

Appendix 4.6.6 Grouping of PME for different works area and works activities

Works Area	Works Activities														
#0016-2	AWC1-vf	Site formation for residential, G/IC, commercial and industrial development areas (per about 2 ha) (Grouping of PME adopted)	1 Site Clearance	<b>Group A</b>	EPD-02046	1	100	Movable Noise Barrier	-5	101	96	104	104		
				Generator	CNP 103	1	100			95	95				
				Breaker, handheld	CNP 024	1	100	Noise Barrier	-10	108	98				
				Saw, circular, wood	CNP 201	1	100	Noise Barrier	-10	108	98				
				Bulldozer	Komatsu Model D21A-B	1	100	Movable Noise Barrier	-5	102	97				
				<b>Group B</b>										102	
			Generator	CNP 103	1	100			95	95					
			Dump Truck	OCUPME-038	2	70	Movable Noise Barrier	-5	105	101					
			2 Earthwork (cut)	<b>Group A</b>	EPD-01145	8	70	Movable Noise Barrier	-5	99	101			103	
				Generator	CNP 103	3	100	Movable Noise Barrier	-5	95	95				
				Breaker, handheld	CNP 024	1	50	Enclosure	-15	108	90				
				Water pump	CNP 281	4	100			88	94				
<b>Group B</b>											103				
Generator	CNP 103	3		100	Movable Noise Barrier	-5	95	95							
Dump Truck	OCUPME-038	4	40	Movable Noise Barrier	-5	105	102								
Water pump	CNP 281	4	100			88	94								
3 Earthwork (Fill)	<b>Group A</b>	EPD-02046	8	50	Movable Noise Barrier	-5	101	102			103				
	Generator	CNP 103	3	100	Enclosure	-15	95	85							
	Roller	EPD-01806	4	70	Movable Noise Barrier	-5	95	94							
	<b>Group B</b>										103				
	Generator	CNP 103	3	100	Enclosure	-15	95	85							
	Dump Truck	OCUPME-038	4	50	Movable Noise Barrier	-5	105	103							
#0201-3	S2C1-i	District Distributor Road D6, D7 and D8, and local roads (per 200m) (Grouping of PME adopted)	1 Earthwork (Excavation and Backfill)	<b>Group A</b>	EPD-02046	1	100			101	101	102	103		
				Generator	CNP 103	1	100			95	95				
				Roller	EPD-01806	1	100	Movable Noise Barrier	-5	95	90				
				<b>Group B</b>										101	
				Generator	CNP 103	1	100			95	95				
				Dump Truck	OCUPME-038	1	100	Movable Noise Barrier	-5	105	100				
			2 Roadwork (Laying Utilities)	<b>Group A</b>	EPD-00772	1	100			103	103			103	
				Water pump	CNP 281	1	100			88	88				
				<b>Group B</b>										100	
				Truck	OCUPME-036	1	100	Movable Noise Barrier	-5	105	100				
			Water pump	CNP 281	1	100			88	88					
			3 Roadwork (Paving)	<b>Group A</b>	CNP 044	1	70	Movable Noise Barrier	-5	109	102			103	
				Vibratory Poker	OCUPME-019	1	100	Noise Barrier	-10	102	92				
				Generator	EPD-01692	1	100			93	93				
				<b>Group B</b>										100	
				Generator	EPD-01692	1	100			93	93				
				Asphalt Paver	EPD-01226	1	100	Movable Noise Barrier	-5	104	99				
			Roller	EPD-01806	1	100	Movable Noise Barrier	-5	95	90					
			4 Underpass (per 200m)	<b>Group A</b>	OCUPME-036	1	70	Movable Noise Barrier	-5	105	98			102	
				Lorry with Grab	CNP 002	2	100	Enclosure	-15	102	90				
				Air compressor	CNP 166	2	70	Movable Noise Barrier	-5	100	96				
				Piling, Large Bored Pile	CNP 103	1	100			95	95				
				Generator	CNP 103	1	100			95	95				
				Water pump	CNP 281	2	100			88	91				
<b>Group B</b>											103				
Excavator	EPD-00772	1		100	Movable Noise Barrier	-5	103	98							
Generator	CNP 103	1		100			95	95							
Bar Bender, Cutter	CNP 021	1		100	Noise Barrier	-10	90	80							
Compactor, Vibratory	CNP 050	1		70	Movable Noise Barrier	-5	105	98							
Water pump	CNP 281	2		100			88	91							
<b>Group C</b>										103					
Concrete Lorry Mixer	CNP 044	1	50	Movable Noise Barrier	-5	109	101								
Vibratory Poker	OCUPME-019	2	50	Noise Barrier	-10	102	92								
Generator	CNP 103	1	100			95	95								
Water pump	CNP 281	2	100			88	91								
#0209-S5	S2C1-vf			<b>Group A</b>	EPD-02046	1	100	Movable Noise Barrier	-5	101	96	104	105		
				Backhoe	CNP 103	1	100			95	95				
				Generator	CNP 024	1	100	Noise Barrier	-10	108	98				
				Breaker, handheld	CNP 024	1	100			95	95				

