

Project: C:\Users\Aleksandra\Documents\aleksandra\liepkalni\Liepkalnu karjers_fons_parbaude.cna
Template file: Liepkalnu karjers_fons.txt

Embarkment

Name	M.	ID	rel. Height	Slope	Top Width
			(m)	1:	(m)

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)		(%)	
A2			87.4	85.7	79.9	10668	Federal Road							90	80	RQ 9	0.0	Fluide continu
A2			87.4	85.7	79.9	10668	Federal Road							90	80	RQ 9	0.0	Fluide continu

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)	dB(A)		(m²)		(min)	(min)	(min)	(dB)	(Hz)		(m)	(m)	(m)	(m)

Building Table

Name	M.	ID	RB	Residents	Absorption	Height
						Begin
						(m)
01_Lapas			x	0	0.21	9.00 r
02_Griezes			x	0	0.21	9.00 r
03_Garini			x	0	0.21	9.00 r
04_Zemenes			x	0	0.21	9.00 r
05_Vecsili			x	0	0.21	6.00 r
06_1_Sili 1			x	0	0.21	9.00 r
06_2_Sili 1			x	0	0.21	9.00 r
07_Metras			x	0	0.21	9.00 r
08_Ciekuri			x	0	0.21	9.00 r
09_Priedes			x	0	0.21	9.00 r
10_Ogas			x	0	0.21	9.00 r
11_Saulrieti			x	0	0.21	9.00 r
12_Meznieki			x	0	0.21	9.00 r
13_Lidumnieki			x	0	0.21	9.00 r
14_Kukoli			x	0	0.21	9.00 r
15_Austeres			x	0	0.21	9.00 r
16_Asari			x	0	0.21	9.00 r
17_Silmaci			x	0	0.21	9.00 r
18_Grodi			x	0	0.21	10.00 r
19_Ziles			x	0	0.21	10.00 r
20_Piparini			x	0	0.21	9.00 r

Calculation Configuration Table

Configuration	
Parameter	Value
General	
Country	(user defined)
Max. Error (dB)	0.10
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
Recr. Time Penalty only for	Gewerbegebiet
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 Rvcr - Reflector	1.00 1.00
Min. Distance Source - Reflector	0.10
Industrial (ISO 9613)	
Lateral Diffraction	some Obj
Obst. within Area Src do not shield	On
Screening	Excl. Ground Att. over Barrier Dz with limit (20/25)
Barrier Coefficients C1,2,3	3.0 20.0 0.0
Temperature (°C)	6
rel. Humidity (%)	79
Ground Absorption G	1.00
Wind Speed for Dir. (m/s)	3.0
Meteorology	Wind Statistics
Roads (NMPB-Routes-96)	
Railways (SRM II)	
Aircraft (???)	
Strictly acc. to AzB	

Building Evaluation

Name	M.	ID	Level			Excess Levels		Land Use			Coordinates			Floor Height		Round up
			Day	Evevning	Night	From	To	Type	Auto	Noise Type	X	Y	..	EG	OG-OG	
			()	()	()	Floor	Floor				(m)	(m)	(m)	(m)	(m)	
01_Lapas			54.1	53.8	49.1				x	Total	537862.03	330451.83	8.00	4.00	3.00	0.1000
02_Griezes			54.5	54.1	49.4				x	Total	537814.37	330425.08	8.00	4.00	3.00	0.1000
03_Garini			55.5	55.1	50.3				x	Total	537872.28	330407.88	8.00	4.00	3.00	0.1000
04_Zemenes			54.9	54.6	49.8				x	Total	537761.04	330391.25	8.00	4.00	3.00	0.1000
05_Vecsili			56.0	55.6	50.8				x	Total	537918.07	330384.09	8.00	4.00	3.00	0.1000
06_1_Sili 1			57.5	56.9	52.0				x	Total	537973.76	330425.99	8.00	4.00	3.00	1.0000
06_2_Sili 1			57.3	56.7	51.8				x	Total	537954.49	330414.75	8.00	4.00	3.00	0.1000
07_Metras			60.0	59.1	53.9				x	Total	537921.02	330328.18	8.00	4.00	3.00	0.1000
08_Ciekuri			60.2	59.4	54.4				x	Total	538376.15	330217.23	8.00	4.00	3.00	0.1000
09_Priedes			66.7	65.3	59.8				x	Total	538007.60	330287.47	8.00	4.00	3.00	0.1000
10_Ogas			64.6	63.4	58.0				x	Total	538059.32	330339.39	8.00	4.00	3.00	0.1000
11_Saulrieti			73.9	72.4	66.7				x	Total	538121.23	330298.70	8.00	4.00	3.00	0.1000
12_Meznieki			74.0	72.4	66.8				x	Total	538283.04	330318.43	8.00	4.00	3.00	0.1000
13_Lidumnieki			67.6	66.2	60.7				x	Total	538296.01	330430.82	8.00	4.00	3.00	0.0100
14_Kukoli			56.2	55.7	50.7				x	Total	537778.24	330321.30	8.00	4.00	3.00	0.1000
15_Austeres			54.8	54.4	49.5				x	Total	537705.42	330336.21	8.00	4.00	3.00	0.1000
16_Asari			58.4	57.7	52.7				x	Total	537718.61	330267.97	8.00	4.00	3.00	0.1000
17_Silmaci			59.1	58.4	53.3				x	Total	537777.10	330270.27	8.00	4.00	3.00	0.0100
18_Grodi			65.7	64.4	59.0				x	Total	537903.82	330252.49	8.00	4.00	3.00	0.1000
19_Ziles			65.7	64.4	59.0				x	Total	537842.46	330215.22	8.00	4.00	3.00	0.1000
20_Piparini			58.3	57.7	52.7				x	Total	538032.63	330428.33	8.00	4.00	3.00	0.1000