

West Camden Wastewater Treatment Plant

2025-26 Pollution monitoring yearly limit summaries



EPL 1675

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								
WC0015 Site code WC0015		Point description: WC0015						
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	<2	10	<2	yes
nitrogen (ammonia)	mg/L	every 6 days	61	<0.01	0.29	0.9	0.01	yes
nitrogen (total)	mg/L	every 6 days	61	0.83	9.04	6	1.70	yes
phosphorus (total)	mg/L	every 6 days	61	0.016	0.117	0.1	0.026	yes
total suspended solids	mg/L	every 6 days	61	<2	<2	10	<2	yes

50 percentile yearly summary								
EPA Point 16 Site code WC0016*		Point description: WC0016						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	maximum result	50 percentile limit	50 percentile value	within limits
Ceriodaphnia dubia immobilisation (EC50)	% Effluent/Vol	monthly	12	<6.3	100	50	82	yes

80 percentile yearly summary								
EPA Point 16 Site code WC0016*		Point description: WC0016						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	maximum result	80 percentile limit	80 percentile value	within limits
faecal coliforms	CFU/100mL	every 6 days	61	<1	17,000	200	85	yes

*Monitoring Point relocated from WC0015 to WC0016 from 24th March 2026

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90 percentile yearly summary								
WC0015 Site code WC0015		Point description: WC0015						
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	10	52	500	49	yes
biochemical oxygen demand	mg/L	every 6 days	61	<2	<2	15	<2	yes
copper	ug/L	monthly	12	0.6	1.4	5	1.4	yes
diazinon	ug/L	monthly	12	<0.1	<0.1	0.1	<0.1	yes
iron	ug/L	monthly	12	16	106	240	56	yes
nitrogen (ammonia)	mg/L	every 6 days	61	<0.01	0.29	1.4	0.05	yes
nitrogen (total)	mg/L	every 6 days	61	0.83	9.04	15	4.34	yes
phosphorus (total)	mg/L	every 6 days	61	0.016	0.117	1	0.075	yes
total suspended solids	mg/L	every 6 days	61	<2	<2	15	<2	yes
zinc	ug/L	monthly	12	22	42	37	34	yes

90 percentile yearly summary								
EPA Point 16 Site code WC0016*		Point description: WC0016						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	maximum result	90 percentile limit	90 percentile value	within limits
chlorine (total residual)	mg/L	every 6 days	61	<0.04	<0.04	0.1	<0.04	yes
hydrogen sulphide (unionised)	ug/L	monthly	12	<30	<30	60	<30	yes

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Average yearly summary								
EPA Point 15 Site code WC0015		Point description: WC0015						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	maximum result	Average Limit	Average value	within limits
aluminium	ug/L	monthly	12	10	52	130	23	yes
copper	ug/L	monthly	12	0.6	1.4	4	0.9	yes
diazinon	ug/L	monthly	12	<0.1	<0.1	0.2	<0.1	yes
iron	ug/L	monthly	12	16	106	170	44	yes
zinc	ug/L	monthly	12	22	42	31	30	yes

Average yearly summary								
EPA Point 16 Site code WC0016*		Point description: WC0016						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	maximum result	Average Limit	Average value	within limits
hydrogen sulphide (unionised)	ug/L	monthly	12	<30	<30	30	<30	yes

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