

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							
09/10/14-a	23:00	23:05	Fine	47	49	43	Nil	Local traffics of Aegean Terence	According to contractor, general construction works was in process accordance to CNP. Free-field measurement, +3dB correction.	26.5	<5	B&K 2238 S/N : 2684503	B&K 4231 S/N: 3004068
09/10/14-b	23:05	23:10		46	48	43				26.5	<5	B&K 2238 S/N : 2684503	B&K 4231 S/N: 3004068
09/10/14-c	23:10	23:15		48	50	42				26.5	<5	B&K 2238 S/N : 2684503	B&K 4231 S/N: 3004068
09-Oct-14	23:00	23:15	Fine	50	52	46	Nil	Local traffic of Aegean Terence	According to contractor, general construction works was in process accordance to CNP. Free-field measurement, +3dB correction.	26.5	<5	B&K 2238 S/N : 2684503	B&K 4231 S/N: 3004068
24/10/14-a	23:00	23:05	Fine	47	48	45	Nil	Local traffics of Aegean Terence	According to contractor, general construction works was in process accordance to CNP. Free-field measurement, +3dB correction.	24.8	<5	B&K 2238 S/N : 2800932	B&K 4231 S/N: 3003246
24/10/14-b	23:05	23:10		46	50	41				24.8	<5	B&K 2238 S/N : 2800932	B&K 4231 S/N: 3003246
24/10/14-c	23:10	23:15		45	47	40				24.8	<5	B&K 2238 S/N : 2800932	B&K 4231 S/N: 3003246
24-Oct-14	23:00	23:15	Fine	49	52	45	Nil	Local traffic of Aegean Terence	According to contractor, general construction works was in process accordance to CNP. Free-field measurement, +3dB correction.	24.8	<5	B&K 2238 S/N : 2800932	B&K 4231 S/N: 3003246
				Max	50								
				Min	45								
				Average	47								