

Column			A	B	C	D	E				F	G	H	I	J	K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	WITH PROJECT (2041) OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)				Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance [H] = [E] - [D] dB(A) > or = 1dB(A)		PREVAILING SCENARIO (2015) OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor																
R2-1 - R001	208.6	1	57.0	0.0	0.0	0.0	57.0	70	N	57.0	Y	-	-	-	-	-	N	
R2-1 - R001	211.6	2	57.0	0.0	0.0	0.0	57.0	70	N	57.0	Y	-	-	-	-	-	N	
R2-1 - R001	214.6	3	56.9	0.0	0.0	0.0	56.9	70	N	56.9	Y	-	-	-	-	-	N	
R2-1 - R001	217.6	4	56.9	0.0	0.0	0.0	56.9	70	N	56.9	Y	-	-	-	-	-	N	
R2-1 - R001	220.6	5	56.8	0.0	0.0	0.0	56.8	70	N	56.8	Y	-	-	-	-	-	N	
R2-1 - R001	223.6	6	56.7	0.0	0.0	0.0	56.7	70	N	56.7	Y	-	-	-	-	-	N	
R2-1 - R001	226.6	7	56.6	0.0	0.0	0.0	56.6	70	N	56.6	Y	-	-	-	-	-	N	
R2-1 - R001	229.6	8	56.6	0.0	0.0	0.0	56.6	70	N	56.6	Y	-	-	-	-	-	N	
R2-1 - R001	232.6	9	56.5	0.0	0.0	0.0	56.5	70	N	56.5	Y	-	-	-	-	-	N	
R2-1 - R001	235.6	10	56.4	0.0	0.0	0.0	56.4	70	N	56.4	Y	-	-	-	-	-	N	
R2-1 - R001	238.6	11	56.3	0.0	0.0	0.0	56.3	70	N	56.3	Y	-	-	-	-	-	N	
R2-1 - R001	241.6	12	56.2	0.0	0.0	0.0	56.2	70	N	56.2	Y	-	-	-	-	-	N	
R2-1 - R001	244.6	13	56.1	0.0	0.0	0.0	56.1	70	N	56.1	Y	-	-	-	-	-	N	
R2-1 - R001	247.6	14	56.0	0.0	0.0	0.0	56.0	70	N	56.0	Y	-	-	-	-	-	N	
R2-1 - R001	250.6	15	55.9	0.0	0.0	0.0	55.9	70	N	55.9	Y	-	-	-	-	-	N	
R2-1 - R001	253.6	16	55.8	0.0	0.0	0.0	55.8	70	N	55.8	Y	-	-	-	-	-	N	
R2-1 - R001	256.6	17	55.7	0.0	0.0	0.0	55.7	70	N	55.7	Y	-	-	-	-	-	N	
R2-1 - R001	259.6	18	55.6	0.0	0.0	0.0	55.6	70	N	55.6	Y	-	-	-	-	-	N	
R2-1 - R001	262.6	19	55.5	0.0	0.0	0.0	55.5	70	N	55.5	Y	-	-	-	-	-	N	
R2-1 - R001	265.6	20	55.4	0.0	0.0	0.0	55.4	70	N	55.4	Y	-	-	-	-	-	N	
R2-1 - R002	208.6	1	63.1	0.0	0.0	0.0	63.1	70	N	63.1	Y	-	-	-	-	-	N	
R2-1 - R002	211.6	2	62.9	0.0	0.0	0.0	62.9	70	N	62.9	Y	-	-	-	-	-	N	
R2-1 - R002	214.6	3	62.8	0.0	0.0	0.0	62.8	70	N	62.8	Y	-	-	-	-	-	N	
R2-1 - R002	217.6	4	62.7	0.0	0.0	0.0	62.7	70	N	62.7	Y	-	-	-	-	-	N	
R2-1 - R002	220.6	5	62.5	0.0	0.0	0.0	62.5	70	N	62.5	Y	-	-	-	-	-	N	
R2-1 - R002	223.6	6	62.4	0.0	0.0	0.0	62.4	70	N	62.4	Y	-	-	-	-	-	N	
R2-1 - R002	226.6	7	62.2	0.0	0.0	0.0	62.2	70	N	62.2	Y	-	-	-	-	-	N	
R2-1 - R002	229.6	8	62.0	0.0	0.0	0.0	62.0	70	N	62.0	Y	-	-	-	-	-	N	
R2-1 - R002	232.6	9	61.9	0.0	0.0	0.0	61.9	70	N	61.9	Y	-	-	-	-	-	N	
R2-1 - R002	235.6	10	61.6	0.0	0.0	0.0	61.6	70	N	61.6	Y	-	-	-	-	-	N	
R2-1 - R002	238.6	11	61.5	0.0	0.0	0.0	61.5	70	N	61.5	Y	-	-	-	-	-	N	
R2-1 - R002	241.6	12	61.3	0.0	0.0	0.0	61.3	70	N	61.3	Y	-	-	-	-	-	N	
R2-1 - R002	244.6	13	61.1	0.0	0.0	0.0	61.1	70	N	61.1	Y	-	-	-	-	-	N	
R2-1 - R002	247.6	14	61.0	0.0	0.0	0.0	61.0	70	N	61.0	Y	-	-	-	-	-	N	
R2-1 - R002	250.6	15	60.8	0.0	0.0	0.0	60.8	70	N	60.8	Y	-	-	-	-	-	N	
R2-1 - R002	253.6	16	60.6	0.0	0.0	0.0	60.6	70	N	60.6	Y	-	-	-	-	-	N	
R2-1 - R002	256.6	17	60.5	0.0	0.0	0.0	60.5	70	N	60.5	Y	-	-	-	-	-	N	
R2-1 - R002	259.6	18	60.3	0.0	0.0	0.0	60.3	70	N	60.3	Y	-	-	-	-	-	N	
R2-1 - R002	262.6	19	60.2	0.0	0.0	0.0	60.2	70	N	60.2	Y	-	-	-	-	-	N	
R2-1 - R002	265.6	20	60.0	0.0	0.0	0.0	60.0	70	N	60.0	Y	-	-	-	-	-	N	
R2-1 - R003	208.6	1	66.8	6.8	12.9	13.8	66.8	70	N	53.0	Y	-	-	-	-	-	N	
R2-1 - R003	211.6	2	66.5	6.8	12.9	13.8	66.5	70	N	52.7	Y	-	-	-	-	-	N	
R2-1 - R003	214.6	3	66.2	6.8	13.0	13.9	66.2	70	N	52.3	Y	-	-	-	-	-	N	
R2-1 - R003	217.6	4	65.9	6.8	12.9	13.8	65.9	70	N	52.1	Y	-	-	-	-	-	N	
R2-1 - R003	220.6	5	65.6	6.7	12.9	13.8	65.6	70	N	51.8	Y	-	-	-	-	-	N	
R2-1 - R003	223.6	6	65.3	6.7	12.9	13.8	65.3	70	N	51.5	Y	-	-	-	-	-	N	
R2-1 - R003	226.6	7	65.0	6.7	12.9	13.8	65.0	70	N	51.2	Y	-	-	-	-	-	N	
R2-1 - R003	229.6	8	64.8	6.7	12.9	13.8	64.8	70	N	51.0	Y	-	-	-	-	-	N	
R2-1 - R003	232.6	9	64.5	6.7	12.9	13.8	64.5	70	N	50.7	Y	-	-	-	-	-	N	
R2-1 - R003	235.6	10	64.3	6.7	12.9	13.8	64.3	70	N	50.5	Y	-	-	-	-	-	N	
R2-1 - R003	238.6	11	64.0	6.8	12.9	13.8	64.0	70	N	50.2	Y	-	-	-	-	-	N	
R2-1 - R003	241.6	12	63.8	6.7	12.9	13.8	63.8	70	N	50.0	Y	-	-	-	-	-	N	
R2-1 - R003	244.6	13	63.6	6.7	12.9	13.8	63.6	70	N	49.8	Y	-	-	-	-	-	N	
R2-1 - R003	247.6	14	63.4	6.6	12.8	13.7	63.4	70	N	49.7	Y	-	-	-	-	-	N	
R2-1 - R003	250.6	15	63.2	6.6	12.8	13.7	63.2	70	N	49.5	Y	-	-	-	-	-	N	
R2-1 - R003	253.6	16	63.0	6.7	12.6	13.6	63.0	70	N	49.4	Y	-	-	-	-	-	N	
R2-1 - R003	256.6	17	62.9	6.7	12.7	13.6	62.9	70	N	49.3	Y	-	-	-	-	-	N	
R2-1 - R003	259.6	18	62.7	7.4	12.7	13.8	62.7	70	N	48.9	Y	-	-	-	-	-	N	
R2-1 - R003	262.6	19	62.5	8.1	12.7	14.0	62.5	70	N	48.5	Y	-	-	-	-	-	N	
R2-1 - R003	265.6	20	62.4	8.8	12.6	14.1	62.4	70	N	48.3	Y	-	-	-	-	-	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor								[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)			
R2-1 - R004	208.6	1	62.6	26.4	17.0	26.9	62.6	70	N	35.7	Y	-	-	-	N
R2-1 - R004	211.6	2	62.4	26.4	17.1	26.9	62.4	70	N	35.5	Y	-	-	-	N
R2-1 - R004	214.6	3	62.2	26.4	17.2	26.9	62.2	70	N	35.3	Y	-	-	-	N
R2-1 - R004	217.6	4	61.9	26.8	17.5	27.2	61.9	70	N	34.7	Y	-	-	-	N
R2-1 - R004	220.6	5	61.6	27.7	17.8	28.2	61.6	70	N	33.4	Y	-	-	-	N
R2-1 - R004	223.6	6	61.3	29.2	18.3	29.6	61.3	70	N	31.7	Y	-	-	-	N
R2-1 - R004	226.6	7	61.1	31.0	19.0	31.3	61.1	70	N	29.8	Y	-	-	-	N
R2-1 - R004	229.6	8	60.8	33.3	20.0	33.5	60.9	70	N	27.4	Y	-	-	-	N
R2-1 - R004	232.6	9	60.6	35.8	21.5	36.0	60.6	70	N	24.6	Y	-	-	-	N
R2-1 - R004	235.6	10	60.3	38.3	23.6	38.5	60.4	70	N	21.9	Y	-	-	-	N
R2-1 - R004	238.6	11	60.1	40.5	25.8	40.6	60.1	70	N	19.5	Y	-	-	-	N
R2-1 - R004	241.6	12	59.9	42.1	27.1	42.2	59.9	70	N	17.7	Y	-	-	-	N
R2-1 - R004	244.6	13	59.7	43.2	27.8	43.3	59.8	70	N	16.5	Y	-	-	-	N
R2-1 - R004	247.6	14	59.4	44.3	28.5	44.4	59.5	70	N	15.1	Y	-	-	-	N
R2-1 - R004	250.6	15	59.2	45.6	29.2	45.7	59.4	70	N	13.7	Y	-	-	-	N
R2-1 - R004	253.6	16	59.0	47.0	30.0	47.1	59.3	70	N	12.2	Y	-	-	-	N
R2-1 - R004	256.6	17	58.8	48.3	30.7	48.4	59.2	70	N	10.8	Y	-	-	-	N
R2-1 - R004	259.6	18	58.7	49.5	31.7	49.6	59.2	70	N	9.6	Y	-	-	-	N
R2-1 - R004	262.6	19	58.5	50.4	32.2	50.5	59.2	70	N	8.7	Y	-	-	-	N
R2-1 - R004	265.6	20	58.4	50.9	32.9	51.0	59.1	70	N	8.1	Y	-	-	-	N
R2-1 - R005	208.6	1	66.2	17.2	15.1	19.3	66.2	70	N	46.9	Y	-	-	-	N
R2-1 - R005	211.6	2	66.0	17.2	15.1	19.3	66.0	70	N	46.7	Y	-	-	-	N
R2-1 - R005	214.6	3	65.7	17.2	15.1	19.3	65.7	70	N	46.4	Y	-	-	-	N
R2-1 - R005	217.6	4	65.5	17.2	15.1	19.3	65.5	70	N	46.2	Y	-	-	-	N
R2-1 - R005	220.6	5	65.1	17.2	15.1	19.3	65.1	70	N	45.8	Y	-	-	-	N
R2-1 - R005	223.6	6	64.8	17.2	15.1	19.3	64.8	70	N	45.5	Y	-	-	-	N
R2-1 - R005	226.6	7	64.6	17.2	15.2	19.3	64.6	70	N	45.3	Y	-	-	-	N
R2-1 - R005	229.6	8	64.3	17.2	15.2	19.3	64.3	70	N	45.0	Y	-	-	-	N
R2-1 - R005	232.6	9	64.0	17.2	15.2	19.4	64.0	70	N	44.6	Y	-	-	-	N
R2-2 - R002	208.6	1	27.4	46.4	31.7	46.5	46.6	70	N	0.1	N	-	-	-	N
R2-2 - R002	211.6	2	28.2	47.9	33.3	48.1	48.1	70	N	0.0	N	-	-	-	N
R2-2 - R002	214.6	3	29.2	49.8	35.1	50.0	50.0	70	N	0.0	N	-	-	-	N
R2-2 - R002	217.6	4	30.2	52.1	36.6	52.2	52.2	70	N	0.0	N	-	-	-	N
R2-2 - R002	220.6	5	31.2	54.0	37.5	54.1	54.1	70	N	0.0	N	-	-	-	N
R2-2 - R002	223.6	6	32.3	55.6	38.1	55.7	55.7	70	N	0.0	N	-	-	-	N
R2-2 - R002	226.6	7	33.4	56.9	38.6	56.9	57.0	70	N	0.1	N	-	-	-	N
R2-2 - R002	229.6	8	34.6	57.9	39.0	58.0	58.0	70	N	0.0	N	-	-	-	N
R2-2 - R002	232.6	9	36.0	59.1	39.4	59.2	59.2	70	N	0.0	N	-	-	-	N
R2-2 - R002	235.6	10	37.5	60.2	39.7	60.3	60.3	70	N	0.0	N	-	-	-	N
R2-2 - R002	238.6	11	39.3	61.2	39.9	61.2	61.3	70	N	0.1	N	-	-	-	N
R2-2 - R002	241.6	12	41.3	62.0	40.0	62.0	62.1	70	N	0.1	N	-	-	-	N
R2-2 - R002	244.6	13	43.3	62.5	40.2	62.5	62.6	70	N	0.1	N	-	-	-	N
R2-2 - R003	208.6	1	24.4	47.7	37.5	48.1	48.1	70	N	0.0	N	-	-	-	N
R2-2 - R003	211.6	2	24.4	50.4	38.8	50.7	50.7	70	N	0.0	N	-	-	-	N
R2-2 - R003	214.6	3	24.4	52.9	39.8	53.1	53.1	70	N	0.0	N	-	-	-	N
R2-2 - R003	217.6	4	24.3	54.9	40.3	55.1	55.1	70	N	0.0	N	-	-	-	N
R2-2 - R003	220.6	5	24.3	56.7	40.5	56.8	56.8	70	N	0.0	N	-	-	-	N
R2-2 - R003	223.6	6	24.2	58.4	40.6	58.4	58.4	70	N	0.0	N	-	-	-	N
R2-2 - R003	226.6	7	24.2	59.7	40.6	59.7	59.7	70	N	0.0	N	-	-	-	N
R2-2 - R003	229.6	8	24.2	60.5	40.6	60.6	60.6	70	N	0.0	N	-	-	-	N
R2-2 - R003	232.6	9	24.1	61.0	40.6	61.1	61.1	70	N	0.0	N	-	-	-	N
R2-2 - R003	235.6	10	24.1	61.3	40.7	61.4	61.4	70	N	0.0	N	-	-	-	N
R2-2 - R003	238.6	11	24.0	61.5	40.7	61.5	61.5	70	N	0.0	N	-	-	-	N
R2-2 - R003	241.6	12	23.9	61.5	40.7	61.5	61.5	70	N	0.0	N	-	-	-	N
R2-2 - R003	244.6	13	24.0	61.5	40.8	61.5	61.5	70	N	0.0	N	-	-	-	N

Column			A	B	C	D	E				F	G	H	I	J	K	L	M			
Assessment Point			WITH PROJECT (2041)														PREVAILING SCENARIO (2015)		MITIGATED - PREVAILING		Eligibility for ITR
ID	mPD	Floor	ARQ	DAR	Existing	DAR + Existing	OVERALL NOISE LEVEL		Noise	Exceedance	Check Project Impact Significance		OVERALL NOISE LEVEL	MITIGATED - PREVAILING	MITIGATED - PREVAILING	IF [G] & [I] & [L] = Y					
			[A] dB(A)	[B] dB(A)	[C] dB(A)	[D] = [B] + [C] dB(A)	[E] = [A] + [B] + [C] dB(A)	Criteria dB(A)	Overall > Criteria (Y/N)	[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)	[K] = [E] - [J] dB(A)	> or = 1.0 dB (A) (Y/N)	(Y/N)						
R2-2 - R004	208.6	1	40.5	50.7	38.4	50.9	51.3	70	N	0.4	N	-	-	-	-	N					
R2-2 - R004	211.6	2	41.6	52.9	39.5	53.1	53.4	70	N	0.3	N	-	-	-	-	N					
R2-2 - R004	214.6	3	42.8	55.1	40.3	55.3	55.5	70	N	0.2	N	-	-	-	-	N					
R2-2 - R004	217.6	4	44.1	57.6	40.6	57.7	57.8	70	N	0.1	N	-	-	-	-	N					
R2-2 - R004	220.6	5	45.5	60.1	40.8	60.2	60.3	70	N	0.1	N	-	-	-	-	N					
R2-2 - R004	223.6	6	47.1	62.1	40.9	62.1	62.3	70	N	0.2	N	-	-	-	-	N					
R2-2 - R004	226.6	7	49.2	63.3	41.0	63.3	63.5	70	N	0.2	N	-	-	-	-	N					
R2-2 - R004	229.6	8	51.3	63.9	41.0	63.9	64.1	70	N	0.2	N	-	-	-	-	N					
R2-2 - R004	232.6	9	53.3	64.1	41.1	64.1	64.5	70	N	0.4	N	-	-	-	-	N					
R2-2 - R004	235.6	10	54.3	64.2	41.3	64.2	64.6	70	N	0.4	N	-	-	-	-	N					
R2-2 - R004	238.6	11	55.0	64.2	41.4	64.2	64.7	70	N	0.5	N	-	-	-	-	N					
R2-2 - R004	241.6	12	55.8	64.2	41.5	64.2	64.8	70	N	0.6	N	-	-	-	-	N					
R2-2 - R004	244.6	13	56.7	64.2	41.7	64.2	64.9	70	N	0.7	N	-	-	-	-	N					
R2-2 - R005	208.6	1	53.1	52.0	37.5	52.1	55.6	70	N	3.5	Y	-	-	-	-	N					
R2-2 - R005	211.6	2	53.3	54.1	38.3	54.2	56.8	70	N	2.6	Y	-	-	-	-	N					
R2-2 - R005	214.6	3	53.5	56.6	38.8	56.7	58.8	70	N	1.7	Y	-	-	-	-	N					
R2-2 - R005	217.6	4	53.9	59.4	39.2	59.4	60.5	70	N	1.1	Y	-	-	-	-	N					
R2-2 - R005	220.6	5	54.4	61.3	39.5	61.3	62.1	70	N	0.8	N	-	-	-	-	N					
R2-2 - R005	223.6	6	55.1	62.4	39.8	62.4	63.1	70	N	0.7	N	-	-	-	-	N					
R2-2 - R005	226.6	7	56.0	62.9	40.1	62.9	63.7	70	N	0.8	N	-	-	-	-	N					
R2-2 - R005	229.6	8	56.8	63.1	40.4	63.1	64.0	70	N	0.9	N	-	-	-	-	N					
R2-2 - R005	232.6	9	57.6	63.2	40.6	63.2	64.3	70	N	1.1	Y	-	-	-	-	N					
R2-2 - R005	235.6	10	58.6	63.2	40.9	63.3	64.5	70	N	1.2	Y	-	-	-	-	N					
R2-2 - R005	238.6	11	59.5	63.2	41.2	63.3	64.8	70	N	1.5	Y	-	-	-	-	N					
R2-2 - R005	241.6	12	60.5	63.2	41.7	63.3	65.1	70	N	1.8	Y	-	-	-	-	N					
R2-2 - R005	244.6	13	61.3	63.2	42.0	63.3	65.4	70	N	2.1	Y	-	-	-	-	N					
R2-2 - R006	208.6	1	57.7	46.2	33.8	46.4	58.1	70	N	11.7	Y	-	-	-	-	N					
R2-2 - R006	211.6	2	57.8	47.8	34.3	48.0	58.2	70	N	10.2	Y	-	-	-	-	N					
R2-2 - R006	214.6	3	57.8	49.7	34.8	49.8	58.4	70	N	8.6	Y	-	-	-	-	N					
R2-2 - R006	217.6	4	57.8	51.8	35.3	51.9	58.8	70	N	6.9	Y	-	-	-	-	N					
R2-2 - R006	220.6	5	57.8	52.9	35.8	53.0	59.1	70	N	6.1	Y	-	-	-	-	N					
R2-2 - R006	223.6	6	57.9	53.8	36.4	53.9	59.4	70	N	5.5	Y	-	-	-	-	N					
R2-2 - R006	226.6	7	58.0	54.5	36.9	54.6	59.6	70	N	5.0	Y	-	-	-	-	N					
R2-2 - R006	229.6	8	58.1	55.1	37.5	55.2	59.9	70	N	4.7	Y	-	-	-	-	N					
R2-2 - R006	232.6	9	58.3	55.4	38.1	55.5	60.1	70	N	4.6	Y	-	-	-	-	N					
R2-2 - R006	235.6	10	58.6	55.7	38.6	55.8	60.4	70	N	4.6	Y	-	-	-	-	N					
R2-2 - R006	238.6	11	58.9	56.0	39.4	56.1	60.8	70	N	4.7	Y	-	-	-	-	N					
R2-2 - R006	241.6	12	59.4	56.2	39.9	56.3	61.2	70	N	4.9	Y	-	-	-	-	N					
R2-2 - R006	244.6	13	60.0	56.3	40.4	56.5	61.6	70	N	5.1	Y	-	-	-	-	N					
R2-2 - R007	208.6	1	60.8	0.0	7.4	7.4	60.8	70	N	53.4	Y	-	-	-	-	N					
R2-2 - R007	211.6	2	60.7	0.0	7.4	7.4	60.7	70	N	53.3	Y	-	-	-	-	N					
R2-2 - R007	214.6	3	60.5	0.0	7.4	7.4	60.5	70	N	53.1	Y	-	-	-	-	N					
R2-2 - R007	217.6	4	60.3	0.0	7.4	7.4	60.3	70	N	52.9	Y	-	-	-	-	N					
R2-2 - R007	220.6	5	60.1	0.0	7.3	7.3	60.1	70	N	52.8	Y	-	-	-	-	N					
R2-2 - R007	223.6	6	59.9	0.0	7.7	7.7	59.9	70	N	52.2	Y	-	-	-	-	N					
R2-2 - R007	226.6	7	59.6	0.0	8.3	8.3	59.6	70	N	51.3	Y	-	-	-	-	N					
R2-2 - R007	229.6	8	59.4	0.0	9.1	9.1	59.4	70	N	50.3	Y	-	-	-	-	N					
R2-2 - R007	232.6	9	59.2	0.0	10.1	10.1	59.2	70	N	49.1	Y	-	-	-	-	N					
R2-2 - R007	235.6	10	59.0	0.0	11.5	11.5	59.0	70	N	47.5	Y	-	-	-	-	N					
R2-2 - R007	238.6	11	58.7	0.0	13.1	13.1	58.7	70	N	45.6	Y	-	-	-	-	N					
R2-2 - R007	241.6	12	58.5	0.0	14.9	14.9	58.5	70	N	43.6	Y	-	-	-	-	N					
R2-2 - R007	244.6	13	58.4	0.0	16.7	16.7	58.4	70	N	41.7	Y	-	-	-	-	N					
R2-2 - R007	247.6	14	58.1	0.0	18.6	18.6	58.1	70	N	39.5	Y	-	-	-	-	N					
R2-2 - R007	250.6	15	58.0	0.0	20.9	20.9	58.0	70	N	37.1	Y	-	-	-	-	N					
R2-2 - R007	253.6	16	57.8	0.0	23.6	23.6	57.8	70	N	34.2	Y	-	-	-	-	N					
R2-2 - R007	256.6	17	57.6	0.0	27.7	27.7	57.6	70	N	29.9	Y	-	-	-	-	N					
R2-2 - R007	259.6	18	57.5	0.0	31.4	31.4	57.5	70	N	26.1	Y	-	-	-	-	N					
R2-2 - R007	262.6	19	57.3	0.0	34.1	34.1	57.4	70	N	23.3	Y	-	-	-	-	N					
R2-2 - R007	265.6	20	57.2	0.0	35.4	35.4	57.2	70	N	21.8	Y	-	-	-	-	N					

Column			A	B	C	D	WITH PROJECT (2041)					PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)	
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)						
R2-2 - R008	208.6	1	66.3	0.0	19.6	19.6	66.3	70	N	46.7	Y	-	-	N		
R2-2 - R008	211.6	2	65.9	0.0	19.6	19.6	65.9	70	N	46.3	Y	-	-	N		
R2-2 - R008	214.6	3	65.5	0.0	19.6	19.6	65.5	70	N	45.9	Y	-	-	N		
R2-2 - R008	217.6	4	65.1	0.0	19.6	19.6	65.1	70	N	45.5	Y	-	-	N		
R2-2 - R008	220.6	5	64.8	0.0	19.6	19.6	64.8	70	N	45.2	Y	-	-	N		
R2-2 - R008	223.6	6	64.4	0.0	19.6	19.6	64.4	70	N	44.8	Y	-	-	N		
R2-2 - R008	226.6	7	64.1	0.0	19.5	19.5	64.1	70	N	44.6	Y	-	-	N		
R2-2 - R008	229.6	8	63.7	0.0	19.6	19.6	63.7	70	N	44.1	Y	-	-	N		
R2-2 - R008	232.6	9	63.4	0.0	19.6	19.6	63.4	70	N	43.8	Y	-	-	N		
R2-2 - R008	235.6	10	63.1	0.0	19.6	19.6	63.1	70	N	43.5	Y	-	-	N		
R2-2 - R008	238.6	11	62.9	0.0	19.6	19.6	62.9	70	N	43.3	Y	-	-	N		
R2-2 - R008	241.6	12	62.6	0.0	19.6	19.6	62.6	70	N	43.0	Y	-	-	N		
R2-2 - R008	244.6	13	62.3	0.0	19.5	19.5	62.3	70	N	42.8	Y	-	-	N		
R2-2 - R008	247.6	14	62.1	0.0	19.4	19.4	62.1	70	N	42.7	Y	-	-	N		
R2-2 - R008	250.6	15	61.9	0.0	19.5	19.5	61.9	70	N	42.4	Y	-	-	N		
R2-2 - R008	253.6	16	61.7	0.0	19.7	19.7	61.7	70	N	42.0	Y	-	-	N		
R2-2 - R008	256.6	17	61.5	0.0	19.8	19.8	61.5	70	N	41.7	Y	-	-	N		
R2-2 - R008	259.6	18	61.3	0.0	19.9	19.9	61.3	70	N	41.4	Y	-	-	N		
R2-2 - R008	262.6	19	61.1	0.0	20.2	20.2	61.1	70	N	40.9	Y	-	-	N		
R2-2 - R008	265.6	20	60.9	0.0	20.5	20.5	60.9	70	N	40.4	Y	-	-	N		
R2-2 - R009	208.6	1	66.0	0.0	20.0	20.0	66.0	70	N	46.0	Y	-	-	N		
R2-2 - R009	211.6	2	65.6	0.0	20.0	20.0	65.6	70	N	45.6	Y	-	-	N		
R2-2 - R009	214.6	3	65.2	0.0	20.0	20.0	65.2	70	N	45.2	Y	-	-	N		
R2-2 - R009	217.6	4	64.9	0.0	20.0	20.0	64.9	70	N	44.9	Y	-	-	N		
R2-2 - R009	220.6	5	64.5	0.0	20.0	20.0	64.5	70	N	44.5	Y	-	-	N		
R2-2 - R009	223.6	6	64.1	0.0	20.0	20.0	64.1	70	N	44.1	Y	-	-	N		
R2-2 - R009	226.6	7	63.8	0.0	20.0	20.0	63.8	70	N	43.8	Y	-	-	N		
R2-2 - R009	229.6	8	63.5	0.0	20.0	20.0	63.5	70	N	43.5	Y	-	-	N		
R2-2 - R009	232.6	9	63.2	0.0	20.0	20.0	63.2	70	N	43.2	Y	-	-	N		
R2-2 - R009	235.6	10	62.9	0.0	20.0	20.0	62.9	70	N	42.9	Y	-	-	N		
R2-2 - R009	238.6	11	62.6	0.0	20.0	20.0	62.6	70	N	42.6	Y	-	-	N		
R2-2 - R009	241.6	12	62.3	0.0	20.0	20.0	62.3	70	N	42.3	Y	-	-	N		
R2-2 - R009	244.6	13	62.1	0.0	20.0	20.0	62.1	70	N	42.1	Y	-	-	N		
R2-2 - R009	247.6	14	61.9	0.0	20.0	20.0	61.9	70	N	41.9	Y	-	-	N		
R2-2 - R009	250.6	15	61.7	0.0	20.1	20.1	61.7	70	N	41.6	Y	-	-	N		
R2-2 - R009	253.6	16	61.5	0.0	20.3	20.3	61.5	70	N	41.2	Y	-	-	N		
R2-2 - R009	256.6	17	61.3	0.0	20.4	20.4	61.3	70	N	40.9	Y	-	-	N		
R2-2 - R009	259.6	18	61.1	0.0	20.7	20.7	61.1	70	N	40.4	Y	-	-	N		
R2-2 - R009	262.6	19	60.9	0.0	21.3	21.3	60.9	70	N	39.6	Y	-	-	N		
R2-2 - R009	265.6	20	60.7	0.0	22.1	22.1	60.7	70	N	38.6	Y	-	-	N		
R2-2 - R010	208.6	1	66.4	6.8	18.7	19.0	66.4	70	N	47.4	Y	-	-	N		
R2-2 - R010	211.6	2	66.1	6.9	18.7	19.0	66.1	70	N	47.1	Y	-	-	N		
R2-2 - R010	214.6	3	65.8	6.9	18.7	19.0	65.8	70	N	46.8	Y	-	-	N		
R2-2 - R010	217.6	4	65.4	6.9	18.7	19.0	65.4	70	N	46.4	Y	-	-	N		
R2-2 - R010	220.6	5	65.1	6.8	18.7	19.0	65.1	70	N	46.1	Y	-	-	N		
R2-2 - R010	223.6	6	64.8	6.8	18.7	19.0	64.8	70	N	45.8	Y	-	-	N		
R2-2 - R010	226.6	7	64.5	6.9	18.8	19.1	64.5	70	N	45.4	Y	-	-	N		
R2-2 - R010	229.6	8	64.2	6.9	18.9	19.2	64.2	70	N	45.0	Y	-	-	N		
R2-2 - R010	232.6	9	63.9	6.9	18.7	19.0	63.9	70	N	44.9	Y	-	-	N		
R2-2 - R010	235.6	10	63.6	6.9	18.7	19.0	63.6	70	N	44.6	Y	-	-	N		
R2-2 - R010	238.6	11	63.4	6.7	18.7	19.0	63.4	70	N	44.4	Y	-	-	N		
R2-2 - R010	241.6	12	63.1	6.8	18.6	18.9	63.1	70	N	44.2	Y	-	-	N		
R2-2 - R010	244.6	13	62.9	7.1	18.6	18.9	62.9	70	N	44.0	Y	-	-	N		
R2-2 - R010	247.6	14	62.7	7.1	18.6	18.9	62.7	70	N	43.8	Y	-	-	N		
R2-2 - R010	250.6	15	62.5	7.2	18.6	18.9	62.5	70	N	43.6	Y	-	-	N		
R2-2 - R010	253.6	16	62.3	7.3	18.6	19.0	62.3	70	N	43.3	Y	-	-	N		
R2-2 - R010	256.6	17	62.1	7.3	18.6	19.0	62.1	70	N	43.1	Y	-	-	N		
R2-2 - R010	259.6	18	61.9	7.4	19.0	19.3	61.9	70	N	42.6	Y	-	-	N		
R2-2 - R010	262.6	19	61.8	7.4	19.4	19.7	61.8	70	N	42.1	Y	-	-	N		
R2-2 - R010	265.6	20	61.7	7.4	19.7	20.0	61.7	70	N	41.7	Y	-	-	N		

Column			A	B	C	D	E				F	G	H	I	J	K	L	M			
Assessment Point			WITH PROJECT (2041)														PREVAILING SCENARIO (2015)		MITIGATED - PREVAILING		Eligibility for ITR
ID	mPD	Floor	ARQ	DAR	Existing	DAR + Existing	OVERALL NOISE LEVEL		Noise	Exceedance	Check Project Impact Significance		OVERALL NOISE LEVEL	MITIGATED - PREVAILING	MITIGATED - PREVAILING	IF [G] & [I] & [L] = Y					
			[A] dB(A)	[B] dB(A)	[C] dB(A)	[D] = [B] + [C] dB(A)	[E] = [A] + [B] + [C] dB(A)	Criteria dB(A)	Overall > Criteria (Y/N)	[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)	[K] = [E] - [J] dB(A)	> or = 1.0 dB (A) (Y/N)	IF [G] & [I] & [L] = Y (Y/N)						
R2-2 - R011	208.6	1	66.6	8.0	0.0	8.0	66.6	70	N	58.6	Y	-	-	-	-	N					
R2-2 - R011	211.6	2	66.3	8.0	0.0	8.0	66.3	70	N	58.3	Y	-	-	-	-	N					
R2-2 - R011	214.6	3	66.0	7.9	0.0	7.9	66.0	70	N	58.1	Y	-	-	-	-	N					
R2-2 - R011	217.6	4	65.8	7.9	0.0	7.9	65.8	70	N	57.9	Y	-	-	-	-	N					
R2-2 - R011	220.6	5	65.5	7.9	0.0	7.9	65.5	70	N	57.6	Y	-	-	-	-	N					
R2-2 - R011	223.6	6	65.2	7.9	0.0	7.9	65.2	70	N	57.3	Y	-	-	-	-	N					
R2-2 - R011	226.6	7	64.9	7.9	0.0	7.9	64.9	70	N	57.0	Y	-	-	-	-	N					
R2-2 - R011	229.6	8	64.6	7.9	0.0	7.9	64.6	70	N	56.7	Y	-	-	-	-	N					
R2-2 - R011	232.6	9	64.4	7.8	0.0	7.8	64.4	70	N	56.6	Y	-	-	-	-	N					
R2-2 - R011	235.6	10	64.1	7.8	0.0	7.8	64.1	70	N	56.3	Y	-	-	-	-	N					
R2-2 - R011	238.6	11	63.9	7.7	0.0	7.7	63.9	70	N	56.2	Y	-	-	-	-	N					
R2-2 - R011	241.6	12	63.7	8.0	0.0	8.0	63.7	70	N	55.7	Y	-	-	-	-	N					
R2-2 - R011	244.6	13	63.5	8.3	0.0	8.3	63.5	70	N	55.2	Y	-	-	-	-	N					
R2-2 - R011	247.6	14	63.3	8.7	0.0	8.7	63.3	70	N	54.6	Y	-	-	-	-	N					
R2-2 - R011	250.6	15	63.1	8.8	0.0	8.8	63.1	70	N	54.3	Y	-	-	-	-	N					
R2-2 - R011	253.6	16	63.0	8.9	0.0	8.9	63.0	70	N	54.1	Y	-	-	-	-	N					
R2-2 - R011	256.6	17	62.8	9.1	0.0	9.1	62.8	70	N	53.7	Y	-	-	-	-	N					
R2-2 - R011	259.6	18	62.7	9.2	0.0	9.2	62.7	70	N	53.5	Y	-	-	-	-	N					
R2-2 - R011	262.6	19	62.6	9.2	0.0	9.2	62.6	70	N	53.4	Y	-	-	-	-	N					
R2-2 - R011	265.6	20	62.4	9.3	0.0	9.3	62.4	70	N	53.1	Y	-	-	-	-	N					
R2-2 - R012	208.6	1	62.3	34.4	27.3	35.2	62.3	70	N	27.1	Y	-	-	-	-	N					
R2-2 - R012	211.6	2	62.1	35.1	27.8	35.9	62.1	70	N	26.2	Y	-	-	-	-	N					
R2-2 - R012	214.6	3	62.0	35.9	28.2	36.6	62.0	70	N	25.4	Y	-	-	-	-	N					
R2-2 - R012	217.6	4	61.9	36.6	28.6	37.3	61.9	70	N	24.6	Y	-	-	-	-	N					
R2-2 - R012	220.6	5	61.7	37.5	29.1	38.1	61.7	70	N	23.6	Y	-	-	-	-	N					
R2-2 - R012	223.6	6	61.5	38.4	29.6	38.9	61.5	70	N	22.6	Y	-	-	-	-	N					
R2-2 - R012	226.6	7	61.4	39.4	30.1	39.9	61.4	70	N	21.5	Y	-	-	-	-	N					
R2-2 - R012	229.6	8	61.2	40.6	30.6	41.0	61.2	70	N	20.2	Y	-	-	-	-	N					
R2-2 - R012	232.6	9	61.0	42.0	31.2	42.3	61.1	70	N	18.8	Y	-	-	-	-	N					
R2-2 - R012	235.6	10	60.9	43.4	31.7	43.7	61.0	70	N	17.3	Y	-	-	-	-	N					
R2-2 - R012	238.6	11	60.7	44.5	32.2	44.8	60.8	70	N	16.0	Y	-	-	-	-	N					
R2-2 - R012	241.6	12	60.6	45.1	32.8	45.4	60.7	70	N	15.3	Y	-	-	-	-	N					
R2-2 - R012	244.6	13	60.4	45.9	33.4	46.1	60.6	70	N	14.5	Y	-	-	-	-	N					
R2-2 - R012	247.6	14	60.3	46.5	33.9	46.7	60.5	70	N	13.8	Y	-	-	-	-	N					
R2-2 - R012	250.6	15	60.2	46.9	34.7	47.2	60.5	70	N	13.3	Y	-	-	-	-	N					
R2-2 - R012	253.6	16	60.1	47.6	35.3	47.8	60.4	70	N	12.6	Y	-	-	-	-	N					
R2-2 - R012	256.6	17	60.0	47.9	36.0	48.1	60.3	70	N	12.2	Y	-	-	-	-	N					
R2-2 - R012	259.6	18	59.9	48.5	36.8	48.7	60.2	70	N	11.5	Y	-	-	-	-	N					
R2-2 - R012	262.6	19	59.9	49.0	37.7	49.3	60.3	70	N	11.0	Y	-	-	-	-	N					
R2-2 - R012	265.6	20	59.8	49.4	38.6	49.7	60.2	70	N	10.5	Y	-	-	-	-	N					
R2-3 - R001	206.6	1	62.9	31.2	20.9	31.6	62.9	70	N	31.3	Y	-	-	-	-	N					
R2-3 - R001	209.6	2	62.8	31.4	20.9	31.8	62.8	70	N	31.0	Y	-	-	-	-	N					
R2-3 - R001	212.6	3	62.7	31.6	20.9	32.0	62.7	70	N	30.7	Y	-	-	-	-	N					
R2-3 - R001	215.6	4	62.5	31.8	20.9	32.2	62.5	70	N	30.3	Y	-	-	-	-	N					
R2-3 - R001	218.6	5	62.3	32.2	21.0	32.5	62.3	70	N	29.8	Y	-	-	-	-	N					
R2-3 - R001	221.6	6	62.1	32.5	21.0	32.8	62.2	70	N	29.4	Y	-	-	-	-	N					
R2-3 - R001	224.6	7	62.0	32.9	21.0	33.2	62.0	70	N	28.8	Y	-	-	-	-	N					
R2-3 - R001	227.6	8	61.8	33.3	21.0	33.6	61.8	70	N	28.2	Y	-	-	-	-	N					
R2-3 - R001	230.6	9	61.5	33.8	21.0	34.0	61.5	70	N	27.5	Y	-	-	-	-	N					
R2-3 - R001	233.6	10	61.3	34.4	21.0	34.6	61.3	70	N	26.7	Y	-	-	-	-	N					
R2-3 - R002	206.6	1	66.1	31.1	25.6	32.1	66.1	70	N	34.0	Y	-	-	-	-	N					
R2-3 - R002	209.6	2	65.9	31.4	25.6	32.5	65.9	70	N	33.4	Y	-	-	-	-	N					
R2-3 - R002	212.6	3	65.8	31.9	25.7	32.8	65.8	70	N	33.0	Y	-	-	-	-	N					
R2-3 - R002	215.6	4	65.6	32.5	25.7	33.3	65.6	70	N	32.3	Y	-	-	-	-	N					
R2-3 - R002	218.6	5	65.3	33.1	25.7	33.9	65.3	70	N	31.4	Y	-	-	-	-	N					
R2-3 - R002	221.6	6	65.0	34.0	25.6	34.6	65.0	70	N	30.4	Y	-	-	-	-	N					
R2-3 - R002	224.6	7	64.8	35.1	25.7	35.5	64.8	70	N	29.3	Y	-	-	-	-	N					
R2-3 - R002	227.6	8	64.6	36.1	25.7	36.5	64.6	70	N	28.1	Y	-	-	-	-	N					
R2-3 - R002	230.6	9	64.4	37.5	25.6	37.7	64.4	70	N	26.7	Y	-	-	-	-	N					
R2-3 - R002	233.6	10	64.1	38.5	25.6	38.8	64.1	70	N	25.3	Y	-	-	-	-	N					

Column			A	B	C	D	E				F	G	H	I	J	K	L	M
Assessment Point			WITH PROJECT (2041)														PREVAILING SCENARIO (2015)	
ID	mPD	Floor	ARQ	DAR	Existing	DAR + Existing	OVERALL NOISE LEVEL		Noise	Exceedance	Check Project Impact Significance		OVERALL NOISE LEVEL	MITIGATED - PREVAILING	MITIGATED - PREVAILING	Eligibility for ITR		
			[A] dB(A)	[B] dB(A)	[C] dB(A)	[D] = [B] + [C] dB(A)	[E] = [A] + [B] + [C] dB(A)	Criteria dB(A)	Overall > Criteria (Y/N)	[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)	[K] = [E] - [J] dB(A)	> or = 1.0 dB (A) (Y/N)	IF [G] & [I] & [L] =Y (Y/N)			
R2-3 - R003	206.6	1	62.1	0.0	21.5	21.5	62.1	70	N	40.6	Y	-	-	-	-	N		
R2-3 - R003	209.6	2	61.9	0.0	21.5	21.5	61.9	70	N	40.4	Y	-	-	-	-	N		
R2-3 - R003	212.6	3	61.8	0.0	21.5	21.5	61.8	70	N	40.3	Y	-	-	-	-	N		
R2-3 - R003	215.6	4	61.6	0.0	21.5	21.5	61.6	70	N	40.1	Y	-	-	-	-	N		
R2-3 - R003	218.6	5	61.5	0.0	21.5	21.5	61.5	70	N	40.0	Y	-	-	-	-	N		
R2-3 - R003	221.6	6	61.3	0.0	21.4	21.4	61.3	70	N	39.9	Y	-	-	-	-	N		
R2-3 - R003	224.6	7	61.1	0.0	21.4	21.4	61.1	70	N	39.7	Y	-	-	-	-	N		
R2-3 - R003	227.6	8	61.0	0.0	21.5	21.5	61.0	70	N	39.5	Y	-	-	-	-	N		
R2-3 - R003	230.6	9	60.8	0.0	21.4	21.4	60.8	70	N	39.4	Y	-	-	-	-	N		
R2-3 - R003	233.6	10	60.6	0.0	21.5	21.5	60.6	70	N	39.1	Y	-	-	-	-	N		
R2-3 - R004	206.6	1	63.9	21.1	6.8	21.3	63.9	70	N	42.6	Y	-	-	-	-	N		
R2-3 - R004	209.6	2	63.8	21.1	6.8	21.3	63.8	70	N	42.5	Y	-	-	-	-	N		
R2-3 - R004	212.6	3	63.6	21.1	6.8	21.3	63.6	70	N	42.3	Y	-	-	-	-	N		
R2-3 - R004	215.6	4	63.3	21.0	6.8	21.2	63.3	70	N	42.1	Y	-	-	-	-	N		
R2-3 - R004	218.6	5	63.0	21.0	6.8	21.2	63.0	70	N	41.8	Y	-	-	-	-	N		
R2-3 - R004	221.6	6	62.8	21.0	6.8	21.2	62.8	70	N	41.6	Y	-	-	-	-	N		
R2-3 - R004	224.6	7	62.5	20.9	6.8	21.1	62.5	70	N	41.4	Y	-	-	-	-	N		
R2-3 - R004	227.6	8	62.2	20.9	6.9	21.1	62.2	70	N	41.1	Y	-	-	-	-	N		
R2-3 - R004	230.6	9	61.9	20.9	7.1	21.1	61.9	70	N	40.8	Y	-	-	-	-	N		
R2-3 - R004	233.6	10	61.7	20.8	7.4	21.0	61.7	70	N	40.7	Y	-	-	-	-	N		
R2-3 - R004	236.6	11	61.4	20.8	7.8	21.0	61.4	70	N	40.4	Y	-	-	-	-	N		
R2-3 - R005	206.6	1	66.8	31.5	14.5	31.6	66.8	70	N	35.2	Y	-	-	-	-	N		
R2-3 - R005	209.6	2	66.6	31.7	14.5	31.8	66.6	70	N	34.8	Y	-	-	-	-	N		
R2-3 - R005	212.6	3	66.3	31.9	14.5	31.9	66.3	70	N	34.4	Y	-	-	-	-	N		
R2-3 - R005	215.6	4	66.0	32.1	14.5	32.1	66.0	70	N	33.9	Y	-	-	-	-	N		
R2-3 - R005	218.6	5	65.8	32.3	14.5	32.4	65.8	70	N	33.4	Y	-	-	-	-	N		
R2-3 - R005	221.6	6	65.4	32.6	14.4	32.6	65.4	70	N	32.8	Y	-	-	-	-	N		
R2-3 - R005	224.6	7	65.1	32.9	14.4	32.9	65.1	70	N	32.2	Y	-	-	-	-	N		
R2-3 - R005	227.6	8	64.8	33.2	14.4	33.3	64.8	70	N	31.5	Y	-	-	-	-	N		
R2-3 - R005	230.6	9	64.5	33.6	14.4	33.6	64.5	70	N	30.9	Y	-	-	-	-	N		
R2-3 - R005	233.6	10	64.2	34.1	14.3	34.1	64.2	70	N	30.1	Y	-	-	-	-	N		
R2-3 - R005	236.6	11	63.9	34.7	14.3	34.7	63.9	70	N	29.2	Y	-	-	-	-	N		
R2-3 - R006	206.6	1	63.6	32.5	19.0	32.7	63.6	70	N	30.9	Y	-	-	-	-	N		
R2-3 - R006	209.6	2	63.5	32.8	19.0	33.0	63.5	70	N	30.5	Y	-	-	-	-	N		
R2-3 - R006	212.6	3	63.3	33.2	19.0	33.3	63.3	70	N	30.0	Y	-	-	-	-	N		
R2-3 - R006	215.6	4	63.1	33.6	19.0	33.7	63.1	70	N	29.4	Y	-	-	-	-	N		
R2-3 - R006	218.6	5	62.9	34.0	19.0	34.1	62.9	70	N	28.8	Y	-	-	-	-	N		
R2-3 - R006	221.6	6	62.6	34.4	19.0	34.5	62.6	70	N	28.1	Y	-	-	-	-	N		
R2-3 - R006	224.6	7	62.4	34.8	18.9	34.9	62.4	70	N	27.5	Y	-	-	-	-	N		
R2-3 - R006	227.6	8	62.1	35.3	18.9	35.4	62.1	70	N	26.7	Y	-	-	-	-	N		
R2-3 - R006	230.6	9	61.9	35.8	19.0	35.9	61.9	70	N	26.0	Y	-	-	-	-	N		
R2-3 - R006	233.6	10	61.6	36.3	19.3	36.4	61.6	70	N	25.2	Y	-	-	-	-	N		
R2-3 - R006	236.6	11	61.4	36.9	19.5	37.0	61.4	70	N	24.4	Y	-	-	-	-	N		
R2-3 - R007	206.6	1	63.7	29.4	4.3	29.4	63.7	70	N	34.3	Y	-	-	-	-	N		
R2-3 - R007	209.6	2	63.6	29.4	4.2	29.5	63.6	70	N	34.1	Y	-	-	-	-	N		
R2-3 - R007	212.6	3	63.4	29.5	4.2	29.5	63.4	70	N	33.9	Y	-	-	-	-	N		
R2-3 - R007	215.6	4	63.1	29.5	4.4	29.5	63.1	70	N	33.6	Y	-	-	-	-	N		
R2-3 - R007	218.6	5	62.9	29.6	4.6	29.6	62.9	70	N	33.3	Y	-	-	-	-	N		
R2-3 - R007	221.6	6	62.6	29.6	4.9	29.6	62.6	70	N	33.0	Y	-	-	-	-	N		
R2-3 - R007	224.6	7	62.4	29.7	5.1	29.7	62.4	70	N	32.7	Y	-	-	-	-	N		
R2-3 - R007	227.6	8	62.2	29.8	5.5	29.8	62.2	70	N	32.4	Y	-	-	-	-	N		
R2-3 - R007	230.6	9	61.9	29.9	5.8	29.9	61.9	70	N	32.0	Y	-	-	-	-	N		
R2-3 - R007	233.6	10	61.6	30.0	6.2	30.0	61.6	70	N	31.6	Y	-	-	-	-	N		
R2-3 - R007	236.6	11	61.4	30.2	6.8	30.2	61.4	70	N	31.2	Y	-	-	-	-	N		

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M	
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)		Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor								[H] = [E] - [D] dB(A)	> or = 1dB(A)					
R2-3 - R008	206.6	1	67.1	31.0	21.6	31.5	67.1	70	N	35.6	Y	-	-	-	N	
R2-3 - R008	209.6	2	66.9	31.1	21.6	31.5	66.9	70	N	35.4	Y	-	-	-	N	
R2-3 - R008	212.6	3	66.7	31.1	21.6	31.5	66.7	70	N	35.2	Y	-	-	-	N	
R2-3 - R008	215.6	4	66.4	31.1	21.6	31.6	66.4	70	N	34.8	Y	-	-	-	N	
R2-3 - R008	218.6	5	66.1	31.2	21.6	31.6	66.1	70	N	34.5	Y	-	-	-	N	
R2-3 - R008	221.6	6	65.8	31.2	21.5	31.7	65.8	70	N	34.1	Y	-	-	-	N	
R2-3 - R008	224.6	7	65.5	31.3	21.5	31.7	65.5	70	N	33.8	Y	-	-	-	N	
R2-3 - R008	227.6	8	65.2	31.3	21.5	31.7	65.2	70	N	33.5	Y	-	-	-	N	
R2-3 - R008	230.6	9	64.9	31.3	21.5	31.8	64.9	70	N	33.1	Y	-	-	-	N	
R2-3 - R008	233.6	10	64.7	31.5	21.5	31.9	64.7	70	N	32.8	Y	-	-	-	N	
R2-3 - R008	236.6	11	64.4	31.7	21.5	32.1	64.4	70	N	32.3	Y	-	-	-	N	
R2-3 - R009	206.6	1	64.2	25.1	24.0	27.6	64.2	70	N	36.6	Y	-	-	-	N	
R2-3 - R009	209.6	2	64.0	25.1	24.0	27.6	64.0	70	N	36.4	Y	-	-	-	N	
R2-3 - R009	212.6	3	63.8	25.1	23.9	27.6	63.8	70	N	36.2	Y	-	-	-	N	
R2-3 - R009	215.6	4	63.6	25.1	23.9	27.6	63.6	70	N	36.0	Y	-	-	-	N	
R2-3 - R009	218.6	5	63.3	25.1	23.9	27.6	63.3	70	N	35.7	Y	-	-	-	N	
R2-3 - R009	221.6	6	63.1	25.1	23.9	27.6	63.1	70	N	35.5	Y	-	-	-	N	
R2-3 - R009	224.6	7	62.9	25.1	23.9	27.6	62.9	70	N	35.3	Y	-	-	-	N	
R2-3 - R009	227.6	8	62.6	25.1	23.9	27.6	62.6	70	N	35.0	Y	-	-	-	N	
R2-3 - R009	230.6	9	62.4	25.0	23.9	27.5	62.4	70	N	34.9	Y	-	-	-	N	
R2-3 - R009	233.6	10	62.1	25.0	23.8	27.5	62.1	70	N	34.6	Y	-	-	-	N	
R2-3 - R009	236.6	11	61.9	25.2	23.8	27.6	61.9	70	N	34.3	Y	-	-	-	N	
R2-4 - R001	206.6	1	66.7	35.6	21.3	35.7	66.7	70	N	31.0	Y	-	-	-	N	
R2-4 - R001	209.6	2	66.5	36.0	21.6	36.1	66.5	70	N	30.4	Y	-	-	-	N	
R2-4 - R001	212.6	3	66.2	36.3	22.0	36.5	66.2	70	N	29.7	Y	-	-	-	N	
R2-4 - R001	215.6	4	65.8	36.7	22.4	36.9	65.8	70	N	28.9	Y	-	-	-	N	
R2-4 - R001	218.6	5	65.5	37.2	22.8	37.4	65.5	70	N	28.1	Y	-	-	-	N	
R2-4 - R001	221.6	6	65.2	37.8	23.2	38.0	65.2	70	N	27.2	Y	-	-	-	N	
R2-4 - R001	224.6	7	64.9	38.3	23.8	38.5	64.9	70	N	26.4	Y	-	-	-	N	
R2-4 - R001	227.6	8	64.6	39.1	24.3	39.2	64.6	70	N	25.4	Y	-	-	-	N	
R2-4 - R002	206.6	1	53.8	24.5	18.5	25.4	53.8	70	N	28.4	Y	-	-	-	N	
R2-4 - R002	209.6	2	53.7	24.4	18.5	25.4	53.7	70	N	28.3	Y	-	-	-	N	
R2-4 - R002	212.6	3	53.7	24.4	18.6	25.4	53.7	70	N	28.3	Y	-	-	-	N	
R2-4 - R002	215.6	4	53.7	24.5	18.6	25.5	53.7	70	N	28.2	Y	-	-	-	N	
R2-4 - R002	218.6	5	53.7	24.5	18.6	25.5	53.7	70	N	28.2	Y	-	-	-	N	
R2-4 - R002	221.6	6	53.7	24.6	19.1	25.7	53.7	70	N	28.0	Y	-	-	-	N	
R2-4 - R002	224.6	7	53.7	24.7	19.3	25.8	53.7	70	N	27.9	Y	-	-	-	N	
R2-4 - R002	227.6	8	53.7	24.7	19.4	25.9	53.7	70	N	27.8	Y	-	-	-	N	
R2-4 - R003	206.6	1	55.6	24.5	20.0	25.8	55.6	70	N	29.8	Y	-	-	-	N	
R2-4 - R003	209.6	2	55.6	24.4	20.1	25.8	55.6	70	N	29.8	Y	-	-	-	N	
R2-4 - R003	212.6	3	55.6	24.4	20.1	25.8	55.6	70	N	29.8	Y	-	-	-	N	
R2-4 - R003	215.6	4	55.6	24.5	20.1	25.8	55.6	70	N	29.8	Y	-	-	-	N	
R2-4 - R003	218.6	5	55.5	24.5	20.2	25.9	55.5	70	N	29.6	Y	-	-	-	N	
R2-4 - R003	221.6	6	55.5	24.5	20.1	25.9	55.5	70	N	29.6	Y	-	-	-	N	
R2-4 - R003	224.6	7	55.5	24.5	20.2	25.9	55.5	70	N	29.6	Y	-	-	-	N	
R2-4 - R003	227.6	8	55.5	24.5	20.2	25.9	55.5	70	N	29.6	Y	-	-	-	N	

Column			A	B	C	D	E				F	G	H	I	J	K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	WITH PROJECT (2041) OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)				Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance [H] = [E] - [D] dB(A)		PREVAILING SCENARIO (2015) OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor										[H] = [E] - [D] dB(A)	> or = 1dB(A)					
R2-4 - R004	206.6	1	63.2	0.0	0.0	0.0	63.2	70	N	63.2	Y	-	-	-	-	-	N	
R2-4 - R004	209.6	2	63.1	0.0	0.0	0.0	63.1	70	N	63.1	Y	-	-	-	-	-	N	
R2-4 - R004	212.6	3	63.0	0.0	0.0	0.0	63.0	70	N	63.0	Y	-	-	-	-	-	N	
R2-4 - R004	215.6	4	62.9	0.0	0.0	0.0	62.9	70	N	62.9	Y	-	-	-	-	-	N	
R2-4 - R004	218.6	5	62.7	0.0	0.0	0.0	62.7	70	N	62.7	Y	-	-	-	-	-	N	
R2-4 - R004	221.6	6	62.5	0.0	0.0	0.0	62.5	70	N	62.5	Y	-	-	-	-	-	N	
R2-4 - R004	224.6	7	62.4	0.0	0.0	0.0	62.4	70	N	62.4	Y	-	-	-	-	-	N	
R2-4 - R004	227.6	8	62.2	0.0	0.0	0.0	62.2	70	N	62.2	Y	-	-	-	-	-	N	
R2-4 - R004	230.6	9	62.1	0.0	0.0	0.0	62.1	70	N	62.1	Y	-	-	-	-	-	N	
R2-4 - R004	233.6	10	61.9	0.0	0.0	0.0	61.9	70	N	61.9	Y	-	-	-	-	-	N	
R2-4 - R004	236.6	11	61.7	0.0	0.0	0.0	61.7	70	N	61.7	Y	-	-	-	-	-	N	
R2-4 - R004	239.6	12	61.5	0.0	0.0	0.0	61.5	70	N	61.5	Y	-	-	-	-	-	N	
R2-4 - R004	242.6	13	61.4	0.0	0.0	0.0	61.4	70	N	61.4	Y	-	-	-	-	-	N	
R2-4 - R004	245.6	14	61.2	0.0	0.0	0.0	61.2	70	N	61.2	Y	-	-	-	-	-	N	
R2-4 - R004	248.6	15	61.1	0.0	0.0	0.0	61.1	70	N	61.1	Y	-	-	-	-	-	N	
R2-4 - R004	251.6	16	61.0	0.0	0.0	0.0	61.0	70	N	61.0	Y	-	-	-	-	-	N	
R2-4 - R004	254.6	17	60.8	0.0	0.0	0.0	60.8	70	N	60.8	Y	-	-	-	-	-	N	
R2-4 - R004	257.6	18	60.7	0.0	0.0	0.0	60.7	70	N	60.7	Y	-	-	-	-	-	N	
R2-4 - R004	260.6	19	60.6	0.0	0.0	0.0	60.6	70	N	60.6	Y	-	-	-	-	-	N	
R2-4 - R004	263.6	20	60.4	0.0	0.0	0.0	60.4	70	N	60.4	Y	-	-	-	-	-	N	
R2-4 - R004	266.6	21	60.3	0.0	0.0	0.0	60.3	70	N	60.3	Y	-	-	-	-	-	N	
R2-4 - R004	269.6	22	60.2	0.0	0.0	0.0	60.2	70	N	60.2	Y	-	-	-	-	-	N	
R2-4 - R004	272.6	23	60.1	0.0	0.0	0.0	60.1	70	N	60.1	Y	-	-	-	-	-	N	
R2-4 - R004	275.6	24	60.0	0.0	0.0	0.0	60.0	70	N	60.0	Y	-	-	-	-	-	N	
R2-4 - R004	278.6	25	59.9	0.0	0.0	0.0	59.9	70	N	59.9	Y	-	-	-	-	-	N	
R2-4 - R005	206.6	1	67.3	0.0	0.0	0.0	67.3	70	N	67.3	Y	-	-	-	-	-	N	
R2-4 - R005	209.6	2	67.1	0.0	0.0	0.0	67.1	70	N	67.1	Y	-	-	-	-	-	N	
R2-4 - R005	212.6	3	66.9	0.0	0.0	0.0	66.9	70	N	66.9	Y	-	-	-	-	-	N	
R2-4 - R005	215.6	4	66.7	0.0	0.0	0.0	66.7	70	N	66.7	Y	-	-	-	-	-	N	
R2-4 - R005	218.6	5	66.4	0.0	0.0	0.0	66.4	70	N	66.4	Y	-	-	-	-	-	N	
R2-4 - R005	221.6	6	66.2	0.0	0.0	0.0	66.2	70	N	66.2	Y	-	-	-	-	-	N	
R2-4 - R005	224.6	7	65.9	0.0	0.0	0.0	65.9	70	N	65.9	Y	-	-	-	-	-	N	
R2-4 - R005	227.6	8	65.7	0.0	0.0	0.0	65.7	70	N	65.7	Y	-	-	-	-	-	N	
R2-4 - R005	230.6	9	65.4	0.0	0.0	0.0	65.4	70	N	65.4	Y	-	-	-	-	-	N	
R2-4 - R005	233.6	10	65.2	0.0	0.0	0.0	65.2	70	N	65.2	Y	-	-	-	-	-	N	
R2-4 - R005	236.6	11	65.0	0.0	0.0	0.0	65.0	70	N	65.0	Y	-	-	-	-	-	N	
R2-4 - R005	239.6	12	64.8	0.0	0.0	0.0	64.8	70	N	64.8	Y	-	-	-	-	-	N	
R2-4 - R005	242.6	13	64.5	0.0	0.0	0.0	64.5	70	N	64.5	Y	-	-	-	-	-	N	
R2-4 - R005	245.6	14	64.4	0.0	0.0	0.0	64.4	70	N	64.4	Y	-	-	-	-	-	N	
R2-4 - R005	248.6	15	64.2	0.0	0.0	0.0	64.2	70	N	64.2	Y	-	-	-	-	-	N	
R2-4 - R005	251.6	16	64.0	0.0	0.0	0.0	64.0	70	N	64.0	Y	-	-	-	-	-	N	
R2-4 - R005	254.6	17	63.8	0.0	0.0	0.0	63.8	70	N	63.8	Y	-	-	-	-	-	N	
R2-4 - R005	257.6	18	63.6	0.0	0.0	0.0	63.6	70	N	63.6	Y	-	-	-	-	-	N	
R2-4 - R005	260.6	19	63.4	0.0	0.0	0.0	63.4	70	N	63.4	Y	-	-	-	-	-	N	
R2-4 - R005	263.6	20	63.2	0.0	0.0	0.0	63.2	70	N	63.2	Y	-	-	-	-	-	N	
R2-4 - R005	266.6	21	63.1	0.0	0.0	0.0	63.1	70	N	63.1	Y	-	-	-	-	-	N	
R2-4 - R005	269.6	22	62.9	0.0	0.0	0.0	62.9	70	N	62.9	Y	-	-	-	-	-	N	
R2-4 - R005	272.6	23	62.8	0.0	0.0	0.0	62.8	70	N	62.8	Y	-	-	-	-	-	N	
R2-4 - R005	275.6	24	62.6	0.0	0.0	0.0	62.6	70	N	62.6	Y	-	-	-	-	-	N	
R2-4 - R005	278.6	25	62.5	0.0	0.0	0.0	62.5	70	N	62.5	Y	-	-	-	-	-	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL	MITIGATED - PREVAILING	MITIGATED - PREVAILING	Eligibility for ITR
ID	mPD	Floor								[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)	[K] = [E] - [J] dB(A)	> or = 1.0 dB (A) (Y/N)	IF [G] & [I] & [L] =Y (Y/N)
R2-4 - R006	206.6	1	67.5	0.0	0.0	0.0	67.5	70	N	67.5	Y	-	-	-	N
R2-4 - R006	209.6	2	67.3	0.0	0.0	0.0	67.3	70	N	67.3	Y	-	-	-	N
R2-4 - R006	212.6	3	67.1	0.0	0.0	0.0	67.1	70	N	67.1	Y	-	-	-	N
R2-4 - R006	215.6	4	66.9	0.0	0.0	0.0	66.9	70	N	66.9	Y	-	-	-	N
R2-4 - R006	218.6	5	66.6	0.0	0.0	0.0	66.6	70	N	66.6	Y	-	-	-	N
R2-4 - R006	221.6	6	66.4	0.0	0.0	0.0	66.4	70	N	66.4	Y	-	-	-	N
R2-4 - R006	224.6	7	66.1	0.0	0.0	0.0	66.1	70	N	66.1	Y	-	-	-	N
R2-4 - R006	227.6	8	65.8	0.0	0.0	0.0	65.8	70	N	65.8	Y	-	-	-	N
R2-4 - R006	230.6	9	65.6	0.0	0.0	0.0	65.6	70	N	65.6	Y	-	-	-	N
R2-4 - R006	233.6	10	65.4	0.0	0.0	0.0	65.4	70	N	65.4	Y	-	-	-	N
R2-4 - R006	236.6	11	65.2	0.0	0.0	0.0	65.2	70	N	65.2	Y	-	-	-	N
R2-4 - R006	239.6	12	64.9	0.0	0.0	0.0	64.9	70	N	64.9	Y	-	-	-	N
R2-4 - R006	242.6	13	64.7	0.0	0.0	0.0	64.7	70	N	64.7	Y	-	-	-	N
R2-4 - R006	245.6	14	64.5	0.0	0.0	0.0	64.5	70	N	64.5	Y	-	-	-	N
R2-4 - R006	248.6	15	64.3	0.0	0.0	0.0	64.3	70	N	64.3	Y	-	-	-	N
R2-4 - R006	251.6	16	64.1	0.0	0.0	0.0	64.1	70	N	64.1	Y	-	-	-	N
R2-4 - R006	254.6	17	63.9	0.0	0.0	0.0	63.9	70	N	63.9	Y	-	-	-	N
R2-4 - R006	257.6	18	63.7	0.0	0.0	0.0	63.7	70	N	63.7	Y	-	-	-	N
R2-4 - R006	260.6	19	63.6	0.0	0.0	0.0	63.6	70	N	63.6	Y	-	-	-	N
R2-4 - R006	263.6	20	63.4	0.0	0.0	0.0	63.4	70	N	63.4	Y	-	-	-	N
R2-4 - R006	266.6	21	63.2	0.0	0.0	0.0	63.2	70	N	63.2	Y	-	-	-	N
R2-4 - R006	269.6	22	63.0	0.0	0.0	0.0	63.0	70	N	63.0	Y	-	-	-	N
R2-4 - R006	272.6	23	62.9	0.0	0.0	0.0	62.9	70	N	62.9	Y	-	-	-	N
R2-4 - R006	275.6	24	62.7	0.0	0.0	0.0	62.7	70	N	62.7	Y	-	-	-	N
R2-4 - R006	278.6	25	62.6	0.0	0.0	0.0	62.6	70	N	62.6	Y	-	-	-	N
R2-4 - R007	206.6	1	67.5	0.0	0.0	0.0	67.5	70	N	67.5	Y	-	-	-	N
R2-4 - R007	209.6	2	67.3	0.0	0.0	0.0	67.3	70	N	67.3	Y	-	-	-	N
R2-4 - R007	212.6	3	67.2	0.0	0.0	0.0	67.2	70	N	67.2	Y	-	-	-	N
R2-4 - R007	215.6	4	66.9	0.0	0.0	0.0	66.9	70	N	66.9	Y	-	-	-	N
R2-4 - R007	218.6	5	66.7	0.0	0.0	0.0	66.7	70	N	66.7	Y	-	-	-	N
R2-4 - R007	221.6	6	66.4	0.0	0.0	0.0	66.4	70	N	66.4	Y	-	-	-	N
R2-4 - R007	224.6	7	66.2	0.0	0.0	0.0	66.2	70	N	66.2	Y	-	-	-	N
R2-4 - R007	227.6	8	65.9	0.0	0.0	0.0	65.9	70	N	65.9	Y	-	-	-	N
R2-4 - R007	230.6	9	65.7	0.0	0.0	0.0	65.7	70	N	65.7	Y	-	-	-	N
R2-4 - R007	233.6	10	65.4	0.0	0.0	0.0	65.4	70	N	65.4	Y	-	-	-	N
R2-4 - R007	236.6	11	65.2	0.0	0.0	0.0	65.2	70	N	65.2	Y	-	-	-	N
R2-4 - R007	239.6	12	65.0	0.0	0.0	0.0	65.0	70	N	65.0	Y	-	-	-	N
R2-4 - R007	242.6	13	64.8	0.0	0.0	0.0	64.8	70	N	64.8	Y	-	-	-	N
R2-4 - R007	245.6	14	64.5	0.0	0.0	0.0	64.5	70	N	64.5	Y	-	-	-	N
R2-4 - R007	248.6	15	64.3	0.0	0.0	0.0	64.3	70	N	64.3	Y	-	-	-	N
R2-4 - R007	251.6	16	64.1	0.0	0.0	0.0	64.1	70	N	64.1	Y	-	-	-	N
R2-4 - R007	254.6	17	63.9	0.0	0.0	0.0	63.9	70	N	63.9	Y	-	-	-	N
R2-4 - R007	257.6	18	63.7	0.0	0.0	0.0	63.7	70	N	63.7	Y	-	-	-	N
R2-4 - R007	260.6	19	63.6	0.0	0.0	0.0	63.6	70	N	63.6	Y	-	-	-	N
R2-4 - R007	263.6	20	63.4	0.0	0.0	0.0	63.4	70	N	63.4	Y	-	-	-	N
R2-4 - R007	266.6	21	63.2	0.0	0.0	0.0	63.2	70	N	63.2	Y	-	-	-	N
R2-4 - R007	269.6	22	63.1	0.0	0.0	0.0	63.1	70	N	63.1	Y	-	-	-	N
R2-4 - R007	272.6	23	62.9	0.0	0.0	0.0	62.9	70	N	62.9	Y	-	-	-	N
R2-4 - R007	275.6	24	62.8	0.0	0.0	0.0	62.8	70	N	62.8	Y	-	-	-	N
R2-4 - R007	278.6	25	62.6	0.0	0.0	0.0	62.6	70	N	62.6	Y	-	-	-	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M	
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)		Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor								[H] = [E] - [D] dB(A)	> or = 1dB(A)					
R2-4 - R008	206.6	1	66.8	22.1	7.0	22.2	66.8	70	N	44.6	Y	-	-	-	N	
R2-4 - R008	209.6	2	66.6	22.1	7.5	22.2	66.6	70	N	44.4	Y	-	-	-	N	
R2-4 - R008	212.6	3	66.4	22.5	8.0	22.7	66.4	70	N	43.7	Y	-	-	-	N	
R2-4 - R008	215.6	4	66.2	23.1	8.7	23.2	66.2	70	N	43.0	Y	-	-	-	N	
R2-4 - R008	218.6	5	65.9	23.7	9.5	23.9	65.9	70	N	42.0	Y	-	-	-	N	
R2-4 - R008	221.6	6	65.6	24.6	10.5	24.7	65.6	70	N	40.9	Y	-	-	-	N	
R2-4 - R008	224.6	7	65.3	25.5	11.5	25.7	65.3	70	N	39.6	Y	-	-	-	N	
R2-4 - R008	227.6	8	65.1	26.5	12.7	26.7	65.1	70	N	38.4	Y	-	-	-	N	
R2-4 - R008	230.6	9	64.8	27.7	13.8	27.9	64.8	70	N	36.9	Y	-	-	-	N	
R2-4 - R008	233.6	10	64.5	29.1	15.1	29.2	64.5	70	N	35.3	Y	-	-	-	N	
R2-4 - R008	236.6	11	64.3	30.5	16.5	30.7	64.3	70	N	33.6	Y	-	-	-	N	
R2-4 - R008	239.6	12	64.1	32.0	17.9	32.2	64.1	70	N	31.9	Y	-	-	-	N	
R2-4 - R008	242.6	13	63.8	33.2	19.2	33.3	63.8	70	N	30.5	Y	-	-	-	N	
R2-4 - R008	245.6	14	63.6	34.5	20.7	34.7	63.6	70	N	28.9	Y	-	-	-	N	
R2-4 - R008	248.6	15	63.4	36.0	21.9	36.1	63.4	70	N	27.3	Y	-	-	-	N	
R2-4 - R008	251.6	16	63.2	37.5	22.8	37.7	63.2	70	N	25.5	Y	-	-	-	N	
R2-4 - R008	254.6	17	63.0	38.5	23.5	38.6	63.0	70	N	24.4	Y	-	-	-	N	
R2-4 - R008	257.6	18	62.8	39.4	24.1	39.5	62.8	70	N	23.3	Y	-	-	-	N	
R2-4 - R008	260.6	19	62.6	40.5	24.8	40.6	62.6	70	N	22.0	Y	-	-	-	N	
R2-4 - R008	263.6	20	62.4	41.8	25.4	41.9	62.5	70	N	20.6	Y	-	-	-	N	
R2-4 - R008	266.6	21	62.2	42.5	25.9	42.6	62.3	70	N	19.7	Y	-	-	-	N	
R2-4 - R008	269.6	22	62.1	43.9	26.8	44.0	62.1	70	N	18.1	Y	-	-	-	N	
R2-4 - R008	272.6	23	61.9	45.0	27.5	45.1	62.0	70	N	16.9	Y	-	-	-	N	
R2-4 - R008	275.6	24	61.8	46.0	28.3	46.1	61.9	70	N	15.8	Y	-	-	-	N	
R2-4 - R008	278.6	25	61.6	47.0	29.0	47.1	61.7	70	N	14.6	Y	-	-	-	N	
R2-4 - R009	206.6	1	61.3	34.8	20.5	35.0	61.3	70	N	26.3	Y	-	-	-	N	
R2-4 - R009	209.6	2	61.2	35.0	20.8	35.2	61.2	70	N	26.0	Y	-	-	-	N	
R2-4 - R009	212.6	3	61.1	35.3	21.0	35.5	61.1	70	N	25.6	Y	-	-	-	N	
R2-4 - R009	215.6	4	60.9	35.7	21.3	35.8	60.9	70	N	25.1	Y	-	-	-	N	
R2-4 - R009	218.6	5	60.8	36.1	21.7	36.2	60.8	70	N	24.6	Y	-	-	-	N	
R2-4 - R009	221.6	6	60.6	36.5	22.1	36.7	60.6	70	N	23.9	Y	-	-	-	N	
R2-4 - R009	224.6	7	60.4	37.0	22.5	37.2	60.5	70	N	23.3	Y	-	-	-	N	
R2-4 - R009	227.6	8	60.3	37.7	23.0	37.9	60.3	70	N	22.4	Y	-	-	-	N	
R2-5 - R001	196.6	1	57.4	47.2	37.5	47.7	57.8	70	N	10.1	Y	-	-	-	N	
R2-5 - R001	199.6	2	57.4	48.6	38.9	49.1	58.0	70	N	8.9	Y	-	-	-	N	
R2-5 - R001	202.6	3	57.4	50.2	40.3	50.6	58.3	70	N	7.7	Y	-	-	-	N	
R2-5 - R001	205.6	4	57.5	52.1	41.6	52.5	58.7	70	N	6.2	Y	-	-	-	N	
R2-5 - R001	208.6	5	57.5	54.3	43.2	54.7	59.3	70	N	4.6	Y	-	-	-	N	
R2-5 - R001	211.6	6	57.6	56.5	44.8	56.8	60.2	70	N	3.4	Y	-	-	-	N	
R2-5 - R001	214.6	7	57.7	58.0	46.8	58.3	61.0	70	N	2.7	Y	-	-	-	N	
R2-5 - R001	217.6	8	57.9	59.3	48.8	59.7	61.9	70	N	2.2	Y	-	-	-	N	
R2-5 - R001	220.6	9	58.2	60.4	50.1	60.8	62.7	70	N	1.9	Y	-	-	-	N	
R2-5 - R001	223.6	10	58.7	61.1	50.9	61.5	63.3	70	N	1.8	Y	-	-	-	N	
R2-5 - R001	226.6	11	59.4	61.5	51.4	61.9	63.8	70	N	1.9	Y	-	-	-	N	
R2-5 - R001	229.6	12	60.0	61.7	51.6	62.1	64.2	70	N	2.1	Y	-	-	-	N	
R2-5 - R001	232.6	13	60.7	61.9	52.0	62.3	64.6	70	N	2.3	Y	-	-	-	N	

Column			A	B	C	D	E				F	G	H	I	J	K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	WITH PROJECT (2041) OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)				Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		PREVAILING SCENARIO (2015) OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor										[H] = [E] - [D] dB(A)	> or = 1dB(A)					
R2-5 - R002	196.6	1	61.5	50.5	38.4	50.8	61.8	70	N	11.0	Y	-	-	-	-	-	N	
R2-5 - R002	199.6	2	61.4	52.1	39.2	52.3	61.9	70	N	9.6	Y	-	-	-	-	-	N	
R2-5 - R002	202.6	3	61.4	53.6	40.1	53.8	62.1	70	N	8.3	Y	-	-	-	-	-	N	
R2-5 - R002	205.6	4	61.4	54.7	40.8	54.9	62.3	70	N	7.4	Y	-	-	-	-	-	N	
R2-5 - R002	208.6	5	61.4	55.8	41.8	56.0	62.5	70	N	6.5	Y	-	-	-	-	-	N	
R2-5 - R002	211.6	6	61.4	56.8	42.7	56.9	62.7	70	N	5.8	Y	-	-	-	-	-	N	
R2-5 - R002	214.6	7	61.4	57.5	43.7	57.7	63.0	70	N	5.3	Y	-	-	-	-	-	N	
R2-5 - R002	217.6	8	61.5	58.2	44.6	58.4	63.2	70	N	4.8	Y	-	-	-	-	-	N	
R2-5 - R002	220.6	9	61.7	58.7	45.5	58.9	63.5	70	N	4.6	Y	-	-	-	-	-	N	
R2-5 - R002	223.6	10	61.8	59.2	46.0	59.4	63.8	70	N	4.4	Y	-	-	-	-	-	N	
R2-5 - R002	226.6	11	61.9	59.5	46.9	59.7	64.0	70	N	4.3	Y	-	-	-	-	-	N	
R2-5 - R002	229.6	12	62.0	59.7	47.6	59.9	64.1	70	N	4.2	Y	-	-	-	-	-	N	
R2-5 - R002	232.6	13	62.2	59.9	48.1	60.1	64.3	70	N	4.2	Y	-	-	-	-	-	N	
R2-5 - R003	196.6	1	60.1	48.1	35.0	48.3	60.3	70	N	12.0	Y	-	-	-	-	-	N	
R2-5 - R003	199.6	2	60.1	49.4	35.8	49.6	60.4	70	N	10.8	Y	-	-	-	-	-	N	
R2-5 - R003	202.6	3	60.1	50.6	36.8	50.8	60.6	70	N	9.8	Y	-	-	-	-	-	N	
R2-5 - R003	205.6	4	60.1	51.8	37.7	52.0	60.8	70	N	8.8	Y	-	-	-	-	-	N	
R2-5 - R003	208.6	5	60.1	52.9	38.7	53.1	60.9	70	N	7.8	Y	-	-	-	-	-	N	
R2-5 - R003	211.6	6	60.2	53.9	39.8	54.1	61.1	70	N	7.0	Y	-	-	-	-	-	N	
R2-5 - R003	214.6	7	60.3	54.9	40.8	55.0	61.5	70	N	6.5	Y	-	-	-	-	-	N	
R2-5 - R003	217.6	8	60.5	56.0	41.9	56.2	61.9	70	N	5.7	Y	-	-	-	-	-	N	
R2-5 - R003	220.6	9	60.9	57.1	42.8	57.2	62.4	70	N	5.2	Y	-	-	-	-	-	N	
R2-5 - R003	223.6	10	61.3	57.6	43.7	57.8	62.9	70	N	5.1	Y	-	-	-	-	-	N	
R2-5 - R003	226.6	11	61.6	57.9	44.5	58.1	63.2	70	N	5.1	Y	-	-	-	-	-	N	
R2-5 - R003	229.6	12	61.8	58.2	45.2	58.4	63.4	70	N	5.0	Y	-	-	-	-	-	N	
R2-5 - R003	232.6	13	61.9	58.4	46.1	58.6	63.6	70	N	5.0	Y	-	-	-	-	-	N	
R2-5 - R004	196.6	1	57.4	43.8	31.9	44.1	57.6	70	N	13.5	Y	-	-	-	-	-	N	
R2-5 - R004	199.6	2	57.5	44.9	32.5	45.1	57.7	70	N	12.6	Y	-	-	-	-	-	N	
R2-5 - R004	202.6	3	57.5	46.0	33.1	46.2	57.8	70	N	11.6	Y	-	-	-	-	-	N	
R2-5 - R004	205.6	4	57.5	47.2	33.7	47.4	57.9	70	N	10.5	Y	-	-	-	-	-	N	
R2-5 - R004	208.6	5	57.7	48.4	34.3	48.5	58.2	70	N	9.7	Y	-	-	-	-	-	N	
R2-5 - R004	211.6	6	57.9	49.6	34.9	49.8	58.6	70	N	8.8	Y	-	-	-	-	-	N	
R2-5 - R004	214.6	7	58.2	50.6	35.5	50.8	58.9	70	N	8.1	Y	-	-	-	-	-	N	
R2-5 - R004	217.6	8	58.3	51.5	36.1	51.6	59.2	70	N	7.6	Y	-	-	-	-	-	N	
R2-5 - R004	220.6	9	58.5	52.6	36.7	52.7	59.5	70	N	6.8	Y	-	-	-	-	-	N	
R2-5 - R004	223.6	10	58.9	53.7	37.2	53.8	60.1	70	N	6.3	Y	-	-	-	-	-	N	
R2-5 - R004	226.6	11	59.5	55.1	37.8	55.1	60.8	70	N	5.7	Y	-	-	-	-	-	N	
R2-5 - R004	229.6	12	60.1	55.9	38.3	56.0	61.5	70	N	5.5	Y	-	-	-	-	-	N	
R2-5 - R004	232.6	13	60.7	56.3	38.8	56.3	62.0	70	N	5.7	Y	-	-	-	-	-	N	
R2-5 - R005	198.6	1	49.5	20.5	25.1	26.4	49.5	70	N	23.1	Y	-	-	-	-	-	N	
R2-5 - R005	201.6	2	49.7	20.7	25.1	26.5	49.7	70	N	23.2	Y	-	-	-	-	-	N	
R2-5 - R005	204.6	3	49.8	21.0	25.1	26.5	49.8	70	N	23.3	Y	-	-	-	-	-	N	
R2-5 - R005	207.6	4	50.0	21.3	25.1	26.6	50.1	70	N	23.5	Y	-	-	-	-	-	N	
R2-5 - R005	210.6	5	50.4	21.6	25.1	26.7	50.4	70	N	23.7	Y	-	-	-	-	-	N	
R2-5 - R005	213.6	6	51.0	22.0	25.1	26.8	51.0	70	N	24.2	Y	-	-	-	-	-	N	
R2-5 - R005	216.6	7	51.7	22.4	25.1	27.0	51.7	70	N	24.7	Y	-	-	-	-	-	N	
R2-5 - R005	219.6	8	52.3	23.0	25.1	27.2	52.4	70	N	25.2	Y	-	-	-	-	-	N	
R2-5 - R005	222.6	9	52.9	23.8	25.1	27.5	52.9	70	N	25.4	Y	-	-	-	-	-	N	
R2-5 - R005	225.6	10	53.4	24.7	25.0	27.9	53.4	70	N	25.5	Y	-	-	-	-	-	N	
R2-5 - R005	228.6	11	53.7	25.7	25.1	28.5	53.7	70	N	25.2	Y	-	-	-	-	-	N	
R2-5 - R005	231.6	12	54.0	26.9	25.3	29.2	54.0	70	N	24.8	Y	-	-	-	-	-	N	
R2-5 - R005	234.6	13	54.2	28.2	25.6	30.1	54.2	70	N	24.1	Y	-	-	-	-	-	N	
R2-5 - R005	237.6	14	54.4	29.7	25.9	31.2	54.4	70	N	23.2	Y	-	-	-	-	-	N	
R2-5 - R005	240.6	15	54.5	31.2	26.5	32.5	54.6	70	N	22.1	Y	-	-	-	-	-	N	
R2-5 - R005	243.6	16	54.8	33.0	27.2	34.1	54.8	70	N	20.7	Y	-	-	-	-	-	N	
R2-5 - R005	246.6	17	55.0	35.2	27.9	36.0	55.1	70	N	19.1	Y	-	-	-	-	-	N	
R2-5 - R005	249.6	18	55.6	38.8	28.7	39.2	55.7	70	N	16.5	Y	-	-	-	-	-	N	
R2-5 - R005	252.6	19	57.0	42.0	29.2	42.2	57.1	70	N	14.9	Y	-	-	-	-	-	N	
R2-5 - R005	255.6	20	58.2	43.1	29.7	43.3	58.3	70	N	15.0	Y	-	-	-	-	-	N	

Column			A	B	C	D	E				F	G	H	I	J	K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	WITH PROJECT (2041) OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)				Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		PREVAILING SCENARIO (2015) OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor										[H] = [E] - [D] dB(A)	> or = 1dB(A)					
R2-5 - R006	198.6	1	61.2	12.7	0.0	12.7	61.2	70	N	48.5	Y	-	-	-	-	-	N	
R2-5 - R006	201.6	2	61.0	12.7	0.0	12.7	61.0	70	N	48.3	Y	-	-	-	-	-	N	
R2-5 - R006	204.6	3	60.9	12.7	0.0	12.7	60.9	70	N	48.2	Y	-	-	-	-	-	N	
R2-5 - R006	207.6	4	60.7	12.8	0.0	12.8	60.7	70	N	47.9	Y	-	-	-	-	-	N	
R2-5 - R006	210.6	5	60.6	12.8	0.0	12.8	60.6	70	N	47.8	Y	-	-	-	-	-	N	
R2-5 - R006	213.6	6	60.5	12.9	0.0	12.9	60.5	70	N	47.6	Y	-	-	-	-	-	N	
R2-5 - R006	216.6	7	60.6	12.9	0.0	12.9	60.6	70	N	47.7	Y	-	-	-	-	-	N	
R2-5 - R006	219.6	8	60.6	13.0	0.0	13.0	60.6	70	N	47.6	Y	-	-	-	-	-	N	
R2-5 - R006	222.6	9	60.6	12.9	0.0	12.9	60.6	70	N	47.7	Y	-	-	-	-	-	N	
R2-5 - R006	225.6	10	60.7	12.9	0.0	12.9	60.7	70	N	47.8	Y	-	-	-	-	-	N	
R2-5 - R006	228.6	11	60.8	12.9	0.0	12.9	60.8	70	N	47.9	Y	-	-	-	-	-	N	
R2-5 - R006	231.6	12	61.0	12.9	0.0	12.9	61.0	70	N	48.1	Y	-	-	-	-	-	N	
R2-5 - R006	234.6	13	61.1	12.9	0.0	12.9	61.1	70	N	48.2	Y	-	-	-	-	-	N	
R2-5 - R006	237.6	14	61.4	12.8	0.0	12.8	61.4	70	N	48.6	Y	-	-	-	-	-	N	
R2-5 - R006	240.6	15	61.5	12.8	0.0	12.8	61.5	70	N	48.7	Y	-	-	-	-	-	N	
R2-5 - R006	243.6	16	61.5	12.8	0.0	12.8	61.5	70	N	48.7	Y	-	-	-	-	-	N	
R2-5 - R006	246.6	17	61.6	12.8	0.0	12.8	61.6	70	N	48.8	Y	-	-	-	-	-	N	
R2-5 - R006	249.6	18	61.5	12.8	0.0	12.8	61.5	70	N	48.7	Y	-	-	-	-	-	N	
R2-5 - R006	252.6	19	61.5	12.7	0.0	12.7	61.5	70	N	48.8	Y	-	-	-	-	-	N	
R2-5 - R006	255.6	20	61.4	12.7	0.0	12.7	61.4	70	N	48.7	Y	-	-	-	-	-	N	
R2-5 - R007	198.6	1	66.8	12.2	0.0	12.2	66.8	70	N	54.6	Y	-	-	-	-	-	N	
R2-5 - R007	201.6	2	66.6	12.3	0.0	12.3	66.6	70	N	54.3	Y	-	-	-	-	-	N	
R2-5 - R007	204.6	3	66.2	12.3	0.0	12.3	66.2	70	N	53.9	Y	-	-	-	-	-	N	
R2-5 - R007	207.6	4	65.9	12.3	0.0	12.3	65.9	70	N	53.6	Y	-	-	-	-	-	N	
R2-5 - R007	210.6	5	65.5	12.4	0.0	12.4	65.5	70	N	53.1	Y	-	-	-	-	-	N	
R2-5 - R007	213.6	6	65.2	12.4	0.0	12.4	65.2	70	N	52.8	Y	-	-	-	-	-	N	
R2-5 - R007	216.6	7	64.9	12.4	0.0	12.4	64.9	70	N	52.5	Y	-	-	-	-	-	N	
R2-5 - R007	219.6	8	64.5	12.4	0.0	12.4	64.5	70	N	52.1	Y	-	-	-	-	-	N	
R2-5 - R007	222.6	9	64.2	12.5	0.0	12.5	64.2	70	N	51.7	Y	-	-	-	-	-	N	
R2-5 - R007	225.6	10	64.0	12.5	0.0	12.5	64.0	70	N	51.5	Y	-	-	-	-	-	N	
R2-5 - R007	228.6	11	63.7	12.5	0.0	12.5	63.7	70	N	51.2	Y	-	-	-	-	-	N	
R2-5 - R007	231.6	12	63.4	12.5	0.0	12.5	63.4	70	N	50.9	Y	-	-	-	-	-	N	
R2-5 - R007	234.6	13	63.2	12.4	0.0	12.4	63.2	70	N	50.8	Y	-	-	-	-	-	N	
R2-5 - R007	237.6	14	63.0	12.4	0.0	12.4	63.0	70	N	50.6	Y	-	-	-	-	-	N	
R2-5 - R007	240.6	15	62.8	12.4	0.0	12.4	62.8	70	N	50.4	Y	-	-	-	-	-	N	
R2-5 - R007	243.6	16	62.6	12.4	0.0	12.4	62.6	70	N	50.2	Y	-	-	-	-	-	N	
R2-5 - R007	246.6	17	62.4	12.4	0.0	12.4	62.4	70	N	50.0	Y	-	-	-	-	-	N	
R2-5 - R007	249.6	18	62.3	12.3	0.0	12.3	62.3	70	N	50.0	Y	-	-	-	-	-	N	
R2-5 - R007	252.6	19	62.1	12.3	0.0	12.3	62.1	70	N	49.8	Y	-	-	-	-	-	N	
R2-5 - R007	255.6	20	62.0	12.3	0.0	12.3	62.0	70	N	49.7	Y	-	-	-	-	-	N	
R2-5 - R008	198.6	1	68.5	11.2	0.0	11.2	68.5	70	N	57.3	Y	-	-	-	-	-	N	
R2-5 - R008	201.6	2	68.2	11.2	0.0	11.2	68.2	70	N	57.0	Y	-	-	-	-	-	N	
R2-5 - R008	204.6	3	67.9	11.2	0.0	11.2	67.9	70	N	56.7	Y	-	-	-	-	-	N	
R2-5 - R008	207.6	4	67.6	11.1	0.0	11.1	67.6	70	N	56.5	Y	-	-	-	-	-	N	
R2-5 - R008	210.6	5	67.2	11.1	0.0	11.1	67.2	70	N	56.1	Y	-	-	-	-	-	N	
R2-5 - R008	213.6	6	66.9	11.1	0.0	11.1	66.9	70	N	55.8	Y	-	-	-	-	-	N	
R2-5 - R008	216.6	7	66.6	11.1	0.0	11.1	66.6	70	N	55.5	Y	-	-	-	-	-	N	
R2-5 - R008	219.6	8	66.3	11.1	0.0	11.1	66.3	70	N	55.2	Y	-	-	-	-	-	N	
R2-5 - R008	222.6	9	66.0	11.0	0.0	11.0	66.0	70	N	55.0	Y	-	-	-	-	-	N	
R2-5 - R008	225.6	10	65.7	11.0	0.0	11.0	65.7	70	N	54.7	Y	-	-	-	-	-	N	
R2-5 - R008	228.6	11	65.4	11.0	0.0	11.0	65.4	70	N	54.4	Y	-	-	-	-	-	N	
R2-5 - R008	231.6	12	65.2	11.0	0.0	11.0	65.2	70	N	54.2	Y	-	-	-	-	-	N	
R2-5 - R008	234.6	13	65.0	11.0	0.0	11.0	65.0	70	N	54.0	Y	-	-	-	-	-	N	
R2-5 - R008	237.6	14	64.7	10.9	0.0	10.9	64.7	70	N	53.8	Y	-	-	-	-	-	N	
R2-5 - R008	240.6	15	64.6	10.5	0.0	10.5	64.6	70	N	54.1	Y	-	-	-	-	-	N	
R2-5 - R008	243.6	16	64.3	11.2	0.0	11.2	64.3	70	N	53.1	Y	-	-	-	-	-	N	
R2-5 - R008	246.6	17	64.1	11.5	0.0	11.5	64.1	70	N	52.6	Y	-	-	-	-	-	N	
R2-5 - R008	249.6	18	64.0	11.9	0.0	11.9	64.0	70	N	52.1	Y	-	-	-	-	-	N	
R2-5 - R008	252.6	19	63.8	12.0	0.0	12.0	63.8	70	N	51.8	Y	-	-	-	-	-	N	
R2-5 - R008	255.6	20	63.6	12.2	0.0	12.2	63.6	70	N	51.4	Y	-	-	-	-	-	N	

Column			A	B	C	D	E				F	G	H	I	J	K	L	M
Assessment Point			WITH PROJECT (2041)														PREVAILING SCENARIO (2015)	
ID	mPD	Floor	ARQ	DAR	Existing	DAR + Existing	OVERALL NOISE LEVEL		Noise	Exceedance	Check Project Impact Significance		OVERALL NOISE LEVEL	MITIGATED - PREVAILING	MITIGATED - PREVAILING	Eligibility for ITR		
			[A] dB(A)	[B] dB(A)	[C] dB(A)	[D] = [B] + [C] dB(A)	[E] = [A] + [B] + [C] dB(A)	Criteria dB(A)	Overall > Criteria (Y/N)	[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)	[K] = [E] - [J] dB(A)	> or = 1.0 dB (A) (Y/N)	IF [G] & [I] & [L] = Y (Y/N)			
R2-5 - R009	198.6	1	33.8	38.3	31.0	39.0	40.2	70	N	1.2	Y	-	-	-	-	N		
R2-5 - R009	201.6	2	34.1	38.9	31.7	39.7	40.7	70	N	1.0	Y	-	-	-	-	N		
R2-5 - R009	204.6	3	34.5	39.7	32.1	40.4	41.4	70	N	1.0	Y	-	-	-	-	N		
R2-5 - R009	207.6	4	34.8	40.4	32.7	41.1	42.0	70	N	0.9	N	-	-	-	-	N		
R2-5 - R009	210.6	5	35.2	41.2	33.3	41.9	42.7	70	N	0.8	N	-	-	-	-	N		
R2-5 - R009	213.6	6	35.6	42.0	33.9	42.7	43.4	70	N	0.7	N	-	-	-	-	N		
R2-5 - R009	216.6	7	36.0	42.9	34.5	43.5	44.2	70	N	0.7	N	-	-	-	-	N		
R2-5 - R009	219.6	8	36.4	43.9	35.2	44.4	45.1	70	N	0.7	N	-	-	-	-	N		
R2-5 - R009	222.6	9	36.9	44.9	35.9	45.4	46.0	70	N	0.6	N	-	-	-	-	N		
R2-5 - R009	225.6	10	37.4	46.0	36.5	46.4	46.9	70	N	0.5	N	-	-	-	-	N		
R2-5 - R009	228.6	11	37.9	47.2	37.3	47.6	48.0	70	N	0.4	N	-	-	-	-	N		
R2-5 - R009	231.6	12	38.4	48.3	38.1	48.7	49.1	70	N	0.4	N	-	-	-	-	N		
R2-5 - R009	234.6	13	39.1	49.9	38.9	50.2	50.5	70	N	0.3	N	-	-	-	-	N		
R2-5 - R009	237.6	14	39.6	51.1	40.0	51.4	51.7	70	N	0.3	N	-	-	-	-	N		
R2-5 - R009	240.6	15	40.2	52.7	41.0	53.0	53.2	70	N	0.2	N	-	-	-	-	N		
R2-5 - R009	243.6	16	40.9	53.8	42.2	54.1	54.3	70	N	0.2	N	-	-	-	-	N		
R2-5 - R009	246.6	17	41.5	54.8	43.3	55.1	55.3	70	N	0.2	N	-	-	-	-	N		
R2-5 - R009	249.6	18	42.3	55.7	44.5	56.1	56.2	70	N	0.1	N	-	-	-	-	N		
R2-5 - R009	252.6	19	43.1	56.3	45.4	56.7	56.8	70	N	0.1	N	-	-	-	-	N		
R2-5 - R009	255.6	20	43.9	56.7	46.2	57.1	57.3	70	N	0.2	N	-	-	-	-	N		
R2-6 - R001	198.6	1	55.5	23.3	20.4	25.1	55.5	70	N	30.4	Y	-	-	-	-	N		
R2-6 - R001	201.6	2	55.4	23.3	20.7	25.2	55.4	70	N	30.2	Y	-	-	-	-	N		
R2-6 - R001	204.6	3	55.4	23.2	20.9	25.2	55.5	70	N	30.3	Y	-	-	-	-	N		
R2-6 - R001	207.6	4	55.4	23.2	21.2	25.3	55.4	70	N	30.1	Y	-	-	-	-	N		
R2-6 - R001	210.6	5	55.4	23.2	21.4	25.4	55.4	70	N	30.0	Y	-	-	-	-	N		
R2-6 - R001	213.6	6	55.4	23.3	21.7	25.6	55.5	70	N	29.9	Y	-	-	-	-	N		
R2-6 - R001	216.6	7	55.4	23.3	22.0	25.7	55.5	70	N	29.8	Y	-	-	-	-	N		
R2-6 - R001	219.6	8	55.4	23.4	22.3	25.9	55.5	70	N	29.6	Y	-	-	-	-	N		
R2-6 - R001	222.6	9	55.4	23.4	22.6	26.1	55.4	70	N	29.3	Y	-	-	-	-	N		
R2-6 - R002	198.6	1	68.6	0.0	21.9	21.9	68.6	70	N	46.7	Y	-	-	-	-	N		
R2-6 - R002	201.6	2	68.5	0.0	21.9	21.9	68.5	70	N	46.6	Y	-	-	-	-	N		
R2-6 - R002	204.6	3	68.3	0.0	21.9	21.9	68.3	70	N	46.4	Y	-	-	-	-	N		
R2-6 - R002	207.6	4	68.0	0.0	21.8	21.8	68.0	70	N	46.2	Y	-	-	-	-	N		
R2-6 - R002	210.6	5	67.9	0.0	21.8	21.8	67.9	70	N	46.1	Y	-	-	-	-	N		
R2-6 - R002	213.6	6	67.6	0.0	21.8	21.8	67.6	70	N	45.8	Y	-	-	-	-	N		
R2-6 - R002	216.6	7	67.3	0.0	21.8	21.8	67.3	70	N	45.5	Y	-	-	-	-	N		
R2-6 - R002	219.6	8	67.1	0.0	21.8	21.8	67.1	70	N	45.3	Y	-	-	-	-	N		
R2-6 - R002	222.6	9	66.8	0.0	21.8	21.8	66.8	70	N	45.0	Y	-	-	-	-	N		

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor								[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)			
R2-6 - R003	198.6	1	69.3	0.0	19.5	19.5	69.3	70	N	49.8	Y	-	-	-	N
R2-6 - R003	201.6	2	69.2	0.0	19.6	19.6	69.2	70	N	49.6	Y	-	-	-	N
R2-6 - R003	204.6	3	69.0	0.0	19.5	19.5	69.0	70	N	49.5	Y	-	-	-	N
R2-6 - R003	207.6	4	68.8	0.0	19.5	19.5	68.8	70	N	49.3	Y	-	-	-	N
R2-6 - R003	210.6	5	68.6	0.0	19.5	19.5	68.6	70	N	49.1	Y	-	-	-	N
R2-6 - R003	213.6	6	68.3	0.0	19.6	19.6	68.3	70	N	48.7	Y	-	-	-	N
R2-6 - R003	216.6	7	68.1	0.0	19.6	19.6	68.1	70	N	48.5	Y	-	-	-	N
R2-6 - R003	219.6	8	68.0	0.0	19.6	19.6	68.0	70	N	48.4	Y	-	-	-	N
R2-6 - R003	222.6	9	67.7	0.0	19.5	19.5	67.7	70	N	48.2	Y	-	-	-	N
R2-6 - R003	225.6	10	67.5	0.0	19.5	19.5	67.5	70	N	48.0	Y	-	-	-	N
R2-6 - R003	228.6	11	67.3	0.0	19.5	19.5	67.3	70	N	47.8	Y	-	-	-	N
R2-6 - R003	231.6	12	67.1	0.0	19.5	19.5	67.1	70	N	47.6	Y	-	-	-	N
R2-6 - R003	234.6	13	66.9	0.0	19.5	19.5	66.9	70	N	47.4	Y	-	-	-	N
R2-6 - R003	237.6	14	66.7	0.0	19.5	19.5	66.7	70	N	47.2	Y	-	-	-	N
R2-6 - R003	240.6	15	66.5	0.0	19.5	19.5	66.5	70	N	47.0	Y	-	-	-	N
R2-6 - R003	243.6	16	66.4	0.0	19.5	19.5	66.4	70	N	46.9	Y	-	-	-	N
R2-6 - R003	246.6	17	66.2	0.0	19.4	19.4	66.2	70	N	46.8	Y	-	-	-	N
R2-6 - R003	249.6	18	66.1	0.0	19.4	19.4	66.1	70	N	46.7	Y	-	-	-	N
R2-6 - R003	252.6	19	65.9	0.0	19.4	19.4	65.9	70	N	46.5	Y	-	-	-	N
R2-6 - R003	255.6	20	65.7	0.0	19.4	19.4	65.7	70	N	46.3	Y	-	-	-	N
R2-6 - R003	258.6	21	65.6	0.0	19.3	19.3	65.6	70	N	46.3	Y	-	-	-	N
R2-6 - R003	261.6	22	65.4	0.0	19.5	19.5	65.4	70	N	45.9	Y	-	-	-	N
R2-6 - R003	264.6	23	65.3	0.0	20.2	20.2	65.3	70	N	45.1	Y	-	-	-	N
R2-6 - R003	267.6	24	65.2	0.0	21.1	21.1	65.2	70	N	44.1	Y	-	-	-	N
R2-6 - R004	198.6	1	68.1	0.0	0.0	0.0	68.1	70	N	68.1	Y	-	-	-	N
R2-6 - R004	201.6	2	68.0	0.0	0.0	0.0	68.0	70	N	68.0	Y	-	-	-	N
R2-6 - R004	204.6	3	67.9	0.0	0.0	0.0	67.9	70	N	67.9	Y	-	-	-	N
R2-6 - R004	207.6	4	67.7	0.0	0.0	0.0	67.7	70	N	67.7	Y	-	-	-	N
R2-6 - R004	210.6	5	67.5	0.0	0.0	0.0	67.5	70	N	67.5	Y	-	-	-	N
R2-6 - R004	213.6	6	67.3	0.0	0.0	0.0	67.3	70	N	67.3	Y	-	-	-	N
R2-6 - R004	216.6	7	67.2	0.0	0.0	0.0	67.2	70	N	67.2	Y	-	-	-	N
R2-6 - R004	219.6	8	66.9	0.0	0.0	0.0	66.9	70	N	66.9	Y	-	-	-	N
R2-6 - R004	222.6	9	66.7	0.0	0.0	0.0	66.7	70	N	66.7	Y	-	-	-	N
R2-6 - R004	225.6	10	66.5	0.0	0.0	0.0	66.5	70	N	66.5	Y	-	-	-	N
R2-6 - R004	228.6	11	66.3	0.0	0.0	0.0	66.3	70	N	66.3	Y	-	-	-	N
R2-6 - R004	231.6	12	66.1	0.0	0.0	0.0	66.1	70	N	66.1	Y	-	-	-	N
R2-6 - R004	234.6	13	66.0	0.0	0.0	0.0	66.0	70	N	66.0	Y	-	-	-	N
R2-6 - R004	237.6	14	65.7	0.0	0.0	0.0	65.7	70	N	65.7	Y	-	-	-	N
R2-6 - R004	240.6	15	65.6	0.0	0.0	0.0	65.6	70	N	65.6	Y	-	-	-	N
R2-6 - R004	243.6	16	65.4	0.0	0.0	0.0	65.4	70	N	65.4	Y	-	-	-	N
R2-6 - R004	246.6	17	65.2	0.0	0.0	0.0	65.2	70	N	65.2	Y	-	-	-	N
R2-6 - R004	249.6	18	65.0	0.0	0.0	0.0	65.0	70	N	65.0	Y	-	-	-	N
R2-6 - R004	252.6	19	64.9	0.0	0.0	0.0	64.9	70	N	64.9	Y	-	-	-	N
R2-6 - R004	255.6	20	64.8	0.0	0.0	0.0	64.8	70	N	64.8	Y	-	-	-	N
R2-6 - R004	258.6	21	64.6	0.0	0.0	0.0	64.6	70	N	64.6	Y	-	-	-	N
R2-6 - R004	261.6	22	64.5	0.0	0.0	0.0	64.5	70	N	64.5	Y	-	-	-	N
R2-6 - R004	264.6	23	64.3	0.0	0.0	0.0	64.3	70	N	64.3	Y	-	-	-	N
R2-6 - R004	267.6	24	64.1	0.0	0.0	0.0	64.1	70	N	64.1	Y	-	-	-	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
R2-6 - R005	198.6	1	67.5	0.0	0.0	0.0	67.5	70	N	67.5	Y	-	-	-	N
R2-6 - R005	201.6	2	67.3	0.0	0.0	0.0	67.3	70	N	67.3	Y	-	-	-	N
R2-6 - R005	204.6	3	67.2	0.0	0.0	0.0	67.2	70	N	67.2	Y	-	-	-	N
R2-6 - R005	207.6	4	67.1	0.0	0.0	0.0	67.1	70	N	67.1	Y	-	-	-	N
R2-6 - R005	210.6	5	66.9	0.0	0.0	0.0	66.9	70	N	66.9	Y	-	-	-	N
R2-6 - R005	213.6	6	66.7	0.0	0.0	0.0	66.7	70	N	66.7	Y	-	-	-	N
R2-6 - R005	216.6	7	66.5	0.0	0.0	0.0	66.5	70	N	66.5	Y	-	-	-	N
R2-6 - R005	219.6	8	66.3	0.0	0.0	0.0	66.3	70	N	66.3	Y	-	-	-	N
R2-6 - R005	222.6	9	66.1	0.0	0.0	0.0	66.1	70	N	66.1	Y	-	-	-	N
R2-6 - R005	225.6	10	65.9	0.0	0.0	0.0	65.9	70	N	65.9	Y	-	-	-	N
R2-6 - R005	228.6	11	65.7	0.0	0.0	0.0	65.7	70	N	65.7	Y	-	-	-	N
R2-6 - R005	231.6	12	65.5	0.0	0.0	0.0	65.5	70	N	65.5	Y	-	-	-	N
R2-6 - R005	234.6	13	65.3	0.0	0.0	0.0	65.3	70	N	65.3	Y	-	-	-	N
R2-6 - R005	237.6	14	65.2	0.0	0.0	0.0	65.2	70	N	65.2	Y	-	-	-	N
R2-6 - R005	240.6	15	65.0	0.0	0.0	0.0	65.0	70	N	65.0	Y	-	-	-	N
R2-6 - R005	243.6	16	64.8	0.0	0.0	0.0	64.8	70	N	64.8	Y	-	-	-	N
R2-6 - R005	246.6	17	64.6	0.0	0.0	0.0	64.6	70	N	64.6	Y	-	-	-	N
R2-6 - R005	249.6	18	64.4	0.0	0.0	0.0	64.4	70	N	64.4	Y	-	-	-	N
R2-6 - R005	252.6	19	64.3	0.0	0.0	0.0	64.3	70	N	64.3	Y	-	-	-	N
R2-6 - R005	255.6	20	64.1	0.0	0.0	0.0	64.1	70	N	64.1	Y	-	-	-	N
R2-6 - R005	258.6	21	64.0	0.0	0.0	0.0	64.0	70	N	64.0	Y	-	-	-	N
R2-6 - R005	261.6	22	63.8	0.0	0.0	0.0	63.8	70	N	63.8	Y	-	-	-	N
R2-6 - R005	264.6	23	63.7	0.0	0.0	0.0	63.7	70	N	63.7	Y	-	-	-	N
R2-6 - R005	267.6	24	63.5	0.0	0.0	0.0	63.5	70	N	63.5	Y	-	-	-	N
R2-6 - R005	270.6	25	63.4	0.0	0.0	0.0	63.4	70	N	63.4	Y	-	-	-	N
R2-6 - R005	273.6	26	63.3	0.0	0.0	0.0	63.3	70	N	63.3	Y	-	-	-	N
R2-6 - R005	276.6	27	63.1	0.0	0.0	0.0	63.1	70	N	63.1	Y	-	-	-	N
R2-6 - R005	279.6	28	63.0	0.0	0.0	0.0	63.0	70	N	63.0	Y	-	-	-	N
R2-6 - R005	282.6	29	62.9	0.0	0.0	0.0	62.9	70	N	62.9	Y	-	-	-	N
R2-6 - R005	285.6	30	62.7	0.0	0.0	0.0	62.7	70	N	62.7	Y	-	-	-	N
R2-6 - R006	198.6	1	67.4	0.0	0.0	0.0	67.4	70	N	67.4	Y	-	-	-	N
R2-6 - R006	201.6	2	67.3	0.0	0.0	0.0	67.3	70	N	67.3	Y	-	-	-	N
R2-6 - R006	204.6	3	67.2	0.0	0.0	0.0	67.2	70	N	67.2	Y	-	-	-	N
R2-6 - R006	207.6	4	67.0	0.0	0.0	0.0	67.0	70	N	67.0	Y	-	-	-	N
R2-6 - R006	210.6	5	66.8	0.0	0.0	0.0	66.8	70	N	66.8	Y	-	-	-	N
R2-6 - R006	213.6	6	66.6	0.0	0.0	0.0	66.6	70	N	66.6	Y	-	-	-	N
R2-6 - R006	216.6	7	66.4	0.0	0.0	0.0	66.4	70	N	66.4	Y	-	-	-	N
R2-6 - R006	219.6	8	66.2	0.0	0.0	0.0	66.2	70	N	66.2	Y	-	-	-	N
R2-6 - R006	222.6	9	66.0	0.0	0.0	0.0	66.0	70	N	66.0	Y	-	-	-	N
R2-6 - R006	225.6	10	65.8	0.0	0.0	0.0	65.8	70	N	65.8	Y	-	-	-	N
R2-6 - R006	228.6	11	65.6	0.0	0.0	0.0	65.6	70	N	65.6	Y	-	-	-	N
R2-6 - R006	231.6	12	65.4	0.0	0.0	0.0	65.4	70	N	65.4	Y	-	-	-	N
R2-6 - R006	234.6	13	65.2	0.0	0.0	0.0	65.2	70	N	65.2	Y	-	-	-	N
R2-6 - R006	237.6	14	65.0	0.0	0.0	0.0	65.0	70	N	65.0	Y	-	-	-	N
R2-6 - R006	240.6	15	64.9	0.0	0.0	0.0	64.9	70	N	64.9	Y	-	-	-	N
R2-6 - R006	243.6	16	64.6	0.0	0.0	0.0	64.6	70	N	64.6	Y	-	-	-	N
R2-6 - R006	246.6	17	64.4	0.0	0.0	0.0	64.4	70	N	64.4	Y	-	-	-	N
R2-6 - R006	249.6	18	64.3	0.0	0.0	0.0	64.3	70	N	64.3	Y	-	-	-	N
R2-6 - R006	252.6	19	64.2	0.0	0.0	0.0	64.2	70	N	64.2	Y	-	-	-	N
R2-6 - R006	255.6	20	64.0	0.0	0.0	0.0	64.0	70	N	64.0	Y	-	-	-	N
R2-6 - R006	258.6	21	63.8	0.0	0.0	0.0	63.8	70	N	63.8	Y	-	-	-	N
R2-6 - R006	261.6	22	63.6	0.0	0.0	0.0	63.6	70	N	63.6	Y	-	-	-	N
R2-6 - R006	264.6	23	63.5	0.0	0.0	0.0	63.5	70	N	63.5	Y	-	-	-	N
R2-6 - R006	267.6	24	63.4	0.0	0.0	0.0	63.4	70	N	63.4	Y	-	-	-	N
R2-6 - R006	270.6	25	63.2	0.0	0.0	0.0	63.2	70	N	63.2	Y	-	-	-	N
R2-6 - R006	273.6	26	63.1	0.0	0.0	0.0	63.1	70	N	63.1	Y	-	-	-	N
R2-6 - R006	276.6	27	63.0	0.0	0.0	0.0	63.0	70	N	63.0	Y	-	-	-	N
R2-6 - R006	279.6	28	62.8	0.0	0.0	0.0	62.8	70	N	62.8	Y	-	-	-	N
R2-6 - R006	282.6	29	62.7	0.0	0.0	0.0	62.7	70	N	62.7	Y	-	-	-	N
R2-6 - R006	285.6	30	62.6	0.0	0.0	0.0	62.6	70	N	62.6	Y	-	-	-	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
R2-6 - R007	198.6	1	63.8	19.1	0.0	19.1	63.8	70	N	44.7	Y	-	-	-	N
R2-6 - R007	201.6	2	63.7	19.0	0.0	19.1	63.7	70	N	44.6	Y	-	-	-	N
R2-6 - R007	204.6	3	63.5	19.0	0.0	19.0	63.5	70	N	44.5	Y	-	-	-	N
R2-6 - R007	207.6	4	63.5	19.0	0.0	19.1	63.5	70	N	44.4	Y	-	-	-	N
R2-6 - R007	210.6	5	63.3	19.0	0.0	19.0	63.3	70	N	44.3	Y	-	-	-	N
R2-6 - R007	213.6	6	63.1	19.0	0.0	19.0	63.1	70	N	44.1	Y	-	-	-	N
R2-6 - R007	216.6	7	62.9	18.9	0.0	19.0	63.0	70	N	44.0	Y	-	-	-	N
R2-6 - R007	219.6	8	62.8	19.0	0.0	19.1	62.8	70	N	43.7	Y	-	-	-	N
R2-6 - R007	222.6	9	62.6	18.9	0.0	18.9	62.6	70	N	43.7	Y	-	-	-	N
R2-6 - R007	225.6	10	62.4	18.9	0.0	18.9	62.4	70	N	43.5	Y	-	-	-	N
R2-6 - R007	228.6	11	62.2	18.8	0.0	18.9	62.2	70	N	43.3	Y	-	-	-	N
R2-6 - R007	231.6	12	62.0	18.8	0.0	18.9	62.0	70	N	43.1	Y	-	-	-	N
R2-6 - R007	234.6	13	61.8	18.8	0.0	18.8	61.8	70	N	43.0	Y	-	-	-	N
R2-6 - R007	237.6	14	61.6	18.8	0.0	18.8	61.6	70	N	42.8	Y	-	-	-	N
R2-6 - R007	240.6	15	61.4	18.8	0.0	18.8	61.4	70	N	42.6	Y	-	-	-	N
R2-6 - R007	243.6	16	61.3	18.7	0.0	18.7	61.3	70	N	42.6	Y	-	-	-	N
R2-6 - R007	246.6	17	61.1	18.7	0.0	18.8	61.1	70	N	42.3	Y	-	-	-	N
R2-6 - R007	249.6	18	61.0	18.8	0.0	18.9	61.0	70	N	42.1	Y	-	-	-	N
R2-6 - R007	252.6	19	60.8	18.8	0.0	18.8	60.8	70	N	42.0	Y	-	-	-	N
R2-6 - R007	255.6	20	60.6	18.8	0.0	18.8	60.6	70	N	41.8	Y	-	-	-	N
R2-6 - R007	258.6	21	60.4	18.8	0.0	18.8	60.4	70	N	41.6	Y	-	-	-	N
R2-6 - R007	261.6	22	60.3	18.7	0.0	18.8	60.3	70	N	41.5	Y	-	-	-	N
R2-6 - R007	264.6	23	60.1	18.7	0.0	18.7	60.1	70	N	41.4	Y	-	-	-	N
R2-6 - R007	267.6	24	60.0	18.7	0.0	18.8	60.0	70	N	41.2	Y	-	-	-	N
R2-6 - R007	270.6	25	59.8	18.8	0.0	18.8	59.8	70	N	41.0	Y	-	-	-	N
R2-6 - R007	273.6	26	59.7	18.8	0.0	18.9	59.7	70	N	40.8	Y	-	-	-	N
R2-6 - R007	276.6	27	59.6	18.9	0.0	18.9	59.6	70	N	40.7	Y	-	-	-	N
R2-6 - R007	279.6	28	59.5	19.2	0.0	19.2	59.5	70	N	40.3	Y	-	-	-	N
R2-6 - R007	282.6	29	59.4	21.3	1.7	21.4	59.4	70	N	38.0	Y	-	-	-	N
R2-6 - R007	285.6	30	59.2	23.6	5.0	23.6	59.2	70	N	35.6	Y	-	-	-	N
R2-6 - R008	198.6	1	63.7	0.0	18.5	18.5	63.7	70	N	45.2	Y	-	-	-	N
R2-6 - R008	201.6	2	63.6	0.0	18.3	18.3	63.6	70	N	45.3	Y	-	-	-	N
R2-6 - R008	204.6	3	63.5	0.0	18.5	18.5	63.5	70	N	45.0	Y	-	-	-	N
R2-6 - R008	207.6	4	63.3	0.0	18.4	18.4	63.3	70	N	44.9	Y	-	-	-	N
R2-6 - R008	210.6	5	63.2	0.0	18.4	18.4	63.2	70	N	44.8	Y	-	-	-	N
R2-6 - R008	213.6	6	63.0	0.0	18.4	18.4	63.0	70	N	44.6	Y	-	-	-	N
R2-6 - R008	216.6	7	62.9	0.0	18.4	18.4	62.9	70	N	44.5	Y	-	-	-	N
R2-6 - R008	219.6	8	62.7	0.0	18.3	18.3	62.7	70	N	44.4	Y	-	-	-	N
R2-6 - R008	222.6	9	62.5	0.0	18.3	18.3	62.5	70	N	44.2	Y	-	-	-	N
R2-6 - R008	225.6	10	62.3	0.0	18.3	18.3	62.3	70	N	44.0	Y	-	-	-	N
R2-6 - R008	228.6	11	62.2	0.0	18.3	18.3	62.2	70	N	43.9	Y	-	-	-	N
R2-6 - R008	231.6	12	62.0	0.0	18.2	18.2	62.0	70	N	43.8	Y	-	-	-	N
R2-6 - R008	234.6	13	61.8	0.0	18.2	18.2	61.8	70	N	43.6	Y	-	-	-	N
R2-6 - R008	237.6	14	61.6	0.0	18.2	18.2	61.6	70	N	43.4	Y	-	-	-	N
R2-6 - R008	240.6	15	61.4	0.0	18.2	18.2	61.4	70	N	43.2	Y	-	-	-	N
R2-6 - R008	243.6	16	61.3	0.0	18.1	18.1	61.3	70	N	43.2	Y	-	-	-	N
R2-6 - R008	246.6	17	61.1	0.0	18.1	18.1	61.1	70	N	43.0	Y	-	-	-	N
R2-6 - R008	249.6	18	60.9	0.0	18.1	18.1	60.9	70	N	42.8	Y	-	-	-	N
R2-6 - R008	252.6	19	60.8	0.0	18.1	18.1	60.8	70	N	42.7	Y	-	-	-	N
R2-6 - R008	255.6	20	60.6	0.0	18.1	18.1	60.6	70	N	42.5	Y	-	-	-	N
R2-6 - R008	258.6	21	60.5	0.0	18.1	18.1	60.5	70	N	42.4	Y	-	-	-	N
R2-6 - R008	261.6	22	60.3	0.0	18.3	18.3	60.3	70	N	42.0	Y	-	-	-	N
R2-6 - R008	264.6	23	60.2	0.0	18.0	18.0	60.2	70	N	42.2	Y	-	-	-	N
R2-6 - R008	267.6	24	60.0	0.0	18.0	18.0	60.0	70	N	42.0	Y	-	-	-	N
R2-6 - R008	270.6	25	59.9	0.0	18.1	18.1	59.9	70	N	41.8	Y	-	-	-	N
R2-6 - R008	273.6	26	59.8	0.0	18.0	18.0	59.8	70	N	41.8	Y	-	-	-	N
R2-6 - R008	276.6	27	59.7	0.0	18.1	18.1	59.7	70	N	41.6	Y	-	-	-	N
R2-6 - R008	279.6	28	59.5	0.0	18.1	18.1	59.5	70	N	41.4	Y	-	-	-	N
R2-6 - R008	282.6	29	59.4	0.0	19.5	19.5	59.4	70	N	39.9	Y	-	-	-	N
R2-6 - R008	285.6	30	59.3	0.0	22.3	22.3	59.3	70	N	37.0	Y	-	-	-	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor								[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)			
R2-6 - R009	198.6	1	64.4	0.0	16.8	16.8	64.4	70	N	47.6	Y	-	-	-	N
R2-6 - R009	201.6	2	64.3	0.0	17.0	17.0	64.3	70	N	47.3	Y	-	-	-	N
R2-6 - R009	204.6	3	64.2	0.0	17.0	17.0	64.2	70	N	47.2	Y	-	-	-	N
R2-6 - R009	207.6	4	64.1	0.0	17.0	17.0	64.1	70	N	47.1	Y	-	-	-	N
R2-6 - R009	210.6	5	63.9	0.0	17.0	17.0	63.9	70	N	46.9	Y	-	-	-	N
R2-6 - R009	213.6	6	63.8	0.0	17.0	17.0	63.8	70	N	46.8	Y	-	-	-	N
R2-6 - R009	216.6	7	63.6	0.0	16.8	16.8	63.6	70	N	46.8	Y	-	-	-	N
R2-6 - R009	219.6	8	63.4	0.0	16.8	16.8	63.4	70	N	46.6	Y	-	-	-	N
R2-6 - R009	222.6	9	63.2	0.0	16.7	16.7	63.2	70	N	46.5	Y	-	-	-	N
R2-6 - R009	225.6	10	63.1	0.0	16.7	16.7	63.1	70	N	46.4	Y	-	-	-	N
R2-6 - R009	228.6	11	62.9	0.0	16.7	16.7	62.9	70	N	46.2	Y	-	-	-	N
R2-6 - R009	231.6	12	62.7	0.0	16.6	16.6	62.7	70	N	46.1	Y	-	-	-	N
R2-6 - R009	234.6	13	62.6	0.0	16.6	16.6	62.6	70	N	46.0	Y	-	-	-	N
R2-6 - R009	237.6	14	62.4	0.0	16.5	16.5	62.4	70	N	45.9	Y	-	-	-	N
R2-6 - R009	240.6	15	62.2	0.0	16.5	16.5	62.2	70	N	45.7	Y	-	-	-	N
R2-6 - R009	243.6	16	62.1	0.0	16.5	16.5	62.1	70	N	45.6	Y	-	-	-	N
R2-6 - R009	246.6	17	61.9	0.0	16.3	16.3	61.9	70	N	45.6	Y	-	-	-	N
R2-6 - R009	249.6	18	61.7	0.0	16.4	16.4	61.7	70	N	45.3	Y	-	-	-	N
R2-6 - R009	252.6	19	61.6	0.0	16.5	16.5	61.6	70	N	45.1	Y	-	-	-	N
R2-6 - R009	255.6	20	61.4	0.0	16.4	16.4	61.4	70	N	45.0	Y	-	-	-	N
R2-6 - R009	258.6	21	61.3	0.0	16.5	16.5	61.3	70	N	44.8	Y	-	-	-	N
R2-6 - R009	261.6	22	61.2	0.0	16.4	16.4	61.2	70	N	44.8	Y	-	-	-	N
R2-6 - R009	264.6	23	61.0	0.0	16.5	16.5	61.0	70	N	44.5	Y	-	-	-	N
R2-6 - R009	267.6	24	60.9	0.0	16.6	16.6	60.9	70	N	44.3	Y	-	-	-	N
R2-6 - R009	270.6	25	60.8	0.0	16.5	16.5	60.8	70	N	44.3	Y	-	-	-	N
R2-6 - R009	273.6	26	60.7	0.0	16.6	16.6	60.7	70	N	44.1	Y	-	-	-	N
R2-6 - R009	276.6	27	60.6	0.0	16.6	16.6	60.6	70	N	44.0	Y	-	-	-	N
R2-6 - R009	279.6	28	60.5	0.0	16.5	16.5	60.5	70	N	44.0	Y	-	-	-	N
R2-6 - R009	282.6	29	60.6	0.0	17.8	17.8	60.6	70	N	42.8	Y	-	-	-	N
R2-6 - R009	285.6	30	60.7	0.0	21.1	21.1	60.7	70	N	39.6	Y	-	-	-	N
R2-6 - R010	198.6	1	67.0	0.0	18.8	18.8	67.0	70	N	48.2	Y	-	-	-	N
R2-6 - R010	201.6	2	66.9	0.0	18.9	18.9	66.9	70	N	48.0	Y	-	-	-	N
R2-6 - R010	204.6	3	66.8	0.0	18.8	18.8	66.8	70	N	48.0	Y	-	-	-	N
R2-6 - R010	207.6	4	66.6	0.0	18.9	18.9	66.6	70	N	47.7	Y	-	-	-	N
R2-6 - R010	210.6	5	66.5	0.0	18.8	18.8	66.5	70	N	47.7	Y	-	-	-	N
R2-6 - R010	213.6	6	66.3	0.0	18.8	18.8	66.3	70	N	47.5	Y	-	-	-	N
R2-6 - R010	216.6	7	66.1	0.0	18.8	18.8	66.1	70	N	47.3	Y	-	-	-	N
R2-6 - R010	219.6	8	66.0	0.0	18.8	18.8	66.0	70	N	47.2	Y	-	-	-	N
R2-6 - R010	222.6	9	65.8	0.0	18.8	18.8	65.8	70	N	47.0	Y	-	-	-	N
R2-6 - R010	225.6	10	65.6	0.0	18.7	18.7	65.6	70	N	46.9	Y	-	-	-	N
R2-6 - R010	228.6	11	65.4	0.0	18.7	18.7	65.4	70	N	46.7	Y	-	-	-	N
R2-6 - R010	231.6	12	65.2	0.0	18.7	18.7	65.2	70	N	46.5	Y	-	-	-	N
R2-6 - R010	234.6	13	65.1	0.0	18.7	18.7	65.1	70	N	46.4	Y	-	-	-	N
R2-6 - R010	237.6	14	64.9	0.0	18.7	18.7	64.9	70	N	46.2	Y	-	-	-	N
R2-6 - R010	240.6	15	64.7	0.0	18.6	18.6	64.7	70	N	46.1	Y	-	-	-	N
R2-6 - R010	243.6	16	64.6	0.0	18.6	18.6	64.6	70	N	46.0	Y	-	-	-	N
R2-6 - R010	246.6	17	64.4	0.0	18.6	18.6	64.4	70	N	45.8	Y	-	-	-	N
R2-6 - R010	249.6	18	64.2	0.0	18.5	18.5	64.2	70	N	45.7	Y	-	-	-	N
R2-6 - R010	252.6	19	64.1	0.0	18.4	18.4	64.1	70	N	45.7	Y	-	-	-	N
R2-6 - R010	255.6	20	63.9	0.0	18.8	18.8	63.9	70	N	45.1	Y	-	-	-	N
R2-6 - R010	258.6	21	63.8	0.0	18.6	18.6	63.8	70	N	45.2	Y	-	-	-	N
R2-6 - R010	261.6	22	63.7	0.0	18.8	18.8	63.7	70	N	44.9	Y	-	-	-	N
R2-6 - R010	264.6	23	63.5	0.0	19.5	19.5	63.5	70	N	44.0	Y	-	-	-	N
R2-6 - R010	267.6	24	63.4	0.0	20.3	20.3	63.4	70	N	43.1	Y	-	-	-	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M	
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)		Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor								[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)				
R2-7 - R001	196.6	1	68.5	19.2	17.6	21.5	68.5	70	N	47.0	Y	-	-	-	N	
R2-7 - R001	199.6	2	68.4	19.2	17.7	21.6	68.4	70	N	46.8	Y	-	-	-	N	
R2-7 - R001	202.6	3	68.2	19.2	17.7	21.6	68.2	70	N	46.6	Y	-	-	-	N	
R2-7 - R001	205.6	4	68.0	19.3	17.8	21.6	68.0	70	N	46.4	Y	-	-	-	N	
R2-7 - R001	208.6	5	67.7	19.3	17.7	21.6	67.7	70	N	46.1	Y	-	-	-	N	
R2-7 - R001	211.6	6	67.5	19.3	17.7	21.6	67.5	70	N	45.9	Y	-	-	-	N	
R2-7 - R001	214.6	7	67.2	19.2	17.8	21.6	67.2	70	N	45.6	Y	-	-	-	N	
R2-7 - R001	217.6	8	66.9	19.2	17.8	21.6	66.9	70	N	45.3	Y	-	-	-	N	
R2-7 - R001	220.6	9	66.7	19.2	17.8	21.6	66.7	70	N	45.1	Y	-	-	-	N	
R2-7 - R002	196.6	1	60.4	20.3	22.4	24.5	60.4	70	N	35.9	Y	-	-	-	N	
R2-7 - R002	199.6	2	60.4	20.3	22.5	24.5	60.4	70	N	35.9	Y	-	-	-	N	
R2-7 - R002	202.6	3	60.3	20.3	22.4	24.5	60.3	70	N	35.8	Y	-	-	-	N	
R2-7 - R002	205.6	4	60.3	20.3	22.4	24.5	60.3	70	N	35.8	Y	-	-	-	N	
R2-7 - R002	208.6	5	60.3	20.3	22.4	24.5	60.3	70	N	35.8	Y	-	-	-	N	
R2-7 - R002	211.6	6	60.4	20.2	22.4	24.5	60.4	70	N	35.9	Y	-	-	-	N	
R2-7 - R002	214.6	7	60.5	20.2	22.4	24.5	60.5	70	N	36.0	Y	-	-	-	N	
R2-7 - R002	217.6	8	60.5	20.2	22.4	24.4	60.5	70	N	36.1	Y	-	-	-	N	
R2-7 - R002	220.6	9	60.6	20.2	22.4	24.4	60.6	70	N	36.2	Y	-	-	-	N	
R2-7 - R003	196.6	1	55.4	13.9	23.0	23.5	55.4	70	N	31.9	Y	-	-	-	N	
R2-7 - R003	199.6	2	55.4	13.9	23.3	23.8	55.4	70	N	31.6	Y	-	-	-	N	
R2-7 - R003	202.6	3	55.5	14.1	23.7	24.1	55.5	70	N	31.4	Y	-	-	-	N	
R2-7 - R003	205.6	4	55.5	14.2	24.0	24.4	55.6	70	N	31.2	Y	-	-	-	N	
R2-7 - R003	208.6	5	55.6	14.4	24.4	24.8	55.7	70	N	30.9	Y	-	-	-	N	
R2-7 - R003	211.6	6	55.9	14.5	24.8	25.2	55.9	70	N	30.7	Y	-	-	-	N	
R2-7 - R003	214.6	7	56.3	14.7	25.2	25.6	56.3	70	N	30.7	Y	-	-	-	N	
R2-7 - R003	217.6	8	56.8	14.9	25.6	26.0	56.8	70	N	30.8	Y	-	-	-	N	
R2-7 - R003	220.6	9	57.3	15.2	26.1	26.4	57.3	70	N	30.9	Y	-	-	-	N	
R2-7 - R004	196.6	1	63.7	0.0	21.5	21.5	63.7	70	N	42.2	Y	-	-	-	N	
R2-7 - R004	199.6	2	63.7	0.0	22.0	22.0	63.7	70	N	41.7	Y	-	-	-	N	
R2-7 - R004	202.6	3	63.6	0.0	22.5	22.5	63.6	70	N	41.1	Y	-	-	-	N	
R2-7 - R004	205.6	4	63.5	0.0	23.0	23.0	63.5	70	N	40.5	Y	-	-	-	N	
R2-7 - R004	208.6	5	63.4	0.0	23.5	23.5	63.4	70	N	39.9	Y	-	-	-	N	
R2-7 - R004	211.6	6	63.4	0.0	24.0	24.0	63.4	70	N	39.4	Y	-	-	-	N	
R2-7 - R004	214.6	7	63.3	0.0	24.5	24.5	63.3	70	N	38.8	Y	-	-	-	N	
R2-7 - R004	217.6	8	63.2	0.0	25.0	25.0	63.2	70	N	38.2	Y	-	-	-	N	
R2-7 - R004	220.6	9	63.2	0.0	25.5	25.5	63.2	70	N	37.7	Y	-	-	-	N	
R2-7 - R004	223.6	10	63.2	0.0	26.0	26.0	63.2	70	N	37.2	Y	-	-	-	N	
R2-7 - R004	226.6	11	63.4	0.0	26.5	26.5	63.4	70	N	36.9	Y	-	-	-	N	
R2-7 - R004	229.6	12	63.7	0.0	27.0	27.0	63.7	70	N	36.7	Y	-	-	-	N	
R2-7 - R004	232.6	13	63.9	0.0	27.5	27.5	63.9	70	N	36.4	Y	-	-	-	N	
R2-7 - R004	235.6	14	64.1	0.0	28.1	28.1	64.1	70	N	36.0	Y	-	-	-	N	
R2-7 - R004	238.6	15	64.1	0.0	28.5	28.5	64.1	70	N	35.6	Y	-	-	-	N	
R2-7 - R007	196.6	1	68.8	17.9	17.2	20.5	68.8	70	N	48.3	Y	-	-	-	N	
R2-7 - R007	199.6	2	68.6	17.9	17.1	20.6	68.6	70	N	48.0	Y	-	-	-	N	
R2-7 - R007	202.6	3	68.5	18.0	17.1	20.6	68.5	70	N	47.9	Y	-	-	-	N	
R2-7 - R007	205.6	4	68.3	18.1	17.1	20.7	68.3	70	N	47.6	Y	-	-	-	N	
R2-7 - R007	208.6	5	68.1	18.2	17.1	20.7	68.1	70	N	47.4	Y	-	-	-	N	
R2-7 - R007	211.6	6	68.0	18.2	17.2	20.8	68.0	70	N	47.2	Y	-	-	-	N	
R2-7 - R007	214.6	7	67.7	18.3	17.2	20.8	67.7	70	N	46.9	Y	-	-	-	N	
R2-7 - R007	217.6	8	67.6	18.3	17.1	20.8	67.6	70	N	46.8	Y	-	-	-	N	
R2-7 - R007	220.6	9	67.3	18.3	17.1	20.7	67.3	70	N	46.6	Y	-	-	-	N	
R2-7 - R007	223.6	10	67.1	18.3	17.1	20.7	67.1	70	N	46.4	Y	-	-	-	N	
R2-7 - R007	226.6	11	66.9	18.2	17.1	20.7	66.9	70	N	46.2	Y	-	-	-	N	
R2-7 - R007	229.6	12	66.7	18.2	17.1	20.7	66.7	70	N	46.0	Y	-	-	-	N	
R2-7 - R007	232.6	13	66.5	18.2	17.0	20.7	66.5	70	N	45.8	Y	-	-	-	N	
R2-7 - R007	235.6	14	66.3	18.2	17.0	20.7	66.3	70	N	45.6	Y	-	-	-	N	
R2-7 - R007	238.6	15	66.1	18.2	17.0	20.7	66.1	70	N	45.4	Y	-	-	-	N	

Column			A	B	C	D	E				F	G	H	I	J	K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	WITH PROJECT (2041) OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)				Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		PREVAILING SCENARIO (2015) OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor										[H] = [E] - [D] dB(A)	> or = 1dB(A)					
R2-7 - R008	196.6	1	66.8	0.0	18.9	18.9	66.8	70	N	47.9	Y	-	-	-	-	-	N	
R2-7 - R008	199.6	2	66.8	0.0	19.3	19.3	66.8	70	N	47.5	Y	-	-	-	-	-	N	
R2-7 - R008	202.6	3	66.7	0.0	19.3	19.3	66.7	70	N	47.4	Y	-	-	-	-	-	N	
R2-7 - R008	205.6	4	66.5	0.0	19.3	19.3	66.5	70	N	47.2	Y	-	-	-	-	-	N	
R2-7 - R008	208.6	5	66.4	0.0	19.3	19.3	66.4	70	N	47.1	Y	-	-	-	-	-	N	
R2-7 - R008	211.6	6	66.2	0.0	19.2	19.2	66.2	70	N	47.0	Y	-	-	-	-	-	N	
R2-7 - R008	214.6	7	66.1	0.0	19.2	19.2	66.1	70	N	46.9	Y	-	-	-	-	-	N	
R2-7 - R008	217.6	8	65.9	0.0	19.2	19.2	65.9	70	N	46.7	Y	-	-	-	-	-	N	
R2-7 - R008	220.6	9	65.8	0.0	19.2	19.2	65.8	70	N	46.6	Y	-	-	-	-	-	N	
R2-7 - R008	223.6	10	65.6	0.0	19.2	19.2	65.6	70	N	46.4	Y	-	-	-	-	-	N	
R2-7 - R008	226.6	11	65.4	0.0	19.2	19.2	65.4	70	N	46.2	Y	-	-	-	-	-	N	
R2-7 - R008	229.6	12	65.2	0.0	19.2	19.2	65.2	70	N	46.0	Y	-	-	-	-	-	N	
R2-7 - R008	232.6	13	65.1	0.0	19.1	19.1	65.1	70	N	46.0	Y	-	-	-	-	-	N	
R2-7 - R008	235.6	14	64.9	0.0	19.3	19.3	64.9	70	N	45.6	Y	-	-	-	-	-	N	
R2-7 - R008	238.6	15	64.7	0.0	20.1	20.1	64.7	70	N	44.6	Y	-	-	-	-	-	N	
R2-7 - R009	196.6	1	67.2	17.0	16.0	19.5	67.2	70	N	47.7	Y	-	-	-	-	-	N	
R2-7 - R009	199.6	2	67.1	17.0	16.0	19.5	67.1	70	N	47.6	Y	-	-	-	-	-	N	
R2-7 - R009	202.6	3	67.0	17.0	16.1	19.6	67.0	70	N	47.4	Y	-	-	-	-	-	N	
R2-7 - R009	205.6	4	66.9	17.0	16.1	19.6	66.9	70	N	47.3	Y	-	-	-	-	-	N	
R2-7 - R009	208.6	5	66.8	17.0	16.1	19.6	66.8	70	N	47.2	Y	-	-	-	-	-	N	
R2-7 - R009	211.6	6	66.6	17.0	16.1	19.6	66.6	70	N	47.0	Y	-	-	-	-	-	N	
R2-7 - R009	214.6	7	66.4	16.9	16.0	19.5	66.4	70	N	46.9	Y	-	-	-	-	-	N	
R2-7 - R009	217.6	8	66.2	16.9	16.0	19.5	66.2	70	N	46.7	Y	-	-	-	-	-	N	
R2-7 - R009	220.6	9	66.1	16.9	16.0	19.5	66.1	70	N	46.6	Y	-	-	-	-	-	N	
R2-7 - R009	223.6	10	65.9	16.8	16.0	19.5	65.9	70	N	46.4	Y	-	-	-	-	-	N	
R2-7 - R009	226.6	11	65.7	16.8	16.0	19.5	65.7	70	N	46.2	Y	-	-	-	-	-	N	
R2-7 - R009	229.6	12	65.5	16.8	15.9	19.4	65.5	70	N	46.1	Y	-	-	-	-	-	N	
R2-7 - R009	232.6	13	65.3	17.0	15.8	19.5	65.3	70	N	45.8	Y	-	-	-	-	-	N	
R2-7 - R009	235.6	14	65.2	17.4	16.2	19.9	65.2	70	N	45.3	Y	-	-	-	-	-	N	
R2-7 - R009	238.6	15	65.0	17.8	16.7	20.3	65.0	70	N	44.7	Y	-	-	-	-	-	N	
R2-7 - R010	196.6	1	65.7	0.0	19.3	19.3	65.7	70	N	46.4	Y	-	-	-	-	-	N	
R2-7 - R010	199.6	2	65.6	0.0	19.3	19.3	65.6	70	N	46.3	Y	-	-	-	-	-	N	
R2-7 - R010	202.6	3	65.5	0.0	19.4	19.4	65.5	70	N	46.1	Y	-	-	-	-	-	N	
R2-7 - R010	205.6	4	65.4	0.0	19.5	19.5	65.4	70	N	45.9	Y	-	-	-	-	-	N	
R2-7 - R010	208.6	5	65.2	0.0	19.4	19.4	65.2	70	N	45.8	Y	-	-	-	-	-	N	
R2-7 - R010	211.6	6	65.1	0.0	19.4	19.4	65.1	70	N	45.7	Y	-	-	-	-	-	N	
R2-7 - R010	214.6	7	64.9	0.0	19.4	19.4	64.9	70	N	45.5	Y	-	-	-	-	-	N	
R2-7 - R010	217.6	8	64.8	0.0	19.4	19.4	64.8	70	N	45.4	Y	-	-	-	-	-	N	
R2-7 - R010	220.6	9	64.6	0.0	19.4	19.4	64.6	70	N	45.2	Y	-	-	-	-	-	N	
R2-7 - R010	223.6	10	64.5	0.0	19.4	19.4	64.5	70	N	45.1	Y	-	-	-	-	-	N	
R2-7 - R010	226.6	11	64.4	0.0	19.4	19.4	64.4	70	N	45.0	Y	-	-	-	-	-	N	
R2-7 - R010	229.6	12	64.4	0.0	19.4	19.4	64.4	70	N	45.0	Y	-	-	-	-	-	N	
R2-7 - R010	232.6	13	64.4	0.0	19.3	19.3	64.4	70	N	45.1	Y	-	-	-	-	-	N	
R2-7 - R010	235.6	14	64.5	0.0	19.7	19.7	64.5	70	N	44.8	Y	-	-	-	-	-	N	
R2-7 - R010	238.6	15	64.5	0.0	21.1	21.1	64.5	70	N	43.4	Y	-	-	-	-	-	N	
R2-7 - R011	196.6	1	66.7	16.8	15.9	19.4	66.7	70	N	47.3	Y	-	-	-	-	-	N	
R2-7 - R011	199.6	2	66.7	16.8	15.9	19.4	66.7	70	N	47.3	Y	-	-	-	-	-	N	
R2-7 - R011	202.6	3	66.6	16.8	15.8	19.4	66.6	70	N	47.2	Y	-	-	-	-	-	N	
R2-7 - R011	205.6	4	66.5	16.8	15.8	19.4	66.5	70	N	47.1	Y	-	-	-	-	-	N	
R2-7 - R011	208.6	5	66.3	16.8	15.8	19.3	66.3	70	N	47.0	Y	-	-	-	-	-	N	
R2-7 - R011	211.6	6	66.1	16.8	15.8	19.3	66.1	70	N	46.8	Y	-	-	-	-	-	N	
R2-7 - R011	214.6	7	66.0	16.8	15.7	19.3	66.0	70	N	46.7	Y	-	-	-	-	-	N	
R2-7 - R011	217.6	8	65.8	16.8	15.7	19.3	65.8	70	N	46.5	Y	-	-	-	-	-	N	
R2-7 - R011	220.6	9	65.6	16.8	15.7	19.3	65.6	70	N	46.3	Y	-	-	-	-	-	N	
R2-7 - R011	223.6	10	65.5	16.7	15.7	19.2	65.5	70	N	46.3	Y	-	-	-	-	-	N	
R2-7 - R011	226.6	11	65.3	16.6	15.6	19.2	65.3	70	N	46.1	Y	-	-	-	-	-	N	
R2-7 - R011	229.6	12	65.1	16.7	15.6	19.2	65.1	70	N	45.9	Y	-	-	-	-	-	N	
R2-7 - R011	232.6	13	64.9	16.8	15.6	19.3	64.9	70	N	45.6	Y	-	-	-	-	-	N	
R2-7 - R011	235.6	14	64.7	17.2	15.8	19.6	64.7	70	N	45.1	Y	-	-	-	-	-	N	
R2-7 - R011	238.6	15	64.6	17.6	16.3	20.0	64.6	70	N	44.6	Y	-	-	-	-	-	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor								[H] = [E] - [D] dB(A)	> or = 1dB(A)				
R2-8 - R003	188.6	1	62.3	42.5	31.6	42.8	62.4	70	N	19.6	Y	-	-	-	N
R2-8 - R003	191.6	2	62.7	43.5	32.4	43.8	62.8	70	N	19.0	Y	-	-	-	N
R2-8 - R003	194.6	3	62.9	44.6	33.3	44.9	63.0	70	N	18.1	Y	-	-	-	N
R2-8 - R003	197.6	4	63.0	45.9	34.1	46.1	63.0	70	N	16.9	Y	-	-	-	N
R2-8 - R003	200.6	5	62.9	47.7	34.8	47.9	63.1	70	N	15.2	Y	-	-	-	N
R2-8 - R003	203.6	6	62.9	48.9	35.6	49.1	63.1	70	N	14.0	Y	-	-	-	N
R2-8 - R003	206.6	7	62.8	50.7	36.5	50.9	63.1	70	N	12.2	Y	-	-	-	N
R2-8 - R003	209.6	8	62.8	51.7	37.4	51.8	63.2	70	N	11.4	Y	-	-	-	N
R2-8 - R003	212.6	9	62.7	52.7	38.5	52.9	63.2	70	N	10.3	Y	-	-	-	N
R2-8 - R003	215.6	10	62.7	53.4	39.5	53.5	63.2	70	N	9.7	Y	-	-	-	N
R2-8 - R003	218.6	11	62.6	53.8	40.7	54.0	63.2	70	N	9.2	Y	-	-	-	N
R2-8 - R003	221.6	12	62.6	54.2	41.5	54.4	63.2	70	N	8.8	Y	-	-	-	N
R2-8 - R004	188.6	1	57.3	35.0	30.7	36.3	57.4	70	N	21.1	Y	-	-	-	N
R2-8 - R004	191.6	2	57.7	37.1	31.2	38.1	57.7	70	N	19.6	Y	-	-	-	N
R2-8 - R004	194.6	3	58.0	40.4	31.6	40.9	58.1	70	N	17.2	Y	-	-	-	N
R2-8 - R004	197.6	4	58.4	43.2	32.1	43.5	58.5	70	N	15.0	Y	-	-	-	N
R2-8 - R004	200.6	5	58.6	44.8	32.6	45.0	58.8	70	N	13.8	Y	-	-	-	N
R2-8 - R004	203.6	6	58.8	45.8	33.1	46.0	59.0	70	N	13.0	Y	-	-	-	N
R2-8 - R004	206.6	7	59.0	46.3	33.7	46.5	59.2	70	N	12.7	Y	-	-	-	N
R2-8 - R004	209.6	8	59.1	46.5	34.4	46.8	59.3	70	N	12.5	Y	-	-	-	N
R2-8 - R004	212.6	9	59.2	46.7	35.1	47.0	59.4	70	N	12.4	Y	-	-	-	N
R2-8 - R004	215.6	10	59.3	46.8	35.8	47.2	59.5	70	N	12.3	Y	-	-	-	N
R2-8 - R004	218.6	11	59.3	46.9	36.5	47.3	59.6	70	N	12.3	Y	-	-	-	N
R2-8 - R004	221.6	12	59.4	47.0	37.3	47.4	59.6	70	N	12.2	Y	-	-	-	N
R2-8 - R005	188.6	1	56.1	28.8	24.0	30.0	56.1	70	N	26.1	Y	-	-	-	N
R2-8 - R005	191.6	2	57.2	30.9	24.1	31.7	57.2	70	N	25.5	Y	-	-	-	N
R2-8 - R005	194.6	3	58.0	34.0	24.3	34.5	58.0	70	N	23.5	Y	-	-	-	N
R2-8 - R005	197.6	4	58.5	38.8	24.4	38.9	58.5	70	N	19.6	Y	-	-	-	N
R2-8 - R005	200.6	5	58.8	40.8	24.5	40.9	58.9	70	N	18.0	Y	-	-	-	N
R2-8 - R005	203.6	6	59.1	41.3	24.6	41.4	59.2	70	N	17.8	Y	-	-	-	N
R2-8 - R005	206.6	7	59.3	41.4	24.7	41.5	59.3	70	N	17.8	Y	-	-	-	N
R2-8 - R005	209.6	8	59.3	41.4	24.8	41.5	59.4	70	N	17.9	Y	-	-	-	N
R2-8 - R005	212.6	9	59.4	41.4	25.0	41.5	59.5	70	N	18.0	Y	-	-	-	N
R2-8 - R005	215.6	10	59.5	41.4	25.2	41.5	59.6	70	N	18.1	Y	-	-	-	N
R2-8 - R005	218.6	11	59.5	41.3	25.4	41.4	59.5	70	N	18.1	Y	-	-	-	N
R2-8 - R005	221.6	12	59.5	41.4	25.7	41.5	59.5	70	N	18.0	Y	-	-	-	N
R2-8 - R006	188.6	1	54.9	28.8	22.0	29.6	54.9	70	N	25.3	Y	-	-	-	N
R2-8 - R006	191.6	2	56.9	29.9	22.0	30.6	56.9	70	N	26.3	Y	-	-	-	N
R2-8 - R006	194.6	3	57.9	31.2	22.0	31.7	58.0	70	N	26.3	Y	-	-	-	N
R2-8 - R006	197.6	4	58.3	32.8	22.0	33.2	58.3	70	N	25.1	Y	-	-	-	N
R2-8 - R006	200.6	5	58.5	35.0	22.0	35.2	58.5	70	N	23.3	Y	-	-	-	N
R2-8 - R006	203.6	6	58.5	38.1	22.0	38.2	58.6	70	N	20.4	Y	-	-	-	N
R2-8 - R006	206.6	7	58.5	40.8	22.0	40.8	58.6	70	N	17.8	Y	-	-	-	N
R2-8 - R006	209.6	8	58.4	42.3	21.9	42.3	58.5	70	N	16.2	Y	-	-	-	N
R2-8 - R006	212.6	9	58.3	43.3	22.5	43.3	58.4	70	N	15.1	Y	-	-	-	N
R2-8 - R006	215.6	10	58.2	43.7	23.3	43.8	58.4	70	N	14.6	Y	-	-	-	N
R2-8 - R006	218.6	11	58.1	43.9	24.4	43.9	58.3	70	N	14.4	Y	-	-	-	N
R2-8 - R006	221.6	12	58.0	43.9	25.6	44.0	58.1	70	N	14.1	Y	-	-	-	N
R2-8 - R006	224.6	13	57.8	43.9	27.2	44.0	58.0	70	N	14.0	Y	-	-	-	N
R2-8 - R006	227.6	14	57.7	43.9	28.2	44.0	57.9	70	N	13.9	Y	-	-	-	N
R2-8 - R006	230.6	15	57.6	43.9	29.4	44.1	57.8	70	N	13.7	Y	-	-	-	N
R2-8 - R006	233.6	16	57.5	43.9	30.4	44.1	57.7	70	N	13.6	Y	-	-	-	N
R2-8 - R006	236.6	17	57.7	43.9	31.5	44.2	57.9	70	N	13.7	Y	-	-	-	N
R2-8 - R006	239.6	18	58.0	44.0	32.5	44.3	58.2	70	N	13.9	Y	-	-	-	N
R2-8 - R006	242.6	19	58.6	44.1	33.7	44.5	58.7	70	N	14.2	Y	-	-	-	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M	
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)		Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor								[H] = [E] - [D] dB(A)	> or = 1dB(A)					
R2-8 - R007	188.6	1	64.1	21.3	19.9	23.7	64.1	70	N	40.4	Y	-	-	-	N	
R2-8 - R007	191.6	2	67.0	21.4	19.9	23.7	67.0	70	N	43.3	Y	-	-	-	N	
R2-8 - R007	194.6	3	67.9	21.4	19.8	23.7	67.9	70	N	44.2	Y	-	-	-	N	
R2-8 - R007	197.6	4	68.2	21.4	19.9	23.7	68.2	70	N	44.5	Y	-	-	-	N	
R2-8 - R007	200.6	5	68.2	21.5	19.9	23.8	68.2	70	N	44.4	Y	-	-	-	N	
R2-8 - R007	203.6	6	68.0	21.4	19.9	23.7	68.0	70	N	44.3	Y	-	-	-	N	
R2-8 - R007	206.6	7	67.9	21.7	19.9	23.9	67.9	70	N	44.0	Y	-	-	-	N	
R2-8 - R007	209.6	8	67.7	22.1	19.9	24.2	67.7	70	N	43.5	Y	-	-	-	N	
R2-8 - R007	212.6	9	67.5	22.6	19.9	24.5	67.5	70	N	43.0	Y	-	-	-	N	
R2-8 - R007	215.6	10	67.3	23.2	20.0	24.9	67.3	70	N	42.4	Y	-	-	-	N	
R2-8 - R007	218.6	11	67.1	23.8	20.1	25.3	67.1	70	N	41.8	Y	-	-	-	N	
R2-8 - R007	221.6	12	66.9	24.5	20.2	25.9	66.9	70	N	41.0	Y	-	-	-	N	
R2-8 - R007	224.6	13	66.7	25.4	20.3	26.6	66.7	70	N	40.1	Y	-	-	-	N	
R2-8 - R007	227.6	14	66.5	26.5	20.3	27.4	66.5	70	N	39.1	Y	-	-	-	N	
R2-8 - R007	230.6	15	66.3	27.6	20.3	28.3	66.3	70	N	38.0	Y	-	-	-	N	
R2-8 - R007	233.6	16	66.1	28.9	20.4	29.5	66.1	70	N	36.6	Y	-	-	-	N	
R2-8 - R007	236.6	17	65.9	30.1	20.4	30.5	65.9	70	N	35.4	Y	-	-	-	N	
R2-8 - R007	239.6	18	65.7	31.5	20.5	31.8	65.7	70	N	33.9	Y	-	-	-	N	
R2-8 - R007	242.6	19	65.5	33.1	20.4	33.3	65.5	70	N	32.2	Y	-	-	-	N	
R2-8 - R008	188.6	1	62.2	20.8	18.1	22.7	62.2	70	N	39.5	Y	-	-	-	N	
R2-8 - R008	191.6	2	64.5	20.8	18.1	22.7	64.5	70	N	41.8	Y	-	-	-	N	
R2-8 - R008	194.6	3	65.4	20.9	18.2	22.7	65.4	70	N	42.7	Y	-	-	-	N	
R2-8 - R008	197.6	4	65.8	20.9	18.3	22.8	65.8	70	N	43.0	Y	-	-	-	N	
R2-8 - R008	200.6	5	66.0	21.0	18.3	22.9	66.0	70	N	43.1	Y	-	-	-	N	
R2-8 - R008	203.6	6	66.0	21.1	18.4	23.0	66.0	70	N	43.0	Y	-	-	-	N	
R2-8 - R008	206.6	7	65.9	21.3	18.4	23.1	65.9	70	N	42.8	Y	-	-	-	N	
R2-8 - R008	209.6	8	65.8	21.5	18.4	23.2	65.8	70	N	42.6	Y	-	-	-	N	
R2-8 - R008	212.6	9	65.7	21.9	18.5	23.5	65.7	70	N	42.2	Y	-	-	-	N	
R2-8 - R008	215.6	10	65.5	22.5	18.5	23.9	65.5	70	N	41.6	Y	-	-	-	N	
R2-8 - R008	218.6	11	65.4	23.3	18.5	24.5	65.4	70	N	40.9	Y	-	-	-	N	
R2-8 - R008	221.6	12	65.2	23.7	18.5	24.9	65.2	70	N	40.3	Y	-	-	-	N	
R2-8 - R008	224.6	13	65.1	24.1	18.6	25.2	65.1	70	N	39.9	Y	-	-	-	N	
R2-8 - R008	227.6	14	64.9	24.3	18.6	25.3	64.9	70	N	39.6	Y	-	-	-	N	
R2-8 - R008	230.6	15	64.8	24.5	18.6	25.5	64.8	70	N	39.3	Y	-	-	-	N	
R2-8 - R008	233.6	16	64.6	24.8	18.6	25.7	64.6	70	N	38.9	Y	-	-	-	N	
R2-8 - R008	236.6	17	64.5	25.1	18.6	25.9	64.5	70	N	38.6	Y	-	-	-	N	
R2-8 - R008	239.6	18	64.3	25.5	18.6	26.3	64.3	70	N	38.0	Y	-	-	-	N	
R2-8 - R008	242.6	19	64.2	26.0	18.6	26.7	64.2	70	N	37.5	Y	-	-	-	N	
R2-8 - R008	245.6	20	64.0	26.8	18.6	27.4	64.0	70	N	36.6	Y	-	-	-	N	
R2-8 - R008	248.6	21	63.8	28.0	18.6	28.5	63.8	70	N	35.3	Y	-	-	-	N	
R2-8 - R008	251.6	22	63.7	29.7	18.6	30.0	63.7	70	N	33.7	Y	-	-	-	N	
R2-8 - R008	254.6	23	63.5	31.7	18.6	31.9	63.5	70	N	31.6	Y	-	-	-	N	
R2-8 - R008	257.6	24	63.4	33.9	18.6	34.1	63.4	70	N	29.3	Y	-	-	-	N	
R2-8 - R008	260.6	25	63.3	35.0	18.6	35.1	63.3	70	N	28.2	Y	-	-	-	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor								[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)			
R2-8 - R009	188.6	1	65.4	0.0	15.2	15.2	65.4	70	N	50.2	Y	-	-	-	N
R2-8 - R009	191.6	2	68.0	0.0	15.7	15.7	68.0	70	N	52.3	Y	-	-	-	N
R2-8 - R009	194.6	3	69.0	0.0	16.2	16.2	69.0	70	N	52.8	Y	-	-	-	N
R2-8 - R009	197.6	4	69.3	0.0	16.7	16.7	69.3	70	N	52.6	Y	-	-	-	N
R2-8 - R009	200.6	5	69.4	0.0	17.2	17.2	69.4	70	N	52.2	Y	-	-	-	N
R2-8 - R009	203.6	6	69.3	0.0	17.6	17.6	69.3	70	N	51.7	Y	-	-	-	N
R2-8 - R009	206.6	7	69.1	0.0	18.1	18.1	69.1	70	N	51.0	Y	-	-	-	N
R2-8 - R009	209.6	8	69.0	0.0	18.5	18.5	69.0	70	N	50.5	Y	-	-	-	N
R2-8 - R009	212.6	9	68.8	0.0	18.9	18.9	68.8	70	N	49.9	Y	-	-	-	N
R2-8 - R009	215.6	10	68.6	0.0	19.4	19.4	68.6	70	N	49.2	Y	-	-	-	N
R2-8 - R009	218.6	11	68.4	0.0	19.8	19.8	68.4	70	N	48.6	Y	-	-	-	N
R2-8 - R009	221.6	12	68.2	0.0	20.2	20.2	68.2	70	N	48.0	Y	-	-	-	N
R2-8 - R009	224.6	13	68.0	0.0	20.6	20.6	68.0	70	N	47.4	Y	-	-	-	N
R2-8 - R009	227.6	14	67.8	0.0	21.1	21.1	67.8	70	N	46.7	Y	-	-	-	N
R2-8 - R009	230.6	15	67.7	0.0	21.5	21.5	67.7	70	N	46.2	Y	-	-	-	N
R2-8 - R009	233.6	16	67.5	0.0	21.9	21.9	67.5	70	N	45.6	Y	-	-	-	N
R2-8 - R009	236.6	17	67.3	0.0	22.3	22.3	67.3	70	N	45.0	Y	-	-	-	N
R2-8 - R009	239.6	18	67.1	0.0	22.8	22.8	67.1	70	N	44.3	Y	-	-	-	N
R2-8 - R009	242.6	19	66.9	0.0	23.3	23.3	66.9	70	N	43.6	Y	-	-	-	N
R2-8 - R009	245.6	20	66.7	0.0	23.8	23.8	66.7	70	N	42.9	Y	-	-	-	N
R2-8 - R009	248.6	21	66.6	0.0	24.2	24.2	66.6	70	N	42.4	Y	-	-	-	N
R2-8 - R009	251.6	22	66.4	0.0	24.7	24.7	66.4	70	N	41.7	Y	-	-	-	N
R2-8 - R009	254.6	23	66.3	0.0	25.2	25.2	66.3	70	N	41.1	Y	-	-	-	N
R2-8 - R009	257.6	24	66.1	0.0	25.7	25.7	66.1	70	N	40.4	Y	-	-	-	N
R2-8 - R009	260.6	25	66.0	0.0	26.3	26.3	66.0	70	N	39.7	Y	-	-	-	N
R2-8 - R010	188.6	1	66.2	0.0	14.5	14.5	66.2	70	N	51.7	Y	-	-	-	N
R2-8 - R010	191.6	2	67.3	0.0	14.7	14.7	67.3	70	N	52.6	Y	-	-	-	N
R2-8 - R010	194.6	3	67.7	0.0	14.7	14.7	67.7	70	N	53.0	Y	-	-	-	N
R2-8 - R010	197.6	4	67.8	0.0	14.8	14.8	67.8	70	N	53.0	Y	-	-	-	N
R2-8 - R010	200.6	5	67.8	0.0	14.8	14.8	67.8	70	N	53.0	Y	-	-	-	N
R2-8 - R010	203.6	6	67.7	0.0	14.9	14.9	67.7	70	N	52.8	Y	-	-	-	N
R2-8 - R010	206.6	7	67.5	0.0	14.9	14.9	67.5	70	N	52.6	Y	-	-	-	N
R2-8 - R010	209.6	8	67.4	0.0	14.9	14.9	67.4	70	N	52.5	Y	-	-	-	N
R2-8 - R010	212.6	9	67.3	0.0	15.0	15.0	67.3	70	N	52.3	Y	-	-	-	N
R2-8 - R010	215.6	10	67.2	0.0	15.0	15.0	67.2	70	N	52.2	Y	-	-	-	N
R2-8 - R010	218.6	11	67.0	0.0	15.0	15.0	67.0	70	N	52.0	Y	-	-	-	N
R2-8 - R010	221.6	12	66.9	0.0	15.0	15.0	66.9	70	N	51.9	Y	-	-	-	N
R2-8 - R010	224.6	13	66.8	0.0	15.0	15.0	66.8	70	N	51.8	Y	-	-	-	N
R2-8 - R010	227.6	14	66.6	0.0	15.0	15.0	66.6	70	N	51.6	Y	-	-	-	N
R2-8 - R010	230.6	15	66.4	0.0	15.0	15.0	66.4	70	N	51.4	Y	-	-	-	N
R2-8 - R010	233.6	16	66.2	0.0	15.4	15.4	66.2	70	N	50.8	Y	-	-	-	N
R2-8 - R010	236.6	17	66.1	0.0	15.5	15.5	66.1	70	N	50.6	Y	-	-	-	N
R2-8 - R010	239.6	18	65.9	0.0	15.6	15.6	65.9	70	N	50.3	Y	-	-	-	N
R2-8 - R010	242.6	19	65.7	0.0	15.6	15.6	65.7	70	N	50.1	Y	-	-	-	N
R2-8 - R010	245.6	20	65.6	0.0	15.6	15.6	65.6	70	N	50.0	Y	-	-	-	N
R2-8 - R010	248.6	21	65.5	0.0	15.6	15.6	65.5	70	N	49.9	Y	-	-	-	N
R2-8 - R010	251.6	22	65.4	0.0	15.6	15.6	65.4	70	N	49.8	Y	-	-	-	N
R2-8 - R010	254.6	23	65.6	0.0	15.6	15.6	65.6	70	N	50.0	Y	-	-	-	N
R2-8 - R010	257.6	24	65.4	0.0	15.6	15.6	65.4	70	N	49.8	Y	-	-	-	N
R2-8 - R010	260.6	25	65.3	0.0	15.6	15.6	65.3	70	N	49.7	Y	-	-	-	N

Column			A	B	C	D	WITH PROJECT (2041)					J	K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		PREVAILING SCENARIO (2015)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor								[H] = [E] - [D] dB(A)	> or = 1dB(A)	OVERALL NOISE LEVEL dB(A)			
R2-8 - R013	188.6	1	66.5	4.2	13.8	14.2	66.5	70	N	52.3	Y	-	-	-	N
R2-8 - R013	191.6	2	67.0	4.3	13.8	14.3	67.0	70	N	52.7	Y	-	-	-	N
R2-8 - R013	194.6	3	67.2	4.3	13.8	14.3	67.2	70	N	52.9	Y	-	-	-	N
R2-8 - R013	197.6	4	67.2	4.3	13.8	14.3	67.2	70	N	52.9	Y	-	-	-	N
R2-8 - R013	200.6	5	67.1	4.4	13.8	14.3	67.1	70	N	52.8	Y	-	-	-	N
R2-8 - R013	203.6	6	67.0	4.4	13.8	14.3	67.0	70	N	52.7	Y	-	-	-	N
R2-8 - R013	206.6	7	66.8	4.4	13.8	14.3	66.8	70	N	52.5	Y	-	-	-	N
R2-8 - R013	209.6	8	66.6	4.4	13.8	14.3	66.6	70	N	52.3	Y	-	-	-	N
R2-8 - R013	212.6	9	66.5	4.4	13.8	14.3	66.5	70	N	52.2	Y	-	-	-	N
R2-8 - R013	215.6	10	66.3	4.5	13.8	14.3	66.3	70	N	52.0	Y	-	-	-	N
R2-8 - R013	218.6	11	66.2	4.5	13.8	14.3	66.2	70	N	51.9	Y	-	-	-	N
R2-8 - R013	221.6	12	66.0	4.5	13.8	14.3	66.0	70	N	51.7	Y	-	-	-	N
R2-8 - R013	224.6	13	65.9	4.6	13.8	14.3	65.9	70	N	51.6	Y	-	-	-	N
R2-8 - R013	227.6	14	65.8	4.6	13.8	14.3	65.8	70	N	51.5	Y	-	-	-	N
R2-8 - R013	230.6	15	65.6	4.6	13.8	14.3	65.6	70	N	51.3	Y	-	-	-	N
R2-8 - R013	233.6	16	65.5	5.2	13.9	14.5	65.5	70	N	51.0	Y	-	-	-	N
R2-8 - R013	236.6	17	65.4	6.4	14.1	14.8	65.4	70	N	50.6	Y	-	-	-	N
R2-8 - R013	239.6	18	65.2	8.4	14.3	15.3	65.2	70	N	49.9	Y	-	-	-	N
R2-8 - R013	242.6	19	65.1	11.0	14.4	16.0	65.1	70	N	49.1	Y	-	-	-	N
R2-8 - R013	245.6	20	65.0	12.9	14.4	16.7	65.0	70	N	48.3	Y	-	-	-	N
R2-8 - R013	248.6	21	64.9	13.7	14.4	17.1	64.9	70	N	47.8	Y	-	-	-	N
R2-8 - R013	251.6	22	64.7	14.1	14.4	17.3	64.7	70	N	47.4	Y	-	-	-	N
R2-8 - R013	254.6	23	64.7	14.5	14.4	17.5	64.7	70	N	47.2	Y	-	-	-	N
R2-8 - R013	257.6	24	64.6	15.0	14.4	17.7	64.6	70	N	46.9	Y	-	-	-	N
R2-8 - R013	260.6	25	64.6	15.6	14.4	18.1	64.6	70	N	46.5	Y	-	-	-	N
R2-8 - R014	188.6	1	68.0	22.0	26.1	27.5	68.0	70	N	40.5	Y	-	-	-	N
R2-8 - R014	191.6	2	68.4	22.1	26.1	27.6	68.4	70	N	40.8	Y	-	-	-	N
R2-8 - R014	194.6	3	68.6	22.1	26.4	27.8	68.6	70	N	40.8	Y	-	-	-	N
R2-8 - R014	197.6	4	68.5	22.2	26.7	28.0	68.5	70	N	40.5	Y	-	-	-	N
R2-8 - R014	200.6	5	68.4	22.3	27.1	28.4	68.4	70	N	40.0	Y	-	-	-	N
R2-8 - R014	203.6	6	68.2	22.4	27.7	28.8	68.2	70	N	39.4	Y	-	-	-	N
R2-8 - R014	206.6	7	68.1	22.5	28.4	29.4	68.1	70	N	38.7	Y	-	-	-	N
R2-8 - R014	209.6	8	67.9	22.6	29.2	30.0	67.9	70	N	37.9	Y	-	-	-	N
R2-8 - R014	212.6	9	67.7	22.7	30.1	30.8	67.7	70	N	36.9	Y	-	-	-	N
R2-8 - R014	215.6	10	67.5	22.8	31.2	31.8	67.5	70	N	35.7	Y	-	-	-	N
R2-8 - R014	218.6	11	67.3	23.0	32.5	33.0	67.3	70	N	34.3	Y	-	-	-	N
R2-8 - R014	221.6	12	67.2	23.1	33.6	34.0	67.2	70	N	33.2	Y	-	-	-	N
R2-8 - R014	224.6	13	67.0	23.3	34.8	35.1	67.0	70	N	31.9	Y	-	-	-	N
R2-8 - R014	227.6	14	66.8	23.6	36.0	36.3	66.8	70	N	30.5	Y	-	-	-	N
R2-8 - R014	230.6	15	66.7	23.9	37.2	37.4	66.7	70	N	29.3	Y	-	-	-	N
R2-8 - R014	233.6	16	66.5	24.6	39.0	39.1	66.5	70	N	27.4	Y	-	-	-	N
R2-8 - R014	236.6	17	66.3	25.5	40.5	40.6	66.3	70	N	25.7	Y	-	-	-	N
R2-8 - R014	239.6	18	66.1	26.6	42.4	42.5	66.2	70	N	23.7	Y	-	-	-	N
R2-8 - R014	242.6	19	66.0	28.6	44.1	44.3	66.1	70	N	21.8	Y	-	-	-	N
R2-8 - R014	245.6	20	65.9	33.1	45.3	45.5	65.9	70	N	20.4	Y	-	-	-	N
R2-8 - R014	248.6	21	65.8	41.9	46.3	47.6	65.8	70	N	18.2	Y	-	-	-	N
R2-8 - R014	251.6	22	65.6	43.2	47.1	48.6	65.7	70	N	17.1	Y	-	-	-	N
R2-8 - R014	254.6	23	65.5	43.3	47.6	49.0	65.6	70	N	16.6	Y	-	-	-	N
R2-8 - R014	257.6	24	65.4	43.3	47.9	49.2	65.5	70	N	16.3	Y	-	-	-	N
R2-8 - R014	260.6	25	65.3	43.4	48.1	49.4	65.4	70	N	16.0	Y	-	-	-	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor								[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)			
R2-8 - R016	188.6	1	65.2	0.0	14.6	14.6	65.2	70	N	50.6	Y	-	-	-	N
R2-8 - R016	191.6	2	66.7	0.0	14.7	14.7	66.7	70	N	52.0	Y	-	-	-	N
R2-8 - R016	194.6	3	67.3	0.0	14.8	14.8	67.3	70	N	52.5	Y	-	-	-	N
R2-8 - R016	197.6	4	67.4	0.0	14.8	14.8	67.4	70	N	52.6	Y	-	-	-	N
R2-8 - R016	200.6	5	67.5	0.0	14.9	14.9	67.5	70	N	52.6	Y	-	-	-	N
R2-8 - R016	203.6	6	67.5	0.0	14.9	14.9	67.5	70	N	52.6	Y	-	-	-	N
R2-8 - R016	206.6	7	67.4	0.0	15.0	15.0	67.4	70	N	52.4	Y	-	-	-	N
R2-8 - R016	209.6	8	67.3	0.0	15.0	15.0	67.3	70	N	52.3	Y	-	-	-	N
R2-8 - R016	212.6	9	67.2	0.0	15.1	15.1	67.2	70	N	52.1	Y	-	-	-	N
R2-8 - R016	215.6	10	67.1	0.0	15.1	15.1	67.1	70	N	52.0	Y	-	-	-	N
R2-8 - R016	218.6	11	66.9	0.0	15.2	15.2	66.9	70	N	51.7	Y	-	-	-	N
R2-8 - R016	221.6	12	66.8	0.0	15.2	15.2	66.8	70	N	51.6	Y	-	-	-	N
R2-8 - R016	224.6	13	66.7	0.0	15.2	15.2	66.7	70	N	51.5	Y	-	-	-	N
R2-8 - R016	227.6	14	66.5	0.0	15.2	15.2	66.5	70	N	51.3	Y	-	-	-	N
R2-8 - R016	230.6	15	66.3	0.0	15.5	15.5	66.3	70	N	50.8	Y	-	-	-	N
R2-8 - R016	233.6	16	66.2	0.0	15.6	15.6	66.2	70	N	50.6	Y	-	-	-	N
R2-8 - R016	236.6	17	66.0	0.0	15.6	15.6	66.0	70	N	50.4	Y	-	-	-	N
R2-8 - R016	239.6	18	65.9	0.0	15.6	15.6	65.9	70	N	50.3	Y	-	-	-	N
R2-8 - R016	242.6	19	65.8	0.0	15.6	15.6	65.8	70	N	50.2	Y	-	-	-	N
R2-8 - R016	245.6	20	65.6	0.0	15.6	15.6	65.6	70	N	50.0	Y	-	-	-	N
R2-8 - R016	248.6	21	65.5	0.0	15.6	15.6	65.5	70	N	49.9	Y	-	-	-	N
R2-8 - R016	251.6	22	65.4	0.0	15.6	15.6	65.4	70	N	49.8	Y	-	-	-	N
R2-8 - R016	254.6	23	65.2	0.0	15.6	15.6	65.2	70	N	49.6	Y	-	-	-	N
R2-8 - R016	257.6	24	65.1	0.0	15.6	15.6	65.1	70	N	49.5	Y	-	-	-	N
R2-8 - R016	260.6	25	65.0	0.0	15.6	15.6	65.0	70	N	49.4	Y	-	-	-	N
R2-8 - R017	188.6	1	63.9	42.8	31.6	43.1	63.9	70	N	20.8	Y	-	-	-	N
R2-8 - R017	191.6	2	64.1	43.9	32.4	44.2	64.2	70	N	20.0	Y	-	-	-	N
R2-8 - R017	194.6	3	64.2	45.2	33.3	45.5	64.3	70	N	18.8	Y	-	-	-	N
R2-8 - R017	197.6	4	64.1	46.5	34.1	46.7	64.2	70	N	17.5	Y	-	-	-	N
R2-8 - R017	200.6	5	64.1	48.0	34.8	48.2	64.2	70	N	16.0	Y	-	-	-	N
R2-8 - R017	203.6	6	64.0	49.6	35.6	49.8	64.2	70	N	14.4	Y	-	-	-	N
R2-8 - R017	206.6	7	63.9	51.0	36.5	51.2	64.1	70	N	12.9	Y	-	-	-	N
R2-8 - R017	209.6	8	63.8	52.2	37.4	52.3	64.1	70	N	11.8	Y	-	-	-	N
R2-8 - R017	212.6	9	63.8	53.1	38.5	53.3	64.1	70	N	10.8	Y	-	-	-	N
R2-8 - R017	215.6	10	63.6	53.7	39.6	53.9	64.0	70	N	10.1	Y	-	-	-	N
R2-8 - R017	218.6	11	63.5	54.1	40.5	54.3	64.0	70	N	9.7	Y	-	-	-	N
R2-8 - R017	221.6	12	63.4	54.3	41.8	54.6	63.9	70	N	9.3	Y	-	-	-	N
R2-8 - R018	188.6	1	64.7	40.3	29.4	40.7	64.7	70	N	24.0	Y	-	-	-	N
R2-8 - R018	191.6	2	64.8	41.3	30.2	41.6	64.9	70	N	23.3	Y	-	-	-	N
R2-8 - R018	194.6	3	64.8	42.3	31.0	42.6	64.9	70	N	22.3	Y	-	-	-	N
R2-8 - R018	197.6	4	64.8	43.4	32.0	43.7	64.8	70	N	21.1	Y	-	-	-	N
R2-8 - R018	200.6	5	64.7	44.6	32.8	44.9	64.7	70	N	19.8	Y	-	-	-	N
R2-8 - R018	203.6	6	64.6	45.9	33.6	46.2	64.6	70	N	18.4	Y	-	-	-	N
R2-8 - R018	206.6	7	64.4	47.5	34.5	47.8	64.5	70	N	16.7	Y	-	-	-	N
R2-8 - R018	209.6	8	64.3	48.7	35.5	48.9	64.4	70	N	15.5	Y	-	-	-	N
R2-8 - R018	212.6	9	64.1	50.1	36.6	50.2	64.3	70	N	14.1	Y	-	-	-	N
R2-8 - R018	215.6	10	64.0	51.0	37.9	51.2	64.2	70	N	13.0	Y	-	-	-	N
R2-8 - R018	218.6	11	63.9	51.6	38.8	51.8	64.1	70	N	12.3	Y	-	-	-	N
R2-8 - R018	221.6	12	63.7	52.1	40.1	52.4	64.0	70	N	11.6	Y	-	-	-	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor								[H] = [E] - [D] dB(A)	> or = 1dB(A)				
R2-8 - R019	188.6	1	69.5	31.1	22.7	31.7	69.5	70	N	37.8	Y	-	-	-	N
R2-8 - R019	191.6	2	69.6	31.6	23.4	32.2	69.6	70	N	37.4	Y	-	-	-	N
R2-8 - R019	194.6	3	69.6	32.2	24.3	32.9	69.6	70	N	36.7	Y	-	-	-	N
R2-8 - R019	197.6	4	69.5	32.9	25.2	33.6	69.5	70	N	35.9	Y	-	-	-	N
R2-8 - R019	200.6	5	69.3	33.6	26.3	34.3	69.3	70	N	35.0	Y	-	-	-	N
R2-8 - R019	203.6	6	69.2	34.4	27.4	35.2	69.2	70	N	34.0	Y	-	-	-	N
R2-8 - R019	206.6	7	69.0	35.3	28.6	36.2	69.0	70	N	32.8	Y	-	-	-	N
R2-8 - R019	209.6	8	68.7	36.4	29.9	37.3	68.7	70	N	31.4	Y	-	-	-	N
R2-8 - R019	212.6	9	68.5	37.7	31.3	38.6	68.6	70	N	30.0	Y	-	-	-	N
R2-8 - R019	215.6	10	68.4	39.3	32.8	40.2	68.4	70	N	28.2	Y	-	-	-	N
R2-8 - R019	218.6	11	68.2	41.1	34.4	42.0	68.2	70	N	26.2	Y	-	-	-	N
R2-8 - R019	221.6	12	68.0	43.4	36.2	44.2	68.0	70	N	23.8	Y	-	-	-	N
R2-8 - R022	188.6	1	68.5	24.0	0.0	24.0	68.5	70	N	44.5	Y	-	-	-	N
R2-8 - R022	191.6	2	68.6	25.0	0.0	25.0	68.6	70	N	43.6	Y	-	-	-	N
R2-8 - R022	194.6	3	68.6	26.0	0.0	26.0	68.6	70	N	42.6	Y	-	-	-	N
R2-8 - R022	197.6	4	68.5	27.0	0.0	27.0	68.5	70	N	41.5	Y	-	-	-	N
R2-8 - R022	200.6	5	68.4	28.2	0.0	28.2	68.4	70	N	40.2	Y	-	-	-	N
R2-8 - R022	203.6	6	68.2	29.3	0.0	29.3	68.2	70	N	38.9	Y	-	-	-	N
R2-8 - R022	206.6	7	68.0	30.5	0.0	30.5	68.0	70	N	37.5	Y	-	-	-	N
R2-8 - R022	209.6	8	67.9	31.9	0.0	31.9	67.9	70	N	36.0	Y	-	-	-	N
R2-8 - R022	212.6	9	67.7	33.5	0.0	33.5	67.7	70	N	34.2	Y	-	-	-	N
R2-8 - R022	215.6	10	67.5	35.4	0.0	35.4	67.6	70	N	32.2	Y	-	-	-	N
R2-8 - R022	218.6	11	67.4	37.8	0.0	37.8	67.4	70	N	29.6	Y	-	-	-	N
R2-8 - R022	221.6	12	67.2	39.7	0.0	39.7	67.2	70	N	27.5	Y	-	-	-	N
R2-9&10 - R001	186.6	1	52.1	9.1	0.0	9.1	52.1	70	N	43.0	Y	-	-	-	N
R2-9&10 - R001	189.6	2	52.8	9.1	0.0	9.1	52.8	70	N	43.7	Y	-	-	-	N
R2-9&10 - R001	192.6	3	53.5	9.1	0.0	9.1	53.5	70	N	44.4	Y	-	-	-	N
R2-9&10 - R001	195.6	4	54.0	9.1	0.0	9.1	54.0	70	N	44.9	Y	-	-	-	N
R2-9&10 - R001	198.6	5	54.4	9.1	0.0	9.1	54.4	70	N	45.3	Y	-	-	-	N
R2-9&10 - R001	201.6	6	54.7	9.0	0.0	9.0	54.7	70	N	45.7	Y	-	-	-	N
R2-9&10 - R001	204.6	7	54.9	9.0	0.0	9.0	54.9	70	N	45.9	Y	-	-	-	N
R2-9&10 - R001	207.6	8	55.1	9.0	0.0	9.0	55.1	70	N	46.1	Y	-	-	-	N
R2-9&10 - R001	210.6	9	55.2	9.0	0.0	9.0	55.2	70	N	46.2	Y	-	-	-	N
R2-9&10 - R001	213.6	10	55.3	9.0	0.0	9.0	55.3	70	N	46.3	Y	-	-	-	N
R2-9&10 - R001	216.6	11	55.4	9.1	0.0	9.1	55.4	70	N	46.3	Y	-	-	-	N
R2-9&10 - R001	219.6	12	55.5	9.1	0.0	9.1	55.5	70	N	46.4	Y	-	-	-	N
R2-9&10 - R001	222.6	13	55.5	9.0	0.0	9.0	55.5	70	N	46.5	Y	-	-	-	N
R2-9&10 - R001	225.6	14	55.5	9.1	0.0	9.1	55.5	70	N	46.4	Y	-	-	-	N
R2-9&10 - R001	228.6	15	55.6	9.0	0.0	9.0	55.6	70	N	46.6	Y	-	-	-	N
R2-9&10 - R001	231.6	16	55.6	9.0	0.0	9.0	55.6	70	N	46.6	Y	-	-	-	N
R2-9&10 - R001	234.6	17	55.8	9.0	0.0	9.0	55.8	70	N	46.8	Y	-	-	-	N
R2-9&10 - R001	237.6	18	56.1	8.9	0.0	8.9	56.1	70	N	47.2	Y	-	-	-	N
R2-9&10 - R001	240.6	19	56.7	8.9	0.0	8.9	56.7	70	N	47.8	Y	-	-	-	N
R2-9&10 - R001	243.6	20	57.2	8.9	0.0	8.9	57.2	70	N	48.3	Y	-	-	-	N
R2-9&10 - R001	246.6	21	57.5	8.9	0.0	8.9	57.5	70	N	48.6	Y	-	-	-	N
R2-9&10 - R001	249.6	22	57.6	8.8	0.0	8.8	57.6	70	N	48.8	Y	-	-	-	N
R2-9&10 - R001	252.6	23	57.7	8.8	0.0	8.8	57.7	70	N	48.9	Y	-	-	-	N
R2-9&10 - R001	255.6	24	57.7	8.8	0.0	8.8	57.7	70	N	48.9	Y	-	-	-	N
R2-9&10 - R001	258.6	25	57.8	8.7	0.0	8.7	57.8	70	N	49.1	Y	-	-	-	N
R2-9&10 - R001	261.6	26	57.8	8.7	0.0	8.7	57.8	70	N	49.1	Y	-	-	-	N
R2-9&10 - R001	264.6	27	57.9	8.7	0.0	8.7	57.9	70	N	49.2	Y	-	-	-	N
R2-9&10 - R001	267.6	28	58.1	8.6	0.0	8.6	58.1	70	N	49.5	Y	-	-	-	N
R2-9&10 - R001	270.6	29	58.2	8.6	0.0	8.6	58.2	70	N	49.6	Y	-	-	-	N

Column			A	B	C	D	E				F	G	H	I	J	K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	WITH PROJECT (2041) OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)				Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance [H] = [E] - [D] dB(A) > or = 1dB(A)		PREVAILING SCENARIO (2015) OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor																
R2-9&10 - R002	186.6	1	55.4	20.7	0.0	20.7	55.4	70	N	34.7	Y	-	-	-	-	-	N	
R2-9&10 - R002	189.6	2	56.4	21.3	0.0	21.3	56.4	70	N	35.1	Y	-	-	-	-	-	N	
R2-9&10 - R002	192.6	3	57.5	22.1	0.0	22.1	57.5	70	N	35.4	Y	-	-	-	-	-	N	
R2-9&10 - R002	195.6	4	58.1	23.1	0.0	23.1	58.1	70	N	35.0	Y	-	-	-	-	-	N	
R2-9&10 - R002	198.6	5	58.6	24.4	0.0	24.4	58.6	70	N	34.2	Y	-	-	-	-	-	N	
R2-9&10 - R002	201.6	6	58.9	26.2	0.0	26.2	58.9	70	N	32.7	Y	-	-	-	-	-	N	
R2-9&10 - R002	204.6	7	59.1	28.6	0.0	28.6	59.1	70	N	30.5	Y	-	-	-	-	-	N	
R2-9&10 - R002	207.6	8	59.2	31.6	0.0	31.6	59.2	70	N	27.6	Y	-	-	-	-	-	N	
R2-9&10 - R002	210.6	9	59.3	34.0	0.0	34.0	59.3	70	N	25.3	Y	-	-	-	-	-	N	
R2-9&10 - R002	213.6	10	59.4	35.0	0.0	35.0	59.4	70	N	24.4	Y	-	-	-	-	-	N	
R2-9&10 - R002	216.6	11	59.3	35.3	0.0	35.3	59.4	70	N	24.1	Y	-	-	-	-	-	N	
R2-9&10 - R002	219.6	12	59.4	35.5	0.0	35.5	59.4	70	N	23.9	Y	-	-	-	-	-	N	
R2-9&10 - R002	222.6	13	59.3	35.5	0.0	35.5	59.3	70	N	23.8	Y	-	-	-	-	-	N	
R2-9&10 - R002	225.6	14	59.3	35.5	0.0	35.5	59.3	70	N	23.8	Y	-	-	-	-	-	N	
R2-9&10 - R002	228.6	15	59.3	35.4	0.0	35.4	59.3	70	N	23.9	Y	-	-	-	-	-	N	
R2-9&10 - R002	231.6	16	59.3	35.4	0.0	35.4	59.3	70	N	23.9	Y	-	-	-	-	-	N	
R2-9&10 - R002	234.6	17	59.4	35.4	0.0	35.4	59.4	70	N	24.0	Y	-	-	-	-	-	N	
R2-9&10 - R002	237.6	18	59.6	35.4	0.0	35.4	59.6	70	N	24.2	Y	-	-	-	-	-	N	
R2-9&10 - R002	240.6	19	59.7	35.4	0.0	35.4	59.7	70	N	24.3	Y	-	-	-	-	-	N	
R2-9&10 - R002	243.6	20	59.7	35.4	0.0	35.4	59.7	70	N	24.3	Y	-	-	-	-	-	N	
R2-9&10 - R002	246.6	21	59.7	35.4	0.0	35.4	59.7	70	N	24.3	Y	-	-	-	-	-	N	
R2-9&10 - R002	249.6	22	59.7	35.4	0.0	35.4	59.7	70	N	24.3	Y	-	-	-	-	-	N	
R2-9&10 - R002	252.6	23	59.7	35.4	0.0	35.4	59.7	70	N	24.3	Y	-	-	-	-	-	N	
R2-9&10 - R002	255.6	24	59.8	35.3	0.0	35.3	59.8	70	N	24.5	Y	-	-	-	-	-	N	
R2-9&10 - R002	258.6	25	59.9	35.3	0.0	35.3	59.9	70	N	24.6	Y	-	-	-	-	-	N	
R2-9&10 - R002	261.6	26	59.9	35.3	0.0	35.3	59.9	70	N	24.6	Y	-	-	-	-	-	N	
R2-9&10 - R002	264.6	27	60.0	35.3	0.0	35.3	60.0	70	N	24.7	Y	-	-	-	-	-	N	
R2-9&10 - R002	267.6	28	60.1	35.3	0.0	35.3	60.2	70	N	24.9	Y	-	-	-	-	-	N	
R2-9&10 - R002	270.6	29	60.3	35.3	0.0	35.3	60.3	70	N	25.0	Y	-	-	-	-	-	N	
R2-9&10 - R003	186.6	1	62.1	40.1	44.1	45.6	62.2	70	N	16.6	Y	-	-	-	-	-	N	
R2-9&10 - R003	189.6	2	63.4	41.3	45.0	46.5	63.5	70	N	17.0	Y	-	-	-	-	-	N	
R2-9&10 - R003	192.6	3	64.4	42.6	45.9	47.5	64.5	70	N	17.0	Y	-	-	-	-	-	N	
R2-9&10 - R003	195.6	4	65.1	44.3	46.8	48.7	65.2	70	N	16.5	Y	-	-	-	-	-	N	
R2-9&10 - R003	198.6	5	65.5	46.4	47.8	50.2	65.6	70	N	15.4	Y	-	-	-	-	-	N	
R2-9&10 - R003	201.6	6	65.7	49.5	49.0	52.3	65.9	70	N	13.6	Y	-	-	-	-	-	N	
R2-9&10 - R003	204.6	7	65.9	52.0	50.7	54.4	66.2	70	N	11.8	Y	-	-	-	-	-	N	
R2-9&10 - R003	207.6	8	65.9	53.5	52.3	56.0	66.4	70	N	10.4	Y	-	-	-	-	-	N	
R2-9&10 - R003	210.6	9	66.0	54.2	53.4	56.9	66.5	70	N	9.6	Y	-	-	-	-	-	N	
R2-9&10 - R003	213.6	10	66.0	54.6	54.3	57.5	66.5	70	N	9.0	Y	-	-	-	-	-	N	
R2-9&10 - R003	216.6	11	65.9	54.8	55.4	58.1	66.6	70	N	8.5	Y	-	-	-	-	-	N	
R2-9&10 - R003	219.6	12	65.9	55.0	56.6	58.9	66.7	70	N	7.8	Y	-	-	-	-	-	N	
R2-9&10 - R003	222.6	13	65.8	55.2	57.7	59.7	66.8	70	N	7.1	Y	-	-	-	-	-	N	
R2-9&10 - R003	225.6	14	65.7	55.5	58.6	60.3	66.8	70	N	6.5	Y	-	-	-	-	-	N	
R2-9&10 - R003	228.6	15	65.7	55.9	59.2	60.9	66.9	70	N	6.0	Y	-	-	-	-	-	N	
R2-9&10 - R003	231.6	16	65.6	56.2	59.6	61.2	66.9	70	N	5.7	Y	-	-	-	-	-	N	
R2-9&10 - R003	234.6	17	65.5	56.4	59.9	61.5	67.0	70	N	5.5	Y	-	-	-	-	-	N	
R2-9&10 - R003	237.6	18	65.5	56.6	60.2	61.8	67.0	70	N	5.2	Y	-	-	-	-	-	N	
R2-9&10 - R003	240.6	19	65.4	56.8	60.4	62.0	67.1	70	N	5.1	Y	-	-	-	-	-	N	
R2-9&10 - R003	243.6	20	65.3	56.9	60.6	62.1	67.0	70	N	4.9	Y	-	-	-	-	-	N	
R2-9&10 - R003	246.6	21	65.3	57.0	60.7	62.2	67.0	70	N	4.8	Y	-	-	-	-	-	N	
R2-9&10 - R003	249.6	22	65.2	57.1	60.9	62.4	67.0	70	N	4.6	Y	-	-	-	-	-	N	
R2-9&10 - R003	252.6	23	65.1	57.1	61.1	62.6	67.0	70	N	4.4	Y	-	-	-	-	-	N	
R2-9&10 - R003	255.6	24	65.1	57.2	61.2	62.7	67.1	70	N	4.4	Y	-	-	-	-	-	N	
R2-9&10 - R003	258.6	25	65.1	57.3	61.4	62.8	67.1	70	N	4.3	Y	-	-	-	-	-	N	
R2-9&10 - R003	261.6	26	65.0	57.3	61.5	62.9	67.1	70	N	4.2	Y	-	-	-	-	-	N	
R2-9&10 - R003	264.6	27	65.0	57.4	61.6	63.0	67.1	70	N	4.1	Y	-	-	-	-	-	N	
R2-9&10 - R003	267.6	28	64.9	57.4	61.7	63.1	67.1	70	N	4.0	Y	-	-	-	-	-	N	
R2-9&10 - R003	270.6	29	64.9	57.4	61.8	63.2	67.1	70	N	3.9	Y	-	-	-	-	-	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
R2-9&10 - R005	186.6	1	65.1	42.4	51.4	51.9	65.3	70	N	13.4	Y	-	-	-	N
R2-9&10 - R005	189.6	2	65.9	43.9	52.5	53.1	66.1	70	N	13.0	Y	-	-	-	N
R2-9&10 - R005	192.6	3	66.2	45.4	53.8	54.4	66.5	70	N	12.1	Y	-	-	-	N
R2-9&10 - R005	195.6	4	66.5	47.2	55.3	55.9	66.9	70	N	11.0	Y	-	-	-	N
R2-9&10 - R005	198.6	5	66.6	49.6	57.0	57.7	67.1	70	N	9.4	Y	-	-	-	N
R2-9&10 - R005	201.6	6	66.6	52.1	59.3	60.1	67.5	70	N	7.4	Y	-	-	-	N
R2-9&10 - R005	204.6	7	66.7	54.1	61.9	62.6	68.1	70	N	5.5	Y	-	-	-	N
R2-9&10 - R005	207.6	8	66.6	55.8	63.9	64.6	68.7	70	N	4.1	Y	-	-	-	N
R2-9&10 - R005	210.6	9	66.5	56.8	65.3	65.9	69.2	70	N	3.3	Y	-	-	-	N
R2-9&10 - R005	213.6	10	66.4	57.5	66.0	66.6	69.5	70	N	2.9	Y	-	-	-	N
R2-9&10 - R005	216.6	11	66.3	58.0	66.4	67.0	69.7	70	N	2.7	Y	-	-	-	N
R2-9&10 - R005	219.6	12	66.3	58.6	66.6	67.2	69.8	70	N	2.6	Y	-	-	-	N
R2-9&10 - R005	222.6	13	66.1	59.0	66.7	67.4	69.8	70	N	2.4	Y	-	-	-	N
R2-9&10 - R005	225.6	14	66.0	59.4	66.8	67.5	69.9	70	N	2.4	Y	-	-	-	N
R2-9&10 - R005	228.6	15	65.9	59.6	66.9	67.6	69.9	70	N	2.3	Y	-	-	-	N
R2-9&10 - R005	231.6	16	65.8	59.7	66.9	67.7	69.9	70	N	2.2	Y	-	-	-	N
R2-9&10 - R005	234.6	17	65.7	59.9	67.0	67.8	69.9	70	N	2.1	Y	-	-	-	N
R2-9&10 - R005	237.6	18	65.6	60.0	67.1	67.9	69.9	70	N	2.0	Y	-	-	-	N
R2-9&10 - R005	240.6	19	65.5	60.0	67.2	67.9	69.9	70	N	2.0	Y	-	-	-	N
R2-9&10 - R005	243.6	20	65.4	60.0	67.3	68.0	69.9	70	N	1.9	Y	-	-	-	N
R2-9&10 - R005	246.6	21	65.3	60.1	67.4	68.1	69.9	70	N	1.8	Y	-	-	-	N
R2-9&10 - R005	249.6	22	65.1	60.1	67.4	68.2	69.9	70	N	1.7	Y	-	-	-	N
R2-9&10 - R005	252.6	23	65.0	60.1	67.5	68.3	69.9	70	N	1.6	Y	-	-	-	N
R2-9&10 - R005	255.6	24	64.9	60.1	67.6	68.3	70.0	70	N	1.7	Y	-	-	-	N
R2-9&10 - R005	258.6	25	64.8	60.2	67.7	68.4	70.0	70	N	1.6	Y	-	-	-	N
R2-9&10 - R005	261.6	26	64.7	60.2	67.8	68.5	70.0	70	N	1.5	Y	-	-	-	N
R2-9&10 - R005	264.6	27	64.6	60.2	67.9	68.6	70.1	70	N	1.5	Y	-	-	-	N
R2-9&10 - R005	267.6	28	64.5	60.2	68.0	68.7	70.1	70	N	1.4	Y	-	-	-	N
R2-9&10 - R005	270.6	29	64.4	60.2	68.1	68.8	70.1	70	N	1.3	Y	-	-	-	N
R2-9&10 - R006	186.6	1	64.1	43.2	48.4	49.5	64.2	70	N	14.7	Y	-	-	-	N
R2-9&10 - R006	189.6	2	64.8	45.1	49.9	51.1	65.0	70	N	13.9	Y	-	-	-	N
R2-9&10 - R006	192.6	3	65.3	47.2	51.5	52.9	65.5	70	N	12.6	Y	-	-	-	N
R2-9&10 - R006	195.6	4	65.5	49.7	53.5	55.0	65.9	70	N	10.9	Y	-	-	-	N
R2-9&10 - R006	198.6	5	65.6	52.8	56.0	57.7	66.3	70	N	8.6	Y	-	-	-	N
R2-9&10 - R006	201.6	6	65.7	55.3	59.0	60.6	66.8	70	N	6.2	Y	-	-	-	N
R2-9&10 - R006	204.6	7	65.7	56.7	61.9	63.1	67.6	70	N	4.5	Y	-	-	-	N
R2-9&10 - R006	207.6	8	65.6	57.7	63.1	64.2	68.0	70	N	3.8	Y	-	-	-	N
R2-9&10 - R006	210.6	9	65.6	58.1	63.6	64.7	68.2	70	N	3.5	Y	-	-	-	N
R2-9&10 - R006	213.6	10	65.5	58.3	63.8	64.8	68.2	70	N	3.4	Y	-	-	-	N
R2-9&10 - R006	216.6	11	65.4	58.6	63.8	65.0	68.2	70	N	3.2	Y	-	-	-	N
R2-9&10 - R006	219.6	12	65.4	58.8	63.8	65.0	68.2	70	N	3.2	Y	-	-	-	N
R2-9&10 - R006	222.6	13	65.3	59.1	63.9	65.1	68.2	70	N	3.1	Y	-	-	-	N
R2-9&10 - R006	225.6	14	65.1	59.3	63.9	65.2	68.2	70	N	3.0	Y	-	-	-	N
R2-9&10 - R006	228.6	15	65.0	59.4	64.0	65.3	68.2	70	N	2.9	Y	-	-	-	N
R2-9&10 - R006	231.6	16	64.9	59.4	64.0	65.3	68.1	70	N	2.8	Y	-	-	-	N
R2-9&10 - R006	234.6	17	64.8	59.5	64.1	65.4	68.1	70	N	2.7	Y	-	-	-	N
R2-9&10 - R006	237.6	18	64.7	59.5	64.2	65.4	68.1	70	N	2.7	Y	-	-	-	N
R2-9&10 - R006	240.6	19	64.6	59.5	64.2	65.4	68.1	70	N	2.7	Y	-	-	-	N
R2-9&10 - R006	243.6	20	64.5	59.5	64.3	65.5	68.1	70	N	2.6	Y	-	-	-	N

Column			A	B	C	D	E				F	G	H	I	J	K	L	M			
Assessment Point			WITH PROJECT (2041)														PREVAILING SCENARIO (2015)		MITIGATED - PREVAILING		Eligibility for ITR
ID	mPD	Floor	ARQ	DAR	Existing	DAR + Existing	OVERALL NOISE LEVEL		Noise	Exceedance	Check Project Impact Significance		OVERALL NOISE LEVEL	MITIGATED - PREVAILING	MITIGATED - PREVAILING	IF [G] & [I] & [L] = Y					
			[A] dB(A)	[B] dB(A)	[C] dB(A)	[D] = [B] + [C] dB(A)	[E] = [A] + [B] + [C] dB(A)	Criteria dB(A)	Overall > Criteria (Y/N)	[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)	[K] = [E] - [J] dB(A)	> or = 1.0 dB (A) (Y/N)	(Y/N)						
R2-9&10 - R008	186.6	1	64.8	32.6	50.4	50.5	65.0	70	N	14.5	Y	-	-	-	-	N					
R2-9&10 - R008	189.6	2	65.3	33.3	51.2	51.2	65.5	70	N	14.3	Y	-	-	-	-	N					
R2-9&10 - R008	192.6	3	65.6	34.0	51.9	52.0	65.8	70	N	13.8	Y	-	-	-	-	N					
R2-9&10 - R008	195.6	4	65.9	34.7	52.7	52.8	66.1	70	N	13.3	Y	-	-	-	-	N					
R2-9&10 - R008	198.6	5	66.0	35.5	53.6	53.6	66.3	70	N	12.7	Y	-	-	-	-	N					
R2-9&10 - R008	201.6	6	66.2	36.3	54.5	54.6	66.5	70	N	11.9	Y	-	-	-	-	N					
R2-9&10 - R008	204.6	7	66.2	37.1	55.6	55.6	66.6	70	N	11.0	Y	-	-	-	-	N					
R2-9&10 - R008	207.6	8	66.3	38.0	56.8	56.8	66.8	70	N	10.0	Y	-	-	-	-	N					
R2-9&10 - R008	210.6	9	66.3	38.9	58.2	58.2	67.0	70	N	8.8	Y	-	-	-	-	N					
R2-9&10 - R008	213.6	10	66.4	39.7	59.6	59.7	67.2	70	N	7.5	Y	-	-	-	-	N					
R2-9&10 - R008	216.6	11	66.4	40.7	61.0	61.0	67.5	70	N	6.4	Y	-	-	-	-	N					
R2-9&10 - R008	219.6	12	66.3	41.7	62.1	62.1	67.7	70	N	5.6	Y	-	-	-	-	N					
R2-9&10 - R008	222.6	13	66.3	42.7	63.0	63.0	68.0	70	N	5.0	Y	-	-	-	-	N					
R2-9&10 - R008	225.6	14	66.2	43.9	63.5	63.6	68.1	70	N	4.5	Y	-	-	-	-	N					
R2-9&10 - R008	228.6	15	66.2	45.1	64.1	64.2	68.3	70	N	4.1	Y	-	-	-	-	N					
R2-9&10 - R008	231.6	16	66.1	46.6	64.7	64.7	68.5	70	N	3.8	Y	-	-	-	-	N					
R2-9&10 - R008	234.6	17	66.0	48.0	65.2	65.2	68.7	70	N	3.5	Y	-	-	-	-	N					
R2-9&10 - R008	237.6	18	66.0	49.2	65.6	65.7	68.8	70	N	3.1	Y	-	-	-	-	N					
R2-9&10 - R008	240.6	19	65.9	50.3	66.0	66.1	69.0	70	N	2.9	Y	-	-	-	-	N					
R2-9&10 - R008	243.6	20	65.8	51.1	66.3	66.5	69.2	70	N	2.7	Y	-	-	-	-	N					
R2-9&10 - R011	186.6	1	64.7	43.5	49.6	50.6	64.8	70	N	14.2	Y	-	-	-	-	N					
R2-9&10 - R011	189.6	2	65.4	45.3	51.3	52.3	65.6	70	N	13.3	Y	-	-	-	-	N					
R2-9&10 - R011	192.6	3	65.8	47.5	53.2	54.2	66.1	70	N	11.9	Y	-	-	-	-	N					
R2-9&10 - R011	195.6	4	66.0	50.3	55.6	56.7	66.5	70	N	9.8	Y	-	-	-	-	N					
R2-9&10 - R011	198.6	5	66.1	53.4	58.8	59.9	67.0	70	N	7.1	Y	-	-	-	-	N					
R2-9&10 - R011	201.6	6	66.1	55.4	62.1	63.0	67.8	70	N	4.8	Y	-	-	-	-	N					
R2-9&10 - R011	204.6	7	66.1	56.5	64.1	64.8	68.5	70	N	3.7	Y	-	-	-	-	N					
R2-9&10 - R011	207.6	8	66.1	57.2	64.8	65.5	68.8	70	N	3.3	Y	-	-	-	-	N					
R2-9&10 - R011	210.6	9	66.0	57.7	65.0	65.8	68.9	70	N	3.1	Y	-	-	-	-	N					
R2-9&10 - R011	213.6	10	65.9	58.2	65.1	65.9	68.9	70	N	3.0	Y	-	-	-	-	N					
R2-9&10 - R011	216.6	11	65.8	58.6	65.1	66.0	68.9	70	N	2.9	Y	-	-	-	-	N					
R2-9&10 - R011	219.6	12	65.7	59.1	65.1	66.1	68.9	70	N	2.8	Y	-	-	-	-	N					
R2-9&10 - R011	222.6	13	65.6	59.4	65.1	66.2	68.9	70	N	2.7	Y	-	-	-	-	N					
R2-9&10 - R011	225.6	14	65.5	59.5	65.1	66.2	68.9	70	N	2.7	Y	-	-	-	-	N					
R2-9&10 - R011	228.6	15	65.4	59.6	65.2	66.2	68.8	70	N	2.6	Y	-	-	-	-	N					
R2-9&10 - R011	231.6	16	65.3	59.7	65.2	66.3	68.8	70	N	2.5	Y	-	-	-	-	N					
R2-9&10 - R011	234.6	17	65.2	59.7	65.2	66.3	68.8	70	N	2.5	Y	-	-	-	-	N					
R2-9&10 - R011	237.6	18	65.0	59.7	65.2	66.3	68.7	70	N	2.4	Y	-	-	-	-	N					
R2-9&10 - R011	240.6	19	64.9	59.7	65.3	66.4	68.7	70	N	2.3	Y	-	-	-	-	N					
R2-9&10 - R011	243.6	20	64.8	59.7	65.3	66.4	68.7	70	N	2.3	Y	-	-	-	-	N					
R2-9&10 - R012	186.6	1	66.3	0.0	49.5	49.5	66.4	70	N	16.9	Y	-	-	-	-	N					
R2-9&10 - R012	189.6	2	66.5	0.0	50.3	50.3	66.6	70	N	16.3	Y	-	-	-	-	N					
R2-9&10 - R012	192.6	3	66.6	0.0	51.2	51.2	66.8	70	N	15.6	Y	-	-	-	-	N					
R2-9&10 - R012	195.6	4	66.7	0.0	52.0	52.0	66.8	70	N	14.8	Y	-	-	-	-	N					
R2-9&10 - R012	198.6	5	66.7	0.0	53.0	53.0	66.8	70	N	13.8	Y	-	-	-	-	N					
R2-9&10 - R012	201.6	6	66.7	0.0	53.9	53.9	66.9	70	N	13.0	Y	-	-	-	-	N					
R2-9&10 - R012	204.6	7	66.6	0.0	54.8	54.8	66.9	70	N	12.1	Y	-	-	-	-	N					
R2-9&10 - R012	207.6	8	66.6	0.0	55.8	55.8	66.9	70	N	11.1	Y	-	-	-	-	N					
R2-9&10 - R012	210.6	9	66.4	0.0	56.8	56.8	66.9	70	N	10.1	Y	-	-	-	-	N					
R2-9&10 - R012	213.6	10	66.4	0.0	57.9	57.9	66.9	70	N	9.0	Y	-	-	-	-	N					
R2-9&10 - R012	216.6	11	66.3	0.0	58.8	58.8	67.0	70	N	8.2	Y	-	-	-	-	N					
R2-9&10 - R012	219.6	12	66.1	0.0	59.6	59.6	67.0	70	N	7.4	Y	-	-	-	-	N					
R2-9&10 - R012	222.6	13	66.1	0.0	60.4	60.4	67.1	70	N	6.7	Y	-	-	-	-	N					
R2-9&10 - R012	225.6	14	65.9	0.0	61.2	61.2	67.2	70	N	6.0	Y	-	-	-	-	N					
R2-9&10 - R012	228.6	15	65.8	0.0	62.0	62.0	67.3	70	N	5.3	Y	-	-	-	-	N					
R2-9&10 - R012	231.6	16	65.7	0.0	62.6	62.6	67.5	70	N	4.9	Y	-	-	-	-	N					
R2-9&10 - R012	234.6	17	65.6	0.0	63.4	63.4	67.6	70	N	4.2	Y	-	-	-	-	N					
R2-9&10 - R012	237.6	18	65.4	0.0	63.8	63.8	67.7	70	N	3.9	Y	-	-	-	-	N					
R2-9&10 - R012	240.6	19	65.3	0.0	64.3	64.3	67.9	70	N	3.6	Y	-	-	-	-	N					
R2-9&10 - R012	243.6	20	65.2	0.0	64.6	64.6	67.9	70	N	3.3	Y	-	-	-	-	N					

Column			A	B	C	D	E				F	G	H	I	J	K	L	M			
Assessment Point			WITH PROJECT (2041)														PREVAILING SCENARIO (2015)		MITIGATED - PREVAILING		Eligibility for ITR
ID	mPD	Floor	ARQ	DAR	Existing	DAR + Existing	OVERALL NOISE LEVEL		Noise	Exceedance	Check Project Impact Significance		OVERALL NOISE LEVEL		MITIGATED - PREVAILING	MITIGATED - PREVAILING	IF [G] & [I] & [L] = Y				
			[A] dB(A)	[B] dB(A)	[C] dB(A)	[D] = [B] + [C] dB(A)	[E] = [A] + [B] + [C] dB(A)	Criteria dB(A)	Overall > Criteria (Y/N)	[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)	dB(A)	> or = 1.0 dB (A) (Y/N)	(Y/N)						
R2-9&10 - R013	186.6	1	65.7	37.7	51.2	51.4	65.8	70	N	14.4	Y	-	-	-	-	N					
R2-9&10 - R013	189.6	2	66.1	38.6	52.2	52.4	66.3	70	N	13.9	Y	-	-	-	-	N					
R2-9&10 - R013	192.6	3	66.3	39.6	53.3	53.4	66.5	70	N	13.1	Y	-	-	-	-	N					
R2-9&10 - R013	195.6	4	66.4	40.7	54.4	54.6	66.7	70	N	12.1	Y	-	-	-	-	N					
R2-9&10 - R013	198.6	5	66.5	41.9	55.8	55.9	66.8	70	N	10.9	Y	-	-	-	-	N					
R2-9&10 - R013	201.6	6	66.5	43.7	57.4	57.6	67.0	70	N	9.4	Y	-	-	-	-	N					
R2-9&10 - R013	204.6	7	66.5	45.9	59.6	59.8	67.3	70	N	7.5	Y	-	-	-	-	N					
R2-9&10 - R013	207.6	8	66.4	47.7	61.9	62.0	67.8	70	N	5.8	Y	-	-	-	-	N					
R2-9&10 - R013	210.6	9	66.3	48.5	63.4	63.5	68.2	70	N	4.7	Y	-	-	-	-	N					
R2-9&10 - R013	213.6	10	66.3	48.9	64.3	64.4	68.5	70	N	4.1	Y	-	-	-	-	N					
R2-9&10 - R013	216.6	11	66.2	49.4	65.1	65.2	68.7	70	N	3.5	Y	-	-	-	-	N					
R2-9&10 - R013	219.6	12	66.1	50.0	65.6	65.7	68.9	70	N	3.2	Y	-	-	-	-	N					
R2-9&10 - R013	222.6	13	66.0	50.5	66.0	66.1	69.1	70	N	3.0	Y	-	-	-	-	N					
R2-9&10 - R013	225.6	14	65.9	51.3	66.3	66.4	69.2	70	N	2.8	Y	-	-	-	-	N					
R2-9&10 - R013	228.6	15	65.8	52.3	66.6	66.8	69.3	70	N	2.5	Y	-	-	-	-	N					
R2-9&10 - R013	231.6	16	65.7	53.2	66.9	67.0	69.4	70	N	2.4	Y	-	-	-	-	N					
R2-9&10 - R013	234.6	17	65.6	54.1	67.1	67.3	69.5	70	N	2.2	Y	-	-	-	-	N					
R2-9&10 - R013	237.6	18	65.4	55.0	67.4	67.6	69.7	70	N	2.1	Y	-	-	-	-	N					
R2-9&10 - R013	240.6	19	65.4	55.6	67.6	67.8	69.8	70	N	2.0	Y	-	-	-	-	N					
R2-9&10 - R013	243.6	20	65.2	56.0	67.8	68.1	69.9	70	N	1.8	Y	-	-	-	-	N					
R2-9&10 - R014	186.6	1	64.1	31.0	50.0	50.1	64.2	70	N	14.1	Y	-	-	-	-	N					
R2-9&10 - R014	189.6	2	64.7	31.7	50.7	50.7	64.9	70	N	14.2	Y	-	-	-	-	N					
R2-9&10 - R014	192.6	3	65.1	32.4	51.4	51.5	65.3	70	N	13.8	Y	-	-	-	-	N					
R2-9&10 - R014	195.6	4	65.5	33.0	52.1	52.2	65.7	70	N	13.5	Y	-	-	-	-	N					
R2-9&10 - R014	198.6	5	65.7	33.8	52.9	52.9	65.9	70	N	13.0	Y	-	-	-	-	N					
R2-9&10 - R014	201.6	6	65.9	34.5	53.7	53.8	66.1	70	N	12.3	Y	-	-	-	-	N					
R2-9&10 - R014	204.6	7	66.0	35.3	54.6	54.7	66.4	70	N	11.7	Y	-	-	-	-	N					
R2-9&10 - R014	207.6	8	66.1	35.9	55.5	55.6	66.5	70	N	10.9	Y	-	-	-	-	N					
R2-9&10 - R014	210.6	9	66.1	36.9	56.6	56.6	66.6	70	N	10.0	Y	-	-	-	-	N					
R2-9&10 - R014	213.6	10	66.2	37.8	57.6	57.7	66.8	70	N	9.1	Y	-	-	-	-	N					
R2-9&10 - R014	216.6	11	66.2	38.6	58.9	58.9	66.9	70	N	8.0	Y	-	-	-	-	N					
R2-9&10 - R014	219.6	12	66.2	39.4	60.0	60.1	67.1	70	N	7.0	Y	-	-	-	-	N					
R2-9&10 - R014	222.6	13	66.2	40.4	61.2	61.2	67.4	70	N	6.2	Y	-	-	-	-	N					
R2-9&10 - R014	225.6	14	66.1	41.3	62.1	62.2	67.6	70	N	5.4	Y	-	-	-	-	N					
R2-9&10 - R014	228.6	15	66.0	42.3	62.9	62.9	67.7	70	N	4.8	Y	-	-	-	-	N					
R2-9&10 - R014	231.6	16	66.0	43.5	63.6	63.7	68.0	70	N	4.3	Y	-	-	-	-	N					
R2-9&10 - R014	234.6	17	65.9	44.9	64.3	64.3	68.2	70	N	3.8	Y	-	-	-	-	N					
R2-9&10 - R014	237.6	18	65.8	46.1	64.9	65.0	68.4	70	N	3.4	Y	-	-	-	-	N					
R2-9&10 - R014	240.6	19	65.8	47.3	65.4	65.4	68.6	70	N	3.2	Y	-	-	-	-	N					
R2-9&10 - R014	243.6	20	65.7	48.6	65.8	65.9	68.8	70	N	2.9	Y	-	-	-	-	N					
R2-9&10 - R015	186.6	1	64.1	32.7	50.5	50.6	64.3	70	N	13.7	Y	-	-	-	-	N					
R2-9&10 - R015	189.6	2	65.5	33.1	51.3	51.4	65.6	70	N	14.2	Y	-	-	-	-	N					
R2-9&10 - R015	192.6	3	66.3	33.5	52.1	52.2	66.5	70	N	14.3	Y	-	-	-	-	N					
R2-9&10 - R015	195.6	4	66.8	34.0	53.0	53.0	66.9	70	N	13.9	Y	-	-	-	-	N					
R2-9&10 - R015	198.6	5	67.3	34.4	54.0	54.0	67.5	70	N	13.5	Y	-	-	-	-	N					
R2-9&10 - R015	201.6	6	67.5	34.9	55.2	55.2	67.7	70	N	12.5	Y	-	-	-	-	N					
R2-9&10 - R015	204.6	7	67.6	35.4	56.6	56.7	67.9	70	N	11.2	Y	-	-	-	-	N					
R2-9&10 - R015	207.6	8	67.5	35.8	58.1	58.1	68.0	70	N	9.9	Y	-	-	-	-	N					
R2-9&10 - R015	210.6	9	67.4	36.4	59.2	59.3	68.0	70	N	8.7	Y	-	-	-	-	N					
R2-9&10 - R015	213.6	10	67.3	36.9	60.4	60.4	68.1	70	N	7.7	Y	-	-	-	-	N					
R2-9&10 - R015	216.6	11	67.2	37.5	61.5	61.5	68.2	70	N	6.7	Y	-	-	-	-	N					
R2-9&10 - R015	219.6	12	67.0	38.1	62.6	62.6	68.3	70	N	5.7	Y	-	-	-	-	N					
R2-9&10 - R015	222.6	13	66.9	38.6	63.4	63.4	68.5	70	N	5.1	Y	-	-	-	-	N					
R2-9&10 - R015	225.6	14	66.7	39.2	64.2	64.2	68.7	70	N	4.5	Y	-	-	-	-	N					
R2-9&10 - R015	228.6	15	66.6	39.8	64.9	64.9	68.8	70	N	3.9	Y	-	-	-	-	N					
R2-9&10 - R015	231.6	16	66.4	40.4	65.5	65.5	69.0	70	N	3.5	Y	-	-	-	-	N					
R2-9&10 - R015	234.6	17	66.3	41.1	66.1	66.1	69.2	70	N	3.1	Y	-	-	-	-	N					
R2-9&10 - R015	237.6	18	66.2	41.7	66.7	66.7	69.4	70	N	2.7	Y	-	-	-	-	N					
R2-9&10 - R015	240.6	19	66.0	42.5	67.1	67.1	69.6	70	N	2.5	Y	-	-	-	-	N					
R2-9&10 - R015	243.6	20	65.9	43.4	67.4	67.4	69.7	70	N	2.3	Y	-	-	-	-	N					

Column			A	B	C	D	E				F	G	H	I	J	K	L	M			
Assessment Point			WITH PROJECT (2041)														PREVAILING SCENARIO (2015)		MITIGATED - PREVAILING		Eligibility for ITR
ID	mPD	Floor	ARQ	DAR	Existing	DAR + Existing	OVERALL NOISE LEVEL		Noise	Exceedance	Check Project Impact Significance		OVERALL NOISE LEVEL		MITIGATED - PREVAILING	MITIGATED - PREVAILING	IF [G] & [I] & [L] =Y				
			[A] dB(A)	[B] dB(A)	[C] dB(A)	[D] = [B] + [C] dB(A)	[E] = [A] + [B] + [C] dB(A)	Criteria dB(A)	Overall > Criteria (Y/N)	[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)	[K] = [E] - [J] dB(A)	> or = 1.0 dB (A) (Y/N)	IF [G] & [I] & [L] =Y (Y/N)						
R2-9&10 - R016	186.6	1	59.7	26.2	47.9	48.0	60.0	70	N	12.0	Y	-	-	-	-	N					
R2-9&10 - R016	189.6	2	62.4	26.2	48.5	48.5	62.6	70	N	14.1	Y	-	-	-	-	N					
R2-9&10 - R016	192.6	3	64.0	26.2	49.1	49.1	64.1	70	N	15.0	Y	-	-	-	-	N					
R2-9&10 - R016	195.6	4	64.6	26.2	49.7	49.7	64.8	70	N	15.1	Y	-	-	-	-	N					
R2-9&10 - R016	198.6	5	65.1	26.2	50.3	50.3	65.2	70	N	14.9	Y	-	-	-	-	N					
R2-9&10 - R016	201.6	6	65.5	26.1	51.0	51.0	65.7	70	N	14.7	Y	-	-	-	-	N					
R2-9&10 - R016	204.6	7	65.9	26.1	51.8	51.8	66.1	70	N	14.3	Y	-	-	-	-	N					
R2-9&10 - R016	207.6	8	66.1	26.1	52.7	52.7	66.3	70	N	13.6	Y	-	-	-	-	N					
R2-9&10 - R016	210.6	9	66.2	26.1	54.0	54.0	66.4	70	N	12.4	Y	-	-	-	-	N					
R2-9&10 - R016	213.6	10	66.2	26.1	55.4	55.4	66.5	70	N	11.1	Y	-	-	-	-	N					
R2-9&10 - R016	216.6	11	66.1	26.0	56.3	56.3	66.5	70	N	10.2	Y	-	-	-	-	N					
R2-9&10 - R016	219.6	12	65.9	26.0	56.9	56.9	66.4	70	N	9.5	Y	-	-	-	-	N					
R2-9&10 - R016	222.6	13	65.8	25.9	57.4	57.4	66.4	70	N	9.0	Y	-	-	-	-	N					
R2-9&10 - R016	225.6	14	65.7	25.9	58.0	58.0	66.3	70	N	8.3	Y	-	-	-	-	N					
R2-9&10 - R016	228.6	15	65.5	25.9	58.6	58.6	66.3	70	N	7.7	Y	-	-	-	-	N					
R2-9&10 - R016	231.6	16	65.4	25.8	59.4	59.4	66.3	70	N	6.9	Y	-	-	-	-	N					
R2-9&10 - R016	234.6	17	65.2	26.2	59.9	59.9	66.3	70	N	6.4	Y	-	-	-	-	N					
R2-9&10 - R016	237.6	18	65.1	27.2	60.7	60.7	66.4	70	N	5.7	Y	-	-	-	-	N					
R2-9&10 - R016	240.6	19	64.9	28.7	61.4	61.4	66.5	70	N	5.1	Y	-	-	-	-	N					
R2-9&10 - R016	243.6	20	64.8	30.6	62.1	62.1	66.7	70	N	4.6	Y	-	-	-	-	N					
R2-9&10 - R017	186.6	1	61.1	28.6	17.6	28.9	61.1	70	N	32.2	Y	-	-	-	-	N					
R2-9&10 - R017	189.6	2	62.7	30.4	18.1	30.6	62.7	70	N	32.1	Y	-	-	-	-	N					
R2-9&10 - R017	192.6	3	63.8	32.7	18.5	32.9	63.8	70	N	30.9	Y	-	-	-	-	N					
R2-9&10 - R017	195.6	4	64.4	35.7	18.8	35.8	64.4	70	N	28.6	Y	-	-	-	-	N					
R2-9&10 - R017	198.6	5	64.7	38.3	19.2	38.4	64.7	70	N	26.3	Y	-	-	-	-	N					
R2-9&10 - R017	201.6	6	64.9	39.5	19.5	39.6	64.9	70	N	25.3	Y	-	-	-	-	N					
R2-9&10 - R017	204.6	7	64.9	40.1	19.8	40.1	65.0	70	N	24.9	Y	-	-	-	-	N					
R2-9&10 - R017	207.6	8	65.0	40.4	20.1	40.5	65.0	70	N	24.5	Y	-	-	-	-	N					
R2-9&10 - R017	210.6	9	65.0	40.7	20.4	40.7	65.1	70	N	24.4	Y	-	-	-	-	N					
R2-9&10 - R017	213.6	10	65.0	40.8	20.7	40.8	65.0	70	N	24.2	Y	-	-	-	-	N					
R2-9&10 - R017	216.6	11	65.0	40.9	21.0	40.9	65.0	70	N	24.1	Y	-	-	-	-	N					
R2-9&10 - R017	219.6	12	64.9	41.0	21.4	41.1	64.9	70	N	23.8	Y	-	-	-	-	N					
R2-9&10 - R017	222.6	13	64.8	41.2	21.7	41.2	64.8	70	N	23.6	Y	-	-	-	-	N					
R2-9&10 - R017	225.6	14	64.7	41.3	22.1	41.3	64.7	70	N	23.4	Y	-	-	-	-	N					
R2-9&10 - R017	228.6	15	64.6	41.3	22.4	41.4	64.7	70	N	23.3	Y	-	-	-	-	N					
R2-9&10 - R017	231.6	16	64.5	41.5	22.8	41.5	64.6	70	N	23.1	Y	-	-	-	-	N					
R2-9&10 - R017	234.6	17	64.4	41.5	23.1	41.6	64.4	70	N	22.8	Y	-	-	-	-	N					
R2-9&10 - R017	237.6	18	64.3	41.6	23.3	41.6	64.3	70	N	22.7	Y	-	-	-	-	N					
R2-9&10 - R017	240.6	19	64.2	41.7	23.7	41.7	64.2	70	N	22.5	Y	-	-	-	-	N					
R2-9&10 - R017	243.6	20	64.1	41.7	24.1	41.8	64.1	70	N	22.3	Y	-	-	-	-	N					
R2-9&10 - R017	246.6	21	64.0	41.8	24.4	41.9	64.0	70	N	22.1	Y	-	-	-	-	N					
R2-9&10 - R017	249.6	22	63.8	41.9	24.7	42.0	63.9	70	N	21.9	Y	-	-	-	-	N					
R2-9&10 - R017	252.6	23	63.7	41.9	25.0	42.0	63.8	70	N	21.8	Y	-	-	-	-	N					
R2-9&10 - R017	255.6	24	63.6	42.0	25.3	42.1	63.6	70	N	21.5	Y	-	-	-	-	N					
R2-9&10 - R017	258.6	25	63.5	42.1	25.6	42.2	63.5	70	N	21.3	Y	-	-	-	-	N					
R2-9&10 - R017	261.6	26	63.4	42.1	26.0	42.2	63.4	70	N	21.2	Y	-	-	-	-	N					
R2-9&10 - R017	264.6	27	63.3	42.2	26.2	42.3	63.3	70	N	21.0	Y	-	-	-	-	N					
R2-9&10 - R017	267.6	28	63.1	42.3	26.5	42.5	63.2	70	N	20.7	Y	-	-	-	-	N					
R2-9&10 - R017	270.6	29	63.0	42.4	26.8	42.5	63.1	70	N	20.6	Y	-	-	-	-	N					

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
R2-9&10 - R018	186.6	1	62.0	33.4	15.7	33.4	62.0	70	N	28.6	Y	-	-	-	N
R2-9&10 - R018	189.6	2	63.8	35.5	16.2	35.6	63.8	70	N	28.2	Y	-	-	-	N
R2-9&10 - R018	192.6	3	64.8	38.4	16.6	38.4	64.8	70	N	26.4	Y	-	-	-	N
R2-9&10 - R018	195.6	4	65.4	41.8	16.9	41.8	65.4	70	N	23.6	Y	-	-	-	N
R2-9&10 - R018	198.6	5	65.7	44.8	17.3	44.8	65.7	70	N	20.9	Y	-	-	-	N
R2-9&10 - R018	201.6	6	65.8	46.8	17.6	46.8	65.8	70	N	19.0	Y	-	-	-	N
R2-9&10 - R018	204.6	7	65.8	47.6	17.9	47.6	65.9	70	N	18.3	Y	-	-	-	N
R2-9&10 - R018	207.6	8	65.8	47.9	18.2	47.9	65.9	70	N	18.0	Y	-	-	-	N
R2-9&10 - R018	210.6	9	65.7	47.9	18.5	47.9	65.8	70	N	17.9	Y	-	-	-	N
R2-9&10 - R018	213.6	10	65.7	47.9	18.8	47.9	65.7	70	N	17.8	Y	-	-	-	N
R2-9&10 - R018	216.6	11	65.5	48.0	19.1	48.0	65.6	70	N	17.6	Y	-	-	-	N
R2-9&10 - R018	219.6	12	65.4	48.0	19.5	48.0	65.5	70	N	17.5	Y	-	-	-	N
R2-9&10 - R018	222.6	13	65.3	48.1	19.8	48.1	65.4	70	N	17.3	Y	-	-	-	N
R2-9&10 - R018	225.6	14	65.2	48.1	20.1	48.1	65.3	70	N	17.2	Y	-	-	-	N
R2-9&10 - R018	228.6	15	65.1	48.2	20.4	48.2	65.2	70	N	17.0	Y	-	-	-	N
R2-9&10 - R018	231.6	16	64.9	48.2	20.7	48.2	65.0	70	N	16.8	Y	-	-	-	N
R2-9&10 - R018	234.6	17	64.8	48.2	21.0	48.2	64.9	70	N	16.7	Y	-	-	-	N
R2-9&10 - R018	237.6	18	64.7	48.3	21.3	48.3	64.8	70	N	16.5	Y	-	-	-	N
R2-9&10 - R018	240.6	19	64.5	48.2	21.7	48.2	64.6	70	N	16.4	Y	-	-	-	N
R2-9&10 - R018	243.6	20	64.4	48.2	22.0	48.3	64.5	70	N	16.2	Y	-	-	-	N
R2-9&10 - R018	246.6	21	64.3	48.2	22.4	48.2	64.4	70	N	16.2	Y	-	-	-	N
R2-9&10 - R018	249.6	22	64.1	48.3	22.7	48.3	64.2	70	N	15.9	Y	-	-	-	N
R2-9&10 - R018	252.6	23	64.0	48.3	23.0	48.3	64.1	70	N	15.8	Y	-	-	-	N
R2-9&10 - R018	255.6	24	63.9	48.3	23.3	48.3	64.0	70	N	15.7	Y	-	-	-	N
R2-9&10 - R018	258.6	25	63.7	48.3	23.6	48.3	63.9	70	N	15.6	Y	-	-	-	N
R2-9&10 - R018	261.6	26	63.6	48.3	24.0	48.3	63.7	70	N	15.4	Y	-	-	-	N
R2-9&10 - R018	264.6	27	63.5	48.3	24.2	48.3	63.6	70	N	15.3	Y	-	-	-	N
R2-9&10 - R018	267.6	28	63.4	48.3	24.5	48.4	63.5	70	N	15.1	Y	-	-	-	N
R2-9&10 - R018	270.6	29	63.3	48.3	24.8	48.3	63.4	70	N	15.1	Y	-	-	-	N
R2-9&10 - R019	186.6	1	64.4	42.5	50.7	51.4	64.6	70	N	13.2	Y	-	-	-	N
R2-9&10 - R019	189.6	2	65.4	43.9	51.9	52.5	65.6	70	N	13.1	Y	-	-	-	N
R2-9&10 - R019	192.6	3	65.9	45.5	53.1	53.8	66.2	70	N	12.4	Y	-	-	-	N
R2-9&10 - R019	195.6	4	66.2	47.5	54.5	55.3	66.6	70	N	11.3	Y	-	-	-	N
R2-9&10 - R019	198.6	5	66.4	50.0	56.2	57.1	66.9	70	N	9.8	Y	-	-	-	N
R2-9&10 - R019	201.6	6	66.4	52.2	58.3	59.3	67.2	70	N	7.9	Y	-	-	-	N
R2-9&10 - R019	204.6	7	66.4	54.0	60.8	61.6	67.7	70	N	6.1	Y	-	-	-	N
R2-9&10 - R019	207.6	8	66.3	55.2	63.0	63.6	68.2	70	N	4.6	Y	-	-	-	N
R2-9&10 - R019	210.6	9	66.3	56.4	64.5	65.1	68.7	70	N	3.6	Y	-	-	-	N
R2-9&10 - R019	213.6	10	66.2	57.2	65.4	66.0	69.1	70	N	3.1	Y	-	-	-	N
R2-9&10 - R019	216.6	11	66.1	57.9	65.9	66.6	69.3	70	N	2.7	Y	-	-	-	N
R2-9&10 - R019	219.6	12	66.0	58.5	66.1	66.8	69.4	70	N	2.6	Y	-	-	-	N
R2-9&10 - R019	222.6	13	65.9	59.0	66.3	67.0	69.5	70	N	2.5	Y	-	-	-	N
R2-9&10 - R019	225.6	14	65.8	59.4	66.4	67.2	69.6	70	N	2.4	Y	-	-	-	N
R2-9&10 - R019	228.6	15	65.6	59.7	66.5	67.3	69.6	70	N	2.3	Y	-	-	-	N
R2-9&10 - R019	231.6	16	65.5	59.9	66.5	67.4	69.6	70	N	2.2	Y	-	-	-	N
R2-9&10 - R019	234.6	17	65.4	60.0	66.6	67.5	69.6	70	N	2.1	Y	-	-	-	N
R2-9&10 - R019	237.6	18	65.2	60.1	66.7	67.5	69.6	70	N	2.1	Y	-	-	-	N
R2-9&10 - R019	240.6	19	65.1	60.2	66.8	67.7	69.6	70	N	1.9	Y	-	-	-	N
R2-9&10 - R019	243.6	20	65.0	60.3	66.8	67.7	69.6	70	N	1.9	Y	-	-	-	N
R2-9&10 - R019	246.6	21	64.9	60.3	66.9	67.8	69.6	70	N	1.8	Y	-	-	-	N
R2-9&10 - R019	249.6	22	64.8	60.3	67.0	67.8	69.6	70	N	1.8	Y	-	-	-	N
R2-9&10 - R019	252.6	23	64.7	60.4	67.0	67.9	69.6	70	N	1.7	Y	-	-	-	N
R2-9&10 - R019	255.6	24	64.6	60.4	67.1	68.0	69.6	70	N	1.6	Y	-	-	-	N
R2-9&10 - R019	258.6	25	64.4	60.4	67.2	68.0	69.6	70	N	1.6	Y	-	-	-	N
R2-9&10 - R019	261.6	26	64.3	60.4	67.3	68.1	69.6	70	N	1.5	Y	-	-	-	N
R2-9&10 - R019	264.6	27	64.2	60.4	67.4	68.2	69.6	70	N	1.4	Y	-	-	-	N
R2-9&10 - R019	267.6	28	64.1	60.5	67.5	68.2	69.7	70	N	1.5	Y	-	-	-	N
R2-9&10 - R019	270.6	29	64.0	60.5	67.5	68.3	69.7	70	N	1.4	Y	-	-	-	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor								[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)			
RS -1 - R001	188.6	1	54.7	13.6	18.4	19.6	54.7	70	N	35.1	Y	-	-	-	N
RS -1 - R001	191.6	2	55.8	14.1	18.4	19.8	55.8	70	N	36.0	Y	-	-	-	N
RS -1 - R001	194.6	3	56.6	14.7	18.7	20.1	56.6	70	N	36.5	Y	-	-	-	N
RS -1 - R001	197.6	4	57.0	15.4	19.0	20.5	57.0	70	N	36.5	Y	-	-	-	N
RS -1 - R001	200.6	5	57.3	16.3	19.3	21.1	57.3	70	N	36.2	Y	-	-	-	N
RS -1 - R001	203.6	6	57.6	17.1	19.6	21.5	57.6	70	N	36.1	Y	-	-	-	N
RS -1 - R001	206.6	7	57.7	18.0	19.9	22.0	57.7	70	N	35.7	Y	-	-	-	N
RS -1 - R001	209.6	8	57.8	19.0	20.2	22.6	57.8	70	N	35.2	Y	-	-	-	N
RS -1 - R001	212.6	9	58.0	19.9	20.5	23.2	58.0	70	N	34.8	Y	-	-	-	N
RS -1 - R001	215.6	10	58.2	21.1	20.7	23.9	58.2	70	N	34.3	Y	-	-	-	N
RS -1 - R001	218.6	11	59.2	22.4	21.0	24.8	59.2	70	N	34.4	Y	-	-	-	N
RS -1 - R001	221.6	12	59.8	24.3	21.4	26.1	59.8	70	N	33.7	Y	-	-	-	N
RS -1 - R001	224.6	13	60.4	25.9	21.6	27.3	60.4	70	N	33.1	Y	-	-	-	N
RS -1 - R001	227.6	14	61.0	27.5	21.9	28.6	61.0	70	N	32.4	Y	-	-	-	N
RS -1 - R001	230.6	15	61.6	28.8	22.2	29.7	61.6	70	N	31.9	Y	-	-	-	N
RS -1 - R001	233.6	16	62.2	29.5	22.5	30.3	62.2	70	N	31.9	Y	-	-	-	N
RS -1 - R001	236.6	17	62.8	29.9	22.7	30.7	62.8	70	N	32.1	Y	-	-	-	N
RS -1 - R001	239.6	18	63.2	30.1	23.1	30.9	63.2	70	N	32.3	Y	-	-	-	N
RS -1 - R001	242.6	19	63.3	30.3	23.4	31.1	63.3	70	N	32.2	Y	-	-	-	N
RS -1 - R001	245.6	20	63.3	30.4	23.8	31.2	63.3	70	N	32.1	Y	-	-	-	N
RS -1 - R001	248.6	21	63.2	30.4	24.2	31.3	63.2	70	N	31.9	Y	-	-	-	N
RS -1 - R001	251.6	22	63.1	30.4	24.4	31.4	63.1	70	N	31.7	Y	-	-	-	N
RS -1 - R001	254.6	23	63.1	30.4	24.9	31.4	63.1	70	N	31.7	Y	-	-	-	N
RS -1 - R001	257.6	24	63.0	30.4	25.3	31.6	63.0	70	N	31.4	Y	-	-	-	N
RS -1 - R001	260.6	25	62.9	30.4	25.8	31.7	62.9	70	N	31.2	Y	-	-	-	N
RS -1 - R001	263.6	26	62.8	30.4	26.4	31.9	62.8	70	N	30.9	Y	-	-	-	N
RS -1 - R001	266.6	27	62.7	30.4	27.0	32.1	62.7	70	N	30.6	Y	-	-	-	N
RS -1 - R001	269.6	28	62.7	30.5	27.7	32.3	62.7	70	N	30.4	Y	-	-	-	N
RS -1 - R001	272.6	29	62.6	30.6	28.4	32.6	62.6	70	N	30.0	Y	-	-	-	N
RS -1 - R001	275.6	30	62.5	30.8	29.2	33.1	62.5	70	N	29.4	Y	-	-	-	N
RS -1 - R001	278.6	31	62.4	31.2	30.0	33.7	62.4	70	N	28.7	Y	-	-	-	N
RS -1 - R001	281.6	32	62.4	31.6	31.1	34.4	62.4	70	N	28.0	Y	-	-	-	N
RS -1 - R001	284.6	33	62.3	32.2	32.2	35.2	62.3	70	N	27.1	Y	-	-	-	N
RS -1 - R002	188.6	1	63.4	25.2	21.3	26.7	63.4	70	N	36.7	Y	-	-	-	N
RS -1 - R002	191.6	2	65.2	25.9	21.3	27.2	65.2	70	N	38.0	Y	-	-	-	N
RS -1 - R002	194.6	3	66.2	26.6	21.3	27.8	66.2	70	N	38.4	Y	-	-	-	N
RS -1 - R002	197.6	4	66.7	27.5	21.3	28.5	66.7	70	N	38.2	Y	-	-	-	N
RS -1 - R002	200.6	5	66.9	28.6	21.2	29.3	66.9	70	N	37.6	Y	-	-	-	N
RS -1 - R002	203.6	6	67.0	29.7	21.2	30.3	67.0	70	N	36.7	Y	-	-	-	N
RS -1 - R002	206.6	7	67.0	31.0	21.2	31.5	67.0	70	N	35.5	Y	-	-	-	N
RS -1 - R002	209.6	8	66.9	32.5	21.2	32.8	66.9	70	N	34.1	Y	-	-	-	N
RS -1 - R002	212.6	9	66.8	34.4	21.2	34.6	66.8	70	N	32.2	Y	-	-	-	N
RS -1 - R002	215.6	10	66.7	37.0	21.2	37.2	66.7	70	N	29.5	Y	-	-	-	N
RS -1 - R002	218.6	11	66.7	38.6	21.3	38.7	66.7	70	N	28.0	Y	-	-	-	N
RS -1 - R002	221.6	12	66.7	40.3	21.4	40.3	66.7	70	N	26.4	Y	-	-	-	N
RS -1 - R002	224.6	13	66.6	41.0	21.4	41.1	66.6	70	N	25.5	Y	-	-	-	N
RS -1 - R002	227.6	14	66.4	41.4	21.4	41.5	66.4	70	N	24.9	Y	-	-	-	N
RS -1 - R002	230.6	15	66.3	41.6	21.5	41.6	66.3	70	N	24.7	Y	-	-	-	N
RS -1 - R002	233.6	16	66.2	41.7	21.5	41.7	66.2	70	N	24.5	Y	-	-	-	N
RS -1 - R002	236.6	17	66.1	41.7	21.5	41.7	66.1	70	N	24.4	Y	-	-	-	N
RS -1 - R002	239.6	18	66.0	41.6	21.5	41.7	66.0	70	N	24.3	Y	-	-	-	N
RS -1 - R002	242.6	19	65.9	41.6	21.5	41.7	65.9	70	N	24.2	Y	-	-	-	N
RS -1 - R002	245.6	20	65.7	41.8	21.5	41.8	65.8	70	N	24.0	Y	-	-	-	N
RS -1 - R002	248.6	21	65.6	41.8	21.5	41.8	65.7	70	N	23.9	Y	-	-	-	N
RS -1 - R002	251.6	22	65.5	41.8	21.4	41.9	65.5	70	N	23.6	Y	-	-	-	N
RS -1 - R002	254.6	23	65.4	42.0	21.8	42.1	65.4	70	N	23.3	Y	-	-	-	N
RS -1 - R002	257.6	24	65.3	42.2	22.1	42.2	65.3	70	N	23.1	Y	-	-	-	N
RS -1 - R002	260.6	25	65.2	42.4	22.8	42.5	65.2	70	N	22.7	Y	-	-	-	N
RS -1 - R002	263.6	26	65.1	42.7	23.5	42.8	65.1	70	N	22.3	Y	-	-	-	N
RS -1 - R002	266.6	27	65.0	43.1	24.5	43.2	65.0	70	N	21.8	Y	-	-	-	N
RS -1 - R002	269.6	28	64.9	43.3	25.7	43.4	64.9	70	N	21.5	Y	-	-	-	N
RS -1 - R002	272.6	29	64.8	43.4	27.1	43.5	64.8	70	N	21.3	Y	-	-	-	N
RS -1 - R002	275.6	30	64.7	43.4	28.7	43.5	64.7	70	N	21.2	Y	-	-	-	N
RS -1 - R002	278.6	31	64.6	43.4	30.6	43.6	64.7	70	N	21.1	Y	-	-	-	N
RS -1 - R002	281.6	32	64.5	43.4	32.7	43.7	64.6	70	N	20.9	Y	-	-	-	N
RS -1 - R002	284.6	33	64.4	43.4	35.3	44.0	64.5	70	N	20.5	Y	-	-	-	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor								[H] = [E] - [D] dB(A)	> or = 1dB(A)				
RS-1 - R003	188.6	1	65.0	31.9	23.8	32.5	65.0	70	N	32.5	Y	-	-	-	N
RS-1 - R003	191.6	2	67.4	32.8	23.8	33.3	67.4	70	N	34.1	Y	-	-	-	N
RS-1 - R003	194.6	3	68.4	34.0	24.0	34.4	68.4	70	N	34.0	Y	-	-	-	N
RS-1 - R003	197.6	4	68.7	35.3	24.1	35.6	68.7	70	N	33.1	Y	-	-	-	N
RS-1 - R003	200.6	5	68.8	36.6	24.1	36.8	68.8	70	N	32.0	Y	-	-	-	N
RS-1 - R003	203.6	6	68.8	38.2	24.3	38.2	68.8	70	N	30.4	Y	-	-	-	N
RS-1 - R003	206.6	7	68.6	40.0	24.5	40.1	68.6	70	N	28.5	Y	-	-	-	N
RS-1 - R003	209.6	8	68.5	42.7	24.7	42.8	68.5	70	N	25.7	Y	-	-	-	N
RS-1 - R003	212.6	9	68.3	44.7	24.9	44.7	68.3	70	N	23.6	Y	-	-	-	N
RS-1 - R003	215.6	10	68.2	46.2	25.2	46.3	68.2	70	N	21.9	Y	-	-	-	N
RS-1 - R003	218.6	11	68.0	46.9	25.6	47.0	68.0	70	N	21.0	Y	-	-	-	N
RS-1 - R003	221.6	12	67.8	47.3	26.0	47.3	67.8	70	N	20.5	Y	-	-	-	N
RS-1 - R003	224.6	13	67.7	47.4	26.3	47.4	67.7	70	N	20.3	Y	-	-	-	N
RS-1 - R003	227.6	14	67.5	47.5	26.7	47.5	67.5	70	N	20.0	Y	-	-	-	N
RS-1 - R003	230.6	15	67.3	47.6	27.1	47.6	67.3	70	N	19.7	Y	-	-	-	N
RS-1 - R003	233.6	16	67.1	47.6	27.7	47.7	67.2	70	N	19.5	Y	-	-	-	N
RS-1 - R003	236.6	17	66.9	47.6	28.2	47.7	67.0	70	N	19.3	Y	-	-	-	N
RS-1 - R003	239.6	18	66.8	47.7	28.8	47.7	66.8	70	N	19.1	Y	-	-	-	N
RS-1 - R003	242.6	19	66.6	47.7	29.5	47.8	66.7	70	N	18.9	Y	-	-	-	N
RS-1 - R003	245.6	20	66.5	47.9	30.1	47.9	66.5	70	N	18.6	Y	-	-	-	N
RS-1 - R003	248.6	21	66.3	47.9	30.9	48.0	66.4	70	N	18.4	Y	-	-	-	N
RS-1 - R003	251.6	22	66.2	48.0	31.8	48.1	66.3	70	N	18.2	Y	-	-	-	N
RS-1 - R003	254.6	23	66.0	48.1	32.7	48.2	66.1	70	N	17.9	Y	-	-	-	N
RS-1 - R003	257.6	24	65.9	48.3	34.4	48.5	66.0	70	N	17.5	Y	-	-	-	N
RS-1 - R003	260.6	25	65.8	48.4	34.6	48.6	65.9	70	N	17.3	Y	-	-	-	N
RS-1 - R003	263.6	26	65.7	48.6	35.8	48.8	65.7	70	N	16.9	Y	-	-	-	N
RS-1 - R003	266.6	27	65.6	48.7	36.7	49.0	65.6	70	N	16.6	Y	-	-	-	N
RS-1 - R003	269.6	28	65.4	48.9	37.4	49.2	65.5	70	N	16.3	Y	-	-	-	N
RS-1 - R003	272.6	29	65.3	48.9	37.8	49.2	65.4	70	N	16.2	Y	-	-	-	N
RS-1 - R003	275.6	30	65.2	49.1	38.0	49.4	65.3	70	N	15.9	Y	-	-	-	N
RS-1 - R003	278.6	31	65.1	49.2	38.2	49.5	65.2	70	N	15.7	Y	-	-	-	N
RS-1 - R003	281.6	32	65.0	49.2	38.4	49.6	65.1	70	N	15.5	Y	-	-	-	N
RS-1 - R003	284.6	33	64.9	49.3	38.5	49.6	65.1	70	N	15.5	Y	-	-	-	N
RS-1 - R004	188.6	1	64.0	33.2	26.5	34.0	64.0	70	N	30.0	Y	-	-	-	N
RS-1 - R004	191.6	2	66.4	34.2	26.8	34.9	66.4	70	N	31.5	Y	-	-	-	N
RS-1 - R004	194.6	3	67.3	35.4	27.1	36.0	67.3	70	N	31.3	Y	-	-	-	N
RS-1 - R004	197.6	4	67.7	36.8	27.3	37.3	67.7	70	N	30.4	Y	-	-	-	N
RS-1 - R004	200.6	5	67.8	38.3	27.6	38.6	67.8	70	N	29.2	Y	-	-	-	N
RS-1 - R004	203.6	6	67.8	40.0	28.0	40.3	67.8	70	N	27.5	Y	-	-	-	N
RS-1 - R004	206.6	7	67.7	42.1	28.3	42.3	67.7	70	N	25.4	Y	-	-	-	N
RS-1 - R004	209.6	8	67.5	44.5	28.7	44.6	67.6	70	N	23.0	Y	-	-	-	N
RS-1 - R004	212.6	9	67.4	46.7	29.1	46.8	67.4	70	N	20.6	Y	-	-	-	N
RS-1 - R004	215.6	10	67.2	47.6	29.5	47.7	67.3	70	N	19.6	Y	-	-	-	N
RS-1 - R004	218.6	11	67.0	48.0	29.9	48.1	67.1	70	N	19.0	Y	-	-	-	N
RS-1 - R004	221.6	12	66.9	48.3	30.4	48.3	66.9	70	N	18.6	Y	-	-	-	N
RS-1 - R004	224.6	13	66.7	48.4	30.9	48.5	66.8	70	N	18.3	Y	-	-	-	N
RS-1 - R004	227.6	14	66.5	48.5	31.5	48.6	66.6	70	N	18.0	Y	-	-	-	N
RS-1 - R004	230.6	15	66.3	48.5	32.1	48.6	66.4	70	N	17.8	Y	-	-	-	N
RS-1 - R004	233.6	16	66.2	48.5	32.8	48.7	66.2	70	N	17.5	Y	-	-	-	N
RS-1 - R004	236.6	17	66.0	48.6	33.5	48.8	66.1	70	N	17.3	Y	-	-	-	N
RS-1 - R004	239.6	18	65.8	48.7	34.2	48.8	65.9	70	N	17.1	Y	-	-	-	N
RS-1 - R004	242.6	19	65.7	48.7	35.0	48.9	65.8	70	N	16.9	Y	-	-	-	N
RS-1 - R004	245.6	20	65.5	48.8	35.8	49.0	65.6	70	N	16.6	Y	-	-	-	N
RS-1 - R004	248.6	21	65.4	48.8	36.8	49.1	65.5	70	N	16.4	Y	-	-	-	N
RS-1 - R004	251.6	22	65.3	48.9	37.8	49.2	65.4	70	N	16.2	Y	-	-	-	N
RS-1 - R004	254.6	23	65.1	48.9	39.2	49.4	65.2	70	N	15.8	Y	-	-	-	N
RS-1 - R004	257.6	24	65.0	49.1	40.1	49.7	65.1	70	N	15.4	Y	-	-	-	N
RS-1 - R004	260.6	25	64.8	49.3	41.8	50.0	65.0	70	N	15.0	Y	-	-	-	N
RS-1 - R004	263.6	26	64.7	49.6	42.6	50.4	64.9	70	N	14.5	Y	-	-	-	N
RS-1 - R004	266.6	27	64.6	49.9	43.9	50.8	64.8	70	N	14.0	Y	-	-	-	N
RS-1 - R004	269.6	28	64.4	49.9	44.7	51.1	64.6	70	N	13.5	Y	-	-	-	N
RS-1 - R004	272.6	29	64.4	50.1	45.2	51.3	64.6	70	N	13.3	Y	-	-	-	N
RS-1 - R004	275.6	30	64.3	50.3	45.6	51.5	64.5	70	N	13.0	Y	-	-	-	N
RS-1 - R004	278.6	31	64.1	50.4	45.8	51.7	64.4	70	N	12.7	Y	-	-	-	N
RS-1 - R004	281.6	32	64.0	50.5	46.0	51.9	64.3	70	N	12.4	Y	-	-	-	N
RS-1 - R004	284.6	33	63.9	50.7	46.1	52.0	64.2	70	N	12.2	Y	-	-	-	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
RS-1 - R005	188.6	1	63.3	31.5	30.5	34.0	63.3	70	29.3	Y	-	-	-	N	
RS-1 - R005	191.6	2	65.6	32.0	31.1	34.6	65.6	70	31.0	Y	-	-	-	N	
RS-1 - R005	194.6	3	67.5	32.5	31.8	35.2	67.5	70	32.3	Y	-	-	-	N	
RS-1 - R005	197.6	4	68.0	33.1	32.5	35.8	68.0	70	32.2	Y	-	-	-	N	
RS-1 - R005	200.6	5	68.0	33.9	33.2	36.6	68.0	70	31.4	Y	-	-	-	N	
RS-1 - R005	203.6	6	68.0	34.7	34.0	37.4	68.0	70	30.6	Y	-	-	-	N	
RS-1 - R005	206.6	7	67.9	35.8	34.7	38.3	67.9	70	29.6	Y	-	-	-	N	
RS-1 - R005	209.6	8	67.8	37.0	35.5	39.3	67.8	70	28.5	Y	-	-	-	N	
RS-1 - R005	212.6	9	67.6	38.3	36.3	40.4	67.6	70	27.2	Y	-	-	-	N	
RS-1 - R005	215.6	10	67.4	39.9	37.1	41.7	67.4	70	25.7	Y	-	-	-	N	
RS-1 - R005	218.6	11	67.2	41.5	38.0	43.1	67.2	70	24.1	Y	-	-	-	N	
RS-1 - R005	221.6	12	67.0	42.6	38.9	44.1	67.0	70	22.9	Y	-	-	-	N	
RS-1 - R005	224.6	13	66.8	43.2	39.9	44.9	66.9	70	22.0	Y	-	-	-	N	
RS-1 - R005	227.6	14	66.7	43.6	41.0	45.5	66.7	70	21.2	Y	-	-	-	N	
RS-1 - R005	230.6	15	66.5	43.9	42.2	46.1	66.5	70	20.4	Y	-	-	-	N	
RS-1 - R005	233.6	16	66.3	44.2	43.6	46.9	66.3	70	19.4	Y	-	-	-	N	
RS-1 - R005	236.6	17	66.1	44.4	45.2	47.9	66.2	70	18.3	Y	-	-	-	N	
RS-1 - R005	239.6	18	65.9	44.7	47.2	49.1	66.0	70	16.9	Y	-	-	-	N	
RS-1 - R005	242.6	19	65.8	45.2	49.0	50.5	65.9	70	15.4	Y	-	-	-	N	
RS-1 - R005	245.6	20	65.6	45.8	50.0	51.4	65.8	70	14.4	Y	-	-	-	N	
RS-1 - R005	248.6	21	65.4	46.9	51.2	52.6	65.6	70	13.0	Y	-	-	-	N	
RS-1 - R005	251.6	22	65.3	48.7	52.1	53.7	65.6	70	11.9	Y	-	-	-	N	
RS-1 - R005	254.6	23	65.1	50.2	52.9	54.7	65.5	70	10.8	Y	-	-	-	N	
RS-1 - R005	257.6	24	65.0	50.8	53.5	55.4	65.4	70	10.0	Y	-	-	-	N	
RS-1 - R005	260.6	25	64.8	51.1	54.0	55.8	65.3	70	9.5	Y	-	-	-	N	
RS-1 - R005	263.6	26	64.7	51.3	54.5	56.2	65.3	70	9.1	Y	-	-	-	N	
RS-1 - R005	266.6	27	64.5	51.4	54.8	56.5	65.2	70	8.7	Y	-	-	-	N	
RS-1 - R005	269.6	28	64.4	51.6	55.2	56.8	65.1	70	8.3	Y	-	-	-	N	
RS-1 - R005	272.6	29	64.3	51.8	55.4	57.0	65.0	70	8.0	Y	-	-	-	N	
RS-1 - R005	275.6	30	64.1	51.9	55.7	57.2	64.9	70	7.7	Y	-	-	-	N	
RS-1 - R005	278.6	31	64.0	52.0	55.8	57.3	64.9	70	7.6	Y	-	-	-	N	
RS-1 - R005	281.6	32	63.9	52.2	55.9	57.5	64.8	70	7.3	Y	-	-	-	N	
RS-1 - R005	284.6	33	63.8	52.3	56.1	57.6	64.7	70	7.1	Y	-	-	-	N	
RS-1 - R006	188.6	1	59.9	30.6	28.2	32.6	59.9	70	27.3	Y	-	-	-	N	
RS-1 - R006	191.6	2	62.0	31.4	28.6	33.2	62.0	70	28.8	Y	-	-	-	N	
RS-1 - R006	194.6	3	64.1	32.1	29.2	33.9	64.1	70	30.2	Y	-	-	-	N	
RS-1 - R006	197.6	4	64.8	32.9	30.0	34.7	64.8	70	30.1	Y	-	-	-	N	
RS-1 - R006	200.6	5	65.0	33.9	30.9	35.7	65.0	70	29.3	Y	-	-	-	N	
RS-1 - R006	203.6	6	65.2	35.1	32.0	36.8	65.2	70	28.4	Y	-	-	-	N	
RS-1 - R006	206.6	7	65.2	36.7	33.0	38.2	65.2	70	27.0	Y	-	-	-	N	
RS-1 - R006	209.6	8	65.2	38.7	34.0	40.0	65.3	70	25.3	Y	-	-	-	N	
RS-1 - R006	212.6	9	65.2	41.3	35.1	42.2	65.2	70	23.0	Y	-	-	-	N	
RS-1 - R006	215.6	10	65.2	43.5	36.2	44.2	65.3	70	21.1	Y	-	-	-	N	
RS-1 - R006	218.6	11	65.3	44.5	37.3	45.3	65.3	70	20.0	Y	-	-	-	N	
RS-1 - R006	221.6	12	65.3	44.8	38.5	45.7	65.3	70	19.6	Y	-	-	-	N	
RS-1 - R006	224.6	13	65.3	45.1	39.8	46.2	65.4	70	19.2	Y	-	-	-	N	
RS-1 - R006	227.6	14	65.3	45.2	41.3	46.7	65.4	70	18.7	Y	-	-	-	N	
RS-1 - R006	230.6	15	65.3	45.4	43.3	47.5	65.4	70	17.9	Y	-	-	-	N	
RS-1 - R006	233.6	16	65.3	45.4	45.3	48.4	65.4	70	17.0	Y	-	-	-	N	
RS-1 - R006	236.6	17	65.2	45.5	47.7	49.7	65.3	70	15.6	Y	-	-	-	N	
RS-1 - R006	239.6	18	65.1	45.6	48.8	50.5	65.3	70	14.8	Y	-	-	-	N	
RS-1 - R006	242.6	19	65.0	45.7	49.6	51.1	65.2	70	14.1	Y	-	-	-	N	
RS-1 - R006	245.6	20	64.9	45.9	50.5	51.8	65.1	70	13.3	Y	-	-	-	N	
RS-1 - R006	248.6	21	64.8	46.0	51.2	52.3	65.0	70	12.7	Y	-	-	-	N	
RS-1 - R006	251.6	22	64.7	46.2	52.0	53.0	65.0	70	12.0	Y	-	-	-	N	
RS-1 - R006	254.6	23	64.6	46.5	52.7	53.6	64.9	70	11.3	Y	-	-	-	N	
RS-1 - R006	257.6	24	64.5	46.7	53.4	54.2	64.9	70	10.7	Y	-	-	-	N	
RS-1 - R006	260.6	25	64.4	47.0	54.0	54.8	64.8	70	10.0	Y	-	-	-	N	
RS-1 - R006	263.6	26	64.3	47.3	54.4	55.2	64.8	70	9.6	Y	-	-	-	N	
RS-1 - R006	266.6	27	64.2	47.6	54.8	55.6	64.7	70	9.1	Y	-	-	-	N	
RS-1 - R006	269.6	28	64.1	48.1	55.1	55.9	64.7	70	8.8	Y	-	-	-	N	
RS-1 - R006	272.6	29	63.9	48.5	55.5	56.3	64.6	70	8.3	Y	-	-	-	N	
RS-1 - R006	275.6	30	63.8	48.8	55.7	56.5	64.6	70	8.1	Y	-	-	-	N	
RS-1 - R006	278.6	31	63.7	49.2	55.9	56.8	64.5	70	7.7	Y	-	-	-	N	
RS-1 - R006	281.6	32	63.6	49.4	56.1	56.9	64.5	70	7.6	Y	-	-	-	N	
RS-1 - R006	284.6	33	63.5	49.6	56.2	57.0	64.4	70	7.4	Y	-	-	-	N	

Column		A	B	C	D	WITH PROJECT (2041)					PREVAILING SCENARIO (2015)		MITIGATED - PREVAILING		ELIGIBILITY FOR ITR	
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL	MITIGATED - PREVAILING	MITIGATED - PREVAILING	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)	
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)	[K] = [E] - [J] dB(A)	> or = 1.0 dB (A) (Y/N)			
RS-1-R007	188.6	1	51.2	27.0	25.6	29.4	51.3	70	N	21.9	Y	-	-	-	N	
RS-1-R007	191.6	2	53.8	27.5	26.1	29.9	53.9	70	N	24.0	Y	-	-	-	N	
RS-1-R007	194.6	3	56.3	28.1	26.7	30.5	56.3	70	N	25.8	Y	-	-	-	N	
RS-1-R007	197.6	4	57.2	28.8	27.3	31.1	57.2	70	N	26.1	Y	-	-	-	N	
RS-1-R007	200.6	5	57.6	29.6	28.1	31.9	57.6	70	N	25.7	Y	-	-	-	N	
RS-1-R007	203.6	6	57.9	30.5	28.9	32.8	57.9	70	N	25.1	Y	-	-	-	N	
RS-1-R007	206.6	7	58.0	31.6	29.9	33.8	58.0	70	N	24.2	Y	-	-	-	N	
RS-1-R007	209.6	8	58.0	33.0	30.7	35.0	58.0	70	N	23.0	Y	-	-	-	N	
RS-1-R007	212.6	9	58.0	34.7	31.5	36.4	58.1	70	N	21.7	Y	-	-	-	N	
RS-1-R007	215.6	10	58.0	36.8	32.4	38.1	58.1	70	N	20.0	Y	-	-	-	N	
RS-1-R007	218.6	11	58.0	39.0	33.3	40.0	58.1	70	N	18.1	Y	-	-	-	N	
RS-1-R007	221.6	12	58.0	41.2	34.0	42.0	58.1	70	N	16.1	Y	-	-	-	N	
RS-1-R007	224.6	13	58.0	42.2	34.6	42.9	58.2	70	N	15.3	Y	-	-	-	N	
RS-1-R007	227.6	14	58.1	42.6	35.3	43.4	58.2	70	N	14.8	Y	-	-	-	N	
RS-1-R007	230.6	15	58.2	42.8	36.1	43.7	58.4	70	N	14.7	Y	-	-	-	N	
RS-1-R007	233.6	16	58.4	42.9	36.8	43.8	58.5	70	N	14.7	Y	-	-	-	N	
RS-1-R007	236.6	17	58.5	42.9	38.0	44.1	58.7	70	N	14.6	Y	-	-	-	N	
RS-1-R007	239.6	18	58.7	43.0	38.7	44.3	58.8	70	N	14.5	Y	-	-	-	N	
RS-1-R007	242.6	19	58.7	43.0	39.3	44.6	58.9	70	N	14.3	Y	-	-	-	N	
RS-1-R007	245.6	20	58.9	43.1	40.3	44.9	59.0	70	N	14.1	Y	-	-	-	N	
RS-1-R007	248.6	21	59.0	43.1	41.1	45.2	59.1	70	N	13.9	Y	-	-	-	N	
RS-1-R007	251.6	22	59.0	43.1	42.0	45.6	59.2	70	N	13.6	Y	-	-	-	N	
RS-1-R007	254.6	23	59.1	43.2	42.2	45.8	59.3	70	N	13.5	Y	-	-	-	N	
RS-1-R007	257.6	24	59.1	43.3	42.6	46.0	59.3	70	N	13.3	Y	-	-	-	N	
RS-1-R007	260.6	25	59.1	43.4	43.0	46.2	59.3	70	N	13.1	Y	-	-	-	N	
RS-1-R007	263.6	26	59.2	43.4	43.2	46.3	59.4	70	N	13.1	Y	-	-	-	N	
RS-1-R007	266.6	27	59.2	43.5	43.5	46.5	59.4	70	N	12.9	Y	-	-	-	N	
RS-1-R007	269.6	28	59.2	43.6	43.6	46.6	59.5	70	N	12.9	Y	-	-	-	N	
RS-1-R007	272.6	29	59.3	43.8	43.7	46.7	59.5	70	N	12.8	Y	-	-	-	N	
RS-1-R007	275.6	30	59.3	43.8	43.8	46.8	59.5	70	N	12.7	Y	-	-	-	N	
RS-1-R007	278.6	31	59.3	44.0	43.8	46.9	59.5	70	N	12.6	Y	-	-	-	N	
RS-1-R007	281.6	32	59.3	44.1	43.9	47.0	59.5	70	N	12.5	Y	-	-	-	N	
RS-1-R007	284.6	33	59.2	44.4	43.9	47.1	59.5	70	N	12.4	Y	-	-	-	N	
RS-1-R008	188.6	1	48.2	22.8	34.8	35.1	48.4	70	N	13.3	Y	-	-	-	N	
RS-1-R008	191.6	2	50.2	23.2	35.4	35.7	50.4	70	N	14.7	Y	-	-	-	N	
RS-1-R008	194.6	3	52.4	23.7	36.1	36.3	52.6	70	N	16.3	Y	-	-	-	N	
RS-1-R008	197.6	4	53.0	24.5	36.8	37.0	53.1	70	N	16.1	Y	-	-	-	N	
RS-1-R008	200.6	5	53.1	25.4	37.5	37.7	53.3	70	N	15.6	Y	-	-	-	N	
RS-1-R008	203.6	6	53.2	26.3	38.1	38.4	53.4	70	N	15.0	Y	-	-	-	N	
RS-1-R008	206.6	7	53.3	27.3	38.9	39.2	53.5	70	N	14.3	Y	-	-	-	N	
RS-1-R008	209.6	8	53.3	28.5	39.7	40.0	53.5	70	N	13.5	Y	-	-	-	N	
RS-1-R008	212.6	9	53.3	29.8	40.5	40.9	53.5	70	N	12.6	Y	-	-	-	N	
RS-1-R008	215.6	10	53.3	31.4	41.4	41.8	53.6	70	N	11.8	Y	-	-	-	N	
RS-1-R008	218.6	11	53.3	33.2	42.4	42.9	53.7	70	N	10.8	Y	-	-	-	N	
RS-1-R008	221.6	12	53.1	36.2	43.4	44.1	53.6	70	N	9.5	Y	-	-	-	N	
RS-1-R008	224.6	13	53.1	38.3	44.2	45.2	53.7	70	N	8.5	Y	-	-	-	N	
RS-1-R008	227.6	14	53.0	40.5	45.2	46.5	53.9	70	N	7.4	Y	-	-	-	N	
RS-1-R008	230.6	15	53.0	41.5	46.0	47.3	54.0	70	N	6.7	Y	-	-	-	N	
RS-1-R008	233.6	16	53.1	42.0	47.0	48.2	54.3	70	N	6.1	Y	-	-	-	N	
RS-1-R008	236.6	17	53.3	42.3	47.9	49.0	54.6	70	N	5.6	Y	-	-	-	N	
RS-1-R008	239.6	18	53.5	42.3	48.8	49.7	55.0	70	N	5.3	Y	-	-	-	N	
RS-1-R008	242.6	19	53.6	42.4	49.6	50.4	55.3	70	N	4.9	Y	-	-	-	N	
RS-1-R008	245.6	20	53.9	42.4	50.3	51.0	55.7	70	N	4.7	Y	-	-	-	N	
RS-1-R008	248.6	21	54.2	42.5	51.0	51.6	56.1	70	N	4.5	Y	-	-	-	N	
RS-1-R008	251.6	22	54.5	42.5	51.7	52.2	56.5	70	N	4.3	Y	-	-	-	N	
RS-1-R008	254.6	23	54.6	42.5	52.2	52.6	56.7	70	N	4.1	Y	-	-	-	N	
RS-1-R008	257.6	24	54.9	42.6	52.6	52.6	57.0	70	N	4.0	Y	-	-	-	N	
RS-1-R008	260.6	25	55.1	42.7	52.9	53.3	57.3	70	N	4.0	Y	-	-	-	N	
RS-1-R008	263.6	26	55.3	42.8	53.1	53.5	57.5	70	N	4.0	Y	-	-	-	N	
RS-1-R008	266.6	27	55.6	42.9	53.3	53.7	57.8	70	N	4.1	Y	-	-	-	N	
RS-1-R008	269.6	28	55.9	43.0	53.5	53.9	58.0	70	N	4.1	Y	-	-	-	N	
RS-1-R008	272.6	29	56.1	43.2	53.7	54.0	58.2	70	N	4.2	Y	-	-	-	N	
RS-1-R008	275.6	30	56.3	43.2	53.8	54.1	58.3	70	N	4.2	Y	-	-	-	N	
RS-1-R008	278.6	31	56.5	43.4	53.8	54.2	58.5	70	N	4.3	Y	-	-	-	N	
RS-1-R008	281.6	32	56.6	43.7	53.9	54.3	58.6	70	N	4.3	Y	-	-	-	N	
RS-1-R008	284.6	33	56.8	43.9	54.0	54.4	58.8	70	N	4.4	Y	-	-	-	N	

Column			A	B	C	D	E	F	G	H	I	J	K	L	M
Assessment Point			WITH PROJECT (2041)								PREVAILING SCENARIO (2015)		MITIGATED - PREVAILING		Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	
ID	mPD	Floor								[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)			
RS -1 - R009	188.6	1	63.8	32.1	25.5	33.0	63.8	70	N	30.8	Y	-	-	-	N
RS -1 - R009	191.6	2	66.3	33.1	25.6	33.8	66.3	70	N	32.5	Y	-	-	-	N
RS -1 - R009	194.6	3	67.4	34.2	25.6	34.8	67.4	70	N	32.6	Y	-	-	-	N
RS -1 - R009	197.6	4	67.7	35.5	25.7	35.9	67.7	70	N	31.8	Y	-	-	-	N
RS -1 - R009	200.6	5	67.7	36.9	25.8	37.2	67.7	70	N	30.5	Y	-	-	-	N
RS -1 - R009	203.6	6	67.7	38.5	26.0	38.7	67.7	70	N	29.0	Y	-	-	-	N
RS -1 - R009	206.6	7	67.6	40.3	26.1	40.5	67.6	70	N	27.1	Y	-	-	-	N
RS -1 - R009	209.6	8	67.4	43.1	26.3	43.2	67.4	70	N	24.2	Y	-	-	-	N
RS -1 - R009	212.6	9	67.2	44.9	26.5	45.0	67.2	70	N	22.2	Y	-	-	-	N
RS -1 - R009	215.6	10	67.0	46.5	26.7	46.5	67.0	70	N	20.5	Y	-	-	-	N
RS -1 - R009	218.6	11	66.8	47.1	27.0	47.1	66.9	70	N	19.8	Y	-	-	-	N
RS -1 - R009	221.6	12	66.6	47.4	27.3	47.4	66.6	70	N	19.2	Y	-	-	-	N
RS -1 - R009	224.6	13	66.4	47.6	27.6	47.6	66.5	70	N	18.9	Y	-	-	-	N
RS -1 - R009	227.6	14	66.2	47.6	28.0	47.6	66.3	70	N	18.7	Y	-	-	-	N
RS -1 - R009	230.6	15	66.0	47.7	28.3	47.7	66.1	70	N	18.4	Y	-	-	-	N
RS -1 - R009	233.6	16	65.8	47.7	28.8	47.7	65.9	70	N	18.2	Y	-	-	-	N
RS -1 - R009	236.6	17	65.7	47.7	29.2	47.8	65.7	70	N	17.9	Y	-	-	-	N
RS -1 - R009	239.6	18	65.5	47.8	29.9	47.9	65.5	70	N	17.6	Y	-	-	-	N
RS -1 - R009	242.6	19	65.3	47.9	30.4	48.0	65.4	70	N	17.4	Y	-	-	-	N
RS -1 - R009	245.6	20	65.1	48.0	31.1	48.1	65.2	70	N	17.1	Y	-	-	-	N
RS -1 - R009	248.6	21	64.9	48.0	31.9	48.1	65.0	70	N	16.9	Y	-	-	-	N
RS -1 - R009	251.6	22	64.8	48.2	32.6	48.3	64.9	70	N	16.6	Y	-	-	-	N
RS -1 - R009	254.6	23	64.6	48.2	33.6	48.4	64.7	70	N	16.3	Y	-	-	-	N
RS -1 - R009	257.6	24	64.5	48.4	35.1	48.6	64.6	70	N	16.0	Y	-	-	-	N
RS -1 - R009	260.6	25	64.3	48.5	35.5	48.7	64.5	70	N	15.8	Y	-	-	-	N
RS -1 - R009	263.6	26	64.2	48.7	36.8	49.0	64.3	70	N	15.3	Y	-	-	-	N
RS -1 - R009	266.6	27	64.1	48.9	37.7	49.2	64.2	70	N	15.0	Y	-	-	-	N
RS -1 - R009	269.6	28	63.9	49.0	38.1	49.4	64.1	70	N	14.7	Y	-	-	-	N
RS -1 - R009	272.6	29	63.8	49.0	38.5	49.4	63.9	70	N	14.5	Y	-	-	-	N
RS -1 - R009	275.6	30	63.6	49.2	38.7	49.6	63.8	70	N	14.2	Y	-	-	-	N
RS -1 - R009	278.6	31	63.5	49.3	38.9	49.7	63.7	70	N	14.0	Y	-	-	-	N
RS -1 - R009	281.6	32	63.4	49.4	39.1	49.8	63.6	70	N	13.8	Y	-	-	-	N
RS -1 - R009	284.6	33	63.3	49.3	39.3	49.7	63.5	70	N	13.8	Y	-	-	-	N
RS -1 - R010	188.6	1	64.2	33.0	29.2	34.5	64.2	70	N	29.7	Y	-	-	-	N
RS -1 - R010	191.6	2	66.6	34.0	29.7	35.4	66.6	70	N	31.2	Y	-	-	-	N
RS -1 - R010	194.6	3	67.8	35.2	30.2	36.4	67.8	70	N	31.4	Y	-	-	-	N
RS -1 - R010	197.6	4	68.1	36.6	30.7	37.6	68.1	70	N	30.5	Y	-	-	-	N
RS -1 - R010	200.6	5	68.2	38.1	31.3	38.9	68.2	70	N	29.3	Y	-	-	-	N
RS -1 - R010	203.6	6	68.2	39.8	32.0	40.5	68.2	70	N	27.7	Y	-	-	-	N
RS -1 - R010	206.6	7	68.0	42.1	32.6	42.6	68.0	70	N	25.4	Y	-	-	-	N
RS -1 - R010	209.6	8	67.9	44.5	33.2	44.8	67.9	70	N	23.1	Y	-	-	-	N
RS -1 - R010	212.6	9	67.7	46.4	33.9	46.7	67.7	70	N	21.0	Y	-	-	-	N
RS -1 - R010	215.6	10	67.5	47.1	34.6	47.4	67.5	70	N	20.1	Y	-	-	-	N
RS -1 - R010	218.6	11	67.3	47.5	35.2	47.7	67.4	70	N	19.7	Y	-	-	-	N
RS -1 - R010	221.6	12	67.1	47.7	35.9	48.0	67.2	70	N	19.2	Y	-	-	-	N
RS -1 - R010	224.6	13	66.9	47.8	36.8	48.2	66.9	70	N	18.7	Y	-	-	-	N
RS -1 - R010	227.6	14	66.7	47.9	37.6	48.3	66.8	70	N	18.5	Y	-	-	-	N
RS -1 - R010	230.6	15	66.5	47.9	38.4	48.3	66.6	70	N	18.3	Y	-	-	-	N
RS -1 - R010	233.6	16	66.3	47.9	39.4	48.5	66.4	70	N	17.9	Y	-	-	-	N
RS -1 - R010	236.6	17	66.1	48.0	40.4	48.7	66.2	70	N	17.5	Y	-	-	-	N
RS -1 - R010	239.6	18	65.9	48.1	41.5	48.9	66.0	70	N	17.1	Y	-	-	-	N
RS -1 - R010	242.6	19	65.8	48.2	43.0	49.4	65.9	70	N	16.5	Y	-	-	-	N
RS -1 - R010	245.6	20	65.6	48.3	44.1	49.7	65.7	70	N	16.0	Y	-	-	-	N
RS -1 - R010	248.6	21	65.5	48.5	45.5	50.3	65.6	70	N	15.3	Y	-	-	-	N
RS -1 - R010	251.6	22	65.3	48.8	46.6	50.8	65.4	70	N	14.6	Y	-	-	-	N
RS -1 - R010	254.6	23	65.1	49.1	47.3	51.3	65.3	70	N	14.0	Y	-	-	-	N
RS -1 - R010	257.6	24	65.0	49.3	47.9	51.7	65.2	70	N	13.5	Y	-	-	-	N
RS -1 - R010	260.6	25	64.8	49.5	48.5	52.1	65.0	70	N	12.9	Y	-	-	-	N
RS -1 - R010	263.6	26	64.7	49.8	49.2	52.5	64.9	70	N	12.4	Y	-	-	-	N
RS -1 - R010	266.6	27	64.5	50.1	49.7	52.9	64.8	70	N	11.9	Y	-	-	-	N
RS -1 - R010	269.6	28	64.4	50.4	50.1	53.2	64.7	70	N	11.5	Y	-	-	-	N
RS -1 - R010	272.6	29	64.2	50.5	50.4	53.5	64.6	70	N	11.1	Y	-	-	-	N
RS -1 - R010	275.6	30	64.1	50.7	50.7	53.7	64.5	70	N	10.8	Y	-	-	-	N
RS -1 - R010	278.6	31	64.0	50.9	50.9	53.9	64.4	70	N	10.5	Y	-	-	-	N
RS -1 - R010	281.6	32	63.9	51.0	51.1	54.1	64.3	70	N	10.2	Y	-	-	-	N
RS -1 - R010	284.6	33	63.8	51.1	51.3	54.2	64.2	70	N	10.0	Y	-	-	-	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor								[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)			
E-1 - R002	193.2	1	64.9	8.7	26.5	26.5	64.9	65	N	38.4	Y	-	-	-	N
E-1 - R002	197.2	2	64.9	8.6	26.5	26.6	64.9	65	N	38.3	Y	-	-	-	N
E-1 - R002	201.2	3	64.8	8.4	26.5	26.6	64.8	65	N	38.2	Y	-	-	-	N
E-1 - R002	205.2	4	64.7	8.7	26.5	26.6	64.7	65	N	38.1	Y	-	-	-	N
E-1 - R002	209.2	5	64.5	8.7	26.5	26.6	64.5	65	N	37.9	Y	-	-	-	N
E-1 - R002	213.2	6	64.3	8.8	26.5	26.6	64.3	65	N	37.7	Y	-	-	-	N
E-1 - R002	217.2	7	64.1	8.8	26.5	26.6	64.1	65	N	37.5	Y	-	-	-	N
E-1 - R002	221.2	8	63.9	8.8	26.5	26.6	63.9	65	N	37.3	Y	-	-	-	N
E-1 - R003	193.2	1	64.1	21.3	25.6	27.0	64.1	65	N	37.1	Y	-	-	-	N
E-1 - R003	197.2	2	64.1	21.3	25.6	27.0	64.1	65	N	37.1	Y	-	-	-	N
E-1 - R003	201.2	3	64.1	21.4	25.7	27.1	64.1	65	N	37.0	Y	-	-	-	N
E-1 - R003	205.2	4	64.0	21.6	25.7	27.1	64.0	65	N	36.9	Y	-	-	-	N
E-1 - R003	209.2	5	63.9	21.9	25.7	27.2	63.9	65	N	36.7	Y	-	-	-	N
E-1 - R003	213.2	6	63.7	22.1	25.7	27.3	63.7	65	N	36.4	Y	-	-	-	N
E-1 - R003	217.2	7	63.6	22.3	25.8	27.4	63.6	65	N	36.2	Y	-	-	-	N
E-1 - R003	221.2	8	63.4	22.5	25.7	27.4	63.4	65	N	36.0	Y	-	-	-	N
E-2 - R001	193.2	1	56.8	30.3	31.2	33.8	56.8	65	N	23.0	Y	-	-	-	N
E-2 - R001	197.2	2	59.2	30.9	31.3	34.2	59.2	65	N	25.0	Y	-	-	-	N
E-2 - R001	201.2	3	60.0	31.7	31.4	34.6	60.0	65	N	25.4	Y	-	-	-	N
E-2 - R001	205.2	4	60.2	32.9	32.3	35.6	60.2	65	N	24.6	Y	-	-	-	N
E-2 - R001	209.2	5	60.3	34.8	33.6	37.2	60.3	65	N	23.1	Y	-	-	-	N
E-2 - R001	213.2	6	60.3	37.5	35.6	39.7	60.3	65	N	20.6	Y	-	-	-	N
E-2 - R001	217.2	7	60.4	39.8	37.9	42.0	60.4	65	N	18.4	Y	-	-	-	N
E-2 - R001	221.2	8	60.5	41.0	40.3	43.7	60.6	65	N	16.9	Y	-	-	-	N
E-2 - R002	193.2	1	50.4	21.4	0.0	21.4	50.4	65	N	29.0	Y	-	-	-	N
E-2 - R002	197.2	2	52.6	24.3	0.0	24.3	52.6	65	N	28.3	Y	-	-	-	N
E-2 - R002	201.2	3	54.1	28.7	0.0	28.7	54.1	65	N	25.4	Y	-	-	-	N
E-2 - R002	205.2	4	56.7	37.0	0.0	37.0	56.7	65	N	19.7	Y	-	-	-	N
E-2 - R002	209.2	5	59.8	40.1	0.0	40.1	59.8	65	N	19.7	Y	-	-	-	N
E-2 - R002	213.2	6	62.5	40.5	0.0	40.5	62.5	65	N	22.0	Y	-	-	-	N
E-2 - R002	217.2	7	64.1	40.4	0.0	40.4	64.1	65	N	23.7	Y	-	-	-	N
E-2 - R002	221.2	8	64.8	40.4	0.0	40.4	64.8	65	N	24.4	Y	-	-	-	N
E-3 - R001	193.2	1	56.0	27.3	28.7	31.0	56.0	65	N	25.0	Y	-	-	-	N
E-3 - R001	197.2	2	57.8	28.1	30.0	32.1	57.8	65	N	25.7	Y	-	-	-	N
E-3 - R001	201.2	3	58.3	29.1	31.4	33.4	58.3	65	N	24.9	Y	-	-	-	N
E-3 - R001	205.2	4	58.5	30.2	32.9	34.8	58.5	65	N	23.7	Y	-	-	-	N
E-3 - R001	209.2	5	58.6	31.5	34.7	36.4	58.7	65	N	22.3	Y	-	-	-	N
E-3 - R001	213.2	6	58.6	33.0	36.5	38.1	58.7	65	N	20.6	Y	-	-	-	N
E-3 - R001	217.2	7	58.7	34.8	38.8	40.3	58.7	65	N	18.4	Y	-	-	-	N
E-3 - R001	221.2	8	58.6	37.5	41.8	43.2	58.7	65	N	15.5	Y	-	-	-	N
E-3 - R002	193.2	1	53.2	26.6	55.4	55.4	57.5	65	N	2.1	Y	-	-	-	N
E-3 - R002	197.2	2	53.8	26.6	55.5	55.5	57.7	65	N	2.2	Y	-	-	-	N
E-3 - R002	201.2	3	54.2	26.7	55.6	55.6	58.0	65	N	2.4	Y	-	-	-	N
E-3 - R002	205.2	4	54.5	26.8	55.7	55.7	58.2	65	N	2.5	Y	-	-	-	N
E-3 - R002	209.2	5	54.7	27.3	55.9	55.9	58.3	65	N	2.4	Y	-	-	-	N
E-3 - R002	213.2	6	54.9	27.9	56.0	56.0	58.5	65	N	2.5	Y	-	-	-	N
E-3 - R002	217.2	7	54.9	28.7	56.2	56.2	58.6	65	N	2.4	Y	-	-	-	N
E-3 - R002	221.2	8	55.0	29.8	56.4	56.4	58.8	65	N	2.4	Y	-	-	-	N

Column			A	B	C	D	E	F	G	H	I	J	K	L	M	
Assessment Point			WITH PROJECT (2041)										PREVAILING SCENARIO (2015)			
ID	mPD	Floor	ARQ [A]	DAR [B]	Existing [C]	DAR + Existing [D] = [B] + [C]	OVERALL NOISE LEVEL [E] = [A] + [B] + [C]	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL	MITIGATED - PREVAILING [K] = [E] - [J]	MITIGATED - PREVAILING > or = 1.0 dB (A)	Eligibility for ITR IF [G] & [I] & [L] = Y	
			dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	[H] = [E] - [D]	> or = 1dB(A)	dB(A)	dB(A)	(Y/N)	(Y/N)	
Site A&B - R102	161.8	1	19.9	63.3	44.8	63.4	63.4	70	N	0.0	N	-	-	-	N	
Site A&B - R102	164.6	2	19.9	65.1	46.3	65.1	65.1	70	N	0.0	N	-	-	-	N	
Site A&B - R102	167.4	3	19.9	66.6	46.6	66.7	66.7	70	N	0.0	N	-	-	-	N	
Site A&B - R102	170.2	4	19.9	68.0	46.7	68.1	68.1	70	N	0.0	N	-	-	-	N	
Site A&B - R102	173.0	5	19.9	68.8	46.7	68.8	68.8	70	N	0.0	N	-	-	-	N	
Site A&B - R102	175.8	6	19.8	69.1	46.7	69.2	69.2	70	N	0.0	N	-	-	-	N	
Site A&B - R102	178.6	7	19.8	69.4	46.8	69.4	69.4	70	N	0.0	N	-	-	-	N	
Site A&B - R102	181.4	8	19.8	69.4	46.8	69.5	69.5	70	N	0.0	N	-	-	-	N	
Site A&B - R102	184.2	9	19.8	69.5	46.8	69.5	69.5	70	N	0.0	N	-	-	-	N	
Site A&B - R102	187.0	10	19.8	69.4	46.8	69.4	69.4	70	N	0.0	N	-	-	-	N	
Site A&B - R102	189.8	11	19.8	69.2	46.8	69.2	69.2	70	N	0.0	N	-	-	-	N	
Site A&B - R102	192.6	12	19.8	69.1	46.8	69.2	69.2	70	N	0.0	N	-	-	-	N	
Site A&B - R102	195.4	13	19.7	69.0	46.8	69.0	69.0	70	N	0.0	N	-	-	-	N	
Site A&B - R102	198.2	14	19.7	68.8	46.9	68.8	68.8	70	N	0.0	N	-	-	-	N	
Site A&B - R102	201.0	15	19.7	68.6	46.9	68.7	68.7	70	N	0.0	N	-	-	-	N	
Site A&B - R102	203.8	16	19.7	68.5	46.9	68.5	68.5	70	N	0.0	N	-	-	-	N	
Site A&B - R102	206.6	17	19.7	68.3	46.9	68.3	68.3	70	N	0.0	N	-	-	-	N	
Site A&B - R102	209.4	18	19.6	68.1	46.8	68.1	68.1	70	N	0.0	N	-	-	-	N	
Site A&B - R102	212.2	19	19.6	68.0	46.8	68.0	68.0	70	N	0.0	N	-	-	-	N	
Site A&B - R102	215.0	20	19.6	67.8	46.8	67.9	67.9	70	N	0.0	N	-	-	-	N	
Site A&B - R102	217.8	21	19.6	67.6	46.8	67.7	67.7	70	N	0.0	N	-	-	-	N	
Site A&B - R102	220.6	22	19.6	67.5	46.8	67.5	67.5	70	N	0.0	N	-	-	-	N	
Site A&B - R102	223.4	23	19.6	67.4	46.8	67.4	67.4	70	N	0.0	N	-	-	-	N	
Site A&B - R102	226.2	24	19.5	67.2	46.7	67.2	67.2	70	N	0.0	N	-	-	-	N	
Site A&B - R102	229.0	25	19.6	67.1	46.7	67.1	67.1	70	N	0.0	N	-	-	-	N	
Site A&B - R102	231.8	26	19.8	66.9	46.7	66.9	66.9	70	N	0.0	N	-	-	-	N	
Site A&B - R102	234.6	27	20.0	66.7	46.7	66.8	66.8	70	N	0.0	N	-	-	-	N	
Site A&B - R102	237.4	28	20.3	66.6	46.7	66.7	66.7	70	N	0.0	N	-	-	-	N	
Site A&B - R102	240.2	29	20.5	66.5	46.6	66.6	66.6	70	N	0.0	N	-	-	-	N	
Site A&B - R201	162.6	1	21.9	63.8	46.4	63.9	63.9	70	N	0.0	N	-	-	-	N	
Site A&B - R201	165.4	2	22.0	67.0	47.4	67.1	67.1	70	N	0.0	N	-	-	-	N	
Site A&B - R201	168.2	3	22.0	69.6	47.5	69.6	69.6	70	N	0.0	N	-	-	-	N	
Site A&B - R201	171.0	4	22.0	70.5	47.5	70.5	70.5	70	Y	0.0	N	-	-	-	N	
Site A&B - R201	173.8	5	22.1	70.9	47.5	71.0	71.0	70	Y	0.0	N	-	-	-	N	
Site A&B - R201	176.6	6	22.3	71.3	47.5	71.3	71.3	70	Y	0.0	N	-	-	-	N	
Site A&B - R201	179.4	7	22.5	71.4	47.6	71.4	71.4	70	Y	0.0	N	-	-	-	N	
Site A&B - R201	182.2	8	22.8	71.2	47.6	71.3	71.3	70	Y	0.0	N	-	-	-	N	
Site A&B - R201	185.0	9	23.2	71.1	47.6	71.1	71.1	70	Y	0.0	N	-	-	-	N	
Site A&B - R201	187.8	10	23.6	70.9	47.6	70.9	70.9	70	Y	0.0	N	-	-	-	N	
Site A&B - R201	190.6	11	24.2	70.7	47.6	70.7	70.7	70	Y	0.0	N	-	-	-	N	
Site A&B - R201	193.4	12	24.9	70.5	47.6	70.5	70.5	70	Y	0.0	N	-	-	-	N	
Site A&B - R201	196.2	13	25.8	70.2	47.6	70.3	70.3	70	N	0.0	N	-	-	-	N	
Site A&B - R201	199.0	14	26.9	70.0	47.6	70.0	70.0	70	N	0.0	N	-	-	-	N	
Site A&B - R201	201.8	15	28.3	69.8	47.6	69.9	69.9	70	N	0.0	N	-	-	-	N	
Site A&B - R201	204.6	16	30.4	69.7	47.6	69.7	69.7	70	N	0.0	N	-	-	-	N	
Site A&B - R201	207.4	17	33.5	69.4	47.6	69.4	69.4	70	N	0.0	N	-	-	-	N	
Site A&B - R201	210.2	18	35.9	69.2	47.6	69.3	69.3	70	N	0.0	N	-	-	-	N	
Site A&B - R201	213.0	19	37.1	69.0	47.6	69.1	69.1	70	N	0.0	N	-	-	-	N	
Site A&B - R201	215.8	20	38.0	68.9	47.5	68.9	68.9	70	N	0.0	N	-	-	-	N	
Site A&B - R201	218.6	21	38.3	68.7	47.5	68.7	68.7	70	N	0.0	N	-	-	-	N	
Site A&B - R201	221.4	22	38.4	68.5	47.5	68.6	68.6	70	N	0.0	N	-	-	-	N	
Site A&B - R201	224.2	23	38.5	68.4	47.5	68.4	68.4	70	N	0.0	N	-	-	-	N	
Site A&B - R201	227.0	24	38.5	68.2	47.4	68.2	68.2	70	N	0.0	N	-	-	-	N	
Site A&B - R201	229.8	25	38.5	68.0	47.4	68.1	68.1	70	N	0.0	N	-	-	-	N	
Site A&B - R201	232.6	26	38.4	67.9	47.4	68.0	68.0	70	N	0.0	N	-	-	-	N	
Site A&B - R201	235.4	27	38.4	67.8	47.3	67.8	67.8	70	N	0.0	N	-	-	-	N	
Site A&B - R201	238.2	28	38.4	67.6	47.3	67.7	67.7	70	N	0.0	N	-	-	-	N	
Site A&B - R201	241.0	29	38.3	67.6	47.3	67.6	67.6	70	N	0.0	N	-	-	-	N	
Site A&B - R201	243.8	30	38.3	67.4	47.2	67.4	67.4	70	N	0.0	N	-	-	-	N	
Site A&B - R201	246.6	31	38.3	67.3	47.2	67.3	67.3	70	N	0.1	N	-	-	-	N	
Site A&B - R201	249.4	32	38.2	67.2	47.2	67.3	67.3	70	N	0.0	N	-	-	-	N	

Column			A	B	C	D	E	F	G	H	I	J	K	L	M
Assessment Point			WITH PROJECT (2041)							PREVAILING SCENARIO (2015)					
ID	mPD	Floor	ARQ	DAR	Existing	DAR + Existing	OVERALL NOISE LEVEL	Noise	Exceedance	Check Project Impact Significance		OVERALL NOISE LEVEL	MITIGATED - PREVAILING	MITIGATED - PREVAILING	Eligibility for ITR
			[A] dB(A)	[B] dB(A)	[C] dB(A)	[D] = [B] + [C] dB(A)	[E] = [A] + [B] + [C] dB(A)	Criteria dB(A)	Overall > Criteria (Y/N)	[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)	[K] = [E] - [J] dB(A)	> or = 1.0 dB (A) (Y/N)	IF [G] & [I] & [L] =Y (Y/N)
Site A&B - R202	162.6	1	14.4	65.5	47.5	65.5	65.5	70	N	0.0	N	-	-	-	N
Site A&B - R202	165.4	2	14.4	68.2	49.2	68.2	68.2	70	N	0.0	N	-	-	-	N
Site A&B - R202	168.2	3	14.4	69.7	50.0	69.8	69.8	70	N	0.0	N	-	-	-	N
Site A&B - R202	171.0	4	14.4	70.8	50.2	70.9	70.9	70	Y	0.0	N	-	-	-	N
Site A&B - R202	173.8	5	14.4	72.1	50.3	72.1	72.1	70	Y	0.0	N	-	-	-	N
Site A&B - R202	176.6	6	14.5	72.7	50.4	72.7	72.7	70	Y	0.0	N	-	-	-	N
Site A&B - R202	179.4	7	14.5	72.8	50.4	72.8	72.8	70	Y	0.0	N	-	-	-	N
Site A&B - R202	182.2	8	14.5	72.7	50.5	72.8	72.8	70	Y	0.0	N	-	-	-	N
Site A&B - R202	185.0	9	14.5	72.6	50.5	72.6	72.6	70	Y	0.0	N	-	-	-	N
Site A&B - R202	187.8	10	14.5	72.4	50.5	72.5	72.5	70	Y	0.0	N	-	-	-	N
Site A&B - R202	190.6	11	14.5	72.3	50.5	72.3	72.3	70	Y	0.0	N	-	-	-	N
Site A&B - R202	193.4	12	14.5	72.1	50.5	72.1	72.1	70	Y	0.0	N	-	-	-	N
Site A&B - R202	196.2	13	14.5	71.9	50.5	71.9	71.9	70	Y	0.0	N	-	-	-	N
Site A&B - R202	199.0	14	14.5	71.7	50.5	71.7	71.7	70	Y	0.0	N	-	-	-	N
Site A&B - R202	201.8	15	14.5	71.5	50.5	71.6	71.6	70	Y	0.0	N	-	-	-	N
Site A&B - R202	204.6	16	14.5	71.3	50.5	71.4	71.4	70	Y	0.0	N	-	-	-	N
Site A&B - R202	207.4	17	14.5	71.2	50.5	71.2	71.2	70	Y	0.0	N	-	-	-	N
Site A&B - R202	210.2	18	14.5	71.0	50.5	71.0	71.0	70	Y	0.0	N	-	-	-	N
Site A&B - R202	213.0	19	14.5	70.8	50.5	70.8	70.8	70	Y	0.0	N	-	-	-	N
Site A&B - R202	215.8	20	14.5	70.6	50.5	70.7	70.7	70	Y	0.0	N	-	-	-	N
Site A&B - R202	218.6	21	14.5	70.5	50.5	70.5	70.5	70	Y	0.0	N	-	-	-	N
Site A&B - R202	221.4	22	14.5	70.3	50.4	70.4	70.4	70	N	0.0	N	-	-	-	N
Site A&B - R202	224.2	23	14.6	70.1	50.4	70.2	70.2	70	N	0.0	N	-	-	-	N
Site A&B - R202	227.0	24	14.6	70.0	50.4	70.1	70.1	70	N	0.0	N	-	-	-	N
Site A&B - R202	229.8	25	14.6	69.9	50.3	69.9	69.9	70	N	0.0	N	-	-	-	N
Site A&B - R202	232.6	26	14.7	69.8	50.3	69.8	69.8	70	N	0.0	N	-	-	-	N
Site A&B - R202	235.4	27	14.8	69.6	50.3	69.6	69.6	70	N	0.0	N	-	-	-	N
Site A&B - R202	238.2	28	14.9	69.5	50.2	69.5	69.5	70	N	0.0	N	-	-	-	N
Site A&B - R202	241.0	29	15.0	69.3	50.2	69.4	69.4	70	N	0.0	N	-	-	-	N
Site A&B - R202	243.8	30	15.1	69.2	50.1	69.3	69.3	70	N	0.0	N	-	-	-	N
Site A&B - R202	246.6	31	15.3	69.1	50.1	69.1	69.1	70	N	0.0	N	-	-	-	N
Site A&B - R202	249.4	32	15.4	68.9	50.1	69.0	69.0	70	N	0.0	N	-	-	-	N
Site A&B - R203	162.6	1	22.7	56.2	41.8	56.4	56.4	70	N	0.0	N	-	-	-	N
Site A&B - R203	165.4	2	22.7	58.6	46.4	58.8	58.8	70	N	0.0	N	-	-	-	N
Site A&B - R203	168.2	3	22.7	61.5	47.1	61.7	61.7	70	N	0.0	N	-	-	-	N
Site A&B - R203	171.0	4	22.7	65.5	47.1	65.5	65.5	70	N	0.0	N	-	-	-	N
Site A&B - R203	173.8	5	22.7	68.7	47.1	68.7	68.7	70	N	0.0	N	-	-	-	N
Site A&B - R203	176.6	6	22.8	70.1	47.2	70.2	70.2	70	N	0.0	N	-	-	-	N
Site A&B - R203	179.4	7	22.8	70.5	47.2	70.5	70.5	70	Y	0.0	N	-	-	-	N
Site A&B - R203	182.2	8	22.9	70.5	47.2	70.5	70.5	70	Y	0.0	N	-	-	-	N
Site A&B - R203	185.0	9	23.1	70.3	47.2	70.3	70.3	70	N	0.0	N	-	-	-	N
Site A&B - R203	187.8	10	23.4	70.1	47.2	70.2	70.2	70	N	0.0	N	-	-	-	N
Site A&B - R203	190.6	11	23.8	70.0	47.3	70.0	70.0	70	N	0.0	N	-	-	-	N
Site A&B - R203	193.4	12	24.5	69.8	47.3	69.8	69.8	70	N	0.0	N	-	-	-	N
Site A&B - R203	196.2	13	25.6	69.6	47.2	69.6	69.6	70	N	0.0	N	-	-	-	N
Site A&B - R203	199.0	14	27.2	69.4	47.2	69.5	69.5	70	N	0.0	N	-	-	-	N
Site A&B - R203	201.8	15	30.4	69.3	47.2	69.3	69.3	70	N	0.0	N	-	-	-	N
Site A&B - R203	204.6	16	34.7	69.1	47.2	69.1	69.1	70	N	0.0	N	-	-	-	N
Site A&B - R203	207.4	17	36.3	68.9	47.2	68.9	68.9	70	N	0.0	N	-	-	-	N
Site A&B - R203	210.2	18	36.6	68.8	47.2	68.8	68.8	70	N	0.0	N	-	-	-	N
Site A&B - R203	213.0	19	36.6	68.6	47.1	68.6	68.6	70	N	0.0	N	-	-	-	N
Site A&B - R203	215.8	20	36.6	68.4	47.1	68.5	68.5	70	N	0.0	N	-	-	-	N
Site A&B - R203	218.6	21	36.5	68.3	47.1	68.3	68.3	70	N	0.0	N	-	-	-	N
Site A&B - R203	221.4	22	36.4	68.2	47.1	68.2	68.2	70	N	0.0	N	-	-	-	N
Site A&B - R203	224.2	23	36.4	68.1	47.0	68.1	68.1	70	N	0.0	N	-	-	-	N
Site A&B - R203	227.0	24	36.3	67.9	47.0	67.9	67.9	70	N	0.0	N	-	-	-	N
Site A&B - R203	229.8	25	36.2	67.8	46.9	67.9	67.9	70	N	0.0	N	-	-	-	N
Site A&B - R203	232.6	26	36.2	67.7	46.9	67.7	67.7	70	N	0.0	N	-	-	-	N
Site A&B - R203	235.4	27	36.1	67.6	46.8	67.7	67.7	70	N	0.0	N	-	-	-	N
Site A&B - R203	238.2	28	36.1	67.5	46.8	67.5	67.5	70	N	0.0	N	-	-	-	N
Site A&B - R203	241.0	29	36.0	67.4	46.8	67.4	67.4	70	N	0.0	N	-	-	-	N
Site A&B - R203	243.8	30	36.0	67.3	46.7	67.3	67.3	70	N	0.0	N	-	-	-	N
Site A&B - R203	246.6	31	36.0	67.2	46.7	67.2	67.2	70	N	0.0	N	-	-	-	N
Site A&B - R203	249.4	32	35.9	67.1	46.6	67.2	67.2	70	N	0.0	N	-	-	-	N

Column			A	B	C	D	E	F	G	H	I	J	K	L	M
Assessment Point			WITH PROJECT (2041)											PREVAILING SCENARIO (2015)	
ID	mPD	Floor	ARQ	DAR	Existing	DAR + Existing	OVERALL NOISE LEVEL	Noise	Exceedance	Check Project Impact Significance		OVERALL NOISE LEVEL	MITIGATED - PREVAILING	MITIGATED - PREVAILING	Eligibility for ITR
			[A] dB(A)	[B] dB(A)	[C] dB(A)	[D] = [B] + [C] dB(A)	[E] = [A] + [B] + [C] dB(A)	Criteria dB(A)	Overall > Criteria (Y/N)	[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)	[K] = [E] - [J] dB(A)	> or = 1.0 dB (A) (Y/N)	IF [G] & [I] & [L] =Y (Y/N)
Site A&B - R204	162.6	1	23.1	58.4	28.4	58.4	58.4	70	N	0.0	N	-	-	-	N
Site A&B - R204	165.4	2	23.2	58.8	28.4	58.8	58.8	70	N	0.0	N	-	-	-	N
Site A&B - R204	168.2	3	23.2	59.2	28.4	59.2	59.2	70	N	0.0	N	-	-	-	N
Site A&B - R204	171.0	4	23.2	59.9	28.3	59.9	59.9	70	N	0.0	N	-	-	-	N
Site A&B - R204	173.8	5	23.2	61.1	28.4	61.1	61.1	70	N	0.0	N	-	-	-	N
Site A&B - R204	176.6	6	23.3	62.1	28.4	62.1	62.1	70	N	0.0	N	-	-	-	N
Site A&B - R204	179.4	7	23.3	62.7	28.4	62.7	62.7	70	N	0.0	N	-	-	-	N
Site A&B - R204	182.2	8	23.3	63.0	28.4	63.0	63.0	70	N	0.0	N	-	-	-	N
Site A&B - R204	185.0	9	23.3	63.1	28.4	63.1	63.1	70	N	0.0	N	-	-	-	N
Site A&B - R204	187.8	10	23.4	63.0	28.4	63.0	63.0	70	N	0.0	N	-	-	-	N
Site A&B - R204	190.6	11	23.3	63.0	28.4	63.0	63.0	70	N	0.0	N	-	-	-	N
Site A&B - R204	193.4	12	23.3	62.9	28.4	62.9	62.9	70	N	0.0	N	-	-	-	N
Site A&B - R204	196.2	13	23.3	62.7	28.4	62.7	62.7	70	N	0.0	N	-	-	-	N
Site A&B - R204	199.0	14	23.3	62.6	28.4	62.6	62.6	70	N	0.0	N	-	-	-	N
Site A&B - R204	201.8	15	23.3	62.4	28.4	62.4	62.5	70	N	0.1	N	-	-	-	N
Site A&B - R204	204.6	16	23.3	62.3	28.4	62.3	62.3	70	N	0.0	N	-	-	-	N
Site A&B - R204	207.4	17	23.2	62.2	28.4	62.2	62.2	70	N	0.0	N	-	-	-	N
Site A&B - R204	210.2	18	23.2	62.1	28.4	62.1	62.1	70	N	0.0	N	-	-	-	N
Site A&B - R204	213.0	19	23.2	62.0	28.4	62.0	62.0	70	N	0.0	N	-	-	-	N
Site A&B - R204	215.8	20	23.1	61.9	28.4	61.9	61.9	70	N	0.0	N	-	-	-	N
Site A&B - R204	218.6	21	23.1	61.8	28.4	61.8	61.8	70	N	0.0	N	-	-	-	N
Site A&B - R204	221.4	22	23.1	61.8	28.4	61.8	61.8	70	N	0.0	N	-	-	-	N
Site A&B - R204	224.2	23	23.1	61.8	28.4	61.8	61.8	70	N	0.0	N	-	-	-	N
Site A&B - R204	227.0	24	23.0	61.9	28.4	61.9	61.9	70	N	0.0	N	-	-	-	N
Site A&B - R204	229.8	25	23.0	62.0	28.4	62.0	62.0	70	N	0.0	N	-	-	-	N
Site A&B - R204	232.6	26	23.1	62.2	28.4	62.2	62.2	70	N	0.0	N	-	-	-	N
Site A&B - R204	235.4	27	23.1	62.3	28.5	62.3	62.3	70	N	0.0	N	-	-	-	N
Site A&B - R204	238.2	28	23.2	62.4	28.6	62.4	62.4	70	N	0.0	N	-	-	-	N
Site A&B - R204	241.0	29	23.4	62.4	28.9	62.4	62.4	70	N	0.0	N	-	-	-	N
Site A&B - R204	243.8	30	23.6	62.4	29.4	62.4	62.4	70	N	0.0	N	-	-	-	N
Site A&B - R204	246.6	31	23.9	62.4	30.5	62.4	62.4	70	N	0.0	N	-	-	-	N
Site A&B - R204	249.4	32	24.3	62.9	38.4	62.9	62.9	70	N	0.0	N	-	-	-	N
Site A&B - R205	162.6	1	22.0	63.7	31.5	63.7	63.7	70	N	0.0	N	-	-	-	N
Site A&B - R205	165.4	2	22.1	63.7	31.5	63.7	63.7	70	N	0.0	N	-	-	-	N
Site A&B - R205	168.2	3	22.1	63.6	31.5	63.6	63.6	70	N	0.0	N	-	-	-	N
Site A&B - R205	171.0	4	22.1	63.5	31.5	63.5	63.5	70	N	0.0	N	-	-	-	N
Site A&B - R205	173.8	5	22.1	63.3	31.6	63.3	63.3	70	N	0.0	N	-	-	-	N
Site A&B - R205	176.6	6	22.2	63.2	31.6	63.2	63.2	70	N	0.0	N	-	-	-	N
Site A&B - R205	179.4	7	22.2	63.0	31.6	63.0	63.0	70	N	0.0	N	-	-	-	N
Site A&B - R205	182.2	8	22.2	62.8	31.6	62.8	62.8	70	N	0.0	N	-	-	-	N
Site A&B - R205	185.0	9	22.2	62.6	31.7	62.6	62.6	70	N	0.0	N	-	-	-	N
Site A&B - R205	187.8	10	22.2	62.4	31.7	62.4	62.4	70	N	0.0	N	-	-	-	N
Site A&B - R205	190.6	11	22.2	62.2	31.7	62.2	62.2	70	N	0.0	N	-	-	-	N
Site A&B - R205	193.4	12	22.2	62.1	31.8	62.1	62.1	70	N	0.0	N	-	-	-	N
Site A&B - R205	196.2	13	22.2	61.9	31.8	61.9	61.9	70	N	0.0	N	-	-	-	N
Site A&B - R205	199.0	14	22.1	61.7	31.8	61.7	61.7	70	N	0.0	N	-	-	-	N
Site A&B - R205	201.8	15	22.1	61.5	31.9	61.5	61.5	70	N	0.0	N	-	-	-	N
Site A&B - R205	204.6	16	22.1	61.4	31.9	61.4	61.4	70	N	0.0	N	-	-	-	N
Site A&B - R205	207.4	17	22.1	61.2	31.9	61.2	61.2	70	N	0.0	N	-	-	-	N
Site A&B - R205	210.2	18	22.1	61.1	32.0	61.1	61.1	70	N	0.0	N	-	-	-	N
Site A&B - R205	213.0	19	22.1	60.9	32.0	60.9	60.9	70	N	0.0	N	-	-	-	N
Site A&B - R205	215.8	20	22.0	60.8	32.1	60.8	60.8	70	N	0.0	N	-	-	-	N
Site A&B - R205	218.6	21	22.0	60.6	32.1	60.7	60.7	70	N	0.0	N	-	-	-	N
Site A&B - R205	221.4	22	22.0	60.6	32.1	60.6	60.6	70	N	0.0	N	-	-	-	N
Site A&B - R205	224.2	23	21.9	60.5	32.2	60.5	60.5	70	N	0.0	N	-	-	-	N
Site A&B - R205	227.0	24	21.9	60.4	32.3	60.4	60.4	70	N	0.0	N	-	-	-	N
Site A&B - R205	229.8	25	21.9	60.4	32.3	60.4	60.4	70	N	0.0	N	-	-	-	N
Site A&B - R205	232.6	26	21.9	60.5	32.4	60.5	60.5	70	N	0.0	N	-	-	-	N
Site A&B - R205	235.4	27	22.0	60.6	32.4	60.6	60.6	70	N	0.0	N	-	-	-	N
Site A&B - R205	238.2	28	22.2	60.7	32.6	60.7	60.7	70	N	0.0	N	-	-	-	N
Site A&B - R205	241.0	29	22.3	60.8	32.7	60.8	60.8	70	N	0.0	N	-	-	-	N
Site A&B - R205	243.8	30	22.5	60.8	32.8	60.8	60.8	70	N	0.0	N	-	-	-	N
Site A&B - R205	246.6	31	22.9	60.8	33.1	60.8	60.8	70	N	0.0	N	-	-	-	N
Site A&B - R205	249.4	32	23.3	60.8	33.3	60.8	60.8	70	N	0.0	N	-	-	-	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site A&B - R206	162.6	1	22.2	62.8	29.0	62.8	70	N	0.0	N	-	-	-	N	
Site A&B - R206	165.4	2	22.2	62.6	28.9	62.6	70	N	0.0	N	-	-	-	N	
Site A&B - R206	168.2	3	22.2	62.4	28.9	62.4	70	N	0.0	N	-	-	-	N	
Site A&B - R206	171.0	4	22.3	62.2	28.9	62.2	70	N	0.0	N	-	-	-	N	
Site A&B - R206	173.8	5	22.3	62.1	28.9	62.1	70	N	0.0	N	-	-	-	N	
Site A&B - R206	176.6	6	22.4	62.0	28.9	62.0	70	N	0.0	N	-	-	-	N	
Site A&B - R206	179.4	7	22.4	62.0	28.9	62.1	70	N	0.0	N	-	-	-	N	
Site A&B - R206	182.2	8	22.4	62.0	28.9	62.0	70	N	0.0	N	-	-	-	N	
Site A&B - R206	185.0	9	22.4	62.1	28.9	62.1	70	N	0.0	N	-	-	-	N	
Site A&B - R206	187.8	10	22.4	62.1	28.8	62.1	70	N	0.0	N	-	-	-	N	
Site A&B - R206	190.6	11	22.4	62.1	28.8	62.1	70	N	0.0	N	-	-	-	N	
Site A&B - R206	193.4	12	22.4	61.9	28.8	61.9	70	N	0.0	N	-	-	-	N	
Site A&B - R206	196.2	13	22.4	61.9	28.8	61.9	70	N	0.0	N	-	-	-	N	
Site A&B - R206	199.0	14	22.4	61.7	28.8	61.7	70	N	0.0	N	-	-	-	N	
Site A&B - R206	201.8	15	22.4	61.6	28.8	61.6	70	N	0.0	N	-	-	-	N	
Site A&B - R206	204.6	16	22.4	61.5	28.8	61.5	70	N	0.0	N	-	-	-	N	
Site A&B - R206	207.4	17	22.4	61.3	28.8	61.3	70	N	0.0	N	-	-	-	N	
Site A&B - R206	210.2	18	22.3	61.2	28.7	61.2	70	N	0.0	N	-	-	-	N	
Site A&B - R206	213.0	19	22.3	61.1	28.7	61.1	70	N	0.0	N	-	-	-	N	
Site A&B - R206	215.8	20	22.3	60.9	28.7	61.0	70	N	0.0	N	-	-	-	N	
Site A&B - R206	218.6	21	22.3	60.8	28.7	60.8	70	N	0.0	N	-	-	-	N	
Site A&B - R206	221.4	22	22.3	60.7	28.7	60.7	70	N	0.0	N	-	-	-	N	
Site A&B - R206	224.2	23	22.2	60.6	28.7	60.6	70	N	0.0	N	-	-	-	N	
Site A&B - R206	227.0	24	22.2	60.5	28.7	60.5	70	N	0.0	N	-	-	-	N	
Site A&B - R206	229.8	25	22.3	60.4	28.7	60.4	70	N	0.0	N	-	-	-	N	
Site A&B - R206	232.6	26	22.4	60.4	28.7	60.4	70	N	0.0	N	-	-	-	N	
Site A&B - R206	235.4	27	22.6	60.3	28.9	60.3	70	N	0.0	N	-	-	-	N	
Site A&B - R206	238.2	28	22.8	60.3	29.4	60.3	70	N	0.0	N	-	-	-	N	
Site A&B - R206	241.0	29	23.1	60.4	29.9	60.4	70	N	0.0	N	-	-	-	N	
Site A&B - R206	243.8	30	23.5	60.5	30.6	60.5	70	N	0.0	N	-	-	-	N	
Site A&B - R206	246.6	31	24.0	60.5	31.5	60.6	70	N	0.0	N	-	-	-	N	
Site A&B - R206	249.4	32	24.5	60.6	32.7	60.7	70	N	0.0	N	-	-	-	N	
Site A&B - R801	165.1	1	28.4	70.1	39.0	70.1	70	N	0.0	N	-	-	-	N	
Site A&B - R801	167.9	2	28.4	70.0	39.1	70.0	70	N	0.0	N	-	-	-	N	
Site A&B - R801	170.7	3	28.4	69.8	39.1	69.8	70	N	0.0	N	-	-	-	N	
Site A&B - R801	173.5	4	28.3	69.6	39.1	69.6	70	N	0.0	N	-	-	-	N	
Site A&B - R801	176.3	5	28.3	69.4	39.2	69.4	70	N	0.0	N	-	-	-	N	
Site A&B - R801	179.1	6	28.3	69.2	39.3	69.2	70	N	0.0	N	-	-	-	N	
Site A&B - R801	181.9	7	28.3	68.9	39.4	68.9	70	N	0.0	N	-	-	-	N	
Site A&B - R801	184.7	8	28.2	68.8	39.6	68.8	70	N	0.0	N	-	-	-	N	
Site A&B - R801	187.5	9	28.2	68.6	40.1	68.6	70	N	0.0	N	-	-	-	N	
Site A&B - R801	190.3	10	28.2	68.4	41.1	68.4	70	N	0.0	N	-	-	-	N	
Site A&B - R801	193.1	11	28.1	68.1	43.3	68.2	70	N	0.0	N	-	-	-	N	
Site A&B - R801	195.9	12	28.1	68.0	45.3	68.0	70	N	0.0	N	-	-	-	N	
Site A&B - R801	198.7	13	28.1	67.8	46.3	67.8	70	N	0.0	N	-	-	-	N	
Site A&B - R801	201.5	14	28.0	67.6	46.5	67.7	70	N	0.0	N	-	-	-	N	
Site A&B - R801	204.3	15	28.0	67.5	46.5	67.5	70	N	0.0	N	-	-	-	N	
Site A&B - R801	207.1	16	27.9	67.3	46.5	67.4	70	N	0.0	N	-	-	-	N	
Site A&B - R801	209.9	17	27.9	67.2	46.5	67.2	70	N	0.0	N	-	-	-	N	
Site A&B - R801	212.7	18	27.8	67.2	46.4	67.2	70	N	0.0	N	-	-	-	N	
Site A&B - R801	215.5	19	27.8	67.1	46.4	67.1	70	N	0.0	N	-	-	-	N	
Site A&B - R801	218.3	20	27.8	67.0	46.4	67.1	70	N	0.0	N	-	-	-	N	
Site A&B - R801	221.1	21	27.7	67.0	46.4	67.0	70	N	0.0	N	-	-	-	N	
Site A&B - R801	223.9	22	27.6	66.9	46.3	66.9	70	N	0.0	N	-	-	-	N	
Site A&B - R801	226.7	23	27.6	66.8	46.3	66.9	70	N	0.0	N	-	-	-	N	
Site A&B - R801	229.5	24	27.5	66.8	46.3	66.8	70	N	0.0	N	-	-	-	N	
Site A&B - R801	232.3	25	27.5	66.7	46.3	66.8	70	N	0.0	N	-	-	-	N	
Site A&B - R801	235.1	26	27.5	66.7	46.3	66.8	70	N	0.0	N	-	-	-	N	
Site A&B - R801	237.9	27	27.5	66.7	46.3	66.7	70	N	0.0	N	-	-	-	N	
Site A&B - R801	240.7	28	27.6	66.7	46.2	66.7	70	N	0.0	N	-	-	-	N	
Site A&B - R801	243.5	29	28.0	66.7	46.2	66.7	70	N	0.0	N	-	-	-	N	
Site A&B - R801	246.3	30	29.4	66.6	46.2	66.7	70	N	0.0	N	-	-	-	N	
Site A&B - R801	249.1	31	31.6	66.6	46.1	66.7	70	N	0.0	N	-	-	-	N	
Site A&B - R801	251.9	32	34.4	66.6	46.1	66.7	70	N	0.0	N	-	-	-	N	
Site A&B - R801	254.7	33	38.1	66.6	46.1	66.6	70	N	0.0	N	-	-	-	N	

Column			A	B	C	D	E				F	G	H		I	J		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	WITH PROJECT (2041) OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)				Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		PREVAILING SCENARIO (2015) OVERALL NOISE LEVEL	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)		
ID	mPD	Floor										[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)						
Site A&B - R802	165.1	1	27.8	75.4	47.0	75.4	75.4	75.4	70	Y	0.0	N	-	-	-	-	N			
Site A&B - R802	167.9	2	27.8	75.0	47.1	75.0	75.0	75.0	70	Y	0.0	N	-	-	-	-	N			
Site A&B - R802	170.7	3	27.8	74.6	47.1	74.6	74.6	74.6	70	Y	0.0	N	-	-	-	-	N			
Site A&B - R802	173.5	4	27.8	74.1	47.1	74.1	74.1	74.1	70	Y	0.0	N	-	-	-	-	N			
Site A&B - R802	176.3	5	27.8	73.7	47.1	73.7	73.7	73.7	70	Y	0.0	N	-	-	-	-	N			
Site A&B - R802	179.1	6	27.7	73.3	47.2	73.3	73.3	73.3	70	Y	0.0	N	-	-	-	-	N			
Site A&B - R802	181.9	7	27.7	73.0	47.2	73.0	73.0	73.0	70	Y	0.0	N	-	-	-	-	N			
Site A&B - R802	184.7	8	27.6	72.6	47.3	72.6	72.6	72.6	70	Y	0.0	N	-	-	-	-	N			
Site A&B - R802	187.5	9	27.6	72.3	47.3	72.3	72.3	72.3	70	Y	0.0	N	-	-	-	-	N			
Site A&B - R802	190.3	10	27.6	72.0	47.4	72.0	72.0	72.0	70	Y	0.0	N	-	-	-	-	N			
Site A&B - R802	193.1	11	27.5	71.7	47.4	71.7	71.7	71.7	70	Y	0.0	N	-	-	-	-	N			
Site A&B - R802	195.9	12	27.5	71.4	47.4	71.4	71.4	71.4	70	Y	0.0	N	-	-	-	-	N			
Site A&B - R802	198.7	13	27.4	71.2	47.4	71.2	71.2	71.2	70	Y	0.0	N	-	-	-	-	N			
Site A&B - R802	201.5	14	27.4	70.9	47.5	70.9	70.9	70.9	70	Y	0.0	N	-	-	-	-	N			
Site A&B - R802	204.3	15	27.3	70.7	47.5	70.7	70.7	70.7	70	Y	0.0	N	-	-	-	-	N			
Site A&B - R802	207.1	16	27.3	70.5	47.6	70.5	70.5	70.5	70	Y	0.0	N	-	-	-	-	N			
Site A&B - R802	209.9	17	27.2	70.3	47.6	70.3	70.3	70.3	70	N	0.0	N	-	-	-	-	N			
Site A&B - R802	212.7	18	27.2	70.1	47.6	70.1	70.1	70.1	70	N	0.0	N	-	-	-	-	N			
Site A&B - R802	215.5	19	27.1	69.9	47.7	69.9	69.9	69.9	70	N	0.0	N	-	-	-	-	N			
Site A&B - R802	218.3	20	27.1	69.7	47.7	69.8	69.8	69.8	70	N	0.0	N	-	-	-	-	N			
Site A&B - R802	221.1	21	27.0	69.6	47.7	69.6	69.6	69.6	70	N	0.0	N	-	-	-	-	N			
Site A&B - R802	223.9	22	27.0	69.4	47.7	69.5	69.5	69.5	70	N	0.0	N	-	-	-	-	N			
Site A&B - R802	226.7	23	26.9	69.3	47.7	69.3	69.3	69.3	70	N	0.0	N	-	-	-	-	N			
Site A&B - R802	229.5	24	26.9	69.1	47.7	69.2	69.2	69.2	70	N	0.0	N	-	-	-	-	N			
Site A&B - R802	232.3	25	26.8	69.0	47.7	69.0	69.0	69.0	70	N	0.0	N	-	-	-	-	N			
Site A&B - R802	235.1	26	26.8	68.9	47.7	68.9	68.9	68.9	70	N	0.0	N	-	-	-	-	N			
Site A&B - R802	237.9	27	26.8	68.7	47.7	68.8	68.8	68.8	70	N	0.0	N	-	-	-	-	N			
Site A&B - R802	240.7	28	26.7	68.6	47.7	68.6	68.6	68.6	70	N	0.0	N	-	-	-	-	N			
Site A&B - R802	243.5	29	26.9	68.4	47.7	68.5	68.5	68.5	70	N	0.0	N	-	-	-	-	N			
Site A&B - R802	246.3	30	27.5	68.3	47.7	68.4	68.4	68.4	70	N	0.0	N	-	-	-	-	N			
Site A&B - R802	249.1	31	29.7	68.2	47.7	68.2	68.2	68.2	70	N	0.0	N	-	-	-	-	N			
Site A&B - R802	251.9	32	33.3	68.1	47.7	68.1	68.1	68.1	70	N	0.0	N	-	-	-	-	N			
Site A&B - R802	254.7	33	44.6	68.1	47.7	68.1	68.1	68.1	70	N	0.0	N	-	-	-	-	N			
Site A&B - R803	165.1	1	54.7	75.2	17.8	75.2	75.2	75.2	70	Y	0.0	N	-	-	-	-	N			
Site A&B - R803	167.9	2	54.8	74.9	17.8	74.9	74.9	74.9	70	Y	0.0	N	-	-	-	-	N			
Site A&B - R803	170.7	3	54.9	74.4	17.8	74.4	74.4	74.4	70	Y	0.1	N	-	-	-	-	N			
Site A&B - R803	173.5	4	54.9	74.0	17.8	74.0	74.0	74.0	70	Y	0.0	N	-	-	-	-	N			
Site A&B - R803	176.3	5	54.9	73.5	17.8	73.5	73.6	73.6	70	Y	0.1	N	-	-	-	-	N			
Site A&B - R803	179.1	6	54.8	73.1	17.8	73.1	73.1	73.1	70	Y	0.0	N	-	-	-	-	N			
Site A&B - R803	181.9	7	54.9	72.6	17.8	72.6	72.7	72.7	70	Y	0.1	N	-	-	-	-	N			
Site A&B - R803	184.7	8	54.9	72.2	17.9	72.2	72.3	72.3	70	Y	0.1	N	-	-	-	-	N			
Site A&B - R803	187.5	9	55.0	71.9	17.9	71.9	72.0	72.0	70	Y	0.1	N	-	-	-	-	N			
Site A&B - R803	190.3	10	55.1	71.5	17.9	71.5	71.6	71.6	70	Y	0.1	N	-	-	-	-	N			
Site A&B - R803	193.1	11	55.1	71.2	17.9	71.2	71.3	71.3	70	Y	0.1	N	-	-	-	-	N			
Site A&B - R803	195.9	12	55.1	70.8	17.9	70.8	71.0	71.0	70	Y	0.2	N	-	-	-	-	N			
Site A&B - R803	198.7	13	55.1	70.5	17.8	70.5	70.7	70.7	70	Y	0.2	N	-	-	-	-	N			
Site A&B - R803	201.5	14	55.1	70.3	17.8	70.3	70.4	70.4	70	N	0.1	N	-	-	-	-	N			
Site A&B - R803	204.3	15	55.0	70.1	17.8	70.1	70.2	70.2	70	N	0.1	N	-	-	-	-	N			
Site A&B - R803	207.1	16	55.0	69.8	17.8	69.8	69.9	69.9	70	N	0.1	N	-	-	-	-	N			
Site A&B - R803	209.9	17	54.9	69.6	17.8	69.6	69.7	69.7	70	N	0.1	N	-	-	-	-	N			
Site A&B - R803	212.7	18	54.9	69.3	17.8	69.3	69.5	69.5	70	N	0.2	N	-	-	-	-	N			
Site A&B - R803	215.5	19	54.8	69.1	17.8	69.1	69.2	69.2	70	N	0.1	N	-	-	-	-	N			
Site A&B - R803	218.3	20	54.8	68.9	17.8	68.9	69.0	69.0	70	N	0.1	N	-	-	-	-	N			
Site A&B - R803	221.1	21	54.8	68.7	17.7	68.7	68.9	68.9	70	N	0.2	N	-	-	-	-	N			
Site A&B - R803	223.9	22	54.7	68.5	17.7	68.5	68.7	68.7	70	N	0.2	N	-	-	-	-	N			
Site A&B - R803	226.7	23	54.7	68.4	17.7	68.4	68.6	68.6	70	N	0.2	N	-	-	-	-	N			
Site A&B - R803	229.5	24	54.6	68.2	17.7	68.2	68.4	68.4	70	N	0.2	N	-	-	-	-	N			
Site A&B - R803	232.3	25	54.6	68.0	17.7	68.0	68.2	68.2	70	N	0.2	N	-	-	-	-	N			
Site A&B - R803	235.1	26	54.6	67.9	17.6	67.9	68.1	68.1	70	N	0.2	N	-	-	-	-	N			
Site A&B - R803	237.9	27	54.6	67.7	17.6	67.7	67.9	67.9	70	N	0.2	N	-	-	-	-	N			
Site A&B - R803	240.7	28	54.6	67.5	17.6	67.5	67.7	67.7	70	N	0.2	N	-	-	-	-	N			
Site A&B - R803	243.5	29	54.6	67.4	17.7	67.4	67.6	67.6	70	N	0.2	N	-	-	-	-	N			
Site A&B - R803	246.3	30	54.6	67.3	19.6	67.3	67.5	67.5	70	N	0.2	N	-	-	-	-	N			
Site A&B - R803	249.1	31	54.5	67.1	22.3	67.1	67.3	67.3	70	N	0.2	N	-	-	-	-	N			
Site A&B - R803	251.9	32	54.5	67.0	26.4	67.0	67.2	67.2	70	N	0.2	N	-	-	-	-	N			
Site A&B - R803	254.7	33	54.5	67.2	41.1	67.2	67.5	67.5	70	N	0.3	N	-	-	-	-	N			

Column			A	B	C	D	E				F	G	H	I	J	K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	WITH PROJECT (2041) OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)				Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance [H] = [E] - [D] dB(A)		PREVAILING SCENARIO (2015) OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor											> or = 1dB(A)					
Site A&B - R804	165.1	1	57.8	72.9	32.0	72.9	73.0	70	Y	0.1	N	-	N	-	-	-	N	
Site A&B - R804	167.9	2	57.8	72.9	32.2	72.9	73.0	70	Y	0.1	N	-	N	-	-	-	N	
Site A&B - R804	170.7	3	57.8	72.7	32.3	72.7	72.8	70	Y	0.1	N	-	N	-	-	-	N	
Site A&B - R804	173.5	4	57.7	72.5	32.5	72.5	72.6	70	Y	0.1	N	-	N	-	-	-	N	
Site A&B - R804	176.3	5	57.7	72.2	32.7	72.2	72.4	70	Y	0.2	N	-	N	-	-	-	N	
Site A&B - R804	179.1	6	57.6	71.9	32.9	71.9	72.1	70	Y	0.2	N	-	N	-	-	-	N	
Site A&B - R804	181.9	7	57.6	71.7	33.1	71.7	71.8	70	Y	0.1	N	-	N	-	-	-	N	
Site A&B - R804	184.7	8	57.5	71.5	33.3	71.5	71.6	70	Y	0.1	N	-	N	-	-	-	N	
Site A&B - R804	187.5	9	57.6	71.2	33.5	71.2	71.4	70	Y	0.2	N	-	N	-	-	-	N	
Site A&B - R804	190.3	10	57.6	70.9	33.8	70.9	71.1	70	Y	0.2	N	-	N	-	-	-	N	
Site A&B - R804	193.1	11	57.5	70.6	34.0	70.6	70.8	70	Y	0.2	N	-	N	-	-	-	N	
Site A&B - R804	195.9	12	57.5	70.4	34.2	70.4	70.6	70	Y	0.2	N	-	N	-	-	-	N	
Site A&B - R804	198.7	13	57.5	70.2	34.5	70.2	70.4	70	N	0.2	N	-	N	-	-	-	N	
Site A&B - R804	201.5	14	57.4	69.9	34.8	69.9	70.2	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R804	204.3	15	57.4	69.7	35.0	69.7	70.0	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R804	207.1	16	57.3	69.5	35.2	69.5	69.8	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R804	209.9	17	57.2	69.3	35.5	69.3	69.6	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R804	212.7	18	57.2	69.1	35.7	69.1	69.4	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R804	215.5	19	57.1	68.9	36.0	68.9	69.2	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R804	218.3	20	57.1	68.7	36.3	68.7	69.0	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R804	221.1	21	57.0	68.6	36.7	68.6	68.9	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R804	223.9	22	57.0	68.4	37.0	68.4	68.7	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R804	226.7	23	56.9	68.3	37.3	68.3	68.6	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R804	229.5	24	56.9	68.1	37.7	68.1	68.4	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R804	232.3	25	56.8	68.0	38.1	68.0	68.3	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R804	235.1	26	56.8	67.8	38.5	67.8	68.1	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R804	237.9	27	56.7	67.7	39.0	67.7	68.0	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R804	240.7	28	56.7	67.5	39.5	67.5	67.9	70	N	0.4	N	-	N	-	-	-	N	
Site A&B - R804	243.5	29	56.6	67.4	39.8	67.4	67.8	70	N	0.4	N	-	N	-	-	-	N	
Site A&B - R804	246.3	30	56.6	67.3	40.3	67.3	67.7	70	N	0.4	N	-	N	-	-	-	N	
Site A&B - R804	249.1	31	56.5	67.1	41.1	67.2	67.5	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R804	251.9	32	56.5	67.0	41.8	67.1	67.4	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R804	254.7	33	56.5	66.9	42.1	67.0	67.3	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R805	165.1	1	57.6	70.2	15.4	70.2	70.4	70	N	0.2	N	-	N	-	-	-	N	
Site A&B - R805	167.9	2	57.5	70.2	15.4	70.2	70.4	70	N	0.2	N	-	N	-	-	-	N	
Site A&B - R805	170.7	3	57.5	70.1	15.5	70.1	70.4	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R805	173.5	4	57.4	70.0	15.5	70.0	70.3	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R805	176.3	5	57.4	70.0	15.5	70.0	70.2	70	N	0.2	N	-	N	-	-	-	N	
Site A&B - R805	179.1	6	57.4	69.9	15.5	69.9	70.1	70	N	0.2	N	-	N	-	-	-	N	
Site A&B - R805	181.9	7	57.3	69.8	15.5	69.8	70.0	70	N	0.2	N	-	N	-	-	-	N	
Site A&B - R805	184.7	8	57.3	69.7	15.5	69.7	69.9	70	N	0.2	N	-	N	-	-	-	N	
Site A&B - R805	187.5	9	57.2	69.6	15.6	69.6	69.8	70	N	0.2	N	-	N	-	-	-	N	
Site A&B - R805	190.3	10	57.3	69.4	15.6	69.4	69.7	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R805	193.1	11	57.3	69.3	15.5	69.3	69.6	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R805	195.9	12	57.3	69.2	15.5	69.2	69.4	70	N	0.2	N	-	N	-	-	-	N	
Site A&B - R805	198.7	13	57.3	69.1	15.5	69.1	69.3	70	N	0.2	N	-	N	-	-	-	N	
Site A&B - R805	201.5	14	57.2	68.9	15.5	68.9	69.2	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R805	204.3	15	57.2	68.8	15.5	68.8	69.1	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R805	207.1	16	57.1	68.6	15.5	68.6	68.9	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R805	209.9	17	57.0	68.5	15.5	68.5	68.8	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R805	212.7	18	57.0	68.4	15.5	68.4	68.7	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R805	215.5	19	56.9	68.3	15.4	68.3	68.6	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R805	218.3	20	56.9	68.1	15.4	68.1	68.4	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R805	221.1	21	56.8	68.0	15.4	68.0	68.3	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R805	223.9	22	56.7	67.8	15.4	67.8	68.1	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R805	226.7	23	56.6	67.7	15.4	67.7	68.0	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R805	229.5	24	56.6	67.6	15.4	67.6	67.9	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R805	232.3	25	56.5	67.5	15.3	67.5	67.8	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R805	235.1	26	56.4	67.3	15.6	67.3	67.6	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R805	237.9	27	56.4	67.2	16.2	67.2	67.6	70	N	0.4	N	-	N	-	-	-	N	
Site A&B - R805	240.7	28	56.3	67.1	17.3	67.1	67.4	70	N	0.3	N	-	N	-	-	-	N	
Site A&B - R805	243.5	29	56.2	67.0	18.9	67.0	67.4	70	N	0.4	N	-	N	-	-	-	N	
Site A&B - R805	246.3	30	56.2	66.9	21.0	66.9	67.3	70	N	0.4	N	-	N	-	-	-	N	
Site A&B - R805	249.1	31	56.2	66.8	23.5	66.8	67.2	70	N	0.4	N	-	N	-	-	-	N	
Site A&B - R805	251.9	32	56.1	66.6	26.6	66.6	67.0	70	N	0.4	N	-	N	-	-	-	N	
Site A&B - R805	254.7	33	56.0	66.5	31.2	66.5	66.9	70	N	0.4	N	-	N	-	-	-	N	

Column			A	B	C	D	WITH PROJECT (2041)					J	K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)				
Site A&B - R806	165.1	1	57.5	69.3	31.3	69.3	69.5	70	N	0.2	N	-	-	-	N
Site A&B - R806	167.9	2	57.6	69.2	31.3	69.2	69.5	70	N	0.3	N	-	-	-	N
Site A&B - R806	170.7	3	57.5	69.2	31.3	69.2	69.5	70	N	0.3	N	-	-	-	N
Site A&B - R806	173.5	4	57.5	69.1	31.3	69.1	69.4	70	N	0.3	N	-	-	-	N
Site A&B - R806	176.3	5	57.4	69.1	31.3	69.1	69.3	70	N	0.2	N	-	-	-	N
Site A&B - R806	179.1	6	57.4	69.0	31.2	69.0	69.3	70	N	0.3	N	-	-	-	N
Site A&B - R806	181.9	7	57.3	68.9	31.2	68.9	69.2	70	N	0.3	N	-	-	-	N
Site A&B - R806	184.7	8	57.3	68.8	31.2	68.8	69.1	70	N	0.3	N	-	-	-	N
Site A&B - R806	187.5	9	57.3	68.7	31.2	68.7	69.0	70	N	0.3	N	-	-	-	N
Site A&B - R806	190.3	10	57.4	68.5	31.2	68.5	68.8	70	N	0.3	N	-	-	-	N
Site A&B - R806	193.1	11	57.4	68.4	31.2	68.4	68.7	70	N	0.3	N	-	-	-	N
Site A&B - R806	195.9	12	57.4	68.3	31.1	68.3	68.7	70	N	0.4	N	-	-	-	N
Site A&B - R806	198.7	13	57.4	68.1	31.1	68.1	68.5	70	N	0.4	N	-	-	-	N
Site A&B - R806	201.5	14	57.3	68.0	31.1	68.0	68.4	70	N	0.4	N	-	-	-	N
Site A&B - R806	204.3	15	57.3	67.8	31.1	67.8	68.2	70	N	0.4	N	-	-	-	N
Site A&B - R806	207.1	16	57.2	67.7	31.1	67.7	68.1	70	N	0.4	N	-	-	-	N
Site A&B - R806	209.9	17	57.2	67.6	31.0	67.6	68.0	70	N	0.4	N	-	-	-	N
Site A&B - R806	212.7	18	57.1	67.4	31.0	67.4	67.8	70	N	0.4	N	-	-	-	N
Site A&B - R806	215.5	19	57.0	67.3	31.0	67.3	67.7	70	N	0.4	N	-	-	-	N
Site A&B - R806	218.3	20	56.9	67.2	31.0	67.2	67.6	70	N	0.4	N	-	-	-	N
Site A&B - R806	221.1	21	56.9	67.1	31.0	67.1	67.5	70	N	0.4	N	-	-	-	N
Site A&B - R806	223.9	22	56.8	67.0	31.0	67.0	67.4	70	N	0.4	N	-	-	-	N
Site A&B - R806	226.7	23	56.8	66.9	30.9	66.9	67.3	70	N	0.4	N	-	-	-	N
Site A&B - R806	229.5	24	56.7	66.7	30.9	66.7	67.1	70	N	0.4	N	-	-	-	N
Site A&B - R806	232.3	25	56.6	66.6	30.9	66.6	67.0	70	N	0.4	N	-	-	-	N
Site A&B - R806	235.1	26	56.5	66.5	30.9	66.5	66.9	70	N	0.4	N	-	-	-	N
Site A&B - R806	237.9	27	56.5	66.4	30.8	66.4	66.8	70	N	0.4	N	-	-	-	N
Site A&B - R806	240.7	28	56.4	66.2	30.8	66.2	66.6	70	N	0.4	N	-	-	-	N
Site A&B - R806	243.5	29	56.3	66.1	31.0	66.1	66.5	70	N	0.4	N	-	-	-	N
Site A&B - R806	246.3	30	56.3	66.0	31.7	66.0	66.4	70	N	0.4	N	-	-	-	N
Site A&B - R806	249.1	31	56.2	65.9	33.2	65.9	66.3	70	N	0.4	N	-	-	-	N
Site A&B - R806	251.9	32	56.2	65.8	35.4	65.8	66.2	70	N	0.4	N	-	-	-	N
Site A&B - R806	254.7	33	56.1	65.7	39.6	65.7	66.2	70	N	0.5	N	-	-	-	N
Site A&B - R901	165.1	1	59.5	70.7	37.0	70.7	71.1	70	Y	0.4	N	-	-	-	N
Site A&B - R901	167.9	2	59.4	70.7	37.0	70.7	71.0	70	Y	0.3	N	-	-	-	N
Site A&B - R901	170.7	3	59.3	70.7	37.0	70.7	71.0	70	Y	0.3	N	-	-	-	N
Site A&B - R901	173.5	4	59.2	70.6	37.0	70.6	70.9	70	Y	0.3	N	-	-	-	N
Site A&B - R901	176.3	5	59.1	70.4	37.0	70.4	70.7	70	Y	0.3	N	-	-	-	N
Site A&B - R901	179.1	6	59.0	70.3	37.0	70.3	70.6	70	Y	0.3	N	-	-	-	N
Site A&B - R901	181.9	7	58.9	70.2	37.0	70.2	70.5	70	Y	0.3	N	-	-	-	N
Site A&B - R901	184.7	8	58.7	70.1	37.0	70.1	70.4	70	N	0.3	N	-	-	-	N
Site A&B - R901	187.5	9	58.6	70.0	37.0	70.0	70.3	70	N	0.3	N	-	-	-	N
Site A&B - R901	190.3	10	58.5	69.8	37.0	69.8	70.1	70	N	0.3	N	-	-	-	N
Site A&B - R901	193.1	11	58.3	69.7	37.0	69.7	70.0	70	N	0.3	N	-	-	-	N
Site A&B - R901	195.9	12	58.3	69.5	37.0	69.5	69.8	70	N	0.3	N	-	-	-	N
Site A&B - R901	198.7	13	58.1	69.4	37.0	69.4	69.7	70	N	0.3	N	-	-	-	N
Site A&B - R901	201.5	14	58.0	69.2	37.0	69.2	69.6	70	N	0.4	N	-	-	-	N
Site A&B - R901	204.3	15	57.9	69.1	37.0	69.1	69.4	70	N	0.3	N	-	-	-	N
Site A&B - R901	207.1	16	57.8	69.0	37.0	69.0	69.3	70	N	0.3	N	-	-	-	N
Site A&B - R901	209.9	17	57.7	68.8	37.0	68.9	69.2	70	N	0.3	N	-	-	-	N
Site A&B - R901	212.7	18	57.6	68.7	36.9	68.7	69.0	70	N	0.3	N	-	-	-	N
Site A&B - R901	215.5	19	57.5	68.6	36.9	68.6	68.9	70	N	0.3	N	-	-	-	N
Site A&B - R901	218.3	20	57.4	68.4	36.9	68.4	68.7	70	N	0.3	N	-	-	-	N
Site A&B - R901	221.1	21	57.3	68.3	36.9	68.3	68.6	70	N	0.3	N	-	-	-	N
Site A&B - R901	223.9	22	57.2	68.2	36.9	68.2	68.5	70	N	0.3	N	-	-	-	N
Site A&B - R901	226.7	23	57.0	68.0	36.9	68.0	68.4	70	N	0.4	N	-	-	-	N
Site A&B - R901	229.5	24	56.9	67.9	36.9	67.9	68.3	70	N	0.4	N	-	-	-	N
Site A&B - R901	232.3	25	56.8	67.8	36.9	67.8	68.1	70	N	0.3	N	-	-	-	N
Site A&B - R901	235.1	26	56.7	67.7	36.9	67.7	68.0	70	N	0.3	N	-	-	-	N
Site A&B - R901	237.9	27	56.6	67.5	36.9	67.5	67.9	70	N	0.4	N	-	-	-	N
Site A&B - R901	240.7	28	56.5	67.4	36.9	67.4	67.8	70	N	0.4	N	-	-	-	N
Site A&B - R901	243.5	29	56.4	67.3	37.1	67.3	67.7	70	N	0.4	N	-	-	-	N
Site A&B - R901	246.3	30	56.3	67.2	37.5	67.2	67.6	70	N	0.4	N	-	-	-	N
Site A&B - R901	249.1	31	56.3	67.1	38.2	67.1	67.5	70	N	0.4	N	-	-	-	N
Site A&B - R901	251.9	32	56.2	67.0	39.5	67.1	67.4	70	N	0.3	N	-	-	-	N
Site A&B - R901	254.7	33	56.1	66.9	41.5	67.0	67.3	70	N	0.3	N	-	-	-	N

Column			A	B	C	D	E	F	G	H	I	J	K	L	M
Assessment Point			WITH PROJECT (2041)					PREVAILING SCENARIO (2015)		MITIGATED - PREVAILING		MITIGATED - PREVAILING		Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)	
ID	mPD	Floor	ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance [H] = [E] - [D] dB(A)	> or = 1dB(A)	OVERALL NOISE LEVEL dB(A)	[K] = [E] - [J] dB(A)		> or = 1.0 dB (A) (Y/N)
Site A&B - R902	165.1	1	24.2	73.3	39.2	73.3	73.3	70	Y	0.0	N	-	-	-	N
Site A&B - R902	167.9	2	24.7	73.0	39.2	73.0	73.0	70	Y	0.0	N	-	-	-	N
Site A&B - R902	170.7	3	25.3	72.7	39.3	72.7	72.7	70	Y	0.0	N	-	-	-	N
Site A&B - R902	173.5	4	25.9	72.4	39.3	72.4	72.4	70	Y	0.0	N	-	-	-	N
Site A&B - R902	176.3	5	26.6	72.2	39.3	72.2	72.2	70	Y	0.0	N	-	-	-	N
Site A&B - R902	179.1	6	27.3	71.9	39.3	71.9	71.9	70	Y	0.0	N	-	-	-	N
Site A&B - R902	181.9	7	28.1	71.6	39.3	71.6	71.6	70	Y	0.0	N	-	-	-	N
Site A&B - R902	184.7	8	29.1	71.3	39.3	71.3	71.3	70	Y	0.0	N	-	-	-	N
Site A&B - R902	187.5	9	30.2	71.1	39.3	71.1	71.1	70	Y	0.0	N	-	-	-	N
Site A&B - R902	190.3	10	31.5	70.8	39.3	70.8	70.8	70	Y	0.0	N	-	-	-	N
Site A&B - R902	193.1	11	33.0	70.5	39.3	70.5	70.5	70	Y	0.0	N	-	-	-	N
Site A&B - R902	195.9	12	34.6	70.3	39.3	70.3	70.3	70	N	0.0	N	-	-	-	N
Site A&B - R902	198.7	13	37.2	70.1	39.3	70.1	70.1	70	N	0.0	N	-	-	-	N
Site A&B - R902	201.5	14	39.5	69.9	39.3	69.9	69.9	70	N	0.0	N	-	-	-	N
Site A&B - R902	204.3	15	41.8	69.7	39.3	69.7	69.7	70	N	0.0	N	-	-	-	N
Site A&B - R902	207.1	16	42.7	69.5	39.3	69.5	69.5	70	N	0.0	N	-	-	-	N
Site A&B - R902	209.9	17	43.0	69.3	39.3	69.3	69.3	70	N	0.0	N	-	-	-	N
Site A&B - R902	212.7	18	43.2	69.1	39.3	69.1	69.2	70	N	0.1	N	-	-	-	N
Site A&B - R902	215.5	19	43.3	69.0	39.2	69.0	69.0	70	N	0.0	N	-	-	-	N
Site A&B - R902	218.3	20	43.3	68.8	39.2	68.8	68.8	70	N	0.0	N	-	-	-	N
Site A&B - R902	221.1	21	43.3	68.6	39.2	68.6	68.6	70	N	0.0	N	-	-	-	N
Site A&B - R902	223.9	22	43.3	68.5	39.2	68.5	68.5	70	N	0.0	N	-	-	-	N
Site A&B - R902	226.7	23	43.3	68.3	39.2	68.3	68.3	70	N	0.0	N	-	-	-	N
Site A&B - R902	229.5	24	43.3	68.2	39.2	68.2	68.2	70	N	0.0	N	-	-	-	N
Site A&B - R902	232.3	25	43.3	68.0	39.2	68.0	68.0	70	N	0.0	N	-	-	-	N
Site A&B - R902	235.1	26	43.3	67.9	39.2	67.9	67.9	70	N	0.0	N	-	-	-	N
Site A&B - R902	237.9	27	43.2	67.7	39.2	67.8	67.8	70	N	0.0	N	-	-	-	N
Site A&B - R902	240.7	28	43.2	67.6	39.2	67.6	67.7	70	N	0.1	N	-	-	-	N
Site A&B - R902	243.5	29	43.2	67.5	39.1	67.5	67.5	70	N	0.0	N	-	-	-	N
Site A&B - R902	246.3	30	43.2	67.4	39.1	67.4	67.4	70	N	0.0	N	-	-	-	N
Site A&B - R902	249.1	31	43.2	67.3	39.1	67.3	67.3	70	N	0.0	N	-	-	-	N
Site A&B - R902	251.9	32	43.2	67.2	39.1	67.2	67.2	70	N	0.0	N	-	-	-	N
Site A&B - R902	254.7	33	43.2	67.0	39.2	67.0	67.0	70	N	0.0	N	-	-	-	N
Site A&B - R903	165.1	1	63.3	74.8	32.2	74.8	75.1	70	Y	0.3	N	-	-	-	N
Site A&B - R903	167.9	2	63.1	74.4	32.2	74.4	74.7	70	Y	0.3	N	-	-	-	N
Site A&B - R903	170.7	3	62.9	73.8	32.2	73.8	74.1	70	Y	0.3	N	-	-	-	N
Site A&B - R903	173.5	4	62.7	73.3	32.2	73.3	73.7	70	Y	0.4	N	-	-	-	N
Site A&B - R903	176.3	5	62.5	72.9	32.2	72.9	73.3	70	Y	0.4	N	-	-	-	N
Site A&B - R903	179.1	6	62.2	72.5	32.2	72.5	72.9	70	Y	0.4	N	-	-	-	N
Site A&B - R903	181.9	7	62.0	72.1	32.2	72.1	72.5	70	Y	0.4	N	-	-	-	N
Site A&B - R903	184.7	8	61.8	71.8	32.2	71.8	72.2	70	Y	0.4	N	-	-	-	N
Site A&B - R903	187.5	9	61.6	71.4	32.2	71.4	71.8	70	Y	0.4	N	-	-	-	N
Site A&B - R903	190.3	10	61.4	71.1	32.2	71.1	71.5	70	Y	0.4	N	-	-	-	N
Site A&B - R903	193.1	11	61.2	70.8	32.2	70.8	71.3	70	Y	0.5	N	-	-	-	N
Site A&B - R903	195.9	12	61.0	70.5	32.2	70.5	71.0	70	Y	0.5	N	-	-	-	N
Site A&B - R903	198.7	13	60.8	70.2	32.1	70.2	70.7	70	Y	0.5	N	-	-	-	N
Site A&B - R903	201.5	14	60.6	70.0	32.1	70.0	70.5	70	Y	0.5	N	-	-	-	N
Site A&B - R903	204.3	15	60.5	69.7	32.1	69.7	70.2	70	N	0.5	N	-	-	-	N
Site A&B - R903	207.1	16	60.3	69.5	32.1	69.5	70.0	70	N	0.5	N	-	-	-	N
Site A&B - R903	209.9	17	60.2	69.3	32.1	69.3	69.8	70	N	0.5	N	-	-	-	N
Site A&B - R903	212.7	18	60.0	69.1	32.1	69.1	69.6	70	N	0.5	N	-	-	-	N
Site A&B - R903	215.5	19	59.8	68.9	32.1	68.9	69.5	70	N	0.5	N	-	-	-	N
Site A&B - R903	218.3	20	59.7	68.7	32.1	68.8	69.3	70	N	0.5	N	-	-	-	N
Site A&B - R903	221.1	21	59.6	68.6	32.1	68.6	69.1	70	N	0.5	N	-	-	-	N
Site A&B - R903	223.9	22	59.5	68.4	32.0	68.4	68.9	70	N	0.5	N	-	-	-	N
Site A&B - R903	226.7	23	59.3	68.2	32.0	68.3	68.8	70	N	0.5	N	-	-	-	N
Site A&B - R903	229.5	24	59.2	68.1	32.0	68.1	68.6	70	N	0.5	N	-	-	-	N
Site A&B - R903	232.3	25	59.0	67.9	32.0	67.9	68.5	70	N	0.6	N	-	-	-	N
Site A&B - R903	235.1	26	58.9	67.8	32.0	67.8	68.3	70	N	0.5	N	-	-	-	N
Site A&B - R903	237.9	27	58.8	67.7	32.0	67.7	68.2	70	N	0.5	N	-	-	-	N
Site A&B - R903	240.7	28	58.7	67.5	31.9	67.5	68.0	70	N	0.5	N	-	-	-	N
Site A&B - R903	243.5	29	58.6	67.4	31.9	67.4	67.9	70	N	0.5	N	-	-	-	N
Site A&B - R903	246.3	30	58.5	67.2	32.4	67.2	67.8	70	N	0.6	N	-	-	-	N
Site A&B - R903	249.1	31	58.4	67.1	33.9	67.1	67.6	70	N	0.5	N	-	-	-	N
Site A&B - R903	251.9	32	58.3	67.0	36.8	67.0	67.5	70	N	0.5	N	-	-	-	N
Site A&B - R903	254.7	33	58.4	67.0	47.9	67.1	67.6	70	N	0.5	N	-	-	-	N

Column			A	B	C	D	E				F	G	H		I	J	K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	WITH PROJECT (2041) OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)				Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance [H] = [E] - [D] dB(A)		PREVAILING SCENARIO (2015) OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)	
ID	mPD	Floor										> or = 1dB(A)							
Site A&B - R904	165.1	1	63.4	71.9	39.3	71.9	72.4	70	70	Y	0.5	N	-	-	-	-	N		
Site A&B - R904	167.9	2	63.0	71.5	39.6	71.5	72.0	70	70	Y	0.5	N	-	-	-	-	N		
Site A&B - R904	170.7	3	62.7	71.1	39.9	71.1	71.7	70	70	Y	0.6	N	-	-	-	-	N		
Site A&B - R904	173.5	4	62.4	70.7	40.3	70.7	71.3	70	70	Y	0.6	N	-	-	-	-	N		
Site A&B - R904	176.3	5	62.1	70.3	40.6	70.3	70.9	70	70	Y	0.6	N	-	-	-	-	N		
Site A&B - R904	179.1	6	61.9	70.0	41.0	70.0	70.6	70	70	Y	0.6	N	-	-	-	-	N		
Site A&B - R904	181.9	7	61.6	69.7	41.4	69.7	70.3	70	70	N	0.6	N	-	-	-	-	N		
Site A&B - R904	184.7	8	61.4	69.4	41.7	69.4	70.0	70	70	N	0.6	N	-	-	-	-	N		
Site A&B - R904	187.5	9	61.3	69.1	42.1	69.1	69.7	70	70	N	0.6	N	-	-	-	-	N		
Site A&B - R904	190.3	10	61.1	68.8	42.5	68.8	69.5	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R904	193.1	11	60.9	68.5	42.9	68.6	69.2	70	70	N	0.6	N	-	-	-	-	N		
Site A&B - R904	195.9	12	60.8	68.3	43.3	68.3	69.0	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R904	198.7	13	60.6	68.1	43.7	68.1	68.8	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R904	201.5	14	60.5	67.8	44.2	67.8	68.6	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R904	204.3	15	60.3	67.6	44.7	67.7	68.4	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R904	207.1	16	60.2	67.5	45.2	67.5	68.2	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R904	209.9	17	60.1	67.2	45.6	67.2	68.0	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R904	212.7	18	59.9	67.0	46.1	67.1	67.8	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R904	215.5	19	59.8	66.9	46.5	67.0	67.7	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R904	218.3	20	59.7	66.8	47.0	66.8	67.6	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R904	221.1	21	59.6	66.6	47.6	66.7	67.4	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R904	223.9	22	59.4	66.4	48.1	66.5	67.3	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R904	226.7	23	59.3	66.3	48.7	66.4	67.2	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R904	229.5	24	59.2	66.2	49.3	66.3	67.0	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R904	232.3	25	59.1	66.0	49.7	66.1	66.9	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R904	235.1	26	59.0	65.9	50.3	66.0	66.8	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R904	237.9	27	58.9	65.7	50.9	65.9	66.7	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R904	240.7	28	58.8	65.6	51.5	65.8	66.6	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R904	243.5	29	58.7	65.5	51.9	65.7	66.5	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R904	246.3	30	58.7	65.3	52.3	65.6	66.4	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R904	249.1	31	58.6	65.3	52.7	65.5	66.3	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R904	251.9	32	58.5	65.2	53.1	65.4	66.2	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R904	254.7	33	58.4	65.3	53.4	65.6	66.4	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R905	165.1	1	62.6	70.7	45.9	70.7	71.3	70	70	Y	0.6	N	-	-	-	-	N		
Site A&B - R905	167.9	2	62.3	70.3	46.1	70.4	71.0	70	70	Y	0.6	N	-	-	-	-	N		
Site A&B - R905	170.7	3	62.0	70.1	46.2	70.1	70.7	70	70	Y	0.6	N	-	-	-	-	N		
Site A&B - R905	173.5	4	61.7	69.7	46.4	69.8	70.4	70	70	N	0.6	N	-	-	-	-	N		
Site A&B - R905	176.3	5	61.4	69.4	46.5	69.5	70.1	70	70	N	0.6	N	-	-	-	-	N		
Site A&B - R905	179.1	6	61.2	69.1	46.7	69.2	69.8	70	70	N	0.6	N	-	-	-	-	N		
Site A&B - R905	181.9	7	60.9	68.8	46.9	68.8	69.5	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R905	184.7	8	60.7	68.5	47.1	68.6	69.2	70	70	N	0.6	N	-	-	-	-	N		
Site A&B - R905	187.5	9	60.6	68.3	47.3	68.3	69.0	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R905	190.3	10	60.5	68.0	47.5	68.1	68.8	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R905	193.1	11	60.3	67.8	47.8	67.8	68.5	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R905	195.9	12	60.2	67.5	48.2	67.6	68.3	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R905	198.7	13	60.0	67.4	48.5	67.4	68.1	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R905	201.5	14	59.9	67.1	49.0	67.2	67.9	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R905	204.3	15	59.7	66.9	49.3	67.0	67.7	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R905	207.1	16	59.6	66.7	49.8	66.8	67.6	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R905	209.9	17	59.4	66.6	50.2	66.7	67.4	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R905	212.7	18	59.3	66.4	50.6	66.5	67.3	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R905	215.5	19	59.2	66.2	50.9	66.4	67.1	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R905	218.3	20	59.1	66.1	51.2	66.2	67.0	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R905	221.1	21	59.0	66.0	51.5	66.1	66.9	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R905	223.9	22	58.8	65.8	51.9	66.0	66.7	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R905	226.7	23	58.8	65.6	52.3	65.8	66.6	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R905	229.5	24	58.6	65.5	52.7	65.8	66.5	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R905	232.3	25	58.5	65.4	52.9	65.6	66.4	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R905	235.1	26	58.4	65.3	53.4	65.5	66.3	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R905	237.9	27	58.3	65.1	53.8	65.4	66.2	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R905	240.7	28	58.2	65.0	54.2	65.3	66.1	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R905	243.5	29	58.2	64.8	54.6	65.2	66.0	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R905	246.3	30	58.1	64.7	54.9	65.2	65.9	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R905	249.1	31	58.0	64.6	55.3	65.1	65.9	70	70	N	0.8	N	-	-	-	-	N		
Site A&B - R905	251.9	32	57.9	64.5	55.7	65.1	65.8	70	70	N	0.7	N	-	-	-	-	N		
Site A&B - R905	254.7	33	57.9	64.4	56.1	65.0	65.7	70	70	N	0.7	N	-	-	-	-	N		

Column			A	B	C	D	WITH PROJECT (2041)				H		J	K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)	
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)	dB(A)					
Site A&B - R906	165.1	1	57.9	65.7	32.0	65.7	66.3	70	0.6	N	-	-	-	N		
Site A&B - R906	167.9	2	57.7	65.6	32.0	65.6	66.3	70	0.7	N	-	-	-	N		
Site A&B - R906	170.7	3	57.4	65.5	32.0	65.5	66.2	70	0.7	N	-	-	-	N		
Site A&B - R906	173.5	4	57.3	65.5	32.0	65.5	66.1	70	0.6	N	-	-	-	N		
Site A&B - R906	176.3	5	57.2	65.4	32.0	65.4	66.0	70	0.6	N	-	-	-	N		
Site A&B - R906	179.1	6	57.0	65.3	32.0	65.3	65.9	70	0.6	N	-	-	-	N		
Site A&B - R906	181.9	7	56.9	65.2	31.9	65.2	65.8	70	0.6	N	-	-	-	N		
Site A&B - R906	184.7	8	56.9	65.1	31.9	65.1	65.7	70	0.6	N	-	-	-	N		
Site A&B - R906	187.5	9	56.8	64.9	31.9	64.9	65.6	70	0.7	N	-	-	-	N		
Site A&B - R906	190.3	10	56.7	64.8	31.9	64.8	65.4	70	0.6	N	-	-	-	N		
Site A&B - R906	193.1	11	56.7	64.7	31.9	64.7	65.3	70	0.6	N	-	-	-	N		
Site A&B - R906	195.9	12	56.6	64.6	31.9	64.6	65.2	70	0.6	N	-	-	-	N		
Site A&B - R906	198.7	13	56.5	64.4	31.9	64.5	65.1	70	0.6	N	-	-	-	N		
Site A&B - R906	201.5	14	56.4	64.3	31.8	64.3	65.0	70	0.7	N	-	-	-	N		
Site A&B - R906	204.3	15	56.3	64.2	31.8	64.2	64.8	70	0.6	N	-	-	-	N		
Site A&B - R906	207.1	16	56.2	64.1	31.8	64.1	64.7	70	0.6	N	-	-	-	N		
Site A&B - R906	209.9	17	56.1	63.9	31.8	63.9	64.6	70	0.7	N	-	-	-	N		
Site A&B - R906	212.7	18	56.1	63.8	31.7	63.8	64.5	70	0.7	N	-	-	-	N		
Site A&B - R906	215.5	19	56.0	63.7	32.1	63.7	64.4	70	0.7	N	-	-	-	N		
Site A&B - R906	218.3	20	55.9	63.6	32.9	63.6	64.3	70	0.7	N	-	-	-	N		
Site A&B - R906	221.1	21	55.8	63.4	34.0	63.4	64.1	70	0.7	N	-	-	-	N		
Site A&B - R906	223.9	22	55.7	63.3	35.4	63.3	64.0	70	0.7	N	-	-	-	N		
Site A&B - R906	226.7	23	55.7	63.2	37.0	63.2	63.9	70	0.7	N	-	-	-	N		
Site A&B - R906	229.5	24	55.6	63.1	39.0	63.1	63.8	70	0.7	N	-	-	-	N		
Site A&B - R906	232.3	25	55.6	63.0	41.3	63.0	63.7	70	0.7	N	-	-	-	N		
Site A&B - R906	235.1	26	55.5	62.9	44.2	63.0	63.7	70	0.7	N	-	-	-	N		
Site A&B - R906	237.9	27	55.7	62.9	48.1	63.0	63.8	70	0.8	N	-	-	-	N		
Site A&B - R906	240.7	28	55.8	62.9	50.6	63.1	63.9	70	0.8	N	-	-	-	N		
Site A&B - R906	243.5	29	55.7	62.9	52.2	63.2	64.0	70	0.8	N	-	-	-	N		
Site A&B - R906	246.3	30	55.7	62.9	52.8	63.3	64.0	70	0.7	N	-	-	-	N		
Site A&B - R906	249.1	31	55.6	63.0	53.5	63.4	64.1	70	0.7	N	-	-	-	N		
Site A&B - R906	251.9	32	55.5	63.0	54.2	63.5	64.1	70	0.6	N	-	-	-	N		
Site A&B - R906	254.7	33	55.5	62.9	54.8	63.5	64.2	70	0.7	N	-	-	-	N		
Site A&B - School 01	161.2	1	46.4	73.6	47.8	73.6	73.6	65	0.0	N	69.9	3.7	Y	N		
Site A&B - School 01	165.2	2	51.0	77.4	49.1	77.4	77.4	65	0.0	N	73.7	3.7	Y	N		
Site A&B - School 01	169.2	3	52.6	77.1	49.1	77.1	77.1	65	0.0	N	73.4	3.7	Y	N		
Site A&B - School 01	173.2	4	53.1	76.5	49.2	76.5	76.5	65	0.0	N	72.8	3.7	Y	N		
Site A&B - School 01	177.2	5	53.3	75.9	49.3	75.9	75.9	65	0.0	N	72.3	3.6	Y	N		
Site A&B - School 01	181.2	6	53.3	75.3	49.3	75.4	75.4	65	0.0	N	71.7	3.7	Y	N		
Site A&B - School 01	185.2	7	53.4	74.9	49.4	74.9	74.9	65	0.0	N	71.2	3.7	Y	N		
Site A&B - School 01	189.2	8	53.4	74.4	49.4	74.4	74.4	65	0.0	N	70.8	3.6	Y	N		
Site A&B - School 02	161.2	1	27.3	69.2	30.2	69.2	69.2	65	0.0	N	66.2	3.0	Y	N		
Site A&B - School 02	165.2	2	27.3	72.4	30.2	72.4	72.4	65	0.0	N	69.5	2.9	Y	N		
Site A&B - School 02	169.2	3	27.3	72.3	30.1	72.3	72.3	65	0.0	N	69.4	2.9	Y	N		
Site A&B - School 02	173.2	4	27.3	71.9	30.1	72.0	72.0	65	0.0	N	69.1	2.9	Y	N		
Site A&B - School 02	177.2	5	27.3	71.6	30.1	71.6	71.6	65	0.0	N	68.8	2.8	Y	N		
Site A&B - School 02	181.2	6	27.3	71.2	30.1	71.2	71.2	65	0.0	N	68.4	2.8	Y	N		
Site A&B - School 02	185.2	7	27.3	70.9	30.1	70.9	70.9	65	0.0	N	68.1	2.8	Y	N		
Site A&B - School 02	189.2	8	27.2	70.6	30.1	70.6	70.6	65	0.0	N	67.7	2.9	Y	N		

Column			A	B	C	D	E				F	G	H	I	J	K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	WITH PROJECT (2041) OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)				Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		PREVAILING SCENARIO (2015) OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor										[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site C1 - R1001	158.6	1	61.0	67.8	27.0	67.8	68.6	70	70	N	0.8	N	N	63.4	5.2	Y	N	
Site C1 - R1001	161.4	2	60.9	67.7	27.5	67.7	68.5	70	70	N	0.8	N	N	63.3	5.2	Y	N	
Site C1 - R1001	164.2	3	60.7	67.6	27.9	67.6	68.4	70	70	N	0.8	N	N	63.2	5.2	Y	N	
Site C1 - R1001	167.0	4	60.5	67.5	28.3	67.5	68.3	70	70	N	0.8	N	N	63.2	5.1	Y	N	
Site C1 - R1001	169.8	5	60.2	67.3	28.7	67.3	68.1	70	70	N	0.8	N	N	63.0	5.1	Y	N	
Site C1 - R1001	172.6	6	60.0	67.2	29.2	67.2	67.9	70	70	N	0.7	N	N	62.9	5.0	Y	N	
Site C1 - R1001	175.4	7	59.7	67.1	29.6	67.1	67.8	70	70	N	0.7	N	N	62.7	5.1	Y	N	
Site C1 - R1001	178.2	8	59.5	66.9	30.0	66.9	67.6	70	70	N	0.7	N	N	62.6	5.0	Y	N	
Site C1 - R1001	181.0	9	59.2	66.7	30.4	66.7	67.4	70	70	N	0.7	N	N	62.4	5.0	Y	N	
Site C1 - R1001	183.8	10	59.0	66.6	30.8	66.6	67.3	70	70	N	0.7	N	N	62.2	5.1	Y	N	
Site C1 - R1001	186.6	11	58.8	66.3	31.2	66.3	67.0	70	70	N	0.7	N	N	62.0	5.0	Y	N	
Site C1 - R1001	189.4	12	58.5	66.1	31.7	66.1	66.8	70	70	N	0.7	N	N	61.8	5.0	Y	N	
Site C1 - R1001	192.2	13	58.3	66.0	32.0	66.0	66.7	70	70	N	0.7	N	N	61.7	5.0	Y	N	
Site C1 - R1001	195.0	14	58.1	65.8	32.4	65.8	66.5	70	70	N	0.7	N	N	61.5	5.0	Y	N	
Site C1 - R1001	197.8	15	57.9	65.6	32.9	65.6	66.3	70	70	N	0.7	N	N	61.3	5.0	Y	N	
Site C1 - R1001	200.6	16	57.7	65.4	33.2	65.4	66.1	70	70	N	0.7	N	N	61.1	5.0	Y	N	
Site C1 - R1001	203.4	17	57.6	65.2	33.6	65.3	65.9	70	70	N	0.6	N	N	61.0	4.9	Y	N	
Site C1 - R1001	206.2	18	57.4	65.1	34.0	65.1	65.7	70	70	N	0.6	N	N	60.8	4.9	Y	N	
Site C1 - R1001	209.0	19	57.2	64.9	34.4	64.9	65.6	70	70	N	0.7	N	N	60.7	4.9	Y	N	
Site C1 - R1001	211.8	20	57.1	64.7	34.8	64.7	65.4	70	70	N	0.7	N	N	60.5	4.9	Y	N	
Site C1 - R1001	214.6	21	56.9	64.6	35.1	64.6	65.3	70	70	N	0.7	N	N	60.4	4.9	Y	N	
Site C1 - R1001	217.4	22	56.8	64.4	35.5	64.4	65.1	70	70	N	0.7	N	N	60.2	4.9	Y	N	
Site C1 - R1001	220.2	23	56.6	64.3	35.9	64.3	65.0	70	70	N	0.7	N	N	60.1	4.9	Y	N	
Site C1 - R1001	223.0	24	56.4	64.1	36.2	64.1	64.8	70	70	N	0.7	N	N	59.9	4.9	Y	N	
Site C1 - R1001	225.8	25	56.3	64.0	36.6	64.0	64.7	70	70	N	0.7	N	N	59.8	4.9	Y	N	
Site C1 - R1001	228.6	26	56.2	63.9	37.0	63.9	64.6	70	70	N	0.7	N	N	59.6	5.0	Y	N	
Site C1 - R1002	158.6	1	62.2	69.7	30.1	69.7	70.4	70	70	N	0.7	N	N	66.0	4.4	Y	N	
Site C1 - R1002	161.4	2	62.2	69.7	30.1	69.7	70.4	70	70	N	0.7	N	N	66.0	4.4	Y	N	
Site C1 - R1002	164.2	3	62.1	69.6	30.0	69.6	70.3	70	70	N	0.7	N	N	65.9	4.4	Y	N	
Site C1 - R1002	167.0	4	62.0	69.5	30.0	69.5	70.2	70	70	N	0.7	N	N	65.8	4.4	Y	N	
Site C1 - R1002	169.8	5	61.8	69.4	30.0	69.4	70.1	70	70	N	0.7	N	N	65.8	4.3	Y	N	
Site C1 - R1002	172.6	6	61.6	69.3	30.0	69.3	70.0	70	70	N	0.7	N	N	65.6	4.4	Y	N	
Site C1 - R1002	175.4	7	61.5	69.2	30.0	69.2	69.9	70	70	N	0.7	N	N	65.5	4.4	Y	N	
Site C1 - R1002	178.2	8	61.3	69.0	30.0	69.0	69.7	70	70	N	0.7	N	N	65.3	4.4	Y	N	
Site C1 - R1002	181.0	9	61.1	68.8	30.0	68.8	69.5	70	70	N	0.7	N	N	65.1	4.4	Y	N	
Site C1 - R1002	183.8	10	61.0	68.6	30.0	68.6	69.3	70	70	N	0.7	N	N	65.0	4.3	Y	N	
Site C1 - R1002	186.6	11	60.8	68.4	29.9	68.4	69.1	70	70	N	0.7	N	N	64.8	4.3	Y	N	
Site C1 - R1002	189.4	12	60.7	68.3	29.9	68.3	69.0	70	70	N	0.7	N	N	64.6	4.4	Y	N	
Site C1 - R1002	192.2	13	60.5	68.1	29.9	68.1	68.8	70	70	N	0.7	N	N	64.5	4.3	Y	N	
Site C1 - R1002	195.0	14	60.3	67.9	29.8	67.9	68.6	70	70	N	0.7	N	N	64.3	4.3	Y	N	
Site C1 - R1002	197.8	15	60.2	67.7	29.8	67.7	68.4	70	70	N	0.7	N	N	64.1	4.3	Y	N	
Site C1 - R1002	200.6	16	60.1	67.5	29.8	67.5	68.2	70	70	N	0.7	N	N	63.9	4.3	Y	N	
Site C1 - R1002	203.4	17	59.9	67.4	29.8	67.4	68.1	70	70	N	0.7	N	N	63.8	4.3	Y	N	
Site C1 - R1002	206.2	18	59.8	67.2	29.8	67.2	67.9	70	70	N	0.7	N	N	63.6	4.3	Y	N	
Site C1 - R1002	209.0	19	59.7	67.0	29.8	67.0	67.8	70	70	N	0.8	N	N	63.4	4.4	Y	N	
Site C1 - R1002	211.8	20	59.5	66.9	29.7	66.9	67.6	70	70	N	0.7	N	N	63.3	4.3	Y	N	
Site C1 - R1002	214.6	21	59.4	66.7	29.7	66.7	67.5	70	70	N	0.8	N	N	63.1	4.4	Y	N	
Site C1 - R1002	217.4	22	59.3	66.6	30.4	66.6	67.3	70	70	N	0.7	N	N	63.0	4.3	Y	N	
Site C1 - R1002	220.2	23	59.2	66.4	32.0	66.4	67.2	70	70	N	0.8	N	N	62.8	4.4	Y	N	
Site C1 - R1002	223.0	24	59.1	66.3	34.2	66.3	67.1	70	70	N	0.8	N	N	62.7	4.4	Y	N	
Site C1 - R1002	225.8	25	59.0	66.1	37.0	66.1	66.9	70	70	N	0.8	N	N	62.5	4.4	Y	N	
Site C1 - R1002	228.6	26	58.9	66.0	40.4	66.0	66.8	70	70	N	0.8	N	N	62.4	4.4	Y	N	

Column			A	B	C	D	WITH PROJECT (2041)					J	K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site C1 - R1003	158.6	1	62.4	70.3	30.0	70.3	71.0	70	Y	0.7	N	66.7	4.3	Y	N
Site C1 - R1003	161.4	2	62.6	70.3	30.0	70.3	71.0	70	Y	0.7	N	66.6	4.4	Y	N
Site C1 - R1003	164.2	3	62.5	70.2	30.0	70.2	70.9	70	Y	0.7	N	66.6	4.3	Y	N
Site C1 - R1003	167.0	4	62.5	70.1	30.0	70.1	70.8	70	Y	0.7	N	66.5	4.3	Y	N
Site C1 - R1003	169.8	5	62.3	70.0	30.0	70.0	70.6	70	Y	0.6	N	66.3	4.3	Y	N
Site C1 - R1003	172.6	6	62.2	69.8	30.0	69.8	70.5	70	Y	0.7	N	66.2	4.3	Y	N
Site C1 - R1003	175.4	7	62.0	69.6	30.0	69.6	70.3	70	N	0.7	N	66.0	4.3	Y	N
Site C1 - R1003	178.2	8	61.9	69.4	29.9	69.4	70.1	70	N	0.7	N	65.8	4.3	Y	N
Site C1 - R1003	181.0	9	61.8	69.3	29.9	69.3	70.0	70	N	0.7	N	65.6	4.4	Y	N
Site C1 - R1003	183.8	10	61.6	69.1	29.9	69.1	69.8	70	N	0.7	N	65.5	4.3	Y	N
Site C1 - R1003	186.6	11	61.5	68.9	29.9	68.9	69.6	70	N	0.7	N	65.3	4.3	Y	N
Site C1 - R1003	189.4	12	61.3	68.7	29.9	68.7	69.4	70	N	0.7	N	65.1	4.3	Y	N
Site C1 - R1003	192.2	13	61.2	68.5	29.8	68.5	69.2	70	N	0.7	N	64.9	4.3	Y	N
Site C1 - R1003	195.0	14	61.0	68.3	29.8	68.3	69.0	70	N	0.7	N	64.7	4.3	Y	N
Site C1 - R1003	197.8	15	60.9	68.1	29.8	68.1	68.8	70	N	0.7	N	64.5	4.3	Y	N
Site C1 - R1003	200.6	16	60.8	67.9	29.8	67.9	68.7	70	N	0.8	N	64.3	4.4	Y	N
Site C1 - R1003	203.4	17	60.6	67.7	29.7	67.7	68.5	70	N	0.8	N	64.1	4.4	Y	N
Site C1 - R1003	206.2	18	60.5	67.5	29.7	67.5	68.3	70	N	0.8	N	63.9	4.4	Y	N
Site C1 - R1003	209.0	19	60.4	67.4	29.7	67.4	68.2	70	N	0.8	N	63.8	4.4	Y	N
Site C1 - R1003	211.8	20	60.3	67.2	29.7	67.2	68.0	70	N	0.8	N	63.6	4.4	Y	N
Site C1 - R1003	214.6	21	60.1	67.0	29.6	67.0	67.8	70	N	0.8	N	63.4	4.4	Y	N
Site C1 - R1003	217.4	22	60.0	66.9	30.2	66.9	67.7	70	N	0.8	N	63.3	4.4	Y	N
Site C1 - R1003	220.2	23	59.9	66.7	31.9	66.7	67.5	70	N	0.8	N	63.1	4.4	Y	N
Site C1 - R1003	223.0	24	59.8	66.6	34.2	66.6	67.4	70	N	0.8	N	63.0	4.4	Y	N
Site C1 - R1003	225.8	25	59.7	66.4	37.4	66.4	67.3	70	N	0.9	N	62.8	4.5	Y	N
Site C1 - R1003	228.6	26	59.6	66.3	41.2	66.3	67.2	70	N	0.9	N	62.8	4.4	Y	N
Site C1 - R1004	158.6	1	62.9	70.7	30.2	70.7	71.4	70	Y	0.7	N	67.0	4.4	Y	N
Site C1 - R1004	161.4	2	63.2	70.6	30.2	70.6	71.3	70	Y	0.7	N	66.9	4.4	Y	N
Site C1 - R1004	164.2	3	63.1	70.5	30.2	70.5	71.2	70	Y	0.7	N	66.8	4.4	Y	N
Site C1 - R1004	167.0	4	63.1	70.2	30.2	70.2	71.0	70	Y	0.8	N	66.5	4.5	Y	N
Site C1 - R1004	169.8	5	63.0	70.0	30.2	70.0	70.8	70	Y	0.8	N	66.3	4.5	Y	N
Site C1 - R1004	172.6	6	62.8	69.7	30.3	69.7	70.5	70	Y	0.8	N	66.0	4.5	Y	N
Site C1 - R1004	175.4	7	62.7	69.5	30.3	69.5	70.3	70	N	0.8	N	65.7	4.6	Y	N
Site C1 - R1004	178.2	8	62.6	69.2	30.3	69.2	70.0	70	N	0.8	N	65.5	4.5	Y	N
Site C1 - R1004	181.0	9	62.4	68.9	30.3	68.9	69.8	70	N	0.9	N	65.2	4.6	Y	N
Site C1 - R1004	183.8	10	62.3	68.6	30.3	68.6	69.5	70	N	0.9	N	64.9	4.6	Y	N
Site C1 - R1004	186.6	11	62.2	68.4	30.3	68.4	69.4	70	N	1.0	Y	64.7	4.7	Y	N
Site C1 - R1004	189.4	12	62.0	68.2	30.3	68.2	69.1	70	N	0.9	N	64.4	4.7	Y	N
Site C1 - R1004	192.2	13	61.9	67.9	30.3	67.9	68.9	70	N	1.0	Y	64.2	4.7	Y	N
Site C1 - R1004	195.0	14	61.7	67.7	30.3	67.7	68.7	70	N	1.0	Y	64.0	4.7	Y	N
Site C1 - R1004	197.8	15	61.6	67.5	30.2	67.5	68.5	70	N	1.0	Y	63.8	4.7	Y	N
Site C1 - R1004	200.6	16	61.5	67.2	30.2	67.2	68.3	70	N	1.1	Y	63.5	4.8	Y	N
Site C1 - R1004	203.4	17	61.4	67.0	30.2	67.0	68.1	70	N	1.1	Y	63.3	4.8	Y	N
Site C1 - R1004	206.2	18	61.2	66.8	30.2	66.8	67.9	70	N	1.1	Y	63.1	4.8	Y	N
Site C1 - R1004	209.0	19	61.1	66.6	30.2	66.6	67.7	70	N	1.1	Y	62.9	4.8	Y	N
Site C1 - R1004	211.8	20	61.0	66.4	30.2	66.4	67.5	70	N	1.1	Y	62.7	4.8	Y	N
Site C1 - R1004	214.6	21	60.9	66.3	30.1	66.3	67.4	70	N	1.1	Y	62.5	4.9	Y	N
Site C1 - R1004	217.4	22	60.7	66.1	30.1	66.1	67.2	70	N	1.1	Y	62.4	4.8	Y	N
Site C1 - R1004	220.2	23	60.6	66.0	30.2	66.0	67.1	70	N	1.1	Y	62.2	4.9	Y	N
Site C1 - R1004	223.0	24	60.5	65.8	30.9	65.8	66.9	70	N	1.1	Y	62.1	4.8	Y	N
Site C1 - R1004	225.8	25	60.4	65.7	32.2	65.7	66.8	70	N	1.1	Y	61.9	4.9	Y	N
Site C1 - R1004	228.6	26	60.2	65.5	34.3	65.5	66.6	70	N	1.1	Y	61.7	4.9	Y	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site C1 - R1005	158.6	1	34.1	70.4	42.5	70.4	70.4	70	N	0.0	N	67.3	3.1	Y	N
Site C1 - R1005	161.4	2	34.7	70.3	42.8	70.3	70.3	70	N	0.0	N	67.1	3.2	Y	N
Site C1 - R1005	164.2	3	35.4	70.0	43.1	70.0	70.0	70	N	0.0	N	66.9	3.1	Y	N
Site C1 - R1005	167.0	4	36.0	69.8	43.4	69.8	69.8	70	N	0.0	N	66.7	3.1	Y	N
Site C1 - R1005	169.8	5	36.7	69.5	43.7	69.6	69.6	70	N	0.0	N	66.5	3.1	Y	N
Site C1 - R1005	172.6	6	37.5	69.3	44.1	69.3	69.3	70	N	0.0	N	66.2	3.1	Y	N
Site C1 - R1005	175.4	7	38.4	69.0	44.5	69.1	69.1	70	N	0.0	N	66.0	3.1	Y	N
Site C1 - R1005	178.2	8	39.7	68.8	44.9	68.8	68.8	70	N	0.0	N	65.7	3.1	Y	N
Site C1 - R1005	181.0	9	41.6	68.5	45.4	68.6	68.6	70	N	0.0	N	65.5	3.1	Y	N
Site C1 - R1005	183.8	10	44.7	68.3	45.8	68.3	68.3	70	N	0.0	N	65.2	3.1	Y	N
Site C1 - R1005	186.6	11	47.8	68.0	46.3	68.0	68.1	70	N	0.1	N	65.0	3.1	Y	N
Site C1 - R1005	189.4	12	48.9	67.8	46.8	67.9	67.9	70	N	0.0	N	64.8	3.1	Y	N
Site C1 - R1005	192.2	13	49.5	67.6	47.3	67.6	67.7	70	N	0.1	N	64.6	3.1	Y	N
Site C1 - R1005	195.0	14	49.8	67.4	47.8	67.5	67.5	70	N	0.0	N	64.4	3.1	Y	N
Site C1 - R1005	197.8	15	50.0	67.2	48.4	67.2	67.3	70	N	0.1	N	64.2	3.1	Y	N
Site C1 - R1005	200.6	16	50.5	67.0	49.0	67.1	67.1	70	N	0.0	N	64.0	3.1	Y	N
Site C1 - R1005	203.4	17	50.7	66.8	49.7	66.9	67.0	70	N	0.1	N	63.9	3.1	Y	N
Site C1 - R1005	206.2	18	50.7	66.6	50.3	66.7	66.8	70	N	0.1	N	63.7	3.1	Y	N
Site C1 - R1005	209.0	19	50.7	66.4	50.9	66.6	66.7	70	N	0.1	N	63.6	3.1	Y	N
Site C1 - R1005	211.8	20	50.8	66.3	51.7	66.4	66.5	70	N	0.1	N	63.5	3.0	Y	N
Site C1 - R1005	214.6	21	50.8	66.1	52.4	66.3	66.4	70	N	0.1	N	63.4	3.0	Y	N
Site C1 - R1005	217.4	22	50.8	65.9	52.9	66.1	66.2	70	N	0.1	N	63.3	2.9	Y	N
Site C1 - R1005	220.2	23	50.8	65.8	53.4	66.0	66.2	70	N	0.2	N	63.2	3.0	Y	N
Site C1 - R1005	223.0	24	50.8	65.6	54.0	65.9	66.0	70	N	0.1	N	63.1	2.9	Y	N
Site C1 - R1005	225.8	25	50.7	65.4	54.4	65.8	65.9	70	N	0.1	N	63.0	2.9	Y	N
Site C1 - R1005	228.6	26	50.7	65.3	54.8	65.7	65.8	70	N	0.1	N	63.0	2.8	Y	N
Site C1 - R1006	158.6	1	59.5	71.7	40.8	71.7	72.0	70	Y	0.3	N	68.6	3.4	Y	N
Site C1 - R1006	161.4	2	59.9	71.7	41.4	71.7	72.0	70	Y	0.3	N	68.5	3.5	Y	N
Site C1 - R1006	164.2	3	60.1	71.5	42.0	71.5	71.8	70	Y	0.3	N	68.4	3.4	Y	N
Site C1 - R1006	167.0	4	60.2	71.4	42.7	71.5	71.8	70	Y	0.3	N	68.3	3.5	Y	N
Site C1 - R1006	169.8	5	60.2	71.3	43.3	71.3	71.6	70	Y	0.3	N	68.2	3.4	Y	N
Site C1 - R1006	172.6	6	60.3	71.0	44.0	71.0	71.4	70	Y	0.4	N	67.9	3.5	Y	N
Site C1 - R1006	175.4	7	60.3	70.8	44.7	70.8	71.2	70	Y	0.4	N	67.7	3.5	Y	N
Site C1 - R1006	178.2	8	60.3	70.7	45.4	70.7	71.0	70	Y	0.3	N	67.5	3.5	Y	N
Site C1 - R1006	181.0	9	60.4	70.5	46.1	70.5	70.9	70	Y	0.4	N	67.4	3.5	Y	N
Site C1 - R1006	183.8	10	60.4	70.2	46.9	70.2	70.6	70	Y	0.4	N	67.1	3.5	Y	N
Site C1 - R1006	186.6	11	60.6	70.0	47.9	70.0	70.5	70	Y	0.5	N	66.9	3.6	Y	N
Site C1 - R1006	189.4	12	60.6	69.8	49.0	69.8	70.3	70	N	0.5	N	66.7	3.6	Y	N
Site C1 - R1006	192.2	13	60.7	69.6	49.9	69.6	70.2	70	N	0.6	N	66.6	3.6	Y	N
Site C1 - R1006	195.0	14	60.7	69.4	50.8	69.5	70.0	70	N	0.5	N	66.4	3.6	Y	N
Site C1 - R1006	197.8	15	60.7	69.2	51.6	69.3	69.9	70	N	0.6	N	66.3	3.6	Y	N
Site C1 - R1006	200.6	16	60.6	69.0	52.3	69.1	69.7	70	N	0.6	N	66.1	3.6	Y	N
Site C1 - R1006	203.4	17	60.6	68.8	52.8	68.9	69.5	70	N	0.6	N	65.9	3.6	Y	N
Site C1 - R1006	206.2	18	60.5	68.6	53.3	68.8	69.4	70	N	0.6	N	65.8	3.6	Y	N
Site C1 - R1006	209.0	19	60.5	68.5	53.7	68.6	69.2	70	N	0.6	N	65.6	3.6	Y	N
Site C1 - R1006	211.8	20	60.4	68.3	54.0	68.5	69.1	70	N	0.6	N	65.6	3.5	Y	N
Site C1 - R1006	214.6	21	60.4	68.2	54.4	68.3	69.0	70	N	0.7	N	65.4	3.6	Y	N
Site C1 - R1006	217.4	22	60.3	68.0	54.7	68.2	68.8	70	N	0.6	N	65.3	3.5	Y	N
Site C1 - R1006	220.2	23	60.3	67.9	55.0	68.1	68.7	70	N	0.6	N	65.2	3.5	Y	N
Site C1 - R1006	223.0	24	60.2	67.7	55.2	67.9	68.6	70	N	0.7	N	65.0	3.6	Y	N
Site C1 - R1006	225.8	25	60.2	67.6	55.4	67.8	68.5	70	N	0.7	N	65.0	3.5	Y	N
Site C1 - R1006	228.6	26	60.1	67.4	55.6	67.7	68.4	70	N	0.7	N	64.8	3.6	Y	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site C1 - R1101	158.6	1	58.4	72.0	40.4	72.0	72.2	70	0.2	N	68.8	3.4	Y	N	
Site C1 - R1101	161.4	2	58.9	71.9	41.1	71.9	72.1	70	0.2	N	68.7	3.4	Y	N	
Site C1 - R1101	164.2	3	59.0	71.8	41.8	71.8	72.0	70	0.2	N	68.6	3.4	Y	N	
Site C1 - R1101	167.0	4	59.1	71.6	42.5	71.6	71.9	70	0.3	N	68.5	3.4	Y	N	
Site C1 - R1101	169.8	5	59.1	71.4	43.3	71.4	71.7	70	0.3	N	68.3	3.4	Y	N	
Site C1 - R1101	172.6	6	59.2	71.2	44.1	71.2	71.5	70	0.3	N	68.1	3.4	Y	N	
Site C1 - R1101	175.4	7	59.2	70.9	44.9	70.9	71.2	70	0.3	N	67.8	3.4	Y	N	
Site C1 - R1101	178.2	8	59.3	70.7	45.9	70.8	71.1	70	0.3	N	67.6	3.5	Y	N	
Site C1 - R1101	181.0	9	59.4	70.5	47.1	70.6	70.9	70	0.3	N	67.4	3.5	Y	N	
Site C1 - R1101	183.8	10	59.6	70.3	48.3	70.3	70.7	70	0.4	N	67.2	3.5	Y	N	
Site C1 - R1101	186.6	11	59.8	70.1	49.3	70.1	70.5	70	0.4	N	67.0	3.5	Y	N	
Site C1 - R1101	189.4	12	59.9	69.9	50.1	69.9	70.3	70	0.4	N	66.8	3.5	Y	N	
Site C1 - R1101	192.2	13	59.9	69.7	50.8	69.7	70.1	70	0.4	N	66.6	3.5	Y	N	
Site C1 - R1101	195.0	14	59.9	69.5	51.2	69.5	70.0	70	0.5	N	66.5	3.5	Y	N	
Site C1 - R1101	197.8	15	60.0	69.3	51.7	69.3	69.8	70	0.5	N	66.3	3.5	Y	N	
Site C1 - R1101	200.6	16	59.9	69.1	52.1	69.1	69.6	70	0.5	N	66.1	3.5	Y	N	
Site C1 - R1101	203.4	17	59.9	68.9	52.5	69.0	69.5	70	0.5	N	65.9	3.6	Y	N	
Site C1 - R1101	206.2	18	59.8	68.7	52.9	68.8	69.3	70	0.5	N	65.8	3.5	Y	N	
Site C1 - R1101	209.0	19	59.8	68.5	53.2	68.6	69.1	70	0.5	N	65.6	3.5	Y	N	
Site C1 - R1101	211.8	20	59.8	68.3	53.5	68.4	69.0	70	0.6	N	65.4	3.6	Y	N	
Site C1 - R1101	214.6	21	59.7	68.2	53.7	68.3	68.9	70	0.6	N	65.3	3.6	Y	N	
Site C1 - R1101	217.4	22	59.7	68.0	53.9	68.1	68.7	70	0.6	N	65.2	3.5	Y	N	
Site C1 - R1101	220.2	23	59.6	67.9	54.0	68.1	68.6	70	0.5	N	65.1	3.5	Y	N	
Site C1 - R1101	223.0	24	59.6	67.7	54.1	67.9	68.5	70	0.6	N	64.9	3.6	Y	N	
Site C1 - R1101	225.8	25	59.5	67.6	54.3	67.8	68.4	70	0.6	N	64.8	3.6	Y	N	
Site C1 - R1101	228.6	26	59.5	67.4	54.3	67.6	68.2	70	0.6	N	64.7	3.5	Y	N	
Site C1 - R1102	158.6	1	55.9	71.1	30.8	71.1	71.2	70	0.1	N	67.8	3.4	Y	N	
Site C1 - R1102	161.4	2	56.2	70.8	30.8	70.8	70.9	70	0.1	N	67.6	3.3	Y	N	
Site C1 - R1102	164.2	3	56.3	70.5	30.8	70.5	70.7	70	0.2	N	67.3	3.4	Y	N	
Site C1 - R1102	167.0	4	56.3	70.2	30.8	70.2	70.3	70	0.1	N	67.0	3.3	Y	N	
Site C1 - R1102	169.8	5	56.3	69.9	30.7	69.9	70.1	70	0.2	N	66.7	3.4	Y	N	
Site C1 - R1102	172.6	6	56.3	69.5	30.7	69.5	69.7	70	0.2	N	66.4	3.3	Y	N	
Site C1 - R1102	175.4	7	56.4	69.2	30.7	69.2	69.5	70	0.3	N	66.1	3.4	Y	N	
Site C1 - R1102	178.2	8	56.4	68.9	30.7	68.9	69.1	70	0.2	N	65.7	3.4	Y	N	
Site C1 - R1102	181.0	9	56.4	68.6	30.6	68.6	68.8	70	0.2	N	65.4	3.4	Y	N	
Site C1 - R1102	183.8	10	56.3	68.3	30.6	68.3	68.6	70	0.3	N	65.1	3.5	Y	N	
Site C1 - R1102	186.6	11	56.3	68.0	30.6	68.0	68.3	70	0.3	N	64.9	3.4	Y	N	
Site C1 - R1102	189.4	12	56.4	67.8	30.6	67.8	68.1	70	0.3	N	64.7	3.4	Y	N	
Site C1 - R1102	192.2	13	56.4	67.6	30.5	67.6	67.9	70	0.3	N	64.4	3.5	Y	N	
Site C1 - R1102	195.0	14	56.4	67.3	30.5	67.3	67.6	70	0.3	N	64.1	3.5	Y	N	
Site C1 - R1102	197.8	15	56.4	67.1	30.5	67.1	67.4	70	0.3	N	63.9	3.5	Y	N	
Site C1 - R1102	200.6	16	56.4	66.9	30.5	66.9	67.3	70	0.4	N	63.7	3.6	Y	N	
Site C1 - R1102	203.4	17	56.6	66.7	30.4	66.7	67.1	70	0.4	N	63.5	3.6	Y	N	
Site C1 - R1102	206.2	18	56.7	66.5	30.4	66.5	66.9	70	0.4	N	63.3	3.6	Y	N	
Site C1 - R1102	209.0	19	56.9	66.3	30.4	66.3	66.8	70	0.5	N	63.1	3.7	Y	N	
Site C1 - R1102	211.8	20	57.1	66.1	30.3	66.1	66.6	70	0.5	N	62.9	3.7	Y	N	
Site C1 - R1102	214.6	21	57.3	65.9	30.3	65.9	66.5	70	0.6	N	62.7	3.8	Y	N	
Site C1 - R1102	217.4	22	57.3	65.7	30.3	65.7	66.3	70	0.6	N	62.6	3.7	Y	N	
Site C1 - R1102	220.2	23	57.4	65.6	30.5	65.6	66.2	70	0.6	N	62.4	3.8	Y	N	
Site C1 - R1102	223.0	24	57.5	65.4	31.3	65.5	66.1	70	0.6	N	62.3	3.8	Y	N	
Site C1 - R1102	225.8	25	57.5	65.3	32.7	65.3	65.9	70	0.6	N	62.1	3.8	Y	N	
Site C1 - R1102	228.6	26	57.5	65.2	34.9	65.2	65.9	70	0.7	N	62.0	3.9	Y	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site C1 - R1103	158.6	1	55.6	72.3	30.8	72.3	72.4	70	0.1	N	69.1	3.3	Y	N	
Site C1 - R1103	161.4	2	55.8	71.9	30.7	71.9	72.0	70	0.1	N	68.7	3.3	Y	N	
Site C1 - R1103	164.2	3	55.9	71.4	30.7	71.4	71.5	70	0.1	N	68.2	3.3	Y	N	
Site C1 - R1103	167.0	4	55.9	70.9	30.7	70.9	71.1	70	0.2	N	67.8	3.3	Y	N	
Site C1 - R1103	169.8	5	55.9	70.5	30.6	70.5	70.6	70	0.1	N	67.3	3.3	Y	N	
Site C1 - R1103	172.6	6	55.9	70.0	30.6	70.0	70.2	70	0.2	N	66.9	3.3	Y	N	
Site C1 - R1103	175.4	7	56.0	69.7	30.6	69.7	69.8	70	0.1	N	66.5	3.3	Y	N	
Site C1 - R1103	178.2	8	56.0	69.3	30.6	69.3	69.5	70	0.2	N	66.1	3.4	Y	N	
Site C1 - R1103	181.0	9	56.0	69.0	30.6	69.0	69.2	70	0.2	N	65.8	3.4	Y	N	
Site C1 - R1103	183.8	10	55.9	68.6	30.5	68.6	68.9	70	0.3	N	65.5	3.4	Y	N	
Site C1 - R1103	186.6	11	55.9	68.4	30.5	68.4	68.6	70	0.2	N	65.2	3.4	Y	N	
Site C1 - R1103	189.4	12	56.0	68.1	30.5	68.1	68.3	70	0.2	N	64.9	3.4	Y	N	
Site C1 - R1103	192.2	13	56.0	67.8	30.4	67.8	68.1	70	0.3	N	64.6	3.5	Y	N	
Site C1 - R1103	195.0	14	56.0	67.6	30.4	67.6	67.9	70	0.3	N	64.4	3.5	Y	N	
Site C1 - R1103	197.8	15	56.0	67.3	30.4	67.3	67.6	70	0.3	N	64.1	3.5	Y	N	
Site C1 - R1103	200.6	16	56.1	67.1	30.4	67.1	67.5	70	0.4	N	63.9	3.6	Y	N	
Site C1 - R1103	203.4	17	56.3	66.9	30.3	66.9	67.3	70	0.4	N	63.7	3.6	Y	N	
Site C1 - R1103	206.2	18	56.5	66.7	30.3	66.7	67.1	70	0.4	N	63.5	3.6	Y	N	
Site C1 - R1103	209.0	19	56.7	66.5	30.3	66.5	67.0	70	0.5	N	63.4	3.6	Y	N	
Site C1 - R1103	211.8	20	57.0	66.3	30.3	66.3	66.8	70	0.5	N	63.2	3.6	Y	N	
Site C1 - R1103	214.6	21	57.2	66.2	30.2	66.2	66.7	70	0.5	N	63.0	3.7	Y	N	
Site C1 - R1103	217.4	22	57.3	66.0	30.2	66.0	66.5	70	0.5	N	62.8	3.7	Y	N	
Site C1 - R1103	220.2	23	57.4	65.8	30.2	65.8	66.4	70	0.6	N	62.6	3.8	Y	N	
Site C1 - R1103	223.0	24	57.5	65.6	31.0	65.6	66.2	70	0.6	N	62.4	3.8	Y	N	
Site C1 - R1103	225.8	25	57.5	65.5	32.2	65.5	66.1	70	0.6	N	62.3	3.8	Y	N	
Site C1 - R1103	228.6	26	57.5	65.3	34.1	65.3	66.0	70	0.7	N	62.1	3.9	Y	N	
Site C1 - R1104	158.6	1	35.3	68.8	56.6	69.0	69.0	70	0.0	N	66.0	3.0	Y	N	
Site C1 - R1104	161.4	2	35.8	68.5	57.2	68.8	68.8	70	0.0	N	65.8	3.0	Y	N	
Site C1 - R1104	164.2	3	36.5	68.2	57.7	68.6	68.6	70	0.0	N	65.6	3.0	Y	N	
Site C1 - R1104	167.0	4	37.2	67.9	58.1	68.3	68.3	70	0.0	N	65.5	2.8	Y	N	
Site C1 - R1104	169.8	5	38.1	67.5	58.5	68.0	68.0	70	0.0	N	65.2	2.8	Y	N	
Site C1 - R1104	172.6	6	39.2	67.2	59.0	67.8	67.8	70	0.0	N	65.1	2.7	Y	N	
Site C1 - R1104	175.4	7	40.7	66.9	59.4	67.6	67.6	70	0.0	N	65.0	2.6	Y	N	
Site C1 - R1104	178.2	8	42.9	66.6	59.8	67.4	67.5	70	0.1	N	65.0	2.5	Y	N	
Site C1 - R1104	181.0	9	47.4	66.3	60.3	67.3	67.3	70	0.0	N	64.9	2.4	Y	N	
Site C1 - R1104	183.8	10	50.2	66.0	60.7	67.1	67.2	70	0.1	N	64.9	2.3	Y	N	
Site C1 - R1104	186.6	11	51.1	65.7	61.1	67.0	67.1	70	0.1	N	64.9	2.2	Y	N	
Site C1 - R1104	189.4	12	51.9	65.5	61.5	67.0	67.1	70	0.1	N	65.0	2.1	Y	N	
Site C1 - R1104	192.2	13	52.3	65.2	61.9	66.9	67.0	70	0.1	N	65.0	2.0	Y	N	
Site C1 - R1104	195.0	14	52.4	65.0	62.2	66.9	67.0	70	0.1	N	65.1	1.9	Y	N	
Site C1 - R1104	197.8	15	52.3	64.7	62.5	66.8	66.9	70	0.1	N	65.1	1.8	Y	N	
Site C1 - R1104	200.6	16	52.2	64.5	62.8	66.8	66.9	70	0.1	N	65.1	1.8	Y	N	
Site C1 - R1104	203.4	17	52.1	64.3	63.0	66.7	66.9	70	0.2	N	65.2	1.7	Y	N	
Site C1 - R1104	206.2	18	52.0	64.1	63.1	66.7	66.8	70	0.1	N	65.2	1.6	Y	N	
Site C1 - R1104	209.0	19	51.9	63.9	63.4	66.7	66.8	70	0.1	N	65.2	1.6	Y	N	
Site C1 - R1104	211.8	20	51.8	63.8	63.6	66.7	66.8	70	0.1	N	65.3	1.5	Y	N	
Site C1 - R1104	214.6	21	51.8	63.6	63.8	66.7	66.9	70	0.2	N	65.3	1.6	Y	N	
Site C1 - R1104	217.4	22	51.7	63.5	63.9	66.7	66.8	70	0.1	N	65.4	1.4	Y	N	
Site C1 - R1104	220.2	23	51.6	63.3	64.0	66.7	66.8	70	0.1	N	65.3	1.5	Y	N	
Site C1 - R1104	223.0	24	51.5	63.2	64.1	66.7	66.8	70	0.1	N	65.4	1.4	Y	N	
Site C1 - R1104	225.8	25	51.4	63.0	64.2	66.6	66.7	70	0.1	N	65.4	1.3	Y	N	
Site C1 - R1104	228.6	26	51.4	62.9	64.3	66.6	66.8	70	0.2	N	65.4	1.4	Y	N	

Column			A	B	C	D	E				F	G	H	I	J	K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	WITH PROJECT (2041) OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)				Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		PREVAILING SCENARIO (2015) OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor										[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site C1 - R1105	158.6	1	44.5	69.3	53.4	69.4	69.4	70	N	0.0	N	66.4		66.4	3.0	Y	N	
Site C1 - R1105	161.4	2	44.8	69.1	54.3	69.3	69.3	70	N	0.0	N	66.3		66.3	3.0	Y	N	
Site C1 - R1105	164.2	3	45.0	68.9	55.3	69.0	69.1	70	N	0.1	N	66.1		66.1	3.0	Y	N	
Site C1 - R1105	167.0	4	45.2	68.7	56.2	68.9	69.0	70	N	0.1	N	66.1		66.1	2.9	Y	N	
Site C1 - R1105	169.8	5	45.3	68.5	57.3	68.8	68.8	70	N	0.0	N	66.1		66.1	2.7	Y	N	
Site C1 - R1105	172.6	6	45.6	68.2	58.1	68.6	68.7	70	N	0.1	N	66.0		66.0	2.7	Y	N	
Site C1 - R1105	175.4	7	45.8	68.0	58.8	68.5	68.5	70	N	0.0	N	66.0		66.0	2.5	Y	N	
Site C1 - R1105	178.2	8	46.1	67.8	59.5	68.4	68.4	70	N	0.0	N	66.0		66.0	2.4	Y	N	
Site C1 - R1105	181.0	9	46.6	67.6	60.1	68.3	68.3	70	N	0.0	N	65.9		65.9	2.4	Y	N	
Site C1 - R1105	183.8	10	47.6	67.3	60.5	68.1	68.2	70	N	0.1	N	65.8		65.8	2.4	Y	N	
Site C1 - R1105	186.6	11	48.6	67.1	60.9	68.0	68.1	70	N	0.1	N	65.8		65.8	2.3	Y	N	
Site C1 - R1105	189.4	12	49.9	66.9	61.1	67.9	68.0	70	N	0.1	N	65.7		65.7	2.3	Y	N	
Site C1 - R1105	192.2	13	50.5	66.7	61.3	67.8	67.9	70	N	0.1	N	65.6		65.6	2.3	Y	N	
Site C1 - R1105	195.0	14	50.7	66.5	61.6	67.7	67.8	70	N	0.1	N	65.6		65.6	2.2	Y	N	
Site C1 - R1105	197.8	15	50.8	66.3	61.7	67.6	67.7	70	N	0.1	N	65.5		65.5	2.2	Y	N	
Site C1 - R1105	200.6	16	50.8	66.1	61.9	67.5	67.6	70	N	0.1	N	65.4		65.4	2.2	Y	N	
Site C1 - R1105	203.4	17	50.8	65.9	61.9	67.4	67.5	70	N	0.1	N	65.3		65.3	2.2	Y	N	
Site C1 - R1105	206.2	18	50.8	65.7	62.0	67.3	67.4	70	N	0.1	N	65.3		65.3	2.1	Y	N	
Site C1 - R1105	209.0	19	50.8	65.6	62.0	67.2	67.3	70	N	0.1	N	65.2		65.2	2.1	Y	N	
Site C1 - R1105	211.8	20	50.7	65.4	62.0	67.1	67.2	70	N	0.1	N	65.1		65.1	2.1	Y	N	
Site C1 - R1105	214.6	21	50.7	65.2	62.1	66.9	67.0	70	N	0.1	N	65.0		65.0	2.0	Y	N	
Site C1 - R1105	217.4	22	50.7	65.1	62.0	66.8	66.9	70	N	0.1	N	64.9		64.9	2.0	Y	N	
Site C1 - R1105	220.2	23	50.7	64.9	62.0	66.7	66.8	70	N	0.1	N	64.8		64.8	2.0	Y	N	
Site C1 - R1105	223.0	24	50.8	64.8	62.0	66.6	66.7	70	N	0.1	N	64.7		64.7	2.0	Y	N	
Site C1 - R1105	225.8	25	50.8	64.6	61.9	66.5	66.6	70	N	0.1	N	64.6		64.6	2.0	Y	N	
Site C1 - R1105	228.6	26	50.9	64.5	61.9	66.4	66.5	70	N	0.1	N	64.5		64.5	2.0	Y	N	
Site C2 - R101	159.2	1	68.0	64.6	37.6	64.6	69.7	70	N	5.1	Y	60.8		60.8	8.9	Y	N	
Site C2 - R101	162.8	2	68.1	64.7	37.7	64.7	69.8	70	N	5.1	Y	61.0		61.0	8.8	Y	N	
Site C2 - R101	166.4	3	67.9	64.9	37.7	64.9	69.7	70	N	4.8	Y	61.1		61.1	8.6	Y	N	
Site C2 - R101	170.0	4	67.7	65.1	37.7	65.1	69.6	70	N	4.5	Y	61.4		61.4	8.2	Y	N	
Site C2 - R101	173.6	5	67.5	65.2	37.7	65.2	69.5	70	N	4.3	Y	61.5		61.5	8.0	Y	N	
Site C2 - R101	177.2	6	67.4	65.3	37.8	65.4	69.5	70	N	4.1	Y	61.7		61.7	7.8	Y	N	
Site C2 - R102	159.2	1	60.4	36.2	33.5	38.1	60.4	70	N	22.3	Y	31.8		31.8	28.6	Y	N	
Site C2 - R102	162.8	2	61.1	36.5	33.6	38.3	61.1	70	N	22.8	Y	32.0		32.0	29.1	Y	N	
Site C2 - R102	166.4	3	61.4	36.8	33.8	38.5	61.4	70	N	22.9	Y	32.4		32.4	29.0	Y	N	
Site C2 - R102	170.0	4	61.9	37.3	34.0	38.9	61.9	70	N	23.0	Y	32.9		32.9	29.0	Y	N	
Site C2 - R102	173.6	5	62.4	37.8	34.3	39.4	62.4	70	N	23.0	Y	33.5		33.5	28.9	Y	N	
Site C2 - R102	177.2	6	63.2	38.5	34.6	40.0	63.2	70	N	23.2	Y	34.2		34.2	29.0	Y	N	
Site C2 - R103	159.2	1	46.3	52.6	35.2	52.7	53.6	70	N	0.9	N	49.9		49.9	3.7	Y	N	
Site C2 - R103	162.8	2	48.4	53.3	35.4	53.3	54.5	70	N	1.2	Y	50.6		50.6	3.9	Y	N	
Site C2 - R103	166.4	3	50.0	54.0	36.3	54.1	55.5	70	N	1.4	Y	51.3		51.3	4.2	Y	N	
Site C2 - R103	170.0	4	52.1	54.6	37.8	54.7	56.6	70	N	1.9	Y	51.8		51.8	4.8	Y	N	
Site C2 - R103	173.6	5	54.5	55.0	39.7	55.2	57.8	70	N	2.6	Y	52.3		52.3	5.5	Y	N	
Site C2 - R103	177.2	6	55.9	55.5	41.5	55.7	58.8	70	N	3.1	Y	52.8		52.8	6.0	Y	N	
Site C2 - School 02	150.2	1	47.7	32.5	27.3	33.7	47.9	65	N	14.2	Y	28.6		28.6	19.3	Y	N	
Site C2 - School 02	154.2	2	50.0	33.0	29.0	34.5	50.1	65	N	15.6	Y	28.8		28.8	21.3	Y	N	
Site C2 - School 02	158.2	3	52.8	33.0	30.8	35.0	52.9	65	N	17.9	Y	28.9		28.9	24.0	Y	N	
Site C2 - School 02	162.2	4	55.5	33.2	31.7	35.5	55.6	65	N	20.1	Y	29.0		29.0	26.6	Y	N	
Site C2 - School 02	166.2	5	56.8	33.4	31.8	35.7	56.8	65	N	21.1	Y	29.1		29.1	27.7	Y	N	
Site C2 - School 02	170.2	6	57.9	33.9	31.9	36.0	57.9	65	N	21.9	Y	29.4		29.4	28.5	Y	N	
Site C2 - School 02	174.2	7	59.5	34.3	31.9	36.3	59.5	65	N	23.2	Y	29.8		29.8	29.7	Y	N	
Site C2 - School 02	178.2	8	60.9	35.1	32.0	36.8	60.9	65	N	24.1	Y	30.8		30.8	30.1	Y	N	
Site C2 - School 03	150.2	1	41.7	54.2	38.2	54.3	54.6	65	N	0.3	N	51.8		51.8	2.8	Y	N	
Site C2 - School 03	154.2	2	43.0	54.7	38.8	54.9	55.1	65	N	0.2	N	52.3		52.3	2.8	Y	N	
Site C2 - School 03	158.2	3	44.4	55.3	39.5	55.4	55.8	65	N	0.4	N	52.8		52.8	3.0	Y	N	
Site C2 - School 03	162.2	4	46.4	55.9	40.4	56.0	56.5	65	N	0.5	N	53.3		53.3	3.2	Y	N	
Site C2 - School 03	166.2	5	49.1	56.2	41.3	56.3	57.1	65	N	0.8	N	53.6		53.6	3.5	Y	N	
Site C2 - School 03	170.2	6	51.0	56.6	42.3	56.7	57.8	65	N	1.1	Y	54.0		54.0	3.8	Y	N	
Site C2 - School 03	174.2	7	54.4	57.3	43.3	57.4	59.2	65	N	1.8	Y	54.7		54.7	4.5	Y	N	
Site C2 - School 03	178.2	8	56.9	57.8	44.5	58.0	60.5	65	N	2.5	Y	55.2		55.2	5.3	Y	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site C2 - School 04	150.2	1	43.9	59.5	42.7	59.6	59.7	65	N	0.1	N	56.8	2.9	N	
Site C2 - School 04	154.2	2	45.5	60.2	43.7	60.3	60.5	65	N	0.2	N	57.4	3.1	N	
Site C2 - School 04	158.2	3	47.5	61.3	44.7	61.4	61.5	65	N	0.1	N	58.4	3.1	N	
Site C2 - School 04	162.2	4	50.7	61.6	45.7	61.7	62.1	65	N	0.4	N	58.6	3.5	N	
Site C2 - School 04	166.2	5	55.5	62.5	46.8	62.6	63.4	65	N	0.8	N	59.4	4.0	N	
Site C2 - School 04	170.2	6	58.7	63.2	48.2	63.4	64.6	65	N	1.2	Y	60.2	4.4	N	
Site C2 - School 04	174.2	7	59.1	63.7	50.1	63.9	65.1	65	N	1.2	Y	60.7	4.4	N	
Site C2 - School 04	178.2	8	59.1	64.0	51.4	64.2	65.4	65	N	1.2	Y	61.1	4.3	N	
Site C2 - School 05	150.2	1	44.6	24.7	17.8	25.5	44.6	65	N	19.1	Y	21.0	23.6	N	
Site C2 - School 05	154.2	2	45.9	24.8	22.2	26.7	45.9	65	N	19.2	Y	21.1	24.8	N	
Site C2 - School 05	158.2	3	47.5	24.9	25.8	28.4	47.5	65	N	19.1	Y	21.2	26.3	N	
Site C2 - School 05	162.2	4	49.1	25.6	28.1	30.1	49.2	65	N	19.1	Y	21.9	27.3	N	
Site C2 - School 05	166.2	5	51.0	27.1	29.3	31.3	51.1	65	N	19.8	Y	23.3	27.8	N	
Site C2 - School 05	170.2	6	52.9	29.0	29.6	32.3	53.0	65	N	20.7	Y	25.3	27.7	N	
Site C2 - School 05	174.2	7	54.6	31.4	29.6	33.6	54.6	65	N	21.0	Y	27.7	26.9	N	
Site C2 - School 05	178.2	8	57.7	34.4	29.7	35.7	57.7	65	N	22.0	Y	30.7	27.0	N	
Site E - R501	151.6	1	51.0	65.1	47.5	65.1	65.3	70	N	0.2	N	61.3	4.0	N	
Site E - R501	154.4	2	52.2	66.1	48.7	66.2	66.4	70	N	0.2	N	62.1	4.3	N	
Site E - R501	157.2	3	53.7	66.7	50.2	66.8	67.0	70	N	0.2	N	62.6	4.4	N	
Site E - R501	160.0	4	55.3	67.1	51.8	67.2	67.5	70	N	0.3	N	63.0	4.5	N	
Site E - R501	162.8	5	57.2	67.3	53.5	67.5	67.9	70	N	0.4	N	63.3	4.6	N	
Site E - R501	165.6	6	58.9	67.4	55.1	67.7	68.2	70	N	0.5	N	63.5	4.7	N	
Site E - R501	168.4	7	60.4	67.4	56.4	67.8	68.5	70	N	0.7	N	63.7	4.8	N	
Site E - R501	171.2	8	61.3	67.4	57.6	67.8	68.7	70	N	0.9	N	63.9	4.8	N	
Site E - R501	174.0	9	61.8	67.4	58.7	67.9	68.9	70	N	1.0	Y	64.2	4.7	N	
Site E - R501	176.8	10	62.0	67.4	59.9	68.1	69.0	70	N	0.9	N	64.7	4.3	N	
Site E - R501	179.6	11	62.2	67.3	60.9	68.2	69.1	70	N	0.9	N	65.0	4.1	N	
Site E - R501	182.4	12	62.2	67.1	61.7	68.2	69.2	70	N	1.0	Y	65.3	3.9	N	
Site E - R501	185.2	13	62.2	67.1	62.4	68.3	69.3	70	N	1.0	Y	65.6	3.7	N	
Site E - R501	188.0	14	62.2	67.0	63.0	68.4	69.3	70	N	0.9	N	65.9	3.4	N	
Site E - R501	190.8	15	62.2	66.8	63.4	68.4	69.3	70	N	0.9	N	66.0	3.3	N	
Site E - R501	193.6	16	62.1	66.7	63.9	68.5	69.4	70	N	0.9	N	66.2	3.2	N	
Site E - R501	196.4	17	62.1	66.6	64.2	68.5	69.4	70	N	0.9	N	66.3	3.1	N	
Site E - R501	199.2	18	62.0	66.4	64.4	68.5	69.4	70	N	0.9	N	66.4	3.0	N	
Site E - R501	202.0	19	62.0	66.3	64.7	68.6	69.4	70	N	0.8	N	66.5	2.9	N	
Site E - R501	204.8	20	61.9	66.2	64.9	68.6	69.4	70	N	0.8	N	66.6	2.8	N	
Site E - R501	207.6	21	61.9	66.0	65.0	68.6	69.4	70	N	0.8	N	66.7	2.7	N	
Site E - R501	210.4	22	61.8	65.9	65.1	68.6	69.4	70	N	0.8	N	66.7	2.7	N	
Site E - R501	213.2	23	61.8	65.8	65.2	68.6	69.4	70	N	0.8	N	66.7	2.7	N	
Site E - R501	216.0	24	61.7	65.7	65.3	68.5	69.4	70	N	0.9	N	66.7	2.7	N	
Site E - R501	218.8	25	61.6	65.6	65.4	68.5	69.3	70	N	0.8	N	66.7	2.6	N	
Site E - R501	221.6	26	61.5	65.5	65.4	68.5	69.3	70	N	0.8	N	66.7	2.6	N	
Site E - R501	224.4	27	61.5	65.4	65.5	68.5	69.2	70	N	0.7	N	66.8	2.4	N	
Site E - R501	227.2	28	61.4	65.3	65.5	68.4	69.2	70	N	0.8	N	66.7	2.5	N	
Site E - R501	230.0	29	61.3	65.2	65.5	68.4	69.2	70	N	0.8	N	66.7	2.5	N	
Site E - R501	232.8	30	61.2	65.1	65.5	68.3	69.1	70	N	0.8	N	66.7	2.4	N	
Site E - R501	235.6	31	61.2	65.0	65.5	68.3	69.1	70	N	0.8	N	66.6	2.5	N	
Site E - R501	238.4	32	61.1	64.9	65.5	68.2	69.0	70	N	0.8	N	66.6	2.4	N	
Site E - R501	241.2	33	61.0	64.8	65.5	68.2	69.0	70	N	0.8	N	66.6	2.4	N	
Site E - R501	244.0	34	61.0	64.7	65.5	68.2	68.9	70	N	0.7	N	66.6	2.3	N	
Site E - R501	246.8	35	60.9	64.6	65.5	68.1	68.8	70	N	0.7	N	66.5	2.3	N	
Site E - R501	249.6	36	60.8	64.6	65.5	68.1	68.8	70	N	0.7	N	66.5	2.3	N	
Site E - R501	252.4	37	60.7	64.5	65.4	68.0	68.7	70	N	0.7	N	66.4	2.3	N	
Site E - R501	255.2	38	60.6	64.4	65.4	68.0	68.7	70	N	0.7	N	66.4	2.3	N	
Site E - R501	258.0	39	60.6	64.3	65.4	67.9	68.6	70	N	0.7	N	66.4	2.2	N	
Site E - R501	260.8	40	60.5	64.2	65.4	67.8	68.6	70	N	0.8	N	66.3	2.3	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R502	151.6	1	53.4	57.5	34.1	57.5	58.9	70	N	1.4	Y	54.4	4.5	Y	N
Site E - R502	154.4	2	54.5	58.2	35.3	58.3	59.8	70	N	1.5	Y	55.1	4.7	Y	N
Site E - R502	157.2	3	55.8	58.7	36.4	58.7	60.5	70	N	1.8	Y	55.5	5.0	Y	N
Site E - R502	160.0	4	57.4	59.1	37.8	59.1	61.3	70	N	2.2	Y	55.8	5.5	Y	N
Site E - R502	162.8	5	59.1	59.2	39.4	59.2	62.2	70	N	3.0	Y	56.0	6.2	Y	N
Site E - R502	165.6	6	61.1	59.3	41.0	59.3	63.3	70	N	4.0	Y	56.1	7.2	Y	N
Site E - R502	168.4	7	63.1	59.4	42.1	59.5	64.7	70	N	5.2	Y	56.2	8.5	Y	N
Site E - R502	171.2	8	64.8	59.4	43.2	59.5	65.9	70	N	6.4	Y	56.3	9.6	Y	N
Site E - R502	174.0	9	65.5	59.4	44.3	59.5	66.5	70	N	7.0	Y	56.2	10.3	Y	N
Site E - R502	176.8	10	65.7	59.4	45.3	59.5	66.6	70	N	7.1	Y	56.3	10.3	Y	N
Site E - R502	179.6	11	65.7	59.3	46.3	59.5	66.7	70	N	7.2	Y	56.3	10.4	Y	N
Site E - R502	182.4	12	65.7	59.2	47.5	59.5	66.6	70	N	7.1	Y	56.3	10.3	Y	N
Site E - R502	185.2	13	65.6	59.2	48.8	59.6	66.6	70	N	7.0	Y	56.4	10.2	Y	N
Site E - R502	188.0	14	65.5	59.1	49.4	59.6	66.5	70	N	6.9	Y	56.4	10.1	Y	N
Site E - R502	190.8	15	65.4	59.0	50.5	59.6	66.4	70	N	6.8	Y	56.5	9.9	Y	N
Site E - R502	193.6	16	65.4	59.0	51.3	59.6	66.4	70	N	6.8	Y	56.6	9.8	Y	N
Site E - R502	196.4	17	65.3	58.9	51.7	59.6	66.3	70	N	6.7	Y	56.7	9.6	Y	N
Site E - R502	199.2	18	65.2	58.8	52.0	59.6	66.2	70	N	6.6	Y	56.7	9.5	Y	N
Site E - R502	202.0	19	65.1	58.8	52.2	59.6	66.2	70	N	6.6	Y	56.7	9.5	Y	N
Site E - R502	204.8	20	65.0	58.7	52.4	59.6	66.1	70	N	6.5	Y	56.7	9.4	Y	N
Site E - R502	207.6	21	64.9	58.7	52.5	59.6	66.1	70	N	6.5	Y	56.7	9.4	Y	N
Site E - R502	210.4	22	64.9	58.7	52.6	59.6	66.0	70	N	6.4	Y	56.7	9.3	Y	N
Site E - R502	213.2	23	64.8	58.6	52.5	59.6	65.9	70	N	6.3	Y	56.7	9.2	Y	N
Site E - R502	216.0	24	64.7	58.5	52.6	59.5	65.9	70	N	6.4	Y	56.7	9.2	Y	N
Site E - R502	218.8	25	64.6	58.5	52.7	59.5	65.8	70	N	6.3	Y	56.7	9.1	Y	N
Site E - R502	221.6	26	64.5	58.5	52.7	59.5	65.7	70	N	6.2	Y	56.6	9.1	Y	N
Site E - R502	224.4	27	64.4	58.4	52.7	59.4	65.6	70	N	6.2	Y	56.6	9.0	Y	N
Site E - R502	227.2	28	64.4	58.4	52.8	59.4	65.6	70	N	6.2	Y	56.6	9.0	Y	N
Site E - R502	230.0	29	64.3	58.3	52.8	59.4	65.5	70	N	6.1	Y	56.6	8.9	Y	N
Site E - R502	232.8	30	64.2	58.2	52.9	59.3	65.4	70	N	6.1	Y	56.6	8.8	Y	N
Site E - R502	235.6	31	64.1	58.2	53.0	59.3	65.3	70	N	6.0	Y	56.6	8.7	Y	N
Site E - R502	238.4	32	64.0	58.1	53.0	59.3	65.3	70	N	6.0	Y	56.5	8.8	Y	N
Site E - R502	241.2	33	63.9	58.1	53.0	59.3	65.2	70	N	5.9	Y	56.5	8.7	Y	N
Site E - R502	244.0	34	63.8	58.0	53.1	59.2	65.1	70	N	5.9	Y	56.5	8.6	Y	N
Site E - R502	246.8	35	63.7	58.0	53.2	59.2	65.1	70	N	5.9	Y	56.5	8.6	Y	N
Site E - R502	249.6	36	63.7	57.9	53.2	59.2	65.0	70	N	5.8	Y	56.5	8.5	Y	N
Site E - R502	252.4	37	63.6	57.9	53.3	59.2	64.9	70	N	5.7	Y	56.5	8.4	Y	N
Site E - R502	255.2	38	63.5	57.9	53.3	59.2	64.9	70	N	5.7	Y	56.5	8.4	Y	N
Site E - R502	258.0	39	63.4	57.9	53.4	59.2	64.8	70	N	5.6	Y	56.5	8.3	Y	N
Site E - R502	260.8	40	63.3	57.8	53.5	59.2	64.8	70	N	5.6	Y	56.5	8.3	Y	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R503	151.6	1	52.0	55.4	32.4	55.4	57.0	70	1.6	Y	52.4	4.6	Y	N	
Site E - R503	154.4	2	53.1	56.0	33.3	56.0	57.8	70	1.8	Y	53.0	4.8	Y	N	
Site E - R503	157.2	3	54.3	56.6	34.2	56.6	58.6	70	2.0	Y	53.5	5.1	Y	N	
Site E - R503	160.0	4	55.8	56.9	35.2	56.9	59.4	70	2.5	Y	53.7	5.7	Y	N	
Site E - R503	162.8	5	57.7	57.2	36.3	57.2	60.5	70	3.3	Y	54.0	6.5	Y	N	
Site E - R503	165.6	6	59.3	57.4	37.6	57.5	61.5	70	4.0	Y	54.2	7.3	Y	N	
Site E - R503	168.4	7	61.7	57.6	39.1	57.6	63.2	70	5.6	Y	54.4	8.8	Y	N	
Site E - R503	171.2	8	64.4	57.7	40.6	57.8	65.3	70	7.5	Y	54.5	10.8	Y	N	
Site E - R503	174.0	9	66.2	57.8	41.5	57.9	66.8	70	8.9	Y	54.6	12.2	Y	N	
Site E - R503	176.8	10	66.6	57.8	42.3	57.9	67.2	70	9.3	Y	54.7	12.5	Y	N	
Site E - R503	179.6	11	66.7	57.9	43.2	58.0	67.2	70	9.2	Y	54.8	12.4	Y	N	
Site E - R503	182.4	12	66.7	57.8	44.1	58.0	67.2	70	9.2	Y	54.8	12.4	Y	N	
Site E - R503	185.2	13	66.6	57.8	45.2	58.0	67.2	70	9.2	Y	54.9	12.3	Y	N	
Site E - R503	188.0	14	66.5	57.8	46.4	58.1	67.1	70	9.0	Y	55.0	12.1	Y	N	
Site E - R503	190.8	15	66.4	57.7	47.4	58.1	67.0	70	8.9	Y	55.0	12.0	Y	N	
Site E - R503	193.6	16	66.3	57.7	48.4	58.1	66.9	70	8.8	Y	55.1	11.8	Y	N	
Site E - R503	196.4	17	66.2	57.6	49.1	58.2	66.8	70	8.6	Y	55.2	11.6	Y	N	
Site E - R503	199.2	18	66.1	57.7	50.0	58.3	66.7	70	8.4	Y	55.4	11.3	Y	N	
Site E - R503	202.0	19	65.9	57.6	50.6	58.4	66.6	70	8.2	Y	55.5	11.1	Y	N	
Site E - R503	204.8	20	65.8	57.5	51.1	58.4	66.5	70	8.1	Y	55.5	11.0	Y	N	
Site E - R503	207.6	21	65.7	57.5	51.3	58.4	66.4	70	8.0	Y	55.6	10.8	Y	N	
Site E - R503	210.4	22	65.6	57.4	51.6	58.4	66.3	70	7.9	Y	55.6	10.7	Y	N	
Site E - R503	213.2	23	65.4	57.4	51.7	58.4	66.2	70	7.8	Y	55.6	10.6	Y	N	
Site E - R503	216.0	24	65.3	57.3	51.7	58.4	66.1	70	7.7	Y	55.6	10.5	Y	N	
Site E - R503	218.8	25	65.2	57.3	51.8	58.4	66.0	70	7.6	Y	55.6	10.4	Y	N	
Site E - R503	221.6	26	65.1	57.2	51.8	58.3	65.9	70	7.6	Y	55.5	10.4	Y	N	
Site E - R503	224.4	27	65.0	57.2	51.9	58.3	65.8	70	7.5	Y	55.5	10.3	Y	N	
Site E - R503	227.2	28	64.9	57.1	51.9	58.3	65.7	70	7.4	Y	55.5	10.2	Y	N	
Site E - R503	230.0	29	64.8	57.2	52.0	58.3	65.7	70	7.4	Y	55.6	10.1	Y	N	
Site E - R503	232.8	30	64.7	57.1	52.0	58.3	65.6	70	7.3	Y	55.5	10.1	Y	N	
Site E - R503	235.6	31	64.6	57.1	52.0	58.2	65.5	70	7.3	Y	55.5	10.0	Y	N	
Site E - R503	238.4	32	64.4	57.0	52.0	58.2	65.4	70	7.2	Y	55.5	9.9	Y	N	
Site E - R503	241.2	33	64.3	57.0	52.1	58.2	65.3	70	7.1	Y	55.5	9.8	Y	N	
Site E - R503	244.0	34	64.3	57.0	52.1	58.2	65.2	70	7.0	Y	55.5	9.7	Y	N	
Site E - R503	246.8	35	64.1	57.0	52.2	58.2	65.1	70	6.9	Y	55.5	9.6	Y	N	
Site E - R503	249.6	36	64.1	56.9	52.2	58.2	65.1	70	6.9	Y	55.5	9.6	Y	N	
Site E - R503	252.4	37	63.9	56.9	52.2	58.2	65.0	70	6.8	Y	55.5	9.5	Y	N	
Site E - R503	255.2	38	63.8	57.0	52.3	58.2	64.9	70	6.7	Y	55.6	9.3	Y	N	
Site E - R503	258.0	39	63.8	57.0	52.3	58.2	64.8	70	6.6	Y	55.6	9.2	Y	N	
Site E - R503	260.8	40	63.7	56.9	52.4	58.2	64.8	70	6.6	Y	55.6	9.2	Y	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R504	151.6	1	51.6	29.9	25.5	31.2	51.6	70	20.4	Y	28.5	23.1	Y	N	
Site E - R504	154.4	2	52.6	30.0	25.5	31.3	52.7	70	21.4	Y	28.6	24.1	Y	N	
Site E - R504	157.2	3	53.8	30.1	25.5	31.4	53.9	70	22.5	Y	28.7	25.2	Y	N	
Site E - R504	160.0	4	55.3	30.3	25.5	31.5	55.3	70	23.8	Y	28.8	26.5	Y	N	
Site E - R504	162.8	5	57.2	30.6	25.5	31.7	57.3	70	25.6	Y	29.0	28.3	Y	N	
Site E - R504	165.6	6	58.7	30.8	25.5	31.9	58.7	70	26.8	Y	29.3	29.4	Y	N	
Site E - R504	168.4	7	60.9	31.3	25.5	32.3	60.9	70	28.6	Y	30.0	30.9	Y	N	
Site E - R504	171.2	8	63.2	31.8	25.5	32.7	63.2	70	30.5	Y	31.6	31.6	Y	N	
Site E - R504	174.0	9	64.9	32.7	25.5	33.4	64.9	70	31.5	Y	35.0	29.9	Y	N	
Site E - R504	176.8	10	65.7	34.0	25.4	34.5	65.7	70	31.2	Y	35.9	29.8	Y	N	
Site E - R504	179.6	11	65.9	35.7	25.5	36.1	65.9	70	29.8	Y	36.0	29.9	Y	N	
Site E - R504	182.4	12	66.1	37.2	25.5	37.4	66.1	70	28.7	Y	36.0	30.1	Y	N	
Site E - R504	185.2	13	66.1	37.7	25.4	37.9	66.1	70	28.2	Y	36.0	30.1	Y	N	
Site E - R504	188.0	14	66.0	37.9	25.4	38.2	66.1	70	27.9	Y	36.1	30.0	Y	N	
Site E - R504	190.8	15	66.0	38.1	25.4	38.4	66.0	70	27.6	Y	36.2	29.8	Y	N	
Site E - R504	193.6	16	65.9	38.2	25.4	38.4	65.9	70	27.5	Y	36.2	29.7	Y	N	
Site E - R504	196.4	17	65.9	38.4	25.3	38.6	65.9	70	27.3	Y	36.4	29.5	Y	N	
Site E - R504	199.2	18	65.8	38.7	25.3	38.9	65.8	70	26.9	Y	36.7	29.1	Y	N	
Site E - R504	202.0	19	65.7	39.2	25.3	39.3	65.7	70	26.4	Y	37.1	28.6	Y	N	
Site E - R504	204.8	20	65.6	39.5	25.3	39.7	65.6	70	25.9	Y	37.5	28.1	Y	N	
Site E - R504	207.6	21	65.5	39.8	25.2	40.0	65.5	70	25.5	Y	37.8	27.7	Y	N	
Site E - R504	210.4	22	65.4	40.1	25.2	40.2	65.4	70	25.2	Y	38.0	27.4	Y	N	
Site E - R504	213.2	23	65.3	40.2	25.2	40.3	65.3	70	25.0	Y	38.0	27.3	Y	N	
Site E - R504	216.0	24	65.2	40.3	25.2	40.4	65.2	70	24.8	Y	38.1	27.1	Y	N	
Site E - R504	218.8	25	65.1	40.3	25.1	40.5	65.1	70	24.6	Y	38.1	27.0	Y	N	
Site E - R504	221.6	26	65.0	40.5	25.1	40.6	65.0	70	24.4	Y	38.3	26.7	Y	N	
Site E - R504	224.4	27	64.9	40.6	25.1	40.8	64.9	70	24.1	Y	38.3	26.6	Y	N	
Site E - R504	227.2	28	64.8	40.9	25.1	41.0	64.8	70	23.8	Y	38.5	26.3	Y	N	
Site E - R504	230.0	29	64.7	41.1	25.0	41.2	64.7	70	23.5	Y	38.6	26.1	Y	N	
Site E - R504	232.8	30	64.6	41.4	25.0	41.5	64.6	70	23.1	Y	38.9	25.7	Y	N	
Site E - R504	235.6	31	64.5	41.7	25.0	41.8	64.5	70	22.7	Y	39.2	25.3	Y	N	
Site E - R504	238.4	32	64.4	42.1	25.0	42.2	64.4	70	22.2	Y	39.5	24.9	Y	N	
Site E - R504	241.2	33	64.3	42.5	24.9	42.6	64.3	70	21.7	Y	39.8	24.5	Y	N	
Site E - R504	244.0	34	64.2	43.0	24.9	43.0	64.2	70	21.2	Y	40.1	24.1	Y	N	
Site E - R504	246.8	35	64.1	43.8	24.9	43.9	64.2	70	20.3	Y	40.8	23.4	Y	N	
Site E - R504	249.6	36	64.0	44.3	25.0	44.3	64.1	70	19.8	Y	41.1	23.0	Y	N	
Site E - R504	252.4	37	63.9	44.7	26.5	44.8	64.0	70	19.2	Y	41.5	22.5	Y	N	
Site E - R504	255.2	38	63.8	45.5	28.5	45.6	63.9	70	18.3	Y	42.2	21.7	Y	N	
Site E - R504	258.0	39	63.8	46.3	30.9	46.4	63.8	70	17.4	Y	42.9	20.9	Y	N	
Site E - R504	260.8	40	63.7	46.9	33.7	47.1	63.8	70	16.7	Y	43.6	20.2	Y	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R505	151.6	1	39.7	59.1	44.3	59.2	59.3	70	N	0.1	N	57.4	1.9	Y	N
Site E - R505	154.4	2	41.0	59.5	45.3	59.7	59.8	70	N	0.1	N	57.6	2.2	Y	N
Site E - R505	157.2	3	42.4	60.3	46.4	60.5	60.5	70	N	0.0	N	57.9	2.6	Y	N
Site E - R505	160.0	4	44.0	60.9	47.4	61.1	61.2	70	N	0.1	N	58.1	3.1	Y	N
Site E - R505	162.8	5	45.9	61.3	48.5	61.5	61.6	70	N	0.1	N	58.3	3.3	Y	N
Site E - R505	165.6	6	48.3	61.6	49.5	61.8	62.0	70	N	0.2	N	58.5	3.5	Y	N
Site E - R505	168.4	7	51.5	61.7	50.5	62.0	62.4	70	N	0.4	N	58.7	3.7	Y	N
Site E - R505	171.2	8	55.7	62.0	51.8	62.4	63.2	70	N	0.8	N	59.0	4.2	Y	N
Site E - R505	174.0	9	58.8	61.9	53.2	62.5	64.0	70	N	1.5	Y	59.2	4.8	Y	N
Site E - R505	176.8	10	59.8	62.1	54.2	62.7	64.5	70	N	1.8	Y	59.5	5.0	Y	N
Site E - R505	179.6	11	60.0	62.1	55.0	62.9	64.7	70	N	1.8	Y	59.8	4.9	Y	N
Site E - R505	182.4	12	60.2	62.1	55.7	63.0	64.8	70	N	1.8	Y	60.0	4.8	Y	N
Site E - R505	185.2	13	60.2	62.0	56.4	63.1	64.9	70	N	1.8	Y	60.3	4.6	Y	N
Site E - R505	188.0	14	60.3	62.0	57.1	63.2	65.0	70	N	1.8	Y	60.6	4.4	Y	N
Site E - R505	190.8	15	60.2	62.0	57.8	63.4	65.1	70	N	1.7	Y	61.0	4.1	Y	N
Site E - R505	193.6	16	60.1	61.9	58.6	63.6	65.2	70	N	1.6	Y	61.4	3.8	Y	N
Site E - R505	196.4	17	60.1	61.8	59.1	63.7	65.3	70	N	1.6	Y	61.7	3.6	Y	N
Site E - R505	199.2	18	60.0	61.7	59.5	63.7	65.3	70	N	1.6	Y	61.9	3.4	Y	N
Site E - R505	202.0	19	59.9	61.6	59.9	63.9	65.3	70	N	1.4	Y	62.1	3.2	Y	N
Site E - R505	204.8	20	59.8	61.6	60.2	64.0	65.4	70	N	1.4	Y	62.3	3.1	Y	N
Site E - R505	207.6	21	59.8	61.6	60.5	64.1	65.4	70	N	1.3	Y	62.5	2.9	Y	N
Site E - R505	210.4	22	59.6	61.5	60.8	64.2	65.5	70	N	1.3	Y	62.6	2.9	Y	N
Site E - R505	213.2	23	59.5	61.4	61.0	64.2	65.5	70	N	1.3	Y	62.7	2.8	Y	N
Site E - R505	216.0	24	59.4	61.3	61.2	64.2	65.5	70	N	1.3	Y	62.8	2.7	Y	N
Site E - R505	218.8	25	59.3	61.2	61.3	64.2	65.4	70	N	1.2	Y	62.8	2.6	Y	N
Site E - R505	221.6	26	59.2	61.1	61.6	64.3	65.5	70	N	1.2	Y	62.9	2.6	Y	N
Site E - R505	224.4	27	59.1	61.0	61.7	64.4	65.5	70	N	1.1	Y	63.0	2.5	Y	N
Site E - R505	227.2	28	59.0	60.9	61.9	64.4	65.5	70	N	1.1	Y	63.0	2.5	Y	N
Site E - R505	230.0	29	58.9	60.8	62.1	64.5	65.6	70	N	1.1	Y	63.1	2.5	Y	N
Site E - R505	232.8	30	58.8	60.7	62.2	64.5	65.5	70	N	1.0	Y	63.1	2.4	Y	N
Site E - R505	235.6	31	58.7	60.6	62.3	64.5	65.5	70	N	1.0	Y	63.1	2.4	Y	N
Site E - R505	238.4	32	58.6	60.6	62.4	64.6	65.6	70	N	1.0	Y	63.2	2.4	Y	N
Site E - R505	241.2	33	58.5	60.5	62.5	64.6	65.6	70	N	1.0	Y	63.2	2.4	Y	N
Site E - R505	244.0	34	58.4	60.4	62.6	64.6	65.6	70	N	1.0	Y	63.2	2.4	Y	N
Site E - R505	246.8	35	58.4	60.3	62.6	64.6	65.5	70	N	0.9	N	63.2	2.3	Y	N
Site E - R505	249.6	36	58.3	60.2	62.7	64.6	65.5	70	N	0.9	N	63.3	2.2	Y	N
Site E - R505	252.4	37	58.2	60.1	62.7	64.6	65.5	70	N	0.9	N	63.2	2.3	Y	N
Site E - R505	255.2	38	58.1	60.0	62.8	64.6	65.5	70	N	0.9	N	63.2	2.3	Y	N
Site E - R505	258.0	39	58.0	60.0	62.8	64.6	65.5	70	N	0.9	N	63.2	2.3	Y	N
Site E - R505	260.8	40	57.9	59.9	62.8	64.6	65.4	70	N	0.8	N	63.2	2.2	Y	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R601	151.6	1	47.3	63.8	48.3	64.0	64.0	70	N	0.0	N	61.7	2.3	Y	N
Site E - R601	154.4	2	48.3	64.4	49.5	64.6	64.7	70	N	0.1	N	62.0	2.7	Y	N
Site E - R601	157.2	3	49.6	65.2	50.8	65.3	65.5	70	N	0.2	N	62.4	3.1	Y	N
Site E - R601	160.0	4	51.4	65.7	52.3	65.9	66.1	70	N	0.2	N	62.7	3.4	Y	N
Site E - R601	162.8	5	52.3	66.1	54.2	66.4	66.6	70	N	0.2	N	63.0	3.6	Y	N
Site E - R601	165.6	6	54.1	66.4	56.2	66.8	67.0	70	N	0.2	N	63.4	3.6	Y	N
Site E - R601	168.4	7	55.7	66.6	57.5	67.1	67.4	70	N	0.3	N	63.7	3.7	Y	N
Site E - R601	171.2	8	57.1	66.6	58.4	67.3	67.7	70	N	0.4	N	64.0	3.7	Y	N
Site E - R601	174.0	9	57.9	66.7	59.1	67.4	67.8	70	N	0.4	N	64.1	3.7	Y	N
Site E - R601	176.8	10	58.4	66.7	59.7	67.5	68.0	70	N	0.5	N	64.3	3.7	Y	N
Site E - R601	179.6	11	58.6	66.7	60.4	67.6	68.1	70	N	0.5	N	64.6	3.5	Y	N
Site E - R601	182.4	12	58.8	66.7	61.1	67.8	68.3	70	N	0.5	N	64.9	3.4	Y	N
Site E - R601	185.2	13	58.8	66.6	62.1	67.9	68.4	70	N	0.5	N	65.4	3.0	Y	N
Site E - R601	188.0	14	58.9	66.6	63.0	68.2	68.7	70	N	0.5	N	65.9	2.8	Y	N
Site E - R601	190.8	15	58.8	66.5	63.7	68.4	68.8	70	N	0.4	N	66.3	2.5	Y	N
Site E - R601	193.6	16	58.8	66.4	64.2	68.5	68.9	70	N	0.4	N	66.6	2.3	Y	N
Site E - R601	196.4	17	58.8	66.4	64.7	68.6	69.0	70	N	0.4	N	66.8	2.2	Y	N
Site E - R601	199.2	18	58.7	66.3	65.1	68.7	69.1	70	N	0.4	N	67.0	2.1	Y	N
Site E - R601	202.0	19	58.7	66.2	65.4	68.8	69.2	70	N	0.4	N	67.2	2.0	Y	N
Site E - R601	204.8	20	58.6	66.1	65.6	68.9	69.2	70	N	0.3	N	67.3	1.9	Y	N
Site E - R601	207.6	21	58.5	66.0	65.9	68.9	69.3	70	N	0.4	N	67.4	1.9	Y	N
Site E - R601	210.4	22	58.4	65.9	66.0	69.0	69.3	70	N	0.3	N	67.5	1.8	Y	N
Site E - R601	213.2	23	58.3	65.8	66.1	69.0	69.3	70	N	0.3	N	67.5	1.8	Y	N
Site E - R601	216.0	24	58.3	65.7	66.3	69.0	69.3	70	N	0.3	N	67.6	1.7	Y	N
Site E - R601	218.8	25	58.2	65.6	66.4	69.0	69.4	70	N	0.4	N	67.6	1.8	Y	N
Site E - R601	221.6	26	58.1	65.5	66.6	69.1	69.4	70	N	0.3	N	67.7	1.7	Y	N
Site E - R601	224.4	27	58.0	65.4	66.6	69.1	69.4	70	N	0.3	N	67.7	1.7	Y	N
Site E - R601	227.2	28	57.9	65.3	66.7	69.1	69.4	70	N	0.3	N	67.7	1.7	Y	N
Site E - R601	230.0	29	57.8	65.2	66.8	69.1	69.4	70	N	0.3	N	67.7	1.7	Y	N
Site E - R601	232.8	30	57.7	65.1	66.9	69.1	69.4	70	N	0.3	N	67.7	1.7	Y	N
Site E - R601	235.6	31	57.6	65.0	66.9	69.1	69.4	70	N	0.3	N	67.7	1.7	Y	N
Site E - R601	238.4	32	57.6	64.9	67.0	69.1	69.3	70	N	0.2	N	67.7	1.6	Y	N
Site E - R601	241.2	33	57.5	64.8	67.0	69.1	69.4	70	N	0.3	N	67.7	1.7	Y	N
Site E - R601	244.0	34	57.4	64.7	67.0	69.0	69.3	70	N	0.3	N	67.7	1.6	Y	N
Site E - R601	246.8	35	57.3	64.7	67.0	69.0	69.3	70	N	0.3	N	67.7	1.6	Y	N
Site E - R601	249.6	36	57.2	64.6	67.0	69.0	69.3	70	N	0.3	N	67.7	1.6	Y	N
Site E - R601	252.4	37	57.2	64.5	67.0	68.9	69.2	70	N	0.3	N	67.6	1.6	Y	N
Site E - R601	255.2	38	57.1	64.4	67.0	68.9	69.2	70	N	0.3	N	67.6	1.6	Y	N
Site E - R601	258.0	39	57.0	64.3	67.0	68.8	69.1	70	N	0.3	N	67.6	1.5	Y	N
Site E - R601	260.8	40	56.9	64.2	67.0	68.8	69.1	70	N	0.3	N	67.5	1.6	Y	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R602	151.6	1	50.1	57.8	40.1	57.9	58.6	70	N	0.7	N	53.9	4.7	Y	N
Site E - R602	154.4	2	51.1	58.4	40.9	58.5	59.2	70	N	0.7	N	54.3	4.9	Y	N
Site E - R602	157.2	3	52.2	59.3	41.7	59.4	60.1	70	N	0.7	N	55.0	5.1	Y	N
Site E - R602	160.0	4	53.6	59.9	42.5	59.9	60.8	70	N	0.9	N	55.5	5.3	Y	N
Site E - R602	162.8	5	55.1	60.3	43.3	60.4	61.5	70	N	1.1	Y	55.9	5.6	Y	N
Site E - R602	165.6	6	56.6	60.6	44.2	60.7	62.1	70	N	1.4	Y	56.2	5.9	Y	N
Site E - R602	168.4	7	58.4	60.9	45.0	61.0	62.9	70	N	1.9	Y	56.4	6.5	Y	N
Site E - R602	171.2	8	60.4	60.9	46.0	61.1	63.7	70	N	2.6	Y	56.6	7.1	Y	N
Site E - R602	174.0	9	61.9	61.1	46.8	61.3	64.6	70	N	3.3	Y	56.8	7.8	Y	N
Site E - R602	176.8	10	63.0	61.1	47.9	61.3	65.2	70	N	3.9	Y	56.9	8.3	Y	N
Site E - R602	179.6	11	63.4	61.1	49.0	61.3	65.5	70	N	4.2	Y	57.0	8.5	Y	N
Site E - R602	182.4	12	63.6	61.2	50.4	61.5	65.7	70	N	4.2	Y	57.4	8.3	Y	N
Site E - R602	185.2	13	63.8	61.2	51.6	61.6	65.8	70	N	4.2	Y	57.7	8.1	Y	N
Site E - R602	188.0	14	63.8	61.1	52.9	61.7	65.9	70	N	4.2	Y	58.1	7.8	Y	N
Site E - R602	190.8	15	63.9	61.0	53.9	61.8	66.0	70	N	4.2	Y	58.4	7.6	Y	N
Site E - R602	193.6	16	63.8	60.9	54.8	61.9	66.0	70	N	4.1	Y	58.8	7.2	Y	N
Site E - R602	196.4	17	63.8	60.9	55.3	62.0	66.0	70	N	4.0	Y	59.0	7.0	Y	N
Site E - R602	199.2	18	63.8	60.8	56.0	62.1	66.0	70	N	3.9	Y	59.3	6.7	Y	N
Site E - R602	202.0	19	63.7	60.8	56.5	62.2	66.1	70	N	3.9	Y	59.6	6.5	Y	N
Site E - R602	204.8	20	63.7	60.7	57.0	62.3	66.0	70	N	3.7	Y	59.7	6.3	Y	N
Site E - R602	207.6	21	63.6	60.6	57.4	62.3	66.0	70	N	3.7	Y	59.9	6.1	Y	N
Site E - R602	210.4	22	63.6	60.5	57.8	62.4	66.0	70	N	3.6	Y	60.1	5.9	Y	N
Site E - R602	213.2	23	63.5	60.4	58.1	62.4	66.0	70	N	3.6	Y	60.2	5.8	Y	N
Site E - R602	216.0	24	63.4	60.3	58.3	62.4	66.0	70	N	3.6	Y	60.4	5.6	Y	N
Site E - R602	218.8	25	63.3	60.2	58.6	62.5	66.0	70	N	3.5	Y	60.5	5.5	Y	N
Site E - R602	221.6	26	63.3	60.1	58.8	62.5	65.9	70	N	3.4	Y	60.5	5.4	Y	N
Site E - R602	224.4	27	63.2	60.1	58.9	62.6	65.9	70	N	3.3	Y	60.6	5.3	Y	N
Site E - R602	227.2	28	63.2	60.0	59.1	62.6	65.9	70	N	3.3	Y	60.7	5.2	Y	N
Site E - R602	230.0	29	63.1	59.9	59.2	62.6	65.9	70	N	3.3	Y	60.7	5.2	Y	N
Site E - R602	232.8	30	63.0	59.8	59.3	62.6	65.8	70	N	3.2	Y	60.7	5.1	Y	N
Site E - R602	235.6	31	62.9	59.7	59.4	62.6	65.8	70	N	3.2	Y	60.8	5.0	Y	N
Site E - R602	238.4	32	62.9	59.6	59.5	62.6	65.7	70	N	3.1	Y	60.8	4.9	Y	N
Site E - R602	241.2	33	62.8	59.5	59.6	62.6	65.7	70	N	3.1	Y	60.8	4.9	Y	N
Site E - R602	244.0	34	62.7	59.4	59.6	62.5	65.6	70	N	3.1	Y	60.8	4.8	Y	N
Site E - R602	246.8	35	62.7	59.4	59.6	62.5	65.6	70	N	3.1	Y	60.8	4.8	Y	N
Site E - R602	249.6	36	62.6	59.3	59.7	62.5	65.6	70	N	3.1	Y	60.8	4.8	Y	N
Site E - R602	252.4	37	62.5	59.3	59.7	62.5	65.5	70	N	3.0	Y	60.8	4.7	Y	N
Site E - R602	255.2	38	62.5	59.2	59.7	62.4	65.5	70	N	3.1	Y	60.8	4.7	Y	N
Site E - R602	258.0	39	62.4	59.1	59.7	62.4	65.4	70	N	3.0	Y	60.7	4.7	Y	N
Site E - R602	260.8	40	62.3	59.1	59.6	62.4	65.4	70	N	3.0	Y	60.7	4.7	Y	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R603	151.6	1	47.2	55.6	37.0	55.6	56.2	70	N	0.6	N	52.1	4.1	Y	N
Site E - R603	154.4	2	48.3	55.8	37.5	55.8	56.5	70	N	0.7	N	52.3	4.2	Y	N
Site E - R603	157.2	3	49.4	56.2	38.1	56.2	57.1	70	N	0.9	N	52.6	4.5	Y	N
Site E - R603	160.0	4	50.7	56.7	38.7	56.8	57.7	70	N	0.9	N	53.1	4.6	Y	N
Site E - R603	162.8	5	52.1	57.1	39.4	57.2	58.4	70	N	1.2	Y	53.4	5.0	Y	N
Site E - R603	165.6	6	53.9	57.4	40.0	57.5	59.1	70	N	1.6	Y	53.7	5.4	Y	N
Site E - R603	168.4	7	55.7	57.8	40.7	57.8	59.9	70	N	2.1	Y	54.0	5.9	Y	N
Site E - R603	171.2	8	57.7	58.0	41.4	58.1	60.9	70	N	2.8	Y	54.2	6.7	Y	N
Site E - R603	174.0	9	59.7	58.2	42.1	58.3	62.1	70	N	3.8	Y	54.4	7.7	Y	N
Site E - R603	176.8	10	61.3	58.3	43.0	58.4	63.1	70	N	4.7	Y	54.5	8.6	Y	N
Site E - R603	179.6	11	62.3	58.5	43.7	58.6	63.9	70	N	5.3	Y	54.7	9.2	Y	N
Site E - R603	182.4	12	62.7	58.6	44.6	58.7	64.2	70	N	5.5	Y	54.9	9.3	Y	N
Site E - R603	185.2	13	63.0	58.6	45.4	58.8	64.4	70	N	5.6	Y	55.0	9.4	Y	N
Site E - R603	188.0	14	63.1	58.7	46.2	59.0	64.5	70	N	5.5	Y	55.2	9.3	Y	N
Site E - R603	190.8	15	63.1	58.7	47.0	59.0	64.5	70	N	5.5	Y	55.3	9.2	Y	N
Site E - R603	193.6	16	63.2	58.8	47.8	59.1	64.6	70	N	5.5	Y	55.5	9.1	Y	N
Site E - R603	196.4	17	63.2	58.7	49.0	59.2	64.6	70	N	5.4	Y	55.7	8.9	Y	N
Site E - R603	199.2	18	63.2	58.8	49.9	59.3	64.7	70	N	5.4	Y	56.0	8.7	Y	N
Site E - R603	202.0	19	63.1	58.7	51.0	59.4	64.7	70	N	5.3	Y	56.3	8.4	Y	N
Site E - R603	204.8	20	63.1	58.7	52.0	59.5	64.7	70	N	5.2	Y	56.6	8.1	Y	N
Site E - R603	207.6	21	63.1	58.7	52.8	59.7	64.7	70	N	5.0	Y	56.9	7.8	Y	N
Site E - R603	210.4	22	63.1	58.6	53.5	59.8	64.7	70	N	4.9	Y	57.2	7.5	Y	N
Site E - R603	213.2	23	63.0	58.7	53.9	59.9	64.8	70	N	4.9	Y	57.4	7.4	Y	N
Site E - R603	216.0	24	63.0	58.6	54.4	60.0	64.8	70	N	4.8	Y	57.6	7.2	Y	N
Site E - R603	218.8	25	62.9	58.6	54.8	60.1	64.8	70	N	4.7	Y	57.8	7.0	Y	N
Site E - R603	221.6	26	62.9	58.6	55.2	60.2	64.8	70	N	4.6	Y	58.0	6.8	Y	N
Site E - R603	224.4	27	62.8	58.5	55.5	60.2	64.7	70	N	4.5	Y	58.1	6.6	Y	N
Site E - R603	227.2	28	62.8	58.5	55.8	60.4	64.7	70	N	4.3	Y	58.3	6.4	Y	N
Site E - R603	230.0	29	62.7	58.4	56.0	60.4	64.7	70	N	4.3	Y	58.4	6.3	Y	N
Site E - R603	232.8	30	62.7	58.4	56.2	60.4	64.7	70	N	4.3	Y	58.4	6.3	Y	N
Site E - R603	235.6	31	62.6	58.3	56.3	60.5	64.7	70	N	4.2	Y	58.5	6.2	Y	N
Site E - R603	238.4	32	62.6	58.3	56.5	60.5	64.7	70	N	4.2	Y	58.6	6.1	Y	N
Site E - R603	241.2	33	62.5	58.2	56.6	60.5	64.6	70	N	4.1	Y	58.6	6.0	Y	N
Site E - R603	244.0	34	62.4	58.2	56.7	60.5	64.6	70	N	4.1	Y	58.6	6.0	Y	N
Site E - R603	246.8	35	62.4	58.1	56.9	60.5	64.6	70	N	4.1	Y	58.7	5.9	Y	N
Site E - R603	249.6	36	62.3	58.1	56.9	60.5	64.5	70	N	4.0	Y	58.7	5.8	Y	N
Site E - R603	252.4	37	62.2	58.0	57.0	60.5	64.5	70	N	4.0	Y	58.7	5.8	Y	N
Site E - R603	255.2	38	62.2	57.9	57.0	60.5	64.5	70	N	4.0	Y	58.7	5.8	Y	N
Site E - R603	258.0	39	62.1	58.0	57.0	60.5	64.4	70	N	3.9	Y	58.7	5.7	Y	N
Site E - R603	260.8	40	62.1	57.9	57.0	60.5	64.4	70	N	3.9	Y	58.6	5.8	Y	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R604	151.6	1	45.9	51.1	32.1	51.1	52.3	70	N	1.2	Y	48.2	4.1	Y	N
Site E - R604	154.4	2	46.9	51.4	32.4	51.5	52.8	70	N	1.3	Y	48.6	4.2	Y	N
Site E - R604	157.2	3	48.0	51.8	32.6	51.8	53.4	70	N	1.6	Y	48.9	4.5	Y	N
Site E - R604	160.0	4	49.2	52.2	32.9	52.2	54.0	70	N	1.8	Y	49.3	4.7	Y	N
Site E - R604	162.8	5	50.7	52.6	33.1	52.6	54.8	70	N	2.2	Y	49.6	5.2	Y	N
Site E - R604	165.6	6	52.3	52.8	33.5	52.9	55.6	70	N	2.7	Y	49.8	5.8	Y	N
Site E - R604	168.4	7	54.4	53.1	33.9	53.1	56.8	70	N	3.7	Y	50.1	6.7	Y	N
Site E - R604	171.2	8	56.6	53.3	34.3	53.4	58.3	70	N	4.9	Y	50.3	8.0	Y	N
Site E - R604	174.0	9	58.8	53.4	34.8	53.5	59.9	70	N	6.4	Y	50.4	9.5	Y	N
Site E - R604	176.8	10	60.6	53.6	35.3	53.7	61.4	70	N	7.7	Y	50.6	10.8	Y	N
Site E - R604	179.6	11	62.2	53.7	36.1	53.8	62.7	70	N	8.9	Y	50.7	12.0	Y	N
Site E - R604	182.4	12	62.7	53.9	37.2	54.0	63.2	70	N	9.2	Y	50.8	12.4	Y	N
Site E - R604	185.2	13	63.0	53.9	38.2	54.0	63.5	70	N	9.5	Y	50.9	12.6	Y	N
Site E - R604	188.0	14	63.1	54.0	39.3	54.1	63.6	70	N	9.5	Y	51.0	12.6	Y	N
Site E - R604	190.8	15	63.2	54.1	39.9	54.2	63.7	70	N	9.5	Y	51.1	12.6	Y	N
Site E - R604	193.6	16	63.2	54.0	40.4	54.2	63.7	70	N	9.5	Y	51.1	12.6	Y	N
Site E - R604	196.4	17	63.2	54.1	40.8	54.3	63.7	70	N	9.4	Y	51.2	12.5	Y	N
Site E - R604	199.2	18	63.2	54.2	41.3	54.4	63.7	70	N	9.3	Y	51.3	12.4	Y	N
Site E - R604	202.0	19	63.2	54.1	41.7	54.4	63.7	70	N	9.3	Y	51.3	12.4	Y	N
Site E - R604	204.8	20	63.1	54.1	42.4	54.4	63.7	70	N	9.3	Y	51.3	12.4	Y	N
Site E - R604	207.6	21	63.1	54.1	43.1	54.5	63.6	70	N	9.1	Y	51.4	12.2	Y	N
Site E - R604	210.4	22	63.1	54.1	43.9	54.5	63.6	70	N	9.1	Y	51.5	12.1	Y	N
Site E - R604	213.2	23	63.0	54.1	44.9	54.6	63.6	70	N	9.0	Y	51.7	11.9	Y	N
Site E - R604	216.0	24	63.0	54.1	45.8	54.7	63.6	70	N	8.9	Y	51.8	11.8	Y	N
Site E - R604	218.8	25	62.9	54.1	46.6	54.8	63.6	70	N	8.8	Y	52.0	11.6	Y	N
Site E - R604	221.6	26	62.8	54.1	47.2	54.9	63.5	70	N	8.6	Y	52.0	11.5	Y	N
Site E - R604	224.4	27	62.8	54.1	47.8	55.0	63.5	70	N	8.5	Y	52.2	11.3	Y	N
Site E - R604	227.2	28	62.8	54.0	48.1	55.0	63.4	70	N	8.4	Y	52.2	11.2	Y	N
Site E - R604	230.0	29	62.7	54.0	48.3	55.0	63.4	70	N	8.4	Y	52.3	11.1	Y	N
Site E - R604	232.8	30	62.6	54.0	48.5	55.1	63.3	70	N	8.2	Y	52.3	11.0	Y	N
Site E - R604	235.6	31	62.6	54.0	48.7	55.1	63.3	70	N	8.2	Y	52.4	10.9	Y	N
Site E - R604	238.4	32	62.5	53.9	48.8	55.1	63.2	70	N	8.1	Y	52.4	10.8	Y	N
Site E - R604	241.2	33	62.5	53.9	48.8	55.1	63.2	70	N	8.1	Y	52.4	10.8	Y	N
Site E - R604	244.0	34	62.4	53.9	48.9	55.1	63.2	70	N	8.1	Y	52.4	10.8	Y	N
Site E - R604	246.8	35	62.3	53.8	49.0	55.0	63.1	70	N	8.1	Y	52.3	10.8	Y	N
Site E - R604	249.6	36	62.3	53.8	49.0	55.0	63.0	70	N	8.0	Y	52.3	10.7	Y	N
Site E - R604	252.4	37	62.2	53.7	48.9	55.0	63.0	70	N	8.0	Y	52.3	10.7	Y	N
Site E - R604	255.2	38	62.2	53.7	49.0	55.0	62.9	70	N	7.9	Y	52.3	10.6	Y	N
Site E - R604	258.0	39	62.1	53.6	49.1	54.9	62.9	70	N	8.0	Y	52.3	10.6	Y	N
Site E - R604	260.8	40	62.1	53.6	49.1	55.0	62.9	70	N	7.9	Y	52.3	10.6	Y	N

Column			A	B	C	D	E				F	G	H	I	J	K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	WITH PROJECT (2041) OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)				Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		PREVAILING SCENARIO (2015) OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor										[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R605	151.6	1	38.7	52.0	50.2	54.2	54.3	70	N	0.1	N	57.6		57.6	-3.3	N	N	
Site E - R605	154.4	2	39.7	51.9	50.2	54.1	54.3	70	N	0.2	N	57.5		57.5	-3.2	N	N	
Site E - R605	157.2	3	40.7	51.8	50.2	54.1	54.3	70	N	0.2	N	57.4		57.4	-3.1	N	N	
Site E - R605	160.0	4	41.8	51.8	50.2	54.1	54.3	70	N	0.2	N	57.4		57.4	-3.1	N	N	
Site E - R605	162.8	5	43.1	51.6	50.2	54.0	54.3	70	N	0.3	N	57.3		57.3	-3.0	N	N	
Site E - R605	165.6	6	44.6	51.6	50.2	54.0	54.4	70	N	0.4	N	57.2		57.2	-2.8	N	N	
Site E - R605	168.4	7	46.1	51.5	50.2	53.9	54.6	70	N	0.7	N	57.2		57.2	-2.6	N	N	
Site E - R605	171.2	8	47.9	51.4	50.2	53.8	54.8	70	N	1.0	Y	57.1		57.1	-2.3	N	N	
Site E - R605	174.0	9	50.2	51.2	50.2	53.7	55.3	70	N	1.6	Y	56.9		56.9	-1.6	N	N	
Site E - R605	176.8	10	53.0	51.1	50.2	53.7	56.4	70	N	2.7	Y	56.8		56.8	-0.4	N	N	
Site E - R605	179.6	11	55.6	51.0	50.2	53.6	57.7	70	N	4.1	Y	56.7		56.7	1.0	N	N	
Site E - R605	182.4	12	56.6	50.9	50.2	53.6	58.4	70	N	4.8	Y	56.6		56.6	1.8	Y	N	
Site E - R605	185.2	13	57.1	50.8	50.2	53.5	58.7	70	N	5.2	Y	56.5		56.5	2.2	Y	N	
Site E - R605	188.0	14	57.5	50.6	50.3	53.5	58.9	70	N	5.4	Y	56.4		56.4	2.5	Y	N	
Site E - R605	190.8	15	57.6	50.5	50.2	53.4	59.0	70	N	5.6	Y	56.3		56.3	2.7	Y	N	
Site E - R605	193.6	16	57.8	50.4	50.3	53.4	59.2	70	N	5.8	Y	56.2		56.2	3.0	Y	N	
Site E - R605	196.4	17	58.0	50.3	50.4	53.4	59.3	70	N	5.9	Y	56.1		56.1	3.2	Y	N	
Site E - R605	199.2	18	58.1	50.2	50.4	53.3	59.3	70	N	6.0	Y	56.0		56.0	3.3	Y	N	
Site E - R605	202.0	19	58.2	50.1	50.5	53.3	59.4	70	N	6.1	Y	55.9		55.9	3.5	Y	N	
Site E - R605	204.8	20	58.2	50.0	50.6	53.3	59.5	70	N	6.2	Y	55.8		55.8	3.7	Y	N	
Site E - R605	207.6	21	58.2	49.9	50.7	53.3	59.4	70	N	6.1	Y	55.8		55.8	3.6	Y	N	
Site E - R605	210.4	22	58.3	49.7	50.8	53.3	59.5	70	N	6.2	Y	55.6		55.6	3.9	Y	N	
Site E - R605	213.2	23	58.3	49.6	51.0	53.4	59.5	70	N	6.1	Y	55.6		55.6	3.9	Y	N	
Site E - R605	216.0	24	58.3	49.5	51.2	53.5	59.5	70	N	6.0	Y	55.6		55.6	3.9	Y	N	
Site E - R605	218.8	25	58.3	49.4	51.4	53.5	59.6	70	N	6.1	Y	55.5		55.5	4.1	Y	N	
Site E - R605	221.6	26	58.3	49.3	51.4	53.5	59.6	70	N	6.1	Y	55.5		55.5	4.1	Y	N	
Site E - R605	224.4	27	58.3	49.2	51.7	53.6	59.6	70	N	6.0	Y	55.5		55.5	4.1	Y	N	
Site E - R605	227.2	28	58.3	49.1	51.8	53.6	59.6	70	N	6.0	Y	55.4		55.4	4.2	Y	N	
Site E - R605	230.0	29	58.3	49.0	51.9	53.7	59.6	70	N	5.9	Y	55.3		55.3	4.3	Y	N	
Site E - R605	232.8	30	58.3	48.9	52.0	53.7	59.6	70	N	5.9	Y	55.3		55.3	4.3	Y	N	
Site E - R605	235.6	31	58.2	48.9	52.0	53.7	59.6	70	N	5.9	Y	55.2		55.2	4.4	Y	N	
Site E - R605	238.4	32	58.2	48.8	52.1	53.8	59.6	70	N	5.8	Y	55.2		55.2	4.4	Y	N	
Site E - R605	241.2	33	58.2	48.7	52.1	53.8	59.5	70	N	5.7	Y	55.1		55.1	4.4	Y	N	
Site E - R605	244.0	34	58.2	48.6	52.2	53.8	59.5	70	N	5.7	Y	55.0		55.0	4.5	Y	N	
Site E - R605	246.8	35	58.2	48.5	52.2	53.7	59.5	70	N	5.8	Y	55.0		55.0	4.5	Y	N	
Site E - R605	249.6	36	58.1	48.4	52.2	53.7	59.5	70	N	5.8	Y	54.9		54.9	4.6	Y	N	
Site E - R605	252.4	37	58.1	48.3	52.2	53.7	59.4	70	N	5.7	Y	54.8		54.8	4.6	Y	N	
Site E - R605	255.2	38	58.1	48.3	52.2	53.7	59.4	70	N	5.7	Y	54.8		54.8	4.6	Y	N	
Site E - R605	258.0	39	58.1	48.2	52.2	53.7	59.4	70	N	5.7	Y	54.7		54.7	4.7	Y	N	
Site E - R605	260.8	40	58.0	48.1	52.2	53.6	59.4	70	N	5.8	Y	54.6		54.6	4.8	Y	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R701	155.2	1	45.4	59.2	42.2	59.3	59.4	70	N	0.1	N	62.4	-3.0	N	N
Site E - R701	158.0	2	46.4	59.2	42.8	59.3	59.5	70	N	0.2	N	62.3	-2.8	N	N
Site E - R701	160.8	3	47.6	59.4	43.5	59.5	59.8	70	N	0.3	N	62.2	-2.4	N	N
Site E - R701	163.6	4	49.0	59.6	44.3	59.7	60.0	70	N	0.3	N	62.1	-2.1	N	N
Site E - R701	166.4	5	50.6	59.8	45.3	59.9	60.4	70	N	0.5	N	62.0	-1.6	N	N
Site E - R701	169.2	6	52.7	59.9	46.7	60.1	60.8	70	N	0.7	N	61.9	-1.1	N	N
Site E - R701	172.0	7	54.8	60.0	48.1	60.3	61.4	70	N	1.1	Y	61.8	-0.4	N	N
Site E - R701	174.8	8	57.0	60.1	49.4	60.5	62.1	70	N	1.6	Y	61.8	0.3	N	N
Site E - R701	177.6	9	58.5	60.3	50.3	60.7	62.7	70	N	2.0	Y	61.7	1.0	Y	N
Site E - R701	180.4	10	59.6	60.3	51.0	60.8	63.3	70	N	2.5	Y	61.6	1.7	Y	N
Site E - R701	183.2	11	60.3	60.4	51.5	60.9	63.6	70	N	2.7	Y	61.5	2.1	Y	N
Site E - R701	186.0	12	60.6	60.4	52.1	61.0	63.8	70	N	2.8	Y	61.5	2.3	Y	N
Site E - R701	188.8	13	60.7	60.5	53.0	61.2	63.9	70	N	2.7	Y	61.5	2.4	Y	N
Site E - R701	191.6	14	60.7	60.4	53.8	61.3	64.0	70	N	2.7	Y	61.5	2.5	Y	N
Site E - R701	194.4	15	60.7	60.4	54.5	61.4	64.1	70	N	2.7	Y	61.5	2.6	Y	N
Site E - R701	197.2	16	60.8	60.5	55.3	61.6	64.2	70	N	2.6	Y	61.6	2.6	Y	N
Site E - R701	200.0	17	60.7	60.4	55.8	61.7	64.3	70	N	2.6	Y	61.7	2.6	Y	N
Site E - R701	202.8	18	60.7	60.4	56.3	61.9	64.3	70	N	2.4	Y	61.7	2.6	Y	N
Site E - R701	205.6	19	60.7	60.4	56.7	61.9	64.3	70	N	2.4	Y	61.8	2.5	Y	N
Site E - R701	208.4	20	60.6	60.4	57.1	62.0	64.4	70	N	2.4	Y	61.8	2.6	Y	N
Site E - R701	211.2	21	60.6	60.3	57.4	62.1	64.4	70	N	2.3	Y	61.9	2.5	Y	N
Site E - R701	214.0	22	60.5	60.3	57.9	62.3	64.5	70	N	2.2	Y	62.0	2.5	Y	N
Site E - R701	216.8	23	60.4	60.3	58.4	62.5	64.6	70	N	2.1	Y	62.2	2.4	Y	N
Site E - R701	219.6	24	60.4	60.2	58.7	62.6	64.6	70	N	2.0	Y	62.3	2.3	Y	N
Site E - R701	222.4	25	60.4	60.2	59.1	62.7	64.7	70	N	2.0	Y	62.5	2.2	Y	N
Site E - R701	225.2	26	60.3	60.1	59.5	62.8	64.8	70	N	2.0	Y	62.6	2.2	Y	N
Site E - R701	228.0	27	60.2	60.1	59.7	62.9	64.8	70	N	1.9	Y	62.7	2.1	Y	N
Site E - R701	230.8	28	60.2	60.0	59.9	63.0	64.8	70	N	1.8	Y	62.8	2.0	Y	N
Site E - R701	233.6	29	60.1	60.0	60.1	63.1	64.9	70	N	1.8	Y	62.9	2.0	Y	N
Site E - R701	236.4	30	60.1	59.9	60.3	63.1	64.9	70	N	1.8	Y	62.9	2.0	Y	N
Site E - R701	239.2	31	60.0	59.9	60.5	63.2	64.9	70	N	1.7	Y	63.0	1.9	Y	N
Site E - R701	242.0	32	59.9	59.8	60.6	63.2	64.9	70	N	1.7	Y	63.0	1.9	Y	N
Site E - R701	244.8	33	59.9	59.8	60.8	63.3	65.0	70	N	1.7	Y	63.1	1.9	Y	N
Site E - R701	247.6	34	59.8	59.8	60.8	63.3	64.9	70	N	1.6	Y	63.1	1.8	Y	N
Site E - R701	250.4	35	59.8	59.7	60.9	63.4	64.9	70	N	1.5	Y	63.1	1.8	Y	N
Site E - R701	253.2	36	59.7	59.6	61.0	63.4	64.9	70	N	1.5	Y	63.1	1.8	Y	N
Site E - R701	256.0	37	59.7	59.6	61.1	63.4	64.9	70	N	1.5	Y	63.1	1.8	Y	N
Site E - R701	258.8	38	59.6	59.5	61.1	63.4	64.9	70	N	1.5	Y	63.1	1.8	Y	N
Site E - R701	261.6	39	59.5	59.5	61.2	63.4	64.9	70	N	1.5	Y	63.1	1.8	Y	N
Site E - R701	264.4	40	59.5	59.4	61.3	63.5	64.9	70	N	1.4	Y	63.1	1.8	Y	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R702	155.2	1	45.5	51.0	32.8	51.1	52.2	70	N	Y	48.0	4.2	Y	N	
Site E - R702	158.0	2	46.6	51.4	33.1	51.4	52.7	70	N	Y	48.3	4.4	Y	N	
Site E - R702	160.8	3	47.7	51.7	33.4	51.8	53.2	70	N	Y	48.6	4.6	Y	N	
Site E - R702	163.6	4	49.1	52.1	33.8	52.2	53.9	70	N	Y	49.0	4.9	Y	N	
Site E - R702	166.4	5	50.6	52.5	34.2	52.6	54.7	70	N	Y	49.3	5.4	Y	N	
Site E - R702	169.2	6	52.5	52.7	34.6	52.8	55.7	70	N	Y	49.5	6.2	Y	N	
Site E - R702	172.0	7	54.9	52.9	35.1	53.0	57.0	70	N	Y	49.7	7.3	Y	N	
Site E - R702	174.8	8	57.2	53.2	35.6	53.2	58.7	70	N	Y	49.9	8.8	Y	N	
Site E - R702	177.6	9	59.2	53.4	36.1	53.4	60.2	70	N	Y	50.1	10.1	Y	N	
Site E - R702	180.4	10	60.5	53.5	36.7	53.6	61.3	70	N	Y	50.2	11.1	Y	N	
Site E - R702	183.2	11	61.4	53.6	37.4	53.7	62.0	70	N	Y	50.4	11.6	Y	N	
Site E - R702	186.0	12	61.7	53.7	38.2	53.8	62.4	70	N	Y	50.4	12.0	Y	N	
Site E - R702	188.8	13	61.9	53.8	39.1	53.9	62.5	70	N	Y	50.6	11.9	Y	N	
Site E - R702	191.6	14	62.0	53.8	40.1	54.0	62.7	70	N	Y	50.7	12.0	Y	N	
Site E - R702	194.4	15	62.1	53.9	40.9	54.1	62.8	70	N	Y	50.8	12.0	Y	N	
Site E - R702	197.2	16	62.1	53.9	41.5	54.2	62.8	70	N	Y	50.9	11.9	Y	N	
Site E - R702	200.0	17	62.1	53.9	42.1	54.2	62.8	70	N	Y	51.0	11.8	Y	N	
Site E - R702	202.8	18	62.2	54.0	42.7	54.3	62.8	70	N	Y	51.1	11.7	Y	N	
Site E - R702	205.6	19	62.2	53.9	43.3	54.3	62.9	70	N	Y	51.1	11.8	Y	N	
Site E - R702	208.4	20	62.2	54.0	44.0	54.4	62.9	70	N	Y	51.3	11.6	Y	N	
Site E - R702	211.2	21	62.2	54.0	45.0	54.5	62.9	70	N	Y	51.5	11.4	Y	N	
Site E - R702	214.0	22	62.2	54.0	45.7	54.6	62.9	70	N	Y	51.7	11.2	Y	N	
Site E - R702	216.8	23	62.1	54.0	46.8	54.8	62.8	70	N	Y	52.0	10.8	Y	N	
Site E - R702	219.6	24	62.1	54.0	47.7	54.9	62.9	70	N	Y	52.3	10.6	Y	N	
Site E - R702	222.4	25	62.1	53.9	48.6	55.0	62.9	70	N	Y	52.6	10.3	Y	N	
Site E - R702	225.2	26	62.0	54.0	49.2	55.2	62.8	70	N	Y	52.8	10.0	Y	N	
Site E - R702	228.0	27	62.0	53.9	49.8	55.3	62.8	70	N	Y	53.0	9.8	Y	N	
Site E - R702	230.8	28	61.9	53.9	50.2	55.5	62.8	70	N	Y	53.2	9.6	Y	N	
Site E - R702	233.6	29	61.9	53.9	50.6	55.6	62.8	70	N	Y	53.3	9.5	Y	N	
Site E - R702	236.4	30	61.8	53.8	50.9	55.6	62.8	70	N	Y	53.4	9.4	Y	N	
Site E - R702	239.2	31	61.8	53.8	51.1	55.7	62.8	70	N	Y	53.5	9.3	Y	N	
Site E - R702	242.0	32	61.7	53.7	51.3	55.7	62.7	70	N	Y	53.6	9.1	Y	N	
Site E - R702	244.8	33	61.7	53.8	51.4	55.8	62.7	70	N	Y	53.6	9.1	Y	N	
Site E - R702	247.6	34	61.7	53.7	51.5	55.8	62.7	70	N	Y	53.6	9.1	Y	N	
Site E - R702	250.4	35	61.6	53.7	51.5	55.7	62.6	70	N	Y	53.6	9.0	Y	N	
Site E - R702	253.2	36	61.6	53.7	51.6	55.8	62.6	70	N	Y	53.7	8.9	Y	N	
Site E - R702	256.0	37	61.5	53.6	51.7	55.8	62.6	70	N	Y	53.6	9.0	Y	N	
Site E - R702	258.8	38	61.5	53.6	51.6	55.7	62.5	70	N	Y	53.6	8.9	Y	N	
Site E - R702	261.6	39	61.5	53.6	51.7	55.7	62.5	70	N	Y	53.6	8.9	Y	N	
Site E - R702	264.4	40	61.4	53.5	51.7	55.7	62.5	70	N	Y	53.6	8.9	Y	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R703	155.2	1	42.7	50.8	32.3	50.9	51.5	70	N	0.6	N	47.7	3.8	Y	N
Site E - R703	158.0	2	43.7	51.0	32.6	51.0	51.8	70	N	0.8	N	47.8	4.0	Y	N
Site E - R703	160.8	3	44.7	51.3	32.9	51.3	52.2	70	N	0.9	N	48.1	4.1	Y	N
Site E - R703	163.6	4	45.9	51.5	33.3	51.6	52.6	70	N	1.0	Y	48.3	4.3	Y	N
Site E - R703	166.4	5	47.2	51.8	33.6	51.9	53.2	70	N	1.3	Y	48.6	4.6	Y	N
Site E - R703	169.2	6	48.8	52.1	34.0	52.2	53.8	70	N	1.6	Y	48.8	5.0	Y	N
Site E - R703	172.0	7	50.7	52.4	34.3	52.4	54.7	70	N	2.3	Y	49.1	5.6	Y	N
Site E - R703	174.8	8	53.5	52.6	34.7	52.7	56.1	70	N	3.4	Y	49.3	6.8	Y	N
Site E - R703	177.6	9	56.6	52.9	35.1	52.9	58.2	70	N	5.3	Y	49.5	8.7	Y	N
Site E - R703	180.4	10	58.6	53.1	35.5	53.1	59.7	70	N	6.6	Y	49.7	10.0	Y	N
Site E - R703	183.2	11	59.9	53.2	35.9	53.3	60.8	70	N	7.5	Y	49.8	11.0	Y	N
Site E - R703	186.0	12	60.6	53.3	36.4	53.4	61.3	70	N	7.9	Y	49.9	11.4	Y	N
Site E - R703	188.8	13	60.9	53.4	36.9	53.5	61.6	70	N	8.1	Y	50.1	11.5	Y	N
Site E - R703	191.6	14	61.1	53.6	37.4	53.7	61.8	70	N	8.1	Y	50.2	11.6	Y	N
Site E - R703	194.4	15	61.2	53.6	38.1	53.8	61.9	70	N	8.1	Y	50.3	11.6	Y	N
Site E - R703	197.2	16	61.3	53.8	38.9	53.9	62.0	70	N	8.1	Y	50.4	11.6	Y	N
Site E - R703	200.0	17	61.4	53.8	39.6	54.0	62.1	70	N	8.1	Y	50.5	11.6	Y	N
Site E - R703	202.8	18	61.4	53.8	40.6	54.0	62.2	70	N	8.2	Y	50.6	11.6	Y	N
Site E - R703	205.6	19	61.4	53.9	41.3	54.1	62.2	70	N	8.1	Y	50.7	11.5	Y	N
Site E - R703	208.4	20	61.4	54.0	41.8	54.2	62.2	70	N	8.0	Y	50.8	11.4	Y	N
Site E - R703	211.2	21	61.5	54.0	42.3	54.3	62.2	70	N	7.9	Y	50.9	11.3	Y	N
Site E - R703	214.0	22	61.4	54.0	42.7	54.3	62.2	70	N	7.9	Y	50.9	11.3	Y	N
Site E - R703	216.8	23	61.5	54.1	43.1	54.4	62.3	70	N	7.9	Y	51.1	11.2	Y	N
Site E - R703	219.6	24	61.5	54.1	43.6	54.5	62.2	70	N	7.7	Y	51.2	11.0	Y	N
Site E - R703	222.4	25	61.4	54.2	44.2	54.6	62.3	70	N	7.7	Y	51.3	11.0	Y	N
Site E - R703	225.2	26	61.4	54.2	44.9	54.7	62.2	70	N	7.5	Y	51.5	10.7	Y	N
Site E - R703	228.0	27	61.4	54.2	45.5	54.7	62.2	70	N	7.5	Y	51.6	10.6	Y	N
Site E - R703	230.8	28	61.4	54.2	46.4	54.9	62.2	70	N	7.3	Y	51.8	10.4	Y	N
Site E - R703	233.6	29	61.3	54.2	47.0	55.0	62.2	70	N	7.2	Y	52.0	10.2	Y	N
Site E - R703	236.4	30	61.3	54.2	47.7	55.0	62.2	70	N	7.2	Y	52.2	10.0	Y	N
Site E - R703	239.2	31	61.3	54.2	48.4	55.2	62.2	70	N	7.0	Y	52.5	9.7	Y	N
Site E - R703	242.0	32	61.2	54.1	48.9	55.3	62.2	70	N	6.9	Y	52.7	9.5	Y	N
Site E - R703	244.8	33	61.2	54.1	49.3	55.4	62.2	70	N	6.8	Y	52.8	9.4	Y	N
Site E - R703	247.6	34	61.2	54.1	49.7	55.5	62.2	70	N	6.7	Y	53.0	9.2	Y	N
Site E - R703	250.4	35	61.1	54.1	50.0	55.6	62.2	70	N	6.6	Y	53.1	9.1	Y	N
Site E - R703	253.2	36	61.1	54.1	50.2	55.6	62.2	70	N	6.6	Y	53.1	9.1	Y	N
Site E - R703	256.0	37	61.1	54.1	50.4	55.6	62.2	70	N	6.6	Y	53.2	9.0	Y	N
Site E - R703	258.8	38	61.1	54.1	50.5	55.7	62.2	70	N	6.5	Y	53.3	8.9	Y	N
Site E - R703	261.6	39	61.0	54.0	50.7	55.6	62.1	70	N	6.5	Y	53.3	8.8	Y	N
Site E - R703	264.4	40	61.0	54.0	50.8	55.7	62.1	70	N	6.4	Y	53.4	8.7	Y	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R704	155.2	1	41.8	49.6	31.0	49.7	50.4	70	N	0.7	N	46.6	3.8	Y	N
Site E - R704	158.0	2	42.7	49.7	31.2	49.8	50.5	70	N	0.7	N	46.7	3.8	Y	N
Site E - R704	160.8	3	43.7	49.9	31.4	50.0	50.9	70	N	0.9	N	46.9	4.0	Y	N
Site E - R704	163.6	4	44.8	50.2	31.7	50.3	51.4	70	N	1.1	Y	47.2	4.2	Y	N
Site E - R704	166.4	5	46.0	50.4	32.0	50.5	51.8	70	N	1.3	Y	47.4	4.4	Y	N
Site E - R704	169.2	6	47.3	50.8	32.2	50.8	52.4	70	N	1.6	Y	47.7	4.7	Y	N
Site E - R704	172.0	7	49.0	51.0	32.5	51.1	53.2	70	N	2.1	Y	47.9	5.3	Y	N
Site E - R704	174.8	8	51.3	51.3	32.8	51.4	54.3	70	N	2.9	Y	48.1	6.2	Y	N
Site E - R704	177.6	9	55.0	51.5	33.2	51.5	56.6	70	N	5.1	Y	48.3	8.3	Y	N
Site E - R704	180.4	10	57.2	51.7	33.4	51.7	58.3	70	N	6.6	Y	48.5	9.8	Y	N
Site E - R704	183.2	11	58.6	51.8	33.8	51.8	59.4	70	N	7.6	Y	48.6	10.8	Y	N
Site E - R704	186.0	12	59.5	52.0	34.2	52.0	60.3	70	N	8.3	Y	48.7	11.6	Y	N
Site E - R704	188.8	13	60.0	52.1	34.6	52.2	60.7	70	N	8.5	Y	48.9	11.8	Y	N
Site E - R704	191.6	14	60.2	52.3	35.0	52.3	60.9	70	N	8.6	Y	49.0	11.9	Y	N
Site E - R704	194.4	15	60.4	52.3	35.6	52.4	61.1	70	N	8.7	Y	49.1	12.0	Y	N
Site E - R704	197.2	16	60.5	52.4	36.2	52.5	61.2	70	N	8.7	Y	49.2	12.0	Y	N
Site E - R704	200.0	17	60.6	52.4	36.9	52.6	61.2	70	N	8.6	Y	49.2	12.0	Y	N
Site E - R704	202.8	18	60.7	52.5	37.9	52.7	61.3	70	N	8.6	Y	49.4	11.9	Y	N
Site E - R704	205.6	19	60.7	52.6	38.6	52.8	61.4	70	N	8.6	Y	49.5	11.9	Y	N
Site E - R704	208.4	20	60.8	52.7	39.6	52.9	61.4	70	N	8.5	Y	49.6	11.8	Y	N
Site E - R704	211.2	21	60.7	52.7	40.2	52.7	61.4	70	N	8.4	Y	49.7	11.7	Y	N
Site E - R704	214.0	22	60.8	52.8	40.7	53.0	61.5	70	N	8.5	Y	49.7	11.8	Y	N
Site E - R704	216.8	23	60.8	52.8	41.1	53.1	61.5	70	N	8.4	Y	49.9	11.6	Y	N
Site E - R704	219.6	24	60.8	52.9	41.4	53.2	61.5	70	N	8.3	Y	49.9	11.6	Y	N
Site E - R704	222.4	25	60.8	52.9	41.7	53.2	61.5	70	N	8.3	Y	50.0	11.5	Y	N
Site E - R704	225.2	26	60.8	53.0	42.0	53.4	61.5	70	N	8.1	Y	50.1	11.4	Y	N
Site E - R704	228.0	27	60.8	53.1	42.5	53.5	61.5	70	N	8.0	Y	50.2	11.3	Y	N
Site E - R704	230.8	28	60.7	53.2	42.9	53.6	61.5	70	N	7.9	Y	50.4	11.1	Y	N
Site E - R704	233.6	29	60.7	53.2	43.6	53.7	61.5	70	N	7.8	Y	50.5	11.0	Y	N
Site E - R704	236.4	30	60.7	53.2	44.3	53.7	61.5	70	N	7.8	Y	50.6	10.9	Y	N
Site E - R704	239.2	31	60.7	53.2	44.6	53.8	61.5	70	N	7.7	Y	50.7	10.8	Y	N
Site E - R704	242.0	32	60.6	53.3	45.3	53.9	61.5	70	N	7.6	Y	50.9	10.6	Y	N
Site E - R704	244.8	33	60.6	53.3	46.0	54.0	61.5	70	N	7.5	Y	51.1	10.4	Y	N
Site E - R704	247.6	34	60.6	53.2	46.5	54.0	61.4	70	N	7.4	Y	51.1	10.3	Y	N
Site E - R704	250.4	35	60.5	53.2	46.9	54.1	61.4	70	N	7.3	Y	51.3	10.1	Y	N
Site E - R704	253.2	36	60.5	53.2	47.2	54.2	61.4	70	N	7.2	Y	51.4	10.0	Y	N
Site E - R704	256.0	37	60.5	53.2	47.5	54.2	61.4	70	N	7.2	Y	51.4	10.0	Y	N
Site E - R704	258.8	38	60.5	53.2	47.7	54.3	61.4	70	N	7.1	Y	51.5	9.9	Y	N
Site E - R704	261.6	39	60.4	53.2	47.8	54.3	61.4	70	N	7.1	Y	51.5	9.9	Y	N
Site E - R704	264.4	40	60.4	53.2	48.0	54.3	61.4	70	N	7.1	Y	51.6	9.8	Y	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R705	155.2	1	35.6	56.0	44.5	56.3	56.3	70	N	0.0	N	53.7	2.6	Y	N
Site E - R705	158.0	2	36.1	55.9	44.5	56.2	56.3	70	N	0.1	N	53.6	2.7	Y	N
Site E - R705	160.8	3	36.6	55.8	44.6	56.2	56.2	70	N	0.0	N	53.6	2.6	Y	N
Site E - R705	163.6	4	37.2	55.8	44.7	56.1	56.2	70	N	0.1	N	53.5	2.7	Y	N
Site E - R705	166.4	5	37.8	55.7	44.7	56.0	56.1	70	N	0.1	N	53.4	2.7	Y	N
Site E - R705	169.2	6	38.5	55.6	44.9	55.9	56.0	70	N	0.1	N	53.3	2.7	Y	N
Site E - R705	172.0	7	39.3	55.5	45.0	55.9	55.9	70	N	0.0	N	53.2	2.7	Y	N
Site E - R705	174.8	8	40.3	55.3	45.1	55.7	55.8	70	N	0.1	N	53.1	2.7	Y	N
Site E - R705	177.6	9	41.4	55.2	45.3	55.6	55.8	70	N	0.2	N	53.0	2.8	Y	N
Site E - R705	180.4	10	42.8	55.1	45.5	55.5	55.8	70	N	0.3	N	52.9	2.9	Y	N
Site E - R705	183.2	11	44.4	55.0	45.7	55.5	55.8	70	N	0.3	N	52.9	2.9	Y	N
Site E - R705	186.0	12	45.4	54.8	45.7	55.3	55.8	70	N	0.5	N	52.7	3.1	Y	N
Site E - R705	188.8	13	46.4	54.7	45.9	55.3	55.8	70	N	0.5	N	52.7	3.1	Y	N
Site E - R705	191.6	14	47.5	54.6	46.3	55.2	55.9	70	N	0.7	N	52.6	3.3	Y	N
Site E - R705	194.4	15	48.4	54.5	46.6	55.1	56.0	70	N	0.9	N	52.6	3.4	Y	N
Site E - R705	197.2	16	49.2	54.4	47.0	55.1	56.1	70	N	1.0	Y	52.6	3.5	Y	N
Site E - R705	200.0	17	50.0	54.3	47.3	55.1	56.2	70	N	1.1	Y	52.5	3.7	Y	N
Site E - R705	202.8	18	50.5	54.1	47.9	55.1	56.4	70	N	1.3	Y	52.6	3.8	Y	N
Site E - R705	205.6	19	50.8	54.0	48.5	55.1	56.5	70	N	1.4	Y	52.7	3.8	Y	N
Site E - R705	208.4	20	51.1	53.9	49.0	55.1	56.6	70	N	1.5	Y	52.7	3.9	Y	N
Site E - R705	211.2	21	51.3	53.8	49.4	55.2	56.7	70	N	1.5	Y	52.8	3.9	Y	N
Site E - R705	214.0	22	51.4	53.7	50.2	55.3	56.8	70	N	1.5	Y	53.1	3.7	Y	N
Site E - R705	216.8	23	51.5	53.6	50.8	55.5	56.9	70	N	1.4	Y	53.3	3.6	Y	N
Site E - R705	219.6	24	51.7	53.5	51.6	55.7	57.1	70	N	1.4	Y	53.5	3.6	Y	N
Site E - R705	222.4	25	51.7	53.4	52.0	55.8	57.2	70	N	1.4	Y	53.6	3.6	Y	N
Site E - R705	225.2	26	51.8	53.4	52.3	55.9	57.3	70	N	1.4	Y	53.8	3.5	Y	N
Site E - R705	228.0	27	51.9	53.3	52.7	56.0	57.4	70	N	1.4	Y	53.9	3.5	Y	N
Site E - R705	230.8	28	51.9	53.1	53.1	56.1	57.5	70	N	1.4	Y	54.0	3.5	Y	N
Site E - R705	233.6	29	52.0	53.1	53.3	56.2	57.6	70	N	1.4	Y	54.1	3.5	Y	N
Site E - R705	236.4	30	52.0	53.0	53.6	56.3	57.7	70	N	1.4	Y	54.2	3.5	Y	N
Site E - R705	239.2	31	52.0	52.9	53.8	56.4	57.7	70	N	1.3	Y	54.2	3.5	Y	N
Site E - R705	242.0	32	52.0	52.8	53.9	56.4	57.8	70	N	1.4	Y	54.3	3.5	Y	N
Site E - R705	244.8	33	52.0	52.7	54.0	56.4	57.8	70	N	1.4	Y	54.3	3.5	Y	N
Site E - R705	247.6	34	52.1	52.7	54.1	56.4	57.8	70	N	1.4	Y	54.3	3.5	Y	N
Site E - R705	250.4	35	52.1	52.6	54.1	56.4	57.8	70	N	1.4	Y	54.3	3.5	Y	N
Site E - R705	253.2	36	52.1	52.5	54.2	56.4	57.8	70	N	1.4	Y	54.2	3.6	Y	N
Site E - R705	256.0	37	52.1	52.4	54.2	56.4	57.8	70	N	1.4	Y	54.2	3.6	Y	N
Site E - R705	258.8	38	52.1	52.4	54.2	56.4	57.8	70	N	1.4	Y	54.2	3.6	Y	N
Site E - R705	261.6	39	52.2	52.3	54.2	56.3	57.7	70	N	1.4	Y	54.2	3.5	Y	N
Site E - R705	264.4	40	52.2	52.2	54.1	56.3	57.7	70	N	1.4	Y	54.1	3.6	Y	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R801	158.2	1	41.8	45.9	25.1	46.0	47.4	70	1.4	Y	43.2	4.2	Y	N	
Site E - R801	161.0	2	42.7	46.2	25.3	46.2	47.8	70	1.6	Y	43.4	4.4	Y	N	
Site E - R801	163.8	3	43.6	46.5	25.4	46.5	48.3	70	1.8	Y	43.7	4.6	Y	N	
Site E - R801	166.6	4	44.6	46.7	25.6	46.7	48.8	70	2.1	Y	43.9	4.9	Y	N	
Site E - R801	169.4	5	45.8	47.0	25.8	47.1	49.5	70	2.4	Y	44.2	5.3	Y	N	
Site E - R801	172.2	6	47.1	47.3	26.0	47.3	50.2	70	2.9	Y	44.4	5.8	Y	N	
Site E - R801	175.0	7	48.6	47.4	26.3	47.5	51.1	70	3.6	Y	44.6	6.5	Y	N	
Site E - R801	177.8	8	50.5	47.6	26.5	47.6	52.3	70	4.7	Y	44.7	7.6	Y	N	
Site E - R801	180.6	9	53.1	47.8	26.9	47.8	54.2	70	6.4	Y	44.9	9.3	Y	N	
Site E - R801	183.4	10	55.3	47.9	27.3	48.0	56.1	70	8.1	Y	45.1	11.0	Y	N	
Site E - R801	186.2	11	56.7	48.1	27.7	48.1	57.2	70	9.1	Y	45.2	12.0	Y	N	
Site E - R801	189.0	12	57.6	48.3	28.2	48.3	58.0	70	9.7	Y	45.4	12.6	Y	N	
Site E - R801	191.8	13	58.0	48.4	28.7	48.4	58.5	70	10.1	Y	45.5	13.0	Y	N	
Site E - R801	194.6	14	58.4	48.4	29.4	48.4	58.8	70	10.4	Y	45.5	13.3	Y	N	
Site E - R801	197.4	15	58.6	48.6	30.1	48.6	59.1	70	10.5	Y	45.7	13.4	Y	N	
Site E - R801	200.2	16	58.8	48.7	31.1	48.7	59.2	70	10.5	Y	45.8	13.4	Y	N	
Site E - R801	203.0	17	59.0	48.7	32.1	48.8	59.4	70	10.6	Y	45.9	13.5	Y	N	
Site E - R801	205.8	18	59.1	48.8	33.5	48.9	59.5	70	10.6	Y	46.0	13.5	Y	N	
Site E - R801	208.6	19	59.2	48.8	34.7	49.0	59.6	70	10.6	Y	46.1	13.5	Y	N	
Site E - R801	211.4	20	59.2	48.9	36.2	49.1	59.6	70	10.5	Y	46.2	13.4	Y	N	
Site E - R801	214.2	21	59.3	49.0	37.3	49.2	59.7	70	10.5	Y	46.3	13.4	Y	N	
Site E - R801	217.0	22	59.4	49.0	37.9	49.3	59.8	70	10.5	Y	46.4	13.4	Y	N	
Site E - R801	219.8	23	59.4	49.1	38.3	49.4	59.8	70	10.4	Y	46.6	13.2	Y	N	
Site E - R801	222.6	24	59.4	49.1	38.6	49.5	59.8	70	10.3	Y	46.6	13.2	Y	N	
Site E - R801	225.4	25	59.4	49.2	38.8	49.6	59.9	70	10.3	Y	46.7	13.2	Y	N	
Site E - R801	228.2	26	59.4	49.3	38.8	49.7	59.8	70	10.1	Y	46.8	13.0	Y	N	
Site E - R801	231.0	27	59.4	49.5	38.9	49.9	59.9	70	10.0	Y	46.9	13.0	Y	N	
Site E - R801	233.8	28	59.4	49.7	39.0	50.1	59.9	70	9.8	Y	47.1	12.8	Y	N	
Site E - R801	236.6	29	59.4	49.8	39.0	50.2	59.9	70	9.7	Y	47.2	12.7	Y	N	
Site E - R801	239.4	30	59.4	49.9	39.2	50.2	59.9	70	9.7	Y	47.3	12.6	Y	N	
Site E - R801	242.2	31	59.4	49.9	39.3	50.3	59.9	70	9.6	Y	47.3	12.6	Y	N	
Site E - R801	245.0	32	59.4	50.0	39.4	50.4	59.9	70	9.5	Y	47.4	12.5	Y	N	
Site E - R801	247.8	33	59.4	50.1	39.6	50.4	59.9	70	9.5	Y	47.5	12.4	Y	N	
Site E - R801	250.6	34	59.4	50.0	39.8	50.4	59.9	70	9.5	Y	47.5	12.4	Y	N	
Site E - R801	253.4	35	59.4	50.0	39.8	50.4	59.9	70	9.5	Y	47.5	12.4	Y	N	
Site E - R801	256.2	36	59.3	50.0	40.0	50.4	59.9	70	9.5	Y	47.5	12.4	Y	N	
Site E - R801	259.0	37	59.3	50.0	40.1	50.4	59.8	70	9.4	Y	47.5	12.3	Y	N	
Site E - R801	261.8	38	59.3	49.9	40.3	50.4	59.8	70	9.4	Y	47.5	12.3	Y	N	
Site E - R801	264.6	39	59.3	50.1	40.6	50.6	59.8	70	9.2	Y	47.6	12.2	Y	N	
Site E - R801	267.4	40	59.3	50.1	41.1	50.6	59.8	70	9.2	Y	47.7	12.1	Y	N	
Site E - R801	270.2	41	59.3	50.1	42.2	50.8	59.8	70	9.0	Y	48.0	11.8	Y	N	
Site E - R801	273.0	42	59.2	50.4	44.7	51.4	59.9	70	8.5	Y	48.8	11.1	Y	N	
Site E - R801	275.8	43	59.2	51.1	47.0	52.6	60.1	70	7.5	Y	50.2	9.9	Y	N	
Site E - R801	278.6	44	59.2	51.7	47.3	53.0	60.1	70	7.1	Y	50.6	9.5	Y	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R802	158.2	1	40.4	51.9	35.4	52.0	52.3	70	N	0.3	N	53.6	-1.3	N	N
Site E - R802	161.0	2	41.3	51.9	35.6	52.0	52.4	70	N	0.4	N	53.5	-1.1	N	N
Site E - R802	163.8	3	42.3	52.1	35.8	52.2	52.6	70	N	0.4	N	53.5	-0.9	N	N
Site E - R802	166.6	4	43.3	52.1	36.0	52.2	52.8	70	N	0.6	N	53.5	-0.7	N	N
Site E - R802	169.4	5	44.5	52.3	36.3	52.4	53.1	70	N	0.7	N	53.5	-0.4	N	N
Site E - R802	172.2	6	45.8	52.5	36.5	52.6	53.4	70	N	0.8	N	53.5	-0.1	N	N
Site E - R802	175.0	7	47.3	52.6	36.7	52.7	53.8	70	N	1.1	Y	53.4	0.4	N	N
Site E - R802	177.8	8	49.1	52.8	37.0	53.0	54.5	70	N	1.5	Y	53.4	1.1	Y	N
Site E - R802	180.6	9	51.7	53.0	37.2	53.1	55.5	70	N	2.4	Y	53.4	2.1	Y	N
Site E - R802	183.4	10	54.4	53.1	37.5	53.2	56.9	70	N	3.7	Y	53.3	3.6	Y	N
Site E - R802	186.2	11	56.0	53.3	37.8	53.4	57.9	70	N	4.5	Y	53.3	4.6	Y	N
Site E - R802	189.0	12	57.0	53.4	38.1	53.6	58.6	70	N	5.0	Y	53.3	5.3	Y	N
Site E - R802	191.8	13	57.5	53.5	38.5	53.7	59.0	70	N	5.3	Y	53.2	5.8	Y	N
Site E - R802	194.6	14	57.8	53.7	38.8	53.8	59.3	70	N	5.5	Y	53.3	6.0	Y	N
Site E - R802	197.4	15	58.0	53.8	39.1	53.9	59.4	70	N	5.5	Y	53.2	6.2	Y	N
Site E - R802	200.2	16	58.1	53.9	39.5	54.0	59.5	70	N	5.5	Y	53.2	6.3	Y	N
Site E - R802	203.0	17	58.2	53.9	39.9	54.1	59.6	70	N	5.5	Y	53.2	6.4	Y	N
Site E - R802	205.8	18	58.3	54.0	40.3	54.2	59.7	70	N	5.5	Y	53.2	6.5	Y	N
Site E - R802	208.6	19	58.3	54.0	40.9	54.2	59.8	70	N	5.6	Y	53.2	6.6	Y	N
Site E - R802	211.4	20	58.4	54.1	41.4	54.3	59.8	70	N	5.5	Y	53.1	6.7	Y	N
Site E - R802	214.2	21	58.4	54.1	42.0	54.4	59.9	70	N	5.5	Y	53.2	6.7	Y	N
Site E - R802	217.0	22	58.5	54.2	42.7	54.5	59.9	70	N	5.4	Y	53.2	6.7	Y	N
Site E - R802	219.8	23	58.5	54.2	43.3	54.6	60.0	70	N	5.4	Y	53.2	6.8	Y	N
Site E - R802	222.6	24	58.5	54.2	43.8	54.6	60.0	70	N	5.4	Y	53.2	6.8	Y	N
Site E - R802	225.4	25	58.5	54.3	44.3	54.7	60.0	70	N	5.3	Y	53.2	6.8	Y	N
Site E - R802	228.2	26	58.6	54.3	44.7	54.8	60.1	70	N	5.3	Y	53.3	6.8	Y	N
Site E - R802	231.0	27	58.6	54.4	45.2	54.9	60.1	70	N	5.2	Y	53.3	6.8	Y	N
Site E - R802	233.8	28	58.6	54.4	45.7	54.9	60.1	70	N	5.2	Y	53.4	6.7	Y	N
Site E - R802	236.6	29	58.6	54.4	46.3	55.1	60.2	70	N	5.1	Y	53.6	6.6	Y	N
Site E - R802	239.4	30	58.5	54.4	47.1	55.2	60.2	70	N	5.0	Y	53.7	6.5	Y	N
Site E - R802	242.2	31	58.5	54.5	47.3	55.2	60.2	70	N	5.0	Y	53.7	6.5	Y	N
Site E - R802	245.0	32	58.6	54.5	47.8	55.4	60.3	70	N	4.9	Y	53.9	6.4	Y	N
Site E - R802	247.8	33	58.6	54.5	48.2	55.4	60.3	70	N	4.9	Y	54.0	6.3	Y	N
Site E - R802	250.6	34	58.6	54.5	48.8	55.6	60.3	70	N	4.7	Y	54.1	6.2	Y	N
Site E - R802	253.4	35	58.5	54.5	49.4	55.7	60.3	70	N	4.6	Y	54.3	6.0	Y	N
Site E - R802	256.2	36	58.5	54.5	49.8	55.8	60.4	70	N	4.6	Y	54.5	5.9	Y	N
Site E - R802	259.0	37	58.5	54.5	50.3	55.9	60.4	70	N	4.5	Y	54.6	5.8	Y	N
Site E - R802	261.8	38	58.5	54.5	50.6	56.0	60.4	70	N	4.4	Y	54.8	5.6	Y	N
Site E - R802	264.6	39	58.5	54.5	50.9	56.1	60.4	70	N	4.3	Y	54.9	5.5	Y	N
Site E - R802	267.4	40	58.5	54.5	51.3	56.2	60.5	70	N	4.3	Y	55.0	5.5	Y	N
Site E - R802	270.2	41	58.4	54.4	51.4	56.2	60.5	70	N	4.3	Y	55.0	5.5	Y	N
Site E - R802	273.0	42	58.4	54.4	51.6	56.3	60.5	70	N	4.2	Y	55.1	5.4	Y	N
Site E - R802	275.8	43	58.4	54.4	51.8	56.3	60.5	70	N	4.2	Y	55.2	5.3	Y	N
Site E - R802	278.6	44	58.4	54.4	51.9	56.4	60.5	70	N	4.1	Y	55.2	5.3	Y	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor								[H] = [E] - [D] dB(A)	> or = 1dB(A)				
Site E - R803	158.2	1	43.3	48.0	27.8	48.0	49.3	70	N	1.3	Y	44.8	4.5	Y	N
Site E - R803	161.0	2	44.0	48.1	28.1	48.1	49.5	70	N	1.4	Y	44.9	4.6	Y	N
Site E - R803	163.8	3	44.7	48.3	28.4	48.3	49.9	70	N	1.6	Y	45.0	4.9	Y	N
Site E - R803	166.6	4	45.6	48.4	28.8	48.5	50.3	70	N	1.8	Y	45.2	5.1	Y	N
Site E - R803	169.4	5	46.5	48.7	29.1	48.8	50.8	70	N	2.0	Y	45.5	5.3	Y	N
Site E - R803	172.2	6	47.5	49.0	29.4	49.1	51.4	70	N	2.3	Y	45.8	5.6	Y	N
Site E - R803	175.0	7	48.7	49.3	29.8	49.4	52.1	70	N	2.7	Y	46.0	6.1	Y	N
Site E - R803	177.8	8	50.2	49.5	30.1	49.5	52.9	70	N	3.4	Y	46.1	6.8	Y	N
Site E - R803	180.6	9	52.3	49.7	30.5	49.7	54.2	70	N	4.5	Y	46.4	7.8	Y	N
Site E - R803	183.4	10	55.1	49.9	30.8	49.9	56.2	70	N	6.3	Y	46.5	9.7	Y	N
Site E - R803	186.2	11	56.9	50.2	31.2	50.2	57.7	70	N	7.5	Y	46.8	10.9	Y	N
Site E - R803	189.0	12	57.8	50.4	31.5	50.4	58.6	70	N	8.2	Y	47.0	11.6	Y	N
Site E - R803	191.8	13	58.4	50.6	31.9	50.7	59.1	70	N	8.4	Y	47.2	11.9	Y	N
Site E - R803	194.6	14	58.8	50.9	32.3	51.0	59.5	70	N	8.5	Y	47.5	12.0	Y	N
Site E - R803	197.4	15	59.2	51.1	32.7	51.2	59.8	70	N	8.6	Y	47.8	12.0	Y	N
Site E - R803	200.2	16	59.4	51.3	33.2	51.4	60.1	70	N	8.7	Y	48.0	12.1	Y	N
Site E - R803	203.0	17	59.6	51.4	33.7	51.5	60.2	70	N	8.7	Y	48.1	12.1	Y	N
Site E - R803	205.8	18	59.7	51.5	34.2	51.6	60.3	70	N	8.7	Y	48.2	12.1	Y	N
Site E - R803	208.6	19	59.8	51.7	34.9	51.8	60.5	70	N	8.7	Y	48.4	12.1	Y	N
Site E - R803	211.4	20	59.9	51.8	35.7	51.9	60.6	70	N	8.7	Y	48.5	12.1	Y	N
Site E - R803	214.2	21	60.0	51.9	36.6	52.0	60.6	70	N	8.6	Y	48.6	12.0	Y	N
Site E - R803	217.0	22	60.0	52.0	37.5	52.1	60.7	70	N	8.6	Y	48.7	12.0	Y	N
Site E - R803	219.8	23	60.1	51.9	38.1	52.1	60.7	70	N	8.6	Y	48.7	12.0	Y	N
Site E - R803	222.6	24	60.1	52.0	38.6	52.2	60.8	70	N	8.6	Y	48.8	12.0	Y	N
Site E - R803	225.4	25	60.1	52.0	39.0	52.3	60.8	70	N	8.5	Y	48.9	11.9	Y	N
Site E - R803	228.2	26	60.1	52.1	39.3	52.4	60.8	70	N	8.4	Y	49.0	11.8	Y	N
Site E - R803	231.0	27	60.1	52.2	39.6	52.4	60.8	70	N	8.4	Y	49.1	11.7	Y	N
Site E - R803	233.8	28	60.2	52.3	39.9	52.5	60.8	70	N	8.3	Y	49.2	11.6	Y	N
Site E - R803	236.6	29	60.1	52.3	40.2	52.6	60.8	70	N	8.2	Y	49.3	11.5	Y	N
Site E - R803	239.4	30	60.2	52.4	40.5	52.7	60.9	70	N	8.2	Y	49.4	11.5	Y	N
Site E - R803	242.2	31	60.2	52.5	41.0	52.8	60.9	70	N	8.1	Y	49.5	11.4	Y	N
Site E - R803	245.0	32	60.2	52.6	41.5	52.9	60.9	70	N	8.0	Y	49.6	11.3	Y	N
Site E - R803	247.8	33	60.2	52.6	42.1	53.0	60.9	70	N	7.9	Y	49.8	11.1	Y	N
Site E - R803	250.6	34	60.2	52.6	42.5	53.0	60.9	70	N	7.9	Y	49.9	11.0	Y	N
Site E - R803	253.4	35	60.2	52.7	43.0	53.1	61.0	70	N	7.9	Y	50.0	11.0	Y	N
Site E - R803	256.2	36	60.2	52.7	43.8	53.2	61.0	70	N	7.8	Y	50.1	10.9	Y	N
Site E - R803	259.0	37	60.2	52.7	44.4	53.3	61.0	70	N	7.7	Y	50.2	10.8	Y	N
Site E - R803	261.8	38	60.2	52.7	44.8	53.3	61.0	70	N	7.7	Y	50.3	10.7	Y	N
Site E - R803	264.6	39	60.1	52.7	45.1	53.4	61.0	70	N	7.6	Y	50.4	10.6	Y	N
Site E - R803	267.4	40	60.1	52.7	45.4	53.4	61.0	70	N	7.6	Y	50.5	10.5	Y	N
Site E - R803	270.2	41	60.1	52.6	45.6	53.4	61.0	70	N	7.6	Y	50.5	10.5	Y	N
Site E - R803	273.0	42	60.1	52.6	45.9	53.4	60.9	70	N	7.5	Y	50.6	10.3	Y	N
Site E - R803	275.8	43	60.1	52.6	46.0	53.5	60.9	70	N	7.4	Y	50.6	10.3	Y	N
Site E - R803	278.6	44	60.1	52.7	46.1	53.5	60.9	70	N	7.4	Y	50.7	10.2	Y	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R804	158.2	1	43.2	47.7	26.2	47.8	49.1	70	N	1.3	Y	44.5	4.6	Y	N
Site E - R804	161.0	2	43.9	47.8	26.6	47.8	49.3	70	N	1.5	Y	44.5	4.8	Y	N
Site E - R804	163.8	3	44.6	47.9	26.9	47.9	49.6	70	N	1.7	Y	44.6	5.0	Y	N
Site E - R804	166.6	4	45.4	48.2	27.3	48.2	50.0	70	N	1.8	Y	44.9	5.1	Y	N
Site E - R804	169.4	5	46.3	48.4	27.7	48.4	50.5	70	N	2.1	Y	45.1	5.4	Y	N
Site E - R804	172.2	6	47.3	48.7	27.9	48.7	51.1	70	N	2.4	Y	45.4	5.7	Y	N
Site E - R804	175.0	7	48.5	48.9	28.3	48.9	51.7	70	N	2.8	Y	45.5	6.2	Y	N
Site E - R804	177.8	8	49.9	49.1	28.6	49.1	52.5	70	N	3.4	Y	45.7	6.8	Y	N
Site E - R804	180.6	9	51.7	49.3	29.0	49.4	53.7	70	N	4.3	Y	45.9	7.8	Y	N
Site E - R804	183.4	10	54.3	49.6	29.3	49.6	55.6	70	N	6.0	Y	46.2	9.4	Y	N
Site E - R804	186.2	11	56.4	49.7	29.7	49.8	57.3	70	N	7.5	Y	46.3	11.0	Y	N
Site E - R804	189.0	12	57.4	50.0	30.0	50.0	58.1	70	N	8.1	Y	46.6	11.5	Y	N
Site E - R804	191.8	13	58.0	50.2	30.5	50.3	58.7	70	N	8.4	Y	46.8	11.9	Y	N
Site E - R804	194.6	14	58.5	50.5	30.9	50.5	59.1	70	N	8.6	Y	47.0	12.1	Y	N
Site E - R804	197.4	15	58.9	50.8	31.3	50.8	59.5	70	N	8.7	Y	47.3	12.2	Y	N
Site E - R804	200.2	16	59.2	51.0	31.7	51.0	59.8	70	N	8.8	Y	47.6	12.2	Y	N
Site E - R804	203.0	17	59.4	51.2	32.2	51.2	60.0	70	N	8.8	Y	47.8	12.2	Y	N
Site E - R804	205.8	18	59.5	51.3	32.9	51.4	60.1	70	N	8.7	Y	47.9	12.2	Y	N
Site E - R804	208.6	19	59.6	51.5	33.6	51.5	60.3	70	N	8.8	Y	48.1	12.2	Y	N
Site E - R804	211.4	20	59.7	51.6	34.4	51.6	60.3	70	N	8.7	Y	48.2	12.1	Y	N
Site E - R804	214.2	21	59.8	51.7	35.3	51.8	60.4	70	N	8.6	Y	48.3	12.1	Y	N
Site E - R804	217.0	22	59.8	51.8	36.2	51.9	60.5	70	N	8.6	Y	48.5	12.0	Y	N
Site E - R804	219.8	23	59.9	51.8	36.9	51.9	60.5	70	N	8.6	Y	48.5	12.0	Y	N
Site E - R804	222.6	24	59.9	51.8	37.4	52.0	60.6	70	N	8.6	Y	48.6	12.0	Y	N
Site E - R804	225.4	25	60.0	51.9	37.8	52.1	60.6	70	N	8.5	Y	48.7	11.9	Y	N
Site E - R804	228.2	26	60.0	52.0	38.2	52.1	60.6	70	N	8.5	Y	48.7	11.9	Y	N
Site E - R804	231.0	27	60.0	52.0	38.5	52.2	60.6	70	N	8.4	Y	48.8	11.8	Y	N
Site E - R804	233.8	28	60.0	52.0	38.7	52.2	60.6	70	N	8.4	Y	48.9	11.7	Y	N
Site E - R804	236.6	29	60.0	52.1	39.1	52.3	60.7	70	N	8.4	Y	49.0	11.7	Y	N
Site E - R804	239.4	30	60.0	52.2	39.4	52.4	60.7	70	N	8.3	Y	49.1	11.6	Y	N
Site E - R804	242.2	31	60.0	52.3	39.8	52.6	60.7	70	N	8.1	Y	49.2	11.5	Y	N
Site E - R804	245.0	32	60.0	52.5	40.3	52.7	60.8	70	N	8.1	Y	49.4	11.4	Y	N
Site E - R804	247.8	33	60.0	52.5	40.8	52.8	60.8	70	N	8.0	Y	49.4	11.4	Y	N
Site E - R804	250.6	34	60.1	52.5	41.5	52.8	60.8	70	N	8.0	Y	49.5	11.3	Y	N
Site E - R804	253.4	35	60.1	52.6	41.8	52.9	60.8	70	N	7.9	Y	49.7	11.1	Y	N
Site E - R804	256.2	36	60.1	52.6	42.6	53.0	60.8	70	N	7.8	Y	49.8	11.0	Y	N
Site E - R804	259.0	37	60.0	52.6	43.3	53.1	60.8	70	N	7.7	Y	50.0	10.8	Y	N
Site E - R804	261.8	38	60.0	52.5	43.9	53.1	60.8	70	N	7.7	Y	50.0	10.8	Y	N
Site E - R804	264.6	39	60.1	52.6	44.3	53.2	60.9	70	N	7.7	Y	50.1	10.8	Y	N
Site E - R804	267.4	40	60.0	52.6	44.6	53.2	60.9	70	N	7.7	Y	50.2	10.7	Y	N
Site E - R804	270.2	41	60.0	52.6	44.9	53.3	60.8	70	N	7.5	Y	50.3	10.5	Y	N
Site E - R804	273.0	42	60.0	52.5	45.1	53.2	60.8	70	N	7.6	Y	50.3	10.5	Y	N
Site E - R804	275.8	43	60.0	52.5	45.3	53.3	60.8	70	N	7.5	Y	50.3	10.5	Y	N
Site E - R804	278.6	44	60.0	52.5	45.5	53.3	60.8	70	N	7.5	Y	50.3	10.5	Y	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R805	158.2	1	38.8	29.9	33.2	34.9	40.2	70	N	5.3	Y	32.4	7.8	Y	N
Site E - R805	161.0	2	39.3	29.9	33.2	34.8	40.6	70	N	5.8	Y	32.4	8.2	Y	N
Site E - R805	163.8	3	39.8	29.9	33.2	34.8	41.0	70	N	6.2	Y	32.4	8.6	Y	N
Site E - R805	166.6	4	40.4	29.8	33.2	34.8	41.5	70	N	6.7	Y	32.4	9.1	Y	N
Site E - R805	169.4	5	41.0	29.8	33.2	34.8	42.0	70	N	7.2	Y	32.4	9.6	Y	N
Site E - R805	172.2	6	41.7	29.8	33.1	34.8	42.5	70	N	7.7	Y	32.4	10.1	Y	N
Site E - R805	175.0	7	42.4	29.7	33.2	34.8	43.1	70	N	8.3	Y	32.4	10.7	Y	N
Site E - R805	177.8	8	43.2	29.7	33.1	34.8	43.8	70	N	9.0	Y	32.4	11.4	Y	N
Site E - R805	180.6	9	44.1	29.7	33.1	34.8	44.6	70	N	9.8	Y	32.4	12.2	Y	N
Site E - R805	183.4	10	45.1	29.7	33.1	34.8	45.5	70	N	10.7	Y	32.3	13.2	Y	N
Site E - R805	186.2	11	46.2	29.6	33.1	34.7	46.5	70	N	11.8	Y	32.3	14.2	Y	N
Site E - R805	189.0	12	47.4	29.6	33.1	34.7	47.6	70	N	12.9	Y	32.3	15.3	Y	N
Site E - R805	191.8	13	48.8	29.5	33.1	34.7	49.0	70	N	14.3	Y	32.3	16.7	Y	N
Site E - R805	194.6	14	50.2	29.5	33.1	34.7	50.3	70	N	15.6	Y	32.3	18.0	Y	N
Site E - R805	197.4	15	51.7	29.5	33.1	34.6	51.8	70	N	17.2	Y	32.2	19.6	Y	N
Site E - R805	200.2	16	52.6	29.4	33.0	34.6	52.6	70	N	18.0	Y	32.2	20.4	Y	N
Site E - R805	203.0	17	53.1	29.4	33.0	34.6	53.2	70	N	18.6	Y	32.2	21.0	Y	N
Site E - R805	205.8	18	53.4	29.3	33.0	34.6	53.5	70	N	18.9	Y	32.2	21.3	Y	N
Site E - R805	208.6	19	53.7	29.3	33.0	34.5	53.8	70	N	19.3	Y	32.1	21.7	Y	N
Site E - R805	211.4	20	53.9	29.2	33.0	34.5	53.9	70	N	19.4	Y	32.1	21.8	Y	N
Site E - R805	214.2	21	54.0	29.2	33.0	34.5	54.1	70	N	19.6	Y	32.1	22.0	Y	N
Site E - R805	217.0	22	54.1	29.1	33.0	34.5	54.2	70	N	19.7	Y	32.1	22.1	Y	N
Site E - R805	219.8	23	54.2	29.1	32.9	34.4	54.3	70	N	19.9	Y	32.0	22.3	Y	N
Site E - R805	222.6	24	54.3	29.0	32.9	34.4	54.4	70	N	20.0	Y	32.0	22.4	Y	N
Site E - R805	225.4	25	54.4	29.0	32.9	34.4	54.4	70	N	20.0	Y	32.0	22.4	Y	N
Site E - R805	228.2	26	54.4	28.9	32.9	34.4	54.4	70	N	20.0	Y	32.0	22.4	Y	N
Site E - R805	231.0	27	54.5	28.9	32.9	34.3	54.5	70	N	20.2	Y	32.0	22.5	Y	N
Site E - R805	233.8	28	54.5	28.8	32.9	34.3	54.5	70	N	20.2	Y	31.9	22.6	Y	N
Site E - R805	236.6	29	54.5	28.8	32.8	34.3	54.5	70	N	20.2	Y	31.9	22.6	Y	N
Site E - R805	239.4	30	54.5	28.7	32.8	34.2	54.6	70	N	20.4	Y	31.9	22.7	Y	N
Site E - R805	242.2	31	54.5	28.7	32.8	34.2	54.6	70	N	20.4	Y	31.8	22.8	Y	N
Site E - R805	245.0	32	54.5	28.6	32.8	34.2	54.6	70	N	20.4	Y	31.8	22.8	Y	N
Site E - R805	247.8	33	54.5	28.6	32.8	34.2	54.6	70	N	20.4	Y	31.8	22.8	Y	N
Site E - R805	250.6	34	54.5	28.5	32.7	34.1	54.6	70	N	20.5	Y	31.8	22.8	Y	N
Site E - R805	253.4	35	54.6	28.5	32.7	34.1	54.6	70	N	20.5	Y	31.7	22.9	Y	N
Site E - R805	256.2	36	54.5	28.5	32.7	34.1	54.6	70	N	20.5	Y	31.7	22.9	Y	N
Site E - R805	259.0	37	54.5	28.4	32.7	34.1	54.5	70	N	20.4	Y	31.7	22.8	Y	N
Site E - R805	261.8	38	54.5	28.4	32.6	34.0	54.6	70	N	20.6	Y	31.6	23.0	Y	N
Site E - R805	264.6	39	54.5	28.5	32.7	34.1	54.6	70	N	20.5	Y	31.7	22.9	Y	N
Site E - R805	267.4	40	54.5	28.8	33.2	34.5	54.6	70	N	20.1	Y	32.2	22.4	Y	N
Site E - R805	270.2	41	54.5	29.3	34.0	35.3	54.6	70	N	19.3	Y	32.9	21.7	Y	N
Site E - R805	273.0	42	54.6	30.2	34.9	36.1	54.6	70	N	18.5	Y	33.8	20.8	Y	N
Site E - R805	275.8	43	54.5	31.4	35.8	37.1	54.6	70	N	17.5	Y	34.8	19.8	Y	N
Site E - R805	278.6	44	54.5	32.9	37.1	38.5	54.6	70	N	16.1	Y	36.2	18.4	Y	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R806	158.2	1	36.7	23.7	23.5	26.6	37.1	70	10.5	Y	24.7	12.4	Y	N	
Site E - R806	161.0	2	37.2	23.6	23.5	26.6	37.6	70	11.0	Y	24.7	12.9	Y	N	
Site E - R806	163.8	3	37.7	23.6	23.6	26.6	38.1	70	11.5	Y	24.7	13.4	Y	N	
Site E - R806	166.6	4	38.3	23.6	23.6	26.6	38.6	70	12.0	Y	24.7	13.9	Y	N	
Site E - R806	169.4	5	39.0	23.6	23.6	26.6	39.2	70	12.6	Y	24.8	14.4	Y	N	
Site E - R806	172.2	6	39.7	23.7	23.6	26.6	39.9	70	13.3	Y	24.8	15.1	Y	N	
Site E - R806	175.0	7	40.5	23.7	23.6	26.6	40.7	70	14.1	Y	24.8	15.9	Y	N	
Site E - R806	177.8	8	41.4	23.6	23.6	26.6	41.5	70	14.9	Y	24.8	16.7	Y	N	
Site E - R806	180.6	9	42.4	23.7	23.6	26.6	42.5	70	15.9	Y	24.8	17.7	Y	N	
Site E - R806	183.4	10	43.5	23.6	23.6	26.6	43.6	70	17.0	Y	24.8	18.8	Y	N	
Site E - R806	186.2	11	44.8	23.6	23.6	26.6	44.8	70	18.2	Y	24.8	20.0	Y	N	
Site E - R806	189.0	12	46.1	23.6	23.6	26.6	46.2	70	19.6	Y	24.8	21.4	Y	N	
Site E - R806	191.8	13	47.7	23.6	23.6	26.6	47.8	70	21.2	Y	24.8	23.0	Y	N	
Site E - R806	194.6	14	49.2	23.6	23.6	26.6	49.3	70	22.7	Y	24.8	24.5	Y	N	
Site E - R806	197.4	15	50.9	23.6	23.6	26.6	50.9	70	24.3	Y	24.8	26.1	Y	N	
Site E - R806	200.2	16	51.8	23.6	23.6	26.6	51.8	70	25.2	Y	24.8	27.0	Y	N	
Site E - R806	203.0	17	52.3	23.6	23.6	26.6	52.3	70	25.7	Y	24.8	27.5	Y	N	
Site E - R806	205.8	18	52.7	23.5	23.6	26.6	52.7	70	26.1	Y	24.8	27.9	Y	N	
Site E - R806	208.6	19	53.0	23.5	23.6	26.6	53.0	70	26.4	Y	24.8	28.2	Y	N	
Site E - R806	211.4	20	53.2	23.5	23.6	26.6	53.2	70	26.6	Y	24.7	28.5	Y	N	
Site E - R806	214.2	21	53.3	23.5	23.6	26.6	53.3	70	26.7	Y	24.7	28.6	Y	N	
Site E - R806	217.0	22	53.4	23.5	23.6	26.6	53.4	70	26.8	Y	24.7	28.7	Y	N	
Site E - R806	219.8	23	53.5	23.5	23.6	26.6	53.5	70	26.9	Y	24.7	28.8	Y	N	
Site E - R806	222.6	24	53.6	23.5	23.6	26.5	53.6	70	27.1	Y	24.7	28.9	Y	N	
Site E - R806	225.4	25	53.6	23.5	23.6	26.5	53.6	70	27.1	Y	24.7	28.9	Y	N	
Site E - R806	228.2	26	53.6	23.4	23.6	26.5	53.7	70	27.2	Y	24.7	29.0	Y	N	
Site E - R806	231.0	27	53.7	23.4	23.6	26.5	53.7	70	27.2	Y	24.7	29.0	Y	N	
Site E - R806	233.8	28	53.7	23.4	23.6	26.5	53.7	70	27.2	Y	24.7	29.0	Y	N	
Site E - R806	236.6	29	53.7	23.4	23.6	26.5	53.7	70	27.2	Y	24.7	29.0	Y	N	
Site E - R806	239.4	30	53.7	23.4	23.5	26.5	53.8	70	27.3	Y	24.6	29.2	Y	N	
Site E - R806	242.2	31	53.8	23.3	23.5	26.4	53.8	70	27.4	Y	24.6	29.2	Y	N	
Site E - R806	245.0	32	53.7	23.3	23.5	26.4	53.8	70	27.4	Y	24.6	29.2	Y	N	
Site E - R806	247.8	33	53.8	23.3	23.5	26.4	53.8	70	27.4	Y	24.6	29.2	Y	N	
Site E - R806	250.6	34	53.8	23.3	23.5	26.4	53.8	70	27.4	Y	24.6	29.2	Y	N	
Site E - R806	253.4	35	53.8	23.3	23.5	26.4	53.8	70	27.4	Y	24.6	29.2	Y	N	
Site E - R806	256.2	36	53.8	23.2	23.5	26.4	53.8	70	27.4	Y	24.6	29.2	Y	N	
Site E - R806	259.0	37	53.8	23.2	23.5	26.3	53.8	70	27.5	Y	24.5	29.3	Y	N	
Site E - R806	261.8	38	53.8	23.2	23.5	26.3	53.8	70	27.5	Y	24.5	29.3	Y	N	
Site E - R806	264.6	39	53.8	23.0	23.4	26.2	53.8	70	27.6	Y	24.4	29.4	Y	N	
Site E - R806	267.4	40	53.8	24.5	24.2	27.3	53.8	70	26.5	Y	25.5	28.3	Y	N	
Site E - R806	270.2	41	53.8	26.6	25.8	29.2	53.8	70	24.6	Y	27.3	26.5	Y	N	
Site E - R806	273.0	42	53.8	29.4	28.1	31.8	53.9	70	22.1	Y	29.8	24.1	Y	N	
Site E - R806	275.8	43	53.9	32.9	30.9	35.0	53.9	70	18.9	Y	32.9	21.0	Y	N	
Site E - R806	278.6	44	54.0	37.7	34.4	39.4	54.2	70	14.8	Y	37.0	17.2	Y	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R901	158.2	1	39.7	23.6	18.0	24.7	39.8	70	N	Y	15.1	21.7	18.1	Y	N
Site E - R901	161.0	2	40.4	23.7	18.1	24.8	40.5	70	N	Y	15.7	21.8	18.7	Y	N
Site E - R901	163.8	3	41.2	23.8	18.1	24.9	41.3	70	N	Y	16.4	21.9	19.4	Y	N
Site E - R901	166.6	4	42.0	23.9	18.2	24.9	42.1	70	N	Y	17.2	22.1	20.0	Y	N
Site E - R901	169.4	5	42.9	24.0	18.2	25.0	43.0	70	N	Y	18.0	22.1	20.9	Y	N
Site E - R901	172.2	6	43.9	24.2	18.2	25.1	44.0	70	N	Y	18.9	22.3	21.7	Y	N
Site E - R901	175.0	7	45.0	24.3	18.2	25.3	45.1	70	N	Y	19.8	22.5	22.6	Y	N
Site E - R901	177.8	8	46.2	24.6	18.2	25.5	46.2	70	N	Y	20.7	22.6	23.6	Y	N
Site E - R901	180.6	9	47.6	24.8	18.2	25.7	47.7	70	N	Y	22.0	22.8	24.9	Y	N
Site E - R901	183.4	10	49.7	25.1	18.3	25.9	49.7	70	N	Y	23.8	23.0	26.7	Y	N
Site E - R901	186.2	11	51.1	25.3	18.3	26.0	51.2	70	N	Y	25.2	23.2	28.0	Y	N
Site E - R901	189.0	12	52.7	25.5	18.3	26.3	52.7	70	N	Y	26.4	23.4	29.3	Y	N
Site E - R901	191.8	13	53.8	25.8	18.3	26.5	53.8	70	N	Y	27.3	23.7	30.1	Y	N
Site E - R901	194.6	14	54.7	26.1	18.3	26.8	54.7	70	N	Y	27.9	24.0	30.7	Y	N
Site E - R901	197.4	15	55.4	26.5	18.3	27.1	55.4	70	N	Y	28.3	24.2	31.2	Y	N
Site E - R901	200.2	16	55.9	26.9	18.3	27.4	55.9	70	N	Y	28.5	24.5	31.4	Y	N
Site E - R901	203.0	17	56.2	27.3	18.3	27.8	56.2	70	N	Y	28.4	24.9	31.3	Y	N
Site E - R901	205.8	18	56.4	27.8	18.3	28.3	56.4	70	N	Y	28.1	25.3	31.1	Y	N
Site E - R901	208.6	19	56.6	28.3	18.3	28.7	56.6	70	N	Y	27.9	25.7	30.9	Y	N
Site E - R901	211.4	20	56.7	29.0	18.3	29.4	56.7	70	N	Y	27.3	26.2	30.5	Y	N
Site E - R901	214.2	21	56.8	29.7	18.3	30.0	56.8	70	N	Y	26.8	26.7	30.1	Y	N
Site E - R901	217.0	22	56.9	30.5	18.3	30.7	56.9	70	N	Y	26.2	27.4	29.5	Y	N
Site E - R901	219.8	23	57.0	31.2	18.2	31.4	57.0	70	N	Y	25.6	27.9	29.1	Y	N
Site E - R901	222.6	24	57.0	31.9	18.2	32.1	57.0	70	N	Y	24.9	28.6	28.4	Y	N
Site E - R901	225.4	25	57.1	32.7	18.3	32.8	57.1	70	N	Y	24.3	29.3	27.8	Y	N
Site E - R901	228.2	26	57.1	33.5	18.3	33.6	57.1	70	N	Y	23.5	30.0	27.1	Y	N
Site E - R901	231.0	27	57.1	34.4	18.3	34.5	57.2	70	N	Y	22.7	30.8	26.4	Y	N
Site E - R901	233.8	28	57.2	35.3	18.3	35.4	57.2	70	N	Y	21.8	31.8	25.4	Y	N
Site E - R901	236.6	29	57.2	36.4	18.2	36.4	57.2	70	N	Y	20.8	32.8	24.4	Y	N
Site E - R901	239.4	30	57.2	38.0	18.3	38.0	57.3	70	N	Y	19.3	34.3	23.0	Y	N
Site E - R901	242.2	31	57.3	38.9	18.3	39.0	57.3	70	N	Y	18.3	35.3	22.0	Y	N
Site E - R901	245.0	32	57.3	40.6	18.2	40.6	57.4	70	N	Y	16.8	37.0	20.4	Y	N
Site E - R901	247.8	33	57.3	41.7	18.2	41.7	57.4	70	N	Y	15.7	38.0	19.4	Y	N
Site E - R901	250.6	34	57.3	42.4	18.2	42.4	57.4	70	N	Y	15.0	38.8	18.6	Y	N
Site E - R901	253.4	35	57.3	42.8	18.2	42.8	57.4	70	N	Y	14.6	39.3	18.1	Y	N
Site E - R901	256.2	36	57.3	43.2	18.2	43.2	57.4	70	N	Y	14.2	39.7	17.7	Y	N
Site E - R901	259.0	37	57.3	43.4	18.2	43.4	57.5	70	N	Y	14.1	39.9	17.6	Y	N
Site E - R901	261.8	38	57.3	43.5	18.1	43.5	57.5	70	N	Y	14.0	40.0	17.5	Y	N
Site E - R901	264.6	39	57.4	43.4	18.1	43.5	57.5	70	N	Y	14.0	40.0	17.5	Y	N
Site E - R901	267.4	40	57.4	43.6	18.9	43.6	57.5	70	N	Y	13.9	40.1	17.4	Y	N
Site E - R901	270.2	41	57.4	43.6	20.8	43.6	57.5	70	N	Y	13.9	40.2	17.3	Y	N
Site E - R901	273.0	42	57.3	43.7	22.9	43.7	57.5	70	N	Y	13.8	40.2	17.3	Y	N
Site E - R901	275.8	43	57.4	43.6	25.2	43.7	57.5	70	N	Y	13.8	40.3	17.2	Y	N
Site E - R901	278.6	44	57.4	43.7	27.8	43.8	57.6	70	N	Y	13.8	40.4	17.2	Y	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R902	158.2	1	39.3	43.9	31.8	44.2	45.4	70	1.2	Y	41.6	3.8	Y	N	
Site E - R902	161.0	2	40.1	44.0	31.9	44.3	45.7	70	1.4	Y	41.6	4.1	Y	N	
Site E - R902	163.8	3	40.9	44.2	31.9	44.4	46.0	70	1.6	Y	41.7	4.3	Y	N	
Site E - R902	166.6	4	41.9	44.3	31.9	44.5	46.4	70	1.9	Y	41.9	4.5	Y	N	
Site E - R902	169.4	5	42.8	44.5	32.0	44.7	46.9	70	2.2	Y	42.0	4.9	Y	N	
Site E - R902	172.2	6	43.9	44.8	32.0	45.0	47.5	70	2.5	Y	42.3	5.2	Y	N	
Site E - R902	175.0	7	45.2	45.0	32.0	45.2	48.2	70	3.0	Y	42.4	5.8	Y	N	
Site E - R902	177.8	8	46.7	45.2	32.0	45.4	49.1	70	3.7	Y	42.7	6.4	Y	N	
Site E - R902	180.6	9	48.4	45.4	32.1	45.6	50.3	70	4.7	Y	42.8	7.5	Y	N	
Site E - R902	183.4	10	51.1	45.6	32.1	45.8	52.2	70	6.4	Y	43.0	9.2	Y	N	
Site E - R902	186.2	11	53.2	45.8	32.2	46.0	54.0	70	8.0	Y	43.2	10.8	Y	N	
Site E - R902	189.0	12	54.6	46.1	32.3	46.2	55.2	70	9.0	Y	43.4	11.8	Y	N	
Site E - R902	191.8	13	55.3	46.3	32.3	46.5	55.9	70	9.4	Y	43.6	12.3	Y	N	
Site E - R902	194.6	14	55.8	46.5	32.4	46.7	56.3	70	9.6	Y	43.8	12.5	Y	N	
Site E - R902	197.4	15	56.1	46.9	32.5	47.1	56.6	70	9.5	Y	44.2	12.4	Y	N	
Site E - R902	200.2	16	56.3	47.1	32.6	47.3	56.8	70	9.5	Y	44.4	12.4	Y	N	
Site E - R902	203.0	17	56.4	47.5	32.7	47.6	56.9	70	9.3	Y	44.7	12.2	Y	N	
Site E - R902	205.8	18	56.5	47.9	32.8	48.0	57.1	70	9.1	Y	45.1	12.0	Y	N	
Site E - R902	208.6	19	56.5	48.2	32.9	48.3	57.1	70	8.8	Y	45.4	11.7	Y	N	
Site E - R902	211.4	20	56.6	48.3	33.1	48.4	57.2	70	8.8	Y	45.5	11.7	Y	N	
Site E - R902	214.2	21	56.6	48.5	33.4	48.6	57.2	70	8.6	Y	45.7	11.5	Y	N	
Site E - R902	217.0	22	56.6	48.7	33.6	48.8	57.3	70	8.5	Y	45.9	11.4	Y	N	
Site E - R902	219.8	23	56.6	48.9	34.0	49.0	57.3	70	8.3	Y	46.1	11.2	Y	N	
Site E - R902	222.6	24	56.7	48.9	34.3	49.0	57.4	70	8.4	Y	46.1	11.3	Y	N	
Site E - R902	225.4	25	56.7	48.9	34.6	49.1	57.4	70	8.3	Y	46.1	11.3	Y	N	
Site E - R902	228.2	26	56.8	49.0	34.9	49.2	57.5	70	8.3	Y	46.2	11.3	Y	N	
Site E - R902	231.0	27	56.8	49.0	35.1	49.2	57.5	70	8.3	Y	46.3	11.2	Y	N	
Site E - R902	233.8	28	56.8	49.1	35.4	49.3	57.5	70	8.2	Y	46.4	11.1	Y	N	
Site E - R902	236.6	29	56.8	49.2	35.7	49.4	57.5	70	8.1	Y	46.4	11.1	Y	N	
Site E - R902	239.4	30	56.8	49.2	35.9	49.4	57.5	70	8.1	Y	46.5	11.0	Y	N	
Site E - R902	242.2	31	56.8	49.3	36.2	49.5	57.5	70	8.0	Y	46.6	10.9	Y	N	
Site E - R902	245.0	32	56.8	49.5	36.4	49.7	57.6	70	7.9	Y	46.7	10.9	Y	N	
Site E - R902	247.8	33	56.8	49.6	36.8	49.8	57.6	70	7.8	Y	46.9	10.7	Y	N	
Site E - R902	250.6	34	56.8	49.8	37.1	49.8	57.6	70	7.6	Y	47.0	10.6	Y	N	
Site E - R902	253.4	35	56.8	49.9	37.4	50.2	57.6	70	7.4	Y	47.2	10.4	Y	N	
Site E - R902	256.2	36	56.8	49.9	37.8	50.2	57.7	70	7.5	Y	47.3	10.4	Y	N	
Site E - R902	259.0	37	56.8	50.0	38.3	50.3	57.7	70	7.4	Y	47.4	10.3	Y	N	
Site E - R902	261.8	38	56.9	50.0	38.7	50.3	57.7	70	7.4	Y	47.4	10.3	Y	N	
Site E - R902	264.6	39	56.9	50.1	39.0	50.4	57.8	70	7.4	Y	47.5	10.3	Y	N	
Site E - R902	267.4	40	56.9	50.1	39.8	50.5	57.8	70	7.3	Y	47.6	10.2	Y	N	
Site E - R902	270.2	41	56.9	50.1	40.5	50.5	57.8	70	7.3	Y	47.7	10.1	Y	N	
Site E - R902	273.0	42	56.9	50.1	41.0	50.6	57.8	70	7.2	Y	47.8	10.0	Y	N	
Site E - R902	275.8	43	56.9	50.2	41.5	50.7	57.8	70	7.1	Y	47.9	9.9	Y	N	
Site E - R902	278.6	44	56.9	50.3	41.9	50.9	57.8	70	6.9	Y	48.1	9.7	Y	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R903	158.2	1	43.1	46.1	21.0	46.1	47.9	70	N	1.8	Y	42.8	5.1	Y	N
Site E - R903	161.0	2	43.8	46.2	21.3	46.2	48.2	70	N	2.0	Y	42.8	5.4	Y	N
Site E - R903	163.8	3	44.5	46.2	21.6	46.2	48.5	70	N	2.3	Y	42.9	5.6	Y	N
Site E - R903	166.6	4	45.2	46.3	22.1	46.3	48.8	70	N	2.5	Y	43.0	5.8	Y	N
Site E - R903	169.4	5	46.0	46.6	22.5	46.6	49.3	70	N	2.7	Y	43.2	6.1	Y	N
Site E - R903	172.2	6	46.9	46.8	22.9	46.8	49.8	70	N	3.0	Y	43.4	6.4	Y	N
Site E - R903	175.0	7	47.8	47.0	23.3	47.0	50.5	70	N	3.5	Y	43.6	6.9	Y	N
Site E - R903	177.8	8	48.9	47.2	23.7	47.2	51.2	70	N	4.0	Y	43.8	7.4	Y	N
Site E - R903	180.6	9	50.3	47.5	24.0	47.5	52.1	70	N	4.6	Y	44.1	8.0	Y	N
Site E - R903	183.4	10	52.0	47.7	24.5	47.7	53.4	70	N	5.7	Y	44.2	9.2	Y	N
Site E - R903	186.2	11	54.0	47.9	24.9	47.9	55.0	70	N	7.1	Y	44.4	10.6	Y	N
Site E - R903	189.0	12	55.6	48.1	25.3	48.2	56.3	70	N	8.1	Y	44.6	11.7	Y	N
Site E - R903	191.8	13	56.6	48.4	25.7	48.4	57.2	70	N	8.8	Y	44.9	12.3	Y	N
Site E - R903	194.6	14	57.5	48.6	26.1	48.6	58.0	70	N	9.4	Y	45.0	13.0	Y	N
Site E - R903	197.4	15	58.1	48.8	26.6	48.8	58.6	70	N	9.8	Y	45.3	13.3	Y	N
Site E - R903	200.2	16	58.5	49.0	27.0	49.0	59.0	70	N	10.0	Y	45.5	13.5	Y	N
Site E - R903	203.0	17	58.8	49.3	27.4	49.3	59.3	70	N	10.0	Y	45.8	13.5	Y	N
Site E - R903	205.8	18	59.0	49.7	27.8	49.7	59.5	70	N	9.8	Y	46.2	13.3	Y	N
Site E - R903	208.6	19	59.1	50.0	28.3	50.0	59.6	70	N	9.6	Y	46.5	13.1	Y	N
Site E - R903	211.4	20	59.2	50.1	28.6	50.2	59.7	70	N	9.5	Y	46.7	13.0	Y	N
Site E - R903	214.2	21	59.3	50.4	29.1	50.4	59.9	70	N	9.5	Y	46.9	13.0	Y	N
Site E - R903	217.0	22	59.4	50.4	29.5	50.4	59.9	70	N	9.5	Y	47.0	12.9	Y	N
Site E - R903	219.8	23	59.5	50.6	29.9	50.6	60.0	70	N	9.4	Y	47.2	12.8	Y	N
Site E - R903	222.6	24	59.5	50.7	30.3	50.8	60.1	70	N	9.3	Y	47.3	12.8	Y	N
Site E - R903	225.4	25	59.6	50.8	30.7	50.9	60.1	70	N	9.2	Y	47.4	12.7	Y	N
Site E - R903	228.2	26	59.6	50.8	31.2	50.9	60.1	70	N	9.2	Y	47.4	12.7	Y	N
Site E - R903	231.0	27	59.6	50.9	31.6	51.0	60.2	70	N	9.2	Y	47.5	12.7	Y	N
Site E - R903	233.8	28	59.6	50.9	32.1	51.0	60.2	70	N	9.2	Y	47.6	12.6	Y	N
Site E - R903	236.6	29	59.6	50.9	32.6	51.0	60.2	70	N	9.2	Y	47.6	12.6	Y	N
Site E - R903	239.4	30	59.6	50.9	33.1	51.0	60.2	70	N	9.2	Y	47.6	12.6	Y	N
Site E - R903	242.2	31	59.6	51.0	33.6	51.1	60.2	70	N	9.1	Y	47.7	12.5	Y	N
Site E - R903	245.0	32	59.6	51.1	34.2	51.2	60.2	70	N	9.0	Y	47.8	12.4	Y	N
Site E - R903	247.8	33	59.6	51.1	34.8	51.2	60.2	70	N	9.0	Y	47.8	12.4	Y	N
Site E - R903	250.6	34	59.7	51.2	35.4	51.3	60.2	70	N	8.9	Y	48.0	12.2	Y	N
Site E - R903	253.4	35	59.6	51.1	36.1	51.2	60.2	70	N	9.0	Y	47.9	12.3	Y	N
Site E - R903	256.2	36	59.6	51.1	36.8	51.3	60.2	70	N	8.9	Y	48.0	12.2	Y	N
Site E - R903	259.0	37	59.6	51.1	37.7	51.3	60.2	70	N	8.9	Y	48.1	12.1	Y	N
Site E - R903	261.8	38	59.6	51.2	38.4	51.4	60.3	70	N	8.9	Y	48.2	12.1	Y	N
Site E - R903	264.6	39	59.6	51.2	39.2	51.5	60.3	70	N	8.8	Y	48.3	12.0	Y	N
Site E - R903	267.4	40	59.6	51.2	39.8	51.5	60.3	70	N	8.8	Y	48.4	11.9	Y	N
Site E - R903	270.2	41	59.6	51.1	40.7	51.5	60.3	70	N	8.8	Y	48.5	11.8	Y	N
Site E - R903	273.0	42	59.6	51.2	41.5	51.6	60.3	70	N	8.7	Y	48.7	11.6	Y	N
Site E - R903	275.8	43	59.6	51.2	42.2	51.7	60.3	70	N	8.6	Y	48.8	11.5	Y	N
Site E - R903	278.6	44	59.6	51.2	42.6	51.8	60.3	70	N	8.5	Y	48.8	11.5	Y	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R904	158.2	1	43.0	45.8	20.8	45.8	47.7	70	1.9	Y	42.5	5.2	Y	N	
Site E - R904	161.0	2	43.6	45.9	21.1	45.9	47.9	70	2.0	Y	42.6	5.3	Y	N	
Site E - R904	163.8	3	44.3	46.0	21.5	46.0	48.2	70	2.2	Y	42.6	5.6	Y	N	
Site E - R904	166.6	4	45.1	46.1	21.9	46.1	48.6	70	2.5	Y	42.7	5.9	Y	N	
Site E - R904	169.4	5	45.8	46.2	22.2	46.3	49.1	70	2.8	Y	42.9	6.2	Y	N	
Site E - R904	172.2	6	46.7	46.4	22.6	46.4	49.6	70	3.2	Y	43.0	6.6	Y	N	
Site E - R904	175.0	7	47.6	46.7	23.0	46.7	50.2	70	3.5	Y	43.3	6.9	Y	N	
Site E - R904	177.8	8	48.7	46.9	23.4	46.9	50.9	70	4.0	Y	43.4	7.5	Y	N	
Site E - R904	180.6	9	49.9	47.1	23.8	47.1	51.8	70	4.7	Y	43.7	8.1	Y	N	
Site E - R904	183.4	10	51.5	47.4	24.2	47.4	52.9	70	5.5	Y	43.9	9.0	Y	N	
Site E - R904	186.2	11	53.4	47.6	24.6	47.6	54.4	70	6.8	Y	44.1	10.3	Y	N	
Site E - R904	189.0	12	55.2	47.8	25.0	47.8	55.9	70	8.1	Y	44.3	11.6	Y	N	
Site E - R904	191.8	13	56.3	48.0	25.4	48.1	56.9	70	8.8	Y	44.5	12.4	Y	N	
Site E - R904	194.6	14	57.2	48.2	25.9	48.2	57.8	70	9.6	Y	44.7	13.1	Y	N	
Site E - R904	197.4	15	58.0	48.4	26.2	48.5	58.4	70	9.9	Y	44.9	13.5	Y	N	
Site E - R904	200.2	16	58.4	48.7	26.6	48.7	58.8	70	10.1	Y	45.2	13.6	Y	N	
Site E - R904	203.0	17	58.7	49.0	27.1	49.0	59.1	70	10.1	Y	45.5	13.6	Y	N	
Site E - R904	205.8	18	58.9	49.3	27.5	49.3	59.3	70	10.0	Y	45.8	13.5	Y	N	
Site E - R904	208.6	19	59.0	49.6	27.9	49.6	59.5	70	9.9	Y	46.1	13.4	Y	N	
Site E - R904	211.4	20	59.1	49.8	28.3	49.9	59.6	70	9.7	Y	46.4	13.2	Y	N	
Site E - R904	214.2	21	59.2	50.0	28.7	50.0	59.7	70	9.7	Y	46.6	13.1	Y	N	
Site E - R904	217.0	22	59.3	50.2	29.1	50.3	59.8	70	9.5	Y	46.8	13.0	Y	N	
Site E - R904	219.8	23	59.3	50.3	29.5	50.4	59.9	70	9.5	Y	46.9	13.0	Y	N	
Site E - R904	222.6	24	59.4	50.4	29.9	50.5	59.9	70	9.4	Y	47.0	12.9	Y	N	
Site E - R904	225.4	25	59.5	50.5	30.3	50.6	60.0	70	9.4	Y	47.1	12.9	Y	N	
Site E - R904	228.2	26	59.5	50.6	30.7	50.7	60.0	70	9.3	Y	47.2	12.8	Y	N	
Site E - R904	231.0	27	59.5	50.7	31.2	50.8	60.1	70	9.3	Y	47.3	12.8	Y	N	
Site E - R904	233.8	28	59.5	50.8	31.6	50.8	60.1	70	9.3	Y	47.4	12.7	Y	N	
Site E - R904	236.6	29	59.5	50.8	32.1	50.9	60.1	70	9.2	Y	47.4	12.7	Y	N	
Site E - R904	239.4	30	59.6	50.8	32.5	50.9	60.1	70	9.2	Y	47.5	12.6	Y	N	
Site E - R904	242.2	31	59.6	50.8	33.0	50.9	60.1	70	9.2	Y	47.5	12.6	Y	N	
Site E - R904	245.0	32	59.6	50.9	33.6	50.9	60.1	70	9.2	Y	47.6	12.5	Y	N	
Site E - R904	247.8	33	59.6	50.9	34.2	51.0	60.1	70	9.1	Y	47.6	12.5	Y	N	
Site E - R904	250.6	34	59.5	51.0	34.8	51.1	60.1	70	9.0	Y	47.7	12.4	Y	N	
Site E - R904	253.4	35	59.5	51.0	35.4	51.1	60.1	70	9.0	Y	47.8	12.3	Y	N	
Site E - R904	256.2	36	59.5	50.9	36.0	51.0	60.1	70	9.1	Y	47.7	12.4	Y	N	
Site E - R904	259.0	37	59.5	51.0	36.7	51.1	60.1	70	9.0	Y	47.9	12.2	Y	N	
Site E - R904	261.8	38	59.5	51.0	37.7	51.2	60.1	70	8.9	Y	48.0	12.1	Y	N	
Site E - R904	264.6	39	59.5	51.0	38.2	51.2	60.1	70	8.9	Y	48.1	12.0	Y	N	
Site E - R904	267.4	40	59.5	51.0	39.1	51.2	60.1	70	8.9	Y	48.1	12.0	Y	N	
Site E - R904	270.2	41	59.5	51.0	39.7	51.3	60.1	70	8.8	Y	48.3	11.8	Y	N	
Site E - R904	273.0	42	59.5	51.0	40.6	51.3	60.1	70	8.8	Y	48.3	11.8	Y	N	
Site E - R904	275.8	43	59.5	51.0	41.3	51.4	60.1	70	8.7	Y	48.5	11.6	Y	N	
Site E - R904	278.6	44	59.5	51.0	42.0	51.5	60.1	70	8.6	Y	48.6	11.5	Y	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R905	158.2	1	45.6	29.7	34.7	35.9	46.1	70	10.2	Y	33.3	12.8	Y	N	
Site E - R905	161.0	2	46.1	29.7	34.7	35.9	46.5	70	10.6	Y	33.3	13.2	Y	N	
Site E - R905	163.8	3	46.6	29.7	34.7	35.9	47.0	70	11.1	Y	33.3	13.7	Y	N	
Site E - R905	166.6	4	47.2	29.8	34.6	35.9	47.5	70	11.6	Y	33.3	14.2	Y	N	
Site E - R905	169.4	5	47.8	29.8	34.6	35.9	48.1	70	12.2	Y	33.3	14.8	Y	N	
Site E - R905	172.2	6	48.4	29.8	34.7	35.9	48.7	70	12.8	Y	33.4	15.3	Y	N	
Site E - R905	175.0	7	49.2	29.8	34.7	35.9	49.4	70	13.5	Y	33.4	16.0	Y	N	
Site E - R905	177.8	8	49.8	29.8	34.7	35.9	50.0	70	14.1	Y	33.4	16.6	Y	N	
Site E - R905	180.6	9	50.5	29.9	34.7	35.9	50.7	70	14.8	Y	33.4	17.3	Y	N	
Site E - R905	183.4	10	51.4	29.8	34.7	35.9	51.5	70	15.6	Y	33.4	18.1	Y	N	
Site E - R905	186.2	11	52.2	29.9	34.7	35.9	52.3	70	16.4	Y	33.4	18.9	Y	N	
Site E - R905	189.0	12	53.0	29.9	34.7	35.9	53.1	70	17.2	Y	33.4	19.7	Y	N	
Site E - R905	191.8	13	54.0	29.9	34.7	35.9	54.0	70	18.1	Y	33.4	20.6	Y	N	
Site E - R905	194.6	14	55.1	29.9	34.7	35.9	55.1	70	19.2	Y	33.4	21.7	Y	N	
Site E - R905	197.4	15	56.0	29.9	34.7	35.9	56.0	70	20.1	Y	33.4	22.6	Y	N	
Site E - R905	200.2	16	56.6	29.9	34.7	35.9	56.7	70	20.8	Y	33.4	23.3	Y	N	
Site E - R905	203.0	17	57.1	29.9	34.7	36.0	57.2	70	21.2	Y	33.4	23.8	Y	N	
Site E - R905	205.8	18	57.5	29.9	34.7	36.0	57.5	70	21.5	Y	33.5	24.0	Y	N	
Site E - R905	208.6	19	57.8	29.9	34.7	36.0	57.8	70	21.8	Y	33.5	24.3	Y	N	
Site E - R905	211.4	20	58.0	30.0	34.7	36.0	58.0	70	22.0	Y	33.5	24.5	Y	N	
Site E - R905	214.2	21	58.2	30.0	34.7	36.0	58.2	70	22.2	Y	33.5	24.7	Y	N	
Site E - R905	217.0	22	58.3	30.0	34.7	36.0	58.3	70	22.3	Y	33.5	24.8	Y	N	
Site E - R905	219.8	23	58.4	30.1	34.7	36.0	58.4	70	22.4	Y	33.5	24.9	Y	N	
Site E - R905	222.6	24	58.5	30.1	34.7	36.0	58.5	70	22.5	Y	33.6	24.9	Y	N	
Site E - R905	225.4	25	58.5	30.2	34.8	36.1	58.6	70	22.5	Y	33.6	25.0	Y	N	
Site E - R905	228.2	26	58.6	30.3	34.8	36.1	58.6	70	22.5	Y	33.6	25.0	Y	N	
Site E - R905	231.0	27	58.6	30.3	34.8	36.1	58.6	70	22.5	Y	33.7	24.9	Y	N	
Site E - R905	233.8	28	58.7	30.5	34.8	36.2	58.7	70	22.5	Y	33.7	25.0	Y	N	
Site E - R905	236.6	29	58.7	30.6	34.8	36.2	58.7	70	22.5	Y	33.8	24.9	Y	N	
Site E - R905	239.4	30	58.7	30.7	34.8	36.2	58.7	70	22.5	Y	33.8	24.9	Y	N	
Site E - R905	242.2	31	58.7	30.9	34.8	36.3	58.7	70	22.4	Y	33.9	24.8	Y	N	
Site E - R905	245.0	32	58.7	31.1	34.9	36.4	58.7	70	22.3	Y	34.0	24.7	Y	N	
Site E - R905	247.8	33	58.7	31.4	34.9	36.5	58.7	70	22.2	Y	34.1	24.6	Y	N	
Site E - R905	250.6	34	58.7	31.7	34.9	36.6	58.7	70	22.1	Y	34.2	24.5	Y	N	
Site E - R905	253.4	35	58.7	32.1	34.9	36.7	58.7	70	22.0	Y	34.4	24.3	Y	N	
Site E - R905	256.2	36	58.7	32.9	34.9	37.0	58.7	70	21.7	Y	34.7	24.0	Y	N	
Site E - R905	259.0	37	58.7	33.1	35.0	37.2	58.7	70	21.5	Y	34.8	23.9	Y	N	
Site E - R905	261.8	38	58.6	33.6	35.0	37.4	58.7	70	21.3	Y	35.0	23.7	Y	N	
Site E - R905	264.6	39	58.6	34.4	35.3	37.9	58.7	70	20.8	Y	35.6	23.1	Y	N	
Site E - R905	267.4	40	58.6	35.2	36.2	38.7	58.6	70	19.9	Y	36.4	22.2	Y	N	
Site E - R905	270.2	41	58.6	36.1	37.2	39.7	58.6	70	18.9	Y	37.3	21.3	Y	N	
Site E - R905	273.0	42	58.6	37.1	38.4	40.8	58.6	70	17.8	Y	38.3	20.3	Y	N	
Site E - R905	275.8	43	58.5	38.2	39.5	41.9	58.6	70	16.7	Y	39.4	19.2	Y	N	
Site E - R905	278.6	44	58.5	39.2	40.6	42.9	58.6	70	15.7	Y	40.3	18.3	Y	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R906	158.2	1	43.4	22.2	17.6	23.5	43.5	70	20.0	Y	20.6	22.9	Y	N	
Site E - R906	161.0	2	43.9	22.2	17.7	23.5	44.0	70	20.5	Y	20.6	23.4	Y	N	
Site E - R906	163.8	3	44.5	22.2	17.7	23.5	44.5	70	21.0	Y	20.7	23.8	Y	N	
Site E - R906	166.6	4	45.1	22.2	17.7	23.5	45.1	70	21.6	Y	20.7	24.4	Y	N	
Site E - R906	169.4	5	45.7	22.2	17.8	23.6	45.7	70	22.1	Y	20.7	25.0	Y	N	
Site E - R906	172.2	6	46.3	22.2	17.7	23.5	46.4	70	22.9	Y	20.7	25.7	Y	N	
Site E - R906	175.0	7	47.1	22.2	17.7	23.5	47.1	70	23.6	Y	20.7	26.4	Y	N	
Site E - R906	177.8	8	47.8	22.2	17.8	23.5	47.8	70	24.3	Y	20.7	27.1	Y	N	
Site E - R906	180.6	9	48.6	22.2	17.7	23.5	48.6	70	25.1	Y	20.7	27.9	Y	N	
Site E - R906	183.4	10	49.5	22.2	17.8	23.5	49.5	70	26.0	Y	20.7	28.8	Y	N	
Site E - R906	186.2	11	50.5	22.2	17.8	23.5	50.5	70	27.0	Y	20.7	29.8	Y	N	
Site E - R906	189.0	12	51.4	22.2	17.8	23.5	51.4	70	27.9	Y	20.7	30.7	Y	N	
Site E - R906	191.8	13	52.7	22.2	17.8	23.5	52.7	70	29.2	Y	20.7	32.0	Y	N	
Site E - R906	194.6	14	54.0	22.2	17.9	23.5	54.0	70	30.5	Y	20.7	33.3	Y	N	
Site E - R906	197.4	15	55.1	22.1	17.9	23.5	55.1	70	31.6	Y	20.7	34.4	Y	N	
Site E - R906	200.2	16	55.7	22.1	17.9	23.5	55.7	70	32.2	Y	20.7	35.0	Y	N	
Site E - R906	203.0	17	56.1	22.1	17.8	23.5	56.1	70	32.6	Y	20.7	35.4	Y	N	
Site E - R906	205.8	18	56.4	22.1	17.8	23.5	56.4	70	32.9	Y	20.7	35.7	Y	N	
Site E - R906	208.6	19	56.7	22.1	17.9	23.5	56.7	70	33.2	Y	20.7	36.0	Y	N	
Site E - R906	211.4	20	56.9	22.1	17.8	23.5	56.9	70	33.4	Y	20.7	36.2	Y	N	
Site E - R906	214.2	21	57.0	22.1	17.8	23.5	57.0	70	33.5	Y	20.7	36.3	Y	N	
Site E - R906	217.0	22	57.1	22.1	17.8	23.5	57.1	70	33.6	Y	20.7	36.4	Y	N	
Site E - R906	219.8	23	57.3	22.0	17.8	23.4	57.3	70	33.9	Y	20.7	36.6	Y	N	
Site E - R906	222.6	24	57.3	22.0	17.8	23.4	57.3	70	33.9	Y	20.6	36.7	Y	N	
Site E - R906	225.4	25	57.3	22.0	17.8	23.4	57.3	70	33.9	Y	20.6	36.7	Y	N	
Site E - R906	228.2	26	57.4	22.0	17.8	23.4	57.4	70	34.0	Y	20.6	36.8	Y	N	
Site E - R906	231.0	27	57.5	22.0	17.8	23.4	57.5	70	34.1	Y	20.6	36.9	Y	N	
Site E - R906	233.8	28	57.5	22.0	17.8	23.4	57.5	70	34.1	Y	20.6	36.9	Y	N	
Site E - R906	236.6	29	57.5	21.9	17.8	23.3	57.5	70	34.2	Y	20.6	36.9	Y	N	
Site E - R906	239.4	30	57.5	21.9	17.8	23.3	57.5	70	34.2	Y	20.6	36.9	Y	N	
Site E - R906	242.2	31	57.5	21.9	17.7	23.3	57.5	70	34.2	Y	20.5	37.0	Y	N	
Site E - R906	245.0	32	57.5	21.9	17.7	23.3	57.5	70	34.2	Y	20.5	37.0	Y	N	
Site E - R906	247.8	33	57.5	21.9	17.7	23.3	57.5	70	34.2	Y	20.5	37.0	Y	N	
Site E - R906	250.6	34	57.5	21.9	17.7	23.3	57.5	70	34.2	Y	20.5	37.0	Y	N	
Site E - R906	253.4	35	57.5	21.9	17.7	23.3	57.5	70	34.2	Y	20.5	37.0	Y	N	
Site E - R906	256.2	36	57.5	21.8	17.6	23.2	57.5	70	34.3	Y	20.5	37.0	Y	N	
Site E - R906	259.0	37	57.4	21.8	17.7	23.2	57.4	70	34.2	Y	20.5	36.9	Y	N	
Site E - R906	261.8	38	57.4	21.8	17.7	23.2	57.4	70	34.2	Y	20.5	36.9	Y	N	
Site E - R906	264.6	39	57.4	21.9	17.6	23.3	57.4	70	34.1	Y	20.5	36.9	Y	N	
Site E - R906	267.4	40	57.4	23.4	18.0	24.5	57.4	70	32.9	Y	21.6	35.8	Y	N	
Site E - R906	270.2	41	57.4	25.0	19.3	26.1	57.4	70	31.3	Y	23.3	34.1	Y	N	
Site E - R906	273.0	42	57.4	27.2	20.9	28.1	57.4	70	29.3	Y	25.4	32.0	Y	N	
Site E - R906	275.8	43	57.4	29.9	22.6	30.7	57.4	70	26.7	Y	28.0	29.4	Y	N	
Site E - R906	278.6	44	57.4	33.5	24.8	34.1	57.4	70	23.3	Y	31.8	25.6	Y	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R1001	158.2	1	41.7	21.4	26.1	27.4	41.8	70	N	Y	14.4	25.6	16.2	Y	N
Site E - R1001	161.0	2	42.2	21.5	26.1	27.4	42.4	70	N	Y	15.0	25.7	16.7	Y	N
Site E - R1001	163.8	3	42.8	21.6	26.1	27.4	43.0	70	N	Y	15.6	25.7	17.3	Y	N
Site E - R1001	166.6	4	43.5	21.7	26.1	27.5	43.6	70	N	Y	16.1	25.7	17.9	Y	N
Site E - R1001	169.4	5	44.2	21.7	26.2	27.5	44.2	70	N	Y	16.7	25.7	18.5	Y	N
Site E - R1001	172.2	6	44.8	21.7	26.2	27.5	44.9	70	N	Y	17.4	25.8	19.1	Y	N
Site E - R1001	175.0	7	45.6	21.8	26.2	27.6	45.7	70	N	Y	18.1	25.8	19.9	Y	N
Site E - R1001	177.8	8	46.5	21.8	26.2	27.6	46.5	70	N	Y	18.9	25.8	20.7	Y	N
Site E - R1001	180.6	9	47.4	21.9	26.2	27.6	47.5	70	N	Y	19.9	25.8	21.7	Y	N
Site E - R1001	183.4	10	48.5	22.0	26.2	27.6	48.5	70	N	Y	20.9	25.8	22.7	Y	N
Site E - R1001	186.2	11	49.8	22.0	26.3	27.6	49.8	70	N	Y	22.2	25.9	23.9	Y	N
Site E - R1001	189.0	12	50.8	22.0	26.3	27.7	50.9	70	N	Y	23.2	25.9	25.0	Y	N
Site E - R1001	191.8	13	52.2	22.0	26.3	27.7	52.2	70	N	Y	24.5	25.9	26.3	Y	N
Site E - R1001	194.6	14	53.6	22.1	26.3	27.7	53.6	70	N	Y	25.9	25.9	27.7	Y	N
Site E - R1001	197.4	15	54.6	22.1	26.3	27.7	54.6	70	N	Y	26.9	25.9	28.7	Y	N
Site E - R1001	200.2	16	55.3	22.1	26.3	27.7	55.3	70	N	Y	27.6	25.9	29.4	Y	N
Site E - R1001	203.0	17	55.7	22.1	26.3	27.7	55.7	70	N	Y	28.0	26.0	29.7	Y	N
Site E - R1001	205.8	18	56.0	22.1	26.3	27.7	56.0	70	N	Y	28.3	25.9	30.1	Y	N
Site E - R1001	208.6	19	56.3	22.1	26.3	27.7	56.3	70	N	Y	28.6	25.9	30.4	Y	N
Site E - R1001	211.4	20	56.5	22.1	26.3	27.7	56.5	70	N	Y	28.8	25.9	30.6	Y	N
Site E - R1001	214.2	21	56.6	22.1	26.3	27.7	56.6	70	N	Y	28.9	25.9	30.7	Y	N
Site E - R1001	217.0	22	56.7	22.1	26.3	27.7	56.7	70	N	Y	29.0	25.9	30.8	Y	N
Site E - R1001	219.8	23	56.8	22.1	26.3	27.7	56.8	70	N	Y	29.1	25.9	30.9	Y	N
Site E - R1001	222.6	24	56.9	22.1	26.3	27.7	56.9	70	N	Y	29.2	25.9	31.0	Y	N
Site E - R1001	225.4	25	56.9	22.1	26.3	27.7	56.9	70	N	Y	29.2	25.9	31.0	Y	N
Site E - R1001	228.2	26	57.0	22.0	26.3	27.7	57.0	70	N	Y	29.3	25.9	31.1	Y	N
Site E - R1001	231.0	27	57.0	22.0	26.3	27.7	57.0	70	N	Y	29.3	25.9	31.1	Y	N
Site E - R1001	233.8	28	57.0	22.0	26.3	27.7	57.1	70	N	Y	29.4	25.9	31.2	Y	N
Site E - R1001	236.6	29	57.0	22.0	26.2	27.6	57.0	70	N	Y	29.4	25.9	31.1	Y	N
Site E - R1001	239.4	30	57.0	22.0	26.3	27.6	57.0	70	N	Y	29.4	25.9	31.1	Y	N
Site E - R1001	242.2	31	57.1	21.9	26.3	27.6	57.1	70	N	Y	29.5	25.9	31.2	Y	N
Site E - R1001	245.0	32	57.1	21.8	26.2	27.5	57.1	70	N	Y	29.6	25.8	31.3	Y	N
Site E - R1001	247.8	33	57.0	22.1	26.2	27.6	57.0	70	N	Y	29.4	25.8	31.2	Y	N
Site E - R1001	250.6	34	57.1	22.9	27.5	28.8	57.1	70	N	Y	28.3	27.1	30.0	Y	N
Site E - R1001	253.4	35	57.0	24.3	29.3	30.5	57.0	70	N	Y	26.5	28.9	28.1	Y	N
Site E - R1001	256.2	36	57.0	26.1	31.5	32.6	57.0	70	N	Y	24.4	31.2	25.8	Y	N
Site E - R1001	259.0	37	57.0	28.3	34.1	35.1	57.0	70	N	Y	21.9	33.8	23.2	Y	N
Site E - R1001	261.8	38	57.0	30.6	36.6	37.6	57.1	70	N	Y	19.5	36.5	20.6	Y	N
Site E - R1001	264.6	39	57.1	33.2	39.1	40.1	57.1	70	N	Y	17.0	39.6	17.5	Y	N

Column			A	B	C	D	E				F	G	H	I	J	K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	WITH PROJECT (2041) OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)				Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		PREVAILING SCENARIO (2015) OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor										[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R1002	158.2	1	34.2	30.0	27.7	32.0	36.2	70	N	4.2	Y	29.1	7.1	Y	N			
Site E - R1002	161.0	2	34.8	30.0	27.8	32.0	36.6	70	N	4.6	Y	29.1	7.5	Y	N			
Site E - R1002	163.8	3	35.5	30.0	27.8	32.0	37.1	70	N	5.1	Y	29.0	8.1	Y	N			
Site E - R1002	166.6	4	36.2	29.9	27.8	32.0	37.6	70	N	5.6	Y	29.0	8.6	Y	N			
Site E - R1002	169.4	5	37.0	29.9	27.8	32.0	38.2	70	N	6.2	Y	29.0	9.2	Y	N			
Site E - R1002	172.2	6	37.9	29.9	27.8	32.0	38.9	70	N	6.9	Y	29.0	9.9	Y	N			
Site E - R1002	175.0	7	38.8	29.9	27.8	32.0	39.6	70	N	7.6	Y	29.0	10.6	Y	N			
Site E - R1002	177.8	8	39.8	29.9	27.8	32.0	40.5	70	N	8.5	Y	29.0	11.5	Y	N			
Site E - R1002	180.6	9	41.0	29.9	27.8	32.0	41.5	70	N	9.5	Y	28.9	12.6	Y	N			
Site E - R1002	183.4	10	42.3	29.9	27.8	32.0	42.6	70	N	10.6	Y	28.9	13.7	Y	N			
Site E - R1002	186.2	11	43.7	29.8	27.8	31.9	44.0	70	N	12.1	Y	28.9	15.1	Y	N			
Site E - R1002	189.0	12	45.4	29.8	27.8	31.9	45.6	70	N	13.7	Y	28.9	16.7	Y	N			
Site E - R1002	191.8	13	47.6	29.8	27.8	31.9	47.7	70	N	15.8	Y	28.9	18.8	Y	N			
Site E - R1002	194.6	14	49.6	29.8	27.7	31.9	49.6	70	N	17.7	Y	28.8	20.8	Y	N			
Site E - R1002	197.4	15	51.0	29.8	27.7	31.9	51.0	70	N	19.1	Y	28.8	22.2	Y	N			
Site E - R1002	200.2	16	51.7	29.7	27.7	31.9	51.8	70	N	19.9	Y	28.8	23.0	Y	N			
Site E - R1002	203.0	17	52.1	29.7	27.7	31.8	52.2	70	N	20.4	Y	28.8	23.4	Y	N			
Site E - R1002	205.8	18	52.5	29.7	27.7	31.8	52.5	70	N	20.7	Y	28.8	23.7	Y	N			
Site E - R1002	208.6	19	52.7	29.7	27.7	31.8	52.7	70	N	20.9	Y	28.7	24.0	Y	N			
Site E - R1002	211.4	20	52.8	29.6	27.7	31.8	52.9	70	N	21.1	Y	28.7	24.2	Y	N			
Site E - R1002	214.2	21	53.0	29.6	27.7	31.8	53.0	70	N	21.2	Y	28.7	24.3	Y	N			
Site E - R1002	217.0	22	53.1	29.6	27.7	31.8	53.1	70	N	21.3	Y	28.7	24.4	Y	N			
Site E - R1002	219.8	23	53.2	29.6	27.7	31.7	53.2	70	N	21.5	Y	28.6	24.6	Y	N			
Site E - R1002	222.6	24	53.2	29.5	27.7	31.7	53.2	70	N	21.5	Y	28.6	24.6	Y	N			
Site E - R1002	225.4	25	53.2	29.5	27.6	31.7	53.2	70	N	21.5	Y	28.6	24.6	Y	N			
Site E - R1002	228.2	26	53.2	29.5	27.6	31.7	53.2	70	N	21.5	Y	28.5	24.7	Y	N			
Site E - R1002	231.0	27	53.3	29.5	27.6	31.7	53.3	70	N	21.6	Y	28.5	24.8	Y	N			
Site E - R1002	233.8	28	53.3	29.4	27.6	31.6	53.3	70	N	21.7	Y	28.5	24.8	Y	N			
Site E - R1002	236.6	29	53.3	29.4	27.6	31.6	53.3	70	N	21.7	Y	28.5	24.8	Y	N			
Site E - R1002	239.4	30	53.3	29.3	27.6	31.6	53.4	70	N	21.8	Y	28.5	24.9	Y	N			
Site E - R1002	242.2	31	53.3	29.3	27.5	31.5	53.4	70	N	21.9	Y	28.4	25.0	Y	N			
Site E - R1002	245.0	32	53.4	29.3	27.6	31.5	53.4	70	N	21.9	Y	28.4	25.0	Y	N			
Site E - R1002	247.8	33	53.3	29.3	27.5	31.5	53.4	70	N	21.9	Y	28.3	25.1	Y	N			
Site E - R1002	250.6	34	53.3	29.4	27.8	31.7	53.3	70	N	21.6	Y	28.5	24.8	Y	N			
Site E - R1002	253.4	35	53.3	29.7	28.3	32.1	53.3	70	N	21.2	Y	28.8	24.5	Y	N			
Site E - R1002	256.2	36	53.3	30.1	28.8	32.5	53.3	70	N	20.8	Y	29.3	24.0	Y	N			
Site E - R1002	259.0	37	53.2	30.9	29.5	33.3	53.3	70	N	20.0	Y	30.0	23.3	Y	N			
Site E - R1002	261.8	38	53.3	31.9	30.3	34.2	53.3	70	N	19.1	Y	30.9	22.4	Y	N			
Site E - R1002	264.6	39	53.3	33.4	31.4	35.6	53.4	70	N	17.8	Y	32.2	21.2	Y	N			

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Site E - R1003	267.4	1	47.9	34.6	41.9	42.7	49.0	70	N	Y	6.3	40.7	8.3	Y	N
Site E - R1003	158.2	2	48.4	35.0	42.3	43.1	49.5	70	N	Y	6.4	41.1	8.4	Y	N
Site E - R1003	161.0	3	49.0	35.5	42.8	43.5	50.1	70	N	Y	6.6	41.6	8.5	Y	N
Site E - R1003	163.8	4	49.7	36.0	43.2	44.0	50.7	70	N	Y	6.7	42.0	8.7	Y	N
Site E - R1003	166.6	5	50.3	36.6	43.7	44.5	51.3	70	N	Y	6.8	42.5	8.8	Y	N
Site E - R1003	169.4	6	51.1	37.1	44.1	44.9	52.0	70	N	Y	7.1	43.0	9.0	Y	N
Site E - R1003	172.2	7	51.9	37.8	44.6	45.4	52.8	70	N	Y	7.4	43.5	9.3	Y	N
Site E - R1003	175.0	8	52.8	38.5	45.1	45.9	53.6	70	N	Y	7.7	44.0	9.6	Y	N
Site E - R1003	177.8	9	53.6	39.3	45.5	46.5	54.4	70	N	Y	7.9	44.5	9.9	Y	N
Site E - R1003	180.6	10	54.6	40.3	46.0	47.1	55.3	70	N	Y	8.2	45.1	10.2	Y	N
Site E - R1003	183.4	11	55.4	41.5	46.5	47.7	56.1	70	N	Y	8.4	45.7	10.4	Y	N
Site E - R1003	186.2	12	56.3	43.4	47.0	48.6	56.9	70	N	Y	8.3	46.4	10.5	Y	N
Site E - R1003	189.0	13	57.3	45.4	47.6	49.7	58.0	70	N	Y	8.3	47.4	10.6	Y	N
Site E - R1003	191.8	14	58.2	46.5	48.2	50.4	58.9	70	N	Y	8.5	48.2	10.7	Y	N
Site E - R1003	194.6	15	59.0	47.4	48.8	51.2	59.6	70	N	Y	8.4	49.3	10.3	Y	N
Site E - R1003	197.4	16	59.6	48.6	49.5	52.0	60.3	70	N	Y	8.3	50.6	9.7	Y	N
Site E - R1003	200.2	17	60.0	49.9	50.1	53.1	60.8	70	N	Y	7.7	51.5	9.3	Y	N
Site E - R1003	203.0	18	60.3	51.6	50.9	54.3	61.3	70	N	Y	7.0	52.3	9.0	Y	N
Site E - R1003	205.8	19	60.5	53.3	51.7	55.6	61.7	70	N	Y	6.1	53.3	8.4	Y	N
Site E - R1003	208.6	20	60.7	54.5	52.6	56.6	62.1	70	N	Y	5.5	54.2	7.9	Y	N
Site E - R1003	211.4	21	60.8	55.0	53.3	57.3	62.4	70	N	Y	5.1	54.9	7.5	Y	N
Site E - R1003	214.2	22	60.9	55.4	54.0	57.8	62.6	70	N	Y	4.8	55.4	7.2	Y	N
Site E - R1003	217.0	23	61.0	55.5	54.9	58.2	62.8	70	N	Y	4.6	56.0	6.8	Y	N
Site E - R1003	219.8	24	61.1	55.5	55.8	58.6	63.0	70	N	Y	4.4	56.5	6.5	Y	N
Site E - R1003	222.6	25	61.1	55.6	56.4	59.0	63.2	70	N	Y	4.2	57.0	6.2	Y	N
Site E - R1003	225.4	26	61.1	55.6	57.1	59.4	63.4	70	N	Y	4.0	57.4	6.0	Y	N
Site E - R1003	228.2	27	61.1	55.7	57.7	59.8	63.5	70	N	Y	3.7	57.8	5.7	Y	N
Site E - R1003	231.0	28	61.1	55.8	58.0	60.1	63.6	70	N	Y	3.5	58.1	5.5	Y	N
Site E - R1003	233.8	29	61.2	55.9	58.5	60.4	63.8	70	N	Y	3.4	58.4	5.4	Y	N
Site E - R1003	236.6	30	61.1	55.9	59.0	60.8	64.0	70	N	Y	3.2	58.8	5.2	Y	N
Site E - R1003	239.4	31	61.1	56.1	59.4	61.0	64.1	70	N	Y	3.1	59.0	5.1	Y	N
Site E - R1003	242.2	32	61.1	56.2	59.8	61.3	64.2	70	N	Y	2.9	59.3	4.9	Y	N
Site E - R1003	245.0	33	61.1	56.3	60.1	61.6	64.4	70	N	Y	2.8	59.5	4.9	Y	N
Site E - R1003	247.8	34	61.1	56.4	60.4	61.9	64.5	70	N	Y	2.6	59.7	4.8	Y	N
Site E - R1003	250.6	35	61.0	56.5	60.7	62.1	64.6	70	N	Y	2.5	59.9	4.7	Y	N
Site E - R1003	253.4	36	61.0	56.5	60.8	62.2	64.6	70	N	Y	2.4	60.1	4.5	Y	N
Site E - R1003	256.2	37	61.0	56.6	61.0	62.4	64.7	70	N	Y	2.3	60.2	4.5	Y	N
Site E - R1003	259.0	38	61.0	56.7	61.3	62.5	64.8	70	N	Y	2.3	60.4	4.4	Y	N
Site E - R1003	261.8	39	60.9	56.7	61.5	62.8	64.9	70	N	Y	2.1	60.7	4.2	Y	N

Column			A	B	C	D	E				F	G	H	I	J	K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	WITH PROJECT (2041) OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)				Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance [H] = [E] - [D] dB(A) > or = 1dB(A)		PREVAILING SCENARIO (2015) OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor																
Site E - R1004	158.2	1	48.4	23.6	35.5	35.7	48.6	70	N	12.9	Y	34.6	14.0	Y	N			
Site E - R1004	161.0	2	49.0	24.3	36.1	36.4	49.2	70	N	12.8	Y	35.2	14.0	Y	N			
Site E - R1004	163.8	3	49.6	25.0	36.8	37.1	49.8	70	N	12.7	Y	35.9	13.9	Y	N			
Site E - R1004	166.6	4	50.2	26.0	37.6	37.9	50.5	70	N	12.6	Y	36.6	13.9	Y	N			
Site E - R1004	169.4	5	50.9	27.0	38.5	38.8	51.2	70	N	12.4	Y	37.5	13.7	Y	N			
Site E - R1004	172.2	6	51.6	28.0	39.4	39.7	51.9	70	N	12.2	Y	38.4	13.5	Y	N			
Site E - R1004	175.0	7	52.5	28.7	40.2	40.5	52.7	70	N	12.2	Y	39.3	13.4	Y	N			
Site E - R1004	177.8	8	53.3	29.5	41.0	41.3	53.5	70	N	12.2	Y	40.1	13.4	Y	N			
Site E - R1004	180.6	9	54.1	30.1	41.8	42.0	54.3	70	N	12.3	Y	40.9	13.4	Y	N			
Site E - R1004	183.4	10	55.0	30.7	42.4	42.6	55.3	70	N	12.7	Y	41.6	13.7	Y	N			
Site E - R1004	186.2	11	55.9	31.4	42.9	43.2	56.2	70	N	13.0	Y	42.2	14.0	Y	N			
Site E - R1004	189.0	12	56.9	31.9	43.5	43.8	57.1	70	N	13.3	Y	42.9	14.2	Y	N			
Site E - R1004	191.8	13	57.9	32.4	43.9	44.2	58.1	70	N	13.9	Y	43.6	14.5	Y	N			
Site E - R1004	194.6	14	59.0	32.9	44.5	44.8	59.1	70	N	14.3	Y	44.6	14.5	Y	N			
Site E - R1004	197.4	15	59.8	33.5	45.0	45.3	59.9	70	N	14.6	Y	45.9	14.0	Y	N			
Site E - R1004	200.2	16	60.3	34.1	45.6	45.9	60.5	70	N	14.6	Y	47.6	12.9	Y	N			
Site E - R1004	203.0	17	60.7	34.7	46.2	46.5	60.8	70	N	14.3	Y	48.4	12.4	Y	N			
Site E - R1004	205.8	18	61.0	35.3	46.9	47.2	61.2	70	N	14.0	Y	48.8	12.4	Y	N			
Site E - R1004	208.6	19	61.2	36.0	47.6	47.9	61.4	70	N	13.5	Y	49.3	12.1	Y	N			
Site E - R1004	211.4	20	61.3	36.6	48.5	48.8	61.6	70	N	12.8	Y	49.8	11.8	Y	N			
Site E - R1004	214.2	21	61.5	37.3	49.3	49.6	61.8	70	N	12.2	Y	50.4	11.4	Y	N			
Site E - R1004	217.0	22	61.6	38.1	50.4	50.6	61.9	70	N	11.3	Y	51.1	10.8	Y	N			
Site E - R1004	219.8	23	61.7	38.8	51.3	51.5	62.1	70	N	10.6	Y	51.8	10.3	Y	N			
Site E - R1004	222.6	24	61.7	39.8	52.1	52.4	62.2	70	N	9.8	Y	52.4	9.8	Y	N			
Site E - R1004	225.4	25	61.7	40.9	52.9	53.2	62.3	70	N	9.1	Y	53.0	9.3	Y	N			
Site E - R1004	228.2	26	61.8	42.0	53.6	53.9	62.4	70	N	8.5	Y	53.5	8.9	Y	N			
Site E - R1004	231.0	27	61.8	43.0	54.2	54.5	62.5	70	N	8.0	Y	54.0	8.5	Y	N			
Site E - R1004	233.8	28	61.8	44.2	54.6	55.0	62.6	70	N	7.6	Y	54.3	8.3	Y	N			
Site E - R1004	236.6	29	61.8	45.4	55.4	55.8	62.7	70	N	6.9	Y	54.9	7.8	Y	N			
Site E - R1004	239.4	30	61.8	46.0	55.7	56.2	62.8	70	N	6.6	Y	55.3	7.5	Y	N			
Site E - R1004	242.2	31	61.8	46.7	56.2	56.7	62.9	70	N	6.2	Y	55.6	7.3	Y	N			
Site E - R1004	245.0	32	61.8	47.2	56.7	57.2	63.1	70	N	5.9	Y	56.0	7.1	Y	N			
Site E - R1004	247.8	33	61.7	47.5	57.1	57.6	63.1	70	N	5.5	Y	56.3	6.8	Y	N			
Site E - R1004	250.6	34	61.7	47.8	57.4	57.8	63.2	70	N	5.4	Y	56.5	6.7	Y	N			
Site E - R1004	253.4	35	61.7	48.0	57.6	58.1	63.2	70	N	5.1	Y	56.7	6.5	Y	N			
Site E - R1004	256.2	36	61.6	48.1	57.9	58.3	63.3	70	N	5.0	Y	56.9	6.4	Y	N			
Site E - R1004	259.0	37	61.6	48.3	58.1	58.5	63.3	70	N	4.8	Y	57.1	6.2	Y	N			
Site E - R1004	261.8	38	61.6	48.3	58.2	58.7	63.4	70	N	4.7	Y	57.3	6.1	Y	N			
Site E - R1004	264.6	39	61.6	48.4	58.4	58.8	63.4	70	N	4.6	Y	57.4	6.0	Y	N			
Site E - School	151.2	1	47.4	54.2	44.2	54.6	55.3	65	N	0.7	N	51.3	4.0	Y	N			
Site E - School	155.2	2	48.1	54.3	44.7	54.7	55.6	65	N	0.9	N	51.5	4.1	Y	N			
Site E - School	159.2	3	48.9	54.5	45.4	55.0	55.9	65	N	0.9	N	51.7	4.2	Y	N			
Site E - School	163.2	4	49.8	54.9	46.1	55.4	56.5	65	N	1.1	Y	51.9	4.6	Y	N			
Site E - School	167.2	5	50.7	55.3	46.9	55.9	57.0	65	N	1.1	Y	52.2	4.8	Y	N			
Site E - School	171.2	6	51.8	55.6	47.7	56.3	57.6	65	N	1.3	Y	52.6	5.0	Y	N			
Site E - School	175.2	7	53.1	55.9	48.7	56.6	58.2	65	N	1.6	Y	52.9	5.3	Y	N			
Site E - School	179.2	8	54.4	56.1	49.9	57.0	58.9	65	N	1.9	Y	53.3	5.6	Y	N			
CYCS-01	211.2	1	20.0	0.0	0.0	0.0	20.0	65	N	20.0	Y	0.0	20.0	Y	N			
Fat Yuen Temple	137.2	1	40.6	28.0	62.1	62.1	62.2	65	N	0.1	N	62.0	0.2	N	N			
Fat Yuen Temple	140.2	2	41.1	28.4	62.6	62.6	62.6	65	N	0.0	N	62.4	0.2	N	N			
Haven of Hope Sunnyside School	183.2	1	51.6	21.8	65.9	65.9	66.1	65	Y	0.2	N	66.9	-0.8	N	N			
Haven of Hope Sunnyside School	187.2	2	53.0	22.4	67.5	67.5	67.7	65	Y	0.2	N	68.5	-0.8	N	N			
Haven of Hope Sunnyside School	191.2	3	53.6	22.8	68.1	68.1	68.2	65	Y	0.1	N	69.1	-0.9	N	N			

Column			A	B	C	D	WITH PROJECT (2041)				J	K	L	M			
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)			Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		PREVAILING SCENARIO (2015) OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor									[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Holm Glad Primary School 01	93.2	1	37.4	53.0	70.7	70.8	70.8	65	Y	0.0	N	N	70.6	0.2	N	N	
Holm Glad Primary School 01	97.2	2	38.3	53.5	71.0	71.1	71.1	65	Y	0.0	N	N	70.9	0.2	N	N	
Holm Glad Primary School 01	101.2	3	39.3	53.7	71.5	71.5	71.5	65	Y	0.0	N	N	71.4	0.1	N	N	
Holm Glad Primary School 01	105.2	4	40.4	53.8	72.1	72.1	72.1	65	Y	0.0	N	N	71.9	0.2	N	N	
Holm Glad Primary School 01	109.2	5	41.6	54.0	72.7	72.8	72.8	65	Y	0.0	N	N	72.5	0.3	N	N	
Holm Glad Primary School 01	113.2	6	42.7	54.1	73.4	73.4	73.4	65	Y	0.0	N	N	73.2	0.2	N	N	
Holm Glad Primary School 01	117.2	7	44.0	54.3	73.7	73.7	73.7	65	Y	0.0	N	N	73.6	0.1	N	N	
Holm Glad Primary School 02	93.2	1	38.2	47.4	62.8	63.0	63.0	65	N	0.0	N	N	62.6	0.4	N	N	
Holm Glad Primary School 02	97.2	2	39.2	48.6	63.7	63.8	63.8	65	N	0.0	N	N	63.6	0.2	N	N	
Holm Glad Primary School 02	101.2	3	40.2	50.2	65.0	65.2	65.2	65	N	0.0	N	N	65.1	0.1	N	N	
Holm Glad Primary School 02	105.2	4	41.3	51.5	66.9	67.1	67.1	65	Y	0.0	N	N	67.0	0.1	N	N	
Holm Glad Primary School 02	109.2	5	42.5	52.0	68.7	68.8	68.8	65	Y	0.0	N	N	68.7	0.1	N	N	
Holm Glad Primary School 02	113.2	6	43.8	52.4	70.1	70.2	70.2	65	Y	0.0	N	N	69.9	0.3	N	N	
Holm Glad Primary School 02	117.2	7	45.1	52.7	70.8	70.9	70.9	65	Y	0.0	N	N	70.7	0.2	N	N	
Kwun Yam Temple	126.2	1	41.9	67.6	61.8	68.6	68.7	65	Y	0.1	N	N	63.3	5.4	Y	N	
Kwun Yam Temple	131.2	2	42.7	68.0	61.8	68.9	68.9	65	Y	0.0	N	N	63.5	5.4	Y	N	
Lee Foo Hse 01	117.2	1	0.0	51.2	74.5	74.6	74.6	70	Y	0.0	N	N	72.6	2.0	Y	N	
Lee Foo Hse 01	119.9	2	0.0	51.8	74.3	74.4	74.4	70	Y	0.0	N	N	72.4	2.0	Y	N	
Lee Foo Hse 01	122.6	3	0.0	52.4	74.1	74.1	74.1	70	Y	0.0	N	N	72.1	2.0	Y	N	
Lee Foo Hse 01	125.3	4	0.0	52.9	73.8	73.8	73.8	70	Y	0.0	N	N	71.9	1.9	Y	N	
Lee Foo Hse 01	128.0	5	0.0	53.5	73.5	73.5	73.5	70	Y	0.0	N	N	71.5	2.0	Y	N	
Lee Foo Hse 01	130.7	6	0.0	53.9	73.2	73.2	73.2	70	Y	0.0	N	N	71.3	1.9	Y	N	
Lee Foo Hse 01	133.4	7	0.0	54.3	72.8	72.9	72.9	70	Y	0.0	N	N	71.0	1.9	Y	N	
Lee Foo Hse 01	136.1	8	0.0	54.7	72.5	72.6	72.6	70	Y	0.0	N	N	70.6	2.0	Y	N	
Lee Foo Hse 01	138.8	9	0.0	55.2	72.2	72.3	72.3	70	Y	0.0	N	N	70.3	2.0	Y	N	
Lee Foo Hse 01	141.5	10	0.0	55.7	71.9	72.0	72.0	70	Y	0.0	N	N	70.1	1.9	Y	N	
Lee Foo Hse 01	144.2	11	0.0	56.1	71.7	71.8	71.8	70	Y	0.0	N	N	69.8	2.0	Y	N	
Lee Foo Hse 01	146.9	12	0.0	56.7	71.4	71.6	71.6	70	Y	0.0	N	N	69.6	2.0	Y	N	
Lee Foo Hse 01	149.6	13	0.0	57.2	71.2	71.3	71.3	70	Y	0.0	N	N	69.3	2.0	Y	N	
Lee Foo Hse 01	152.3	14	0.0	57.9	70.9	71.1	71.1	70	Y	0.0	N	N	69.1	2.0	Y	N	
Lee Foo Hse 01	155.0	15	0.0	58.6	70.7	71.0	71.0	70	Y	0.0	N	N	68.9	2.1	Y	N	
Lee Foo Hse 01	157.7	16	0.0	59.2	70.5	70.8	70.8	70	Y	0.0	N	N	68.7	2.1	Y	N	
Lee Foo Hse 01	160.4	17	0.0	59.7	70.3	70.6	70.6	70	Y	0.0	N	N	68.6	2.0	Y	N	
Lee Foo Hse 02	117.2	1	13.0	50.3	74.7	74.7	74.7	70	Y	0.0	N	N	72.8	1.9	Y	N	
Lee Foo Hse 02	119.9	2	13.0	51.0	74.5	74.5	74.5	70	Y	0.0	N	N	72.6	1.9	Y	N	
Lee Foo Hse 02	122.6	3	13.0	51.9	74.3	74.3	74.3	70	Y	0.0	N	N	72.4	1.9	Y	N	
Lee Foo Hse 02	125.3	4	13.0	52.7	74.0	74.0	74.0	70	Y	0.0	N	N	72.1	1.9	Y	N	
Lee Foo Hse 02	128.0	5	13.0	53.4	73.7	73.7	73.7	70	Y	0.0	N	N	71.8	1.9	Y	N	
Lee Foo Hse 02	130.7	6	13.0	54.0	73.4	73.5	73.5	70	Y	0.0	N	N	71.6	1.9	Y	N	
Lee Foo Hse 02	133.4	7	13.0	54.5	73.1	73.2	73.2	70	Y	0.0	N	N	71.3	1.9	Y	N	
Lee Foo Hse 02	136.1	8	13.0	55.0	72.8	72.9	72.9	70	Y	0.0	N	N	71.0	1.9	Y	N	
Lee Foo Hse 02	138.8	9	13.1	55.5	72.6	72.7	72.7	70	Y	0.0	N	N	70.7	2.0	Y	N	
Lee Foo Hse 02	141.5	10	13.0	56.0	72.3	72.4	72.4	70	Y	0.0	N	N	70.5	1.9	Y	N	
Lee Foo Hse 02	144.2	11	13.0	56.5	72.1	72.2	72.2	70	Y	0.0	N	N	70.2	2.0	Y	N	
Lee Foo Hse 02	146.9	12	13.0	57.0	71.8	71.9	71.9	70	Y	0.0	N	N	70.0	1.9	Y	N	
Lee Foo Hse 02	149.6	13	13.0	57.6	71.6	71.7	71.7	70	Y	0.0	N	N	69.8	1.9	Y	N	
Lee Foo Hse 02	152.3	14	13.0	58.3	71.3	71.6	71.6	70	Y	0.0	N	N	69.6	2.0	Y	N	
Lee Foo Hse 02	155.0	15	13.0	59.1	71.1	71.4	71.4	70	Y	0.0	N	N	69.4	2.0	Y	N	
Lee Foo Hse 02	157.7	16	13.0	59.7	70.9	71.2	71.2	70	Y	0.0	N	N	69.2	2.0	Y	N	
Lee Foo Hse 02	160.4	17	13.0	60.3	70.7	71.1	71.1	70	Y	0.0	N	N	69.1	2.0	Y	N	

Column			A	B	C	D	E	F	G	H	I	J	K	L	M	
Assessment Point			WITH PROJECT (2041)									PREVAILING SCENARIO (2015)				
ID	mPD	Floor	ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)	
										[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Leighton Pavillion 02	182.2	1	11.7	67.3	55.7	67.6	67.6	70	N	0.0	N	64.2	3.4	Y	N	
Leighton Pavillion 02	187.2	2	12.0	67.3	55.6	67.6	67.6	70	N	0.0	N	64.2	3.4	Y	N	
Leighton Pavillion 02	192.2	3	12.3	67.3	55.6	67.6	67.6	70	N	0.0	N	64.2	3.4	Y	N	
Leighton Pavillion 03	182.2	1	11.6	56.0	52.3	57.6	57.6	70	N	0.0	N	53.5	4.1	Y	N	
Leighton Pavillion 03	187.2	2	12.0	55.9	52.3	57.5	57.5	70	N	0.0	N	53.4	4.1	Y	N	
Leighton Pavillion 03	192.2	3	12.3	55.9	52.1	57.4	57.4	70	N	0.0	N	53.4	4.0	Y	N	
Lung Wo Tsuen 01	215.2	1	0.0	24.2	43.5	43.6	43.6	70	N	0.0	N	43.0	0.6	N	N	
Lung Wo Tsuen 01	218.2	2	0.0	24.2	45.0	45.0	45.0	70	N	0.0	N	44.5	0.5	N	N	
Lung Wo Tsuen 02	215.2	1	16.2	24.2	16.6	24.9	25.4	70	N	0.5	N	21.3	4.1	Y	N	
Lung Wo Tsuen 02	218.2	2	16.1	24.2	16.5	24.8	25.4	70	N	0.6	N	21.2	4.2	Y	N	
Ma Yau Tong Village	161.2	1	51.3	21.7	66.3	66.3	66.4	70	N	0.1	N	66.5	-0.1	N	N	
Ma Yau Tong Village	164.2	2	52.4	22.2	66.8	66.8	67.0	70	N	0.2	N	67.0	0.0	N	N	
Ma Yau Tong Village	167.2	3	53.4	22.6	67.4	67.4	67.6	70	N	0.2	N	67.6	0.0	N	N	
Ma Yau Tong Village No.1	186.2	1	57.4	24.2	70.9	70.9	71.1	70	Y	0.2	N	71.8	-0.7	N	N	
Ma Yau Tong Village No.1	189.2	2	57.4	24.6	71.6	71.6	71.7	70	Y	0.1	N	72.5	-0.8	N	N	
Missionary Society of St. Columban	161.2	1	52.1	21.2	67.5	67.5	67.7	65	Y	0.2	N	68.2	-0.5	N	N	
Missionary Society of St. Columban	164.2	2	53.6	21.7	68.0	68.0	68.2	65	Y	0.2	N	68.7	-0.5	N	N	
Missionary Society of St. Columban	167.2	3	55.3	22.2	68.8	68.8	69.0	65	Y	0.2	N	69.4	-0.4	N	N	
Ning Po No.2 College	93.2	1	32.6	45.6	70.5	70.5	70.5	65	Y	0.0	N	68.4	2.1	Y	N	
Ning Po No.2 College	97.2	2	34.5	49.4	73.4	73.4	73.4	65	Y	0.0	N	71.2	2.2	Y	N	
Ning Po No.2 College	101.2	3	36.4	53.7	73.3	73.4	73.4	65	Y	0.0	N	71.1	2.3	Y	N	
Ning Po No.2 College	105.2	4	37.6	56.2	73.1	73.2	73.2	65	Y	0.0	N	70.9	2.3	Y	N	
Ning Po No.2 College	109.2	5	38.8	56.6	72.8	72.9	72.9	65	Y	0.0	N	70.6	2.3	Y	N	
Ning Po No.2 College	113.2	6	40.3	56.7	72.5	72.6	72.6	65	Y	0.0	N	70.4	2.2	Y	N	
Ning Po No.2 College	117.2	7	42.0	56.7	72.3	72.4	72.4	65	Y	0.0	N	70.1	2.3	Y	N	
Planned City God Temple	126.2	1	32.1	67.5	62.9	68.8	68.8	65	Y	0.0	N	64.0	4.8	Y	N	
Planned City God Temple	131.2	2	33.8	67.9	62.9	69.1	69.1	65	Y	0.0	N	64.0	5.1	Y	N	
Planned Monkey King Temple	126.2	1	27.9	67.2	55.5	67.5	67.5	65	Y	0.0	N	60.2	7.3	Y	N	
Planned Monkey King Temple	131.2	2	28.9	67.5	55.7	67.8	67.8	65	Y	0.0	N	60.4	7.4	Y	N	
Sau Ching Hse 01	119.2	1	21.2	51.9	73.3	73.3	73.3	70	Y	0.0	N	72.6	0.7	N	N	
Sau Ching Hse 01	121.9	2	22.2	53.7	73.6	73.7	73.7	70	Y	0.0	N	73.1	0.6	N	N	
Sau Ching Hse 01	124.6	3	23.1	54.6	73.6	73.7	73.7	70	Y	0.0	N	73.1	0.6	N	N	
Sau Ching Hse 01	127.3	4	24.3	54.9	73.5	73.6	73.6	70	Y	0.0	N	73.0	0.6	N	N	
Sau Ching Hse 01	130.0	5	25.5	55.2	73.4	73.5	73.5	70	Y	0.0	N	72.9	0.6	N	N	
Sau Ching Hse 01	132.7	6	26.9	55.3	73.3	73.3	73.3	70	Y	0.0	N	72.7	0.6	N	N	
Sau Ching Hse 01	135.4	7	28.5	55.5	73.1	73.2	73.2	70	Y	0.0	N	72.5	0.7	N	N	
Sau Ching Hse 01	138.1	8	29.9	55.8	73.0	73.0	73.0	70	Y	0.0	N	72.3	0.7	N	N	
Sau Ching Hse 01	140.8	9	30.6	56.2	72.8	72.9	72.9	70	Y	0.0	N	72.1	0.8	N	N	
Sau Ching Hse 01	143.5	10	31.0	56.7	72.7	72.8	72.8	70	Y	0.0	N	72.0	0.8	N	N	
Sau Ching Hse 01	146.2	11	31.4	57.4	72.5	72.6	72.6	70	Y	0.0	N	71.8	0.8	N	N	
Sau Ching Hse 01	148.9	12	31.9	58.1	72.3	72.5	72.5	70	Y	0.0	N	71.6	0.9	N	N	
Sau Ching Hse 01	151.6	13	31.9	58.6	72.2	72.4	72.4	70	Y	0.0	N	71.5	0.9	N	N	
Sau Ching Hse 01	154.3	14	32.0	58.9	72.0	72.2	72.2	70	Y	0.0	N	71.3	0.9	N	N	
Sau Ching Hse 01	157.0	15	32.0	59.3	71.8	72.1	72.1	70	Y	0.0	N	71.1	1.0	Y	N	
Sau Ching Hse 01	159.7	16	32.5	59.5	71.7	72.0	72.0	70	Y	0.0	N	71.0	1.0	Y	N	
Sau Ching Hse 01	162.4	17	32.6	59.9	71.6	71.9	71.9	70	Y	0.0	N	70.8	1.1	Y	N	
Sau Ching Hse 01	165.1	18	32.7	60.0	71.4	71.7	71.7	70	Y	0.0	N	70.7	1.0	Y	N	
Sau Ching Hse 01	167.8	19	33.1	60.2	71.3	71.6	71.6	70	Y	0.0	N	70.5	1.1	Y	N	
Sau Ching Hse 01	170.5	20	33.3	60.4	71.1	71.5	71.5	70	Y	0.0	N	70.4	1.1	Y	N	
Sau Ching Hse 01	173.2	21	33.7	60.7	71.0	71.4	71.4	70	Y	0.0	N	70.3	1.1	Y	N	
Sau Ching Hse 01	175.9	22	34.0	60.9	70.9	71.3	71.3	70	Y	0.0	N	70.2	1.1	Y	N	
Sau Ching Hse 01	178.6	23	34.3	61.1	70.8	71.2	71.2	70	Y	0.0	N	70.0	1.2	Y	N	
Sau Ching Hse 01	181.3	24	34.6	61.3	70.7	71.1	71.1	70	Y	0.0	N	69.9	1.2	Y	N	
Sau Ching Hse 01	184.0	25	35.0	61.4	70.5	71.0	71.0	70	Y	0.0	N	69.8	1.2	Y	N	
Sau Ching Hse 01	186.7	26	35.3	61.4	70.4	71.0	71.0	70	Y	0.0	N	69.7	1.3	Y	N	
Sau Ching Hse 01	189.4	27	35.7	61.5	70.3	70.9	70.9	70	Y	0.0	N	69.6	1.3	Y	N	
Sau Ching Hse 01	192.1	28	36.0	61.5	70.2	70.8	70.8	70	Y	0.0	N	69.5	1.3	Y	N	
Sau Ching Hse 01	194.8	29	36.4	61.6	70.1	70.7	70.7	70	Y	0.0	N	69.4	1.3	Y	N	
Sau Ching Hse 01	197.5	30	36.8	61.5	70.0	70.6	70.6	70	Y	0.0	N	69.3	1.3	Y	N	
Sau Ching Hse 01	200.2	31	37.3	61.6	70.0	70.6	70.6	70	Y	0.0	N	69.2	1.4	Y	N	
Sau Ching Hse 01	202.9	32	37.9	61.5	69.9	70.5	70.5	70	Y	0.0	N	69.1	1.4	Y	N	
Sau Ching Hse 01	205.6	33	38.5	61.5	69.8	70.4	70.4	70	N	0.0	N	69.0	1.4	Y	N	
Sau Ching Hse 01	208.3	34	38.9	61.5	69.7	70.3	70.3	70	N	0.0	N	68.9	1.4	Y	N	
Sau Ching Hse 01	211.0	35	39.5	61.5	69.6	70.2	70.2	70	N	0.0	N	68.8	1.4	Y	N	
Sau Ching Hse 01	213.7	36	40.1	61.4	69.5	70.2	70.2	70	N	0.0	N	68.8	1.4	Y	N	
Sau Ching Hse 01	216.4	37	40.6	61.4	69.5	70.1	70.1	70	N	0.0	N	68.7	1.4	Y	N	
Sau Ching Hse 01	219.1	38	40.9	61.4	69.4	70.0	70.0	70	N	0.0	N	68.6	1.4	Y	N	
Sau Ching Hse 01	221.8	39	41.1	61.3	69.3	70.0	70.0	70	N	0.0	N	68.5	1.5	Y	N	
Sau Ching Hse 01	224.5	40	41.4	61.3	69.3	69.9	69.9	70	N	0.0	N	68.5	1.4	Y	N	

Column			A	B	C	D	E				F	G	H	I	J	K	L	M
Assessment Point			ARQ [A]	DAR [B]	Existing [C]	DAR + Existing [D] = [B] + [C]	WITH PROJECT (2041) OVERALL NOISE LEVEL [E] = [A] + [B] + [C]				Noise Criteria [F]	Exceedance Overall > Criteria [G]	Check Project Impact Significance [H] = [E] - [D]		PREVAILING SCENARIO (2015) OVERALL NOISE LEVEL [J]	MITIGATED - PREVAILING [K] = [E] - [J]	MITIGATED - PREVAILING > or = 1.0 dB (A) [L]	Eligibility for ITR IF [G] & [I] & [L] = Y [M]
ID	mPD	Floor	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	(Y/N)	dB(A)	> or = 1dB(A)	dB(A)	dB(A)	(Y/N)	(Y/N)
Sau Ching Hse 02	119.2	1	36.5	53.7	72.8	72.9	72.9	70	70	70	70	Y	0.0	N	72.1	0.8	N	N
Sau Ching Hse 02	121.9	2	37.5	53.9	73.2	73.3	73.3	70	70	70	70	Y	0.0	N	72.5	0.8	N	N
Sau Ching Hse 02	124.6	3	38.6	54.2	73.4	73.5	73.5	70	70	70	70	Y	0.0	N	72.7	0.8	N	N
Sau Ching Hse 02	127.3	4	39.7	54.5	73.5	73.5	73.5	70	70	70	70	Y	0.0	N	72.7	0.8	N	N
Sau Ching Hse 02	130.0	5	40.6	54.7	73.5	73.5	73.5	70	70	70	70	Y	0.0	N	72.8	0.7	N	N
Sau Ching Hse 02	132.7	6	41.3	55.0	73.4	73.5	73.5	70	70	70	70	Y	0.0	N	72.8	0.7	N	N
Sau Ching Hse 02	135.4	7	41.6	55.4	73.3	73.4	73.4	70	70	70	70	Y	0.0	N	72.7	0.7	N	N
Sau Ching Hse 02	138.1	8	42.1	55.7	73.2	73.3	73.3	70	70	70	70	Y	0.0	N	72.6	0.7	N	N
Sau Ching Hse 02	140.8	9	42.6	56.1	73.1	73.2	73.2	70	70	70	70	Y	0.0	N	72.5	0.7	N	N
Sau Ching Hse 02	143.5	10	43.1	56.5	72.9	73.0	73.0	70	70	70	70	Y	0.0	N	72.3	0.7	N	N
Sau Ching Hse 02	146.2	11	43.7	56.9	72.8	72.9	72.9	70	70	70	70	Y	0.0	N	72.2	0.7	N	N
Sau Ching Hse 02	148.9	12	44.2	57.4	72.7	72.8	72.8	70	70	70	70	Y	0.0	N	72.0	0.8	N	N
Sau Ching Hse 02	151.6	13	44.7	57.8	72.5	72.7	72.7	70	70	70	70	Y	0.0	N	71.9	0.8	N	N
Sau Ching Hse 02	154.3	14	45.0	58.1	72.4	72.6	72.6	70	70	70	70	Y	0.0	N	71.8	0.8	N	N
Sau Ching Hse 02	157.0	15	45.5	58.4	72.2	72.4	72.4	70	70	70	70	Y	0.0	N	71.6	0.8	N	N
Sau Ching Hse 02	159.7	16	46.0	58.8	72.1	72.3	72.3	70	70	70	70	Y	0.0	N	71.5	0.8	N	N
Sau Ching Hse 02	162.4	17	46.4	59.2	71.9	72.2	72.2	70	70	70	70	Y	0.0	N	71.3	0.9	N	N
Sau Ching Hse 02	165.1	18	46.8	59.7	71.8	72.1	72.1	70	70	70	70	Y	0.0	N	71.2	0.9	N	N
Sau Ching Hse 02	167.8	19	47.1	60.1	71.7	72.0	72.0	70	70	70	70	Y	0.0	N	71.1	0.9	N	N
Sau Ching Hse 02	170.5	20	47.3	60.3	71.6	71.9	71.9	70	70	70	70	Y	0.0	N	71.0	0.9	N	N
Sau Ching Hse 02	173.2	21	47.5	60.5	71.4	71.7	71.7	70	70	70	70	Y	0.1	N	70.8	1.0	Y	N
Sau Ching Hse 02	175.9	22	47.7	60.9	71.3	71.7	71.7	70	70	70	70	Y	0.0	N	70.7	1.0	Y	N
Sau Ching Hse 02	178.6	23	47.9	61.3	71.2	71.6	71.6	70	70	70	70	Y	0.0	N	70.6	1.0	Y	N
Sau Ching Hse 02	181.3	24	47.9	61.6	71.1	71.5	71.5	70	70	70	70	Y	0.0	N	70.5	1.0	Y	N
Sau Ching Hse 02	184.0	25	48.1	61.9	70.9	71.4	71.4	70	70	70	70	Y	0.0	N	70.4	1.0	Y	N
Sau Ching Hse 02	186.7	26	48.2	62.1	70.8	71.3	71.3	70	70	70	70	Y	0.0	N	70.2	1.1	Y	N
Sau Ching Hse 02	189.4	27	48.2	62.2	70.7	71.2	71.2	70	70	70	70	Y	0.1	N	70.1	1.2	Y	N
Sau Ching Hse 02	192.1	28	48.3	62.4	70.6	71.2	71.2	70	70	70	70	Y	0.0	N	70.1	1.1	Y	N
Sau Ching Hse 02	194.8	29	48.4	62.5	70.4	71.1	71.1	70	70	70	70	Y	0.0	N	69.9	1.2	Y	N
Sau Ching Hse 02	197.5	30	48.4	62.5	70.3	71.0	71.0	70	70	70	70	Y	0.0	N	69.8	1.2	Y	N
Sau Ching Hse 02	200.2	31	48.4	62.6	70.2	70.9	70.9	70	70	70	70	Y	0.0	N	69.7	1.2	Y	N
Sau Ching Hse 02	202.9	32	48.5	62.7	70.1	70.8	70.8	70	70	70	70	Y	0.0	N	69.6	1.2	Y	N
Sau Ching Hse 02	205.6	33	48.5	62.7	70.0	70.7	70.7	70	70	70	70	Y	0.1	N	69.5	1.3	Y	N
Sau Ching Hse 02	208.3	34	48.5	62.6	69.9	70.6	70.7	70	70	70	70	Y	0.1	N	69.4	1.3	Y	N
Sau Ching Hse 02	211.0	35	48.5	62.7	69.8	70.6	70.6	70	70	70	70	Y	0.0	N	69.3	1.3	Y	N
Sau Ching Hse 02	213.7	36	48.5	62.7	69.7	70.5	70.5	70	70	70	70	Y	0.0	N	69.2	1.3	Y	N
Sau Ching Hse 02	216.4	37	48.6	62.7	69.6	70.4	70.4	70	70	70	70	N	0.0	N	69.2	1.2	Y	N
Sau Ching Hse 02	219.1	38	48.6	62.7	69.5	70.4	70.4	70	70	70	70	N	0.0	N	69.1	1.3	Y	N
Sau Ching Hse 02	221.8	39	48.6	62.7	69.4	70.3	70.3	70	70	70	70	N	0.0	N	69.0	1.3	Y	N
Sau Ching Hse 02	224.5	40	48.6	62.7	69.4	70.2	70.2	70	70	70	70	N	0.0	N	68.9	1.3	Y	N
Sau Fai Hse	118.2	1	29.0	59.3	78.5	78.5	78.5	70	70	70	70	Y	0.0	N	76.8	1.7	Y	N
Sau Fai Hse	120.9	2	29.5	59.4	79.0	79.0	79.0	70	70	70	70	Y	0.0	N	77.2	1.8	Y	N
Sau Fai Hse	123.6	3	30.0	59.4	78.9	79.0	79.0	70	70	70	70	Y	0.0	N	77.2	1.8	Y	N
Sau Fai Hse	126.3	4	30.5	59.4	78.8	78.8	78.8	70	70	70	70	Y	0.0	N	77.1	1.7	Y	N
Sau Fai Hse	129.0	5	31.0	59.5	78.6	78.7	78.7	70	70	70	70	Y	0.0	N	76.9	1.8	Y	N
Sau Fai Hse	131.7	6	31.5	59.5	78.4	78.4	78.4	70	70	70	70	Y	0.0	N	76.7	1.7	Y	N
Sau Fai Hse	134.4	7	31.9	59.6	78.2	78.3	78.3	70	70	70	70	Y	0.0	N	76.5	1.8	Y	N
Sau Fai Hse	137.1	8	32.3	59.7	78.0	78.0	78.0	70	70	70	70	Y	0.0	N	76.3	1.7	Y	N
Sau Fai Hse	139.8	9	32.9	59.9	77.7	77.8	77.8	70	70	70	70	Y	0.0	N	76.0	1.8	Y	N
Sau Fai Hse	142.5	10	33.5	60.0	77.5	77.6	77.6	70	70	70	70	Y	0.0	N	75.9	1.7	Y	N
Sau Fai Hse	145.2	11	34.0	60.2	77.5	77.6	77.6	70	70	70	70	Y	0.0	N	75.8	1.8	Y	N
Sau Fai Hse	147.9	12	34.4	60.3	77.3	77.4	77.4	70	70	70	70	Y	0.0	N	75.7	1.7	Y	N
Sau Fai Hse	150.6	13	35.0	60.5	77.1	77.2	77.2	70	70	70	70	Y	0.0	N	75.5	1.7	Y	N
Sau Fai Hse	153.3	14	35.5	60.6	76.9	77.0	77.0	70	70	70	70	Y	0.0	N	75.3	1.7	Y	N
Sau Fai Hse	156.0	15	35.9	60.8	76.8	76.9	76.9	70	70	70	70	Y	0.0	N	75.1	1.8	Y	N
Sau Fai Hse	158.7	16	36.4	61.0	76.5	76.7	76.7	70	70	70	70	Y	0.0	N	74.9	1.8	Y	N
Sau Fai Hse	161.4	17	37.0	61.1	76.4	76.5	76.5	70	70	70	70	Y	0.0	N	74.7	1.8	Y	N
Sau Fai Hse	164.1	18	37.6	61.3	76.2	76.4	76.4	70	70	70	70	Y	0.0	N	74.6	1.8	Y	N
Sau Fai Hse	166.8	19	38.2	61.4	76.1	76.2	76.2	70	70	70	70	Y	0.0	N	74.4	1.8	Y	N
Sau Fai Hse	169.5	20	38.9	61.5	75.9	76.1	76.1	70	70	70	70	Y	0.0	N	74.3	1.8	Y	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Sau Hong Hse	100.2	1	41.0	49.1	66.0	66.1	66.1	70	N	0.0	N	66.6	-0.5	N	N
Sau Hong Hse	102.9	2	41.7	49.8	68.1	68.2	68.2	70	N	0.0	N	68.5	-0.3	N	N
Sau Hong Hse	105.6	3	42.5	50.2	70.4	70.5	70.5	70	Y	0.0	N	70.7	-0.2	N	N
Sau Hong Hse	108.3	4	43.3	50.5	71.8	71.8	71.8	70	Y	0.0	N	71.9	-0.1	N	N
Sau Hong Hse	111.0	5	44.2	50.7	72.3	72.3	72.3	70	Y	0.0	N	72.4	-0.1	N	N
Sau Hong Hse	113.7	6	45.2	51.0	72.5	72.5	72.5	70	Y	0.0	N	72.6	-0.1	N	N
Sau Hong Hse	116.4	7	46.1	51.2	72.5	72.6	72.6	70	Y	0.0	N	72.7	-0.1	N	N
Sau Hong Hse	119.1	8	47.0	51.4	72.5	72.5	72.5	70	Y	0.0	N	72.6	-0.1	N	N
Sau Hong Hse	121.8	9	48.0	51.7	72.3	72.4	72.4	70	Y	0.0	N	72.5	-0.1	N	N
Sau Hong Hse	124.5	10	48.8	52.0	72.2	72.2	72.3	70	Y	0.1	N	72.3	0.0	N	N
Sau Hong Hse	127.2	11	49.7	52.3	72.0	72.1	72.1	70	Y	0.0	N	72.2	-0.1	N	N
Sau Hong Hse	129.9	12	50.5	52.6	71.9	71.9	71.9	70	Y	0.0	N	72.0	-0.1	N	N
Sau Hong Hse	132.6	13	51.3	52.9	71.7	71.7	71.8	70	Y	0.1	N	71.8	0.0	N	N
Sau Hong Hse	135.3	14	51.6	53.3	71.5	71.5	71.6	70	Y	0.1	N	71.6	0.0	N	N
Sau Hong Hse	138.0	15	52.2	53.6	71.3	71.4	71.4	70	Y	0.0	N	71.4	0.0	N	N
Sau Hong Hse	140.7	16	52.9	54.0	71.1	71.2	71.3	70	Y	0.1	N	71.2	0.1	N	N
Sau Hong Hse	143.4	17	53.5	54.4	70.9	71.0	71.1	70	Y	0.1	N	71.1	0.0	N	N
Sau Hong Hse	146.1	18	54.0	54.8	70.8	70.9	71.0	70	Y	0.1	N	70.9	0.1	N	N
Sau Hong Hse	148.8	19	54.6	55.4	70.6	70.7	70.8	70	Y	0.1	N	70.7	0.1	N	N
Sau Hong Hse	151.5	20	55.2	56.0	70.4	70.6	70.7	70	Y	0.1	N	70.5	0.2	N	N
Sau Hong Hse	154.2	21	55.7	56.6	70.2	70.4	70.6	70	Y	0.2	N	70.3	0.3	N	N
Sau Hong Hse	156.9	22	56.2	56.9	70.1	70.3	70.4	70	N	0.1	N	70.2	0.2	N	N
Sau Hong Hse	159.6	23	56.6	57.4	69.9	70.1	70.3	70	N	0.2	N	70.1	0.2	N	N
Sau Hong Hse	162.3	24	57.1	58.0	69.8	70.0	70.3	70	N	0.3	N	69.9	0.4	N	N
Sau Hong Hse	165.0	25	57.5	58.8	69.6	69.9	70.2	70	N	0.3	N	69.7	0.5	N	N
Sau Hong Hse	167.7	26	57.7	59.0	69.5	69.8	70.1	70	N	0.3	N	69.7	0.4	N	N
Sau Hong Hse	170.4	27	57.9	59.3	69.3	69.7	70.0	70	N	0.3	N	69.5	0.5	N	N
Sau Hong Hse	173.1	28	58.2	59.8	69.2	69.6	69.9	70	N	0.3	N	69.4	0.5	N	N
Sau Hong Hse	175.8	29	58.3	60.3	69.0	69.6	69.9	70	N	0.3	N	69.3	0.6	N	N
Sau Hong Hse	178.5	30	58.4	60.7	68.9	69.5	69.8	70	N	0.3	N	69.2	0.6	N	N
Sau Hong Hse	181.2	31	58.4	61.0	68.7	69.4	69.7	70	N	0.3	N	69.0	0.7	N	N
Sau Hong Hse	183.9	32	58.5	61.3	68.6	69.4	69.7	70	N	0.3	N	68.9	0.8	N	N
Sau Hong Hse	186.6	33	58.5	61.5	68.5	69.3	69.6	70	N	0.3	N	68.8	0.8	N	N
Sau Hong Hse	189.3	34	58.5	61.6	68.4	69.2	69.5	70	N	0.3	N	68.7	0.8	N	N
Sau Hong Hse	192.0	35	58.5	61.8	68.2	69.1	69.5	70	N	0.4	N	68.6	0.9	N	N
Sau Hong Hse	194.7	36	58.5	61.9	68.1	69.1	69.4	70	N	0.3	N	68.5	0.9	N	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M	
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)		Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor								[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Sau Lok Hse	100.2	1	40.6	48.9	64.8	64.9	64.9	70	N	0.0	N	65.4	-0.5	N	N	
Sau Lok Hse	102.9	2	41.3	50.2	67.4	67.4	67.4	70	N	0.0	N	68.0	-0.6	N	N	
Sau Lok Hse	105.6	3	42.1	51.6	69.7	69.7	69.7	70	N	0.0	N	70.1	-0.4	N	N	
Sau Lok Hse	108.3	4	42.9	52.6	72.0	72.0	72.0	70	Y	0.0	N	72.2	-0.2	N	N	
Sau Lok Hse	111.0	5	43.8	53.2	72.8	72.9	72.9	70	Y	0.0	N	73.0	-0.1	N	N	
Sau Lok Hse	113.7	6	44.7	53.6	73.1	73.2	73.2	70	Y	0.0	N	73.3	-0.1	N	N	
Sau Lok Hse	116.4	7	45.6	53.9	73.2	73.3	73.3	70	Y	0.0	N	73.4	-0.1	N	N	
Sau Lok Hse	119.1	8	46.6	54.0	73.1	73.2	73.2	70	Y	0.0	N	73.3	-0.1	N	N	
Sau Lok Hse	121.8	9	47.6	54.2	73.0	73.1	73.1	70	Y	0.0	N	73.2	-0.1	N	N	
Sau Lok Hse	124.5	10	48.3	54.5	72.9	72.9	72.9	70	Y	0.0	N	73.0	-0.1	N	N	
Sau Lok Hse	127.2	11	49.2	54.7	72.7	72.8	72.8	70	Y	0.0	N	72.9	-0.1	N	N	
Sau Lok Hse	129.9	12	50.2	54.9	72.5	72.6	72.6	70	Y	0.0	N	72.6	0.0	N	N	
Sau Lok Hse	132.6	13	50.6	55.2	72.3	72.4	72.4	70	Y	0.0	N	72.4	0.0	N	N	
Sau Lok Hse	135.3	14	51.1	55.5	72.1	72.2	72.3	70	Y	0.1	N	72.3	0.0	N	N	
Sau Lok Hse	138.0	15	51.7	55.9	72.0	72.1	72.1	70	Y	0.0	N	72.0	0.1	N	N	
Sau Lok Hse	140.7	16	52.2	56.3	71.8	71.9	71.9	70	Y	0.0	N	71.9	0.0	N	N	
Sau Lok Hse	143.4	17	52.9	56.6	71.6	71.7	71.8	70	Y	0.1	N	71.7	0.1	N	N	
Sau Lok Hse	146.1	18	53.4	57.0	71.4	71.5	71.6	70	Y	0.1	N	71.5	0.1	N	N	
Sau Lok Hse	148.8	19	53.9	57.6	71.2	71.4	71.5	70	Y	0.1	N	71.3	0.2	N	N	
Sau Lok Hse	151.5	20	54.4	58.0	71.0	71.2	71.3	70	Y	0.1	N	71.1	0.2	N	N	
Sau Lok Hse	154.2	21	55.0	58.4	70.8	71.1	71.2	70	Y	0.1	N	71.0	0.2	N	N	
Sau Lok Hse	156.9	22	55.5	58.8	70.6	70.9	71.0	70	Y	0.1	N	70.8	0.2	N	N	
Sau Lok Hse	159.6	23	56.0	59.2	70.5	70.8	70.9	70	Y	0.1	N	70.6	0.3	N	N	
Sau Lok Hse	162.3	24	56.5	59.5	70.3	70.7	70.8	70	Y	0.1	N	70.5	0.3	N	N	
Sau Lok Hse	165.0	25	56.9	60.0	70.1	70.5	70.7	70	Y	0.2	N	70.3	0.4	N	N	
Sau Lok Hse	167.7	26	57.1	60.1	70.0	70.4	70.6	70	Y	0.2	N	70.2	0.4	N	N	
Sau Lok Hse	170.4	27	57.3	60.3	69.8	70.3	70.5	70	Y	0.2	N	70.0	0.5	N	N	
Sau Lok Hse	173.1	28	57.6	60.6	69.7	70.2	70.4	70	N	0.2	N	69.9	0.5	N	N	
Sau Lok Hse	175.8	29	57.6	60.9	69.5	70.1	70.3	70	N	0.2	N	69.8	0.5	N	N	
Sau Lok Hse	178.5	30	57.7	61.3	69.4	70.0	70.3	70	N	0.3	N	69.6	0.7	N	N	
Sau Lok Hse	181.2	31	57.7	61.5	69.2	69.9	70.2	70	N	0.3	N	69.5	0.7	N	N	
Sau Lok Hse	183.9	32	57.7	61.6	69.1	69.8	70.1	70	N	0.3	N	69.4	0.7	N	N	
Sau Lok Hse	186.6	33	57.7	61.8	69.0	69.8	70.0	70	N	0.2	N	69.3	0.7	N	N	
Sau Lok Hse	189.3	34	57.7	61.9	68.9	69.7	70.0	70	N	0.3	N	69.2	0.8	N	N	
Sau Lok Hse	192.0	35	57.7	62.0	68.7	69.5	69.8	70	N	0.3	N	69.0	0.8	N	N	
Sau Lok Hse	194.7	36	57.7	62.1	68.6	69.5	69.8	70	N	0.3	N	69.0	0.8	N	N	
Sau Mau Ping Catholic Primary School 01	121.2	1	35.5	46.5	55.9	56.4	56.4	65	N	0.0	N	54.4	2.0	Y	N	
Sau Mau Ping Catholic Primary School 01	125.2	2	37.0	50.8	61.3	61.7	61.7	65	N	0.0	N	59.9	1.8	Y	N	
Sau Mau Ping Catholic Primary School 01	129.2	3	38.6	59.4	72.1	72.3	72.3	65	Y	0.0	N	70.6	1.7	Y	N	
Sau Mau Ping Catholic Primary School 01	133.2	4	40.0	60.1	72.8	73.0	73.0	65	Y	0.0	N	71.3	1.7	Y	N	
Sau Mau Ping Catholic Primary School 01	137.2	5	41.3	60.7	72.8	73.1	73.1	65	Y	0.0	N	71.3	1.8	Y	N	
Sau Mau Ping Catholic Primary School 01	141.2	6	42.5	61.0	72.8	73.1	73.1	65	Y	0.0	N	71.3	1.8	Y	N	
Sau Mau Ping Catholic Primary School 01	145.2	7	43.4	61.3	72.9	73.2	73.2	65	Y	0.0	N	71.4	1.8	Y	N	
Sau Mau Ping Catholic Primary School 01	149.2	8	44.2	61.8	73.3	73.6	73.6	65	Y	0.0	N	71.6	2.0	Y	N	
Sau Ming Primary School 01	94.2	1	33.6	51.9	60.1	60.7	60.8	65	N	0.1	N	60.1	0.7	N	N	
Sau Ming Primary School 01	98.2	2	34.5	52.6	61.9	62.4	62.4	65	N	0.0	N	61.8	0.6	N	N	
Sau Ming Primary School 01	102.2	3	35.6	53.2	63.6	63.9	63.9	65	N	0.0	N	63.4	0.5	N	N	
Sau Ming Primary School 01	106.2	4	36.6	53.6	65.0	65.3	65.3	65	N	0.0	N	64.8	0.5	N	N	
Sau Ming Primary School 01	110.2	5	37.8	53.9	66.3	66.5	66.5	65	Y	0.0	N	65.9	0.6	N	N	
Sau Ming Primary School 01	114.2	6	38.8	54.2	67.9	68.1	68.1	65	Y	0.0	N	67.2	0.9	N	N	
Sau Ming Primary School 01	118.2	7	39.9	54.4	69.6	69.8	69.8	65	Y	0.0	N	68.7	1.1	Y	N	
Sau Ming Primary School 01	122.2	8	40.9	54.6	70.6	70.7	70.7	65	Y	0.0	N	69.6	1.1	Y	N	
Sau Ming Primary School 02	94.2	1	34.4	52.9	59.0	59.9	59.9	65	N	0.0	N	58.7	1.2	Y	N	
Sau Ming Primary School 02	98.2	2	35.3	53.3	60.6	61.3	61.3	65	N	0.0	N	60.2	1.1	Y	N	
Sau Ming Primary School 02	102.2	3	36.2	53.5	62.5	63.0	63.0	65	N	0.0	N	62.0	1.0	Y	N	
Sau Ming Primary School 02	106.2	4	37.2	53.6	64.7	65.0	65.0	65	N	0.0	N	63.9	1.1	Y	N	
Sau Ming Primary School 02	110.2	5	38.2	53.8	67.2	67.4	67.4	65	Y	0.0	N	66.2	1.2	Y	N	
Sau Ming Primary School 02	114.2	6	39.2	53.9	69.3	69.4	69.4	65	Y	0.0	N	68.2	1.2	Y	N	
Sau Ming Primary School 02	118.2	7	40.1	54.1	70.8	70.9	70.9	65	Y	0.0	N	69.7	1.2	Y	N	
Sau Ming Primary School 02	122.2	8	41.1	54.3	71.3	71.4	71.4	65	Y	0.0	N	70.3	1.1	Y	N	

Column			A	B	C	D	E				F	G	H	I	J	K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	WITH PROJECT (2041) OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)				Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance [H] = [E] - [D] dB(A)		PREVAILING SCENARIO (2015) OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor																
Sau Nga Hse 01	101.2	1	39.9	50.5	63.3	63.5	63.5	70	N	0.0	N	63.0	0.5	N	N			
Sau Nga Hse 01	103.9	2	40.8	51.8	65.7	65.9	65.9	70	N	0.0	N	65.2	0.7	N	N			
Sau Nga Hse 01	106.6	3	41.6	53.2	68.2	68.4	68.4	70	N	0.0	N	67.5	0.9	N	N			
Sau Nga Hse 01	109.3	4	42.4	53.9	69.6	69.7	69.7	70	N	0.0	N	68.9	0.8	N	N			
Sau Nga Hse 01	112.0	5	43.3	54.4	70.4	70.5	70.5	70	Y	0.0	N	69.9	0.6	N	N			
Sau Nga Hse 01	114.7	6	44.3	54.7	70.9	71.0	71.0	70	Y	0.0	N	70.5	0.5	N	N			
Sau Nga Hse 01	117.4	7	45.3	54.9	71.1	71.2	71.2	70	Y	0.0	N	70.8	0.4	N	N			
Sau Nga Hse 01	120.1	8	46.5	55.1	71.0	71.1	71.2	70	Y	0.1	N	70.8	0.4	N	N			
Sau Nga Hse 01	122.8	9	47.3	55.3	71.0	71.1	71.1	70	Y	0.0	N	70.8	0.3	N	N			
Sau Nga Hse 01	125.5	10	48.1	55.6	70.8	71.0	71.0	70	Y	0.0	N	70.7	0.3	N	N			
Sau Nga Hse 01	128.2	11	48.8	55.9	70.7	70.9	70.9	70	Y	0.0	N	70.6	0.3	N	N			
Sau Nga Hse 01	130.9	12	49.6	56.3	70.6	70.7	70.8	70	Y	0.1	N	70.4	0.4	N	N			
Sau Nga Hse 01	133.6	13	50.1	56.8	70.4	70.6	70.7	70	Y	0.1	N	70.3	0.4	N	N			
Sau Nga Hse 01	136.3	14	50.8	56.9	70.3	70.5	70.5	70	Y	0.0	N	70.2	0.3	N	N			
Sau Nga Hse 01	139.0	15	51.3	57.1	70.1	70.3	70.3	70	N	0.0	N	70.0	0.3	N	N			
Sau Nga Hse 01	141.7	16	51.8	57.4	69.9	70.2	70.2	70	N	0.0	N	69.8	0.4	N	N			
Sau Nga Hse 01	144.4	17	52.4	57.9	69.7	70.0	70.1	70	N	0.1	N	69.6	0.5	N	N			
Sau Nga Hse 01	147.1	18	53.1	58.3	69.6	69.9	70.0	70	N	0.1	N	69.5	0.5	N	N			
Sau Nga Hse 01	149.8	19	53.4	58.8	69.4	69.8	69.9	70	N	0.1	N	69.4	0.5	N	N			
Sau Nga Hse 01	152.5	20	53.9	59.1	69.3	69.7	69.8	70	N	0.1	N	69.2	0.6	N	N			
Sau Nga Hse 01	155.2	21	54.3	59.3	69.1	69.5	69.7	70	N	0.2	N	69.1	0.6	N	N			
Sau Nga Hse 01	157.9	22	54.7	59.7	69.0	69.5	69.6	70	N	0.1	N	69.0	0.6	N	N			
Sau Nga Hse 01	160.6	23	55.0	59.8	68.8	69.3	69.5	70	N	0.2	N	68.8	0.7	N	N			
Sau Nga Hse 01	163.3	24	55.2	60.1	68.7	69.3	69.4	70	N	0.1	N	68.7	0.7	N	N			
Sau Nga Hse 01	166.0	25	55.4	60.3	68.5	69.1	69.3	70	N	0.2	N	68.6	0.7	N	N			
Sau Nga Hse 01	168.7	26	55.6	60.4	68.4	69.0	69.2	70	N	0.2	N	68.5	0.7	N	N			
Sau Nga Hse 01	171.4	27	55.9	60.6	68.2	68.9	69.1	70	N	0.2	N	68.3	0.8	N	N			
Sau Nga Hse 01	174.1	28	55.9	60.7	68.1	68.8	69.1	70	N	0.3	N	68.2	0.9	N	N			
Sau Nga Hse 01	176.8	29	56.0	60.9	68.0	68.7	69.0	70	N	0.3	N	68.1	0.9	N	N			
Sau Nga Hse 01	179.5	30	56.0	61.0	67.9	68.7	68.9	70	N	0.2	N	68.0	0.9	N	N			
Sau Nga Hse 01	182.2	31	56.0	61.2	67.7	68.6	68.8	70	N	0.2	N	67.9	0.9	N	N			
Sau Nga Hse 01	184.9	32	56.0	61.3	67.6	68.5	68.8	70	N	0.3	N	67.8	1.0	Y	N			
Sau Nga Hse 01	187.6	33	56.1	61.3	67.5	68.4	68.7	70	N	0.3	N	67.7	1.0	Y	N			
Sau Nga Hse 01	190.3	34	56.1	61.4	67.4	68.3	68.6	70	N	0.3	N	67.6	1.0	Y	N			
Sau Nga Hse 01	193.0	35	56.1	61.5	67.3	68.3	68.5	70	N	0.2	N	67.5	1.0	Y	N			
Sau Nga Hse 01	195.7	36	56.0	61.4	67.2	68.2	68.4	70	N	0.2	N	67.4	1.0	Y	N			
Sau Nga Hse 01	198.4	37	56.0	61.5	67.1	68.1	68.4	70	N	0.3	N	67.3	1.1	Y	N			
Sau Nga Hse 01	201.1	38	56.0	61.5	67.0	68.1	68.3	70	N	0.2	N	67.2	1.1	Y	N			
Sau Nga Hse 01	203.8	39	56.0	61.5	66.9	68.0	68.2	70	N	0.2	N	67.1	1.1	Y	N			
Sau Nga Hse 01	206.5	40	56.0	61.5	66.8	67.9	68.2	70	N	0.3	N	67.1	1.1	Y	N			

Column			A	B	C	D	WITH PROJECT (2041)					PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)	
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)						
Sau Nga Hse 02	101.2	1	39.1	59.4	72.8	72.9	73.0	70	0.1	N	71.7	1.3	Y	N		
Sau Nga Hse 02	103.9	2	39.9	60.0	72.8	73.0	73.0	70	0.0	N	71.8	1.2	Y	N		
Sau Nga Hse 02	106.6	3	40.6	60.4	73.0	73.3	73.3	70	0.0	N	72.0	1.3	Y	N		
Sau Nga Hse 02	109.3	4	41.6	60.6	73.2	73.4	73.4	70	0.0	N	72.2	1.2	Y	N		
Sau Nga Hse 02	112.0	5	42.6	60.7	73.3	73.5	73.5	70	0.0	N	72.3	1.2	Y	N		
Sau Nga Hse 02	114.7	6	43.7	60.7	73.4	73.6	73.6	70	0.0	N	72.4	1.2	Y	N		
Sau Nga Hse 02	117.4	7	44.5	60.8	73.4	73.6	73.6	70	0.0	N	72.5	1.1	Y	N		
Sau Nga Hse 02	120.1	8	45.3	60.8	73.3	73.6	73.6	70	0.0	N	72.5	1.1	Y	N		
Sau Nga Hse 02	122.8	9	46.1	60.9	73.3	73.5	73.6	70	0.1	N	72.5	1.1	Y	N		
Sau Nga Hse 02	125.5	10	46.8	60.9	73.2	73.5	73.5	70	0.0	N	72.4	1.1	Y	N		
Sau Nga Hse 02	128.2	11	47.3	61.0	73.4	73.4	73.4	70	0.0	N	72.3	1.1	Y	N		
Sau Nga Hse 02	130.9	12	47.8	61.0	73.0	73.3	73.3	70	0.0	N	72.2	1.1	Y	N		
Sau Nga Hse 02	133.6	13	48.2	61.1	72.9	73.2	73.2	70	0.0	N	72.2	1.0	Y	N		
Sau Nga Hse 02	136.3	14	48.8	61.1	72.8	73.1	73.1	70	0.0	N	72.1	1.0	Y	N		
Sau Nga Hse 02	139.0	15	49.4	61.2	72.7	73.0	73.0	70	0.0	N	72.0	1.0	Y	N		
Sau Nga Hse 02	141.7	16	49.8	61.3	72.6	72.9	72.9	70	0.0	N	71.9	1.0	Y	N		
Sau Nga Hse 02	144.4	17	50.1	61.3	72.5	72.8	72.8	70	0.0	N	71.8	1.0	Y	N		
Sau Nga Hse 02	147.1	18	50.5	61.4	72.4	72.7	72.7	70	0.0	N	71.7	1.0	Y	N		
Sau Nga Hse 02	149.8	19	50.7	61.5	72.2	72.6	72.6	70	0.0	N	71.5	1.1	Y	N		
Sau Nga Hse 02	152.5	20	51.0	61.6	72.1	72.5	72.5	70	0.0	N	71.4	1.1	Y	N		
Sau Nga Hse 02	155.2	21	51.2	61.6	72.0	72.4	72.4	70	0.0	N	71.3	1.1	Y	N		
Sau Nga Hse 02	157.9	22	51.3	61.7	71.9	72.3	72.3	70	0.0	N	71.2	1.1	Y	N		
Sau Nga Hse 02	160.6	23	51.4	61.7	71.8	72.2	72.2	70	0.0	N	71.1	1.1	Y	N		
Sau Nga Hse 02	163.3	24	51.5	61.7	71.7	72.1	72.1	70	0.0	N	71.0	1.1	Y	N		
Sau Nga Hse 02	166.0	25	51.6	61.7	71.6	72.0	72.0	70	0.0	N	70.9	1.1	Y	N		
Sau Nga Hse 02	168.7	26	51.7	61.7	71.5	71.9	71.9	70	0.0	N	70.8	1.1	Y	N		
Sau Nga Hse 02	171.4	27	52.1	61.8	71.3	71.8	71.9	70	0.1	N	70.7	1.2	Y	N		
Sau Nga Hse 02	174.1	28	52.1	61.8	71.2	71.7	71.8	70	0.1	N	70.6	1.2	Y	N		
Sau Nga Hse 02	176.8	29	52.1	61.8	71.1	71.6	71.7	70	0.1	N	70.5	1.2	Y	N		
Sau Nga Hse 02	179.5	30	52.1	61.8	71.0	71.5	71.6	70	0.1	N	70.4	1.2	Y	N		
Sau Nga Hse 02	182.2	31	52.1	61.8	70.9	71.4	71.5	70	0.1	N	70.3	1.2	Y	N		
Sau Nga Hse 02	184.9	32	52.1	61.8	70.9	71.4	71.4	70	0.0	N	70.2	1.2	Y	N		
Sau Nga Hse 02	187.6	33	52.1	61.8	70.7	71.3	71.3	70	0.0	N	70.2	1.1	Y	N		
Sau Nga Hse 02	190.3	34	52.1	61.8	70.7	71.2	71.3	70	0.1	N	70.1	1.2	Y	N		
Sau Nga Hse 02	193.0	35	52.1	61.8	70.6	71.1	71.2	70	0.1	N	70.0	1.2	Y	N		
Sau Nga Hse 02	195.7	36	52.1	61.7	70.5	71.0	71.1	70	0.1	N	69.9	1.2	Y	N		
Sau Nga Hse 02	198.4	37	52.1	61.7	70.4	71.0	71.0	70	0.0	N	69.8	1.2	Y	N		
Sau Nga Hse 02	201.1	38	52.1	61.7	70.3	70.9	70.9	70	0.0	N	69.7	1.2	Y	N		
Sau Nga Hse 02	203.8	39	52.1	61.6	70.2	70.8	70.8	70	0.0	N	69.6	1.2	Y	N		
Sau Nga Hse 02	206.5	40	52.3	61.6	70.1	70.7	70.8	70	0.1	N	69.6	1.2	Y	N		

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Sau Yee Hse 01	101.2	1	41.9	54.4	61.4	62.2	62.2	70	N	0.0	N	61.9	0.3	N	N
Sau Yee Hse 01	103.9	2	42.6	55.2	62.8	63.5	63.6	70	N	0.1	N	63.2	0.4	N	N
Sau Yee Hse 01	106.6	3	43.4	55.8	64.3	64.9	64.9	70	N	0.0	N	64.6	0.3	N	N
Sau Yee Hse 01	109.3	4	44.3	56.2	65.7	66.1	66.2	70	N	0.1	N	65.6	0.6	N	N
Sau Yee Hse 01	112.0	5	45.2	56.4	67.0	67.3	67.4	70	N	0.1	N	66.7	0.7	N	N
Sau Yee Hse 01	114.7	6	46.0	56.6	68.5	68.8	68.8	70	N	0.0	N	68.2	0.6	N	N
Sau Yee Hse 01	117.4	7	46.9	56.8	69.6	69.8	69.9	70	N	0.1	N	69.2	0.7	N	N
Sau Yee Hse 01	120.1	8	47.7	56.9	70.0	70.3	70.3	70	N	0.0	N	69.7	0.6	N	N
Sau Yee Hse 01	122.8	9	48.6	57.1	70.3	70.5	70.5	70	Y	0.0	N	69.9	0.6	N	N
Sau Yee Hse 01	125.5	10	49.2	57.3	70.4	70.6	70.7	70	Y	0.1	N	70.1	0.6	N	N
Sau Yee Hse 01	128.2	11	49.9	57.4	70.5	70.8	70.8	70	Y	0.0	N	70.3	0.5	N	N
Sau Yee Hse 01	130.9	12	50.6	57.6	70.6	70.8	70.9	70	Y	0.1	N	70.4	0.5	N	N
Sau Yee Hse 01	133.6	13	51.1	57.9	70.6	70.8	70.9	70	Y	0.1	N	70.4	0.5	N	N
Sau Yee Hse 01	136.3	14	51.5	58.3	70.5	70.8	70.8	70	Y	0.0	N	70.4	0.4	N	N
Sau Yee Hse 01	139.0	15	52.0	58.3	70.4	70.7	70.8	70	Y	0.1	N	70.4	0.4	N	N
Sau Yee Hse 01	141.7	16	52.6	58.6	70.4	70.7	70.7	70	Y	0.0	N	70.3	0.4	N	N
Sau Yee Hse 01	144.4	17	53.2	58.8	70.3	70.6	70.7	70	Y	0.1	N	70.2	0.5	N	N
Sau Yee Hse 01	147.1	18	53.7	59.1	70.2	70.5	70.6	70	Y	0.1	N	70.2	0.4	N	N
Sau Yee Hse 01	149.8	19	54.2	59.5	70.1	70.5	70.6	70	Y	0.1	N	70.1	0.5	N	N
Sau Yee Hse 01	152.5	20	54.6	59.9	69.9	70.4	70.5	70	Y	0.1	N	70.0	0.5	N	N
Sau Yee Hse 01	155.2	21	55.0	60.1	69.9	70.3	70.4	70	N	0.1	N	69.9	0.5	N	N
Sau Yee Hse 01	157.9	22	55.3	60.3	69.8	70.2	70.4	70	N	0.2	N	69.8	0.6	N	N
Sau Yee Hse 01	160.6	23	55.6	60.6	69.6	70.1	70.3	70	N	0.2	N	69.7	0.6	N	N
Sau Yee Hse 01	163.3	24	55.9	60.7	69.5	70.1	70.2	70	N	0.1	N	69.6	0.6	N	N
Sau Yee Hse 01	166.0	25	56.2	61.0	69.4	70.0	70.2	70	N	0.2	N	69.5	0.7	N	N
Sau Yee Hse 01	168.7	26	56.3	61.2	69.3	69.9	70.1	70	N	0.2	N	69.5	0.6	N	N
Sau Yee Hse 01	171.4	27	56.6	61.3	69.2	69.8	70.0	70	N	0.2	N	69.3	0.7	N	N
Sau Yee Hse 01	174.1	28	56.7	61.5	69.0	69.7	70.0	70	N	0.3	N	69.2	0.8	N	N
Sau Yee Hse 01	176.8	29	56.8	61.5	68.9	69.7	69.9	70	N	0.2	N	69.1	0.8	N	N
Sau Yee Hse 01	179.5	30	56.8	61.8	68.8	69.6	69.8	70	N	0.2	N	69.0	0.8	N	N
Sau Yee Hse 01	182.2	31	56.8	61.9	68.7	69.6	69.8	70	N	0.2	N	69.0	0.8	N	N
Sau Yee Hse 01	184.9	32	56.9	62.1	68.6	69.5	69.7	70	N	0.2	N	68.9	0.8	N	N
Sau Yee Hse 01	187.6	33	56.9	62.2	68.5	69.4	69.7	70	N	0.3	N	68.8	0.9	N	N
Sau Yee Hse 01	190.3	34	56.9	62.3	68.4	69.3	69.6	70	N	0.3	N	68.7	0.9	N	N
Sau Yee Hse 01	193.0	35	56.9	62.3	68.3	69.3	69.5	70	N	0.2	N	68.6	0.9	N	N
Sau Yee Hse 01	195.7	36	56.9	62.4	68.2	69.2	69.5	70	N	0.3	N	68.5	1.0	Y	N
Sau Yee Hse 01	198.4	37	57.0	62.4	68.1	69.1	69.4	70	N	0.3	N	68.4	1.0	Y	N
Sau Yee Hse 01	201.1	38	57.0	62.4	68.0	69.1	69.3	70	N	0.2	N	68.3	1.0	Y	N
Sau Yee Hse 01	203.8	39	56.9	62.5	67.9	69.0	69.3	70	N	0.3	N	68.2	1.1	Y	N
Sau Yee Hse 01	206.5	40	57.0	62.5	67.8	68.9	69.2	70	N	0.3	N	68.2	1.0	Y	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Sau Yee Hse 02	101.2	1	27.6	54.0	65.5	65.8	65.8	70	N	0.0	N	65.0	0.8	N	N
Sau Yee Hse 02	103.9	2	27.7	56.0	66.3	66.7	66.7	70	N	0.0	N	65.8	0.9	N	N
Sau Yee Hse 02	106.6	3	28.0	58.1	67.6	68.1	68.1	70	N	0.0	N	67.1	1.0	Y	N
Sau Yee Hse 02	109.3	4	28.2	58.9	69.4	69.8	69.8	70	N	0.0	N	68.7	1.1	Y	N
Sau Yee Hse 02	112.0	5	28.4	59.4	70.3	70.7	70.7	70	Y	0.0	N	69.6	1.1	Y	N
Sau Yee Hse 02	114.7	6	28.6	59.8	71.0	71.3	71.3	70	Y	0.0	N	70.4	0.9	N	N
Sau Yee Hse 02	117.4	7	28.7	60.2	71.3	71.6	71.6	70	Y	0.0	N	70.9	0.7	N	N
Sau Yee Hse 02	120.1	8	28.9	60.2	71.4	71.7	71.7	70	Y	0.0	N	71.1	0.6	N	N
Sau Yee Hse 02	122.8	9	29.1	60.3	71.4	71.7	71.7	70	Y	0.0	N	71.1	0.6	N	N
Sau Yee Hse 02	125.5	10	29.3	60.4	71.4	71.7	71.7	70	Y	0.0	N	71.1	0.6	N	N
Sau Yee Hse 02	128.2	11	29.5	60.5	71.2	71.6	71.6	70	Y	0.0	N	71.0	0.6	N	N
Sau Yee Hse 02	130.9	12	29.7	60.6	71.1	71.5	71.5	70	Y	0.0	N	70.9	0.6	N	N
Sau Yee Hse 02	133.6	13	29.9	60.7	71.0	71.4	71.4	70	Y	0.0	N	70.7	0.7	N	N
Sau Yee Hse 02	136.3	14	30.1	60.8	70.9	71.3	71.3	70	Y	0.0	N	70.6	0.7	N	N
Sau Yee Hse 02	139.0	15	30.2	60.8	70.7	71.1	71.1	70	Y	0.0	N	70.5	0.6	N	N
Sau Yee Hse 02	141.7	16	30.4	60.9	70.5	71.0	71.0	70	Y	0.0	N	70.3	0.7	N	N
Sau Yee Hse 02	144.4	17	30.6	60.9	70.4	70.9	70.9	70	Y	0.0	N	70.2	0.7	N	N
Sau Yee Hse 02	147.1	18	30.7	61.0	70.2	70.7	70.7	70	Y	0.0	N	70.0	0.7	N	N
Sau Yee Hse 02	149.8	19	30.9	61.0	70.1	70.6	70.6	70	Y	0.0	N	69.9	0.7	N	N
Sau Yee Hse 02	152.5	20	31.0	61.1	70.0	70.5	70.5	70	Y	0.0	N	69.8	0.7	N	N
Sau Yee Hse 02	155.2	21	31.2	61.1	69.8	70.4	70.4	70	N	0.0	N	69.6	0.8	N	N
Sau Yee Hse 02	157.9	22	31.3	61.1	69.7	70.2	70.2	70	N	0.0	N	69.5	0.7	N	N
Sau Yee Hse 02	160.6	23	31.5	61.1	69.5	70.1	70.1	70	N	0.0	N	69.4	0.7	N	N
Sau Yee Hse 02	163.3	24	31.6	61.1	69.4	70.0	70.0	70	N	0.0	N	69.2	0.8	N	N
Sau Yee Hse 02	166.0	25	31.8	61.1	69.3	69.9	69.9	70	N	0.0	N	69.1	0.8	N	N
Sau Yee Hse 02	168.7	26	32.0	61.1	69.2	69.8	69.8	70	N	0.0	N	69.0	0.8	N	N
Sau Yee Hse 02	171.4	27	32.1	61.0	69.0	69.7	69.7	70	N	0.0	N	68.9	0.8	N	N
Sau Yee Hse 02	174.1	28	32.3	61.0	68.9	69.6	69.6	70	N	0.0	N	68.8	0.8	N	N
Sau Yee Hse 02	176.8	29	32.4	61.0	68.8	69.5	69.5	70	N	0.0	N	68.7	0.8	N	N
Sau Yee Hse 02	179.5	30	32.5	61.1	68.7	69.4	69.4	70	N	0.0	N	68.5	0.9	N	N
Sau Yee Hse 02	182.2	31	32.7	61.0	68.6	69.3	69.3	70	N	0.0	N	68.4	0.9	N	N
Sau Yee Hse 02	184.9	32	32.9	61.0	68.5	69.2	69.2	70	N	0.0	N	68.4	0.8	N	N
Sau Yee Hse 02	187.6	33	33.1	61.0	68.3	69.1	69.1	70	N	0.0	N	68.2	0.9	N	N
Sau Yee Hse 02	190.3	34	33.2	61.0	68.2	69.0	69.0	70	N	0.0	N	68.1	0.9	N	N
Sau Yee Hse 02	193.0	35	33.3	60.9	68.1	68.9	68.9	70	N	0.0	N	68.0	0.9	N	N
Sau Yee Hse 02	195.7	36	33.5	60.8	68.0	68.8	68.8	70	N	0.0	N	67.9	0.9	N	N
Sau Yee Hse 02	198.4	37	33.6	60.8	67.9	68.7	68.7	70	N	0.0	N	67.8	0.9	N	N
Sau Yee Hse 02	201.1	38	33.8	60.7	67.9	68.6	68.6	70	N	0.0	N	67.7	0.9	N	N
Sau Yee Hse 02	203.8	39	34.0	60.7	67.8	68.5	68.5	70	N	0.0	N	67.7	0.8	N	N
Sau Yee Hse 02	206.5	40	34.1	60.6	67.7	68.5	68.5	70	N	0.0	N	67.6	0.9	N	N

Column			A	B	C	D	WITH PROJECT (2041)				J	K	L	M		
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)		Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		PREVAILING SCENARIO (2015) OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor								[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Sau Yin Hse 01	119.2	1	19.9	54.4	67.5	67.8	67.8	70	N	0.0	N	66.6	1.2	Y	N	
Sau Yin Hse 01	121.9	2	20.1	56.2	70.2	70.4	70.4	70	N	0.0	N	69.1	1.3	Y	N	
Sau Yin Hse 01	124.6	3	20.4	57.2	71.6	71.7	71.7	70	Y	0.0	N	70.6	1.1	Y	N	
Sau Yin Hse 01	127.3	4	20.6	58.4	72.1	72.3	72.3	70	Y	0.0	N	71.3	1.0	Y	N	
Sau Yin Hse 01	130.0	5	20.9	59.3	72.3	72.5	72.5	70	Y	0.0	N	71.7	0.8	N	N	
Sau Yin Hse 01	132.7	6	21.2	59.9	72.3	72.6	72.6	70	Y	0.0	N	71.7	0.9	N	N	
Sau Yin Hse 01	135.4	7	21.6	60.3	72.4	72.6	72.6	70	Y	0.0	N	71.7	0.9	N	N	
Sau Yin Hse 01	138.1	8	21.9	60.6	72.3	72.6	72.6	70	Y	0.0	N	71.7	0.9	N	N	
Sau Yin Hse 01	140.8	9	22.3	60.8	72.8	73.1	73.1	70	Y	0.0	N	72.1	1.0	Y	N	
Sau Yin Hse 01	143.5	10	22.6	60.8	73.4	73.6	73.6	70	Y	0.0	N	72.5	1.1	Y	N	
Sau Yin Hse 01	146.2	11	23.0	60.7	73.9	74.1	74.1	70	Y	0.0	N	73.0	1.1	Y	N	
Sau Yin Hse 01	148.9	12	23.4	60.6	74.0	74.2	74.2	70	Y	0.0	N	73.2	1.0	Y	N	
Sau Yin Hse 01	151.6	13	24.0	60.6	73.9	74.1	74.1	70	Y	0.0	N	73.1	1.0	Y	N	
Sau Yin Hse 01	154.3	14	24.4	60.5	73.8	74.0	74.0	70	Y	0.0	N	73.0	1.0	Y	N	
Sau Yin Hse 01	157.0	15	24.8	60.5	73.7	73.9	73.9	70	Y	0.0	N	72.9	1.0	Y	N	
Sau Yin Hse 01	159.7	16	25.2	60.6	73.6	73.8	73.8	70	Y	0.0	N	72.8	1.0	Y	N	
Sau Yin Hse 01	162.4	17	25.6	60.7	73.5	73.7	73.7	70	Y	0.0	N	72.6	1.1	Y	N	
Sau Yin Hse 01	165.1	18	26.0	60.9	73.3	73.6	73.6	70	Y	0.0	N	72.5	1.1	Y	N	
Sau Yin Hse 01	167.8	19	26.4	60.9	73.3	73.5	73.5	70	Y	0.0	N	72.4	1.1	Y	N	
Sau Yin Hse 01	170.5	20	26.8	61.0	73.2	73.4	73.4	70	Y	0.0	N	72.3	1.1	Y	N	
Sau Yin Hse 01	173.2	21	27.1	61.2	73.0	73.3	73.3	70	Y	0.0	N	72.2	1.1	Y	N	
Sau Yin Hse 01	175.9	22	27.4	61.4	73.0	73.2	73.2	70	Y	0.0	N	72.1	1.1	Y	N	
Sau Yin Hse 01	178.6	23	27.8	61.5	72.9	73.2	73.2	70	Y	0.0	N	72.0	1.2	Y	N	
Sau Yin Hse 01	181.3	24	28.2	61.7	72.7	73.1	73.1	70	Y	0.0	N	71.9	1.2	Y	N	
Sau Yin Hse 01	184.0	25	28.6	61.8	72.6	73.0	73.0	70	Y	0.0	N	71.8	1.2	Y	N	
Sau Yin Hse 01	186.7	26	29.0	61.9	72.6	72.9	72.9	70	Y	0.0	N	71.7	1.2	Y	N	
Sau Yin Hse 01	189.4	27	29.4	62.0	72.4	72.8	72.8	70	Y	0.0	N	71.6	1.2	Y	N	
Sau Yin Hse 01	192.1	28	29.8	61.9	72.3	72.7	72.7	70	Y	0.0	N	71.4	1.3	Y	N	
Sau Yin Hse 01	194.8	29	30.3	62.0	72.2	72.6	72.6	70	Y	0.0	N	71.4	1.2	Y	N	
Sau Yin Hse 01	197.5	30	30.8	62.0	72.1	72.5	72.5	70	Y	0.0	N	71.2	1.3	Y	N	
Sau Yin Hse 01	200.2	31	31.2	62.0	72.0	72.5	72.5	70	Y	0.0	N	71.1	1.4	Y	N	
Sau Yin Hse 01	202.9	32	31.9	62.0	72.0	72.4	72.4	70	Y	0.0	N	71.1	1.3	Y	N	
Sau Yin Hse 01	205.6	33	32.4	62.0	71.9	72.3	72.3	70	Y	0.0	N	71.0	1.3	Y	N	
Sau Yin Hse 01	208.3	34	32.7	62.0	71.8	72.2	72.2	70	Y	0.0	N	70.9	1.3	Y	N	
Sau Yin Hse 01	211.0	35	33.4	62.0	71.7	72.1	72.1	70	Y	0.0	N	70.8	1.3	Y	N	
Sau Yin Hse 01	213.7	36	34.0	62.0	71.6	72.1	72.1	70	Y	0.0	N	70.7	1.4	Y	N	
Sau Yin Hse 01	216.4	37	34.5	62.0	71.5	72.0	72.0	70	Y	0.0	N	70.6	1.4	Y	N	
Sau Yin Hse 01	219.1	38	34.8	61.9	71.4	71.9	71.9	70	Y	0.0	N	70.5	1.4	Y	N	
Sau Yin Hse 01	221.8	39	35.2	61.9	71.4	71.8	71.8	70	Y	0.0	N	70.4	1.4	Y	N	
Sau Yin Hse 01	224.5	40	35.4	61.9	71.3	71.7	71.7	70	Y	0.0	N	70.3	1.4	Y	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Sau Yin Hse 02	119.2	1	30.1	51.3	71.2	71.2	71.2	70	Y	0.0	N	70.1	1.1	Y	N
Sau Yin Hse 02	121.9	2	31.2	51.6	72.9	72.9	72.9	70	Y	0.0	N	72.0	0.9	N	N
Sau Yin Hse 02	124.6	3	32.5	51.8	73.5	73.5	73.5	70	Y	0.0	N	72.8	0.7	N	N
Sau Yin Hse 02	127.3	4	34.0	52.3	73.5	73.6	73.6	70	Y	0.0	N	73.0	0.6	N	N
Sau Yin Hse 02	130.0	5	35.4	52.6	73.4	73.5	73.5	70	Y	0.0	N	72.9	0.6	N	N
Sau Yin Hse 02	132.7	6	36.3	53.1	73.2	73.3	73.3	70	Y	0.0	N	72.7	0.6	N	N
Sau Yin Hse 02	135.4	7	37.0	53.5	73.1	73.1	73.1	70	Y	0.0	N	72.5	0.6	N	N
Sau Yin Hse 02	138.1	8	37.5	54.0	72.8	72.9	72.9	70	Y	0.0	N	72.3	0.6	N	N
Sau Yin Hse 02	140.8	9	38.1	54.4	72.6	72.7	72.7	70	Y	0.0	N	72.0	0.7	N	N
Sau Yin Hse 02	143.5	10	38.6	54.8	72.4	72.5	72.5	70	Y	0.0	N	71.8	0.7	N	N
Sau Yin Hse 02	146.2	11	39.1	55.3	72.2	72.2	72.2	70	Y	0.0	N	71.5	0.7	N	N
Sau Yin Hse 02	148.9	12	39.4	55.8	71.9	72.0	72.0	70	Y	0.0	N	71.3	0.7	N	N
Sau Yin Hse 02	151.6	13	39.8	56.3	71.7	71.8	71.8	70	Y	0.0	N	71.1	0.7	N	N
Sau Yin Hse 02	154.3	14	40.1	56.7	71.5	71.6	71.6	70	Y	0.0	N	70.9	0.7	N	N
Sau Yin Hse 02	157.0	15	40.3	57.2	71.3	71.5	71.5	70	Y	0.0	N	70.7	0.8	N	N
Sau Yin Hse 02	159.7	16	40.5	57.7	71.1	71.3	71.3	70	Y	0.0	N	70.5	0.8	N	N
Sau Yin Hse 02	162.4	17	40.7	58.3	70.9	71.1	71.1	70	Y	0.0	N	70.3	0.8	N	N
Sau Yin Hse 02	165.1	18	41.0	58.7	70.7	71.0	71.0	70	Y	0.0	N	70.1	0.9	N	N
Sau Yin Hse 02	167.8	19	41.1	58.9	70.5	70.8	70.8	70	Y	0.0	N	69.9	0.9	N	N
Sau Yin Hse 02	170.5	20	41.2	59.4	70.3	70.7	70.7	70	Y	0.0	N	69.7	1.0	Y	N
Sau Yin Hse 02	173.2	21	41.3	59.9	70.2	70.6	70.6	70	Y	0.0	N	69.6	1.0	Y	N
Sau Yin Hse 02	175.9	22	41.4	60.3	70.0	70.5	70.5	70	Y	0.0	N	69.5	1.0	Y	N
Sau Yin Hse 02	178.6	23	41.5	60.7	69.9	70.4	70.4	70	N	0.0	N	69.3	1.1	Y	N
Sau Yin Hse 02	181.3	24	41.6	60.8	69.7	70.2	70.2	70	N	0.0	N	69.1	1.1	Y	N
Sau Yin Hse 02	184.0	25	41.7	61.0	69.6	70.1	70.2	70	N	0.1	N	69.0	1.2	Y	N
Sau Yin Hse 02	186.7	26	41.7	61.1	69.4	70.0	70.0	70	N	0.0	N	68.9	1.1	Y	N
Sau Yin Hse 02	189.4	27	41.8	61.2	69.3	69.9	69.9	70	N	0.0	N	68.8	1.1	Y	N
Sau Yin Hse 02	192.1	28	41.7	61.2	69.1	69.8	69.8	70	N	0.0	N	68.6	1.2	Y	N
Sau Yin Hse 02	194.8	29	41.8	61.3	69.0	69.7	69.7	70	N	0.0	N	68.5	1.2	Y	N
Sau Yin Hse 02	197.5	30	41.8	61.3	68.9	69.6	69.6	70	N	0.0	N	68.3	1.3	Y	N
Sau Yin Hse 02	200.2	31	41.8	61.4	68.8	69.5	69.5	70	N	0.0	N	68.2	1.3	Y	N
Sau Yin Hse 02	202.9	32	41.9	61.3	68.6	69.3	69.4	70	N	0.1	N	68.1	1.3	Y	N
Sau Yin Hse 02	205.6	33	41.9	61.3	68.5	69.2	69.3	70	N	0.1	N	68.0	1.3	Y	N
Sau Yin Hse 02	208.3	34	41.9	61.3	68.4	69.1	69.2	70	N	0.1	N	67.9	1.3	Y	N
Sau Yin Hse 02	211.0	35	41.9	61.2	68.3	69.0	69.1	70	N	0.1	N	67.8	1.3	Y	N
Sau Yin Hse 02	213.7	36	41.9	61.2	68.2	68.9	69.0	70	N	0.1	N	67.7	1.3	Y	N
Sau Yin Hse 02	216.4	37	41.9	61.2	68.1	68.9	68.9	70	N	0.0	N	67.6	1.3	Y	N
Sau Yin Hse 02	219.1	38	42.0	61.1	68.0	68.8	68.8	70	N	0.0	N	67.5	1.3	Y	N
Sau Yin Hse 02	221.8	39	42.0	61.0	67.9	68.7	68.7	70	N	0.0	N	67.4	1.3	Y	N
Sau Yin Hse 02	224.5	40	42.0	61.0	67.8	68.6	68.6	70	N	0.0	N	67.3	1.3	Y	N
Shun Lee General Out-patient Clinic	111.2	1	15.3	48.6	73.8	73.8	73.8	55	Y	0.0	N	71.9	1.9	Y	N
Tat Cheung Hse 01	155.2	1	19.5	63.0	70.5	71.2	71.2	70	Y	0.0	N	69.2	2.0	Y	N
Tat Cheung Hse 01	158.0	2	19.7	63.0	73.9	74.3	74.3	70	Y	0.0	N	72.2	2.1	Y	N
Tat Cheung Hse 01	160.8	3	19.9	63.0	75.1	75.4	75.4	70	Y	0.0	N	73.4	2.0	Y	N
Tat Cheung Hse 01	163.6	4	20.1	62.9	75.6	75.8	75.8	70	Y	0.0	N	73.9	1.9	Y	N
Tat Cheung Hse 01	166.4	5	20.3	62.8	75.9	76.1	76.1	70	Y	0.0	N	74.3	1.8	Y	N
Tat Cheung Hse 01	169.2	6	20.6	62.8	76.1	76.3	76.3	70	Y	0.0	N	74.5	1.8	Y	N
Tat Cheung Hse 01	172.0	7	20.9	62.7	76.2	76.3	76.3	70	Y	0.0	N	74.6	1.7	Y	N
Tat Cheung Hse 01	174.8	8	21.3	62.7	76.1	76.3	76.3	70	Y	0.0	N	74.6	1.7	Y	N
Tat Cheung Hse 01	177.6	9	21.7	62.6	76.1	76.3	76.3	70	Y	0.0	N	74.5	1.8	Y	N
Tat Cheung Hse 01	180.4	10	22.1	62.5	76.0	76.2	76.2	70	Y	0.0	N	74.4	1.8	Y	N
Tat Cheung Hse 01	183.2	11	22.6	62.5	75.9	76.1	76.1	70	Y	0.0	N	74.3	1.8	Y	N
Tat Cheung Hse 01	186.0	12	23.4	62.4	75.8	76.0	76.0	70	Y	0.0	N	74.2	1.8	Y	N
Tat Cheung Hse 01	188.8	13	24.1	62.4	75.7	75.9	75.9	70	Y	0.0	N	74.1	1.8	Y	N
Tat Cheung Hse 01	191.6	14	24.6	62.3	75.6	75.8	75.8	70	Y	0.0	N	74.0	1.8	Y	N
Tat Cheung Hse 01	194.4	15	25.6	62.2	75.4	75.7	75.7	70	Y	0.0	N	73.9	1.8	Y	N
Tat Cheung Hse 01	197.2	16	26.3	62.2	75.3	75.5	75.5	70	Y	0.0	N	73.7	1.8	Y	N
Tat Cheung Hse 01	200.0	17	26.8	62.1	75.3	75.5	75.5	70	Y	0.0	N	73.7	1.8	Y	N

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Tat Chui Hse	125.2	1	41.6	41.0	56.0	56.1	56.2	70	N	0.1	N	55.1	1.1	Y	N
Tat Chui Hse	128.0	2	42.5	41.7	56.2	56.4	56.6	70	N	0.2	N	55.4	1.2	Y	N
Tat Chui Hse	130.8	3	43.4	42.3	56.4	56.6	56.8	70	N	0.2	N	55.6	1.2	Y	N
Tat Chui Hse	133.6	4	44.4	42.9	56.7	56.9	57.1	70	N	0.2	N	55.8	1.3	Y	N
Tat Chui Hse	136.4	5	45.4	43.5	57.0	57.2	57.5	70	N	0.3	N	56.1	1.4	Y	N
Tat Chui Hse	139.2	6	46.3	44.3	57.3	57.5	57.8	70	N	0.3	N	56.4	1.4	Y	N
Tat Chui Hse	142.0	7	47.1	45.0	57.5	57.8	58.1	70	N	0.3	N	56.6	1.5	Y	N
Tat Chui Hse	144.8	8	47.8	45.8	57.8	58.1	58.5	70	N	0.4	N	56.9	1.6	Y	N
Tat Chui Hse	147.6	9	48.4	46.6	58.0	58.3	58.8	70	N	0.5	N	57.1	1.7	Y	N
Tat Chui Hse	150.4	10	48.9	47.6	58.3	58.6	59.1	70	N	0.5	N	57.3	1.8	Y	N
Tat Chui Hse	153.2	11	49.3	48.7	58.5	58.9	59.4	70	N	0.5	N	57.6	1.8	Y	N
Tat Chui Hse	156.0	12	49.7	50.1	58.8	59.3	59.8	70	N	0.5	N	57.8	2.0	Y	N
Tat Chui Hse	158.8	13	50.3	51.7	59.0	59.8	60.2	70	N	0.4	N	58.1	2.1	Y	N
Tat Chui Hse	161.6	14	50.8	53.1	59.3	60.2	60.7	70	N	0.5	N	58.5	2.2	Y	N
Tat Chui Hse	164.4	15	51.5	54.3	59.6	60.7	61.2	70	N	0.5	N	58.8	2.4	Y	N
Tat Chui Hse	167.2	16	52.3	55.1	59.9	61.2	61.7	70	N	0.5	N	59.1	2.6	Y	N
Tat Chui Hse	170.0	17	53.1	55.9	60.2	61.6	62.2	70	N	0.6	N	59.4	2.8	Y	N
Tat Chui Hse	172.8	18	53.7	56.6	60.7	62.1	62.7	70	N	0.6	N	59.8	2.9	Y	N
Tat Chui Hse	175.6	19	54.4	56.9	61.2	62.6	63.2	70	N	0.6	N	60.2	3.0	Y	N
Tat Chui Hse	178.4	20	55.1	57.2	61.9	63.1	63.8	70	N	0.7	N	60.7	3.1	Y	N
Tat Chui Hse	181.2	21	55.8	57.3	62.6	63.7	64.4	70	N	0.7	N	61.3	3.1	Y	N
Tat Chui Hse	184.0	22	56.4	57.5	63.5	64.5	65.1	70	N	0.6	N	62.0	3.1	Y	N
Tat Chui Hse	186.8	23	56.9	57.6	64.1	65.0	65.6	70	N	0.6	N	62.5	3.1	Y	N
Tat Chui Hse	189.6	24	57.4	57.7	64.9	65.6	66.2	70	N	0.6	N	63.0	3.2	Y	N
Tat Chui Hse	192.4	25	57.8	57.7	65.6	66.2	66.8	70	N	0.6	N	63.6	3.2	Y	N
Tat Chui Hse	195.2	26	58.2	57.8	66.0	66.6	67.2	70	N	0.6	N	63.9	3.3	Y	N
Tat Chui Hse	198.0	27	58.5	57.9	66.4	67.0	67.6	70	N	0.6	N	64.2	3.4	Y	N
Tat Chui Hse	200.8	28	58.7	57.9	66.8	67.4	67.9	70	N	0.5	N	64.6	3.3	Y	N
Tat Chui Hse	203.6	29	58.8	58.0	67.1	67.6	68.1	70	N	0.5	N	64.8	3.3	Y	N
Tat Chui Hse	206.4	30	58.9	58.1	67.3	67.8	68.3	70	N	0.5	N	65.0	3.3	Y	N
Tat Chui Hse	209.2	31	59.0	58.2	67.4	67.9	68.4	70	N	0.5	N	65.1	3.3	Y	N
Tat Chui Hse	212.0	32	59.1	58.3	67.6	68.0	68.6	70	N	0.6	N	65.2	3.4	Y	N
Tat Chui Hse	214.8	33	59.1	58.3	67.6	68.1	68.6	70	N	0.5	N	65.3	3.3	Y	N
Tat Chui Hse	217.6	34	59.2	58.3	67.7	68.1	68.7	70	N	0.6	N	65.4	3.3	Y	N
Tat Chui Hse	220.4	35	59.2	58.4	67.7	68.2	68.7	70	N	0.5	N	65.5	3.2	Y	N
Tat Chui Hse	223.2	36	59.2	58.4	67.7	68.2	68.7	70	N	0.5	N	65.5	3.2	Y	N
Tat Chui Hse	226.0	37	59.2	58.5	67.8	68.3	68.8	70	N	0.5	N	65.6	3.2	Y	N
Tat Chui Hse	228.8	38	59.2	58.6	67.8	68.3	68.8	70	N	0.5	N	65.7	3.1	Y	N
Tat Chui Hse	231.6	39	59.2	58.6	67.9	68.3	68.8	70	N	0.5	N	65.8	3.0	Y	N
Tat Chui Hse	234.4	40	59.2	58.7	67.9	68.4	68.9	70	N	0.5	N	65.9	3.0	Y	N

Column			A	B	C	D	WITH PROJECT (2041)					PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)	
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)						
Tat Fung Hse	125.2	1	40.0	50.4	57.3	58.1	58.2	70	N	0.1	N	55.9	2.3	Y	N	
Tat Fung Hse	128.0	2	40.7	51.0	58.1	58.9	58.9	70	N	0.0	N	56.7	2.2	Y	N	
Tat Fung Hse	130.8	3	41.4	51.7	58.8	59.6	59.6	70	N	0.0	N	57.3	2.3	Y	N	
Tat Fung Hse	133.6	4	41.9	52.4	59.2	60.0	60.1	70	N	0.1	N	57.7	2.4	Y	N	
Tat Fung Hse	136.4	5	42.4	53.2	59.5	60.4	60.5	70	N	0.1	N	58.1	2.4	Y	N	
Tat Fung Hse	139.2	6	42.9	54.2	59.7	60.8	60.9	70	N	0.1	N	58.3	2.6	Y	N	
Tat Fung Hse	142.0	7	43.0	54.9	59.8	61.0	61.1	70	N	0.1	N	58.5	2.6	Y	N	
Tat Fung Hse	144.8	8	43.4	55.4	60.0	61.3	61.3	70	N	0.0	N	58.7	2.6	Y	N	
Tat Fung Hse	147.6	9	43.7	55.7	60.1	61.4	61.5	70	N	0.1	N	58.8	2.7	Y	N	
Tat Fung Hse	150.4	10	44.1	56.1	60.2	61.6	61.7	70	N	0.1	N	58.9	2.8	Y	N	
Tat Fung Hse	153.2	11	44.5	56.7	60.3	61.9	62.0	70	N	0.1	N	59.1	2.9	Y	N	
Tat Fung Hse	156.0	12	45.1	57.5	60.5	62.3	62.4	70	N	0.1	N	59.4	3.0	Y	N	
Tat Fung Hse	158.8	13	45.7	58.2	60.7	62.6	62.7	70	N	0.1	N	59.6	3.1	Y	N	
Tat Fung Hse	161.6	14	46.5	58.5	61.0	63.0	63.1	70	N	0.1	N	59.9	3.2	Y	N	
Tat Fung Hse	164.4	15	47.4	58.8	61.5	63.4	63.5	70	N	0.1	N	60.3	3.2	Y	N	
Tat Fung Hse	167.2	16	48.4	59.1	62.1	63.8	64.0	70	N	0.2	N	60.9	3.1	Y	N	
Tat Fung Hse	170.0	17	49.4	59.3	62.6	64.3	64.4	70	N	0.1	N	61.3	3.1	Y	N	
Tat Fung Hse	172.8	18	50.2	59.6	63.0	64.6	64.8	70	N	0.2	N	61.7	3.1	Y	N	
Tat Fung Hse	175.6	19	50.9	59.8	63.4	65.0	65.2	70	N	0.2	N	62.1	3.1	Y	N	
Tat Fung Hse	178.4	20	51.3	60.0	63.9	65.4	65.6	70	N	0.2	N	62.5	3.1	Y	N	
Tat Fung Hse	181.2	21	51.7	60.3	64.6	66.0	66.1	70	N	0.1	N	63.0	3.1	Y	N	
Tat Fung Hse	184.0	22	52.1	60.5	65.2	66.5	66.6	70	N	0.1	N	63.6	3.0	Y	N	
Tat Fung Hse	186.8	23	52.5	60.7	65.9	67.1	67.2	70	N	0.1	N	64.1	3.1	Y	N	
Tat Fung Hse	189.6	24	52.8	60.8	66.5	67.5	67.7	70	N	0.2	N	64.6	3.1	Y	N	
Tat Fung Hse	192.4	25	53.1	60.9	67.1	68.0	68.1	70	N	0.1	N	65.1	3.0	Y	N	
Tat Fung Hse	195.2	26	53.3	61.0	67.5	68.4	68.5	70	N	0.1	N	65.4	3.1	Y	N	
Tat Fung Hse	198.0	27	53.5	61.1	67.8	68.7	68.8	70	N	0.1	N	65.7	3.1	Y	N	
Tat Fung Hse	200.8	28	53.7	61.3	68.1	69.0	69.1	70	N	0.1	N	66.0	3.1	Y	N	
Tat Fung Hse	203.6	29	53.8	61.4	68.4	69.2	69.3	70	N	0.1	N	66.2	3.1	Y	N	
Tat Fung Hse	206.4	30	53.9	61.5	68.5	69.3	69.4	70	N	0.1	N	66.3	3.1	Y	N	
Tat Fung Hse	209.2	31	54.1	61.6	68.7	69.5	69.6	70	N	0.1	N	66.5	3.1	Y	N	
Tat Fung Hse	212.0	32	54.2	61.7	68.8	69.6	69.7	70	N	0.1	N	66.6	3.1	Y	N	
Tat Fung Hse	214.8	33	54.2	61.7	68.8	69.6	69.7	70	N	0.1	N	66.6	3.1	Y	N	
Tat Fung Hse	217.6	34	54.3	61.8	68.9	69.7	69.8	70	N	0.1	N	66.7	3.1	Y	N	
Tat Fung Hse	220.4	35	54.4	61.8	69.0	69.7	69.8	70	N	0.1	N	66.8	3.0	Y	N	
Tat Fung Hse	223.2	36	54.4	61.9	69.0	69.8	69.9	70	N	0.1	N	66.8	3.1	Y	N	
Tat Fung Hse	226.0	37	54.5	61.9	69.0	69.8	69.9	70	N	0.1	N	66.9	3.0	Y	N	
Tat Fung Hse	228.8	38	54.6	61.9	69.1	69.8	70.0	70	N	0.2	N	66.9	3.1	Y	N	
Tat Fung Hse	231.6	39	54.7	61.9	69.1	69.8	70.0	70	N	0.2	N	67.0	3.0	Y	N	
Tat Fung Hse	234.4	40	55.2	62.0	69.1	69.9	70.0	70	N	0.1	N	67.0	3.0	Y	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Tat Hong Hse 01	125.2	1	29.2	33.3	42.4	42.9	43.1	70	N	0.2	N	40.7	2.4	N	
Tat Hong Hse 01	128.0	2	30.4	34.4	43.2	43.7	43.9	70	N	0.2	N	41.4	2.5	N	
Tat Hong Hse 01	130.8	3	31.6	35.7	44.0	44.6	44.9	70	N	0.3	N	42.3	2.6	N	
Tat Hong Hse 01	133.6	4	33.1	37.1	45.1	45.7	46.0	70	N	0.3	N	43.4	2.6	N	
Tat Hong Hse 01	136.4	5	34.7	38.6	46.3	47.0	47.2	70	N	0.2	N	44.6	2.6	N	
Tat Hong Hse 01	139.2	6	36.5	40.3	47.6	48.4	48.6	70	N	0.2	N	45.9	2.7	N	
Tat Hong Hse 01	142.0	7	38.4	42.2	49.1	49.9	50.2	70	N	0.3	N	47.4	2.8	N	
Tat Hong Hse 01	144.8	8	40.2	44.2	50.7	51.6	51.9	70	N	0.3	N	48.9	3.0	N	
Tat Hong Hse 01	147.6	9	42.2	46.4	52.5	53.4	53.7	70	N	0.3	N	50.6	3.1	N	
Tat Hong Hse 01	150.4	10	43.7	48.9	54.2	55.3	55.6	70	N	0.3	N	52.4	3.2	N	
Tat Hong Hse 01	153.2	11	44.4	51.2	55.7	57.0	57.2	70	N	0.2	N	54.0	3.2	N	
Tat Hong Hse 01	156.0	12	45.0	52.2	56.9	58.2	58.4	70	N	0.2	N	55.0	3.4	N	
Tat Hong Hse 01	158.8	13	45.6	52.8	58.0	59.1	59.3	70	N	0.2	N	56.0	3.3	N	
Tat Hong Hse 01	125.2	14	46.3	53.3	59.0	60.1	60.2	70	N	0.1	N	57.0	3.2	N	
Tat Hong Hse 01	128.0	15	47.1	53.6	60.2	61.1	61.2	70	N	0.1	N	58.0	3.2	N	
Tat Hong Hse 01	130.8	16	48.2	53.9	61.2	61.9	62.1	70	N	0.2	N	58.8	3.3	N	
Tat Hong Hse 01	133.6	17	49.0	54.3	62.2	62.8	63.0	70	N	0.2	N	59.7	3.3	N	
Tat Hong Hse 01	136.4	18	49.9	54.7	63.1	63.7	63.9	70	N	0.2	N	60.5	3.4	N	
Tat Hong Hse 01	139.2	19	50.5	54.9	63.8	64.3	64.5	70	N	0.2	N	61.1	3.4	N	
Tat Hong Hse 01	142.0	20	51.0	55.3	64.5	65.0	65.2	70	N	0.2	N	61.8	3.4	N	
Tat Hong Hse 01	144.8	21	51.4	55.6	65.3	65.7	65.9	70	N	0.2	N	62.5	3.4	N	
Tat Hong Hse 01	147.6	22	51.7	55.9	65.9	66.3	66.4	70	N	0.1	N	63.1	3.3	N	
Tat Hong Hse 01	150.4	23	52.1	56.2	66.3	66.7	66.9	70	N	0.2	N	63.5	3.4	N	
Tat Hong Hse 01	153.2	24	52.5	56.3	66.7	67.0	67.2	70	N	0.2	N	63.8	3.4	N	
Tat Hong Hse 01	156.0	25	52.8	56.5	66.8	67.2	67.4	70	N	0.2	N	64.0	3.4	N	
Tat Hong Hse 01	158.8	26	53.1	56.7	67.0	67.4	67.6	70	N	0.2	N	64.2	3.4	N	
Tat Hong Hse 01	161.6	27	53.4	57.0	67.1	67.5	67.7	70	N	0.2	N	64.4	3.3	N	
Tat Hong Hse 01	164.4	28	53.7	57.2	67.2	67.6	67.8	70	N	0.2	N	64.5	3.3	N	
Tat Hong Hse 01	167.2	29	53.9	57.3	67.3	67.7	67.9	70	N	0.2	N	64.6	3.3	N	
Tat Hong Hse 01	170.0	30	54.1	57.4	67.3	67.8	67.9	70	N	0.1	N	64.7	3.2	N	
Tat Hong Hse 01	172.8	31	54.2	57.6	67.4	67.8	68.0	70	N	0.2	N	64.8	3.2	N	
Tat Hong Hse 01	175.6	32	54.4	57.7	67.4	67.8	68.0	70	N	0.2	N	64.8	3.2	N	
Tat Hong Hse 01	178.4	33	54.5	57.8	67.4	67.9	68.1	70	N	0.2	N	64.9	3.2	N	
Tat Hong Hse 01	181.2	34	54.6	57.9	67.4	67.9	68.1	70	N	0.2	N	64.9	3.2	N	
Tat Hong Hse 01	184.0	35	54.7	58.0	67.4	67.9	68.1	70	N	0.2	N	65.0	3.1	N	
Tat Hong Hse 01	186.8	36	54.8	58.1	67.4	67.9	68.1	70	N	0.2	N	65.0	3.1	N	
Tat Hong Hse 01	189.6	37	54.8	58.2	67.4	67.9	68.1	70	N	0.2	N	65.1	3.0	N	
Tat Hong Hse 01	192.4	38	54.9	58.3	67.5	68.0	68.2	70	N	0.2	N	65.2	3.0	N	
Tat Hong Hse 01	195.2	39	54.9	58.3	67.5	68.0	68.2	70	N	0.2	N	65.2	3.0	N	
Tat Hong Hse 01	198.0	40	55.0	58.4	67.5	68.0	68.2	70	N	0.2	N	65.3	2.9	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Tat Hong Hse 02	125.2	1	28.3	53.6	63.2	63.7	70	N	0.0	N	61.5	2.2	Y	N	
Tat Hong Hse 02	128.0	2	29.3	53.8	63.6	64.1	70	N	0.0	N	61.9	2.2	Y	N	
Tat Hong Hse 02	130.8	3	30.4	53.9	64.2	64.6	70	N	0.0	N	62.6	2.0	Y	N	
Tat Hong Hse 02	133.6	4	31.6	54.0	64.4	64.8	70	N	0.0	N	62.8	2.0	Y	N	
Tat Hong Hse 02	136.4	5	32.8	54.1	64.4	64.8	70	N	0.0	N	62.8	2.0	Y	N	
Tat Hong Hse 02	139.2	6	34.0	54.2	64.5	64.8	70	N	0.0	N	62.8	2.0	Y	N	
Tat Hong Hse 02	142.0	7	35.2	54.3	64.5	64.9	70	N	0.0	N	62.8	2.1	Y	N	
Tat Hong Hse 02	144.8	8	36.6	54.5	64.4	64.8	70	N	0.0	N	62.7	2.1	Y	N	
Tat Hong Hse 02	147.6	9	37.9	54.9	64.4	64.9	70	N	0.0	N	62.7	2.2	Y	N	
Tat Hong Hse 02	150.4	10	38.9	55.4	64.4	64.9	70	N	0.0	N	62.7	2.2	Y	N	
Tat Hong Hse 02	153.2	11	39.6	56.1	64.4	65.0	70	N	0.0	N	62.8	2.2	Y	N	
Tat Hong Hse 02	156.0	12	40.3	56.8	64.4	65.1	70	N	0.0	N	62.8	2.3	Y	N	
Tat Hong Hse 02	158.8	13	41.1	57.3	64.5	65.3	70	N	0.0	N	62.9	2.4	Y	N	
Tat Hong Hse 02	125.2	14	42.1	57.6	64.7	65.5	70	N	0.0	N	63.0	2.5	Y	N	
Tat Hong Hse 02	128.0	15	43.2	57.8	64.9	65.7	70	N	0.0	N	63.2	2.5	Y	N	
Tat Hong Hse 02	130.8	16	44.3	57.9	65.2	66.0	70	N	0.0	N	63.5	2.5	Y	N	
Tat Hong Hse 02	133.6	17	45.3	58.1	65.7	66.4	70	N	0.1	N	63.9	2.6	Y	N	
Tat Hong Hse 02	136.4	18	46.1	58.2	66.3	66.9	70	N	0.0	N	64.4	2.5	Y	N	
Tat Hong Hse 02	139.2	19	46.5	58.4	66.6	67.2	70	N	0.0	N	64.7	2.5	Y	N	
Tat Hong Hse 02	142.0	20	46.9	58.5	66.9	67.4	70	N	0.1	N	65.0	2.5	Y	N	
Tat Hong Hse 02	144.8	21	47.2	58.6	67.2	67.7	70	N	0.1	N	65.2	2.6	Y	N	
Tat Hong Hse 02	147.6	22	47.5	58.7	67.4	67.9	70	N	0.1	N	65.4	2.6	Y	N	
Tat Hong Hse 02	150.4	23	47.8	58.8	67.6	68.2	70	N	0.0	N	65.6	2.6	Y	N	
Tat Hong Hse 02	153.2	24	48.1	58.9	67.8	68.3	70	N	0.1	N	65.8	2.6	Y	N	
Tat Hong Hse 02	156.0	25	48.3	58.9	67.9	68.4	70	N	0.0	N	65.8	2.6	Y	N	
Tat Hong Hse 02	158.8	26	48.4	59.0	68.0	68.5	70	N	0.0	N	65.9	2.6	Y	N	
Tat Hong Hse 02	161.6	27	48.7	59.1	68.1	68.6	70	N	0.0	N	66.0	2.6	Y	N	
Tat Hong Hse 02	164.4	28	48.8	59.2	68.1	68.6	70	N	0.0	N	66.0	2.6	Y	N	
Tat Hong Hse 02	167.2	29	48.9	59.3	68.1	68.6	70	N	0.1	N	66.0	2.7	Y	N	
Tat Hong Hse 02	170.0	30	49.1	59.4	68.1	68.6	70	N	0.1	N	66.0	2.7	Y	N	
Tat Hong Hse 02	172.8	31	49.2	59.4	68.1	68.6	70	N	0.1	N	66.0	2.7	Y	N	
Tat Hong Hse 02	175.6	32	49.3	59.4	68.1	68.6	70	N	0.1	N	66.0	2.7	Y	N	
Tat Hong Hse 02	178.4	33	49.4	59.5	68.1	68.7	70	N	0.0	N	66.0	2.7	Y	N	
Tat Hong Hse 02	181.2	34	49.5	59.6	68.1	68.7	70	N	0.0	N	66.0	2.7	Y	N	
Tat Hong Hse 02	184.0	35	49.7	59.6	68.1	68.7	70	N	0.1	N	66.1	2.7	Y	N	
Tat Hong Hse 02	186.8	36	49.7	59.7	68.2	68.7	70	N	0.1	N	66.1	2.7	Y	N	
Tat Hong Hse 02	189.6	37	49.8	59.7	68.2	68.7	70	N	0.1	N	66.2	2.6	Y	N	
Tat Hong Hse 02	192.4	38	49.9	59.8	68.2	68.8	70	N	0.0	N	66.2	2.6	Y	N	
Tat Hong Hse 02	195.2	39	50.1	59.8	68.2	68.8	70	N	0.0	N	66.3	2.5	Y	N	
Tat Hong Hse 02	198.0	40	51.0	59.9	68.3	68.9	70	N	0.0	N	66.4	2.5	Y	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] =Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Tat Yan Hse	125.2	1	40.3	34.6	58.2	58.2	58.2	70	0.0	N	57.5	0.7	N	N	
Tat Yan Hse	128.0	2	41.1	35.3	58.5	58.5	58.6	70	0.1	N	57.8	0.8	N	N	
Tat Yan Hse	130.8	3	41.9	36.1	58.7	58.7	58.8	70	0.1	N	57.9	0.9	N	N	
Tat Yan Hse	133.6	4	42.8	36.8	58.9	58.9	59.1	70	0.2	N	58.2	0.9	N	N	
Tat Yan Hse	136.4	5	43.8	37.6	59.1	59.2	59.3	70	0.1	N	58.4	0.9	N	N	
Tat Yan Hse	139.2	6	44.8	38.6	59.3	59.4	59.5	70	0.1	N	58.5	1.0	N	N	
Tat Yan Hse	142.0	7	46.0	39.5	59.6	59.7	59.8	70	0.1	N	58.8	1.0	Y	N	
Tat Yan Hse	144.8	8	47.1	40.4	59.9	59.9	60.1	70	0.2	N	59.0	1.1	Y	N	
Tat Yan Hse	147.6	9	48.1	41.5	60.1	60.1	60.4	70	0.3	N	59.3	1.1	Y	N	
Tat Yan Hse	150.4	10	48.8	42.6	60.3	60.4	60.6	70	0.2	N	59.4	1.2	Y	N	
Tat Yan Hse	153.2	11	49.5	43.9	60.4	60.5	60.9	70	0.4	N	59.6	1.3	Y	N	
Tat Yan Hse	156.0	12	50.1	45.2	60.6	60.8	61.1	70	0.3	N	59.8	1.3	Y	N	
Tat Yan Hse	158.8	13	50.5	46.8	60.8	61.0	61.3	70	0.3	N	59.9	1.4	Y	N	
Tat Yan Hse	161.6	14	51.0	48.9	61.0	61.3	61.7	70	0.4	N	60.2	1.5	Y	N	
Tat Yan Hse	164.4	15	51.6	50.8	61.3	61.6	62.0	70	0.4	N	60.4	1.6	Y	N	
Tat Yan Hse	167.2	16	52.3	52.9	61.5	62.5	62.5	70	0.4	N	60.7	1.8	Y	N	
Tat Yan Hse	170.0	17	53.1	54.5	61.7	62.5	63.0	70	0.5	N	61.0	2.0	Y	N	
Tat Yan Hse	172.8	18	53.9	55.8	62.0	62.9	63.5	70	0.6	N	61.3	2.2	Y	N	
Tat Yan Hse	175.6	19	54.6	56.7	62.3	63.4	63.9	70	0.5	N	61.6	2.3	Y	N	
Tat Yan Hse	178.4	20	55.7	57.5	62.7	63.9	64.5	70	0.6	N	62.0	2.5	Y	N	
Tat Yan Hse	181.2	21	56.5	57.8	63.4	64.5	65.1	70	0.6	N	62.6	2.5	Y	N	
Tat Yan Hse	184.0	22	57.1	58.0	63.9	64.9	65.6	70	0.7	N	62.9	2.7	Y	N	
Tat Yan Hse	186.8	23	57.6	58.0	64.8	65.6	66.3	70	0.7	N	63.6	2.7	Y	N	
Tat Yan Hse	189.6	24	58.1	58.0	65.4	66.1	66.7	70	0.6	N	64.0	2.7	Y	N	
Tat Yan Hse	192.4	25	58.5	57.9	66.0	66.6	67.3	70	0.7	N	64.5	2.8	Y	N	
Tat Yan Hse	195.2	26	58.8	57.9	66.4	67.0	67.6	70	0.6	N	64.8	2.8	Y	N	
Tat Yan Hse	198.0	27	59.0	57.8	66.8	67.3	67.9	70	0.6	N	65.1	2.8	Y	N	
Tat Yan Hse	200.8	28	59.2	57.7	66.9	67.4	68.0	70	0.6	N	65.2	2.8	Y	N	
Tat Yan Hse	203.6	29	59.2	57.7	67.1	67.6	68.1	70	0.5	N	65.4	2.7	Y	N	
Tat Yan Hse	206.4	30	59.3	57.6	67.1	67.6	68.2	70	0.6	N	65.4	2.8	Y	N	
Tat Yan Hse	209.2	31	59.4	57.5	67.2	67.7	68.3	70	0.6	N	65.5	2.8	Y	N	
Tat Yan Hse	212.0	32	59.4	57.4	67.3	67.7	68.3	70	0.6	N	65.6	2.7	Y	N	
Tat Yan Hse	214.8	33	59.4	57.4	67.3	67.7	68.3	70	0.6	N	65.6	2.7	Y	N	
Tat Yan Hse	217.6	34	59.4	57.3	67.4	67.8	68.4	70	0.6	N	65.7	2.7	Y	N	
Tat Yan Hse	220.4	35	59.4	57.2	67.4	67.8	68.4	70	0.6	N	65.8	2.6	Y	N	
Tat Yan Hse	223.2	36	59.4	57.2	67.5	67.8	68.4	70	0.6	N	65.8	2.6	Y	N	
Tat Yan Hse	226.0	37	59.4	57.1	67.5	67.8	68.4	70	0.6	N	65.9	2.5	Y	N	
Tat Yan Hse	228.8	38	59.4	57.0	67.6	67.9	68.5	70	0.6	N	66.0	2.5	Y	N	
Tat Yan Hse	231.6	39	59.4	56.9	67.6	68.0	68.6	70	0.6	N	66.2	2.4	Y	N	
Tat Yan Hse	234.4	40	59.4	56.9	67.7	68.0	68.6	70	0.6	N	66.2	2.4	Y	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)	Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor							[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Tat Yi Hse	125.2	1	40.0	37.5	61.4	61.4	61.5	70	0.1	N	60.8	0.7	N	N	
Tat Yi Hse	128.0	2	40.7	38.1	61.6	61.7	61.7	70	0.0	N	61.0	0.7	N	N	
Tat Yi Hse	130.8	3	41.3	38.7	61.9	61.9	62.0	70	0.1	N	61.2	0.8	N	N	
Tat Yi Hse	133.6	4	42.1	39.3	62.1	62.1	62.2	70	0.1	N	61.4	0.8	N	N	
Tat Yi Hse	136.4	5	42.9	39.9	62.3	62.4	62.4	70	0.0	N	61.6	0.8	N	N	
Tat Yi Hse	139.2	6	43.8	40.5	62.6	62.6	62.7	70	0.1	N	61.8	0.9	N	N	
Tat Yi Hse	142.0	7	44.8	41.1	62.8	62.8	62.9	70	0.1	N	62.0	0.9	N	N	
Tat Yi Hse	144.8	8	45.7	41.7	63.0	63.0	63.1	70	0.1	N	62.2	0.9	N	N	
Tat Yi Hse	147.6	9	46.8	42.4	63.2	63.2	63.3	70	0.1	N	62.4	0.9	N	N	
Tat Yi Hse	150.4	10	47.8	43.0	63.3	63.4	63.5	70	0.1	N	62.5	1.0	Y	N	
Tat Yi Hse	153.2	11	48.7	43.7	63.6	63.6	63.7	70	0.1	N	62.7	1.0	Y	N	
Tat Yi Hse	156.0	12	49.3	44.5	63.7	63.8	63.9	70	0.1	N	62.9	1.0	Y	N	
Tat Yi Hse	158.8	13	49.9	45.3	63.9	64.0	64.1	70	0.1	N	63.1	1.0	Y	N	
Tat Yi Hse	161.6	14	50.6	46.4	64.1	64.2	64.4	70	0.2	N	63.3	1.1	Y	N	
Tat Yi Hse	164.4	15	51.2	47.6	64.3	64.4	64.6	70	0.2	N	63.5	1.1	Y	N	
Tat Yi Hse	167.2	16	52.0	49.0	64.6	64.7	64.9	70	0.2	N	63.8	1.1	Y	N	
Tat Yi Hse	170.0	17	52.8	50.7	64.9	65.1	65.3	70	0.2	N	64.1	1.2	Y	N	
Tat Yi Hse	172.8	18	53.6	52.7	65.1	65.3	65.6	70	0.3	N	64.3	1.3	Y	N	
Tat Yi Hse	175.6	19	54.8	54.3	65.3	65.6	65.9	70	0.3	N	64.5	1.4	Y	N	
Tat Yi Hse	178.4	20	55.9	55.1	65.4	65.8	66.2	70	0.4	N	64.6	1.6	Y	N	
Tat Yi Hse	181.2	21	56.8	55.5	65.5	65.9	66.4	70	0.5	N	64.7	1.7	Y	N	
Tat Yi Hse	184.0	22	57.5	55.9	65.7	66.1	66.6	70	0.5	N	64.9	1.7	Y	N	
Tat Yi Hse	186.8	23	58.0	56.0	65.9	66.3	66.9	70	0.6	N	65.0	1.9	Y	N	
Tat Yi Hse	189.6	24	58.5	56.0	66.1	66.5	67.2	70	0.7	N	65.2	2.0	Y	N	
Tat Yi Hse	192.4	25	58.9	56.0	66.4	66.8	67.5	70	0.7	N	65.4	2.1	Y	N	
Tat Yi Hse	195.2	26	59.1	56.0	66.9	67.2	67.8	70	0.6	N	65.7	2.1	Y	N	
Tat Yi Hse	198.0	27	59.3	56.0	67.3	67.6	68.2	70	0.6	N	66.1	2.1	Y	N	
Tat Yi Hse	200.8	28	59.5	56.0	67.5	67.8	68.4	70	0.6	N	66.2	2.2	Y	N	
Tat Yi Hse	203.6	29	59.6	55.9	67.8	68.1	68.7	70	0.6	N	66.4	2.3	Y	N	
Tat Yi Hse	206.4	30	59.7	56.0	68.1	68.3	68.9	70	0.6	N	66.6	2.3	Y	N	
Tat Yi Hse	209.2	31	59.8	56.0	68.3	68.5	69.1	70	0.6	N	66.7	2.4	Y	N	
Tat Yi Hse	212.0	32	59.8	56.0	68.4	68.7	69.2	70	0.5	N	66.9	2.3	Y	N	
Tat Yi Hse	214.8	33	59.8	56.0	68.6	68.8	69.3	70	0.5	N	67.0	2.3	Y	N	
Tat Yi Hse	217.6	34	59.8	56.0	68.7	68.9	69.4	70	0.5	N	67.0	2.4	Y	N	
Tat Yi Hse	220.4	35	59.9	56.0	68.7	69.0	69.5	70	0.5	N	67.1	2.4	Y	N	
Tat Yi Hse	223.2	36	59.9	56.1	68.8	69.0	69.5	70	0.5	N	67.1	2.4	Y	N	
Tat Yi Hse	226.0	37	59.8	56.1	68.8	69.0	69.5	70	0.5	N	67.1	2.4	Y	N	
Tat Yi Hse	228.8	38	59.8	56.1	68.8	69.1	69.6	70	0.5	N	67.2	2.4	Y	N	
Tat Yi Hse	231.6	39	59.8	56.2	68.9	69.1	69.6	70	0.5	N	67.2	2.4	Y	N	
Tat Yi Hse	234.4	40	59.8	56.3	68.9	69.2	69.6	70	0.4	N	67.3	2.3	Y	N	

Column			A	B	C	D	WITH PROJECT (2041)				PREVAILING SCENARIO (2015)		K	L	M	
Assessment Point			ARQ [A] dB(A)	DAR [B] dB(A)	Existing [C] dB(A)	DAR + Existing [D] = [B] + [C] dB(A)	OVERALL NOISE LEVEL [E] = [A] + [B] + [C] dB(A)		Noise Criteria dB(A)	Exceedance Overall > Criteria (Y/N)	Check Project Impact Significance		OVERALL NOISE LEVEL dB(A)	MITIGATED - PREVAILING [K] = [E] - [J] dB(A)	MITIGATED - PREVAILING > or = 1.0 dB (A) (Y/N)	Eligibility for ITR IF [G] & [I] & [L] = Y (Y/N)
ID	mPD	Floor								[H] = [E] - [D] dB(A)	> or = 1dB(A)					
Tin Hau Temple	126.2	1	28.4	66.7	60.1	67.6	67.6	65	Y	0.0	N	61.8	5.8	Y	N	
Tin Hau Temple	131.2	2	29.2	67.1	60.1	67.8	67.8	65	Y	0.0	N	61.9	5.9	Y	N	
Tin Wan Hse 01	106.2	1	31.2	53.8	63.7	64.1	64.1	70	N	0.0	N	62.3	1.8	Y	N	
Tin Wan Hse 01	108.9	2	31.7	54.1	66.8	67.0	67.0	70	N	0.0	N	65.3	1.7	Y	N	
Tin Wan Hse 01	111.6	3	32.4	54.2	68.7	68.8	68.8	70	N	0.0	N	67.1	1.7	Y	N	
Tin Wan Hse 01	114.3	4	33.2	54.3	69.8	69.9	69.9	70	N	0.0	N	68.2	1.7	Y	N	
Tin Wan Hse 01	117.0	5	34.0	54.4	70.2	70.3	70.3	70	N	0.0	N	68.6	1.7	Y	N	
Tin Wan Hse 01	119.7	6	35.0	54.4	70.4	70.5	70.5	70	Y	0.0	N	68.8	1.7	Y	N	
Tin Wan Hse 01	122.4	7	36.1	54.5	70.4	70.5	70.5	70	Y	0.0	N	68.8	1.7	Y	N	
Tin Wan Hse 01	125.1	8	37.6	54.6	70.4	70.5	70.5	70	Y	0.0	N	68.8	1.7	Y	N	
Tin Wan Hse 01	127.8	9	38.8	54.6	70.3	70.5	70.5	70	Y	0.0	N	68.7	1.8	Y	N	
Tin Wan Hse 01	130.5	10	40.0	54.7	70.3	70.4	70.4	70	N	0.0	N	68.6	1.8	Y	N	
Tin Wan Hse 01	133.2	11	40.8	54.8	70.2	70.3	70.3	70	N	0.0	N	68.5	1.8	Y	N	
Tin Wan Hse 01	135.9	12	41.3	54.9	70.0	70.2	70.2	70	N	0.0	N	68.4	1.8	Y	N	
Tin Wan Hse 01	138.6	13	41.9	55.1	69.9	70.1	70.1	70	N	0.0	N	68.3	1.8	Y	N	
Tin Wan Hse 01	141.3	14	42.5	55.2	69.8	70.0	70.0	70	N	0.0	N	68.2	1.8	Y	N	
Tin Wan Hse 01	144.0	15	43.2	55.5	69.7	69.9	69.9	70	N	0.0	N	68.1	1.8	Y	N	
Tin Wan Hse 01	146.7	16	43.6	55.8	69.6	69.8	69.8	70	N	0.0	N	68.0	1.8	Y	N	
Tin Wan Hse 01	149.4	17	44.6	56.1	69.5	69.7	69.7	70	N	0.0	N	67.9	1.8	Y	N	
Tin Wan Hse 01	152.1	18	45.3	56.5	69.4	69.6	69.6	70	N	0.0	N	67.8	1.8	Y	N	
Tin Wan Hse 01	154.8	19	45.7	57.0	69.3	69.5	69.5	70	N	0.0	N	67.7	1.8	Y	N	
Tin Wan Hse 01	157.5	20	46.0	57.2	69.2	69.5	69.5	70	N	0.0	N	67.7	1.8	Y	N	
Tin Wan Hse 01	160.2	21	46.3	57.4	69.1	69.4	69.4	70	N	0.0	N	67.6	1.8	Y	N	
Tin Wan Hse 02	106.2	1	26.4	53.4	74.2	74.3	74.3	70	Y	0.0	N	72.6	1.7	Y	N	
Tin Wan Hse 02	108.9	2	26.5	53.7	74.8	74.8	74.8	70	Y	0.0	N	73.1	1.7	Y	N	
Tin Wan Hse 02	111.6	3	26.8	53.8	74.7	74.7	74.7	70	Y	0.0	N	73.0	1.7	Y	N	
Tin Wan Hse 02	114.3	4	27.0	54.0	74.5	74.5	74.5	70	Y	0.0	N	72.8	1.7	Y	N	
Tin Wan Hse 02	117.0	5	27.2	54.1	74.2	74.3	74.3	70	Y	0.0	N	72.6	1.7	Y	N	
Tin Wan Hse 02	119.7	6	27.4	54.2	74.0	74.0	74.0	70	Y	0.0	N	72.4	1.6	Y	N	
Tin Wan Hse 02	122.4	7	27.7	54.3	73.8	73.8	73.8	70	Y	0.0	N	72.1	1.7	Y	N	
Tin Wan Hse 02	125.1	8	27.9	54.3	73.5	73.5	73.5	70	Y	0.0	N	71.8	1.7	Y	N	
Tin Wan Hse 02	127.8	9	28.2	54.6	73.2	73.3	73.3	70	Y	0.0	N	71.6	1.7	Y	N	
Tin Wan Hse 02	130.5	10	28.6	54.7	73.0	73.0	73.1	70	Y	0.1	N	71.4	1.7	Y	N	
Tin Wan Hse 02	133.2	11	29.1	54.9	72.8	72.8	72.8	70	Y	0.0	N	71.1	1.7	Y	N	
Tin Wan Hse 02	135.9	12	29.6	55.1	72.6	72.6	72.6	70	Y	0.0	N	70.9	1.7	Y	N	
Tin Wan Hse 02	138.6	13	30.2	55.4	72.3	72.4	72.4	70	Y	0.0	N	70.7	1.7	Y	N	
Tin Wan Hse 02	141.3	14	30.9	55.6	72.1	72.2	72.2	70	Y	0.0	N	70.5	1.7	Y	N	
Tin Wan Hse 02	144.0	15	31.7	55.9	71.9	72.0	72.0	70	Y	0.0	N	70.3	1.7	Y	N	
Tin Wan Hse 02	146.7	16	32.8	56.4	71.7	71.9	71.9	70	Y	0.0	N	70.1	1.8	Y	N	
Tin Wan Hse 02	149.4	17	34.7	56.9	71.5	71.7	71.7	70	Y	0.0	N	70.0	1.7	Y	N	
Tin Wan Hse 02	152.1	18	35.4	57.5	71.4	71.5	71.5	70	Y	0.0	N	69.8	1.7	Y	N	
Tin Wan Hse 02	154.8	19	37.0	58.0	71.2	71.4	71.4	70	Y	0.0	N	69.6	1.8	Y	N	
Tin Wan Hse 02	157.5	20	38.0	58.3	71.0	71.2	71.2	70	Y	0.0	N	69.5	1.7	Y	N	
Tin Wan Hse 02	160.2	21	38.5	58.4	70.8	71.1	71.1	70	Y	0.0	N	69.3	1.8	Y	N	
TSV-01	209.2	1	18.2	0.0	0.0	0.0	18.2	70	N	18.2	Y	0.0	18.2	Y	N	
TSV-01	212.2	2	18.2	0.0	0.0	0.0	18.2	70	N	18.2	Y	0.0	18.2	Y	N	
TSV-01	215.2	3	18.2	0.0	0.0	0.0	18.2	70	N	18.2	Y	0.0	18.2	Y	N	