

Project: \\192.168.48.12\lvn\Rigas Bioenerģija\Ziņojums\Emisijas\Troksnis\autosave.cna
Template file: TEXT.txt

Point Source Table

Name	M.	ID	Result. PWL			Lw / Li		Correction			Sound Reduction		Attenuation	Operating Time			K0	Freq.	Direct.	Height		Coordinates		
			Day	Evening	Night	Type	Value	norm.	Day	Evening	Night	R	Area	Day	Special	Night						X	Y	Z
			(dBA)	(dBA)	(dBA)				dB(A)	dB(A)	dB(A)		(m²)	(min)	(min)	(min)	(dB)	(Hz)		(m)		(m)	(m)	(m)

Area source

Name	M.	ID	Result. PWL			Result. PWL"			Lw / Li			Correction			Sound Reduction		Attenuation	Operating Time			K0	Freq.	Direct.
			Day	Evening	Night	Day	Evening	Night	Type	Value	norm.	Day	Evening	Night	R	Area		Day	Special	Night			
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)			dB(A)	dB(A)	dB(A)	dB(A)		(m²)		(min)	(min)	(min)	(dB)	(Hz)	
Katlu maja Meirānu			90.4	90.4	90.4	56.7	56.7	56.7	Li	83.11		0.0	0.0	0.0	30	2394.72					0.0		(none)
Koīenerācijas stacija			81.2	81.2	81.2	55.3	55.3	55.3	Li	L12		0.0	0.0	0.0	30	392.55					3.0		Chimney (VDI 373
Katlu maja Rencēnu			90.1	90.1	90.1	56.7	56.7	56.7	Li	83.11		0.0	0.0	0.0	30	2189.07					0.0		(none)

Road Table

Name	M.	ID	LAW'			Count Data		exact Count Data						Max. speed		SCS	Gradient	Traffic flow
			Day	Evening	Night	DTV	Str.class.	Q			p (%)			Auto	Truck	Dist.		
			(dBA)	(dBA)	(dBA)			Day	Evening	Night	Day	Evening	Night	(km/h)	(km/h)		(%)	
Rencenu iela			70.5	0.0	0.0			5.7	0.0	0.0	100.0	100.0	100.0	50	50	0.0	0.0	Fluide continu
Lubānas iela- D tilts			63.0	0.0	0.0			1.0	0.0	0.0	100.0	100.0	100.0	50	50	0.0	0.0	Fluide continu
Dienvīdu tilts- Krustpils iela			67.3	0.0	0.0			2.7	0.0	0.0	100.0	100.0	100.0	50	50	0.0	0.0	Fluide continu
Daugavpils soseja - Krustpils iela			67.8	0.0	0.0			3.0	0.0	0.0	100.0	100.0	100.0	50	50	0.0	0.0	Fluide continu
Meirānu iela			63.0	0.0	0.0			1.0	0.0	0.0	100.0	100.0	100.0	50	50	0.0	0.0	Fluide continu
Lubānas iela-Dreilīni			63.0	0.0	0.0			1.0	0.0	0.0	100.0	100.0	100.0	50	50	0.0	0.0	Fluide continu
Pievdēls Rencēnu 30			68.2	0.0	0.0			3.3	0.0	0.0	100.0	100.0	100.0	50	50	0.0	0.0	Fluide continu

Railway table

Name	M.	ID	LE		Train Class	Track	Discont.	Vmax
			Day	Night		bb	m	
			(dBA)	(dBA)				(km/h)

Building Table

Name	M.	ID	RB	Residents	Absorption	Height
						Begin
						(m)
Katlu māja				0		12.60 r
Pamesta ēka				0	0,99	18.00 r
Rīgas Siltums				0	0,99	6.00 r

Calculation Configuration Table

Configuration	
Parameter	Value
General	

Configuration	
Parameter	Value
Country	(user defined)
Max. Error (dB)	0.00
Max. Search Radius (m)	2000.00
Min. Dist Src to Rcvr	0.00
Partition	
Raster Factor	0.50
Max. Length of Section (m)	1000.00
Min. Length of Section (m)	1.00
Min. Length of Section (%)	0.00
Proj. Line Sources	On
Proj. Area Sources	On
Ref. Time	
Reference Time Day (min)	960.00
Reference Time Night (min)	480.00
Daytime Penalty (dB)	0.00
Recr. Time Penalty (dB)	6.00
Night-time Penalty (dB)	10.00
DTM	
Standard Height (m)	0.00
Model of Terrain	Triangulation
Reflection	
max. Order of Reflection	0
Search Radius Src	100.00
Search Radius Rcvr	100.00
Max. Distance Source - Rcvr	1000.00 1000.00
Min. Distance Rcvr - Reflector	1.00 1.00
Min. Distance Source - Reflector	0.10
Industrial (CNOSSOS-EU)	
Lateral Diffraction	some Obj
Obst. within Area Src do not shield	On
Temperature (°C)	6
rel. Humidity (%)	79
Ground Absorption G	1.00
Wind Speed for Dir. (m/s)	3.0
Roads (NMPB-Routes-96)	
Railways (SRM II)	
Aircraft (???)	
Strictly acc. to AzB	

Receiver points

Name	M.	ID	Level Lr				Limit. Value				Land Use			Height		Coordinates		
			Day	Night	Evening	Lden	Day	Night	Evening	Lden	Type	Auto	Noise Type			X	Y	Z
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)				(m)		(m)	(m)	(m)
			33.5	21.4	20.7	32.2	0.0	0.0	0.0	0.0		x	Total	4.00	r	512670.19	308119.37	4.00
			36.2	13.0	12.4	33.3	0.0	0.0	0.0	0.0		x	Total	4.00	r	512018.23	309732.46	4.00
			28.1	19.7	19.2	28.4	0.0	0.0	0.0	0.0		x	Total	4.00	r	513459.93	308189.94	4.00

Name	M.	ID	Level Lr				Limit. Value				Land Use			Height		Coordinates		
			Day	Night	Evening	Lden	Day	Night	Evening	Lden	Type	Auto	Noise Type			X	Y	Z
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)				(m)		(m)	(m)	(m)
			50.8	45.4	45.4	53.0	0.0	0.0	0.0	0.0		x	Total	4.00	r	512921.32	308785.06	4.00
			49.1	38.5	38.5	48.4	0.0	0.0	0.0	0.0		x	Total	4.00	r	512944.01	308801.87	4.00
			55.6	46.0	46.0	55.3	0.0	0.0	0.0	0.0		x	Total	4.00	r	512908.71	308760.27	4.00
			55.4	43.9	43.9	54.3	0.0	0.0	0.0	0.0		x	Total	4.00	r	512828.04	308758.59	4.00