

# Environment Protection Licence Monitoring Data

Project name:	WestConnex – New M5	
Licensee	CPB Contractors Pty Limited	
Monitoring period	November 2017	
Website:	<a href="https://www.westconnex.com.au/NewM5Environment">https://www.westconnex.com.au/NewM5Environment</a>	
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	1/11/2017	50	*4.0	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	1/11/2017	50	*0.2	6.5-8.5	7.4	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	1/11/2017	50	*25	6.5-8.5	7.1	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	2/11/2017	50	*1.6	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	2/11/2017	50	*0.3	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	2/11/2017	50	*20	6.5-8.5	6.6	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	3/11/2017	50	*1.6	6.5-8.5	6.8	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	3/11/2017	50	*1.1	6.5-8.5	7.5	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	3/11/2017	50	*30	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	4/11/2017	50	*4.7	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	4/11/2017	50	*0.6	6.5-8.5	7.5	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	4/11/2017	50	*30	6.5-8.5	6.7	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	5/11/2017	50	*1.7	6.5-8.5	7.3	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	5/11/2017	50	*25	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	6/11/2017	50	*1.7	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	6/11/2017	50	*0.4	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	6/11/2017	50	*45	6.5-8.5	7.63	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	7/11/2017	50	*2.2	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	7/11/2017	50	*0.5	6.5-8.5	7.7	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	7/11/2017	50	*25	6.5-8.5	6.73	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	8/11/2017	50	*5.1	6.5-8.5	6.8	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	8/11/2017	50	*0.4	6.5-8.5	7.4	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	8/11/2017	50	*40	6.5-8.5	7.34	None visible	None	Each discharge	Compliant
Sediment Basin WSW-1	9/11/2017	50	*31	6.5-8.5	7.4	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	9/11/2017	50	*2.9	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	9/11/2017	50	*45	6.5-8.5	6.76	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	10/11/2017	50	*3.2	6.5-8.5	7.1	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	10/11/2017	50	*0.5	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 SPI-2	10/11/2017	50	*40	6.5-8.5	7	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	11/11/2017	50	*2.5	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	11/11/2017	50	*0.5	6.5-8.5	8.5	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	11/11/2017	50	*10	6.5-8.5	7.1	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	12/11/2017	50	*0.8	6.5-8.5	6.8	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	12/11/2017	50	*35	6.5-8.5	7	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	13/11/2017	50	*1.4	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	13/11/2017	50	*0.7	6.5-8.5	8.3	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	13/11/2017	50	*30	6.5-8.5	7	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	14/11/2017	50	*1.1	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	14/11/2017	50	*1.0	6.5-8.5	7.7	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	14/11/2017	50	*25	6.5-8.5	6.6	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	15/11/2017	50	*1.4	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	15/11/2017	50	*0.7	6.5-8.5	7.9	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	15/11/2017	50	*20	6.5-8.5	7.3	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	16/11/2017	50	*2.7	6.5-8.5	6.6	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	16/11/2017	50	*0.5	6.5-8.5	6.5	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	16/11/2017	50	*20	6.5-8.5	7.5	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	17/11/2017	50	*1.0	6.5-8.5	6.5	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	17/11/2017	50	*0.7	6.5-8.5	8.4	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	17/11/2017	50	*10	6.5-8.5	7.4	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	18/11/2017	50	*3.4	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	18/11/2017	50	*0.6	6.5-8.5	8.3	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	18/11/2017	50	*15	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	19/11/2017	50	*3.2	6.5-8.5	6.8	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	19/11/2017	50	*25	6.5-8.5	7.1	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	20/11/2017	50	*0.7	6.5-8.5	6.8	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	20/11/2017	50	*1.7	6.5-8.5	7.7	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	20/11/2017	50	*10	6.5-8.5	7	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	21/11/2017	50	*1.0	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	21/11/2017	50	*1.0	6.5-8.5	8.1	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	21/11/2017	50	*15	6.5-8.5	6.8	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	22/11/2017	50	*0.8	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	22/11/2017	50	*1.0	6.5-8.5	8.2	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	22/11/2017	50	*20	6.5-8.5	7	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	23/11/2017	50	*0.7	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	23/11/2017	50	*30	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	24/11/2017	50	*1.0	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	24/11/2017	50	*10	6.5-8.5	6.54	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	25/11/2017	50	*1.7	6.5-8.5	7.1	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	25/11/2017	50	*30	6.5-8.5	7.34	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	26/11/2017	50	*1.4	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	26/11/2017	50	*25	6.5-8.5	6.63	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	27/11/2017	50	*1.3	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	27/11/2017	50	*35	6.5-8.5	7.16	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	28/11/2017	50	*1.5	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	28/11/2017	50	*25	6.5-8.5	6.77	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	29/11/2017	50	*1.7	6.5-8.5	7.1	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	29/11/2017	50	*35	6.5-8.5	6.63	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	30/11/2017	50	*2.0.	6.5-8.5	7.1	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	30/11/2017	50	*10	6.5-8.5	6.54	None visible	None	Each discharge	Compliant

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

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## Monitoring Type: Dust Monitoring (EPL 4627)

Monitoring Point / EPA Identification point (EPL 4627)	Start Date	Finish Date	Dust Deposition g/m <sup>2</sup> /month	Comment
DG1/9	10/10/2017	11/11/2017	12.1	
DG2/10	10/10/2017	11/11/2017	12.2	
DG3/11	10/10/2017	11/11/2017	8.1	
DG4/12	10/10/2017	11/11/2017	32.8	No change of activities in area, concrete hardstand around monitor, results inconsistent with other data. Increase inspection frequency for dust in this location.

## Monitoring Type: Ground Vibration Peak Particle Velocity monitoring

Arncliffe Construction Compound							
Date	Time	Location		Peak Particle Velocity (mm/s)	Licence Limit (mm/s)	Compliant	Comments
		Northing	Easting				
1/11/2017	1:54:13 PM	329728.149	6243576.001	3.597	10	Yes	
2/11/2017	1:08:13 PM	329728.149	6243576.001	4.294	10	Yes	
3/11/2017	12:11:13 PM	329728.149	6243576.001	4.434	10	Yes	
7/11/2017	11:31:21 AM	329728.149	6243576.001	2.762	10	Yes	
8/11/2017	11:34:52 AM	329728.149	6243576.001	4.109	10	Yes	
9/11/2017	3:05:16 PM	329699.87	6243553.23	4.657	10	Yes	
10/11/2017	3:36:19 PM	329699.87	6243553.23	4.844	10	Yes	
11/11/2017	11:37:53 AM	329699.87	6243553.23	2.599	10	Yes	

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14/11/2017	2:58:20 PM	329699.87	6243553.23	2.894	10	Yes	
15/11/2017	4:29:19 PM	329699.87	6243553.23	5.008	10	Yes	
16/11/2017	4:39:19 PM	329699.87	6243553.23	7.209	10	Yes	
17/11/2017	3:31:49 PM	329699.87	6243553.23	4.688	10	Yes	
20/11/2017	11:43:50 AM	329699.87	6243553.23	3.307	10	Yes	
21/11/2017	1:14:21 PM	329699.87	6243553.23	5.397	10	Yes	
23/11/2017	9:28:49 AM	329699.87	6243553.23	4.779	10	Yes	
24/11/2017	12:36:50 PM	329699.87	6243553.23	6.113	10	Yes	
29/11/2017	1:00:06 PM	329637.686	6243515.406	3.315	10	Yes	
<b>St Peters Drivers</b>							
Date	Time	Location		Peak Particle Velocity (mm/s)	Licence Limit (mm/s)	Compliant	Comments
		Northing	Easting				
01/11/2017	16:15	330903.638	6245524.46	5.99	10	Yes	
01/11/2017	16:15	330959.80	6245728.74	2.04	10	Yes	Heritage (Structural Monitoring)
01/11/2017	16:15	331186.70	6245605.56	2.52	10	Yes	
01/11/2017	16:15	331095.94	6245528.25	9.13	10	Yes	Monitor Coupling issue.
01/11/2017	16:15	330903.638	6245524.46	5.99	10	Yes	
08/11/2017	11:24	330919.53	6245532.543	2.38	10	Yes	
08/11/2017	11:24	330945.53	6245599.06	0.69	10	Yes	
08/11/2017	11:24	330856.81	6245453.92	5.79	10	Yes	Structural Monitoring

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08/11/2017	11:24	330724.87	6245403.7	0.80	10	Yes	Heritage
08/11/2017	11:24	330994.74	6245480.31	0.73	10	Yes	
08/11/2017	11:24	330903.638	6245524.46	5.56	10	Yes	
13/11/2017	10:50	330724.87	6245403.7	0.60	10	Yes	Heritage
13/11/2017	10:50	330903.638	6245524.46	2.06	10	Yes	
13/11/2017	10:50	330884.87	6245420.82	4.36	10	Yes	
16/11/2017	11:39	330724.87	6245403.7	0.82	10	Yes	Heritage
16/11/2017	11:39	330884.87	6245420.82	4.06	10	Yes	
16/11/2017	11:39	330903.638	6245524.46	2.26	10	Yes	
20/11/2017	12:47	330903.638	6245524.46	3.69	10	Yes	
20/11/2017	12:47	330945.53	6245599.06	4.87	10	Yes	
20/11/2017	12:47	330994.74	6245480.31	3.05	10	Yes	
20/11/2017	12:47	330724.87	6245403.7	2.42	10	Yes	Heritage
22/11/2017	10:47	330903.638	6245524.46	7.78	10	Yes	
22/11/2017	10:47	330945.53	6245599.06	3.79	10	Yes	
23/11/2017	10:20	330763.74	6245365.26	7.38	10	Yes	
23/11/2017	10:20	330743.55	6245389.5	4.38	10	Yes	
23/11/2017	10:20	330727.12	6245327.45	2.46	10	Yes	
23/11/2017	10:20	330724.87	6245403.7	1.58	10	Yes	Heritage



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24/11/2017	13:02	330945.53	6245599.06	2.14	10	Yes	
24/11/2017	13:02	330873.453	6245457.552	2.46	10	Yes	
27/11/2017	10:29	330873.453	6245457.552	1.34	10	Yes	
28/11/2017	15:00	330763.74	6245365.26	8.19	10	Yes	
28/11/2017	15:00	330743.55	6245389.5	4.48	10	Yes	
28/11/2017	15:00	330727.12	6245327.45	4.14	10	Yes	
28/11/2017	15:00	330724.87	6245403.7	2.77	10	Yes	Heritage
29/11/2017	13:56	330967.11	6245573.87	1.22	10	Yes	
29/11/2017	13:56	330873.453	6245457.552	1.30	10	Yes	
30/11/2017	13:00	330967.11	6245573.87	4.84	10	Yes	
30/11/2017	13:00	330873.453	6245457.552	1.39	10	Yes	

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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 <sub>2</sub> S(ppb)	NH <sub>3</sub> (ppm)	Odour (OU)	H <sub>2</sub> S (ppb)	NH <sub>3</sub> (ppm)	Odour (OU)	H <sub>2</sub> S (ppb)	NH <sub>3</sub> (ppm)	Odour (OU)	H <sub>2</sub> S(ppb)	NH <sub>3</sub> (ppm)	Odour (OU)	H <sub>2</sub> S (ppb)	NH <sub>3</sub> (ppm)	
1/11/2017	4:30:00 PM	4:48:00 PM	CDSJV	SE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
2/11/2017	2:30:00 PM	2:45:00 PM	CDSJV	SE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
3/11/2017	3:05:00 PM	3:30:00 PM	CDSJV	W	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
4/11/2017	12:15:00 PM	1:00:00 AM	CDSJV	S	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
5/11/2017	2:00:00 PM	3:00:00 PM	SEMA	E	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
6/11/2017	1:55:00 PM	2:15:00 PM	CDSJV	WSW	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
7/11/2017	3:40:00 PM	3:55:00 AM	CDSJV	SSE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
8/11/2017	2:20:00 PM	2:35:00 PM	CDSJV	S	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
9/11/2017	1:42:00 PM	2:39:00 PM	CDSJV	E	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
10/11/2017	3:40:00 PM	4:15:00 PM	CDSJV	E	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
11/11/2017	2:47:00 PM	3:34:00 PM	CDSJV	ENE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
12/11/2017	3:45:00 PM	4:50:00 PM	SEMA	E	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
13/11/2017	3:07:00 PM	3:56:00 PM	CDSJV	E	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
14/11/2017	2:17:00 PM	3:16:00 PM	CDSJV	ENE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
15/11/2017	2:02:00 PM	3:02:00 PM	CDSJV	NE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
16/11/2017	4:00:00 PM	5:06:00 PM	CDSJV	NE	702	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	At Location OM1 Fragrant (702) odour

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Date	Monitoring Start Time	Monitoring Finish Time	Surveyor	Wind Direction	Locations															Comments	
					OM1			OM2			OM3			OM4			OM5				
					Odour (OU)	H <sub>2</sub> S(ppb)	NH <sub>3</sub> (ppm)	Odour (OU)	H <sub>2</sub> S (ppb)	NH <sub>3</sub> (ppm)	Odour (OU)	H <sub>2</sub> S (ppb)	NH <sub>3</sub> (ppm)	Odour (OU)	H <sub>2</sub> S(ppb)	NH <sub>3</sub> (ppm)	Odour (OU)	H <sub>2</sub> S (ppb)	NH <sub>3</sub> (ppm)		
17/11/2017	2:13:00 PM	3:18:00 PM	CDSJV	NE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
18/11/2017	2:23:00 PM	3:28:00 PM	CDSJV	ENE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
19/11/2017	3:05:00 PM	4:10:00 PM	SEMA	ESE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
20/11/2017	2:28:00 PM	3:15:00 PM	CDSJV	SE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
21/11/2017	2:19:00 PM	3:15:00 PM	CDSJV	ESE	308	ND	ND	702	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	At Location OM1 Fragrant (308) odour and (702) at OM2
22/11/2017	3:09:00 PM	4:13:00 PM	CDSJV	ESE	ND	ND	ND	417	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	At Location OM2 Fragrant (417) odour
23/11/2017	2:33:00 PM	2:59:00 PM	CDSJV	NE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
24/11/2017	2:24:00 PM	3:21:00 PM	CDSJV	NE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
25/11/2017	2:36:00 PM	3:32:00 PM	CDSJV	ENE	308	ND	ND	702	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	At Location OM1 Fragrant (308) odour and (702) at OM2
26/11/2017	01:55:00 PM	05:00:00 PM	SEMA	NE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
27/11/2017	2:41:00 PM	3:38:00 PM	CDSJV	NE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	At Location OM2 Fragrant (416) odour
28/11/2017	2:53:00 PM	3:53:00 PM	CDSJV	SE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
29/11/2017	3:50:00 PM	5:57:00 PM	CDSJV	ESE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
30/11/2017	2:17:00 PM	3:22:00 PM	CDSJV	ENE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
1/11/2017	4:30:00 PM	4:48:00 PM	CDSJV	SE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.

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





- Discharge Point
- Railway Station
- Powerline Alignments
- ALF (subject to EPL No. 4627)
- Deed Boundary
- Premised Area
- Access Only

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	

Scales

0 1,000 m

1:30000

Imagery © Nearmap 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

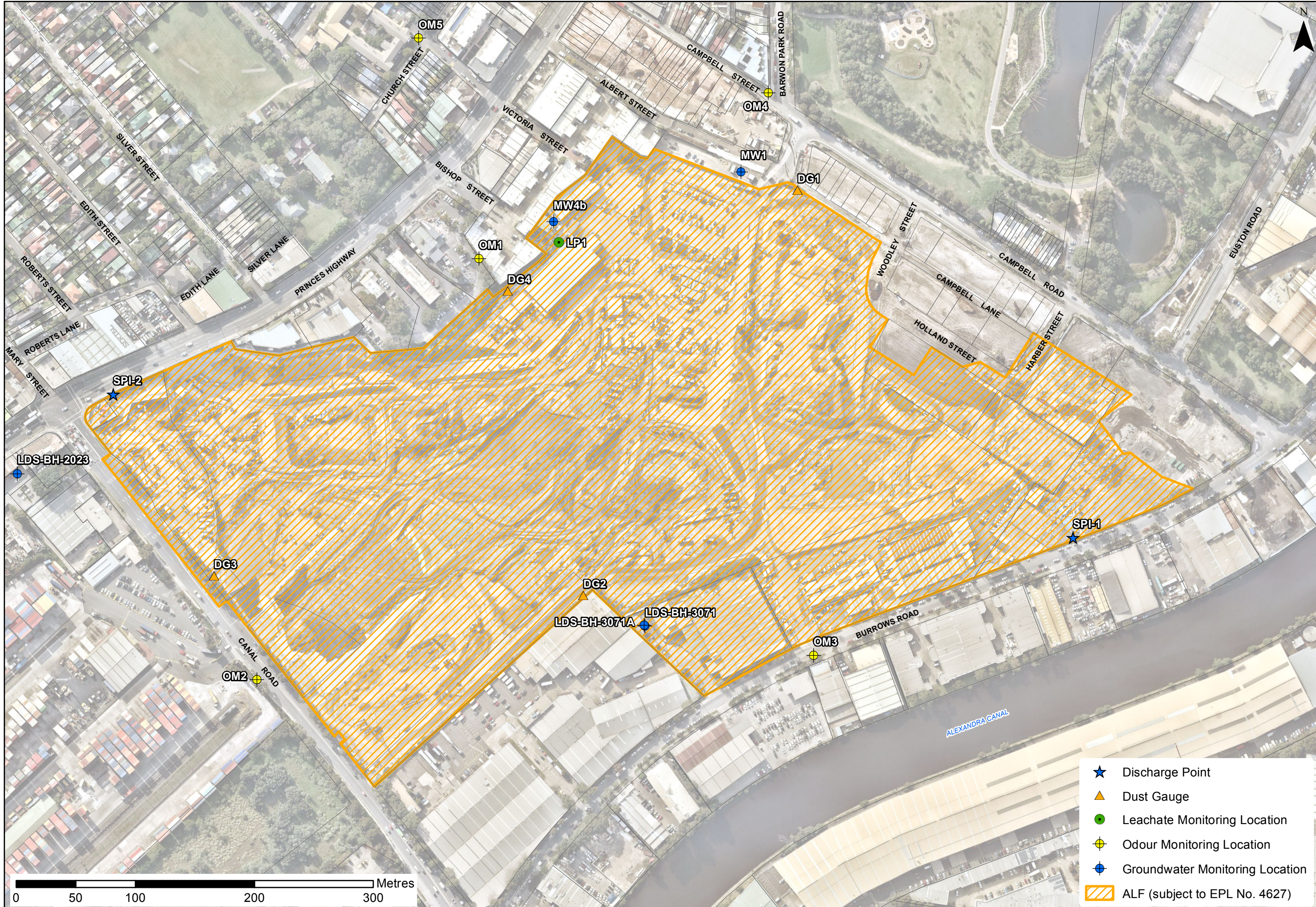
**WESTCONNEX New M5**

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)