

Wollongong Wastewater Treatment Plant

2025-26 Pollution monitoring yearly limit summaries



EPL 218

Summary period: 01-07-2025 to 30-06-2026

Date published: 20-07-2026

Licensee: Sydney Water Corporation

PO Box 399

PARRAMATTA NSW 2124

50 percentile yearly summary								
EPA Point 5 Site code WO0005		Point description: At the inlet to the effluent pumping station						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	maximum result	50 percentile limit	50 percentile value	within limits
biochemical oxygen demand	mg/L	every 6 days	61	<2	15	20	5	yes
total suspended solids	mg/L	every 6 days	61	<2	32	30	<2	yes

90 percentile yearly summary								
EPA Point 5 Site code WO0005		Point description: At the inlet to the effluent pumping station						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	maximum result	90 percentile limit	90 percentile value	within limits
aluminium	ug/L	monthly	12	9	220	430	149	yes
copper	ug/L	monthly	12	2	6.5	80	6.2	yes
diazinon	ug/L	monthly	12	<0.1	<0.1	0.5	<0.1	yes
hydrogen sulphide (unionised)	ug/L	monthly	12	<30	<30	60	<30	yes
total suspended solids	mg/L	every 6 days	61	<2	32	40	16	yes

Wollongong Wastewater Treatment Plant

2025-26 Pollution monitoring yearly limit summaries



EPL 218

Summary period: 01-07-2025 to 30-06-2026

Date published: 20-07-2026

Licensee: Sydney Water Corporation

PO Box 399

PARRAMATTA NSW 2124

Average yearly summary								
EPA Point 5 Site code WO0005		Point description: At the inlet to the effluent pumping station						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	maximum result	Average Limit	Average value	within limits
aluminium	ug/L	monthly	12	9	220	120	44	yes
copper	ug/L	monthly	12	2	6.5	40	4	yes
diazinon	ug/L	monthly	12	<0.1	<0.1	0.1	<0.1	yes
hydrogen sulphide (unionised)	ug/L	monthly	12	<30	<30	30	<30	yes