

Environmental Protection Licence Monitoring Data

Project name:	WestConnex – New M5	
Licensee	CPB Contractors Pty Limited	
Monitoring period	January 2017	
Website:	WestConnex – Explore the Route – New M5 (Beverly Hills to St Peters) – New M5 Resources	
Environmental Protection licence number/s:	20772	4627
Premise addresses	WestConnex New M5, between Beverly Hills and St Peters, Beverly Hills NSW 2209	New M5 St Peters Interchange, 10-16 Albert Street, St Peters NSW 2044

Monitoring Type: Water Discharge Monitoring

Discharge/Monitoring Point	Date sampled	Total suspended solids		pH		Oil & Grease		Monitoring frequency	Comment
		Licence limit	Result	Licence limit	Result	Licence limit	Result		
Water Treatment Plant BED-1	3/01/2017	50	<5	6.5-8.5	6.7	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	3/01/2017	50	<5	6.5-8.5	7.4	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	4/01/2017	50	<5	6.5-8.5	6.6	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	4/01/2017	50	<5	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	5/01/2017	50	<5	6.5-8.5	6.7	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	6/01/2017	50	<5	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	6/01/2017	50	<5	6.5-8.5	6.8	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	7/01/2017	50	<5	6.5-8.5	7.4	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	9/01/2017	50	<5	6.5-8.5	6.7	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	9/01/2017	50	<5	6.5-8.5	6.6	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	10/01/2017	50	17	6.5-8.5	6.7	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	11/01/2017	50	<5	6.5-8.5	7.5	None visible	None	Each discharge	Compliant

Environmental Protection Licence Monitoring Data

Discharge/Monitoring Point	Date sampled	Total suspended solids		pH		Oil & Grease		Monitoring frequency	Comment
		Licence limit	Result	Licence limit	Result	Licence limit	Result		
Water Treatment Plant BED-1	11/01/2017	50	<5	6.5-8.5	6.7	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	12/01/2017	50	<5	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	13/01/2017	50	48	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	13/01/2017	50	<5	6.5-8.5	7.1	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	14/01/2017	50	<5	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	14/01/2017	50	36	6.5-8.5	6.8	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	15/01/2017	50	16	6.5-8.5	7.3	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	16/01/2017	50	<5	6.5-8.5	7.5	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	16/01/2017	50	26	6.5-8.5	7.4	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	17/01/2017	50	16	6.5-8.5	7.6	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	17/01/2017	50	<5	6.5-8.5	7.4	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	18/01/2017	50	<5	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	18/01/2017	50	<5	6.5-8.5	7.6	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	19/01/2017	50	<5	6.5-8.5	7.3	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	20/01/2017	50	18	6.5-8.5	7.1	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	20/01/2017	50	<5	6.5-8.5	7.3	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	23/01/2017	50	<5	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	25/01/2017	50	26	6.5-8.5	7.3	None visible	None	Each discharge	Compliant

Environmental Protection Licence Monitoring Data

Discharge/Monitoring Point	Date sampled	Total suspended solids		pH		Oil & Grease		Monitoring frequency	Comment
		Licence limit	Result	Licence limit	Result	Licence limit	Result		
Water Treatment Plant BED-1	27/01/2017	50	19	6.5-8.5	7.4	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	30/01/2017	50	14	6.5-8.5	7.4	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	31/01/2017	50	20	6.5-8.5	7.4	None visible	None	Each discharge	Compliant