

Environment Protection Licence Monitoring Data

Project name:	WestConnex – New M5	
Licensee	CPB Contractors Pty Limited	
Monitoring period	February 2018	
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 ARN-2	1/02/2018	50	*4.2	6.5-8.5	7.14	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	1/02/2018	50	*2.2	6.5-8.5	7.1	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	1/02/2018	50	*3.2	6.5-8.5	7.81	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	1/02/2018	50	*30	6.5-8.5	6.61	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	2/02/2018	50	*4.30	6.5-8.5	7.43	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	2/02/2018	50	*2.6	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	2/02/2018	50	*2.8	6.5-8.5	8.16	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	2/02/2018	50	*30	6.5-8.5	7.08	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	3/02/2018	50	*5.30	6.5-8.5	7.43	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	3/02/2018	50	*2.2	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	4/02/2018	50	*4.2	6.5-8.5	7.32	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	4/02/2018	50	*2.3	6.5-8.5	7.3	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	4/02/2018	50	*2.2	6.5-8.5	6.91	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	5/02/2018	50	*5.1	6.5-8.5	7.1	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	5/02/2018	50	*2.6	6.5-8.5	7.3	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	5/02/2018	50	*2.1	6.5-8.5	7.04	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	6/02/2018	50	*4.20	6.5-8.5	7.26	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	6/02/2018	50	*2.4	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	6/02/2018	50	*2.6	6.5-8.5	7.64	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	6/02/2018	50	*44.5	6.5-8.5	6.75	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	7/02/2018	50	*4.20	6.5-8.5	7.02	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	7/02/2018	50	*3.2	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	7/02/2018	50	*42	6.5-8.5	7.23	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	8/02/2018	50	*4.30	6.5-8.5	7.15	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	8/02/2018	50	*1.8	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	8/02/2018	50	*2.6	6.5-8.5	7.4	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	8/02/2018	50	*48	6.5-8.5	7.59	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	9/02/2018	50	*4.31	6.5-8.5	7.1	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 KGD-1	9/02/2018	50	*4.5	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	10/02/2018	50	*4.2	6.5-8.5	7.17	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	10/02/2018	50	*1.1	6.5-8.5	7.1	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	10/02/2018	50	*5.1	6.5-8.5	7.31	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	10/02/2018	50	*30	6.5-8.5	7.9	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	11/02/2018	50	*4.50	6.5-8.5	7.17	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	11/02/2018	50	*0.5	6.5-8.5	6.8	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	11/02/2018	50	*40	6.5-8.5	7.6	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	12/02/2018	50	*5	6.5-8.5	7.37	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	12/02/2018	50	*0.5	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	12/02/2018	50	*40	6.5-8.5	7.26	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	13/02/2018	50	*4.4	6.5-8.5	7.94	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	13/02/2018	50	*0.5	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	14/02/2018	50	*7.48	6.5-8.5	7.5	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	14/02/2018	50	*3.5	6.5-8.5	7.3	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	15/02/2018	50	*6	6.5-8.5	7.17	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	15/02/2018	50	*0.5	6.5-8.5	7.1	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 KGD-1	15/02/2018	50	*6.6	6.5-8.5	7.58	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	15/02/2018	50	*10	6.5-8.5	6.84	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	16/02/2018	50	*4.9	6.5-8.5	7.32	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	16/02/2018	50	*0.8	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	16/02/2018	50	*4.0	6.5-8.5	7.38	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	16/02/2018	50	*20	6.5-8.5	6.81	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	17/02/2018	50	*4.70	6.5-8.5	7.38	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	17/02/2018	50	*0.4	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	17/02/2018	50	*3.4	6.5-8.5	7.77	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	17/02/2018	50	*6	6.5-8.5	6.81	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	18/02/2018	50	*4.5	6.5-8.5	7.2	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	18/02/2018	50	*0.5	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	18/02/2018	50	*15	6.5-8.5	6.76	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	19/02/2018	50	*4.1	6.5-8.5	7.03	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	19/02/2018	50	*1.0	6.5-8.5	6.8	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	19/02/2018	50	*4.0	6.5-8.5	7.7	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	19/02/2018	50	*20	6.5-8.5	6.91	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	20/02/2018	50	*4.20	6.5-8.5	7.96	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	20/02/2018	50	*0.6	6.5-8.5	6.8	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	20/02/2018	50	*5.5	6.5-8.5	7.92	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	20/02/2018	50	*15	6.5-8.5	7.7	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	21/02/2018	50	*4.2	6.5-8.5	7.51	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	21/02/2018	50	*0.8	6.5-8.5	6.8	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	21/02/2018	50	*7.9	6.5-8.5	7.53	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	21/02/2018	50	*10	6.5-8.5	7.8	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	22/02/2018	50	*3.3	6.5-8.5	7.28	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	22/02/2018	50	*0.9	6.5-8.5	6.7	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	22/02/2018	50	*10.8	6.5-8.5	7.8	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	22/02/2018	50	*20	6.5-8.5	7.6	None visible	None	Each discharge	Compliant
Sediment Basin WSW-1	23/02/2018	50	*25	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	23/02/2018	50	*4.12	6.5-8.5	7.35	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	23/02/2018	50	*1.3	6.5-8.5	6.8	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	23/02/2018	50	*3.1	6.5-8.5	6.6	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	23/02/2018	50	*15	6.5-8.5	7.74	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	24/02/2018	50	*4.2	6.5-8.5	7.04	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	24/02/2018	50	*0.8	6.5-8.5	6.9	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	24/02/2018	50	*4.3	6.5-8.5	8.3	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	24/02/2018	50	*38	6.5-8.5	7.6	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	25/02/2018	50	*9	6.5-8.5	7.34	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	25/02/2018	50	*0.7	6.5-8.5	6.8	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	25/02/2018	50	*20	6.5-8.5	7.6	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	26/02/2018	50	*6.2	6.5-8.5	8.18	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	26/02/2018	50	*0.6	6.5-8.5	6.8	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	26/02/2018	50	*15	6.5-8.5	7.6	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	27/02/2018	50	*6.40	6.5-8.5	7.48	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	27/02/2018	50	*0.8	6.5-8.5	6.8	None visible	None	Each discharge	Compliant
Water Treatment Plant KGD-1	27/02/2018	50	*7.5	6.5-8.5	7.4	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	27/02/2018	50	*25	6.5-8.5	7.5	None visible	None	Each discharge	Compliant
Water Treatment Plant ARN-2	28/02/2018	50	*5.70	6.5-8.5	7.12	None visible	None	Each discharge	Compliant
Water Treatment Plant BED-1	28/02/2018	50	*0.7	6.5-8.5	7.0	None visible	None	Each discharge	Compliant
Water Treatment Plant SPI-2	28/02/2018	50	*20	6.5-8.5	7.63	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/m2/month	Comment
SG01	10/01/2018	09/02/2018	15.0	
SG02	10/01/2018	09/02/2018	8.2	
SG03	10/01/2018	09/02/2018	5.5	
SG04	10/01/2018	09/02/2018	20.0	

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Monitoring Type: Ground Vibration Peak Particle Velocity monitoring

Arncliffe Drivers							
Date	Time	Location		Peak Particle Velocity (mm/s)	Licence Limit (mm/s)	Compliant	Comments
2/02/2018	10:24:08 AM	329550.61	6243442.29	4.588	10	Yes	Decline 2
	5:18:56 PM	329769.15	6243622.56	1.435	10	Yes	H Section under Cooks River
3/02/2018	12:59:08 PM	329550.61	6243442.29	4.635	10	Yes	Decline 2
5/02/2018	3:24:39 PM	329769.15	6243622.56	1.812	10	Yes	H Section under Cooks River
6/02/2018	5:03:33 PM	329550.61	6243442.29	4.302	10	Yes	Decline 2
7/02/2018	11:31:30 AM	329769.15	6243622.56	1.587	10	Yes	H Section under Cooks River
08/02/2018	10:21:30 AM	329380.29	6243216.87	5.715	10	Yes	Drive 4
	10:21:27 AM	329430.17	6243354.27	5.564	10	Yes	Drive 4
	1:46:55 PM	329550.61	6243442.29	10.06	10	N/A	Decline 2. Exceedence recorded, EPA notified. Error in fastening geophone. Compliance measured at alternate location.
9/02/2018	2:07:36 PM	329769.15	6243622.56	1.53	10	Yes	H Section under Cooks River
10/02/2018	10:27:16 AM	329550.61	6243442.29	6.643	10	Yes	Decline 2
12/02/2018	2:09:29 PM	329550.61	6243442.29	5.087	10	Yes	Decline 2
14/02/2018	2:56:56 PM	329769.15	6243622.56	2.811	10	Yes	H Section under Cooks River
16/02/2018	3:24:26 PM	329769.15	6243622.56	3.099	10	Yes	H Section under Cooks River
	3:24:33 PM	329550.61	6243442.29	2.98	10	Yes	Decline 2

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Arncliffe Drivers							
Date	Time	Location		Peak Particle Velocity (mm/s)	Licence Limit (mm/s)	Compliant	Comments
	4:37:56 PM	329380.29	6243216.87	4.721	10	Yes	Drive 4
	4:37:53 PM	329430.17	6243354.27	7.237	10	Yes	Drive 4
19/02/2018	10:45:44 AM	329550.61	6243442.29	2.45	10	Yes	Decline 2
	3:00:28 PM	329769.15	6243622.56	2.783	10	Yes	H Section under Cooks River
20/02/2018	2:00:14 PM	329550.61	6243442.29	4.05	10	Yes	Decline 2
21/02/2018	3:04:28 PM	329380.29	6243216.87	4.944	10	Yes	Drive 4
	3:04:27 PM	329430.17	6243354.27	4.28	10	Yes	Drive 4
22/02/2018	8:05:54 AM	329550.61	6243442.29	4	10	Yes	Decline 2
	3:26:28 PM	329769.15	6243622.56	3.577	10	Yes	H Section under Cooks River
23/02/2018	4:10:44 PM	329550.61	6243442.29	2.8	10	Yes	Decline 2
	4:10:20 PM	329769.15	6243622.56	1.111	10	Yes	H Section under Cooks River
26/02/2018	11:49:10 AM	329550.61	6243442.29	4.3	10	Yes	Decline 2
28/02/2018	08:15:17 AM	329550.61	6243442.29	3.8	10	Yes	Decline 2
	9:33:33 AM	329380.29	6243216.87	6.949	10	Yes	Drive 4
	9:33:24 AM	329430.17	6243354.27	8.97	10	Yes	Drive 4

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St Peters Drivers							
Date	Time	Location		Peak Particle Velocity (mm/s)	Licence Limit (mm/s)	Compliant	Comments
		Northing	Easting				
9/02/2018	10:52	330884.87	6245420.82	6.04	10	Yes	Cross Passage: Ramps
9/02/2018	10:52	330856.81	6245453.92	5.5	10	Yes	Cross Passage: Ramps
12/02/2018	9:54	330884.87	6245420.82	6.837	10	Yes	Cross Passage: Ramps
13/02/2018	9:55	330884.87	6245420.82	7.176	10	Yes	Cross Passage: Ramps
13/02/2018	9:55	330856.81	6245453.92	5.31	10	Yes	Cross Passage: Ramps
14/02/2018	11:00	330905.83	6245525.5	5.266	10	Yes	Heading: Ramps
14/02/2018	11:00	331051.61	6245593.52	2.3	10	Yes	Heading: Ramps
15/02/2018	10:45	330884.87	6245420.82	6.742	10	Yes	Cross Passage: Ramps
15/02/2018	10:45	330856.81	6245453.92	6.04	10	Yes	Cross Passage: Ramps
16/02/2018	10:14	330884.87	6245420.82	6.77	10	Yes	Cross Passage: Ramps
16/02/2018	10:14	330856.81	6245453.92	5.75	10	Yes	Cross Passage: Ramps
17/02/2018	9:48	330884.87	6245420.82	6.711	10	Yes	Cross Passage: Ramps
17/02/2018	9:48	330856.81	6245453.92	7.31	10	Yes	Cross Passage: Ramps
19/02/2018	12:35	330884.87	6245420.82	6.96	10	Yes	Cross Passage: Ramps
20/02/2018	12:38	330905.83	6245525.5	4.459	10	Yes	Heading: Ramps
21/02/2018	10:32	330856.81	6245453.92	7.316	10	Yes	Cross Passage: Ramps
22/02/2018	10:40	330856.81	6245453.92	8.737	10	Yes	Cross Passage: Ramps

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St Peters Drivers							
Date	Time	Location		Peak Particle Velocity (mm/s)	Licence Limit (mm/s)	Compliant	Comments
		Northing	Easting				
23/02/2018	11:10	331051.61	6245593.52	3.23	10	Yes	Heading: Ramps
24/02/2018	10:35	330856.81	6245453.92	7.36	10	Yes	Cross Passage: Ramps
27/02/2018	10:02	331051.61	6245593.52	1.78	10	Yes	Heading: Ramps

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

Date	Monitoring Start Time	Monitoring Finish Time	Surveyor	Wind Direct	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)	
1/02/2018	3:45:00 PM	4:50:00 PM	SEMA	S	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
2/02/2018	2:43:00 PM	3:22:00 PM	CDSJV	SSE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
3/02/2018	2:38:00 PM	3:29:00 PM	CDSJV	S		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
4/02/2018																				
5/02/2018	3:56:00 PM	4:40:00 PM	CDSJV	ENE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
6/02/2018	3:13:00 PM	3:54:00 PM	CDSJV	ENE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
7/02/2018	4:30:00 PM	5:30:00 PM	SEMA	ENE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
8/02/2018	2:22:00 PM	3:33:00 PM	CDSJV	NNE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
9/02/2018	3:26:00 PM	4:03:00 PM	CDSJV	SSE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
10/02/2018	2:17:00 PM	3:02:00 PM	CDSJV	E	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
11/02/2018																				
12/02/2018	3:08:00 PM	3:47:00 PM	CDSJV	ENE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
13/02/2018	2:42:00 PM	3:29:00 PM	CDSJV	E	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
14/02/2018	4:00:00 PM	5:05:00 PM	SEMA	W-NNW	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
15/02/2018	3:05:00 PM	3:50:00 PM	CDSJV	NE	ND	ND	ND	ND	ND	ND	701	ND	ND	ND	ND	ND	ND	ND	ND	At Location OM3 Fragrant (701) was detected
16/02/2018	3:02:00 PM	3:45:00 PM	CDSJV	SSE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
17/02/2018	2:02:00 PM	2:50:00 PM	CDSJV	ENE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
18/02/2018																				
19/02/2018	2:11:00 PM	3:10:00 PM	CDSJV	SE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
20/02/2018	2:30:00 PM	3:35:00 PM	SEMA	SSE	502	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	At Location OM1 Fragrant (502) was detected
21/02/2018	2:10:00 PM	2:48:00 PM	CDSJV	SE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
22/02/2018	3:10:00 PM	3:54:00 PM	CDSJV	NE	ND	ND	ND	ND	ND	ND	503	ND	ND	ND	ND	ND	ND	ND	ND	At Location OM1 Fragrant (502) was detected
23/02/2018	2:53:00 PM	3:45:00 PM	CDSJV	NE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
24/02/2018	2:18:00 PM	3:09:00 PM	CDSJV	NE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
25/02/2018																				
26/02/2018	2:56:00 PM	3:41:00 PM	CDSJV	S	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
27/02/2018	2:29:00 PM	3:19:00 PM	CDSJV	SE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No detection at all locations.
28/02/2018	2:25:00 PM	3:21:00 PM	CDSJV	ENE	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



- ★ 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

WestConnex

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

CPB
CONTRACTORS

DRAGADOS

SAMSUNG
SAMSUNG C&T

aurecon

JACOBS

HASSELL

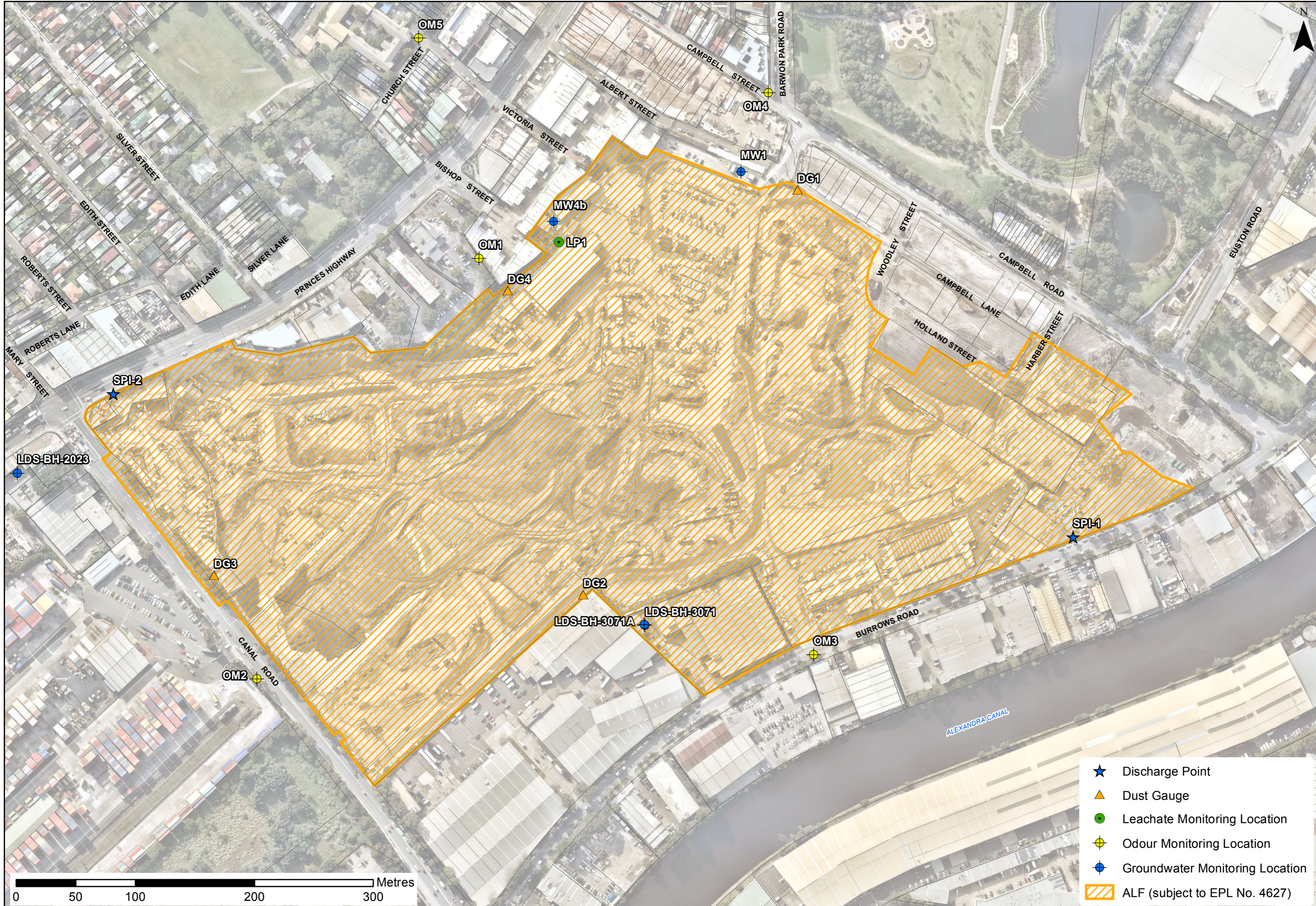
Golder
Associates

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)