

Appendix 4.1

**Sound Power Level of
PMEs**

Sound Power Levels of Power Mechanical Equipment

Powered Mechanical Equipments	IM Identification	Sound Power Level, dB(A)
Air compressor	CNP 002	102
Bulldozer	CNP 030	115
Compactor	CNP 050	105
Crane truck	CNP 048	112
Dump truck	CNP 067	117
Excavator	CNP 081	112
Generator, silenced	CNP 102	100
Lorry	CNP 141	112
Mobile crane	CNP 048	112
Mower	CNP 056	112
Roller	CNP 186	108
Sweeper	CNP 188	107
Water pump	CNP 282	103
Wheel loader	CNP 081	112