

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Domestic Premises	PTV	1	56.2	70	65.6	65.8	23.1	0.0	65.8	N	N	N	N
		2	59	70	66.5	66.7	25.2	0.0	66.7	N	N	N	N
Place of Public Worship	PT	1	36.9	65	61.3	61.5	35.2	0.0	61.5	N	N	N	N
		2	39.9	65	61.7	61.9	35.7	0.0	61.9	N	N	N	N
Domestic Premises	HCH	1	19.7	70	68.5	68.6	40.6	0.0	68.6	N	N	N	N
		2	22.5	70	68.5	68.5	41.5	0.0	68.5	N	N	N	N
		3	25.3	70	68.4	68.4	42.3	0.0	68.4	N	N	N	N
		4	28.1	70	68.2	68.3	42.8	0.0	68.3	N	N	N	N
		5	30.9	70	68.1	68.1	43.2	0.1	68.2	N	N	N	N
		6	33.7	70	68.0	68.0	43.5	0.1	68.1	N	N	N	N
		7	36.5	70	67.9	67.9	44.0	0.0	67.9	N	N	N	N
		8	39.3	70	67.7	67.8	44.5	0.0	67.8	N	N	N	N
		9	42.1	70	67.6	67.6	45.0	0.1	67.7	N	N	N	N
		10	44.9	70	67.5	67.5	45.5	0.0	67.5	N	N	N	N
		11	47.7	70	67.4	67.4	46.0	0.0	67.4	N	N	N	N
		12	50.5	70	67.3	67.3	46.6	0.0	67.3	N	N	N	N
		13	53.3	70	67.2	67.2	47.2	0.0	67.2	N	N	N	N
		14	56.1	70	67.1	67.1	47.8	0.1	67.2	N	N	N	N
		15	58.9	70	67.1	67.1	48.4	0.1	67.2	N	N	N	N
		16	61.7	70	67.1	67.1	49.0	0.1	67.2	N	N	N	N
		17	64.5	70	67.1	67.1	49.7	0.1	67.2	N	N	N	N
		18	67.3	70	67.1	67.1	50.4	0.1	67.2	N	N	N	N
		19	70.1	70	67.2	67.1	51.1	0.1	67.2	N	N	N	N
		20	72.9	70	67.3	67.2	51.8	0.1	67.3	N	N	N	N
		21	75.7	70	67.4	67.3	52.5	0.2	67.5	N	N	N	N
		22	78.5	70	67.6	67.5	53.1	0.2	67.7	N	N	N	N
		23	81.3	70	67.8	67.7	53.7	0.1	67.8	N	N	N	N
		24	84.1	70	68.1	68.0	54.2	0.1	68.1	N	N	N	N
		25	86.9	70	68.4	68.2	54.6	0.2	68.4	N	N	N	N
		26	89.7	70	68.7	68.5	54.9	0.2	68.7	N	N	N	N
		27	92.5	70	69.0	68.8	55.2	0.2	69.0	N	N	N	N
Educational Institutions	LTSC	1	10.1	65	69.8	69.9	0.0	0.0	69.9	Y	N	N	N
		2	12.9	65	69.9	69.9	0.0	0.0	69.9	Y	N	N	N
		3	15.7	65	69.8	69.9	0.0	0.0	69.9	Y	N	N	N
		4	18.5	65	69.8	69.9	0.0	0.0	69.9	Y	N	N	N
		5	21.3	65	69.7	69.8	0.0	0.0	69.8	Y	N	N	N
		6	24.1	65	69.6	69.7	0.0	0.0	69.7	Y	N	N	N
Educational Institutions	SMGC	1	10.1	65	67.3	67.4	43.5	0.0	67.4	Y	N	N	N
		2	12.9	65	68.3	68.4	45.0	0.0	68.4	Y	N	N	N
		3	15.7	65	69.2	69.3	45.5	0.0	69.3	Y	N	N	N
		4	18.5	65	69.2	69.3	46.0	0.0	69.3	Y	N	N	N
		5	21.3	65	69.2	69.3	46.5	0.0	69.3	Y	N	N	N
		6	24.1	65	69.1	69.2	47.0	0.0	69.2	Y	N	N	N
Domestic Premises	MSC1	1	12.8	70	70.9	71.0	46.2	0.0	71.0	Y	N	N	N
		2	15.6	70	70.9	71.0	46.7	0.0	71.0	Y	N	N	N
		3	18.4	70	70.9	70.9	47.2	0.1	71.0	Y	N	N	N
		4	21.2	70	70.7	70.8	47.7	0.0	70.8	Y	N	N	N
		5	24	70	70.6	70.7	48.3	0.0	70.7	Y	N	N	N
		6	26.8	70	70.5	70.6	49.0	0.0	70.6	Y	N	N	N
		7	29.6	70	70.4	70.4	49.6	0.1	70.5	Y	N	N	N
		8	32.4	70	70.2	70.3	50.2	0.1	70.4	N	N	N	N
		9	35.2	70	70.1	70.2	50.9	0.0	70.2	N	N	N	N
		10	38	70	70.0	70.1	51.6	0.0	70.1	N	N	N	N
		11	40.8	70	69.9	70.0	52.3	0.1	70.1	N	N	N	N
		12	43.6	70	69.9	69.9	53.1	0.1	70.0	N	N	N	N
		13	46.4	70	69.8	69.8	53.9	0.1	69.9	N	N	N	N
		14	49.2	70	69.8	69.8	54.9	0.1	69.9	N	N	N	N
		15	52	70	69.8	69.7	55.9	0.2	69.9	N	N	N	N
		16	54.8	70	69.9	69.7	56.9	0.3	70.0	N	N	N	N
		17	57.6	70	70.0	69.8	58.0	0.3	70.1	N	N	N	N
		18	60.4	70	70.3	69.9	59.0	0.4	70.3	N	N	N	N
		19	63.2	70	70.5	70.1	59.9	0.4	70.5	Y	N	N	N
		20	66	70	70.9	70.3	60.6	0.4	70.7	Y	N	N	N
		21	68.8	70	71.2	70.6	61.1	0.4	71.0	Y	N	N	N
		22	71.6	70	71.5	70.8	61.5	0.5	71.3	Y	N	N	N
		23	74.4	70	71.6	71.0	61.8	0.5	71.5	Y	N	N	N
		24	77.2	70	71.8	71.2	62.0	0.4	71.6	Y	N	N	N
		25	80	70	71.9	71.3	62.1	0.5	71.8	Y	N	N	N
		26	82.8	70	72.0	71.4	62.2	0.5	71.9	Y	N	N	N
		27	85.6	70	72.0	71.5	62.3	0.4	71.9	Y	N	N	N
		28	88.4	70	72.1	71.5	62.3	0.5	72.0	Y	N	N	N
		29	91.2	70	72.1	71.6	62.4	0.5	72.1	Y	N	N	N
		30	94	70	72.2	71.6	62.3	0.5	72.1	Y	N	N	N
		31	96.8	70	72.2	71.7	62.4	0.5	72.2	Y	N	N	N
		32	99.6	70	72.2	71.7	62.4	0.5	72.2	Y	N	N	N
		33	102.4	70	72.2	71.7	62.3	0.5	72.2	Y	N	N	N
		34	105.2	70	72.2	71.8	62.3	0.4	72.2	Y	N	N	N

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Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Domestic Premises	MWH1	1	13.1	70	71.1	71.2	47.8	0.0	71.2	Y	N	N	N
		2	15.9	70	71.3	71.4	48.3	0.0	71.4	Y	N	N	N
		3	18.7	70	71.2	71.2	48.9	0.1	71.3	Y	N	N	N
		4	21.5	70	71.1	71.2	49.4	0.0	71.2	Y	N	N	N
		5	24.3	70	70.9	71.0	50.0	0.0	71.0	Y	N	N	N
		6	27.1	70	70.6	70.7	50.6	0.1	70.8	Y	N	N	N
		7	29.9	70	70.4	70.5	51.3	0.0	70.5	Y	N	N	N
		8	32.7	70	70.2	70.3	52.0	0.0	70.3	N	N	N	N
		9	35.5	70	70.0	70.0	52.7	0.1	70.1	N	N	N	N
		10	38.3	70	69.8	69.8	53.4	0.1	69.9	N	N	N	N
		11	41.1	70	69.7	69.7	54.2	0.1	69.8	N	N	N	N
		12	43.9	70	69.6	69.5	55.1	0.2	69.7	N	N	N	N
		13	46.7	70	69.5	69.4	55.9	0.2	69.6	N	N	N	N
		14	49.5	70	69.5	69.3	56.9	0.3	69.6	N	N	N	N
		15	52.3	70	69.5	69.3	57.8	0.3	69.6	N	N	N	N
		16	55.1	70	69.7	69.4	58.8	0.3	69.7	N	N	N	N
		17	57.9	70	69.9	69.4	59.7	0.5	69.9	N	N	N	N
		18	60.7	70	70.2	69.6	60.4	0.5	70.1	N	N	N	N
		19	63.5	70	70.5	69.8	61.0	0.5	70.3	N	N	N	N
		20	66.3	70	70.8	70.0	61.5	0.6	70.6	Y	N	N	N
		21	69.1	70	71.1	70.2	61.9	0.6	70.8	Y	N	N	N
		22	71.9	70	71.2	70.4	62.1	0.6	71.0	Y	N	N	N
		23	74.7	70	71.3	70.5	62.3	0.6	71.1	Y	N	N	N
		24	77.5	70	71.4	70.6	62.5	0.6	71.2	Y	N	N	N
		25	80.3	70	71.5	70.7	62.6	0.7	71.4	Y	N	N	N
		26	83.1	70	71.5	70.8	62.7	0.6	71.4	Y	N	N	N
		27	85.9	70	71.6	70.9	62.8	0.6	71.5	Y	N	N	N
		28	88.7	70	71.6	70.9	62.8	0.6	71.5	Y	N	N	N
		29	91.5	70	71.7	71.0	62.8	0.6	71.6	Y	N	N	N
		30	94.3	70	71.7	71.0	62.8	0.6	71.6	Y	N	N	N
		31	97.1	70	71.7	71.1	62.9	0.6	71.7	Y	N	N	N
		32	99.9	70	71.8	71.1	62.9	0.6	71.7	Y	N	N	N
		33	102.7	70	71.8	71.2	62.8	0.6	71.8	Y	N	N	N
		34	105.5	70	71.8	71.2	62.9	0.6	71.8	Y	N	N	N
Domestic Premises	MWH2	1	13.1	70	62.5	62.5	48.8	0.1	62.6	N	N	N	N
		2	15.9	70	64.1	64.1	49.4	0.1	64.2	N	N	N	N
		3	18.7	70	64.8	64.8	50.0	0.2	65.0	N	N	N	N
		4	21.5	70	65.4	65.4	50.5	0.2	65.6	N	N	N	N
		5	24.3	70	66.1	66.1	51.1	0.1	66.2	N	N	N	N
		6	27.1	70	66.7	66.7	51.8	0.2	66.9	N	N	N	N
		7	29.9	70	67.1	67.1	52.5	0.2	67.3	N	N	N	N
		8	32.7	70	67.3	67.3	53.2	0.1	67.4	N	N	N	N
		9	35.5	70	67.4	67.4	54.0	0.2	67.6	N	N	N	N
		10	38.3	70	67.5	67.4	54.8	0.3	67.7	N	N	N	N
		11	41.1	70	67.6	67.4	55.6	0.3	67.7	N	N	N	N
		12	43.9	70	67.7	67.5	56.4	0.3	67.8	N	N	N	N
		13	46.7	70	67.8	67.5	57.2	0.4	67.9	N	N	N	N
		14	49.5	70	68.0	67.6	58.0	0.4	68.0	N	N	N	N
		15	52.3	70	68.2	67.7	58.8	0.5	68.2	N	N	N	N
		16	55.1	70	68.5	67.8	59.6	0.6	68.4	N	N	N	N
		17	57.9	70	68.8	68.0	60.2	0.7	68.7	N	N	N	N
		18	60.7	70	69.2	68.2	60.8	0.8	69.0	N	N	N	N
		19	63.5	70	69.5	68.5	61.2	0.7	69.2	N	N	N	N
		20	66.3	70	69.7	68.6	61.5	0.8	69.4	N	N	N	N
		21	69.1	70	69.9	68.8	61.8	0.8	69.6	N	N	N	N
		22	71.9	70	70.0	69.0	62.0	0.8	69.8	N	N	N	N
		23	74.7	70	70.1	69.1	62.2	0.8	69.9	N	N	N	N
		24	77.5	70	70.2	69.2	62.3	0.8	70.0	N	N	N	N
		25	80.3	70	70.3	69.3	62.4	0.8	70.1	N	N	N	N
		26	83.1	70	70.3	69.4	62.5	0.8	70.2	N	N	N	N
		27	85.9	70	70.4	69.5	62.6	0.8	70.3	N	N	N	N
		28	88.7	70	70.5	69.5	62.6	0.8	70.3	N	N	N	N
		29	91.5	70	70.5	69.6	62.7	0.8	70.4	N	N	N	N
		30	94.3	70	70.6	69.7	62.7	0.8	70.5	Y	N	N	N
		31	97.1	70	70.6	69.7	62.7	0.8	70.5	Y	N	N	N
		32	99.9	70	70.7	69.8	62.8	0.8	70.6	Y	N	N	N
		33	102.7	70	70.7	69.9	62.7	0.7	70.6	Y	N	N	N
		34	105.5	70	70.8	70.0	62.7	0.7	70.7	Y	N	N	N

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Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Domestic Premises	MWH3	1	13.1	70	57.4	57.4	46.8	0.3	57.7	N	N	N	N
		2	15.9	70	58.0	58.0	47.3	0.3	58.3	N	N	N	N
		3	18.7	70	58.5	58.4	47.8	0.4	58.8	N	N	N	N
		4	21.5	70	58.9	58.8	48.3	0.4	59.2	N	N	N	N
		5	24.3	70	59.2	59.1	48.9	0.4	59.5	N	N	N	N
		6	27.1	70	59.4	59.3	49.4	0.4	59.7	N	N	N	N
		7	29.9	70	59.7	59.6	50.0	0.4	60.0	N	N	N	N
		8	32.7	70	60.0	60.0	50.7	0.4	60.4	N	N	N	N
		9	35.5	70	60.5	60.5	51.3	0.5	61.0	N	N	N	N
		10	38.3	70	61.0	61.0	52.0	0.5	61.5	N	N	N	N
		11	41.1	70	61.5	61.5	52.6	0.5	62.0	N	N	N	N
		12	43.9	70	61.8	61.8	53.0	0.5	62.3	N	N	N	N
		13	46.7	70	62.2	62.1	53.4	0.6	62.7	N	N	N	N
		14	49.5	70	62.6	62.5	53.9	0.5	63.0	N	N	N	N
		15	52.3	70	63.0	62.9	54.3	0.5	63.4	N	N	N	N
		16	55.1	70	63.4	63.1	54.8	0.6	63.7	N	N	N	N
		17	57.9	70	63.7	63.4	55.1	0.6	64.0	N	N	N	N
		18	60.7	70	64.1	63.8	55.5	0.6	64.4	N	N	N	N
		19	63.5	70	64.5	64.1	55.9	0.6	64.7	N	N	N	N
		20	66.3	70	64.8	64.4	56.2	0.6	65.0	N	N	N	N
		21	69.1	70	65.0	64.6	56.4	0.6	65.2	N	N	N	N
		22	71.9	70	65.2	64.8	56.5	0.6	65.4	N	N	N	N
		23	74.7	70	65.4	65.0	56.7	0.6	65.6	N	N	N	N
		24	77.5	70	65.6	65.2	56.9	0.6	65.8	N	N	N	N
		25	80.3	70	65.8	65.4	57.0	0.6	66.0	N	N	N	N
		26	83.1	70	66.1	65.7	57.1	0.5	66.2	N	N	N	N
		27	85.9	70	66.2	65.9	57.2	0.5	66.4	N	N	N	N
		28	88.7	70	66.4	66.0	57.2	0.6	66.6	N	N	N	N
		29	91.5	70	66.6	66.2	57.3	0.6	66.8	N	N	N	N
		30	94.3	70	66.7	66.4	57.4	0.5	66.9	N	N	N	N
		31	97.1	70	66.8	66.5	57.4	0.5	67.0	N	N	N	N
		32	99.9	70	67.0	66.7	57.4	0.5	67.2	N	N	N	N
		33	102.7	70	67.1	66.8	57.5	0.5	67.3	N	N	N	N
		34	105.5	70	67.3	67.0	57.5	0.5	67.5	N	N	N	N
Domestic Premises	MYH1	1	12	70	64.1	64.2	48.2	0.1	64.3	N	N	N	N
		2	14.8	70	64.1	64.2	48.8	0.2	64.4	N	N	N	N
		3	17.6	70	64.1	64.3	49.4	0.1	64.4	N	N	N	N
		4	20.4	70	64.2	64.3	50.1	0.1	64.4	N	N	N	N
		5	23.2	70	64.2	64.3	50.7	0.2	64.5	N	N	N	N
		6	26	70	64.3	64.4	51.4	0.2	64.6	N	N	N	N
		7	28.8	70	64.5	64.5	52.2	0.2	64.7	N	N	N	N
		8	31.6	70	64.6	64.6	53.0	0.3	64.9	N	N	N	N
		9	34.4	70	64.8	64.7	53.8	0.4	65.1	N	N	N	N
		10	37.2	70	65.1	64.9	54.7	0.4	65.3	N	N	N	N
		11	40	70	65.4	65.2	55.5	0.4	65.6	N	N	N	N
		12	42.8	70	65.7	65.3	56.1	0.5	65.8	N	N	N	N
		13	45.6	70	66.1	65.6	56.8	0.6	66.2	N	N	N	N
		14	48.4	70	66.7	66.1	57.5	0.5	66.6	N	N	N	N
		15	51.2	70	67.1	66.4	58.1	0.6	67.0	N	N	N	N
		16	54	70	67.7	66.8	58.7	0.6	67.4	N	N	N	N
		17	56.8	70	68.2	67.3	59.3	0.6	67.9	N	N	N	N
		18	59.6	70	68.6	67.7	59.7	0.6	68.3	N	N	N	N
Domestic Premises	MYH2	1	12	70	64.2	64.1	50.3	0.2	64.3	N	N	N	N
		2	14.8	70	64.3	64.2	51.0	0.2	64.4	N	N	N	N
		3	17.6	70	64.5	64.4	51.7	0.2	64.6	N	N	N	N
		4	20.4	70	64.7	64.6	52.5	0.3	64.9	N	N	N	N
		5	23.2	70	65.0	64.9	53.5	0.3	65.2	N	N	N	N
		6	26	70	65.5	65.3	54.5	0.3	65.6	N	N	N	N
		7	28.8	70	66.1	65.9	55.5	0.4	66.3	N	N	N	N
		8	31.6	70	67.0	66.6	56.4	0.4	67.0	N	N	N	N
		9	34.4	70	67.6	67.2	57.3	0.4	67.6	N	N	N	N
		10	37.2	70	68.0	67.6	58.1	0.5	68.1	N	N	N	N
		11	40	70	68.5	68.0	58.7	0.5	68.5	N	N	N	N
		12	42.8	70	68.9	68.4	59.1	0.5	68.9	N	N	N	N
		13	45.6	70	69.4	68.8	59.6	0.5	69.3	N	N	N	N
		14	48.4	70	69.8	69.2	60.1	0.5	69.7	N	N	N	N
		15	51.2	70	70.4	69.7	60.6	0.5	70.2	N	N	N	N
		16	54	70	70.8	70.2	61.1	0.5	70.7	Y	N	N	N
		17	56.8	70	71.2	70.5	61.5	0.5	71.0	Y	N	N	N
		18	59.6	70	71.5	70.8	61.9	0.5	71.3	Y	N	N	N
Educational Institutions	SCPS1	1	9.1	65	63.8	63.7	49.6	0.2	63.9	N	N	N	N
		2	11.9	65	63.9	63.8	50.3	0.2	64.0	N	N	N	N
		3	14.7	65	64.2	64.1	51.1	0.2	64.3	N	N	N	N
		4	17.5	65	64.4	64.3	51.8	0.2	64.5	N	N	N	N
		5	20.3	65	64.7	64.5	52.6	0.3	64.8	N	N	N	N
		6	23.1	65	64.9	64.7	53.5	0.4	65.1	N	N	N	N
		7	25.9	65	65.3	65.0	54.4	0.4	65.4	N	N	N	N

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Educational Institutions	SCPS2	1	9.1	65	62.7	62.4	52.5	0.4	62.8	N	N	N	N
		2	11.9	65	64.3	63.9	53.7	0.4	64.3	N	N	N	N
		3	14.7	65	65.5	65.1	55.0	0.4	65.5	Y	N	N	N
		4	17.5	65	65.9	65.6	55.6	0.4	66.0	Y	N	N	N
		5	20.3	65	66.5	66.1	56.2	0.4	66.5	Y	N	N	N
		6	23.1	65	67.2	66.9	57.0	0.4	67.3	Y	N	N	N
		7	25.9	65	68.3	67.9	57.9	0.4	68.3	Y	N	N	N
Educational Institutions	WWTC1	1	9.1	65	65.2	64.9	54.8	0.4	65.3	N	N	N	N
		2	11.9	65	65.8	65.4	55.2	0.4	65.8	Y	N	N	N
		3	14.7	65	66.3	66.0	55.6	0.3	66.3	Y	N	N	N
		4	17.5	65	66.8	66.5	56.0	0.4	66.9	Y	N	N	N
		5	20.3	65	67.5	67.2	56.6	0.4	67.6	Y	N	N	N
		6	23.1	65	68.7	68.3	57.5	0.3	68.6	Y	N	N	N
Educational Institutions	WWTC2	1	9.1	65	71.8	71.6	53.4	0.1	71.7	Y	N	N	N
		2	11.9	65	72.0	71.9	53.6	0.1	72.0	Y	N	N	N
		3	14.7	65	72.5	72.4	53.7	0.0	72.4	Y	N	N	N
		4	17.5	65	73.2	73.1	54.2	0.0	73.1	Y	N	N	N
		5	20.3	65	74.2	74.1	54.8	0.0	74.1	Y	N	N	N
		6	23.1	65	75.1	75.0	55.7	0.1	75.1	Y	N	N	N
Domestic Premises	MTH1	1	11.9	70	63.4	63.3	47.8	0.1	63.4	N	N	N	N
		2	14.7	70	64.2	64.1	49.1	0.1	64.2	N	N	N	N
		3	17.5	70	64.9	64.8	50.5	0.2	65.0	N	N	N	N
		4	20.3	70	65.6	65.4	51.9	0.2	65.6	N	N	N	N
		5	23.1	70	66.2	66.1	53.1	0.2	66.3	N	N	N	N
		6	25.9	70	67.1	66.9	54.4	0.3	67.2	N	N	N	N
		7	28.7	70	68.2	67.9	55.5	0.2	68.1	N	N	N	N
		8	31.5	70	68.9	68.6	56.2	0.3	68.9	N	N	N	N
		9	34.3	70	69.5	69.2	56.8	0.2	69.4	N	N	N	N
		10	37.1	70	70.0	69.7	57.4	0.2	69.9	N	N	N	N
		11	39.9	70	70.4	70.1	58.0	0.3	70.4	N	N	N	N
		12	42.7	70	70.9	70.6	58.4	0.3	70.9	Y	N	N	N
		13	45.5	70	71.3	71.0	58.8	0.3	71.3	Y	N	N	N
		14	48.3	70	71.6	71.4	59.0	0.2	71.6	Y	N	N	N
		15	51.1	70	72.0	71.7	59.3	0.3	72.0	Y	N	N	N
		16	53.9	70	72.3	72.0	59.7	0.3	72.3	Y	N	N	N
		17	56.7	70	72.6	72.3	60.1	0.3	72.6	Y	N	N	N
		18	59.5	70	72.8	72.6	60.5	0.2	72.8	Y	N	N	N
		19	62.3	70	73.0	72.8	60.9	0.2	73.0	Y	N	N	N
		20	65.1	70	73.2	72.9	61.3	0.3	73.2	Y	N	N	N
		21	67.9	70	73.3	73.1	61.5	0.3	73.4	Y	N	N	N
		22	70.7	70	73.5	73.3	61.8	0.3	73.6	Y	N	N	N
		23	73.5	70	73.6	73.4	61.9	0.3	73.7	Y	N	N	N
		24	76.3	70	73.7	73.5	62.1	0.3	73.8	Y	N	N	N
		25	79.1	70	73.8	73.6	62.2	0.3	73.9	Y	N	N	N
Domestic Premises	MTH2	1	11.9	70	67.2	67.4	44.0	0.0	67.4	N	N	N	N
		2	14.7	70	67.9	68.0	45.6	0.1	68.1	N	N	N	N
		3	17.5	70	68.4	68.5	47.1	0.0	68.5	N	N	N	N
		4	20.3	70	68.7	68.8	48.3	0.0	68.8	N	N	N	N
		5	23.1	70	68.9	69.0	49.2	0.1	69.1	N	N	N	N
		6	25.9	70	69.3	69.3	50.2	0.1	69.4	N	N	N	N
		7	28.7	70	69.8	69.8	51.7	0.1	69.9	N	N	N	N
		8	31.5	70	70.2	70.2	52.6	0.1	70.3	N	N	N	N
		9	34.3	70	70.5	70.5	53.2	0.1	70.6	Y	N	N	N
		10	37.1	70	70.8	70.8	53.9	0.1	70.9	Y	N	N	N
		11	39.9	70	71.1	71.1	54.5	0.1	71.2	Y	N	N	N
		12	42.7	70	71.5	71.4	55.2	0.1	71.5	Y	N	N	N
		13	45.5	70	71.7	71.7	55.8	0.1	71.8	Y	N	N	N
		14	48.3	70	72.0	71.9	56.2	0.1	72.0	Y	N	N	N
		15	51.1	70	72.2	72.1	56.4	0.2	72.3	Y	N	N	N
		16	53.9	70	72.4	72.3	56.7	0.1	72.4	Y	N	N	N
		17	56.7	70	72.5	72.5	57.1	0.1	72.6	Y	N	N	N
		18	59.5	70	72.7	72.7	57.6	0.2	72.9	Y	N	N	N
		19	62.3	70	72.8	72.8	57.9	0.2	73.0	Y	N	N	N
		20	65.1	70	73.0	73.0	58.2	0.1	73.1	Y	N	N	N
		21	67.9	70	73.2	73.2	58.4	0.1	73.3	Y	N	N	N
		22	70.7	70	73.3	73.3	58.6	0.1	73.4	Y	N	N	N
		23	73.5	70	73.4	73.4	58.7	0.1	73.5	Y	N	N	N
		24	76.3	70	73.5	73.5	58.9	0.1	73.6	Y	N	N	N
		25	79.1	70	73.5	73.5	59.0	0.2	73.7	Y	N	N	N

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Domestic Premises	MTH3	1	11.8	70	67.5	67.4	45.9	0.0	67.4	N	N	N	N
		2	14.6	70	68.0	67.9	47.0	0.0	67.9	N	N	N	N
		3	17.4	70	68.4	68.2	48.0	0.1	68.3	N	N	N	N
		4	20.2	70	68.6	68.4	48.7	0.1	68.5	N	N	N	N
		5	23	70	68.8	68.7	49.3	0.0	68.7	N	N	N	N
		6	25.8	70	69.1	69.0	50.0	0.0	69.0	N	N	N	N
		7	28.6	70	69.5	69.3	50.9	0.1	69.4	N	N	N	N
		8	31.4	70	69.9	69.7	51.6	0.1	69.8	N	N	N	N
		9	34.2	70	70.1	69.9	52.3	0.1	70.0	N	N	N	N
		10	37	70	70.3	70.2	53.1	0.0	70.2	N	N	N	N
		11	39.8	70	70.5	70.4	54.0	0.1	70.5	Y	N	N	N
		12	42.6	70	70.7	70.6	54.8	0.1	70.7	Y	N	N	N
		13	45.4	70	70.9	70.8	55.4	0.2	71.0	Y	N	N	N
		14	48.2	70	71.2	71.1	55.8	0.1	71.2	Y	N	N	N
		15	51	70	71.4	71.3	56.2	0.1	71.4	Y	N	N	N
		16	53.8	70	71.6	71.5	56.5	0.2	71.7	Y	N	N	N
		17	56.6	70	71.8	71.8	56.8	0.1	71.9	Y	N	N	N
		18	59.4	70	72.0	71.9	57.0	0.2	72.1	Y	N	N	N
		19	62.2	70	72.2	72.2	57.1	0.1	72.3	Y	N	N	N
		20	65	70	72.5	72.5	57.3	0.1	72.6	Y	N	N	N
		21	67.8	70	72.6	72.6	57.5	0.2	72.8	Y	N	N	N
		22	70.6	70	72.7	72.7	57.7	0.2	72.9	Y	N	N	N
		23	73.4	70	72.8	72.8	57.8	0.2	73.0	Y	N	N	N
		24	76.2	70	72.9	72.9	57.9	0.1	73.0	Y	N	N	N
		25	79	70	72.9	72.9	58.0	0.2	73.1	Y	N	N	N
		26	81.8	70	72.9	72.9	58.1	0.1	73.0	Y	N	N	N
		27	84.6	70	72.9	72.9	58.2	0.2	73.1	Y	N	N	N
Domestic Premises	MTH4	1	11.8	70	70.3	70.4	44.9	0.0	70.4	N	N	N	N
		2	14.6	70	70.4	70.5	45.6	0.0	70.5	Y	N	N	N
		3	17.4	70	70.5	70.5	46.2	0.1	70.6	Y	N	N	N
		4	20.2	70	70.6	70.6	46.7	0.1	70.7	Y	N	N	N
		5	23	70	70.7	70.7	47.2	0.0	70.7	Y	N	N	N
		6	25.8	70	70.8	70.9	47.6	0.0	70.9	Y	N	N	N
		7	28.6	70	71.0	71.0	48.2	0.0	71.0	Y	N	N	N
		8	31.4	70	71.1	71.1	48.8	0.1	71.2	Y	N	N	N
		9	34.2	70	71.2	71.2	49.8	0.0	71.2	Y	N	N	N
		10	37	70	71.3	71.3	50.9	0.0	71.3	Y	N	N	N
		11	39.8	70	71.3	71.4	52.0	0.0	71.4	Y	N	N	N
		12	42.6	70	71.4	71.4	52.9	0.1	71.5	Y	N	N	N
		13	45.4	70	71.5	71.6	53.7	0.0	71.6	Y	N	N	N
		14	48.2	70	71.7	71.7	54.5	0.1	71.8	Y	N	N	N
		15	51	70	71.8	71.8	54.9	0.1	71.9	Y	N	N	N
		16	53.8	70	72.0	72.1	55.1	0.0	72.1	Y	N	N	N
		17	56.6	70	72.1	72.2	55.2	0.0	72.2	Y	N	N	N
		18	59.4	70	72.3	72.4	55.3	0.0	72.4	Y	N	N	N
		19	62.2	70	72.5	72.6	55.4	0.1	72.7	Y	N	N	N
		20	65	70	72.7	72.7	55.5	0.1	72.8	Y	N	N	N
		21	67.8	70	72.8	72.8	55.7	0.1	72.9	Y	N	N	N
		22	70.6	70	72.8	72.9	55.8	0.1	73.0	Y	N	N	N
		23	73.4	70	72.9	72.9	55.9	0.1	73.0	Y	N	N	N
		24	76.2	70	72.9	72.9	56.0	0.1	73.0	Y	N	N	N
		25	79	70	72.9	72.9	56.0	0.1	73.0	Y	N	N	N
		26	81.8	70	72.9	72.9	56.1	0.1	73.0	Y	N	N	N
		27	84.6	70	72.8	72.9	56.2	0.1	73.0	Y	N	N	N
Domestic Premises	MTH5	1	11.8	70	72.2	73.2	46.0	0.0	73.2	Y	Y	N	N
		2	14.6	70	72.2	73.2	46.4	0.0	73.2	Y	Y	N	N
		3	17.4	70	72.3	73.2	46.7	0.0	73.2	Y	N	N	N
		4	20.2	70	72.3	73.2	47.1	0.0	73.2	Y	N	N	N
		5	23	70	72.3	73.2	47.5	0.0	73.2	Y	N	N	N
		6	25.8	70	72.4	73.2	47.9	0.0	73.2	Y	N	N	N
		7	28.6	70	72.4	73.2	48.5	0.0	73.2	Y	N	N	N
		8	31.4	70	72.5	73.3	49.3	0.0	73.3	Y	N	N	N
		9	34.2	70	72.7	73.3	50.3	0.0	73.3	Y	N	N	N
		10	37	70	72.8	73.3	51.2	0.0	73.3	Y	N	N	N
		11	39.8	70	73.0	73.4	52.3	0.0	73.4	Y	N	N	N
		12	42.6	70	73.1	73.4	53.0	0.0	73.4	Y	N	N	N
		13	45.4	70	73.3	73.5	53.3	0.0	73.5	Y	N	N	N
		14	48.2	70	73.4	73.6	53.6	0.1	73.7	Y	N	N	N
		15	51	70	73.6	73.7	53.9	0.1	73.8	Y	N	N	N
		16	53.8	70	73.8	73.9	53.9	0.1	74.0	Y	N	N	N
		17	56.6	70	74.0	74.1	54.0	0.1	74.2	Y	N	N	N
		18	59.4	70	74.1	74.3	54.1	0.0	74.3	Y	N	N	N
		19	62.2	70	74.2	74.3	54.2	0.1	74.4	Y	N	N	N
		20	65	70	74.3	74.4	54.3	0.0	74.4	Y	N	N	N
		21	67.8	70	74.3	74.4	54.4	0.0	74.4	Y	N	N	N
		22	70.6	70	74.3	74.3	54.6	0.1	74.4	Y	N	N	N
		23	73.4	70	74.2	74.3	54.7	0.0	74.3	Y	N	N	N
		24	76.2	70	74.2	74.3	54.8	0.0	74.3	Y	N	N	N
		25	79	70	74.1	74.2	55.0	0.1	74.3	Y	N	N	N

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Domestic Premises	KWB1	1	14.5	70	76.1	75.8	46.9	0.0	75.8	Y	N	N	N
		2	17.3	70	75.8	75.6	48.4	0.0	75.6	Y	N	N	N
		3	20.1	70	75.7	75.5	49.8	0.0	75.5	Y	N	N	N
		4	22.9	70	75.6	75.4	51.3	0.0	75.4	Y	N	N	N
		5	25.7	70	75.6	75.4	52.8	0.1	75.5	Y	N	N	N
Domestic Premises	CCS1	1	14.1	70	75.0	75.0	56.9	0.1	75.1	Y	N	N	N
		2	16.9	70	74.9	74.9	57.4	0.1	75.0	Y	N	N	N
		3	19.7	70	74.9	74.9	58.2	0.1	75.0	Y	N	N	N
Domestic Premises	CCS2	1	14.1	70	76.7	76.4	51.3	0.0	76.4	Y	N	N	N
		2	16.9	70	76.3	76.1	52.1	0.0	76.1	Y	N	N	N
		3	19.7	70	76.0	75.8	53.1	0.0	75.8	Y	N	N	N
		4	22.5	70	76.0	75.8	54.3	0.0	75.8	Y	N	N	N
		5	25.3	70	76.1	75.9	55.5	0.0	75.9	Y	N	N	N
Domestic Premises	SHR1	1	12.5	70	72.9	73.0	57.5	0.1	73.1	Y	N	N	N
		2	15.3	70	72.7	72.8	57.9	0.2	73.0	Y	N	N	N
		3	18.1	70	72.7	72.8	58.2	0.1	72.9	Y	N	N	N
Domestic Premises	SHB1	1	12.3	70	69.6	69.7	57.0	0.2	69.9	N	N	N	N
		2	15.1	70	69.8	69.8	57.5	0.3	70.1	N	N	N	N
		3	17.9	70	70.0	70.0	57.9	0.3	70.3	N	N	N	N
Educational Institutions	SCWPS	1	6.6	65	61.1	61.1	50.0	0.3	61.4	N	N	N	N
		2	9.4	65	62.7	62.8	51.4	0.3	63.1	N	N	N	N
		3	12.2	65	64.3	64.4	52.7	0.2	64.6	N	N	N	N
		4	15	65	65.1	65.1	53.3	0.3	65.4	N	N	N	N
		5	17.8	65	65.5	65.5	53.6	0.3	65.8	Y	N	N	N
		6	20.6	65	65.9	65.9	54.0	0.3	66.2	Y	N	N	N
		7	23.4	65	66.2	66.2	54.4	0.3	66.5	Y	N	N	N
Domestic Premises	PO1	1	49.1	70	61.9	61.7	53.3	0.5	62.2	N	N	N	N
		2	51.9	70	65.1	64.8	56.1	0.5	65.3	N	N	N	N
		3	54.7	70	66.3	66.0	57.3	0.5	66.5	N	N	N	N
		4	57.5	70	67.2	66.8	57.9	0.5	67.3	N	N	N	N
		5	60.3	70	67.9	67.5	58.2	0.5	68.0	N	N	N	N
		6	63.1	70	68.4	68.1	58.5	0.4	68.5	N	N	N	N
		7	65.9	70	69.0	68.6	58.7	0.4	69.0	N	N	N	N
		8	68.7	70	69.4	69.1	58.9	0.4	69.5	N	N	N	N
		9	71.5	70	69.9	69.6	59.1	0.3	69.9	N	N	N	N
		10	74.3	70	70.3	70.0	59.2	0.4	70.4	N	N	N	N
		11	77.1	70	70.8	70.6	59.4	0.3	70.9	Y	N	N	N
		12	79.9	70	71.1	70.9	59.4	0.3	71.2	Y	N	N	N
		13	82.7	70	71.5	71.4	59.5	0.3	71.7	Y	N	N	N
		14	85.5	70	71.9	71.7	59.7	0.3	72.0	Y	N	N	N
		15	88.3	70	72.1	72.0	59.8	0.2	72.2	Y	N	N	N
Domestic Premises	PO2	1	49.1	70	63.3	63.0	53.5	0.5	63.5	N	N	N	N
		2	51.9	70	65.2	64.7	55.6	0.5	65.2	N	N	N	N
		3	54.7	70	66.0	65.6	56.3	0.5	66.1	N	N	N	N
		4	57.5	70	67.0	66.6	56.8	0.4	67.0	N	N	N	N
		5	60.3	70	67.7	67.3	57.3	0.4	67.7	N	N	N	N
		6	63.1	70	68.3	68.0	57.6	0.4	68.4	N	N	N	N
		7	65.9	70	68.9	68.6	57.9	0.4	69.0	N	N	N	N
		8	68.7	70	69.6	69.4	58.1	0.3	69.7	N	N	N	N
		9	71.5	70	70.3	70.1	58.4	0.3	70.4	N	N	N	N
		10	74.3	70	71.0	70.9	58.6	0.3	71.2	Y	N	N	N
		11	77.1	70	71.6	71.5	58.8	0.2	71.7	Y	N	N	N
		12	79.9	70	72.2	72.2	59.1	0.2	72.4	Y	N	N	N
		13	82.7	70	72.8	72.7	59.3	0.2	72.9	Y	N	N	N
		14	85.5	70	73.1	73.1	59.8	0.2	73.3	Y	N	N	N
		15	88.3	70	73.4	73.4	60.2	0.2	73.6	Y	N	N	N
		16	91.1	70	73.7	73.6	60.6	0.2	73.8	Y	N	N	N
Domestic Premises	PH1	1	26.5	70	64.3	63.8	55.3	0.6	64.4	N	N	N	N
		2	29.3	70	70.1	69.5	59.3	0.4	69.9	N	N	N	N
		3	32.1	70	71.5	71.0	60.8	0.4	71.4	Y	N	N	N
Domestic Premises	TLWE1	1	43.9	70	68.9	68.9	52.7	0.1	69.0	N	N	N	N
		2	46.7	70	69.0	69.0	53.6	0.1	69.1	N	N	N	N
		3	49.5	70	69.3	69.2	54.3	0.2	69.4	N	N	N	N
Domestic Premises	TLWE2	1	43.2	70	65.2	64.9	54.3	0.3	65.2	N	N	N	N
		2	46	70	66.0	65.7	55.1	0.4	66.1	N	N	N	N
		3	48.8	70	66.6	66.3	55.8	0.4	66.7	N	N	N	N
Clinics	BHOLK	1	40.6	55	60.5	60.5	44.1	0.1	60.6	Y	N	N	N
		2	43.4	55	64.1	64.1	45.2	0.1	64.2	Y	N	N	N
		3	46.2	55	67.6	67.6	46.5	0.1	67.7	Y	N	N	N

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Domestic Premises	GH1	1	40.1	70	68.4	68.2	55.4	0.2	68.4	N	N	N	N
		2	42.9	70	70.5	70.3	57.2	0.2	70.5	Y	N	N	N
		3	45.7	70	71.1	70.9	57.7	0.2	71.1	Y	N	N	N
		4	48.5	70	71.7	71.5	57.9	0.2	71.7	Y	N	N	N
		5	51.3	70	72.2	72.0	58.3	0.2	72.2	Y	N	N	N
		6	54.1	70	72.6	72.5	58.7	0.2	72.7	Y	N	N	N
		7	56.9	70	73.0	72.8	59.1	0.2	73.0	Y	N	N	N
		8	59.7	70	73.1	73.0	59.5	0.2	73.2	Y	N	N	N
		9	62.5	70	73.2	73.1	59.8	0.2	73.3	Y	N	N	N
		10	65.3	70	73.3	73.2	60.1	0.2	73.4	Y	N	N	N
		11	68.1	70	73.3	73.2	60.3	0.2	73.4	Y	N	N	N
		12	70.9	70	73.4	73.2	60.5	0.3	73.5	Y	N	N	N
		13	73.7	70	73.4	73.2	60.7	0.3	73.5	Y	N	N	N
Domestic Premises	GH2	1	38.1	70	63.4	62.9	54.9	0.6	63.5	N	N	N	N
		2	40.9	70	71.5	70.9	61.2	0.5	71.4	Y	N	N	N
Place of Public Worship	COLS	1	21.6	65	70.8	70.7	55.3	0.1	70.8	Y	N	N	N
		2	24.4	65	71.5	71.3	56.9	0.2	71.5	Y	N	N	N
		3	27.2	65	71.9	71.8	58.1	0.1	71.9	Y	N	N	N
Educational Institutions	LK	1	16.1	65	67.4	67.3	54.3	0.2	67.5	Y	N	N	N
		2	18.9	65	69.5	69.3	55.4	0.2	69.5	Y	N	N	N
Domestic Premises	TLWV1	1	9.9	70	67.8	67.1	55.0	0.3	67.4	N	N	N	N
		2	12.7	70	69.0	68.3	57.5	0.4	68.7	N	N	N	N
Domestic Premises	TLWV2	1	21.4	70	58.4	57.8	51.0	0.9	58.7	N	N	N	N
		2	24.2	70	61.2	60.6	53.6	0.8	61.4	N	N	N	N
Domestic Premises	TLWV3	1	10.2	70	75.5	74.9	62.2	0.2	75.1	Y	N	N	N
		2	13	70	75.8	75.2	62.7	0.2	75.4	Y	N	N	N
Domestic Premises	TLWV4	1	7.4	70	73.0	72.4	59.0	0.1	72.5	Y	N	N	N
		2	10.2	70	73.6	73.0	59.4	0.2	73.2	Y	N	N	N
		3	13	70	74.4	73.9	59.9	0.1	74.0	Y	N	N	N
Domestic Premises	TLWV5	1	9.9	70	62.0	61.3	54.6	0.8	62.1	N	N	N	N
		2	12.7	70	64.8	63.9	56.6	0.8	64.7	N	N	N	N
		3	15.5	70	68.3	67.5	58.5	0.5	68.0	N	N	N	N
Domestic Premises	TLWV6	1	10.2	70	74.3	73.9	57.5	0.1	74.0	Y	N	N	N
		2	13	70	74.9	74.4	58.8	0.1	74.5	Y	N	N	N
Domestic Premises	TLWV7	1	7.8	70	68.4	67.9	54.4	0.2	68.1	N	N	N	N
		2	10.6	70	70.0	69.5	55.1	0.2	69.7	N	N	N	N
		3	13.4	70	71.8	71.2	56.0	0.2	71.4	Y	N	N	N
Domestic Premises	TLWV8	1	9.9	70	60.4	59.6	52.4	0.8	60.4	N	N	N	N
		2	12.7	70	63.2	62.3	54.5	0.7	63.0	N	N	N	N
		3	15.5	70	66.9	66.3	57.1	0.5	66.8	N	N	N	N
		4	18.3	70	71.5	70.9	59.6	0.3	71.2	Y	N	N	N
Domestic Premises	TLWV9	1	7.3	70	74.4	73.9	62.2	0.3	74.2	Y	N	N	N
		2	10.1	70	74.7	74.2	62.0	0.3	74.5	Y	N	N	N
		3	12.9	70	75.0	74.5	61.7	0.3	74.8	Y	N	N	N
Domestic Premises	OTT1	1	16.8	70	73.3	71.4	63.9	0.7	72.1	Y	N	N	N
		2	19.6	70	74.7	72.8	65.9	0.8	73.6	Y	N	N	N
		3	22.4	70	75.8	74.5	67.4	0.8	75.3	Y	N	N	N
Domestic Premises	OTT2	1	16.8	70	72.5	70.8	61.2	0.4	71.2	Y	N	N	N
		2	19.6	70	73.7	71.8	62.7	0.5	72.3	Y	N	N	N
		3	22.4	70	74.6	73.1	64.1	0.5	73.6	Y	N	N	N
Domestic Premises	OTT3	1	16.8	70	73.7	72.1	62.7	0.5	72.6	Y	N	N	N
		2	19.6	70	74.7	73.2	64.1	0.5	73.7	Y	N	N	N
		3	22.4	70	75.5	74.3	65.6	0.5	74.8	Y	N	N	N
Domestic Premises	OTT4	1	16.8	70	72.4	70.9	60.6	0.4	71.3	Y	N	N	N
		2	19.6	70	73.4	72.1	61.6	0.4	72.5	Y	N	N	N
		3	22.4	70	74.2	73.0	62.9	0.4	73.4	Y	N	N	N
Domestic Premises	MV1	1	21.1	70	68.4	67.2	60.4	0.8	68.0	N	N	N	N
		2	23.9	70	69.4	68.1	61.3	0.9	69.0	N	N	N	N
		3	26.7	70	70.2	69.1	61.9	0.8	69.9	N	N	N	N
Domestic Premises	OLV1	1	27.6	70	68.4	67.4	60.2	0.7	68.1	N	N	N	N
		2	30.4	70	69.2	68.3	60.8	0.8	69.1	N	N	N	N
		3	33.2	70	70.0	69.2	61.5	0.7	69.9	N	N	N	N
		4	36	70	70.6	69.8	62.1	0.7	70.5	Y	N	N	N
		5	38.8	70	71.1	70.4	62.7	0.7	71.1	Y	N	N	N
Domestic Premises	MLV1	1	33	70	68.1	67.4	59.4	0.6	68.0	N	N	N	N
		2	35.8	70	68.6	67.9	59.8	0.7	68.6	N	N	N	N
		3	38.6	70	69.0	68.4	60.3	0.6	69.0	N	N	N	N
		4	41.4	70	69.5	68.8	60.9	0.7	69.5	N	N	N	N
Domestic Premises	VM	1	8.4	70	70.2	68.5	59.9	0.6	69.1	N	N	N	N
		2	11.2	70	70.8	69.1	60.9	0.6	69.7	N	N	N	N
		3	14	70	71.5	69.8	62.0	0.7	70.5	Y	N	N	N
		4	16.8	70	72.3	70.6	63.1	0.7	71.3	Y	N	N	N
Domestic Premises	TFSR1	1	41.4	70	74.9	74.1	63.6	0.4	74.5	Y	N	N	N
		2	44.2	70	75.2	74.4	63.9	0.4	74.8	Y	N	N	N
		3	47	70	75.4	74.7	64.3	0.4	75.1	Y	N	N	N
Domestic Premises	TFSR2	1	33.7	70	76.3	74.6	62.1	0.3	74.9	Y	N	N	N
		2	36.5	70	76.7	75.1	62.5	0.2	75.3	Y	N	N	N
		3	39.3	70	76.9	75.5	63.0	0.2	75.7	Y	N	N	N
		4	42.1	70	77.1	75.8	63.4	0.2	76.0	Y	N	N	N

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Domestic Premises	TFSR3	1	43.9	70	75.3	73.4	60.1	0.2	73.6	Y	N	N	N
		2	46.7	70	75.5	73.8	61.1	0.2	74.0	Y	N	N	N
		3	49.5	70	75.8	74.2	62.0	0.3	74.5	Y	N	N	N
Domestic Premises	TFSR4	1	19.9	70	67.8	66.8	59.0	0.6	67.4	N	N	N	N
		2	22.7	70	69.3	68.2	60.2	0.7	68.9	N	N	N	N
		3	25.5	70	70.4	69.4	61.3	0.6	70.0	N	N	N	N
Place of Public Worship	PRC1	1	16.3	65	71.1	69.6	61.7	0.7	70.3	Y	N	N	N
		2	19.1	65	72.0	70.6	62.7	0.6	71.2	Y	N	N	N
Place of Public Worship	LDSC1	1	8.8	65	68.7	67.8	56.2	0.3	68.1	Y	N	N	N
		2	11.6	65	69.4	68.5	57.5	0.3	68.8	Y	N	N	N
Domestic Premises	VLP1	1	32	70	75.8	72.4	58.3	0.2	72.6	Y	N	N	N
		2	34.8	70	75.9	73.0	58.7	0.1	73.1	Y	N	N	N
		3	37.6	70	76.1	73.4	59.1	0.2	73.6	Y	N	N	N
		4	40.4	70	76.2	73.9	59.4	0.1	74.0	Y	N	N	N
Domestic Premises	VLP2	1	32	70	74.1	71.6	57.7	0.2	71.8	Y	N	N	N
		2	34.8	70	74.4	72.0	58.1	0.2	72.2	Y	N	N	N
		3	37.6	70	74.6	72.4	58.4	0.2	72.6	Y	N	N	N
		4	40.4	70	74.8	72.8	58.8	0.2	73.0	Y	N	N	N
Domestic Premises	LCY1	1	17.2	70	77.1	69.6	52.3	0.1	69.7	N	N	N	N
		2	20	70	77.4	70.4	54.3	0.1	70.5	Y	N	N	N
Clinics	STC1	1	6	55	72.4	72.1	52.8	0.1	72.2	Y	N	N	N
Clinics	STC2	1	6	55	69.7	69.4	53.8	0.1	69.5	Y	N	N	N
		2	8.8	55	70.4	70.0	54.6	0.1	70.1	Y	N	N	N
Clinics	STC3	1	6	55	70.0	69.6	53.6	0.1	69.7	Y	N	N	N
		2	8.8	55	70.7	70.3	54.6	0.2	70.5	Y	N	N	N
Educational Institutions	CICE1	1	6.8	65	67.4	66.9	55.0	0.3	67.2	Y	N	N	N
		2	9.6	65	67.8	67.3	55.9	0.3	67.6	Y	N	N	N
		3	12.4	65	68.4	67.8	56.8	0.3	68.1	Y	N	N	N
		4	15.2	65	69.1	68.5	57.7	0.3	68.8	Y	N	N	N
		5	18	65	69.8	69.1	58.6	0.4	69.5	Y	N	N	N
		6	20.8	65	70.5	69.7	59.6	0.4	70.1	Y	N	N	N
		7	23.6	65	71.1	70.2	60.7	0.5	70.7	Y	N	N	N
Domestic Premises	SC1	1	21.1	70	73.4	72.8	60.5	0.2	73.0	Y	N	N	N
		2	23.9	70	74.0	73.4	61.3	0.3	73.7	Y	N	N	N
		3	26.7	70	74.6	74.0	62.0	0.3	74.3	Y	N	N	N
		4	29.5	70	75.0	74.4	62.5	0.3	74.7	Y	N	N	N
		5	32.3	70	75.1	74.5	63.0	0.3	74.8	Y	N	N	N
		6	35.1	70	75.2	74.6	63.6	0.3	74.9	Y	N	N	N
		7	37.9	70	75.2	74.6	64.1	0.4	75.0	Y	N	N	N
		8	40.7	70	75.1	74.5	64.6	0.4	74.9	Y	N	N	N
		9	43.5	70	75.1	74.5	65.0	0.5	75.0	Y	N	N	N
		10	46.3	70	75.0	74.4	65.3	0.5	74.9	Y	N	N	N
		11	49.1	70	74.9	74.4	65.6	0.5	74.9	Y	N	N	N
		12	51.9	70	74.9	74.3	65.8	0.6	74.9	Y	N	N	N
		13	54.7	70	74.8	74.2	65.9	0.6	74.8	Y	N	N	N
		14	57.5	70	74.7	74.1	66.1	0.7	74.8	Y	N	N	N
		15	60.3	70	74.7	74.1	66.2	0.6	74.7	Y	N	N	N
		16	63.1	70	74.6	74.0	66.3	0.7	74.7	Y	N	N	N
		17	65.9	70	74.5	73.9	66.3	0.7	74.6	Y	N	N	N
		18	68.7	70	74.4	73.9	66.3	0.7	74.6	Y	N	N	N
		19	71.5	70	74.3	73.8	66.4	0.7	74.5	Y	N	N	N
		20	74.3	70	74.2	73.7	66.4	0.7	74.4	Y	N	N	N
		21	77.1	70	74.1	73.6	66.4	0.8	74.4	Y	N	N	N
		22	79.9	70	74.1	73.6	66.4	0.7	74.3	Y	N	N	N
		23	82.7	70	74.0	73.5	66.3	0.8	74.3	Y	N	N	N
Domestic Premises	SC2	1	21.1	70	75.4	73.0	60.3	0.2	73.2	Y	N	N	N
		2	23.9	70	76.7	74.3	61.2	0.2	74.5	Y	N	N	N
		3	26.7	70	77.4	75.0	61.8	0.2	75.2	Y	N	N	N
		4	29.5	70	77.7	75.3	62.3	0.2	75.5	Y	N	N	N
		5	32.3	70	77.8	75.6	62.7	0.2	75.8	Y	N	N	N
		6	35.1	70	77.9	75.8	63.2	0.2	76.0	Y	N	N	N
		7	37.9	70	77.9	76.0	63.7	0.2	76.2	Y	N	N	N
		8	40.7	70	77.9	76.1	64.2	0.3	76.4	Y	N	N	N
		9	43.5	70	77.8	76.3	64.6	0.3	76.6	Y	N	N	N
		10	46.3	70	77.8	76.4	64.9	0.3	76.7	Y	N	N	N
		11	49.1	70	77.8	76.6	65.2	0.3	76.9	Y	N	N	N
		12	51.9	70	77.7	76.7	65.4	0.3	77.0	Y	N	N	N
		13	54.7	70	77.7	76.8	65.6	0.3	77.1	Y	N	N	N
		14	57.5	70	77.7	76.9	65.8	0.3	77.2	Y	N	N	N
		15	60.3	70	77.7	76.9	65.9	0.4	77.3	Y	N	N	N
		16	63.1	70	77.7	77.0	66.0	0.3	77.3	Y	N	N	N
		17	65.9	70	77.7	77.1	66.1	0.3	77.4	Y	N	N	N
		18	68.7	70	77.7	77.1	66.1	0.3	77.4	Y	N	N	N
		19	71.5	70	77.6	77.1	66.2	0.3	77.4	Y	N	N	N
		20	74.3	70	77.6	77.1	66.2	0.4	77.5	Y	N	N	N
		21	77.1	70	77.6	77.2	66.2	0.3	77.5	Y	N	N	N
		22	79.9	70	77.6	77.2	66.2	0.4	77.6	Y	N	N	N
		23	82.7	70	77.6	77.3	66.2	0.3	77.6	Y	N	N	N

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Domestic Premises	SC3	1	21.1	70	76.1	72.6	56.5	0.1	72.7	Y	N	N	N
		2	23.9	70	77.2	73.7	57.2	0.1	73.8	Y	N	N	N
		3	26.7	70	77.4	74.2	57.6	0.1	74.3	Y	N	N	N
		4	29.5	70	77.6	74.7	58.1	0.1	74.8	Y	N	N	N
		5	32.3	70	77.7	75.0	58.4	0.1	75.1	Y	N	N	N
		6	35.1	70	77.7	75.3	58.7	0.1	75.4	Y	N	N	N
		7	37.9	70	77.6	75.5	59.1	0.1	75.6	Y	N	N	N
		8	40.7	70	77.6	75.8	59.5	0.1	75.9	Y	N	N	N
		9	43.5	70	77.5	76.1	59.9	0.1	76.2	Y	N	N	N
		10	46.3	70	77.5	76.3	60.3	0.1	76.4	Y	N	N	N
		11	49.1	70	77.4	76.5	60.6	0.1	76.6	Y	N	N	N
		12	51.9	70	77.4	76.6	60.9	0.1	76.7	Y	N	N	N
		13	54.7	70	77.3	76.6	61.2	0.1	76.7	Y	N	N	N
		14	57.5	70	77.3	76.6	61.4	0.1	76.7	Y	N	N	N
		15	60.3	70	77.3	76.7	61.6	0.1	76.8	Y	N	N	N
		16	63.1	70	77.3	76.7	61.7	0.1	76.8	Y	N	N	N
		17	65.9	70	77.2	76.7	61.9	0.1	76.8	Y	N	N	N
		18	68.7	70	77.2	76.7	62.0	0.2	76.9	Y	N	N	N
		19	71.5	70	77.2	76.7	62.1	0.2	76.9	Y	N	N	N
		20	74.3	70	77.2	76.7	62.2	0.2	76.9	Y	N	N	N
		21	77.1	70	77.2	76.8	62.3	0.1	76.9	Y	N	N	N
		22	79.9	70	77.2	76.8	62.3	0.1	76.9	Y	N	N	N
		23	82.7	70	77.2	76.8	62.4	0.2	77.0	Y	N	N	N
Domestic Premises	HP1	1	21.1	70	73.2	72.7	59.4	0.2	72.9	Y	N	N	N
		2	23.9	70	74.6	74.2	60.2	0.2	74.4	Y	N	N	N
		3	26.7	70	74.9	74.5	61.0	0.2	74.7	Y	N	N	N
		4	29.5	70	75.0	74.6	61.5	0.2	74.8	Y	N	N	N
		5	32.3	70	74.9	74.5	61.9	0.2	74.7	Y	N	N	N
		6	35.1	70	74.8	74.4	62.2	0.3	74.7	Y	N	N	N
		7	37.9	70	74.8	74.3	62.6	0.3	74.6	Y	N	N	N
		8	40.7	70	74.7	74.2	62.9	0.3	74.5	Y	N	N	N
		9	43.5	70	74.5	74.1	63.3	0.3	74.4	Y	N	N	N
		10	46.3	70	74.4	74.0	63.6	0.4	74.4	Y	N	N	N
		11	49.1	70	74.3	73.9	63.9	0.4	74.3	Y	N	N	N
		12	51.9	70	74.2	73.7	64.1	0.5	74.2	Y	N	N	N
		13	54.7	70	74.1	73.6	64.3	0.5	74.1	Y	N	N	N
		14	57.5	70	73.9	73.5	64.4	0.5	74.0	Y	N	N	N
		15	60.3	70	73.8	73.4	64.6	0.5	73.9	Y	N	N	N
		16	63.1	70	73.7	73.3	64.7	0.5	73.8	Y	N	N	N
		17	65.9	70	73.6	73.2	64.8	0.5	73.7	Y	N	N	N
		18	68.7	70	73.5	73.0	64.9	0.6	73.6	Y	N	N	N
		19	71.5	70	73.4	72.9	64.9	0.7	73.6	Y	N	N	N
		20	74.3	70	73.3	72.8	65.0	0.7	73.5	Y	N	N	N
		21	77.1	70	73.2	72.7	65.0	0.7	73.4	Y	N	N	N
		22	79.9	70	73.1	72.6	65.1	0.7	73.3	Y	N	N	N
		23	82.7	70	73.0	72.5	65.1	0.8	73.3	Y	N	N	N
24	85.5	70	72.9	72.4	65.1	0.8	73.2	Y	N	N	N		
25	88.3	70	72.8	72.3	65.1	0.8	73.1	Y	N	N	N		
26	91.1	70	72.7	72.3	65.1	0.7	73.0	Y	N	N	N		
27	93.9	70	72.7	72.2	65.1	0.8	73.0	Y	N	N	N		
28	96.7	70	72.6	72.1	65.1	0.8	72.9	Y	N	N	N		
29	99.5	70	72.5	72.0	65.1	0.8	72.8	Y	N	N	N		
Domestic Premises	HP2	1	21.1	70	71.8	70.4	59.5	0.3	70.7	Y	N	N	N
		2	23.9	70	72.5	71.2	60.2	0.3	71.5	Y	N	N	N
		3	26.7	70	73.1	71.8	60.9	0.3	72.1	Y	N	N	N
		4	29.5	70	73.4	72.2	61.4	0.3	72.5	Y	N	N	N
		5	32.3	70	73.7	72.4	61.7	0.3	72.7	Y	N	N	N
		6	35.1	70	73.9	72.5	62.1	0.4	72.9	Y	N	N	N
		7	37.9	70	73.9	72.6	62.5	0.4	73.0	Y	N	N	N
		8	40.7	70	73.9	72.5	62.9	0.5	73.0	Y	N	N	N
		9	43.5	70	73.9	72.5	63.3	0.5	73.0	Y	N	N	N
		10	46.3	70	73.8	72.4	63.6	0.5	72.9	Y	N	N	N
		11	49.1	70	73.8	72.3	63.9	0.6	72.9	Y	N	N	N
		12	51.9	70	73.7	72.3	64.1	0.6	72.9	Y	N	N	N
		13	54.7	70	73.6	72.2	64.4	0.6	72.8	Y	N	N	N
		14	57.5	70	73.5	72.1	64.5	0.7	72.8	Y	N	N	N
		15	60.3	70	73.4	72.0	64.7	0.8	72.8	Y	N	N	N
		16	63.1	70	73.3	72.0	64.8	0.7	72.7	Y	N	N	N
		17	65.9	70	73.3	71.9	64.9	0.8	72.7	Y	N	N	N
		18	68.7	70	73.2	71.8	65.0	0.9	72.7	Y	N	N	N
		19	71.5	70	73.1	71.8	65.0	0.8	72.6	Y	N	N	N
		20	74.3	70	73.0	71.8	65.1	0.8	72.6	Y	N	N	N
		21	77.1	70	72.9	71.7	65.1	0.9	72.6	Y	N	N	N
		22	79.9	70	72.8	71.7	65.2	0.9	72.6	Y	N	N	N
		23	82.7	70	72.7	71.7	65.2	0.9	72.6	Y	N	N	N
24	85.5	70	72.7	71.7	65.2	0.9	72.6	Y	N	N	N		
25	88.3	70	72.6	71.6	65.2	0.9	72.5	Y	N	N	N		
26	91.1	70	72.5	71.6	65.2	0.9	72.5	Y	N	N	N		
27	93.9	70	72.4	71.5	65.2	0.9	72.4	Y	N	N	N		
28	96.7	70	72.4	71.5	65.2	0.9	72.4	Y	N	N	N		
29	99.5	70	72.3	71.4	65.2	0.9	72.3	Y	N	N	N		

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Domestic Premises	HP3	1	21.1	70	78.1	70.0	55.2	0.2	70.2	N	N	N	N
		2	23.9	70	78.3	71.2	55.9	0.2	71.4	Y	N	N	N
		3	26.7	70	78.4	72.4	56.3	0.1	72.5	Y	N	N	N
		4	29.5	70	78.5	73.2	56.7	0.1	73.3	Y	N	N	N
		5	32.3	70	78.5	74.0	57.0	0.1	74.1	Y	N	N	N
		6	35.1	70	78.5	74.8	57.4	0.1	74.9	Y	N	N	N
		7	37.9	70	78.5	75.6	57.6	0.1	75.7	Y	N	N	N
		8	40.7	70	78.4	76.1	57.9	0.1	76.2	Y	N	N	N
		9	43.5	70	78.3	76.4	58.3	0.0	76.4	Y	N	N	N
		10	46.3	70	78.2	76.4	58.5	0.1	76.5	Y	N	N	N
		11	49.1	70	78.1	76.4	58.8	0.1	76.5	Y	N	N	N
		12	51.9	70	78.0	76.4	59.1	0.0	76.4	Y	N	N	N
		13	54.7	70	77.9	76.3	59.3	0.1	76.4	Y	N	N	N
		14	57.5	70	77.8	76.3	59.6	0.1	76.4	Y	N	N	N
		15	60.3	70	77.7	76.2	59.8	0.1	76.3	Y	N	N	N
		16	63.1	70	77.6	76.2	60.0	0.1	76.3	Y	N	N	N
		17	65.9	70	77.6	76.1	60.2	0.1	76.2	Y	N	N	N
		18	68.7	70	77.4	76.1	60.3	0.1	76.2	Y	N	N	N
		19	71.5	70	77.4	76.0	60.5	0.1	76.1	Y	N	N	N
		20	74.3	70	77.3	76.0	60.6	0.1	76.1	Y	N	N	N
		21	77.1	70	77.2	76.0	60.8	0.1	76.1	Y	N	N	N
		22	79.9	70	77.2	75.9	60.9	0.2	76.1	Y	N	N	N
		23	82.7	70	77.1	75.9	61.0	0.1	76.0	Y	N	N	N
		24	85.5	70	77.0	75.8	61.1	0.2	76.0	Y	N	N	N
		25	88.3	70	77.0	75.8	61.2	0.2	76.0	Y	N	N	N
		26	91.1	70	76.9	75.8	61.3	0.1	75.9	Y	N	N	N
		27	93.9	70	76.8	75.7	61.4	0.2	75.9	Y	N	N	N
		28	96.7	70	76.7	75.7	61.5	0.1	75.8	Y	N	N	N
		29	99.5	70	76.7	75.6	61.8	0.2	75.8	Y	N	N	N
Domestic Premises	IC1	1	21.4	70	67.0	66.5	56.8	0.5	67.0	N	N	N	N
		2	24.2	70	69.1	68.7	57.5	0.3	69.0	N	N	N	N
		3	27	70	70.6	70.3	58.0	0.3	70.6	Y	N	N	N
		4	29.8	70	72.0	71.8	58.6	0.2	72.0	Y	N	N	N
		5	32.6	70	72.8	72.6	58.9	0.2	72.8	Y	N	N	N
		6	35.4	70	73.1	72.8	59.2	0.2	73.0	Y	N	N	N
		7	38.2	70	73.1	72.8	59.4	0.2	73.0	Y	N	N	N
		8	41	70	73.1	72.8	59.7	0.2	73.0	Y	N	N	N
		9	43.8	70	73.0	72.6	60.0	0.3	72.9	Y	N	N	N
		10	46.6	70	72.9	72.5	60.3	0.3	72.8	Y	N	N	N
		11	49.4	70	72.7	72.4	60.6	0.2	72.6	Y	N	N	N
		12	52.2	70	72.6	72.2	60.9	0.3	72.5	Y	N	N	N
		13	55	70	72.5	72.1	61.1	0.3	72.4	Y	N	N	N
		14	57.8	70	72.4	71.9	61.4	0.4	72.3	Y	N	N	N
		15	60.6	70	72.2	71.8	61.6	0.4	72.2	Y	N	N	N
		16	63.4	70	72.1	71.7	61.8	0.4	72.1	Y	N	N	N
		17	66.2	70	72.0	71.5	61.9	0.5	72.0	Y	N	N	N
		18	69	70	71.9	71.4	62.1	0.5	71.9	Y	N	N	N
		19	71.8	70	71.7	71.3	62.2	0.5	71.8	Y	N	N	N
		20	74.6	70	71.6	71.1	62.3	0.6	71.7	Y	N	N	N
		21	77.4	70	71.5	71.1	62.4	0.5	71.6	Y	N	N	N
		22	80.2	70	71.4	70.9	62.5	0.6	71.5	Y	N	N	N
Domestic Premises	IC2	1	21.4	70	76.1	75.9	57.3	0.1	76.0	Y	N	N	N
		2	24.2	70	75.8	75.6	57.9	0.1	75.7	Y	N	N	N
		3	27	70	75.4	75.2	58.6	0.1	75.3	Y	N	N	N
		4	29.8	70	75.2	75.0	59.1	0.1	75.1	Y	N	N	N
		5	32.6	70	74.9	74.7	59.5	0.1	74.8	Y	N	N	N
		6	35.4	70	74.7	74.4	59.8	0.2	74.6	Y	N	N	N
		7	38.2	70	74.4	74.2	60.0	0.1	74.3	Y	N	N	N
		8	41	70	74.3	74.0	60.3	0.1	74.1	Y	N	N	N
		9	43.8	70	74.1	73.8	60.6	0.2	74.0	Y	N	N	N
		10	46.6	70	73.9	73.6	60.8	0.2	73.8	Y	N	N	N
		11	49.4	70	73.7	73.4	61.1	0.2	73.6	Y	N	N	N
		12	52.2	70	73.6	73.2	61.4	0.3	73.5	Y	N	N	N
		13	55	70	73.4	73.0	61.6	0.3	73.3	Y	N	N	N
		14	57.8	70	73.3	72.8	61.8	0.4	73.2	Y	N	N	N
		15	60.6	70	73.2	72.7	62.0	0.3	73.0	Y	N	N	N
		16	63.4	70	73.0	72.5	62.1	0.4	72.9	Y	N	N	N
		17	66.2	70	72.9	72.4	62.3	0.4	72.8	Y	N	N	N
		18	69	70	72.8	72.2	62.4	0.5	72.7	Y	N	N	N
		19	71.8	70	72.7	72.1	62.5	0.4	72.5	Y	N	N	N
		20	74.6	70	72.5	72.0	62.6	0.4	72.4	Y	N	N	N
		21	77.4	70	72.4	71.8	62.7	0.5	72.3	Y	N	N	N
		22	80.2	70	72.3	71.7	62.8	0.5	72.2	Y	N	N	N

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Domestic Premises	RP1	1	29.7	70	73.4	72.5	60.4	0.3	72.8	Y	N	N	N
		2	32.5	70	73.5	72.6	60.6	0.3	72.9	Y	N	N	N
		3	35.3	70	73.4	72.5	60.8	0.3	72.8	Y	N	N	N
		4	38.1	70	73.3	72.4	60.8	0.3	72.7	Y	N	N	N
		5	40.9	70	73.2	72.3	60.8	0.3	72.6	Y	N	N	N
		6	43.7	70	73.1	72.2	60.8	0.3	72.5	Y	N	N	N
		7	46.5	70	73.0	72.1	60.8	0.3	72.4	Y	N	N	N
		8	49.3	70	72.9	72.0	60.8	0.3	72.3	Y	N	N	N
		9	52.1	70	72.7	71.9	60.7	0.3	72.2	Y	N	N	N
		10	54.9	70	72.6	71.8	60.6	0.3	72.1	Y	N	N	N
		11	57.7	70	72.5	71.7	60.6	0.3	72.0	Y	N	N	N
		12	60.5	70	72.4	71.5	60.6	0.4	71.9	Y	N	N	N
		13	63.3	70	72.3	71.4	60.5	0.4	71.8	Y	N	N	N
		14	66.1	70	72.2	71.3	60.4	0.3	71.6	Y	N	N	N
		15	68.9	70	72.1	71.2	60.3	0.3	71.5	Y	N	N	N
		16	71.7	70	72.0	71.1	60.3	0.3	71.4	Y	N	N	N
		17	74.5	70	71.9	71.0	60.2	0.3	71.3	Y	N	N	N
		18	77.3	70	71.8	70.9	60.2	0.3	71.2	Y	N	N	N
		19	80.1	70	71.7	70.8	60.1	0.4	71.2	Y	N	N	N
		20	82.9	70	71.6	70.7	60.0	0.3	71.0	Y	N	N	N
		21	85.7	70	71.5	70.6	59.9	0.4	71.0	Y	N	N	N
		22	88.5	70	71.4	70.5	59.9	0.3	70.8	Y	N	N	N
		23	91.3	70	71.3	70.4	59.8	0.4	70.8	Y	N	N	N
		24	94.1	70	71.3	70.3	59.7	0.4	70.7	Y	N	N	N
		25	96.9	70	71.2	70.2	59.7	0.4	70.6	Y	N	N	N
		26	99.7	70	71.1	70.1	59.6	0.4	70.5	Y	N	N	N
		27	102.5	70	71.0	70.0	59.5	0.4	70.4	N	N	N	N
		28	105.3	70	70.9	69.9	59.4	0.4	70.3	N	N	N	N
		29	108.1	70	70.8	69.9	59.4	0.3	70.2	N	N	N	N
		30	110.9	70	70.7	69.8	59.3	0.3	70.1	N	N	N	N
		31	113.7	70	70.7	69.7	59.2	0.4	70.1	N	N	N	N
		32	116.5	70	70.6	69.6	59.1	0.4	70.0	N	N	N	N
		33	119.3	70	70.5	69.5	59.1	0.4	69.9	N	N	N	N
		34	122.1	70	70.4	69.5	59.0	0.3	69.8	N	N	N	N
		35	124.9	70	70.3	69.4	59.0	0.4	69.8	N	N	N	N
		36	127.7	70	70.3	69.3	58.9	0.4	69.7	N	N	N	N
Domestic Premises	RP2	1	29.7	70	72.1	70.4	60.9	0.5	70.9	Y	N	N	N
		2	32.5	70	72.0	70.4	61.4	0.5	70.9	Y	N	N	N
		3	35.3	70	72.0	70.4	61.8	0.6	71.0	Y	N	N	N
		4	38.1	70	72.0	70.4	62.0	0.6	71.0	Y	N	N	N
		5	40.9	70	71.9	70.4	62.2	0.6	71.0	Y	N	N	N
		6	43.7	70	71.9	70.3	62.3	0.7	71.0	Y	N	N	N
		7	46.5	70	71.8	70.3	62.3	0.6	70.9	Y	N	N	N
		8	49.3	70	71.8	70.3	62.4	0.6	70.9	Y	N	N	N
		9	52.1	70	71.7	70.2	62.4	0.7	70.9	Y	N	N	N
		10	54.9	70	71.7	70.2	62.3	0.6	70.8	Y	N	N	N
		11	57.7	70	71.6	70.1	62.3	0.7	70.8	Y	N	N	N
		12	60.5	70	71.5	70.0	62.2	0.7	70.7	Y	N	N	N
		13	63.3	70	71.4	70.0	62.2	0.6	70.6	Y	N	N	N
		14	66.1	70	71.4	69.9	62.1	0.7	70.6	Y	N	N	N
		15	68.9	70	71.3	69.8	62.0	0.7	70.5	Y	N	N	N
		16	71.7	70	71.2	69.7	62.0	0.7	70.4	N	N	N	N
		17	74.5	70	71.1	69.7	61.9	0.6	70.3	N	N	N	N
		18	77.3	70	71.0	69.6	61.8	0.7	70.3	N	N	N	N
		19	80.1	70	71.0	69.5	61.8	0.7	70.2	N	N	N	N
		20	82.9	70	70.9	69.4	61.7	0.7	70.1	N	N	N	N
		21	85.7	70	70.8	69.4	61.6	0.6	70.0	N	N	N	N
		22	88.5	70	70.7	69.3	61.5	0.7	70.0	N	N	N	N
		23	91.3	70	70.7	69.2	61.4	0.7	69.9	N	N	N	N
		24	94.1	70	70.6	69.2	61.3	0.6	69.8	N	N	N	N
		25	96.9	70	70.5	69.1	61.3	0.6	69.7	N	N	N	N
		26	99.7	70	70.4	69.0	61.2	0.7	69.7	N	N	N	N
		27	102.5	70	70.3	68.9	61.1	0.7	69.6	N	N	N	N
		28	105.3	70	70.3	68.9	61.0	0.6	69.5	N	N	N	N
		29	108.1	70	70.2	68.8	60.9	0.6	69.4	N	N	N	N
		30	110.9	70	70.1	68.7	60.9	0.7	69.4	N	N	N	N
		31	113.7	70	70.1	68.7	60.8	0.6	69.3	N	N	N	N
		32	116.5	70	70.0	68.6	60.7	0.6	69.2	N	N	N	N
		33	119.3	70	69.9	68.5	60.7	0.7	69.2	N	N	N	N
		34	122.1	70	69.8	68.4	60.6	0.7	69.1	N	N	N	N
		35	124.9	70	69.8	68.4	60.5	0.6	69.0	N	N	N	N
		36	127.7	70	69.7	68.3	60.4	0.7	69.0	N	N	N	N

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Domestic Premises	RP3	1	29.5	70	71.9	70.1	61.3	0.6	70.7	Y	N	N	N
		2	32.3	70	71.9	70.2	61.8	0.5	70.7	Y	N	N	N
		3	35.1	70	71.9	70.1	62.1	0.7	70.8	Y	N	N	N
		4	37.9	70	71.8	70.1	62.3	0.7	70.8	Y	N	N	N
		5	40.7	70	71.8	70.1	62.5	0.7	70.8	Y	N	N	N
		6	43.5	70	71.8	70.1	62.6	0.7	70.8	Y	N	N	N
		7	46.3	70	71.7	70.1	62.7	0.7	70.8	Y	N	N	N
		8	49.1	70	71.6	70.0	62.7	0.8	70.8	Y	N	N	N
		9	51.9	70	71.6	69.9	62.7	0.8	70.7	Y	N	N	N
		10	54.7	70	71.5	69.9	62.7	0.8	70.7	Y	N	N	N
		11	57.5	70	71.4	69.9	62.6	0.7	70.6	Y	N	N	N
		12	60.3	70	71.4	69.8	62.6	0.8	70.6	Y	N	N	N
		13	63.1	70	71.3	69.7	62.6	0.8	70.5	Y	N	N	N
		14	65.9	70	71.3	69.7	62.5	0.8	70.5	Y	N	N	N
		15	68.7	70	71.2	69.6	62.5	0.8	70.4	N	N	N	N
		16	71.5	70	71.1	69.6	62.4	0.7	70.3	N	N	N	N
		17	74.3	70	71.0	69.5	62.3	0.8	70.3	N	N	N	N
		18	77.1	70	71.0	69.4	62.3	0.8	70.2	N	N	N	N
		19	79.9	70	70.9	69.3	62.2	0.8	70.1	N	N	N	N
		20	82.7	70	70.8	69.3	62.1	0.7	70.0	N	N	N	N
		21	85.5	70	70.7	69.2	62.0	0.8	70.0	N	N	N	N
		22	88.3	70	70.6	69.1	61.9	0.8	69.9	N	N	N	N
		23	91.1	70	70.6	69.1	61.9	0.7	69.8	N	N	N	N
		24	93.9	70	70.5	69.0	61.8	0.8	69.8	N	N	N	N
		25	96.7	70	70.4	68.9	61.7	0.8	69.7	N	N	N	N
		26	99.5	70	70.4	68.9	61.6	0.7	69.6	N	N	N	N
		27	102.3	70	70.3	68.8	61.5	0.7	69.5	N	N	N	N
		28	105.1	70	70.2	68.7	61.4	0.8	69.5	N	N	N	N
		29	107.9	70	70.1	68.7	61.4	0.7	69.4	N	N	N	N
		30	110.7	70	70.1	68.6	61.3	0.7	69.3	N	N	N	N
		31	113.5	70	70.0	68.5	61.2	0.8	69.3	N	N	N	N
		32	116.3	70	69.9	68.5	61.1	0.7	69.2	N	N	N	N
		33	119.1	70	69.9	68.4	61.1	0.7	69.1	N	N	N	N
		34	121.9	70	69.8	68.3	61.0	0.8	69.1	N	N	N	N
		35	124.7	70	69.7	68.3	60.9	0.7	69.0	N	N	N	N
		36	127.5	70	69.7	68.2	60.8	0.7	68.9	N	N	N	N
		37	130.3	70	69.6	68.1	60.8	0.8	68.9	N	N	N	N
		38	133.1	70	69.5	68.1	60.7	0.7	68.8	N	N	N	N
Domestic Premises	RP4	1	29.5	70	71.6	69.1	63.8	1.1	70.2	N	N	Y	N
		2	32.3	70	71.5	69.2	63.9	1.1	70.3	N	N	Y	N
		3	35.1	70	71.5	69.2	64.0	1.2	70.4	N	N	Y	N
		4	37.9	70	71.4	69.2	64.0	1.2	70.4	N	N	Y	N
		5	40.7	70	71.4	69.3	64.0	1.1	70.4	N	N	Y	N
		6	43.5	70	71.4	69.2	64.0	1.2	70.4	N	N	Y	N
		7	46.3	70	71.3	69.2	64.0	1.2	70.4	N	N	Y	N
		8	49.1	70	71.2	69.2	64.0	1.1	70.3	N	N	Y	N
		9	51.9	70	71.2	69.2	64.1	1.1	70.3	N	N	Y	N
		10	54.7	70	71.1	69.1	64.1	1.2	70.3	N	N	Y	N
		11	57.5	70	71.1	69.1	64.1	1.2	70.3	N	N	Y	N
		12	60.3	70	71.0	69.0	64.1	1.2	70.2	N	N	Y	N
		13	63.1	70	70.9	69.0	64.1	1.2	70.2	N	N	Y	N
		14	65.9	70	70.9	68.9	64.1	1.3	70.2	N	N	Y	N
		15	68.7	70	70.8	68.9	64.1	1.2	70.1	N	N	Y	N
		16	71.5	70	70.8	68.8	64.0	1.3	70.1	N	N	Y	N
		17	74.3	70	70.7	68.7	64.0	1.3	70.0	N	N	Y	N
		18	77.1	70	70.6	68.7	63.9	1.2	69.9	N	N	Y	N
		19	79.9	70	70.6	68.6	63.8	1.3	69.9	N	N	Y	N
		20	82.7	70	70.5	68.6	63.8	1.2	69.8	N	N	Y	N
		21	85.5	70	70.4	68.5	63.7	1.3	69.8	N	N	Y	N
		22	88.3	70	70.4	68.5	63.6	1.2	69.7	N	N	Y	N
		23	91.1	70	70.3	68.4	63.5	1.2	69.6	N	N	Y	N
		24	93.9	70	70.2	68.4	63.5	1.2	69.6	N	N	Y	N
		25	96.7	70	70.2	68.3	63.4	1.2	69.5	N	N	Y	N
		26	99.5	70	70.1	68.2	63.3	1.3	69.5	N	N	Y	N
		27	102.3	70	70.0	68.2	63.2	1.2	69.4	N	N	Y	N
		28	105.1	70	70.0	68.1	63.1	1.2	69.3	N	N	Y	N
		29	107.9	70	69.9	68.1	63.1	1.2	69.3	N	N	Y	N
		30	110.7	70	69.9	68.0	63.0	1.2	69.2	N	N	Y	N
		31	113.5	70	69.8	68.0	62.9	1.2	69.2	N	N	Y	N
		32	116.3	70	69.7	67.9	62.9	1.2	69.1	N	N	Y	N
		33	119.1	70	69.7	67.9	62.8	1.2	69.1	N	N	Y	N
		34	121.9	70	69.6	67.8	62.7	1.2	69.0	N	N	Y	N
		35	124.7	70	69.6	67.8	62.7	1.1	68.9	N	N	Y	N
		36	127.5	70	69.5	67.7	62.6	1.2	68.9	N	N	Y	N
		37	130.3	70	69.5	67.7	62.5	1.1	68.8	N	N	Y	N
		38	133.1	70	69.4	67.6	62.5	1.2	68.8	N	N	Y	N

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Domestic Premises	RP5	1	29.5	70	67.2	63.1	63.4	3.2	66.3	N	N	Y	N
		2	32.3	70	67.2	63.2	63.6	3.2	66.4	N	N	Y	N
		3	35.1	70	67.2	63.4	63.8	3.2	66.6	N	N	Y	N
		4	37.9	70	67.2	63.5	63.9	3.2	66.7	N	N	Y	N
		5	40.7	70	67.1	63.6	64.0	3.2	66.8	N	N	Y	N
		6	43.5	70	67.1	63.7	64.1	3.2	66.9	N	N	Y	N
		7	46.3	70	67.1	63.8	64.2	3.2	67.0	N	N	Y	N
		8	49.1	70	67.1	63.9	64.2	3.2	67.1	N	N	Y	N
		9	51.9	70	67.1	64.0	64.2	3.1	67.1	N	N	Y	N
		10	54.7	70	67.1	64.0	64.2	3.1	67.1	N	N	Y	N
		11	57.5	70	67.0	64.0	64.2	3.1	67.1	N	N	Y	N
		12	60.3	70	67.0	64.0	64.2	3.2	67.2	N	N	Y	N
		13	63.1	70	67.0	64.1	64.3	3.1	67.2	N	N	Y	N
		14	65.9	70	67.0	64.1	64.3	3.1	67.2	N	N	Y	N
		15	68.7	70	67.0	64.1	64.3	3.1	67.2	N	N	Y	N
		16	71.5	70	66.9	64.1	64.3	3.1	67.2	N	N	Y	N
		17	74.3	70	66.9	64.1	64.2	3.1	67.2	N	N	Y	N
		18	77.1	70	66.8	64.1	64.2	3.0	67.1	N	N	Y	N
		19	79.9	70	66.8	64.1	64.2	3.0	67.1	N	N	Y	N
		20	82.7	70	66.8	64.0	64.2	3.1	67.1	N	N	Y	N
		21	85.5	70	66.8	64.0	64.1	3.1	67.1	N	N	Y	N
		22	88.3	70	66.7	64.0	64.1	3.0	67.0	N	N	Y	N
		23	91.1	70	66.7	64.0	64.1	3.0	67.0	N	N	Y	N
		24	93.9	70	66.6	63.9	64.0	3.1	67.0	N	N	Y	N
		25	96.7	70	66.6	63.9	63.9	3.1	67.0	N	N	Y	N
		26	99.5	70	66.6	63.9	63.9	3.0	66.9	N	N	Y	N
		27	102.3	70	66.6	63.9	63.9	3.0	66.9	N	N	Y	N
		28	105.1	70	66.5	63.9	63.8	3.0	66.9	N	N	Y	N
		29	107.9	70	66.5	63.9	63.8	2.9	66.8	N	N	Y	N
		30	110.7	70	66.5	63.8	63.8	3.0	66.8	N	N	Y	N
		31	113.5	70	66.4	63.8	63.7	3.0	66.8	N	N	Y	N
		32	116.3	70	66.4	63.8	63.7	3.0	66.8	N	N	Y	N
		33	119.1	70	66.4	63.8	63.6	2.9	66.7	N	N	Y	N
		34	121.9	70	66.4	63.8	63.6	2.9	66.7	N	N	Y	N
		35	124.7	70	66.3	63.8	63.5	2.9	66.7	N	N	Y	N
		36	127.5	70	66.3	63.8	63.5	2.9	66.7	N	N	Y	N
		37	130.3	70	66.3	63.8	63.4	2.8	66.6	N	N	Y	N
		38	133.1	70	66.3	63.8	63.4	2.8	66.6	N	N	Y	N
Educational Institutions	EB1	1	4.4	65	74.0	71.4	64.0	0.7	72.1	Y	N	N	N
		2	7.2	65	74.0	71.4	65.0	0.9	72.3	Y	N	N	N
Educational Institutions	EB2	1	4.4	65	72.6	70.7	62.0	0.6	71.3	Y	N	N	N
		2	7.2	65	72.8	70.9	62.9	0.7	71.6	Y	N	N	N
Educational Institutions	EB3	1	4.4	65	72.1	71.2	59.7	0.3	71.5	Y	N	N	N
Domestic Premises	GV	1	4.4	70	69.6	69.1	54.5	0.2	69.3	N	N	N	N
		2	7.2	70	69.7	69.2	56.3	0.2	69.4	N	N	N	N
Domestic Premises	STT1	1	19.2	70	65.7	65.7	53.6	0.3	66.0	N	N	N	N
		2	22	70	68.4	68.4	58.8	0.4	68.8	N	N	N	N
		3	24.8	70	70.5	70.3	60.8	0.5	70.8	Y	N	N	N
Domestic Premises	STTV1	1	6.5	70	65.1	65.0	57.0	0.7	65.7	N	N	N	N
		2	9.3	70	68.5	68.4	59.9	0.6	69.0	N	N	N	N
		3	12.1	70	71.7	71.7	62.9	0.5	72.2	Y	N	N	N
Domestic Premises	STTV2	1	6.5	70	63.4	63.2	58.6	1.3	64.5	N	Y	Y	N
		2	9.3	70	65.8	65.8	62.1	1.6	67.4	N	Y	Y	N
		3	12.1	70	68.6	68.6	64.5	1.4	70.0	N	Y	Y	N
Domestic Premises	STTV3	1	6.2	70	64.2	63.4	60.6	1.8	65.2	N	Y	Y	N
		2	9	70	65.5	64.8	61.9	1.8	66.6	N	Y	Y	N
		3	11.8	70	67.0	66.2	63.3	1.8	68.0	N	Y	Y	N
Domestic Premises	STTV4	1	5.2	70	63.8	62.8	59.4	1.6	64.4	N	N	Y	N
Domestic Premises	STTV5	1	5.2	70	64.7	63.5	59.0	1.3	64.8	N	N	Y	N
		2	8	70	65.4	64.3	60.0	1.4	65.7	N	N	Y	N
		3	10.8	70	66.3	65.2	60.9	1.4	66.6	N	N	Y	N
Domestic Premises	STTV6	1	4.7	70	63.1	62.1	58.1	1.4	63.5	N	N	Y	N
		2	7.5	70	64.3	63.2	59.1	1.4	64.6	N	N	Y	N
Domestic Premises	STTV7	1	4.7	70	67.2	66.5	58.5	0.7	67.2	N	N	N	N
		2	7.5	70	67.9	67.4	59.8	0.7	68.1	N	N	N	N
		3	10.3	70	68.9	68.3	61.3	0.8	69.1	N	N	N	N
Domestic Premises	STTV8	1	3.7	70	70.1	69.4	59.4	0.4	69.8	N	N	N	N
		2	6.5	70	70.5	69.9	61.8	0.6	70.5	Y	N	N	N
		3	9.3	70	71.2	70.6	64.2	0.9	71.5	Y	N	N	N
Domestic Premises	STTV9	1	9.6	70	64.9	64.8	55.2	0.4	65.2	N	N	N	N
		2	12.4	70	67.9	67.8	57.4	0.4	68.2	N	N	N	N
		3	15.2	70	70.3	70.1	59.9	0.4	70.5	Y	N	N	N
Accommodation	HRCC1	1	29.6	70	71.3	71.1	55.7	0.2	71.3	Y	N	N	N
		2	32.4	70	71.4	71.2	56.0	0.2	71.4	Y	N	N	N
Accommodation	HRCC2	1	29.6	70	69.6	68.7	61.1	0.7	69.4	N	N	N	N
		2	32.4	70	69.8	68.9	61.4	0.7	69.6	N	N	N	N

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Domestic Premises	SYH1	1	9.7	70	70.1	70.2	41.8	0.0	70.2	N	N	N	N
		2	12.5	70	70.1	70.2	42.3	0.0	70.2	N	N	N	N
		3	15.3	70	70.1	70.2	42.8	0.0	70.2	N	N	N	N
		4	18.1	70	70.0	70.1	43.6	0.0	70.1	N	N	N	N
		5	20.9	70	69.9	70.1	44.5	0.0	70.1	N	N	N	N
		6	23.7	70	69.9	70.0	45.7	0.0	70.0	N	N	N	N
		7	26.5	70	69.8	69.9	47.1	0.0	69.9	N	N	N	N
		8	29.3	70	69.7	69.8	48.3	0.1	69.9	N	N	N	N
		9	32.1	70	69.6	69.7	49.8	0.1	69.8	N	N	N	N
		10	34.9	70	69.6	69.6	51.5	0.1	69.7	N	N	N	N
		11	37.7	70	69.6	69.6	53.2	0.1	69.7	N	N	N	N
		12	40.5	70	69.6	69.5	54.3	0.1	69.6	N	N	N	N
		13	43.3	70	69.6	69.4	55.0	0.1	69.5	N	N	N	N
		14	46.1	70	69.5	69.3	55.7	0.2	69.5	N	N	N	N
		15	48.9	70	69.5	69.2	56.5	0.2	69.4	N	N	N	N
		16	51.7	70	69.5	69.1	57.2	0.3	69.4	N	N	N	N
		17	54.5	70	69.4	69.1	57.7	0.3	69.4	N	N	N	N
Domestic Premises	SYH2	1	9.7	70	65.8	65.6	50.0	0.1	65.7	N	N	N	N
		2	12.5	70	65.9	65.6	51.5	0.2	65.8	N	N	N	N
		3	15.3	70	66.1	65.7	52.9	0.2	65.9	N	N	N	N
		4	18.1	70	66.3	65.7	54.1	0.3	66.0	N	N	N	N
		5	20.9	70	66.4	65.8	55.0	0.3	66.1	N	N	N	N
		6	23.7	70	66.5	65.8	56.0	0.5	66.3	N	N	N	N
		7	26.5	70	66.7	65.9	57.0	0.6	66.5	N	N	N	N
		8	29.3	70	66.8	66.0	57.6	0.6	66.6	N	N	N	N
		9	32.1	70	66.9	66.1	57.9	0.6	66.7	N	N	N	N
		10	34.9	70	67.0	66.1	58.3	0.7	66.8	N	N	N	N
		11	37.7	70	67.1	66.2	58.6	0.7	66.9	N	N	N	N
		12	40.5	70	67.2	66.2	58.8	0.7	66.9	N	N	N	N
		13	43.3	70	67.3	66.3	59.1	0.7	67.0	N	N	N	N
		14	46.1	70	67.4	66.4	59.3	0.7	67.1	N	N	N	N
		15	48.9	70	67.6	66.5	59.4	0.8	67.3	N	N	N	N
		16	51.7	70	67.8	66.7	59.5	0.7	67.4	N	N	N	N
		17	54.5	70	68.0	66.9	59.7	0.8	67.7	N	N	N	N
Educational Institutions	STMC1	1	10.4	65	53.4	51.6	38.4	0.2	51.8	N	N	N	N
		2	13.2	65	54.0	52.3	39.2	0.2	52.5	N	N	N	N
		3	16	65	54.8	53.3	40.2	0.2	53.5	N	N	N	N
		4	18.8	65	55.8	54.5	41.2	0.2	54.7	N	N	N	N
		5	21.6	65	57.2	56.3	42.4	0.1	56.4	N	N	N	N
		6	24.4	65	58.6	57.8	43.8	0.2	58.0	N	N	N	N
		7	27.2	65	60.0	59.3	45.7	0.1	59.4	N	N	N	N
Educational Institutions	STMC2	1	10.4	65	49.0	43.6	39.4	1.4	45.0	N	N	Y	N
		2	13.2	65	49.5	44.3	40.6	1.5	45.8	N	N	Y	N
		3	16	65	50.3	45.7	42.0	1.5	47.2	N	N	Y	N
Educational Institutions	STMC3	1	10.4	65	61.2	61.4	42.3	0.0	61.4	N	N	N	N
		2	13.2	65	61.3	61.4	43.6	0.1	61.5	N	N	N	N
		3	16	65	61.4	61.5	45.2	0.1	61.6	N	N	N	N
Domestic Premises	FSH1	1	22.1	70	64.9	63.5	58.2	1.1	64.6	N	N	Y	N
		2	24.9	70	65.9	64.5	59.0	1.1	65.6	N	N	Y	N
		3	27.7	70	66.8	65.3	59.6	1.1	66.4	N	N	Y	N
		4	30.5	70	67.3	65.9	60.3	1.1	67.0	N	N	Y	N
		5	33.3	70	67.8	66.4	60.8	1.1	67.5	N	N	Y	N
		6	36.1	70	68.2	66.8	61.4	1.1	67.9	N	N	Y	N
		7	38.9	70	68.5	67.0	61.7	1.2	68.2	N	N	Y	N
		8	41.7	70	68.8	67.3	62.1	1.2	68.5	N	N	Y	N
		9	44.5	70	69.0	67.6	62.4	1.2	68.8	N	N	Y	N
		10	47.3	70	69.2	67.9	62.8	1.2	69.1	N	N	Y	N
		11	50.1	70	69.4	68.1	63.0	1.2	69.3	N	N	Y	N
		12	52.9	70	69.6	68.3	63.3	1.2	69.5	N	N	Y	N
		13	55.7	70	69.7	68.5	63.4	1.2	69.7	N	N	Y	N
		14	58.5	70	69.8	68.6	63.5	1.2	69.8	N	N	Y	N
		15	61.3	70	69.9	68.8	63.6	1.1	69.9	N	N	Y	N
		16	64.1	70	70.0	68.8	63.7	1.2	70.0	N	N	Y	N
		17	66.9	70	70.0	68.9	63.7	1.2	70.1	N	N	Y	N
		18	69.7	70	70.0	69.0	63.7	1.1	70.1	N	N	Y	N
		19	72.5	70	70.1	69.0	63.8	1.2	70.2	N	N	Y	N
		20	75.3	70	70.1	69.1	63.7	1.1	70.2	N	N	Y	N
		21	78.1	70	70.1	69.1	63.7	1.1	70.2	N	N	Y	N
		22	80.9	70	70.1	69.1	63.7	1.1	70.2	N	N	Y	N
		23	83.7	70	70.1	69.1	63.7	1.1	70.2	N	N	Y	N
		24	86.5	70	70.1	69.1	63.7	1.1	70.2	N	N	Y	N
		25	89.3	70	70.0	69.1	63.6	1.1	70.2	N	N	Y	N
		26	92.1	70	70.0	69.1	63.6	1.1	70.2	N	N	Y	N
		27	94.9	70	70.0	69.1	63.6	1.1	70.2	N	N	Y	N
		28	97.7	70	70.0	69.1	63.5	1.1	70.2	N	N	Y	N
		29	100.5	70	69.9	69.1	63.5	1.0	70.1	N	N	Y	N
		30	103.3	70	69.9	69.1	63.4	1.0	70.1	N	N	Y	N
		31	106.1	70	69.9	69.0	63.4	1.1	70.1	N	N	Y	N
		32	108.9	70	69.8	69.0	63.4	1.1	70.1	N	N	Y	N
		33	111.7	70	69.8	69.0	63.3	1.0	70.0	N	N	Y	N
		34	114.5	70	69.7	69.0	63.3	1.0	70.0	N	N	Y	N

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Domestic Premises	FSH2	1	22.1	70	65.4	63.8	58.0	1.0	64.8	N	N	Y	N
		2	24.9	70	66.4	64.9	58.8	0.9	65.8	N	N	N	N
		3	27.7	70	67.2	65.7	59.5	0.9	66.6	N	N	N	N
		4	30.5	70	67.9	66.3	60.2	1.0	67.3	N	N	Y	N
		5	33.3	70	68.6	67.0	60.8	0.9	67.9	N	N	N	N
		6	36.1	70	68.9	67.3	61.5	1.0	68.3	N	N	Y	N
		7	38.9	70	69.2	67.6	61.9	1.0	68.6	N	N	Y	N
		8	41.7	70	69.6	68.0	62.3	1.0	69.0	N	N	Y	N
		9	44.5	70	70.0	68.5	62.7	1.0	69.5	N	N	Y	N
		10	47.3	70	70.4	69.0	63.0	0.9	69.9	N	N	N	N
		11	50.1	70	70.8	69.4	63.2	0.9	70.3	N	N	N	N
		12	52.9	70	71.0	69.7	63.4	0.9	70.6	Y	N	N	N
		13	55.7	70	71.2	70.0	63.5	0.8	70.8	Y	N	N	N
		14	58.5	70	71.4	70.2	63.6	0.9	71.1	Y	N	N	N
		15	61.3	70	71.6	70.4	63.7	0.8	71.2	Y	N	N	N
		16	64.1	70	71.7	70.6	63.7	0.8	71.4	Y	N	N	N
		17	66.9	70	71.8	70.7	63.7	0.8	71.5	Y	N	N	N
		18	69.7	70	71.8	70.9	63.7	0.7	71.6	Y	N	N	N
		19	72.5	70	71.9	70.9	63.7	0.8	71.7	Y	N	N	N
		20	75.3	70	71.9	71.0	63.7	0.8	71.8	Y	N	N	N
		21	78.1	70	71.9	71.1	63.7	0.7	71.8	Y	N	N	N
		22	80.9	70	71.9	71.2	63.6	0.7	71.9	Y	N	N	N
		23	83.7	70	71.9	71.2	63.6	0.7	71.9	Y	N	N	N
		24	86.5	70	71.9	71.2	63.5	0.7	71.9	Y	N	N	N
		25	89.3	70	71.9	71.2	63.5	0.7	71.9	Y	N	N	N
		26	92.1	70	71.9	71.3	63.5	0.6	71.9	Y	N	N	N
		27	94.9	70	71.9	71.3	63.4	0.6	71.9	Y	N	N	N
		28	97.7	70	71.8	71.2	63.4	0.7	71.9	Y	N	N	N
		29	100.5	70	71.8	71.3	63.3	0.6	71.9	Y	N	N	N
		30	103.3	70	71.7	71.2	63.3	0.7	71.9	Y	N	N	N
		31	106.1	70	71.7	71.2	63.2	0.7	71.9	Y	N	N	N
		32	108.9	70	71.7	71.2	63.1	0.7	71.9	Y	N	N	N
		33	111.7	70	71.6	71.2	63.1	0.6	71.8	Y	N	N	N
		34	114.5	70	71.6	71.2	63.0	0.6	71.8	Y	N	N	N
Domestic Premises	FSH3	1	22.1	70	63.0	61.1	50.2	0.4	61.5	N	N	N	N
		2	24.9	70	65.1	63.7	51.9	0.3	64.0	N	N	N	N
		3	27.7	70	67.2	65.9	54.1	0.3	66.2	N	N	N	N
		4	30.5	70	68.4	67.1	55.7	0.3	67.4	N	N	N	N
		5	33.3	70	69.3	68.1	57.0	0.4	68.5	N	N	N	N
		6	36.1	70	69.7	68.6	57.4	0.3	68.9	N	N	N	N
		7	38.9	70	70.2	69.1	58.2	0.4	69.5	N	N	N	N
		8	41.7	70	71.0	69.9	58.7	0.3	70.2	N	N	N	N
		9	44.5	70	71.5	70.5	59.1	0.3	70.8	Y	N	N	N
		10	47.3	70	72.0	71.0	59.3	0.3	71.3	Y	N	N	N
		11	50.1	70	72.3	71.3	59.5	0.3	71.6	Y	N	N	N
		12	52.9	70	72.5	71.7	59.5	0.3	72.0	Y	N	N	N
		13	55.7	70	72.7	72.0	59.6	0.2	72.2	Y	N	N	N
		14	58.5	70	72.8	72.2	59.6	0.2	72.4	Y	N	N	N
		15	61.3	70	72.9	72.4	59.7	0.2	72.6	Y	N	N	N
		16	64.1	70	73.0	72.5	59.7	0.2	72.7	Y	N	N	N
		17	66.9	70	73.0	72.6	59.7	0.2	72.8	Y	N	N	N
		18	69.7	70	73.1	72.7	59.6	0.2	72.9	Y	N	N	N
		19	72.5	70	73.0	72.7	59.6	0.2	72.9	Y	N	N	N
		20	75.3	70	73.0	72.8	59.6	0.2	73.0	Y	N	N	N
		21	78.1	70	73.0	72.7	59.5	0.2	72.9	Y	N	N	N
		22	80.9	70	73.0	72.8	59.5	0.2	73.0	Y	N	N	N
		23	83.7	70	72.9	72.8	59.5	0.2	73.0	Y	N	N	N
		24	86.5	70	72.9	72.8	59.4	0.2	73.0	Y	N	N	N
		25	89.3	70	72.9	72.8	59.4	0.1	72.9	Y	N	N	N
		26	92.1	70	72.9	72.8	59.4	0.2	73.0	Y	N	N	N
		27	94.9	70	72.8	72.7	59.3	0.2	72.9	Y	N	N	N
		28	97.7	70	72.7	72.7	59.3	0.2	72.9	Y	N	N	N
		29	100.5	70	72.7	72.6	59.3	0.2	72.8	Y	N	N	N
		30	103.3	70	72.6	72.5	59.2	0.2	72.7	Y	N	N	N
		31	106.1	70	72.5	72.5	59.2	0.2	72.7	Y	N	N	N
		32	108.9	70	72.5	72.4	59.2	0.2	72.6	Y	N	N	N
		33	111.7	70	72.4	72.4	59.1	0.2	72.6	Y	N	N	N
		34	114.5	70	72.3	72.3	59.1	0.2	72.5	Y	N	N	N

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Domestic Premises	WSH1	1	22	70	65.9	62.8	44.2	0.0	62.8	N	N	N	N
		2	24.8	70	67.3	64.1	47.1	0.1	64.2	N	N	N	N
		3	27.6	70	68.9	65.5	52.1	0.2	65.7	N	N	N	N
		4	30.4	70	70.6	67.1	54.7	0.3	67.4	N	N	N	N
		5	33.2	70	72.0	68.5	56.1	0.2	68.7	N	N	N	N
		6	36	70	73.3	69.9	57.3	0.3	70.2	N	N	N	N
		7	38.8	70	74.6	71.2	58.0	0.2	71.4	Y	N	N	N
		8	41.6	70	75.3	72.2	58.2	0.1	72.3	Y	N	N	N
		9	44.4	70	75.8	73.0	58.5	0.2	73.2	Y	N	N	N
		10	47.2	70	76.0	73.8	58.5	0.1	73.9	Y	N	N	N
		11	50	70	76.2	74.4	58.7	0.1	74.5	Y	N	N	N
		12	52.8	70	76.3	74.8	58.8	0.1	74.9	Y	N	N	N
		13	55.6	70	76.3	75.1	58.9	0.1	75.2	Y	N	N	N
		14	58.4	70	76.3	75.2	59.0	0.1	75.3	Y	N	N	N
		15	61.2	70	76.2	75.4	59.0	0.1	75.5	Y	N	N	N
		16	64	70	76.2	75.4	59.1	0.1	75.5	Y	N	N	N
		17	66.8	70	76.1	75.5	59.2	0.1	75.6	Y	N	N	N
		18	69.6	70	76.0	75.4	59.2	0.1	75.5	Y	N	N	N
		19	72.4	70	75.9	75.4	59.3	0.1	75.5	Y	N	N	N
		20	75.2	70	75.8	75.3	59.3	0.1	75.4	Y	N	N	N
		21	78	70	75.7	75.2	59.3	0.1	75.3	Y	N	N	N
		22	80.8	70	75.6	75.1	59.3	0.1	75.2	Y	N	N	N
		23	83.6	70	75.5	75.0	59.2	0.1	75.1	Y	N	N	N
		24	86.4	70	75.4	75.0	59.2	0.1	75.1	Y	N	N	N
		25	89.2	70	75.3	74.8	59.2	0.2	75.0	Y	N	N	N
		26	92	70	75.2	74.8	59.2	0.1	74.9	Y	N	N	N
		27	94.8	70	75.1	74.7	59.1	0.1	74.8	Y	N	N	N
		28	97.6	70	75.0	74.6	59.1	0.1	74.7	Y	N	N	N
		29	100.4	70	74.9	74.5	59.1	0.1	74.6	Y	N	N	N
		30	103.2	70	74.8	74.4	59.1	0.1	74.5	Y	N	N	N
		31	106	70	74.7	74.3	59.0	0.2	74.5	Y	N	N	N
		32	108.8	70	74.6	74.2	59.0	0.2	74.4	Y	N	N	N
		33	111.6	70	74.5	74.2	59.0	0.1	74.3	Y	N	N	N
		34	114.4	70	74.4	74.1	59.0	0.1	74.2	Y	N	N	N
Domestic Premises	WSH2	1	22	70	60.2	60.1	46.7	0.2	60.3	N	N	N	N
		2	24.8	70	62.5	62.3	49.3	0.3	62.6	N	N	N	N
		3	27.6	70	64.5	64.3	53.3	0.3	64.6	N	N	N	N
		4	30.4	70	66.2	65.9	56.8	0.5	66.4	N	N	N	N
		5	33.2	70	67.5	67.2	57.9	0.5	67.7	N	N	N	N
		6	36	70	68.6	68.3	58.5	0.5	68.8	N	N	N	N
		7	38.8	70	69.8	69.6	58.8	0.3	69.9	N	N	N	N
		8	41.6	70	70.5	70.3	58.9	0.3	70.6	Y	N	N	N
		9	44.4	70	71.0	70.8	59.1	0.3	71.1	Y	N	N	N
		10	47.2	70	71.3	71.1	59.1	0.3	71.4	Y	N	N	N
		11	50	70	71.5	71.3	59.1	0.3	71.6	Y	N	N	N
		12	52.8	70	71.6	71.4	59.1	0.3	71.7	Y	N	N	N
		13	55.6	70	71.7	71.5	59.2	0.2	71.7	Y	N	N	N
		14	58.4	70	71.7	71.5	59.2	0.2	71.7	Y	N	N	N
		15	61.2	70	71.7	71.5	59.2	0.2	71.7	Y	N	N	N
		16	64	70	71.7	71.4	59.2	0.3	71.7	Y	N	N	N
		17	66.8	70	71.6	71.4	59.2	0.2	71.6	Y	N	N	N
		18	69.6	70	71.6	71.3	59.2	0.3	71.6	Y	N	N	N
		19	72.4	70	71.5	71.3	59.2	0.2	71.5	Y	N	N	N
		20	75.2	70	71.5	71.2	59.2	0.2	71.4	Y	N	N	N
		21	78	70	71.4	71.1	59.2	0.3	71.4	Y	N	N	N
		22	80.8	70	71.3	71.0	59.1	0.3	71.3	Y	N	N	N
		23	83.6	70	71.2	70.9	59.1	0.3	71.2	Y	N	N	N
		24	86.4	70	71.2	70.8	59.1	0.3	71.1	Y	N	N	N
		25	89.2	70	71.1	70.7	59.0	0.3	71.0	Y	N	N	N
		26	92	70	71.0	70.6	59.0	0.3	70.9	Y	N	N	N
		27	94.8	70	70.9	70.6	59.0	0.3	70.9	Y	N	N	N
		28	97.6	70	70.8	70.5	59.0	0.3	70.8	Y	N	N	N
		29	100.4	70	70.7	70.4	58.9	0.3	70.7	Y	N	N	N
		30	103.2	70	70.6	70.3	58.9	0.3	70.6	Y	N	N	N
		31	106	70	70.5	70.2	58.9	0.3	70.5	Y	N	N	N
		32	108.8	70	70.5	70.1	58.9	0.3	70.4	N	N	N	N
		33	111.6	70	70.4	70.0	58.8	0.3	70.3	N	N	N	N
		34	114.4	70	70.3	69.9	58.8	0.4	70.3	N	N	N	N
Domestic Premises	TTU1	1	5.1	70	66.8	65.1	59.7	1.1	66.2	N	N	Y	N
		2	7.9	70	67.6	65.4	61.4	1.5	66.9	N	N	Y	N
		3	10.7	70	68.6	66.0	63.8	2.1	68.1	N	N	Y	N
Domestic Premises	TTU2	1	3.7	70	63.8	59.4	52.3	0.8	60.2	N	N	N	N
		2	6.5	70	64.9	60.1	54.7	1.1	61.2	N	N	Y	N
Domestic Premises	TTU3	1	3.7	70	61.4	54.2	59.6	6.5	60.7	N	N	Y	N
		2	6.5	70	63.0	56.2	60.9	6.0	62.2	N	N	Y	N
Domestic Premises	TTU4	1	3.7	70	59.8	56.9	61.6	6.0	62.9	N	Y	Y	N
		2	6.5	70	60.8	58.0	62.6	5.8	63.8	N	Y	Y	N
Domestic Premises	TTU5	1	4.1	70	61.0	52.3	59.0	7.6	59.9	N	N	Y	N
		2	6.9	70	62.2	53.4	60.4	7.8	61.2	N	N	Y	N
		3	9.7	70	63.5	54.6	62.0	8.1	62.7	N	N	Y	N

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Domestic Premises	TTU6	1	4.1	70	60.3	52.6	57.5	6.1	58.7	N	N	Y	N
		2	6.9	70	61.4	53.0	59.1	7.0	60.0	N	N	Y	N
		3	9.7	70	62.9	54.0	61.1	7.9	61.9	N	N	Y	N
Domestic Premises	TTUN	1	6.8	70	62.2	51.1	59.3	8.8	59.9	N	N	Y	N
		2	9.6	70	63.5	52.5	61.0	9.0	61.5	N	N	Y	N
		3	12.4	70	64.9	54.0	62.7	9.3	63.3	N	N	Y	N
Domestic Premises	MSL1	1	9.7	70	75.2	75.0	56.1	0.1	75.1	Y	N	N	N
		2	12.5	70	75.1	74.9	56.6	0.1	75.0	Y	N	N	N
		3	15.3	70	75.0	74.8	57.0	0.1	74.9	Y	N	N	N
		4	18.1	70	74.9	74.7	57.2	0.1	74.8	Y	N	N	N
		5	20.9	70	74.7	74.5	57.6	0.1	74.6	Y	N	N	N
		6	23.7	70	74.5	74.3	57.9	0.1	74.4	Y	N	N	N
		7	26.5	70	74.4	74.2	58.2	0.1	74.3	Y	N	N	N
		8	29.3	70	74.2	74.0	58.4	0.1	74.1	Y	N	N	N
		9	32.1	70	74.0	73.8	58.7	0.1	73.9	Y	N	N	N
		10	34.9	70	73.8	73.6	58.9	0.1	73.7	Y	N	N	N
		11	37.7	70	73.7	73.4	59.2	0.2	73.6	Y	N	N	N
		12	40.5	70	73.5	73.3	59.4	0.1	73.4	Y	N	N	N
		13	43.3	70	73.3	73.1	59.6	0.2	73.3	Y	N	N	N
		14	46.1	70	73.2	73.0	59.8	0.2	73.2	Y	N	N	N
		15	48.9	70	73.0	72.8	59.9	0.2	73.0	Y	N	N	N
		16	51.7	70	72.9	72.7	60.1	0.2	72.9	Y	N	N	N
		17	54.5	70	72.8	72.5	60.3	0.3	72.8	Y	N	N	N
		18	57.3	70	72.6	72.4	60.4	0.2	72.6	Y	N	N	N
		19	60.1	70	72.5	72.3	60.5	0.2	72.5	Y	N	N	N
		20	62.9	70	72.4	72.1	60.6	0.3	72.4	Y	N	N	N
		21	65.7	70	72.3	72.0	60.7	0.3	72.3	Y	N	N	N
		22	68.5	70	72.2	71.9	60.7	0.3	72.2	Y	N	N	N
		23	71.3	70	72.1	71.8	60.8	0.3	72.1	Y	N	N	N
		24	74.1	70	72.0	71.7	60.9	0.4	72.1	Y	N	N	N
		25	76.9	70	71.9	71.6	60.9	0.3	71.9	Y	N	N	N
		26	79.7	70	71.8	71.5	61.0	0.4	71.9	Y	N	N	N
		27	82.5	70	71.7	71.4	61.1	0.4	71.8	Y	N	N	N
		28	85.3	70	71.6	71.3	61.1	0.4	71.7	Y	N	N	N
		29	88.1	70	71.5	71.2	61.2	0.5	71.7	Y	N	N	N
		30	90.9	70	71.4	71.1	61.2	0.5	71.6	Y	N	N	N
		31	93.7	70	71.3	71.1	61.3	0.4	71.5	Y	N	N	N
		32	96.5	70	71.3	71.0	61.3	0.4	71.4	Y	N	N	N
Educational Institutions	DCMS1	1	7.1	65	75.5	75.2	57.1	0.1	75.3	Y	N	N	N
		2	9.9	65	75.5	75.1	57.8	0.1	75.2	Y	N	N	N
		3	12.7	65	75.2	74.8	58.4	0.1	74.9	Y	N	N	N
		4	15.5	65	74.9	74.5	58.8	0.1	74.6	Y	N	N	N
		5	18.3	65	74.5	74.1	59.0	0.2	74.3	Y	N	N	N
		6	21.1	65	74.2	73.8	59.3	0.1	73.9	Y	N	N	N
		7	23.9	65	73.9	73.4	59.7	0.2	73.6	Y	N	N	N
Domestic Premises	PMH1	1	13	70	68.3	67.2	59.5	0.7	67.9	N	N	N	N
		2	15.8	70	68.7	67.4	60.1	0.8	68.2	N	N	N	N
		3	18.6	70	69.0	67.6	60.7	0.8	68.4	N	N	N	N
		4	21.4	70	69.2	67.7	61.2	0.9	68.6	N	N	N	N
		5	24.2	70	69.5	67.7	61.7	1.0	68.7	N	N	Y	N
		6	27	70	69.8	67.8	62.3	1.1	68.9	N	N	Y	N
		7	29.8	70	69.9	67.8	62.9	1.2	69.0	N	N	Y	N
		8	32.6	70	70.1	67.7	63.3	1.4	69.1	N	N	Y	N
		9	35.4	70	70.3	67.7	63.7	1.5	69.2	N	N	Y	N
		10	38.2	70	70.4	67.7	64.0	1.6	69.3	N	N	Y	N
		11	41	70	70.6	67.7	64.4	1.7	69.4	N	N	Y	N
		12	43.8	70	70.7	67.7	64.9	1.8	69.5	N	N	Y	N
		13	46.6	70	70.8	67.7	65.3	2.0	69.7	N	N	Y	N
		14	49.4	70	70.8	67.7	65.7	2.1	69.8	N	N	Y	N
		15	52.2	70	70.9	67.6	66.0	2.3	69.9	N	N	Y	N
		16	55	70	70.9	67.6	66.3	2.4	70.0	N	N	Y	N
		17	57.8	70	70.9	67.6	66.5	2.5	70.1	N	N	Y	N
		18	60.6	70	70.9	67.5	66.7	2.6	70.1	N	N	Y	N
		19	63.4	70	70.9	67.5	66.9	2.7	70.2	N	N	Y	N
		20	66.2	70	70.9	67.5	67.0	2.8	70.3	N	N	Y	N
		21	69	70	70.9	67.4	67.2	2.9	70.3	N	N	Y	N
		22	71.8	70	70.9	67.4	67.2	2.9	70.3	N	N	Y	N
		23	74.6	70	70.9	67.3	67.3	3.0	70.3	N	N	Y	N
		24	77.4	70	70.9	67.3	67.4	3.0	70.3	N	N	Y	N
		25	80.2	70	70.9	67.2	67.4	3.1	70.3	N	N	Y	N

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Domestic Premises	PMH2	1	13	70	63.6	53.4	59.7	7.2	60.6	N	N	Y	N
		2	15.8	70	64.6	54.9	60.4	6.6	61.5	N	N	Y	N
		3	18.6	70	65.3	55.8	61.0	6.4	62.2	N	N	Y	N
		4	21.4	70	66.0	56.7	61.6	6.1	62.8	N	N	Y	N
		5	24.2	70	67.0	57.4	62.1	6.0	63.4	N	N	Y	N
		6	27	70	67.7	58.0	62.8	6.0	64.0	N	N	Y	N
		7	29.8	70	68.3	58.8	63.5	6.0	64.8	N	N	Y	N
		8	32.6	70	68.9	59.4	64.0	5.9	65.3	N	N	Y	N
		9	35.4	70	69.4	59.9	64.4	5.8	65.7	N	N	Y	N
		10	38.2	70	69.8	60.2	64.8	5.9	66.1	N	N	Y	N
		11	41	70	70.1	60.6	65.3	5.9	66.5	N	N	Y	N
		12	43.8	70	70.4	60.8	65.8	6.2	67.0	N	N	Y	N
		13	46.6	70	70.5	61.0	66.2	6.4	67.4	N	N	Y	N
		14	49.4	70	70.7	61.1	66.6	6.6	67.7	N	N	Y	N
		15	52.2	70	70.7	61.3	66.9	6.7	68.0	N	N	Y	N
		16	55	70	70.9	61.3	67.2	6.9	68.2	N	N	Y	N
		17	57.8	70	70.9	61.4	67.4	7.0	68.4	N	N	Y	N
		18	60.6	70	70.9	61.4	67.5	7.1	68.5	N	N	Y	N
		19	63.4	70	71.0	61.4	67.7	7.2	68.6	N	N	Y	N
		20	66.2	70	71.0	61.5	67.8	7.2	68.7	N	N	Y	N
		21	69	70	71.0	61.5	67.9	7.2	68.7	N	N	Y	N
		22	71.8	70	71.0	61.5	67.9	7.3	68.8	N	N	Y	N
		23	74.6	70	71.0	61.5	68.0	7.4	68.9	N	N	Y	N
		24	77.4	70	71.0	61.4	68.0	7.5	68.9	N	N	Y	N
		25	80.2	70	71.0	61.5	68.1	7.4	68.9	N	N	Y	N
Domestic Premises	PMH3	1	13	70	64.5	58.7	59.6	3.5	62.2	N	N	Y	N
		2	15.8	70	65.4	59.5	60.5	3.5	63.0	N	N	Y	N
		3	18.6	70	66.7	60.6	61.3	3.4	64.0	N	N	Y	N
		4	21.4	70	67.4	61.6	62.1	3.3	64.9	N	N	Y	N
		5	24.2	70	68.4	62.1	62.9	3.4	65.5	N	N	Y	N
		6	27	70	69.3	62.5	63.7	3.7	66.2	N	N	Y	N
		7	29.8	70	69.8	62.9	64.5	3.9	66.8	N	N	Y	N
		8	32.6	70	70.4	63.1	65.2	4.2	67.3	N	N	Y	N
		9	35.4	70	70.8	63.2	65.6	4.4	67.6	N	N	Y	N
		10	38.2	70	71.1	63.4	66.2	4.6	68.0	N	N	Y	N
		11	41	70	71.4	63.6	66.8	4.9	68.5	N	N	Y	N
		12	43.8	70	71.5	63.7	67.3	5.2	68.9	N	N	Y	N
		13	46.6	70	71.7	63.7	67.7	5.5	69.2	N	N	Y	N
		14	49.4	70	71.8	63.8	68.0	5.6	69.4	N	N	Y	N
		15	52.2	70	71.8	63.8	68.2	5.8	69.6	N	N	Y	N
		16	55	70	71.9	63.8	68.4	5.9	69.7	N	N	Y	N
		17	57.8	70	71.9	63.8	68.5	6.0	69.8	N	N	Y	N
		18	60.6	70	71.9	63.8	68.7	6.1	69.9	N	N	Y	N
		19	63.4	70	71.9	63.8	68.7	6.1	69.9	N	N	Y	N
		20	66.2	70	71.9	63.8	68.8	6.2	70.0	N	N	Y	N
		21	69	70	71.9	63.8	68.8	6.2	70.0	N	N	Y	N
		22	71.8	70	71.8	63.7	68.8	6.3	70.0	N	N	Y	N
		23	74.6	70	71.8	63.7	68.8	6.3	70.0	N	N	Y	N
		24	77.4	70	71.8	63.7	68.9	6.3	70.0	N	N	Y	N
		25	80.2	70	71.8	63.7	68.8	6.3	70.0	N	N	Y	N
26	83	70	71.7	63.6	68.8	6.4	70.0	N	N	Y	N		
27	85.8	70	71.7	63.6	68.7	6.3	69.9	N	N	Y	N		
Domestic Premises	PMH4	1	13	70	64.5	51.0	59.3	8.9	59.9	N	N	Y	N
		2	15.8	70	65.6	52.3	60.2	8.6	60.9	N	N	Y	N
		3	18.6	70	67.0	53.4	61.1	8.4	61.8	N	N	Y	N
		4	21.4	70	67.8	54.4	61.9	8.2	62.6	N	N	Y	N
		5	24.2	70	69.0	55.2	62.8	8.3	63.5	N	N	Y	N
		6	27	70	70.0	56.3	63.7	8.2	64.5	N	N	Y	N
		7	29.8	70	70.8	57.2	64.5	8.1	65.3	N	N	Y	N
		8	32.6	70	71.4	57.9	65.2	8.0	65.9	N	N	Y	N
		9	35.4	70	71.9	58.5	65.7	8.0	66.5	N	N	Y	N
		10	38.2	70	72.3	59.1	66.3	8.0	67.1	N	N	Y	N
		11	41	70	72.6	59.6	67.0	8.1	67.7	N	N	Y	N
		12	43.8	70	72.8	59.8	67.5	8.4	68.2	N	N	Y	N
		13	46.6	70	73.0	60.0	67.9	8.5	68.5	N	N	Y	N
		14	49.4	70	73.0	60.2	68.1	8.6	68.8	N	N	Y	N
		15	52.2	70	73.1	60.2	68.3	8.8	69.0	N	N	Y	N
		16	55	70	73.1	60.3	68.5	8.8	69.1	N	N	Y	N
		17	57.8	70	73.1	60.3	68.6	8.9	69.2	N	N	Y	N
		18	60.6	70	73.2	60.3	68.7	9.0	69.3	N	N	Y	N
		19	63.4	70	73.1	60.4	68.8	9.0	69.4	N	N	Y	N
		20	66.2	70	73.1	60.3	68.8	9.1	69.4	N	N	Y	N
		21	69	70	73.1	60.3	68.8	9.1	69.4	N	N	Y	N
		22	71.8	70	73.1	60.3	68.8	9.1	69.4	N	N	Y	N
		23	74.6	70	73.0	60.3	68.8	9.1	69.4	N	N	Y	N
		24	77.4	70	73.0	60.2	68.8	9.2	69.4	N	N	Y	N
		25	80.2	70	72.9	60.2	68.8	9.1	69.3	N	N	Y	N
26	83	70	72.9	60.1	68.7	9.2	69.3	N	N	Y	N		
27	85.8	70	72.8	60.1	68.7	9.2	69.3	N	N	Y	N		

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Domestic Premises	PMH5	1	13	70	63.8	49.1	58.2	9.6	58.7	N	N	Y	N
		2	15.8	70	64.8	50.4	59.2	9.4	59.8	N	N	Y	N
		3	18.6	70	66.2	51.5	60.1	9.1	60.6	N	N	Y	N
		4	21.4	70	67.0	52.6	61.0	9.0	61.6	N	N	Y	N
		5	24.2	70	68.2	53.3	61.9	9.2	62.5	N	N	Y	N
		6	27	70	69.2	54.3	62.8	9.1	63.4	N	N	Y	N
		7	29.8	70	70.0	55.3	63.7	9.0	64.3	N	N	Y	N
		8	32.6	70	70.8	56.0	64.3	8.9	64.9	N	N	Y	N
		9	35.4	70	71.3	56.8	64.8	8.7	65.5	N	N	Y	N
		10	38.2	70	71.7	57.4	65.5	8.8	66.2	N	N	Y	N
		11	41	70	71.9	58.0	66.2	8.8	66.8	N	N	Y	N
		12	43.8	70	72.1	58.3	66.7	9.0	67.3	N	N	Y	N
		13	46.6	70	72.2	58.6	67.1	9.0	67.6	N	N	Y	N
		14	49.4	70	72.3	58.8	67.3	9.1	67.9	N	N	Y	N
		15	52.2	70	72.4	59.0	67.5	9.1	68.1	N	N	Y	N
		16	55	70	72.4	59.0	67.7	9.2	68.2	N	N	Y	N
		17	57.8	70	72.4	59.1	67.8	9.2	68.3	N	N	Y	N
		18	60.6	70	72.4	59.1	67.9	9.3	68.4	N	N	Y	N
		19	63.4	70	72.3	59.1	67.9	9.3	68.4	N	N	Y	N
		20	66.2	70	72.4	59.1	67.9	9.3	68.4	N	N	Y	N
		21	69	70	72.3	59.1	67.9	9.4	68.5	N	N	Y	N
		22	71.8	70	72.3	59.1	67.9	9.4	68.5	N	N	Y	N
		23	74.6	70	72.2	59.1	67.9	9.3	68.4	N	N	Y	N
		24	77.4	70	72.2	59.1	67.9	9.3	68.4	N	N	Y	N
		25	80.2	70	72.1	59.1	67.9	9.3	68.4	N	N	Y	N
		26	83	70	72.1	59.0	67.8	9.4	68.4	N	N	Y	N
		27	85.8	70	72.0	59.0	67.8	9.3	68.3	N	N	Y	N
Domestic Premises	POH1	1	13	70	63.0	51.3	55.5	5.6	56.9	N	N	Y	N
		2	15.8	70	64.3	52.6	57.3	5.9	58.5	N	N	Y	N
		3	18.6	70	65.8	54.0	59.0	6.2	60.2	N	N	Y	N
		4	21.4	70	67.7	55.6	60.6	6.2	61.8	N	N	Y	N
		5	24.2	70	69.0	56.7	61.9	6.3	63.0	N	N	Y	N
		6	27	70	70.5	57.4	63.2	6.8	64.2	N	N	Y	N
		7	29.8	70	71.5	57.8	64.3	7.4	65.2	N	N	Y	N
		8	32.6	70	72.3	58.2	65.1	7.7	65.9	N	N	Y	N
		9	35.4	70	72.7	58.6	66.1	8.2	66.8	N	N	Y	N
		10	38.2	70	73.0	58.9	66.9	8.6	67.5	N	N	Y	N
		11	41	70	73.2	59.2	67.4	8.8	68.0	N	N	Y	N
		12	43.8	70	73.3	59.4	67.7	8.9	68.3	N	N	Y	N
		13	46.6	70	73.3	59.6	67.9	8.9	68.5	N	N	Y	N
		14	49.4	70	73.3	59.8	68.0	8.8	68.6	N	N	Y	N
		15	52.2	70	73.3	60.0	68.1	8.7	68.7	N	N	Y	N
		16	55	70	73.3	60.2	68.1	8.6	68.8	N	N	Y	N
		17	57.8	70	73.3	60.3	68.1	8.5	68.8	N	N	Y	N
		18	60.6	70	73.2	60.5	68.0	8.2	68.7	N	N	Y	N
		19	63.4	70	73.1	60.7	68.0	8.0	68.7	N	N	Y	N
		20	66.2	70	73.1	60.8	67.9	7.9	68.7	N	N	Y	N
		21	69	70	73.0	61.0	67.9	7.7	68.7	N	N	Y	N
		22	71.8	70	73.0	61.1	67.8	7.5	68.6	N	N	Y	N
		23	74.6	70	72.9	61.3	67.7	7.3	68.6	N	N	Y	N
		24	77.4	70	72.8	61.4	67.6	7.1	68.5	N	N	Y	N
		25	80.2	70	72.8	61.5	67.5	7.0	68.5	N	N	Y	N
		26	83	70	72.7	61.6	67.4	6.8	68.4	N	N	Y	N
		27	85.8	70	72.6	61.7	67.3	6.7	68.4	N	N	Y	N
Domestic Premises	POH2	1	13	70	64.3	45.9	53.8	8.5	54.4	N	N	Y	N
		2	15.8	70	65.6	47.2	55.6	9.0	56.2	N	N	Y	N
		3	18.6	70	67.2	48.3	57.5	9.7	58.0	N	N	Y	N
		4	21.4	70	69.2	49.4	59.2	10.3	59.7	N	N	Y	N
		5	24.2	70	70.7	50.6	60.9	10.7	61.3	N	N	Y	N
		6	27	70	72.5	51.7	62.7	11.3	63.0	N	N	Y	N
		7	29.8	70	73.7	52.7	63.8	11.5	64.2	N	N	Y	N
		8	32.6	70	74.5	53.9	64.9	11.3	65.2	N	N	Y	N
		9	35.4	70	75.0	55.4	66.0	11.0	66.4	N	N	Y	N
		10	38.2	70	75.3	57.2	66.7	9.9	67.1	N	N	Y	N
		11	41	70	75.5	58.4	67.1	9.3	67.7	N	N	Y	N
		12	43.8	70	75.6	59.2	67.4	8.8	68.0	N	N	Y	N
		13	46.6	70	75.7	59.6	67.5	8.6	68.2	N	N	Y	N
		14	49.4	70	75.7	59.9	67.5	8.3	68.2	N	N	Y	N
		15	52.2	70	75.7	60.2	67.5	8.1	68.3	N	N	Y	N
		16	55	70	75.7	60.3	67.5	8.0	68.3	N	N	Y	N
		17	57.8	70	75.6	60.5	67.5	7.8	68.3	N	N	Y	N
		18	60.6	70	75.6	60.7	67.4	7.5	68.2	N	N	Y	N
		19	63.4	70	75.6	60.8	67.3	7.4	68.2	N	N	Y	N
		20	66.2	70	75.5	61.0	67.3	7.2	68.2	N	N	Y	N
		21	69	70	75.4	61.1	67.2	7.0	68.1	N	N	Y	N
		22	71.8	70	75.4	61.3	67.1	6.8	68.1	N	N	Y	N
		23	74.6	70	75.3	61.4	67.0	6.7	68.1	N	N	Y	N
		24	77.4	70	75.2	61.5	66.9	6.5	68.0	N	N	Y	N
		25	80.2	70	75.1	61.5	66.8	6.5	68.0	N	N	Y	N
		26	83	70	75.0	61.6	66.8	6.3	67.9	N	N	Y	N
		27	85.8	70	75.0	61.6	66.7	6.3	67.9	N	N	Y	N

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]		
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0			
Domestic Premises	POH3	1	13	70	63.9	43.5	52.9	9.8	53.3	N	N	Y	N		
		2	15.8	70	65.2	44.8	54.6	10.2	55.0	N	N	Y	N		
		3	18.6	70	66.8	46.2	56.5	10.6	56.8	N	N	Y	N		
		4	21.4	70	68.7	48.0	58.2	10.6	58.6	N	N	Y	N		
		5	24.2	70	70.2	50.3	60.0	10.1	60.4	N	N	Y	N		
		6	27	70	72.1	51.5	61.7	10.6	62.1	N	N	Y	N		
		7	29.8	70	73.3	52.5	62.8	10.6	63.1	N	N	Y	N		
		8	32.6	70	74.1	53.4	64.0	10.9	64.3	N	N	Y	N		
		9	35.4	70	74.6	54.5	64.9	10.8	65.3	N	N	Y	N		
		10	38.2	70	74.9	56.0	65.6	10.0	66.0	N	N	Y	N		
		11	41	70	75.1	57.3	65.9	9.2	66.5	N	N	Y	N		
		12	43.8	70	75.3	58.0	66.2	8.8	66.8	N	N	Y	N		
		13	46.6	70	75.4	58.4	66.3	8.5	66.9	N	N	Y	N		
		14	49.4	70	75.4	58.6	66.3	8.4	67.0	N	N	Y	N		
		15	52.2	70	75.4	58.8	66.3	8.2	67.0	N	N	Y	N		
		16	55	70	75.4	58.9	66.3	8.1	67.0	N	N	Y	N		
		17	57.8	70	75.4	59.0	66.2	8.0	67.0	N	N	Y	N		
		18	60.6	70	75.4	59.1	66.2	7.8	66.9	N	N	Y	N		
		19	63.4	70	75.3	59.3	66.1	7.6	66.9	N	N	Y	N		
		20	66.2	70	75.3	59.4	66.0	7.5	66.9	N	N	Y	N		
		21	69	70	75.2	59.6	65.9	7.2	66.8	N	N	Y	N		
		22	71.8	70	75.1	59.8	65.8	7.0	66.8	N	N	Y	N		
		23	74.6	70	75.1	60.0	65.7	6.7	66.7	N	N	Y	N		
		24	77.4	70	75.0	60.1	65.7	6.6	66.7	N	N	Y	N		
		25	80.2	70	74.9	60.2	65.6	6.5	66.7	N	N	Y	N		
		26	83	70	74.8	60.2	65.5	6.4	66.6	N	N	Y	N		
		27	85.8	70	74.7	60.3	65.4	6.3	66.6	N	N	Y	N		
Domestic Premises	POH4	1	13	70	60.4	35.7	41.4	6.7	42.4	N	N	Y	N		
		2	15.8	70	61.4	35.8	41.7	6.9	42.7	N	N	Y	N		
		3	18.6	70	62.5	35.8	42.0	7.2	43.0	N	N	Y	N		
		4	21.4	70	63.7	35.9	42.3	7.3	43.2	N	N	Y	N		
		5	24.2	70	64.6	36.0	42.7	7.5	43.5	N	N	Y	N		
		6	27	70	65.8	36.2	43.0	7.7	43.9	N	N	Y	N		
		7	29.8	70	66.8	36.2	43.4	7.9	44.1	N	N	Y	N		
		8	32.6	70	67.6	36.4	43.7	8.0	44.4	N	N	Y	N		
		9	35.4	70	68.1	36.5	44.0	8.2	44.7	N	N	Y	N		
		10	38.2	70	68.5	36.6	44.3	8.4	45.0	N	N	Y	N		
		11	41	70	68.9	36.7	44.6	8.6	45.3	N	N	Y	N		
		12	43.8	70	69.2	36.8	44.9	8.8	45.6	N	N	Y	N		
		13	46.6	70	69.3	37.0	45.3	8.9	45.9	N	N	Y	N		
		14	49.4	70	69.5	37.1	45.6	9.1	46.2	N	N	Y	N		
		15	52.2	70	69.7	37.3	46.0	9.2	46.5	N	N	Y	N		
		16	55	70	69.8	37.5	46.2	9.3	46.8	N	N	Y	N		
		17	57.8	70	69.8	37.7	46.6	9.4	47.1	N	N	Y	N		
		18	60.6	70	69.9	38.0	46.9	9.4	47.4	N	N	Y	N		
		19	63.4	70	69.9	38.4	47.2	9.3	47.7	N	N	Y	N		
		20	66.2	70	69.9	38.9	47.5	9.2	48.1	N	N	Y	N		
		21	69	70	70.0	39.5	47.8	8.9	48.4	N	N	Y	N		
		22	71.8	70	70.0	40.2	48.1	8.6	48.8	N	N	Y	N		
		23	74.6	70	70.0	41.0	48.5	8.2	49.2	N	N	Y	N		
		24	77.4	70	70.0	41.9	48.8	7.7	49.6	N	N	Y	N		
		25	80.2	70	69.9	42.9	49.1	7.1	50.0	N	N	Y	N		
		Domestic Premises	PTH1	1	15.9	70	63.8	40.8	49.3	9.1	49.9	N	N	Y	N
				2	18.7	70	65.4	41.8	51.6	10.2	52.0	N	N	Y	N
3	21.5			70	67.2	43.2	54.1	11.2	54.4	N	N	Y	N		
4	24.3			70	69.3	44.4	56.2	12.1	56.5	N	N	Y	N		
5	27.1			70	71.5	45.6	58.0	12.7	58.3	N	N	Y	N		
6	29.9			70	72.9	46.7	59.7	13.3	60.0	N	N	Y	N		
7	32.7			70	73.7	47.5	61.2	13.8	61.3	N	N	Y	N		
8	35.5			70	74.2	48.3	61.9	13.7	62.0	N	N	Y	N		
9	38.3			70	74.6	49.0	62.2	13.4	62.4	N	N	Y	N		
10	41.1			70	74.9	49.6	62.3	12.9	62.5	N	N	Y	N		
11	43.9			70	75.1	50.1	62.3	12.5	62.6	N	N	Y	N		
12	46.7			70	75.2	50.6	62.3	12.0	62.6	N	N	Y	N		
13	49.5			70	75.4	51.1	62.3	11.5	62.6	N	N	Y	N		
14	52.3			70	75.4	51.5	62.1	11.0	62.5	N	N	Y	N		
15	55.1			70	75.5	52.0	62.1	10.5	62.5	N	N	Y	N		
16	57.9			70	75.5	52.4	62.0	10.0	62.4	N	N	Y	N		
17	60.7			70	75.4	52.8	61.9	9.6	62.4	N	N	Y	N		
18	63.5			70	75.4	53.1	61.8	9.3	62.4	N	N	Y	N		
19	66.3			70	75.3	53.4	61.8	8.9	62.3	N	N	Y	N		
20	69.1			70	75.2	53.6	61.7	8.7	62.3	N	N	Y	N		
21	71.9			70	75.1	54.0	61.7	8.4	62.4	N	N	Y	N		
22	74.7			70	75.1	54.2	61.7	8.2	62.4	N	N	Y	N		
23	77.5			70	75.0	54.6	61.7	7.9	62.5	N	N	Y	N		
24	80.3			70	74.9	54.9	61.8	7.7	62.6	N	N	Y	N		
25	83.1			70	74.8	55.2	61.9	7.5	62.7	N	N	Y	N		

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Domestic Premises	PTH2	1	15.9	70	63.3	59.0	41.5	0.1	59.1	N	N	N	N
		2	18.7	70	64.7	59.4	42.9	0.1	59.5	N	N	N	N
		3	21.5	70	66.7	59.8	44.1	0.1	59.9	N	N	N	N
		4	24.3	70	69.5	60.3	45.3	0.1	60.4	N	N	N	N
		5	27.1	70	72.2	60.8	46.6	0.1	60.9	N	N	N	N
		6	29.9	70	73.9	61.4	47.7	0.2	61.6	N	N	N	N
		7	32.7	70	74.7	62.1	48.8	0.2	62.3	N	N	N	N
		8	35.5	70	75.4	63.3	49.6	0.1	63.4	N	N	N	N
		9	38.3	70	76.1	64.5	50.4	0.2	64.7	N	N	N	N
		10	41.1	70	76.6	65.1	51.2	0.2	65.3	N	N	N	N
		11	43.9	70	77.0	65.4	51.8	0.2	65.6	N	N	N	N
		12	46.7	70	77.2	65.6	52.4	0.2	65.8	N	N	N	N
		13	49.5	70	77.3	65.8	52.9	0.2	66.0	N	N	N	N
		14	52.3	70	77.3	66.0	53.5	0.2	66.2	N	N	N	N
		15	55.1	70	77.3	66.1	54.0	0.3	66.4	N	N	N	N
		16	57.9	70	77.2	66.2	54.7	0.3	66.5	N	N	N	N
		17	60.7	70	77.1	66.2	55.3	0.4	66.6	N	N	N	N
		18	63.5	70	77.0	66.2	55.9	0.4	66.6	N	N	N	N
		19	66.3	70	76.9	66.3	56.6	0.4	66.7	N	N	N	N
		20	69.1	70	76.8	66.3	57.4	0.5	66.8	N	N	N	N
		21	71.9	70	76.7	66.2	58.3	0.7	66.9	N	N	N	N
		22	74.7	70	76.5	66.2	59.1	0.8	67.0	N	N	N	N
		23	77.5	70	76.4	66.2	59.6	0.9	67.1	N	N	N	N
		24	80.3	70	76.3	66.3	60.5	1.0	67.3	N	N	Y	N
		25	83.1	70	76.2	66.3	61.2	1.1	67.4	N	N	Y	N
		26	85.9	70	76.1	66.3	61.8	1.3	67.6	N	N	Y	N
		27	88.7	70	75.9	66.3	62.2	1.4	67.7	N	N	Y	N
Domestic Premises	PTH3	1	15.9	70	63.0	61.0	39.5	0.0	61.0	N	N	N	N
		2	18.7	70	63.9	61.3	40.7	0.0	61.3	N	N	N	N
		3	21.5	70	65.3	61.7	41.9	0.1	61.8	N	N	N	N
		4	24.3	70	67.5	62.2	42.9	0.1	62.3	N	N	N	N
		5	27.1	70	69.7	62.7	44.1	0.1	62.8	N	N	N	N
		6	29.9	70	71.3	63.4	45.2	0.0	63.4	N	N	N	N
		7	32.7	70	72.3	64.1	46.2	0.0	64.1	N	N	N	N
		8	35.5	70	73.4	64.9	47.2	0.0	64.9	N	N	N	N
		9	38.3	70	74.6	66.0	47.9	0.1	66.1	N	N	N	N
		10	41.1	70	75.5	66.9	48.6	0.1	67.0	N	N	N	N
		11	43.9	70	76.3	67.3	49.3	0.1	67.4	N	N	N	N
		12	46.7	70	76.8	67.6	49.9	0.1	67.7	N	N	N	N
		13	49.5	70	77.0	67.7	50.4	0.1	67.8	N	N	N	N
		14	52.3	70	77.1	67.9	50.9	0.1	68.0	N	N	N	N
		15	55.1	70	77.1	68.0	51.5	0.1	68.1	N	N	N	N
		16	57.9	70	77.1	68.1	52.0	0.1	68.2	N	N	N	N
		17	60.7	70	77.0	68.2	52.6	0.1	68.3	N	N	N	N
		18	63.5	70	76.9	68.2	53.2	0.1	68.3	N	N	N	N
		19	66.3	70	76.8	68.2	53.8	0.1	68.3	N	N	N	N
		20	69.1	70	76.7	68.2	54.5	0.2	68.4	N	N	N	N
		21	71.9	70	76.6	68.2	55.2	0.2	68.4	N	N	N	N
		22	74.7	70	76.5	68.2	56.1	0.3	68.5	N	N	N	N
		23	77.5	70	76.4	68.2	56.8	0.3	68.5	N	N	N	N
		24	80.3	70	76.3	68.2	57.3	0.3	68.5	N	N	N	N
		25	83.1	70	76.2	68.2	58.2	0.4	68.6	N	N	N	N
		26	85.9	70	76.1	68.2	58.8	0.5	68.7	N	N	N	N
		27	88.7	70	76.0	68.2	59.4	0.5	68.7	N	N	N	N
Domestic Premises	PWH1	1	10.8	70	55.4	52.5	48.5	1.4	53.9	N	N	Y	N
		2	13.6	70	56.1	53.2	49.3	1.4	54.6	N	N	Y	N
		3	16.4	70	57.0	54.0	50.0	1.5	55.5	N	N	Y	N
		4	19.2	70	57.9	54.8	50.6	1.4	56.2	N	N	Y	N
		5	22	70	58.6	55.5	51.3	1.4	56.9	N	N	Y	N
		6	24.8	70	59.5	56.4	52.2	1.4	57.8	N	N	Y	N
		7	27.6	70	60.5	57.4	53.0	1.3	58.7	N	N	Y	N
		8	30.4	70	61.4	58.5	53.4	1.2	59.7	N	N	Y	N
		9	33.2	70	62.3	59.8	53.8	0.9	60.7	N	N	N	N
		10	36	70	63.2	61.2	54.5	0.8	62.0	N	N	N	N
		11	38.8	70	64.2	62.6	55.2	0.7	63.3	N	N	N	N
		12	41.6	70	65.0	63.7	55.8	0.7	64.4	N	N	N	N
		13	44.4	70	65.6	64.4	56.3	0.6	65.0	N	N	N	N
		14	47.2	70	66.2	64.8	56.7	0.7	65.5	N	N	N	N
		15	50	70	66.6	65.2	56.9	0.6	65.8	N	N	N	N
		16	52.8	70	67.1	65.5	57.2	0.6	66.1	N	N	N	N
		17	55.6	70	67.5	65.7	57.3	0.6	66.3	N	N	N	N
		18	58.4	70	67.8	65.9	57.4	0.5	66.4	N	N	N	N
Educational Institutions	IS1	1	13.1	65	57.5	44.5	37.0	0.7	45.2	N	N	N	N
		2	15.9	65	58.4	45.4	37.4	0.6	46.0	N	N	N	N
		3	18.7	65	59.4	46.3	37.9	0.6	46.9	N	N	N	N
		4	21.5	65	60.4	47.2	38.5	0.6	47.8	N	N	N	N
		5	24.3	65	61.7	48.3	38.9	0.4	48.7	N	N	N	N
		6	27.1	65	63.0	49.3	39.5	0.5	49.8	N	N	N	N
		7	29.9	65	64.3	50.5	40.1	0.4	50.9	N	N	N	N

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Domestic Premises	PYH1	1	12.3	70	61.6	62.0	31.5	0.0	62.0	N	N	N	N
		2	15.1	70	62.0	62.4	31.7	0.0	62.4	N	N	N	N
		3	17.9	70	62.4	62.7	32.0	0.0	62.7	N	N	N	N
		4	20.7	70	62.6	62.9	32.3	0.0	62.9	N	N	N	N
		5	23.5	70	62.8	63.1	32.5	0.0	63.1	N	N	N	N
		6	26.3	70	63.1	63.3	32.8	0.0	63.3	N	N	N	N
		7	29.1	70	63.3	63.5	33.0	0.0	63.5	N	N	N	N
		8	31.9	70	63.6	63.8	33.2	0.0	63.8	N	N	N	N
		9	34.7	70	63.9	63.9	33.4	0.0	63.9	N	N	N	N
		10	37.5	70	64.4	64.2	33.5	0.0	64.2	N	N	N	N
		11	40.3	70	64.8	64.4	33.7	0.0	64.4	N	N	N	N
		12	43.1	70	65.2	64.7	33.9	0.0	64.7	N	N	N	N
		13	45.9	70	65.6	65.0	34.1	0.0	65.0	N	N	N	N
		14	48.7	70	66.0	65.2	34.3	0.0	65.2	N	N	N	N
		15	51.5	70	66.4	65.5	34.5	0.0	65.5	N	N	N	N
		16	54.3	70	66.7	65.6	34.7	0.0	65.6	N	N	N	N
		17	57.1	70	66.9	65.8	35.0	0.0	65.8	N	N	N	N
		18	59.9	70	67.3	65.9	35.2	0.0	65.9	N	N	N	N
		19	62.7	70	67.5	66.0	35.4	0.0	66.0	N	N	N	N
		20	65.5	70	67.8	66.1	35.5	0.0	66.1	N	N	N	N
		21	68.3	70	67.9	66.2	35.8	0.0	66.2	N	N	N	N
		22	71.1	70	68.1	66.3	36.0	0.0	66.3	N	N	N	N
		23	73.9	70	68.3	66.4	36.2	0.0	66.4	N	N	N	N
		24	76.7	70	68.4	66.4	36.4	0.0	66.4	N	N	N	N
		25	79.5	70	68.5	66.5	36.6	0.0	66.5	N	N	N	N
		26	82.3	70	68.6	66.5	36.9	0.0	66.5	N	N	N	N
		27	85.1	70	68.7	66.5	37.1	0.0	66.5	N	N	N	N
		28	87.9	70	68.8	66.6	37.4	0.0	66.6	N	N	N	N
		29	90.7	70	68.9	66.6	37.7	0.0	66.6	N	N	N	N
		30	93.5	70	69.0	66.6	38.0	0.0	66.6	N	N	N	N
		31	96.3	70	69.0	66.6	38.3	0.0	66.6	N	N	N	N
		32	99.1	70	69.1	66.6	38.6	0.0	66.6	N	N	N	N
		33	101.9	70	69.2	66.7	39.0	0.0	66.7	N	N	N	N
		34	104.7	70	69.2	66.7	39.4	0.0	66.7	N	N	N	N
Domestic Premises	PCH1	1	15.4	70	<u>72.2</u>	<u>72.4</u>	29.0	0.0	<u>72.4</u>	Y	N	N	N
		2	18.2	70	<u>72.3</u>	<u>72.6</u>	30.4	0.0	<u>72.6</u>	Y	N	N	N
		3	21	70	<u>72.5</u>	<u>72.8</u>	31.9	0.0	<u>72.8</u>	Y	N	N	N
		4	23.8	70	<u>72.7</u>	<u>73.1</u>	33.4	0.0	<u>73.1</u>	Y	N	N	N
		5	26.6	70	<u>73.0</u>	<u>73.5</u>	34.7	0.0	<u>73.5</u>	Y	N	N	N
		6	29.4	70	<u>73.5</u>	<u>74.0</u>	35.8	0.0	<u>74.0</u>	Y	N	N	N
		7	32.2	70	<u>73.9</u>	<u>74.4</u>	36.6	0.0	<u>74.4</u>	Y	N	N	N
		8	35	70	<u>74.3</u>	<u>74.9</u>	37.4	0.0	<u>74.9</u>	Y	N	N	N
		9	37.8	70	<u>74.7</u>	<u>75.2</u>	38.2	0.0	<u>75.2</u>	Y	N	N	N
		10	40.6	70	<u>75.0</u>	<u>75.5</u>	39.3	0.0	<u>75.5</u>	Y	N	N	N
		11	43.4	70	<u>75.2</u>	<u>75.6</u>	40.6	0.0	<u>75.6</u>	Y	N	N	N
		12	46.2	70	<u>75.3</u>	<u>75.7</u>	42.0	0.0	<u>75.7</u>	Y	N	N	N
		13	49	70	<u>75.5</u>	<u>75.7</u>	42.8	0.0	<u>75.7</u>	Y	N	N	N
		14	51.8	70	<u>75.5</u>	<u>75.7</u>	43.3	0.0	<u>75.7</u>	Y	N	N	N
		15	54.6	70	<u>75.6</u>	<u>75.7</u>	43.7	0.0	<u>75.7</u>	Y	N	N	N
		16	57.4	70	<u>75.6</u>	<u>75.7</u>	43.9	0.0	<u>75.7</u>	Y	N	N	N
		17	60.2	70	<u>75.6</u>	<u>75.6</u>	44.1	0.0	<u>75.6</u>	Y	N	N	N
		18	63	70	<u>75.6</u>	<u>75.6</u>	44.3	0.0	<u>75.6</u>	Y	N	N	N
		19	65.8	70	<u>75.6</u>	<u>75.5</u>	44.5	0.0	<u>75.5</u>	Y	N	N	N
		20	68.6	70	<u>75.6</u>	<u>75.4</u>	44.7	0.0	<u>75.4</u>	Y	N	N	N
		21	71.4	70	<u>75.6</u>	<u>75.4</u>	44.9	0.0	<u>75.4</u>	Y	N	N	N
		22	74.2	70	<u>75.5</u>	<u>75.3</u>	45.1	0.0	<u>75.3</u>	Y	N	N	N
		23	77	70	<u>75.5</u>	<u>75.2</u>	45.4	0.0	<u>75.2</u>	Y	N	N	N
		24	79.8	70	<u>75.4</u>	<u>75.1</u>	45.7	0.0	<u>75.1</u>	Y	N	N	N
		25	82.6	70	<u>75.3</u>	<u>75.1</u>	46.0	0.0	<u>75.1</u>	Y	N	N	N
		26	85.4	70	<u>75.3</u>	<u>75.0</u>	46.2	0.0	<u>75.0</u>	Y	N	N	N
		27	88.2	70	<u>75.2</u>	<u>74.9</u>	46.5	0.0	<u>74.9</u>	Y	N	N	N
		28	91	70	<u>75.1</u>	<u>74.8</u>	46.8	0.0	<u>74.8</u>	Y	N	N	N
		29	93.8	70	<u>75.1</u>	<u>74.8</u>	47.2	0.0	<u>74.8</u>	Y	N	N	N
		30	96.6	70	<u>75.0</u>	<u>74.7</u>	47.6	0.0	<u>74.7</u>	Y	N	N	N
		31	99.4	70	<u>74.9</u>	<u>74.6</u>	48.0	0.0	<u>74.6</u>	Y	N	N	N
		32	102.2	70	<u>74.8</u>	<u>74.5</u>	48.4	0.0	<u>74.5</u>	Y	N	N	N
		33	105	70	<u>74.8</u>	<u>74.5</u>	48.8	0.0	<u>74.5</u>	Y	N	N	N
		34	107.8	70	<u>74.7</u>	<u>74.4</u>	49.2	0.0	<u>74.4</u>	Y	N	N	N
Educational Institutions	CC1	1	13.1	65	64.4	64.1	33.1	0.1	64.2	N	N	N	N
		2	15.9	65	64.9	64.5	34.2	0.0	64.5	N	N	N	N
		3	18.7	65	<u>65.5</u>	65.0	35.4	0.0	65.0	N	N	N	N
		4	21.5	65	<u>66.2</u>	<u>65.5</u>	36.6	0.0	<u>65.5</u>	Y	N	N	N
		5	24.3	65	<u>67.3</u>	<u>66.2</u>	37.6	0.0	<u>66.2</u>	Y	N	N	N
		6	27.1	65	<u>68.7</u>	<u>66.9</u>	38.5	0.0	<u>66.9</u>	Y	N	N	N

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Educational Institutions	CC2	1	13.1	65	69.8	70.3	31.7	0.0	70.3	Y	N	N	N
		2	15.9	65	70.6	71.1	32.8	0.0	71.1	Y	N	N	N
		3	18.7	65	71.1	71.5	33.9	0.0	71.5	Y	N	N	N
		4	21.5	65	71.4	71.8	34.9	0.0	71.8	Y	N	N	N
		5	24.3	65	72.0	72.3	35.7	0.0	72.3	Y	N	N	N
		6	27.1	65	72.7	72.8	36.7	0.0	72.8	Y	N	N	N
Domestic Premises	TUV1	1	17.6	70	71.7	71.2	28.2	0.0	71.2	Y	N	N	N
		2	20.4	70	72.1	71.9	28.9	0.0	71.9	Y	N	N	N
		3	23.2	70	73.0	73.1	29.9	0.0	73.1	Y	N	N	N
Domestic Premises	TUV2	1	17.6	70	78.0	78.0	31.1	0.0	78.0	Y	N	N	N
		2	20.4	70	77.7	77.7	32.0	0.0	77.7	Y	N	N	N
		3	23.2	70	77.4	77.5	33.1	0.0	77.5	Y	N	N	N
Domestic Premises	TUV3	1	20.1	70	71.8	72.5	31.2	0.0	72.5	Y	N	N	N
		2	22.9	70	72.2	72.9	31.8	0.0	72.9	Y	N	N	N
		3	25.7	70	72.9	73.7	32.5	0.0	73.7	Y	N	N	N
Domestic Premises	FYHN1	1	31.3	70	77.0	77.6	20.7	0.0	77.6	Y	N	N	N
		2	34.1	70	80.8	82.1	22.5	0.0	82.1	Y	Y	N	N
		3	36.9	70	81.0	82.3	22.9	0.0	82.3	Y	Y	N	N
Domestic Premises	FYHN2	1	35.9	70	75.7	76.2	8.8	0.0	76.2	Y	N	N	N
		2	38.7	70	78.8	79.7	14.6	0.0	79.7	Y	N	N	N
		3	41.5	70	79.9	80.9	21.4	0.0	80.9	Y	Y	N	N
Domestic Premises	TPHS1	1	63.1	70	71.5	68.6	53.8	0.2	68.8	N	N	N	N
		2	65.9	70	74.3	69.0	57.7	0.3	69.3	N	N	N	N
		3	68.7	70	75.8	69.3	60.3	0.5	69.8	N	N	N	N
Domestic Premises	TPHS2	1	63.1	70	73.3	63.8	56.8	0.8	64.6	N	N	N	N
		2	65.9	70	75.4	66.5	60.8	1.0	67.5	N	N	Y	N
		3	68.7	70	76.1	67.2	61.8	1.1	68.3	N	N	Y	N
Domestic Premises	TPHS3	1	63.1	70	76.7	64.7	64.8	3.1	67.8	N	N	Y	N
		2	65.9	70	76.8	64.9	64.9	3.0	67.9	N	N	Y	N
		3	68.7	70	76.8	65.0	64.9	3.0	68.0	N	N	Y	N
Domestic Premises	TPHS4	1	63.1	70	70.5	50.8	64.4	13.8	64.6	N	N	Y	N
		2	65.9	70	70.9	51.9	64.5	12.9	64.8	N	N	Y	N
		3	68.7	70	71.8	52.9	64.7	12.1	65.0	N	N	Y	N
Domestic Premises	SCOE1	1	66.9	70	71.2	70.0	46.4	0.0	70.0	N	N	N	N
		2	69.7	70	73.1	72.7	48.1	0.0	72.7	Y	N	N	N
		3	72.5	70	74.0	73.9	49.7	0.0	73.9	Y	N	N	N
		4	75.3	70	74.4	74.5	51.1	0.0	74.5	Y	N	N	N
		5	78.1	70	74.7	74.8	52.1	0.0	74.8	Y	N	N	N
		6	80.9	70	74.8	75.0	52.6	0.1	75.1	Y	N	N	N
		7	83.7	70	74.9	75.1	52.9	0.1	75.2	Y	N	N	N
		8	86.5	70	74.9	75.3	53.2	0.0	75.3	Y	N	N	N
		9	89.3	70	75.0	75.4	53.3	0.0	75.4	Y	N	N	N
		10	92.1	70	75.0	75.4	53.4	0.0	75.4	Y	N	N	N
		11	94.9	70	75.0	75.4	53.6	0.0	75.4	Y	N	N	N
		12	97.7	70	75.0	75.4	53.8	0.0	75.4	Y	N	N	N
		13	100.5	70	74.9	75.4	53.9	0.0	75.4	Y	N	N	N
		14	103.3	70	74.9	75.3	54.0	0.0	75.3	Y	N	N	N
		15	106.1	70	74.8	75.3	54.1	0.0	75.3	Y	N	N	N
		16	108.9	70	74.7	75.2	54.3	0.0	75.2	Y	N	N	N
		17	111.7	70	74.7	75.1	54.3	0.0	75.1	Y	N	N	N
		18	114.5	70	74.6	75.0	54.4	0.1	75.1	Y	N	N	N
		19	117.3	70	74.5	75.0	54.5	0.0	75.0	Y	N	N	N
		20	120.1	70	74.4	74.9	54.6	0.0	74.9	Y	N	N	N
		21	122.9	70	74.4	74.8	54.7	0.0	74.8	Y	N	N	N
		22	125.7	70	74.3	74.7	54.8	0.1	74.8	Y	N	N	N
		23	128.5	70	74.2	74.7	54.9	0.0	74.7	Y	N	N	N
		24	131.3	70	74.1	74.6	54.9	0.0	74.6	Y	N	N	N
		25	134.1	70	74.1	74.5	55.0	0.0	74.5	Y	N	N	N
		26	136.9	70	74.0	74.4	55.0	0.1	74.5	Y	N	N	N
		27	139.7	70	73.9	74.3	55.1	0.1	74.4	Y	N	N	N
		28	142.5	70	73.8	74.3	55.1	0.0	74.3	Y	N	N	N

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Domestic Premises	SCOE2	1	67.3	70	68.9	70.1	28.3	0.0	70.1	N	Y	N	N
		2	70.1	70	69.0	70.3	29.7	0.0	70.3	N	Y	N	N
		3	72.9	70	69.2	70.4	31.0	0.0	70.4	N	Y	N	N
		4	75.7	70	69.3	70.5	32.2	0.0	70.5	Y	Y	N	N
		5	78.5	70	69.4	70.6	33.3	0.0	70.6	Y	Y	N	N
		6	81.3	70	69.6	70.7	34.2	0.0	70.7	Y	Y	N	N
		7	84.1	70	69.7	70.8	34.7	0.0	70.8	Y	Y	N	N
		8	86.9	70	69.8	70.9	35.0	0.0	70.9	Y	Y	N	N
		9	89.7	70	70.0	71.1	35.2	0.0	71.1	Y	Y	N	N
		10	92.5	70	70.1	71.2	35.4	0.0	71.2	Y	Y	N	N
		11	95.3	70	70.2	71.3	35.6	0.0	71.3	Y	Y	N	N
		12	98.1	70	70.4	71.5	35.9	0.0	71.5	Y	Y	N	N
		13	100.9	70	70.5	71.7	36.2	0.0	71.7	Y	Y	N	N
		14	103.7	70	70.7	71.8	36.4	0.0	71.8	Y	Y	N	N
		15	106.5	70	70.8	72.0	36.6	0.0	72.0	Y	Y	N	N
		16	109.3	70	70.8	72.0	36.9	0.0	72.0	Y	Y	N	N
		17	112.1	70	70.9	72.1	37.2	0.0	72.1	Y	Y	N	N
		18	114.9	70	70.9	72.2	37.4	0.0	72.2	Y	Y	N	N
		19	117.7	70	71.0	72.3	37.7	0.0	72.3	Y	Y	N	N
		20	120.5	70	71.0	72.3	38.0	0.0	72.3	Y	Y	N	N
		21	123.3	70	71.0	72.4	38.2	0.0	72.4	Y	Y	N	N
		22	126.1	70	71.0	72.5	38.5	0.0	72.5	Y	Y	N	N
		23	128.9	70	71.1	72.6	38.8	0.0	72.6	Y	Y	N	N
		24	131.7	70	71.1	72.6	39.2	0.0	72.6	Y	Y	N	N
		25	134.5	70	71.1	72.7	39.4	0.0	72.7	Y	Y	N	N
		26	137.3	70	71.1	72.7	39.8	0.0	72.7	Y	Y	N	N
Domestic Premises	HL1	1	24.5	70	69.4	68.3	61.5	0.8	69.1	N	N	N	N
		2	27.3	70	70.1	69.2	62.1	0.8	70.0	N	N	N	N
Domestic Premises	HL2	1	24.5	70	71.5	70.7	63.9	0.9	71.6	Y	N	N	N
		2	27.3	70	73.0	72.1	65.2	0.8	72.9	Y	N	N	N
Domestic Premises	HL3	1	24.5	70	66.7	65.9	59.6	0.9	66.8	N	N	N	N
		2	27.3	70	68.9	68.0	60.8	0.7	68.7	N	N	N	N
Domestic Premises	39P1	1	41.2	70	58.7	58.1	50.6	0.7	58.8	N	N	N	N
		2	44	70	60.9	60.3	53.3	0.8	61.1	N	N	N	N
		3	46.8	70	62.9	62.4	55.9	0.9	63.3	N	N	N	N
		4	49.6	70	65.1	64.6	57.2	0.7	65.3	N	N	N	N
		5	52.4	70	67.1	66.5	58.1	0.6	67.1	N	N	N	N
		6	55.2	70	68.4	67.8	58.8	0.6	68.4	N	N	N	N
		7	58	70	69.3	68.7	59.5	0.5	69.2	N	N	N	N
		8	60.8	70	69.8	69.2	60.1	0.5	69.7	N	N	N	N
		9	63.6	70	70.1	69.5	60.6	0.5	70.0	N	N	N	N
		10	66.4	70	70.3	69.7	60.9	0.5	70.2	N	N	N	N
		11	69.2	70	70.5	69.8	61.2	0.6	70.4	N	N	N	N
		12	72	70	70.6	70.0	61.4	0.5	70.5	Y	N	N	N
		13	74.8	70	70.7	70.1	61.6	0.6	70.7	Y	N	N	N
		14	77.6	70	70.8	70.2	61.8	0.6	70.8	Y	N	N	N
		15	80.4	70	70.9	70.3	62.0	0.6	70.9	Y	N	N	N
Domestic Premises	39P2	1	61.2	70	68.8	68.0	60.2	0.7	68.7	N	N	N	N
		2	64	70	69.1	68.4	60.5	0.6	69.0	N	N	N	N
		3	66.8	70	69.4	68.6	60.8	0.6	69.2	N	N	N	N
		4	69.6	70	69.6	68.8	61.0	0.6	69.4	N	N	N	N
		5	72.4	70	69.7	68.9	61.2	0.7	69.6	N	N	N	N
		6	75.2	70	69.9	69.0	61.3	0.7	69.7	N	N	N	N
		7	78	70	70.0	69.2	61.5	0.7	69.9	N	N	N	N
		8	80.8	70	70.1	69.3	61.7	0.7	70.0	N	N	N	N
		9	83.6	70	70.2	69.4	61.8	0.7	70.1	N	N	N	N
		10	86.4	70	70.3	69.5	62.0	0.7	70.2	N	N	N	N
		11	89.2	70	70.4	69.6	62.1	0.7	70.3	N	N	N	N
		12	92	70	70.5	69.6	62.2	0.7	70.3	N	N	N	N
		13	94.8	70	70.5	69.7	62.3	0.7	70.4	N	N	N	N
		14	97.6	70	70.6	69.8	62.4	0.7	70.5	Y	N	N	N
		15	100.4	70	70.7	69.8	62.5	0.8	70.6	Y	N	N	N

Detailed Results of Road Traffic Noise (Prevailing Scenario) (Year 2023)

Landuse	Noise Assessment Point	Level	Assessment Height (mPD)	Noise Criteria, L10(1-hr), dB(A) [A]	Prevailing Noise Level in Year 2023 [B]	Predicted Noise Level in 2043, L10(1-hr), dB(A)				Eligibility Testing Criteria for Indirect Noise Mitigation Measures			Indirect Noise Mitigation Measures Required [Y/N]
						Existing Road	Project Road	Project Road Contribution [C]	Overall [D]	[D]>[A]	[D]-[B]>=1.0	[C]>=1.0	
Domestic Premises	39P3	1	31.2	70	69.0	68.1	59.8	0.6	68.7	N	N	N	N
		2	34	70	69.4	68.6	60.2	0.6	69.2	N	N	N	N
		3	36.8	70	69.7	69.1	60.7	0.6	69.7	N	N	N	N
		4	39.6	70	70.2	69.5	61.2	0.6	70.1	N	N	N	N
		5	42.4	70	70.6	70.0	61.6	0.6	70.6	Y	N	N	N
		6	45.2	70	71.0	70.4	61.9	0.6	71.0	Y	N	N	N
		7	48	70	71.4	70.7	62.3	0.6	71.3	Y	N	N	N
		8	50.8	70	71.7	71.0	62.6	0.6	71.6	Y	N	N	N
		9	53.6	70	72.0	71.3	62.9	0.6	71.9	Y	N	N	N
		10	56.4	70	72.2	71.5	63.2	0.6	72.1	Y	N	N	N
		11	59.2	70	72.4	71.7	63.5	0.6	72.3	Y	N	N	N
		12	62	70	72.6	71.9	63.7	0.6	72.5	Y	N	N	N
		13	64.8	70	72.8	72.1	63.9	0.6	72.7	Y	N	N	N
		14	67.6	70	73.1	72.3	64.1	0.6	72.9	Y	N	N	N
		15	70.4	70	73.3	72.5	64.2	0.6	73.1	Y	N	N	N

Remarks:

[1] **BOLD** Exceed relevant noise criteria.

[2] Representative NSRs HL & 39P are identified as planned receivers in the assessment area.