



Attachment 7: Acoustic Assessment Comparison Summary

Point of Reception ID	Point of Reception Information				2015			2017		
	Address	UTM Easting	UTM Northing	Height	Daytime	Evening	Nighttime	Daytime	Evening	Nighttime
POR1_A	O'Brien Road	717313	4907211	4.5	39.7	39.3	39.3	39.7	39.3	39.3
POR1_B	O'Brien Road	717283	4907223	1.5	38.9	38.6	-	38.9	38.6	-
POR2_A	Lansdowne Street East	716674	4908087	4.5	44.2	41.8	41.8	44.2	41.8	41.8
POR2_B	Lansdowne Street East	716677	4908078	1.5	43.4	40.8	-	43.4	40.8	-
POR3_A	Ashburnham Drive	715902	4907217	4.5	35.9	34.4	34.4	35.9	34.4	34.4
POR3_B	Ashburnham Drive	715933	4907225	1.5	35.0	33.6	-	35.0	33.6	-
POR4_A	Keene Road	717548	4907642	4.5	39.3	37.9	37.9	39.3	37.9	37.9
POR4_B	Keene Road	717519	4907643	1.5	38.5	37.0	-	38.5	37.0	-



Attachment 8: Acoustic Assessment Summary Table

Point of Reception ID	Address	Point of Reception Information			Noise Characteristic	Daytime	Evening	Nighttime	Verified by Acoustic Audit (Yes or No)	Class 2 Daytime Limit	Class 2 Evening Limit	Class 2 Nighttime Limit	Compliance with Performance Limit
		UTM Easting	UTM Northing	Height									
POR1_A	O'Brien Road	717313	4907211	4.5	Steady SPL at POR, Leq (dBA)	39.7	39.3	39.3	N	45	40	40	Yes
POR1_B	O'Brien Road	717283	4907223	1.5	Steady SPL at POR, Leq (dBA)	38.9	38.6	-	N	45	40	-	Yes
POR2_A	Lansdowne Street East	716674	4908087	4.5	Steady SPL at POR, Leq (dBA)	44.2	41.8	41.8	N	50	50	45	Yes
POR2_B	Lansdowne Street East	716677	4908078	1.5	Steady SPL at POR, Leq (dBA)	43.4	40.8	-	N	50	45	-	Yes
POR3_A	Ashburnham Drive	715902	4907217	4.5	Steady SPL at POR, Leq (dBA)	35.9	34.4	34.4	N	50	50	45	Yes
POR3_B	Ashburnham Drive	715933	4907225	1.5	Steady SPL at POR, Leq (dBA)	35.0	33.6	-	N	50	45	-	Yes
POR4_A	Keene Road	717548	4907642	4.5	Steady SPL at POR, Leq (dBA)	39.3	37.9	37.9	N	45	40	40	Yes
POR4_B	Keene Road	717519	4907643	1.5	Steady SPL at POR, Leq (dBA)	38.5	37.0	-	N	45	40	-	Yes