

Appendix 4-7

**Sound Power Levels of
Quiet Plant**

Sound Power Levels for Quiet Plants

Equipment	BS5228 Part 1 Identification	SWL
Backhoe	BS Table C3 REF 35	106
Bulldozer	BS Table C9 Ref 2	104
Concrete Truck Mixer	BS Table C6 REF 33	96
Crane Lorry	BS Table C7 REF 101	94
Dump Truck	BS Table C9 REF 24	104
Excavator	BS Table C3 REF 35	106
Lorry	BS Table C9 REF 19	102
Mobile Crane	BS Table C7 REF 112	102
Mini Piling Rig, earth auger	BS Table C4 REF 44	109
Pneumatic Breaker	BS Table C8 REF 1	114
Poker, vibratory, hand-held	BS Table No. C6 REF 40	98
Roller / Compactor	BS Table C8 REF 30	101
Saw cutting machine for formwork	BS Table C7 REF 78	108