apr														1		
Jun 2015 Highest -0.001 -0.0002 -0.0001 -0.0002 -0.0001 -0.0002 -0.0001 -0.0002 -0.0001 -0.0002 -0.0001 -0.0002 -0														8-Jul-25	No Missing Data	15-Jul-25
2025 - 2026 3-1-bl 1-bl Jun	2025												0-301-23			
2025-2026 31-Jul				No	No	No	No	No	No	No	No	No	No			
Aug. 2025 Highest <0.001 0.058 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 <0.001 0.0088 0.008		1-Jul														
Mode														6-Aug-25	No Missing Data	15-Διισ-25
1-Aug 2025 - 2026 31-Aug 2025 31-Aug 31-Au	Jul	2025												0 / lug 25	ito missing butu	15 / lug 25
2025-2026 31-Aug Aug Covert CO.011 CO.247 CO.0011 CO.190 CO.030 CO.0002 CO.550 C.750 CO.190 CO.090 C.750 CO.190 CO.090 C.750 CO.190 CO.090 C.750 CO.190 CO.090 C.750			Exceedance (yes/no)	No	No	No	No	No	No	No	No	No	No			
Aug 2025 Highest		31-Aug	No. Samples Collected				1	1		1			1	9-Sep-25		15-Sep-25
Aug 2025 Highest -0.001 0.247 0.001 0.0190 0.005 0.050 2.760 0.0190 0.009	2025 - 2026		Lowest												No Missing Data	
1-Sep No. Samples Collected 1	Aug		Highest	< 0.001	0.247	0.001	0.0190	0.003	< 0.0002	0.650	2.760	0.0190	0.009		IVO IVII33IIIg Data	15-3ер-25
2025 - 2026 Sep 1.0west C.0.001 0.044 C.0.001 0.0184 C.0.001 C.0.005 0.333 0.929 0.0184 0.0157 C.0.025 C.0.028 C.0.029 C.0.0184 C.0.0157 C.0.025 C.0.028 C.0.029 C.0.0184 C.0.0157 C.0.025 C.0.028 C.0.028 C.0.029 C.0.028			Exceedance (yes/no)	No	No	No	No	No	No	No	No	No	No			
Sep 2025 Highest		1-Sep	No. Samples Collected	1	1	1	1	1	1	1	1	1	1			
Sep 2025 Highest < 0.001 0.044 < 0.001 0.0184 < 0.001 < 0.005 0.333 0.929 0.0184 0.0157	2025 - 2026	30-Sep	Lowest	< 0.001	0.044	< 0.001	0.0184	< 0.001	< 0.005	0.333	0.929	0.0184	0.0157	7-Oct-25	No Missing Data	15-Oct-25
1-Oct No. Samples Collected 1	Sep	2025	Highest	< 0.001	0.044	< 0.001	0.0184	< 0.001	< 0.005	0.333	0.929	0.0184	0.0157	7-001-23	IVO IVII33IIIg Data	15-001-25
2025 - 2026 Oct 2025 Cot C			Exceedance (yes/no)	No	No	No	No	No	No	No	No	No	No			
Oct 2025 Highest 0.001 <0.005 <0.001 0.0038 <0.001 <0.0002 0.136 0.367 0.0038 0.0183		1-Oct	No. Samples Collected	1	1	1	1	1	1	1	1	1	1	10-Nov-25	No Missing Data	15-Nov-25
Oct 2025 Highest 0.001 <0.005 <0.001 <0.0038 <0.001 <0.0002 0.136 0.367 0.0038 0.0183	2025 - 2026		Lowest	0.001	< 0.005	< 0.001	0.0038	< 0.001	< 0.0002	0.136	0.367	0.0038	0.0183			
1-Nov	Oct		Highest	0.001	< 0.005	< 0.001	0.0038	< 0.001	< 0.0002	0.136	0.367	0.0038	0.0183			
2025 - 2026 Nov 2025 Exceedance (yes/no)			Exceedance (yes/no)	No	No	No	No	No	No	No	No	No	No			
Nov 2025 Highest Exceedance (yes/no)			No. Samples Collected													
Exceedance (yes/no)	2025 - 2026		Lowest													
1-Dec No. Samples Collected	Nov	2025	Highest													
2025 - 2026 Oct Oc			Exceedance (yes/no)													
Dec 2025 Highest Exceedance (yes/no)		31-Dec	No. Samples Collected													
Exceedance (yes/no)	2025 - 2026		Lowest													
1-Jan No. Samples Collected	Dec		Highest													
2025 - 2026 31-Jan 2026 Highest																
Jan 2026 Highest Exceedance (yes/no)		1-Jan	No. Samples Collected													
Exceedance (yes/no)	2025 - 2026	31-Jan	Lowest													
1-Feb	Jan	2026	Highest													
2025 - 2026 29-Feb Lowest Highest Lowest Lowe			Exceedance (yes/no)													
Feb 2026		1-Feb	No. Samples Collected													
Exceedance (yes/no)	2025 - 2026	29-Feb	Lowest													
Exceedance (yes/no)		2026	Highest													
2025 - 2026 Mar Lowest	l		Exceedance (yes/no)											L		L l
Mar 2026 Highest Exceedance (yes/no) Image: Collected of the control of the cont		1-Mar	No. Samples Collected													
Exceedance (yes/no)	2025 - 2026	31-Mar	Lowest													
Exceedance (yes/no)														1		
1-Apr No. Samples Collected	1													1		
2025 - 2026 1-May Lowest		1-Apr											İ	İ		
Apr 2026 Highest													İ	1		
														1		
														1		

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