



Pollutant Monitoring Results - Noise Monitoring

Environmental Protection
Licence Number:

4068

Licensee Name:

SUEZ

Facility
Address:

1725 Elizabeth Drive,
KEMPS CREEK, NSW, 2178

A copy of the full licence can be found on the POEO Public Register
<http://www.epa.nsw.gov.au/prpoeoapp/>

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Date Monitoring Obtained	Start time	Measurement Location and ID	Measurement Period	Measured Site Contribution		Licence Specification	Weather Conditions	Observations	(Potential) non compliance Y/N	Additional Comments
				Type of Measurement	Actual					
13/01/2017	7:58am; 14/12/16	Nearest affected point on or within residential property	Morning Shoulder	LA10 (15 Min)	43	10pm - 7am La10(15Min) 45dB(A)	Fine, Wind direction ESE @ 1.04 m/s	Mobile plant operating near centre of site, trucks passing on eastern haul road.	N	Measurements undertaken by third party consultant
13/01/2017	8:30am; 14/12/16	Nearest affected point on or within residential property	Day	LA10 (15 Min)	44	7am - 10pm La10(15Min) 50dB(A)	Fine, Wind direction E @ 1.29 m/s	Mobile plant operating near centre of site, trucks passing on eastern haul road.	N	Measurements undertaken by third party consultant
13/01/2017	10:30am; 14/12/16	Nearest affected point on or within residential property	Day	LA10 (15 Min)	48	7am - 10pm La10(15Min) 50dB(A)	Fine, Wind direction ENE @ 2.39 m/s	Mobile plant engine near eastern boundary audible , trucks passing along eastern boundary haul road, road traffic along Elizabeth Drive.	N	Measurements undertaken by third party consultant
13/01/2017	11:59am; 14/12/16	Nearest affected point on or within residential property	Day	LA10 (15 Min)	46	7am - 10pm La10(15Min) 50dB(A)	Fine, Wind direction E @ 2.38 m/s	Mobile plant engine near eastern boundary audible , trucks passing along eastern boundary haul road, road traffic along Elizabeth Drive.	N	Measurements undertaken by third party consultant
13/01/2017	1:46pm; 14/12/16	Nearest affected point on or within residential property	Day	LA10 (15 Min)	34	7am - 10pm La10(15Min) 50dB(A)	Fine, Wind direction ENE @ 2.68 m/s	Mobile plant engine near eastern boundary audible , trucks passing along eastern boundary haul road, road traffic along Elizabeth Drive.	N	Measurements undertaken by third party consultant
13/01/2017	2:56pm; 14/12/16	Nearest affected point on or within residential property	Day	LA10 (15 Min)	Inaudible	7am - 10pm La10(15Min) 50dB(A)	Fine, Wind direction ESE @ 3.99 m/s	Mobile plant engine near eastern boundary audible , trucks passing along eastern boundary haul road, road traffic along Elizabeth Drive.	N	Measurements undertaken by third party consultant