

Evening 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	22:45	22:50	Fine	49	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	22:50	22:55	Fine	50	54	45				30.1	<5		
10/07/14-c	22:55	23:00	Fine	51	51	46				30.1	<5		
10-Jul-14	22:45	23:00	Fine	53	55	49	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
23/07/14-a	22:45	22:50	Fine	48	49	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	22:50	22:55	Fine	47	49	46				30.6	<5		
23/07/14-c	22:55	23:00	Fine	49	51	46				30.6	<5		
23-Jul-14	22:45	23:00	Fine	51	52	49	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
				Max.	53								
				Min.	47								
				Average	50								