

Night time Noise Monitoring Results

Station M6a, Aegean Terrace

Date	Start Time	End Time	Weather	Noise level (dB(A))			Major Construction Noise Source(s) Observed	Other Noise Source(s) Observed	Remarks	Temp. (°C)	Wind Speed (m/s)	Noise Meter Model / ID	Calibrator Model / ID
				Leq	L10	L90							
10/07/14-a	23:00	23:05	Fine	48	51	46	Works inside tunnel	Local traffics of Aegean Terence	According to contractor, general construction works was in process accordance to CNP. Free-field measurement, +3dB correction.	30.1	<5	B&K 2238 S/N : 2684503	B&K 4231 S/N: 3004068
10/07/14-b	23:05	23:10		50	52	47							
10/07/14-c	23:10	23:15		50	51	47							
10-Jul-14	23:00	23:15	Fine	52	54	49	Works inside tunnel	Local traffic of Aegean Terence	According to contractor, general construction works was in process accordance to CNP. Free-field measurement, +3dB correction.	30.1	<5	B&K 2238 S/N : 2684503	B&K 4231 S/N: 3004068
23/07/14-a	23:00	23:05	Fine	49	50	46	Works inside tunnel	Local traffics of Aegean Terence	According to contractor, general construction works was in process accordance to CNP. Free-field measurement, +3dB correction.	30.6	<5	B&K 2238 S/N : 2808432	B&K 4231 S/N: 3004068
23/07/14-b	23:05	23:10		51	53	47							
23/07/14-c	23:10	23:15		48	50	46							
23-Jul-14	23:00	23:15	Fine	53	54	49	Works inside tunnel	Local traffic of Aegean Terence	According to contractor, general construction works was in process accordance to CNP. Free-field measurement, +3dB correction.	30.6	<5	B&K 2238 S/N : 2808432	B&K 4231 S/N: 3004068
Max.				53									
Min.				48									
Average				50									