

Night time Noise Monitoring Results

Station M6a, Aegean Terrace

Date	Start Time	End Time	Weather	Noise level (dB(A)), 30 min			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							
18/08/14-a	23:00	23:05	Fine	44	46	43	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.	29.6	<5	B&K 2238 S/N : 2800932	B&K 4231 S/N: 3004068
18/08/14-b	23:05	23:10		46	46	43							
18/08/14-c	23:10	23:15		50	52	44							
18-Aug-14	23:00	23:15	Fine	50	52	46	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.	29.6	<5	B&K 2238 S/N : 2808432	B&K 4231 S/N: 3004068
				Max	50								
				Min	44								
				Average	47								