

Environment Protection Licence Monitoring Data

Project name:	WestConnex – New M5	
Licensee	CPB Contractors Pty Limited	
Monitoring period	September 2017	
Website:	https://www.westconnex.com.au/NewM5Environment	
Environment 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	1/09/2017	50	*1	6.5-8.5	6.8	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	1/09/2017	50	*8	6.5-8.5	7.5	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	1/09/2017	50	*2.5	6.5-8.5	7.6	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	2/09/2017	50	*1	6.5-8.5	6.8	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	2/09/2017	50	*10	6.5-8.5	7.3	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	2/09/2017	50	*7.1	6.5-8.5	7.4	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	3/09/2017	50	*1	6.5-8.5	6.7	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	3/09/2017	50	*10	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	3/09/2017	50	*5.4	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	4/09/2017	50	*1	6.5-8.5	7.1	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	4/09/2017	50	*10	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	4/09/2017	50	*5.5	6.5-8.5	7.3	None visible	None	Each discharge	Compliant

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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	5/09/2017	50	*1	6.5-8.5	6.8	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	5/09/2017	50	*10	6.5-8.5	6.8	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	5/09/2017	50	*6.4	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	6/09/2017	50	*1	6.5-8.5	6.7	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	6/09/2017	50	*5	6.5-8.5	7.1	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	6/09/2017	50	*1	6.5-8.5	7.7	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	6/09/2017	50	*7.4	6.5-8.5	7.4	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	7/09/2017	50	*1	6.5-8.5	6.7	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	7/09/2017	50	*10	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	7/09/2017	50	*6.9	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	8/09/2017	50	*2	6.5-8.5	6.6	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	8/09/2017	50	*10	6.5-8.5	7	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	8/09/2017	50	*8	6.5-8.5	7.9	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	8/09/2017	50	*6.9	6.5-8.5	7.1	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	9/09/2017	50	*1	6.5-8.5	6.7	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	9/09/2017	50	*10	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	9/09/2017	50	*3.6	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	10/09/2017	50	*1	6.5-8.5	6.7	None visible	None	Each discharge	Compliant

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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 SPI-2	10/09/2017	50	*10	6.5-8.5	6.6	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	10/09/2017	50	*6.2	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	11/09/2017	50	*1	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	11/09/2017	50	*10	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	11/09/2017	50	*1	6.5-8.5	8.0	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	11/09/2017	50	*9.3	6.5-8.5	7.1	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	12/09/2017	50	*1	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	12/09/2017	50	*10	6.5-8.5	7.8	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	12/09/2017	50	*1	6.5-8.5	7.8	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	12/09/2017	50	*5.2	6.5-8.5	7.3	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	13/09/2017	50	*1	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	13/09/2017	50	*5	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	13/09/2017	50	*5	6.5-8.5	7.8	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	13/09/2017	50	*7	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	14/09/2017	50	*1	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	14/09/2017	50	*10	6.5-8.5	6.5	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	14/09/2017	50	*1	6.5-8.5	7.9	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	14/09/2017	50	*4.3	6.5-8.5	6.8	None visible	None	Each discharge	Compliant

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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	15/09/2017	50	*2	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	15/09/2017	50	*20	6.5-8.5	7.6	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	15/09/2017	50	*5.4	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	16/09/2017	50	*2	6.5-8.5	6.8	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	16/09/2017	50	*15	6.5-8.5	6.6	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	16/09/2017	50	*6.8	6.5-8.5	6.7	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	17/09/2017	50	*18	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	17/09/2017	50	*15	6.5-8.5	7.8	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	17/09/2017	50	*3.1	6.5-8.5	6.7	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	18/09/2017	50	*1	6.5-8.5	7.3	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	18/09/2017	50	*10	6.5-8.5	7.5	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	18/09/2017	50	*3	6.5-8.5	7.9	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	18/09/2017	50	*5.2	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	19/09/2017	50	*1	6.5-8.5	6.6	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	19/09/2017	50	*15	6.5-8.5	7.1	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	19/09/2017	50	*3	6.5-8.5	7.5	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	19/09/2017	50	*6.2	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	20/09/2017	50	*1	6.5-8.5	8.0	None visible	None	Each discharge	Compliant

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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 SPI-2	20/09/2017	50	*10	6.5-8.5	7.1	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	20/09/2017	50	*4	6.5-8.5	7.8	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	20/09/2017	50	*5.2	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	21/09/2017	50	*1	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	21/09/2017	50	*10	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	21/09/2017	50	*4	6.5-8.5	7.8	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	21/09/2017	50	*5.7	6.5-8.5	7.6	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	22/09/2017	50	*1	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	22/09/2017	50	*10	6.5-8.5	7.3	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	22/09/2017	50	*5	6.5-8.5	7.8	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	22/09/2017	50	*5.9	6.5-8.5	7.5	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	23/09/2017	50	*1	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	23/09/2017	50	*15	6.5-8.5	6.7	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	23/09/2017	50	*8	6.5-8.5	7.7	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	23/09/2017	50	*3.6	6.5-8.5	7.3	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	24/09/2017	50	*1	6.5-8.5	7.3	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	24/09/2017	50	*15	6.5-8.5	6.8	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	24/09/2017	50	*4.7	6.5-8.5	7.4	None visible	None	Each discharge	Compliant

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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	25/09/2017	50	*2	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	25/09/2017	50	*10	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	25/09/2017	50	*17	6.5-8.5	7.8	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	25/09/2017	50	*5	6.5-8.5	7.8	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	26/09/2017	50	*1	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	26/09/2017	50	*15	6.5-8.5	7.8	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	26/09/2017	50	*18	6.5-8.5	7.7	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	26/09/2017	50	*5.4	6.5-8.5	7.5	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	27/09/2017	50	*1	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	27/09/2017	50	*15	6.5-8.5	7.6	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	27/09/2017	50	*5.7	6.5-8.5	7.4	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	28/09/2017	50	*1	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	28/09/2017	50	*15	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	28/09/2017	50	*19	6.5-8.5	7.8	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	28/09/2017	50	*2.5	6.5-8.5	7.4	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	29/09/2017	50	*1	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	29/09/2017	50	*15	6.5-8.5	7.5	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	29/09/2017	50	*1	6.5-8.5	7.8	None visible	None	Each discharge	Compliant

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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 ARN-2	29/09/2017	50	*4.4	6.5-8.5	7.4	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	30/09/2017	50	*1	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	30/09/2017	50	*10	6.5-8.5	7.6	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	30/09/2017	50	*5	6.5-8.5	7.6	None visible	None	Each discharge	Compliant

* A correlation between TSS and Turbidity has been established. Including a safety factor, the turbidity limit is 50NTU.

Monitoring Type:

Dust Monitoring (EPL 4627)

Monitoring Point / EPA Identification point (EPL 4627)	Start Date	Finish Date	Dust Deposition g/m2/month	Comment
DG1/9	10/08/2017	11/09/2017	6.0	
DG2/10	10/08/2017	11/09/2017	6.0	
DG3/11	10/08/2017	11/09/2017	18.6	
DG4/12	10/08/2017	11/09/2017	7.3	

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Monitoring Type: Ground Vibration Peak Particle Velocity monitoring

Date	Time	Location		Peak Particle Velocity (mm/s)	Licence Limit (mm/s)	Compliant	Comments
		Northing	Easting				
14/09/2017	2:30 PM	329728.149	6243576.001	1.494	10	Yes	Arncliffe
14/09/2017	03:24PM	331042.12	6245611.09	2.75*	10	Yes	St Peters Interchange (Trial)
14/09/2017	03:24PM	331051.61	6245593.52	3.75*	10	Yes	St Peters Interchange (Trial)
14/09/2017	03:24PM	331143.33	6245598.39	2.24*	10	Yes	St Peters Interchange (Trial)
14/09/2017	03:24PM	331116.10	6245530.79	1.4*	10	Yes	St Peters Interchange (Trial)
14/09/2017	03:24PM	331144.40	6245611.04	1.72*	10	Yes	St Peters Interchange (Trial)
14/09/2017	03:24PM	330865.10	6245570.24	1.01*	10	Yes	St Peters Interchange (Trial)
14/09/2017	03:24PM	331183.28	6245580.38	4.88*	10	Yes	St Peters Interchange (Trial)
14/09/2017	03:24PM	330958.76	6542729.20	0.48*	10	Yes	St Peters Interchange (Trial)
18/09/2017	2:58 PM	329728.149	6243576.001	3.079	10	Yes	Arncliffe
19/09/2017	11:11 AM	329728.149	6243576.001	1.507	10	Yes	Arncliffe
20/09/2017	1:11 PM	329728.149	6243576.001	1.994	10	Yes	Arncliffe
21/09/2017	2:18 PM	329728.149	6243576.001	2.71	10	Yes	Arncliffe
22/09/2017	2:56 PM	329728.149	6243576.001	2.07	10	Yes	Arncliffe
25/09/2017	2:47 PM	329728.149	6243576.001	1.922	10	Yes	Arncliffe
27/09/2017	3:00 PM	329728.149	6243576.001	3.061	10	Yes	Arncliffe
29/09/2017	1:25 PM	329728.149	6243576.001	3.334	10	Yes	Arncliffe

*Data for Largest PPV mm/sec recorded at each location during the trial.

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Monitoring Type: **Odour Monitoring (EPL 4627)**

Date	Monitoring Start Time	Monitoring Finish Time	Surveyor	Wind Direction	Locations															Comments
					OM1			OM2			OM3			OM4			OM5			
					Odour (OU)	H ₂ S(ppb)	NH ₃ (ppm)	Odour (OU)	H ₂ S (ppb)	NH ₃ (ppm)	Odour (OU)	H ₂ S (ppb)	NH ₃ (ppm)	Odour (OU)	H ₂ S(ppb)	NH ₃ (ppm)	Odour (OU)	H ₂ S (ppb)	NH ₃ (ppm)	
1/09/2017	3:40:00 PM	4:35:00 PM	CDSJV	SSE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
2/09/2017	4:00:00 PM	5:10:00 PM	SEMA	NE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
3/09/2017	3:30:00 PM	4:35:00 PM	SEMA	N-NNE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
4/09/2017	3:00:00 PM	3:40:00 PM	CDSJV	WNW-W	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
5/09/2017	2:10:00 PM	2:50:00 PM	CDSJV	WNW	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
6/09/2017	3:25:00 PM	4:05:00 PM	CDSJV	W	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
7/09/2017	12:20:00 PM	1:30:00 PM	SEMA	W	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
8/09/2017	3:00:00 PM	3:40:00 PM	CDSJV	W	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
9/09/2017	1:30:00 PM	2:20:00 PM	CDSJV	S	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
10/09/2017	2:20:00 PM	3:30:00 PM	SEMA	ESE-SE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations, however a <2 cold cooking fat odour was noted upwind and downwind of location OM2 and OM1
11/09/2017	4:10:00 PM	4:48:00 PM	CDSJV	NE-NNE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
12/09/2017	3:40:00 PM	4:25:00 PM	CDSJV	NE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
13/09/2017	4:20:00 PM	3:30:00 PM	CDSJV	NNW-NW	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
14/09/2017	3:45:00 PM	4:25:00 PM	CDSJV	W	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
15/09/2017	3:25:00 PM	4:05:00 PM	CDSJV	WSW	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
16/09/2017	2:20:00 PM	3:30:00 PM	SEMA	W	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
17/09/2017	4:15:00 PM	5:20:00 PM	SEMA	E-NE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
18/09/2017	3:20:00 PM	16:00:00 PM	CDSJV	NE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.

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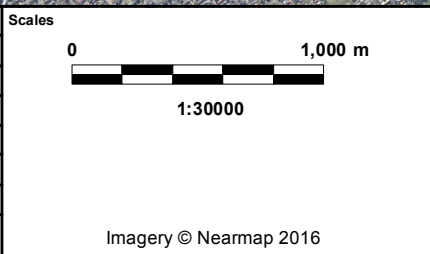


Date	Monitoring Start Time	Monitoring Finish Time	Surveyor	Wind Direction	Locations															Comments
					OM1			OM2			OM3			OM4			OM5			
					Odour (OU)	H ₂ S(ppb)	NH ₃ (ppm)	Odour (OU)	H ₂ S (ppb)	NH ₃ (ppm)	Odour (OU)	H ₂ S (ppb)	NH ₃ (ppm)	Odour (OU)	H ₂ S(ppb)	NH ₃ (ppm)	Odour (OU)	H ₂ S (ppb)	NH ₃ (ppm)	
19/09/2017	12:50:00 PM	1:30:00 PM	CDSJV	WSW	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
20/09/2017	12:25:00 PM	12:55:00 PM	CDSJV	ESE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
21/09/2017	2:40:00 PM	3:15:00 PM	CDSJV	NE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
22/09/2017	11:15:00 AM	1:45:00 AM	CDSJV	NW-ESE-SE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
23/09/2017	2:17:00 PM	2:59:00 PM	CDSJV	SW	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
24/09/2017	3:40:00 PM	4:45:00 PM	CDSJV	W-WNW	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
25/09/2017	2:15:00 PM	3:03:00 PM	CDSJV	WNW-WN	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
26/09/2017	2:15:00 PM	2:55:00 PM	CDSJV	SE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
27/09/2017	12:05:00 PM	12:30:00 PM	CDSJV	NE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
28/09/2017	2:35:00 PM	3:15:00 PM	CDSJV	NW-WNW	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
29/09/2017	11:10:00 AM	12:05:00 PM	CDSJV	W-WNW	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
30/09/2017	2:30:00 PM	3:40:00 PM	SEMA	W-WSW	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.

¹ND = Non-detect ²All monitoring locations are surveyed/ day ³Refer to monitoring map attached



Rev	Description	Date	Approved
E	ALF boundary modification	01/02/2017	
D	Modified Premise Area Boundary and Discharge Point	20/12/2016	
C	Modified Premise Area Boundary	15/11/2016	
B	Modified Premise Area Boundary	11/05/2016	
A	Preliminary Issue	18/03/2016	



Client

Status
For Information Only - NOT FOR CONSTRUCTION

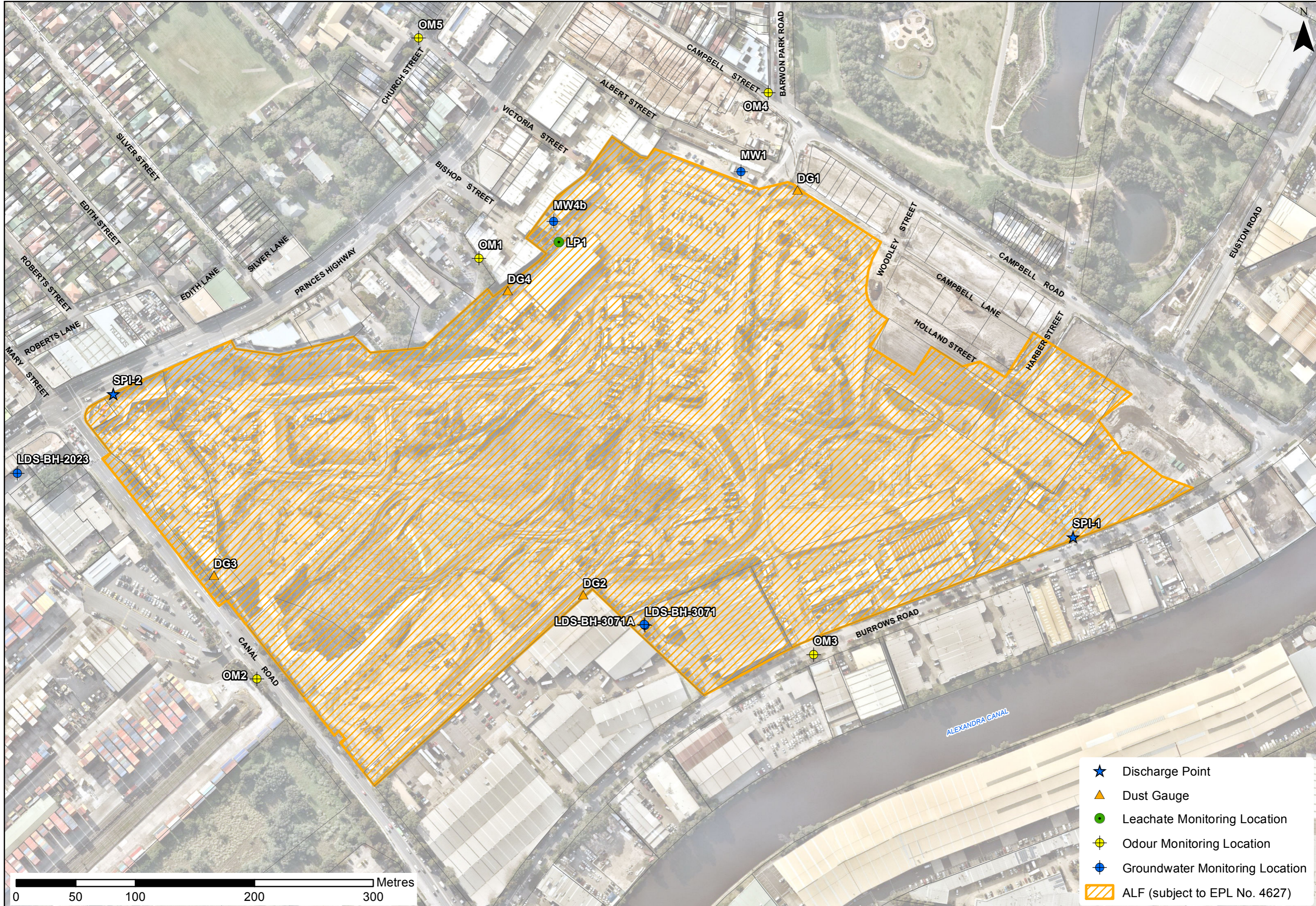
Original Size	A3	Drawn	PB
Coordinate System	MGA ZONE 56	Requested by	DL
Height Datum	AHD	Date Printed	01-Feb-17
Filename:	Premise_Overview_rev6.mxd		

WestConnex New M5

WESTCONNEX New M5

Premise Map Overview

DOCUMENT NUMBER
M5N-ES-MAP-PWD-0001-08



- ★ Discharge Point
- ▲ Dust Gauge
- Leachate Monitoring Location
- ⊕ Odour Monitoring Location
- ⊕ Groundwater Monitoring Location
- ▨ ALF (subject to EPL No. 4627)