

Appendix 12.2 DMRB Summary Tables

Appendix 12.2 DRMB Summary Tables

Table 12.2-1(a): RAP Vs RMN 50 - 60 dB Ambient Noise Band

Ambient Noise Band 50 - 60dB	L _{A10,18hr} dB	Residential		Commercial/Industrial		Community Facilities	
		Preferred Route	RMN	Preferred Route	RMN	Preferred Route	RMN
Increase In Noise Level L _{A10,18hr} dB	1 < 3	293	265	0	0	0	0
	3 < 5	0	0	0	0	0	0
	5 < 10	0	0	0	0	0	0
	10 < 15	0	0	0	0	0	0
	>=15	0	0	0	0	0	0
Increase In Nuisance Level	< 10%	0	305	0	0	0	0
	10 < 20%	5	0	0	0	0	0
	20 < 30%	299	0	0	0	0	0
	30 < 40%	1	0	0	0	0	0
	>=40%	0	0	0	0	0	0
Decrease In Noise Level L _{A10,18hr} dB	1 < 3	0	0	0	0	0	0
	3 < 5	0	0	0	0	0	0
	5 < 10	0	0	0	0	0	0
	10 < 15	0	0	0	0	0	0
	>= 15	0	0	0	0	0	0
Decrease In Nuisance Level	< 10%	0	0	0	0	0	0
	10 < 20%	0	0	0	0	0	0
	20 < 30%	0	0	0	0	0	0
	30 < 40%	0	0	0	0	0	0
	>= 40%	0	0	0	0	0	0

Table 22.2-1(b): RAP Vs RMN 60 - 70 dB Ambient Noise Band

Ambient Noise Band 60 - 70dB	L _{A10,18hr} dB	Residential		Commercial/Industrial		Community Facilities	
		Preferred Route	RMN	Preferred Route	RMN	Preferred Route	RMN
Increase In Noise Level L _{A10,18hr} dB	1 < 3	174	177	0	0	16	16
	3 < 5	0	0	0	0	0	5
	5 < 10	0	0	0	0	1	0
	10 < 15	0	0	0	0	0	0
	>=15	0	0	0	0	0	0
Increase In Nuisance Level	< 10%	0	232	0	0	0	22
	10 < 20%	44	0	0	0	1	0
	20 < 30%	188	0	0	0	15	0
	30 < 40%	0	0	0	0	2	0
	>=40%	0	0	0	0	0	0
Decrease In Noise Level L _{A10,18hr} dB	1 < 3	0	0	0	0	0	0
	3 < 5	0	0	0	0	0	0
	5 < 10	0	0	0	0	0	0
	10 < 15	0	0	0	0	0	0
	>= 15	0	0	0	0	0	0
Decrease In Nuisance Level	< 10%	0	0	0	0	3	0
	10 < 20%	0	0	0	0	0	0
	20 < 30%	0	0	0	0	0	0
	30 < 40%	0	0	0	0	0	0
	>= 40%	0	0	0	0	0	0

Table 32.2-1(c): RAP Vs RMN > 70dB Ambient Noise Band

Ambient Noise Band > 70dB	L _{A10,18hr} dB	Residential		Commercial/Industrial		Community Facilities	
		Preferred Route	RMN	Preferred Route	RMN	Preferred Route	RMN
Increase In Noise Level L _{A10,18hr} dB	1 < 3	0	1	0	0	1	2
	3 < 5	0	0	0	0	0	0
	5 < 10	0	0	0	0	2	0
	10 < 15	0	0	0	0	0	0
	>=15	0	0	0	0	0	0
Increase In Nuisance Level	< 10%	0	1	0	0	1	5
	10 < 20%	0	0	0	0	0	0
	20 < 30%	1	0	0	0	1	0
	30 < 40%	0	0	0	0	0	0
	>=40%	0	0	0	0	2	0
Decrease In Noise Level L _{A10,18hr} dB	1 < 3	0	0	0	0	0	0
	3 < 5	0	0	0	0	1	0
	5 < 10	0	0	0	0	0	0
	10 < 15	0	0	0	0	0	0
	>= 15	0	0	0	0	0	0
Decrease In Nuisance Level	< 10%	0	0	0	0	1	0
	10 < 20%	0	0	0	0	0	0
	20 < 30%	0	0	0	0	0	0
	30 < 40%	0	0	0	0	0	0
	>= 40%	0	0	0	0	0	0

Table 42.2-2(a): RAP Vs CDM 50 - 60 dB Ambient Noise Band

Ambient Noise Band 50 - 60dB	L _{A10,18hr} dB	Residential		Commercial/Industrial		Community Facilities	
		Preferred Route	RMN	Preferred Route	RMN	Preferred Route	RMN
Increase In Noise Level L _{A10,18hr} dB	1 < 3	293	254	0	0	0	0
	3 < 5	0	0	0	0	0	0
	5 < 10	0	0	0	0	0	0
	10 < 15	0	0	0	0	0	0
	>=15	0	0	0	0	0	0
Increase In Nuisance Level	< 10%	0	305	0	0	0	0
	10 < 20%	5	0	0	0	0	0
	20 < 30%	299	0	0	0	0	0
	30 < 40%	1	0	0	0	0	0
	>=40%	0	0	0	0	0	0
Decrease In Noise Level L _{A10,18hr} dB	1 < 3	0	0	0	0	0	0
	3 < 5	0	0	0	0	0	0
	5 < 10	0	0	0	0	0	0
	10 < 15	0	0	0	0	0	0
	>= 15	0	0	0	0	0	0
Decrease In Nuisance Level	< 10%	0	0	0	0	0	0
	10 < 20%	0	0	0	0	0	0
	20 < 30%	0	0	0	0	0	0
	30 < 40%	0	0	0	0	0	0
	>= 40%	0	0	0	0	0	0

Table 52.2-2(b): RAP Vs CDM 60 - 70 dB Ambient Noise Band

Ambient Noise Band 60 - 70dB	L _{A10,18hr} dB	Residential		Commercial/Industrial		Community Facilities	
		Preferred Route	RMN	Preferred Route	RMN	Preferred Route	RMN
Increase In Noise Level L _{A10,18hr} dB	1 < 3	174	134	0	0	16	18
	3 < 5	0	0	0	0	0	1
	5 < 10	0	0	0	0	1	0
	10 < 15	0	0	0	0	0	0
	>=15	0	0	0	0	0	0
Increase In Nuisance Level	< 10%	0	232	0	0	0	22
	10 < 20%	44	0	0	0	1	0
	20 < 30%	188	0	0	0	15	0
	30 < 40%	0	0	0	0	2	0
	>=40%	0	0	0	0	0	0
Decrease In Noise Level L _{A10,18hr} dB	1 < 3	0	0	0	0	0	0
	3 < 5	0	0	0	0	0	0
	5 < 10	0	0	0	0	0	0
	10 < 15	0	0	0	0	0	0
	>= 15	0	0	0	0	0	0
Decrease In Nuisance Level	< 10%	0	0	0	0	3	0
	10 < 20%	0	0	0	0	0	0
	20 < 30%	0	0	0	0	0	0
	30 < 40%	0	0	0	0	0	0
	>= 40%	0	0	0	0	0	0

Table 62.2-2(c): RAP Vs CDM > 70dB Ambient Noise Band

Ambient Noise Band > 70dB	L _{A10,18hr} dB	Residential		Commercial/Industrial		Community Facilities	
		Preferred Route	RMN	Preferred Route	RMN	Preferred Route	RMN
Increase In Noise Level L _{A10,18hr} dB	1 < 3	0	0	0	0	1	2
	3 < 5	0	0	0	0	0	0
	5 < 10	0	0	0	0	2	0
	10 < 15	0	0	0	0	0	0
	>=15	0	0	0	0	0	0
Increase In Nuisance Level	< 10%	0	1	0	0	1	5
	10 < 20%	0	0	0	0	0	0
	20 < 30%	1	0	0	0	1	0
	30 < 40%	0	0	0	0	0	0
	>=40%	0	0	0	0	2	0
Decrease In Noise Level L _{A10,18hr} dB	1 < 3	0	0	0	0	0	0
	3 < 5	0	0	0	0	1	0
	5 < 10	0	0	0	0	0	0
	10 < 15	0	0	0	0	0	0
	>= 15	0	0	0	0	0	0
Decrease In Nuisance Level	< 10%	0	0	0	0	1	0
	10 < 20%	0	0	0	0	0	0
	20 < 30%	0	0	0	0	0	0
	30 < 40%	0	0	0	0	0	0
	>= 40%	0	0	0	0	0	0