

## Project: Summārais trokðòa līmenis marðruts Nr.3.cna

### Point sources

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)

### Road sources

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)		(%)	
Autocels P45	!!0		72.5	70.7	63.2			44.7	30.1	5.4	18.0	17.0	17.0	90	80	3	0.0	Fluide continu
Autocels P45	!!0		75.1	73.7	66.2			41.8	30.1	5.4	17.0	17.0	17.0	90	80	3	0.0	Fluide continu
Autoceið V479	!!0		66.9	65.5	57.9			7.4	5.3	0.9	12.0	12.0	12.0	90	80	3	0.0	Fluide continu
Autoceið V479	!!0		66.4	64.9	57.3			7.4	5.3	0.9	12.0	12.0	12.0	80	80	3	0.0	Fluide continu
Autoceið V479	!!0		66.4	64.9	57.3			7.4	5.3	0.9	12.0	12.0	12.0	80	80	3	0.0	Fluide continu
Marðruts Nr.3	0		65.4	0.0	0.0			2.2	0.0	0.0	100.0	0.0	0.0	50	50	RQ 9	0.0	Fluide continu
Marðruts Nr.3			67.6	0.0	0.0			2.2	0.0	0.0	100.0	0.0	0.0	30	30	RQ 9	0.0	Fluide continu
Pievadcelš Nr.2			67.6	0.0	0.0			2.2	0.0	0.0	100.0	0.0	0.0	30	30	RQ 9	0.0	Fluide continu

### Railway sources

Name	M.	ID	LE		Train Class					Track	Discont.	Vmax
			Day	Night	Type	Number of Vehicles		v	braking	bb	m	
			(dBA)	(dBA)		Day	Evening	Night	(km/h)	(%)		(km/h)
Dzelzcela līnija	!!0		102.3	99.3	C01	6	1	1	120	0.0	1	1
					C05	6	2	4	80	0.0		
Dzelzcela līnija	!!0		102.3	99.3	C01	6	1	1	120	0.0	1	1
					C05	6	2	4	80	0.0		

### Area sources

Name	M.	ID	Result. PWL			Result. PWL"			Lw / Li			Correction			Sound Reduction		Attenuation	Operating Time			K0	Freq.	Direct.	Moving Pt. Src		
			Day	Evening	Night	Day	Evening	Night	Type	Value	norm.	Day	Evening	Night	R	Area		Day	Special	Night				Number		
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)		dB(A)		dB(A)	dB(A)	dB(A)		(m²)		(min)	(min)	(min)	(dB)	(Hz)		Day	Evening	Night
Izstrādes zona A1 iekarta T1			104.0	1.0	1.0	47.9	-55.1	-55.1	PWL-Pt	101		0.0	0.0	0.0				144.00	0.00	0.00	0.0	500	(none)	2.0	0.0	0.0
Izstrādes zona A1 iekarta T2			70.0	-30.0	-30.0	13.9	-86.1	-86.1	PWL-Pt	70		0.0	0.0	0.0				144.00	0.00	0.00	0.0	500	(none)	1.0	0.0	0.0
Izstrādes zona A1 iekarta T3			108.0	8.0	8.0	51.9	-48.1	-48.1	PWL-Pt	108		0.0	0.0	0.0				144.00	0.00	0.00	0.0	500	(none)	1.0	0.0	0.0
Izstrādes zona A1 iekarta T4			112.0	9.0	9.0	55.9	-47.1	-47.1	PWL-Pt	109		0.0	0.0	0.0				144.00	0.00	0.00	0.0	500	(none)	2.0	0.0	0.0

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)	

#### Building table

Name	M.	ID	RB	Residents	Absorption	Height
						Begin
						(m)
Punduri - Zelèi		0	x	0		5.00 a
Pçtera sçta		0	x	0		5.00 a
Maksi		0	x	0		5.00 a
Ievioi		0	x	0		5.00 a
Austru mâjas		0	x	0		5.00 a
Angora		0	x	0		5.00 a
Olûtiõi		0	x	0		5.00 a
Rumbiõi		0	x	0		5.00 a
Upenieki		0	x	0		5.00 a
Ozoli 1		0	x	0		5.00 a
Kamenka		0	x	0		5.00 a
Lejas mâjas		0	x	0		5.00 a
Lapiõas		0	x	0		5.00 a
Avoti		0	x	0		5.00 a
Bahmati		0	x	0		5.00 a
Medusdruvas		0	x	0		5.00 a
Bçrzaine		0	x	0		5.00 a
Liepas		0	x	0		5.00 a
Kalçi		0	x	0		5.00 a
Osumi		0	x	0		5.00 a
Strazdiõi		0	x	0		5.00 a
Ozolzîles		0	x	0		5.00 a
Paipalas		0	x	0		5.00 a
Maëusolas mâjas		0	x	0		5.00 a

Name	M.	ID	Level			Excess Levels		Land Use			Coordinates			Floor Height		Round up
			Day	Night	Le	From	To	Type	Auto	Noise Type	X	Y	"	EG	OG-OG	
			(dBA)	(dBA)	(dBA)	Floor	Floor				(m)	(m)	(m)	(m)	(m)	
Punduri - Zelèi			27.9	22.6	27.7				x	Total	727134.06	320197.20	4.00	4.00	3.00	0.1000
Pçtera sçta			32.1	28.9	30.2				x	Total	727277.16	318124.27	4.00	4.00	3.00	0.1000
Maksi			23.4	20.1	21.5				x	Total	726778.39	317759.16	4.00	4.00	3.00	0.1000
Ievioi			27.2	24.0	25.4				x	Total	727036.95	317522.39	4.00	4.00	3.00	0.1000
Austru mâjas			24.3	21.1	22.4				x	Total	726839.55	317467.31	4.00	4.00	3.00	0.1000
Angora			44.2	36.6	43.2				x	Total	721625.95	315084.66	4.00	4.00	3.00	0.1000

Name	M.	ID	Level			Excess Levels		Land Use			Coordinates			Floor Height		Round up
			Day	Night	Le	From	To	Type	Auto	Noise Type	X	Y	"	EG	OG-OG	
			(dBA)	(dBA)	(dBA)	Floor	Floor				(m)	(m)	(m)	(m)	(m)	
Olūtiòì			51.8	26.2	32.5				x	Total	722069.03	314981.31	4.00	4.00	3.00	0.1000
Rumbiòì			33.0	24.3	30.6				x	Total	722069.84	314603.95	4.00	4.00	3.00	0.1000
Upenieki			32.4	24.6	30.9				x	Total	722240.25	315362.62	4.00	4.00	3.00	0.1000
Ozoli 1			32.5	20.3	26.7				x	Total	722318.32	316224.08	4.00	4.00	3.00	0.1000
Kamenka			33.2	19.0	25.3				x	Total	722408.86	316293.45	4.00	4.00	3.00	0.1000
Lejas m̃ajas			53.5	19.1	25.4				x	Total	722651.23	315812.11	4.00	4.00	3.00	0.1000
Lapiòas			53.4	18.5	24.8				x	Total	722782.41	315607.04	4.00	4.00	3.00	0.1000
Avoti			37.8	14.7	21.0				x	Total	723049.73	316009.56	4.00	4.00	3.00	0.1000
Bahmati			32.3	13.6	19.9				x	Total	723240.45	315742.60	4.00	4.00	3.00	0.1000
Medusdruvas			34.4	14.6	20.9				x	Total	723114.71	316309.57	4.00	4.00	3.00	0.1000
B̃r̃zaine			31.7	10.8	17.1				x	Total	723373.06	316272.66	4.00	4.00	3.00	0.1000
Liepas			30.5	20.3	26.6				x	Total	722504.83	314579.88	4.00	4.00	3.00	0.1000
Kal̃ji			28.4	19.5	25.8				x	Total	722533.42	314410.43	4.00	4.00	3.00	0.1000
Osumi			28.5	18.1	24.4				x	Total	722749.61	314552.54	4.00	4.00	3.00	0.1000
Strazdiòì			27.4	16.2	22.5				x	Total	722981.44	314643.04	4.00	4.00	3.00	0.1000
Ozol̃z̃iles			27.5	13.3	19.6				x	Total	723332.09	314847.95	4.00	4.00	3.00	0.1000
Paipalas			31.4	-34.2	-35.4				x	Total	724595.57	314800.48	4.00	4.00	3.00	0.1000
Mãeusolas m̃ajas			39.6	19.1	25.4				x	Total	722730.23	315208.39	4.00	4.00	3.00	0.1000

Receiver	Land Use	Limiting Value		rel. Axis			Lr w/o Noise Control		dL req.		Lr w/ Noise Control		Exceeding		passive NC
Name	ID	Day	Night	Station	Distance	Height	Day	Night	Day	Night	Day	Night	Day	Night	
		dB(A)	dB(A)	m	m	m	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)

Calculation configuration Table

Configuration	
Parameter	Value
General	
Country	(user defined)
Max. Error (dB)	0.00
Max. Search Radius (#(Unit,LEN))	2000.00
Min. Dist Src to Rcvr	0.00
Partition	
Raster Factor	0.50
Max. Length of Section (#(Unit,LEN))	1000.00
Min. Length of Section (#(Unit,LEN))	1.00
Min. Length of Section (%)	0.00
Proj. Line Sources	On
Proj. Area Sources	On

Configuration	
Parameter	Value
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 (#(Unit,TEMP))	6
rel. Humidity (%)	80
Ground Absorption G	1.00
Wind Speed for Dir. (#(Unit,SPEED))	3.0
Roads (NMPB-Routes-96)	
Railways (SRM II)	
Aircraft (???)	
Strictly acc. to AzB	