

<b>EPL No.</b>	20544	<b>EPL Monitoring Data</b>	
<b>Project</b>	Sydney Metro Northwest OTS Works		
<b>EPL Weblink:</b>	<a href="http://www.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=20544&amp;id=20544&amp;option=licence&amp;searchrange=licence&amp;range=POEO%20licence&amp;prp=no&amp;status=Issued">http://www.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=20544&amp;id=20544&amp;option=licence&amp;searchrange=licence&amp;range=POEO%20licence&amp;prp=no&amp;status=Issued</a>		

<b>DETAILS</b>		
Location: <input style="width:95%;" type="text" value="Bella Vista Station"/>	Month: <input style="width:95%;" type="text" value="September"/>	Year: <input style="width:95%;" type="text" value="2016"/>

**NOISE MONITORING DATA**

Specific EPL licence monitoring conditions for noise monitoring:  
 Condition L3.2 - Noise limits Condition  
 Condition L4.2 - Exemptions to standard working hours  
 Condition L4.4 - Works Approved Outside of Standard Construction Hours – Weekends  
 Condition L4.5 - Works Approved Outside of Standard Construction Hours - Weekday evenings and nights  
 Condition L4.6 - Additional works agreed outside of standard construction hours  
 Condition M6.5 - Complaints  
 Condition M7.1 - Other Monitoring Conditions

Monitoring location	Number of times monitored during the month	Attended or continuous monitoring	Event based monitoring (Y/N)	Parameter eg. Laq (15min)	min value dB (A) for month	max value dB (A) for month	goals / targets dB(A)
<input style="width:95%;" type="text"/>	<input style="width:95%;" type="text"/>	<input style="width:95%;" type="text" value="Select..."/>	<input style="width:95%;" type="text" value="Select..."/>	<input style="width:95%;" type="text" value="Select..."/>	<input style="width:95%;" type="text"/>	<input style="width:95%;" type="text"/>	<input style="width:95%;" type="text"/>

**Comments**

**WATER MONITORING DATA**

Specific EPL licence monitoring conditions for water monitoring:  
 Condition L2 - Concentration Limits  
 Condition M2 - Requirement to monitor concentration of pollutants discharged

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter measured	Units of measurement (mg/L, NTU, pH)	Minimum value for month	Maximum value for month	Allowable minimum limit	Allowable maximum limit
BV-A	2	Yes	pH	pH	7.98	8.28	6.5	8.5
BV-A	2	Yes	TSS	mg/L	14	31	0	50
BV-B	2	Yes	pH	pH	8.10	8.33	6.5	8.5
BV-B	2	Yes	TSS	mg/L	3	9	0	50

**Comments**

**VIBRATION MONITORING DATA**

Specific EPL licence monitoring conditions for vibration monitoring:  
 Condition M6.5 - Complaints  
 Condition M7.1 - Other monitoring conditions

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter Measured	Unit of measurement	Min Value	Max Value	Allowable Max	Percentile Limit (eg 90th)	Percentile reporting period
		Select...	Select...	Select...					

Comments

**AIR MONITORING DATA**

Specific EPL licence monitoring conditions for air monitoring:  
N/A

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter Measured	Unit of measurement	Min Value	Max Value	Allowable Max	Percentile Limit (eg 90th)	Percentile reporting period
		Select...	Select...	Select...					

Comments

**CORRECTION LOG**

Sample Date and Time	Monitoring location	Type of monitoring (noise, water etc)	Event based monitoring (Y/N)	Parameter Measured (eg TSS, LAEq)	Unit (eg Mg/L)	Original result	Corrected Result	Date Corrected	Reasoning

Comments

**EXCEEDANCES**

Sample Date and Time	Monitoring location	Type of monitoring (noise, water etc)	Event based monitoring (Y/N)	Parameter Measured (eg TSS, LAEq)	Unit (eg Mg/L)	Result	Allowable Limit	Commentary
			Select...					

Comments

Comments

Comments

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<b>DETAILS</b>		
Location: <input type="text" value="Cherrybrook Station"/>	Month: <input type="text" value="September"/>	Year: <input type="text" value="2016"/>

**NOISE MONITORING DATA**

Specific EPL licence monitoring conditions for noise monitoring:  
 Condition L3.2 - Noise limits Condition  
 Condition L4.2 - Exemptions to standard working hours  
 Condition L4.4 - Works Approved Outside of Standard Construction Hours – Weekends  
 Condition L4.5 - Works Approved Outside of Standard Construction Hours - Weekday evenings and nights  
 Condition L4.6 - Additional works agreed outside of standard construction hours  
 Condition M6.5 - Complaints  
 Condition M7.1 - Other Monitoring Conditions

Monitoring location	Number of times monitored during the month	Attended or continuous monitoring	Event based monitoring (Y/N)	Parameter eg. Laq (15min)	min value dB (A) for month	max value dB (A) for month	goals / targets dB(A)
<input type="text"/>	<input type="text"/>	<input type="text" value="Select..."/>	<input type="text" value="Select..."/>	<input type="text" value="Select..."/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

**Comments**

**WATER MONITORING DATA**

Specific EPL licence monitoring conditions for water monitoring:  
 Condition L2 - Concentration Limits  
 Condition M2 - Requirement to monitor concentration of pollutants discharged

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter measured	Units of measurement (mg/L, NTU, pH)	Minimum value for month	Maximum value for month	Allowable minimum limit	Allowable maximum limit
CHB - 1	1	Yes	pH	pH	7.8	7.8	6.5	8.5
CHB - 1	1	Yes	TSS	mg/L	3	3	0	50

**Comments**

<b>VIBRATION MONITORING DATA</b>									
Specific EPL licence monitoring conditions for vibration monitoring: Condition M6.5 - Complaints Condition M7.1 - Other monitoring conditions									
Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter Measured	Unit of measurement	Min Value	Max Value	Allowable Max	Percentile Limit (eg 90th)	Percentile reporting period
<input type="text"/>	<input type="text"/>	Select...	Select...	Select...	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Comments <input style="width:95%;" type="text"/>									
<b>AIR MONITORING DATA</b>									
Specific EPL licence monitoring conditions for air monitoring: N/A									
Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter Measured	Unit of measurement	Min Value	Max Value	Allowable Max	Percentile Limit (eg 90th)	Percentile reporting period
<input type="text"/>	<input type="text"/>	Select...	Select...	Select...	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Comments <input style="width:95%;" type="text"/>									
<b>CORRECTION LOG</b>									
Sample Date and Time	Monitoring location	Type of monitoring (noise, water etc)	Event based monitoring (Y/N)	Parameter Measured (eg TSS, LAEq)	Unit (eg Mg/L)	Original result	Corrected Result	Date Corrected	Reasoning
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Comments <input style="width:95%;" type="text"/>									
<b>EXCEEDANCES</b>									
Sample Date and Time	Monitoring location	Type of monitoring (noise, water etc)	Event based monitoring (Y/N)	Parameter Measured (eg TSS, LAEq)	Unit (eg Mg/L)	Result	Allowable Limit	Commentary	
<input type="text"/>	<input type="text"/>	<input type="text"/>	Select...	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input style="width:80%;" type="text"/>	
Comments <input style="width:95%;" type="text"/>									

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<b>DETAILS</b>		
Location:	Month:	Year:
Cheltenham Service Facility	September	2016

**NOISE MONITORING DATA**

Specific EPL licence monitoring conditions for noise monitoring:  
 Condition L3.2 - Noise limits Condition  
 Condition L4.2 - Exemptions to standard working hours  
 Condition L4.4 - Works Approved Outside of Standard Construction Hours – Weekends  
 Condition L4.5 - Works Approved Outside of Standard Construction Hours - Weekday evenings and nights  
 Condition L4.6 - Additional works agreed outside of standard construction hours  
 Condition M6.5 - Complaints  
 Condition M7.1 - Other Monitoring Conditions

Monitoring location	Number of times monitored during the month	Attended or continuous monitoring	Event based monitoring (Y/N)	Parameter eg. Laq (15min)	min value dB (A) for month	max value dB (A) for month	goals / targets dB(A)
		Select...	Select...	Select...			

**Comments**  
 None for the month of September

**WATER MONITORING DATA**

Specific EPL licence monitoring conditions for water monitoring:  
 Condition L2 - Concentration Limits  
 Condition M2 - Requirement to monitor concentration of pollutants discharged

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter measured	Units of measurement (mg/L, NTU, pH)	Minimum value for month	Maximum value for month	Allowable minimum limit	Allowable maximum limit
SB1	1	Yes	pH	pH	8.28	8.28	6.5	8.5
SB1	1	Yes	TSS	mg/L	37	37	0	50

**Comments**

**VIBRATION MONITORING DATA**

Specific EPL licence monitoring conditions for vibration monitoring:  
 Condition M6.5 - Complaints  
 Condition M7.1 - Other monitoring conditions

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter Measured	Unit of measurement	Min Value	Max Value	Allowable Max	Percentile Limit (eg 90th)	Percentile reporting period
		Select...	Select...	Select...					

Insert item

Comments

**AIR MONITORING DATA**

Specific EPL licence monitoring conditions for air monitoring:  
N/A

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter Measured	Unit of measurement	Min Value	Max Value	Allowable Max	Percentile Limit (eg 90th)	Percentile reporting period
		Select...	Select...	Select...					

Insert item

Comments

**CORRECTION LOG**

Sample Date and Time	Monitoring location	Type of monitoring (noise, water etc)	Event based monitoring (Y/N)	Parameter Measured (eg TSS, LAEq)	Unit (eg Mg/L)	Original result	Corrected Result	Date Corrected	Reasoning

Insert item

Comments

**EXCEEDANCES**

Sample Date and Time	Monitoring location	Type of monitoring (noise, water etc)	Event based monitoring (Y/N)	Parameter Measured (eg TSS, LAEq)	Unit (eg Mg/L)	Result	Allowable Limit	Commentary
			Select...					

Insert item

Comments

**Submit**

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Project	Sydney Metro Northwest OTS Works		
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**DETAILS**

Location:	Month:	Year:
Castle Hill Station	September	2016

**NOISE MONITORING DATA**

Specific EPL licence monitoring conditions for noise monitoring:

Condition L3.2 - Noise limits Condition

Condition L4.2 - Exemptions to standard working hours

Condition L4.4 - Works Approved Outside of Standard Construction Hours – Weekends

Condition L4.5 - Works Approved Outside of Standard Construction Hours - Weekday evenings and nights

Condition L4.6 - Additional works agreed outside of standard construction hours

Condition M6.5 - Complaints

Condition M7.1 - Other Monitoring Conditions

Monitoring location	Number of times monitored during the month	Attended or continuous monitoring	Event based monitoring (Y/N)	Parameter eg. Laq (15min)	min value dB (A) for month	max value dB (A) for month	goals / targets dB(A)
CSH L1(OOH)	1	Attended	Yes	Leq	54.3	54.3	53
CSH L2(OOH)	1	Attended	Yes	Leq	59.2	59.2	53

**Comments**

L1: 19 Garthowen Cres (Rail Pulling - Constant traffic noise from old northern road. No audible noise from site works.)

L2: 4-6 Mercer Road (Rail Pulling - Constant traffic noise around 60db from old northern road. Also dog barking. No audible noise from site works)

**WATER MONITORING DATA**

Specific EPL licence monitoring conditions for water monitoring:

Condition L2 - Concentration Limits

Condition M2 - Requirement to monitor concentration of pollutants discharged

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter measured	Units of measurement (mg/L, NTU, pH)	Minimum value for month	Maximum value for month	Allowable minimum limit	Allowable maximum limit
SB1	1	Yes	pH	pH	8.52	8.52	6.5	8.5
SB1	1	Yes	TSS	mg/L	4	4	0	50

**Comments****VIBRATION MONITORING DATA**

Specific EPL licence monitoring conditions for vibration monitoring:

Condition M6.5 - Complaints

Condition M7.1 - Other monitoring conditions

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter Measured	Unit of measurement	Min Value	Max Value	Allowable Max	Percentile Limit (eg 90th)	Percentile reporting period
		Select...	Select...	Select...					

Comments

**AIR MONITORING DATA**

Specific EPL licence monitoring conditions for air monitoring:  
N/A

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter Measured	Unit of measurement	Min Value	Max Value	Allowable Max	Percentile Limit (eg 90th)	Percentile reporting period
		Select...	Select...	Select...					

Comments

**CORRECTION LOG**

Sample Date and Time	Monitoring location	Type of monitoring (noise, water etc)	Event based monitoring (Y/N)	Parameter Measured (eg TSS, LAEq)	Unit (eg Mg/L)	Original result	Corrected Result	Date Corrected	Reasoning

Comments

**EXCEEDANCES**

Sample Date and Time	Monitoring location	Type of monitoring (noise, water etc)	Event based monitoring (Y/N)	Parameter Measured (eg TSS, LAEq)	Unit (eg Mg/L)	Result	Allowable Limit	Commentary
			Select...					

Comments

Comments

Comments

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<b>DETAILS</b>		
Location:	Month:	Year:
Cudgong Road Station	September	2016

**NOISE MONITORING DATA**

Specific EPL licence monitoring conditions for noise monitoring:  
 Condition L3.2 - Noise limits Condition  
 Condition L4.2 - Exemptions to standard working hours  
 Condition L4.4 - Works Approved Outside of Standard Construction Hours – Weekends  
 Condition L4.5 - Works Approved Outside of Standard Construction Hours - Weekday evenings and nights  
 Condition L4.6 - Additional works agreed outside of standard construction hours  
 Condition M6.5 - Complaints  
 Condition M7.1 - Other Monitoring Conditions

Monitoring location	Number of times monitored during the month	Attended or continuous monitoring	Event based monitoring (Y/N)	Parameter eg. Laq (15min)	min value dB (A) for month	max value dB (A) for month	goals / targets dB(A)
		Select...	Select...	Select...			

 Insert item

**Comments**  
 None for the month of September

**WATER MONITORING DATA**

Specific EPL licence monitoring conditions for water monitoring:  
 Condition L2 - Concentration Limits  
 Condition M2 - Requirement to monitor concentration of pollutants discharged

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter measured	Units of measurement (mg/L, NTU, pH)	Minimum value for month	Maximum value for month	Allowable minimum limit	Allowable maximum limit
		Select...	Select...	Select...				

 Insert item

**Comments**  
 None for the month of September

**VIBRATION MONITORING DATA**

Specific EPL licence monitoring conditions for vibration monitoring:  
 Condition M6.5 - Complaints  
 Condition M7.1 - Other monitoring conditions

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter Measured	Unit of measurement	Min Value	Max Value	Allowable Max	Percentile Limit (eg 90th)	Percentile reporting period
		Select...	Select...	Select...					

Comments

**AIR MONITORING DATA**

Specific EPL licence monitoring conditions for air monitoring:  
N/A

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter Measured	Unit of measurement	Min Value	Max Value	Allowable Max	Percentile Limit (eg 90th)	Percentile reporting period
		Select...	Select...	Select...					

Comments

**CORRECTION LOG**

Sample Date and Time	Monitoring location	Type of monitoring (noise, water etc)	Event based monitoring (Y/N)	Parameter Measured (eg TSS, LAEq)	Unit (eg Mg/L)	Original result	Corrected Result	Date Corrected	Reasoning

Comments

**EXCEEDANCES**

Sample Date and Time	Monitoring location	Type of monitoring (noise, water etc)	Event based monitoring (Y/N)	Parameter Measured (eg TSS, LAEq)	Unit (eg Mg/L)	Result	Allowable Limit	Commentary
			Select...					

Comments

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<b>DETAILS</b>			
Location: Epping Station	Month: September	Year: 2016	

**NOISE MONITORING DATA**

Specific EPL licence monitoring conditions for noise monitoring:  
 Condition L3.2 - Noise limits Condition  
 Condition L4.2 - Exemptions to standard working hours  
 Condition L4.4 - Works Approved Outside of Standard Construction Hours – Weekends  
 Condition L4.5 - Works Approved Outside of Standard Construction Hours - Weekday evenings and nights  
 Condition L4.6 - Additional works agreed outside of standard construction hours  
 Condition M6.5 - Complaints  
 Condition M7.1 - Other Monitoring Conditions

Monitoring location	Number of times monitored during the month	Attended or continuous monitoring	Event based monitoring (Y/N)	Parameter eg. Laq (15min)	min value dB (A) for month	max value dB (A) for month	goals / targets dB(A)
ESF L1 (OOH):	1	Attended	Yes	Leq	62.5	62.5	48
ESF L2 (OOH):	1	Attended	Yes	Leq	55.5	55.5	46

**Comments**

ESF L1: EP-02: 36 Cambridge Street, Epping. (Possession Works - Monitoring started at 3.40pm to 3.55pm. Concrete pour taking place for new apartments 2 properties over. Intercity and normal trains still running. Most dominate noise. Loud cars accelerating on the other side of the railway line was quite noticeable. A hammer was just audible with 5 hits during the monitoring session. Birds also quite loud during monitoring session)

ESF L2: EP-04: 18 Edensor St, Epping. (Possession Works - Very windy. Wind at 24.1km/h with gust up to 38.9km/h (recorded at Canterbury Racecourse 15.5km away). Noise from possession works could not be heard over the birds, cars driving past monitoring location and the back hum of road traffic on Beecroft Road. One train leaving Epping Station was just audible. Monitoring started at 4.25pm to 4.40pm)

**WATER MONITORING DATA**

Specific EPL licence monitoring conditions for water monitoring:  
 Condition L2 - Concentration Limits  
 Condition M2 - Requirement to monitor concentration of pollutants discharged

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter measured	Units of measurement (mg/L, NTU, pH)	Minimum value for month	Maximum value for month	Allowable minimum limit	Allowable maximum limit
		Select...	Select...	Select...				

**Comments**  
None for the month of September

**VIBRATION MONITORING DATA**

Specific EPL licence monitoring conditions for vibration monitoring:  
 Condition M6.5 - Complaints  
 Condition M7.1 - Other monitoring conditions

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter Measured	Unit of measurement	Min Value	Max Value	Allowable Max	Percentile Limit (eg 90th)	Percentile reporting period
		Select...	Select...	Select...					

Comments

**AIR MONITORING DATA**

Specific EPL licence monitoring conditions for air monitoring:  
 N/A

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter Measured	Unit of measurement	Min Value	Max Value	Allowable Max	Percentile Limit (eg 90th)	Percentile reporting period
		Select...	Select...	Select...					

Comments

**CORRECTION LOG**

Sample Date and Time	Monitoring location	Type of monitoring (noise, water etc)	Event based monitoring (Y/N)	Parameter Measured (eg TSS, LAEq)	Unit (eg Mg/L)	Original result	Corrected Result	Date Corrected	Reasoning

Comments

**EXCEEDANCES**

Sample Date and Time	Monitoring location	Type of monitoring (noise, water etc)	Event based monitoring (Y/N)	Parameter Measured (eg TSS, LAEq)	Unit (eg Mg/L)	Result	Allowable Limit	Commentary
			Select...					

Comments

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<b>DETAILS</b>		
Location:	Month:	Year:
Norwest Station	September	2016

**NOISE MONITORING DATA**

Specific EPL licence monitoring conditions for noise monitoring:  
 Condition L3.2 - Noise limits Condition  
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Monitoring location	Number of times monitored during the month	Attended or continuous monitoring	Event based monitoring (Y/N)	Parameter eg. Laq (15min)	min value dB (A) for month	max value dB (A) for month	goals / targets dB(A)
		Select...	Select...	Select...			

**Comments**  
 None for the month of september

**WATER MONITORING DATA**

Specific EPL licence monitoring conditions for water monitoring:  
 Condition L2 - Concentration Limits  
 Condition M2 - Requirement to monitor concentration of pollutants discharged

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter measured	Units of measurement (mg/L, NTU, pH)	Minimum value for month	Maximum value for month	Allowable minimum limit	Allowable maximum limit
		Select...	Select...	Select...				

**Comments**  
 None for the month of September

**VIBRATION MONITORING DATA**

Specific EPL licence monitoring conditions for vibration monitoring:  
 Condition M6.5 - Complaints  
 Condition M7.1 - Other monitoring conditions

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter Measured	Unit of measurement	Min Value	Max Value	Allowable Max	Percentile Limit (eg 90th)	Percentile reporting period
		Select...	Select...	Select...					

 Insert item

Comments

**AIR MONITORING DATA**

Specific EPL licence monitoring conditions for air monitoring:  
N/A

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter Measured	Unit of measurement	Min Value	Max Value	Allowable Max	Percentile Limit (eg 90th)	Percentile reporting period
		Select...	Select...	Select...					

 Insert item

Comments

**CORRECTION LOG**

Sample Date and Time	Monitoring location	Type of monitoring (noise, water etc)	Event based monitoring (Y/N)	Parameter Measured (eg TSS, LAEq)	Unit (eg Mg/L)	Original result	Corrected Result	Date Corrected	Reasoning

 Insert item

Comments

**EXCEEDANCES**

Sample Date and Time	Monitoring location	Type of monitoring (noise, water etc)	Event based monitoring (Y/N)	Parameter Measured (eg TSS, LAEq)	Unit (eg Mg/L)	Result	Allowable Limit	Commentary
			Select...					

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<b>EPL No.</b>	20544	<b>EPL Monitoring Data</b>	
<b>Project</b>	Sydney Metro Northwest OTS Works		
<b>EPL Weblink:</b>	<a href="http://www.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=20544&amp;id=20544&amp;option=licence&amp;searchrange=licence&amp;range=POEO%20licence&amp;prp=no&amp;status=Issued">http://www.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=20544&amp;id=20544&amp;option=licence&amp;searchrange=licence&amp;range=POEO%20licence&amp;prp=no&amp;status=Issued</a>		

<b>DETAILS</b>		
Location:	Month:	Year:
Rapid Transit Rail Facility	September	2016

**NOISE MONITORING DATA**

Specific EPL licence monitoring conditions for noise monitoring:  
 Condition L3.2 - Noise limits Condition  
 Condition L4.2 - Exemptions to standard working hours  
 Condition L4.4 - Works Approved Outside of Standard Construction Hours – Weekends  
 Condition L4.5 - Works Approved Outside of Standard Construction Hours - Weekday evenings and nights  
 Condition L4.6 - Additional works agreed outside of standard construction hours  
 Condition M6.5 - Complaints  
 Condition M7.1 - Other Monitoring Conditions

Monitoring location	Number of times monitored during the month	Attended or continuous monitoring	Event based monitoring (Y/N)	Parameter eg. Laq (15min)	min value dB (A) for month	max value dB (A) for month	goals / targets dB(A)
RTRF L1:	1	Attended	Yes	Leq	43.6	43.6	43

**Comments**  
 L1: 77 Tallawong Rd (Drilling and Grouting)

**WATER MONITORING DATA**

Specific EPL licence monitoring conditions for water monitoring:  
 Condition L2 - Concentration Limits  
 Condition M2 - Requirement to monitor concentration of pollutants discharged

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter measured	Units of measurement (mg/L, NTU, pH)	Minimum value for month	Maximum value for month	Allowable minimum limit	Allowable maximum limit
SB1	1	Yes	pH	pH	7.37	7.37	6.5	8.5
SB1	1	Yes	TSS	mg/L	16	16	0	50
SB2	1	Yes	pH	pH	8.19	8.19	6.5	8.5
SB2	1	Yes	TSS	mg/L	17	17	0	50
SB4	1	Yes	pH	pH	7.95	7.95	6.5	8.5
SB4	1	Yes	TSS	mg/L	22	22	0	50

**Comments**

**VIBRATION MONITORING DATA**

Specific EPL licence monitoring conditions for vibration monitoring:

Condition M6.5 - Complaints

Condition M7.1 - Other monitoring conditions

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter Measured	Unit of measurement	Min Value	Max Value	Allowable Max	Percentile Limit (eg 90th)	Percentile reporting period
		Select...	Select...	Select...					

Insert item  
 Comments

**AIR MONITORING DATA**

Specific EPL licence monitoring conditions for air monitoring:

N/A

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter Measured	Unit of measurement	Min Value	Max Value	Allowable Max	Percentile Limit (eg 90th)	Percentile reporting period
		Select...	Select...	Select...					

Insert item  
 Comments

**CORRECTION LOG**

Sample Date and Time	Monitoring location	Type of monitoring (noise, water etc)	Event based monitoring (Y/N)	Parameter Measured (eg TSS, LAEq)	Unit (eg Mg/L)	Original result	Corrected Result	Date Corrected	Reasoning

Insert item  
 Comments

**EXCEEDANCES**

Sample Date and Time	Monitoring location	Type of monitoring (noise, water etc)	Event based monitoring (Y/N)	Parameter Measured (eg TSS, LAEq)	Unit (eg Mg/L)	Result	Allowable Limit	Commentary
			Select...					

Insert item  
 Comments

Insert item  
 Comments

**Submit**



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<b>Project</b>	Sydney Metro Northwest OTS Works		
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<b>DETAILS</b>		
Location: <input type="text" value="Showground Station"/>	Month: <input type="text" value="September"/>	Year: <input type="text" value="2016"/>

**NOISE MONITORING DATA**

Specific EPL licence monitoring conditions for noise monitoring:  
 Condition L3.2 - Noise limits Condition  
 Condition L4.2 - Exemptions to standard working hours  
 Condition L4.4 - Works Approved Outside of Standard Construction Hours – Weekends  
 Condition L4.5 - Works Approved Outside of Standard Construction Hours - Weekday evenings and nights  
 Condition L4.6 - Additional works agreed outside of standard construction hours  
 Condition M6.5 - Complaints  
 Condition M7.1 - Other Monitoring Conditions

Monitoring location	Number of times monitored during the month	Attended or continuous monitoring	Event based monitoring (Y/N)	Parameter eg. Laq (15min)	min value dB (A) for month	max value dB (A) for month	goals / targets dB(A)
SHG L1: (OOH)	1	Attended	Yes	Leq	66.9	66.9	49

**Comments**

L1: 28 Carrington Rd (Rail pulling - Moderate amount of wind. Intermittent to constant traffic approx 10-15 cars per minute. Noise from box audible up to approx. 56-57 db. Works also included having to move sections of rail due to loader flat battery. Constant traffic noise up to 76db)

**WATER MONITORING DATA**

Specific EPL licence monitoring conditions for water monitoring:  
 Condition L2 - Concentration Limits  
 Condition M2 - Requirement to monitor concentration of pollutants discharged

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter measured	Units of measurement (mg/L, NTU, pH)	Minimum value for month	Maximum value for month	Allowable minimum limit	Allowable maximum limit
SHG-B	2	Yes	pH	pH	8.18	8.27	6.5	8.5
SHG-B	2	Yes	TSS	mg/L	3	3	0	50

**Comments**

**VIBRATION MONITORING DATA**

Specific EPL licence monitoring conditions for vibration monitoring:  
 Condition M6.5 - Complaints  
 Condition M7.1 - Other monitoring conditions

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter Measured	Unit of measurement	Min Value	Max Value	Allowable Max	Percentile Limit (eg 90th)	Percentile reporting period
		Select...	Select...	Select...					

Comments

**AIR MONITORING DATA**

Specific EPL licence monitoring conditions for air monitoring:  
N/A

Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter Measured	Unit of measurement	Min Value	Max Value	Allowable Max	Percentile Limit (eg 90th)	Percentile reporting period
		Select...	Select...	Select...					

Comments

**CORRECTION LOG**

Sample Date and Time	Monitoring location	Type of monitoring (noise, water etc)	Event based monitoring (Y/N)	Parameter Measured (eg TSS, LAEq)	Unit (eg Mg/L)	Original result	Corrected Result	Date Corrected	Reasoning

Comments

**EXCEEDANCES**

Sample Date and Time	Monitoring location	Type of monitoring (noise, water etc)	Event based monitoring (Y/N)	Parameter Measured (eg TSS, LAEq)	Unit (eg Mg/L)	Result	Allowable Limit	Commentary
			Select...					

Comments