

Rating periods				
T1	Day (12h)			
T2	Evening (4h)			
T3	Night (8h)			
T4	DEN			

## VĒVERI 2 SATIKSME B ALTERNATĪVA

Road /XP S 31-133 (6)							Veveri 2 darbiba celi B alternatiba		
R96_102	Label		B alternatiba iebrauksanas cels		Action radius/m		2100.00		
	Group		Veveri 2 celi B alternatiba		Emi. variant		Emission		
	Number of nodes		2				dB(A)		
	Length/ m		67.65		Day (12h)		53.85		
	Length/ m (2D)		67.64		Night (8h)		-99.00		
	Area /m²		---		Evening (4h)		-99.00		
					Max gradient % (z-coord.)		-0.85		
					Driving direction		2 direct./driving on the right		
					Dist.:centreline lane - road /m		1.75		
					Road surface		No correction		
	Emiss. variant	Traffic flow		Q car /vehic/h	Q HGV /vehic/h	v (car) /km/h	v HGV /km/h	Leq /dB(A)	
	Day (12h)	Continuous flow		0.00	5.07	50.00	20.00	53.85	
	Night (8h)	Continuous flow		0.00	0.00	50.00	50.00	-99.00	
	Evening (4h)	Continuous flow		0.00	0.00	50.00	50.00	-99.00	
	Rating method		Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB		Special correction /dB	
	Lden		-	0.0	0.0	0.0	-	3.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw' /dB(A)	n times	Impact time /h	dLi /dB	Lw'r /dB(A)
	Day (12h)		12.00	Day	73.9	1.00	12.00000	3.00	3.0
	Evening (4h)		4.00	Evening	-79.0	1.00	4.00000	3.00	3.0
	Night (8h)		8.00	Night	-79.0	1.00	8.00000	3.00	3.0
	Geometry		Section profile		Nr	x/m	y/m	z(abs) /m	! z(rel) /m
			Section profile 0		1	514951.44	305294.24	12.58	0.00
			-		2	514883.81	305295.42	12.00	0.00
R96_103	Label		Kaudzisu iela no Bitenieku ielas lidz Veveri 2 B iebrauktuvei F		Action radius/m		2100.00		
	Group		Veveri 2 celi B alternatiba		Emi. variant		Emission		
	Number of nodes		5				dB(A)		

	Length/ m	144.38		Day (12h)		51.74	
	Length/ m (2D)	144.38		Night (8h)		-99.00	
	Area /m²	---		Evening (4h)		-99.00	
				Max gradient % (z-coord.)		-0.82	
				Driving direction		2 direct./driving on the right	
				Dist.:centreline lane - road /m		1.75	
				Road surface		Asphalt	
	Emiss. variant	Traffic flow		Q car /vehic/h	Q HGV /vehic/h	v (car) /km/h	Leq /dB(A)
	Day (12h)	Continuous flow		0.00	5.07	50.00	51.74
	Night (8h)	Continuous flow		0.00	0.00	50.00	-99.00
	Evening (4h)	Continuous flow		0.00	0.00	50.00	-99.00
	Rating method	Peak level		Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB	Special correction /dB
	Lden	-		0.0	0.0	0.0	0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw' /dB(A)	n times	Impact time /h	Lw'r /dB(A)
	Day (12h)	12.00	Day	71.7	1.00	12.00000	0.0
	Evening (4h)	4.00	Evening	-79.0	1.00	4.00000	0.0
	Night (8h)	8.00	Night	-79.0	1.00	8.00000	0.0
	Geometry	Section profile		Nr	x/m	y/m	z(abs) /m
		Section profile 0		1	514883.81	305295.41	12.00
		Section profile 0		2	514883.17	305296.20	12.00
		Section profile 0		3	514845.91	305335.54	12.08
		Section profile 0		4	514810.24	305372.16	11.66
		-		5	514782.39	305398.09	11.48
R96_104	Label	Kaudzisu iela līdz Bitenieku ielai*			Action radius/m		2100.00
	Group	Veveri 2 celi B alternatīva			Emi. variant		Emission
	Number of nodes	12					dB(A)
	Length/ m	803.79			Day (12h)		48.74
	Length/ m (2D)	803.78			Night (8h)		-99.00
	Area /m²	---			Evening (4h)		-99.00
					Max gradient % (z-coord.)		0.54
					Driving direction		2 direct./driving on the right
					Dist.:centreline lane - road /m		1.75

					Road surface			Asphalt	
	Emiss. variant	Traffic flow		Q car /vehic/h	Q HGV /vehic/h	v (car) /km/h	v HGV /km/h	Leq /dB(A)	
	Day (12h)	Continuous flow		0.00	2.54	50.00	50.00	48.74	
	Night (8h)	Continuous flow		0.00	0.00	50.00	50.00	-99.00	
	Evening (4h)	Continuous flow		0.00	0.00	50.00	50.00	-99.00	
	Rating method		Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB		Special correction /dB	
	Lden		-	0.0	0.0	0.0	-	0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw' /dB(A)	n times	Impact time /h	dLi /dB	Lw'r /dB(A)
	Day (12h)		12.00	Day	68.7	1.00	12.00000	0.00	0.0
	Evening (4h)		4.00	Evening	-79.0	1.00	4.00000	0.00	0.0
	Night (8h)		8.00	Night	-79.0	1.00	8.00000	0.00	0.0
	Geometry		Section profile		Nr	x/m	y/m	z(abs) /m	! z(rel) /m
			Section profile 0		1	514782.39	305398.09	11.48	0.00
			Section profile 0		2	514726.26	305450.96	11.22	0.00
			Section profile 0		3	514602.84	305567.35	11.00	0.00
			Section profile 0		4	514475.26	305684.80	11.93	0.00
			Section profile 0		5	514473.07	305686.84	11.93	0.00
			Section profile 0		6	514412.26	305743.66	12.00	0.00
			Section profile 0		7	514378.12	305776.41	12.00	0.00
			Section profile 0		8	514343.20	305808.18	12.00	0.00
			Section profile 0		9	514297.36	305851.01	12.00	0.00
			Section profile 0		10	514264.05	305882.14	12.00	0.00
			Section profile 0		11	514242.34	305902.42	12.00	0.00
			-		12	514195.41	305947.18	12.00	0.00
R96_105	Label		Bitenieku iela			Action radius/m		2100.00	
	Group		Veveri 2 celi B alternatiba			Emi. variant		Emission	
	Number of nodes		25					dB(A)	
	Length/ m		710.82			Day (12h)		48.74	
	Length/ m (2D)		710.81			Night (8h)		-99.00	
	Area /m²		---			Evening (4h)		-99.00	
						Max gradient % (z-coord.)		-1.44	
						Driving direction		2 direct./driving on the right	

					Dist.:centreline lane - road /m		1.75		
					Road surface		Asphalt		
	Emiss. variant	Traffic flow			Q car /vehic/h	Q HGV /vehic/h	v (car) /km/h	v HGV /km/h	Leq /dB(A)
	Day (12h)	Continuous flow			0.00	2.54	50.00	50.00	48.74
	Night (8h)	Continuous flow			0.00	0.00	50.00	50.00	-99.00
	Evening (4h)	Continuous flow			0.00	0.00	50.00	50.00	-99.00
	Rating method		Peak level		Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB		Special correction /dB
	Lden		-		0.0	0.0	0.0	-	0.0
	Rating period / Period		Duration /h	Emiss. variant	Lw' /dB(A)	n times	Impact time /h	dLi /dB	Lw'r /dB(A)
	Day (12h)		12.00	Day	68.7	1.00	12.00000	0.00	0.0
	Evening (4h)		4.00	Evening	-79.0	1.00	4.00000	0.00	0.0
	Night (8h)		8.00	Night	-79.0	1.00	8.00000	0.00	0.0
	Geometry		Section profile		Nr	x/m	y/m	z(abs) /m	! z(rel) /m
			Section profile 0		1	514782.39	305398.09	11.48	0.00
			Section profile 0		2	514811.94	305421.05	11.75	0.00
			Section profile 0		3	514829.96	305434.86	11.92	0.00
			Section profile 0		4	514850.53	305451.38	12.11	0.00
			Section profile 0		5	514856.98	305455.74	12.17	0.00
			Section profile 0		6	514862.69	305459.49	12.22	0.00
			Section profile 0		7	514869.30	305463.69	12.27	0.00
			Section profile 0		8	514875.60	305466.70	12.33	0.00
			Section profile 0		9	514882.81	305469.40	12.38	0.00
			Section profile 0		10	514922.60	305483.81	12.70	0.00
			Section profile 0		11	514987.92	305506.79	12.91	0.00
			Section profile 0		12	515053.38	305531.71	12.84	0.00
			Section profile 0		13	515081.91	305542.22	12.78	0.00
			Section profile 0		14	515089.57	305545.98	12.76	0.00
			Section profile 0		15	515092.72	305550.78	12.79	0.00
			Section profile 0		16	515094.68	305555.74	12.84	0.00
			Section profile 0		17	515095.58	305564.90	12.93	0.00
			Section profile 0		18	515096.78	305584.57	13.00	0.00
			Section profile 0		19	515095.87	305608.71	12.65	0.00

		Section profile 0		20	515094.05	305634.39	12.43	0.00	
		Section profile 0		21	515083.93	305749.32	12.17	0.00	
		Section profile 0		22	515078.20	305819.70	12.01	0.00	
		Section profile 0		23	515075.35	305858.69	12.00	0.00	
		Section profile 0		24	515075.51	305898.34	12.00	0.00	
		-		25	515075.56	305910.36	12.07	0.00	
R96_106	Label		Bitenieku iela**		Action radius/m		2100.00		
	Group		Veveri 2 celi B alternatiba		Emi. variant		Emission		
	Number of nodes		7				dB(A)		
	Length/ m		354.40		Day (12h)		51.03		
	Length/ m (2D)		354.40		Night (8h)		-99.00		
	Area /m²		---		Evening (4h)		-99.00		
					Max gradient % (z-coord.)		0.96		
					Driving direction		2 direct./driving on the right		
					Dist.:centreline lane - road /m		1.75		
					Road surface		Asphalt		
	Emiss. variant	Traffic flow		Q car /vehic/h	Q HGV /vehic/h	v (car) /km/h	v HGV /km/h	Leq /dB(A)	
	Day (12h)	Continuous flow		0.00	2.54	30.00	30.00	51.03	
	Night (8h)	Continuous flow		0.00	0.00	30.00	30.00	-99.00	
	Evening (4h)	Continuous flow		0.00	0.00	30.00	30.00	-99.00	
	Rating method		Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB		Special correction /dB	
	Lden		-	0.0	0.0	0.0	-	0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw' /dB(A)	n times	Impact time /h	dLi /dB	Lw'r /dB(A)
	Day (12h)		12.00	Day	71.0	1.00	12.00000	0.00	0.0
	Evening (4h)		4.00	Evening	-79.0	1.00	4.00000	0.00	0.0
	Night (8h)		8.00	Night	-79.0	1.00	8.00000	0.00	0.0
	Geometry		Section profile		Nr	x/m	y/m	z(abs) /m	! z(rel) /m
			Section profile 0		1	515075.56	305910.36	12.07	0.00
			Section profile 0		2	515075.66	305930.69	12.26	0.00
			Section profile 0		3	515074.59	305953.78	12.38	0.00
			Section profile 0		4	515070.19	306017.43	12.19	0.00
			Section profile 0		5	515064.42	306102.80	12.00	0.00

		Section profile 0	6	515058.04	306193.95	12.00	0.00
		-	7	515053.14	306263.99	12.00	0.00
<b>R96_107</b>	<b>Label</b>	Bitenieku iela***		<b>Action radius/m</b>		2100.00	
	<b>Group</b>	Veveri 2 celi B alternatiba		<b>Emi. variant</b>		Emission	
	<b>Number of nodes</b>	11				dB(A)	
	<b>Length/ m</b>	669.86		<b>Day (12h)</b>		48.74	
	<b>Length/ m (2D)</b>	669.86		<b>Night (8h)</b>		-99.00	
	<b>Area /m²</b>	---		<b>Evening (4h)</b>		-99.00	
				<b>Max gradient % (z-coord.)</b>		0.03	
				<b>Driving direction</b>		2 direct./driving on the right	
				<b>Dist.:centreline lane - road /m</b>		1.75	
				<b>Road surface</b>		Asphalt	
	<b>Emiss. variant</b>	<b>Traffic flow</b>		<b>Q car /vehic/h</b>	<b>Q HGV /vehic/h</b>	<b>v (car) /km/h</b>	<b>Leq /dB(A)</b>
	Day (12h)	Continuous flow		0.00	2.54	50.00	48.74
	Night (8h)	Continuous flow		0.00	0.00	50.00	-99.00
	Evening (4h)	Continuous flow		0.00	0.00	50.00	-99.00
	<b>Rating method</b>	<b>Peak level</b>		<b>Corr. for impulsivity /dB</b>	<b>Corr. for tonality /dB</b>	<b>Corr. for inform. content/dB</b>	<b>Special correction /dB</b>
	Lden	-		0.0	0.0	0.0	0.0
	<b>Rating period / Period</b>	<b>Duration /h</b>	<b>Emiss. variant</b>	<b>Lw' /dB(A)</b>	<b>n times</b>	<b>Impact time /h</b>	<b>Lw'r /dB(A)</b>
	Day (12h)	12.00	Day	68.7	1.00	12.00000	0.0
	Evening (4h)	4.00	Evening	-79.0	1.00	4.00000	0.0
	Night (8h)	8.00	Night	-79.0	1.00	8.00000	0.0
	<b>Geometry</b>	<b>Section profile</b>		<b>Nr</b>	<b>x/m</b>	<b>y/m</b>	<b>z(abs) /m</b>
		Section profile 0		1	515053.14	306263.99	12.00
		Section profile 0		2	515052.19	306277.60	12.00
		Section profile 0		3	515041.00	306429.82	12.05
		Section profile 0		4	515024.15	306678.90	12.00
		Section profile 0		5	515019.04	306753.23	12.00
		Section profile 0		6	515015.42	306814.30	12.00
		Section profile 0		7	515014.25	306837.28	12.00
		Section profile 0		8	515017.19	306880.89	12.00
		Section profile 0		9	515018.66	306904.46	12.00

		Section profile 0	10	515017.19	306916.25	12.00	0.00
		-	11	515013.66	306931.89	12.00	0.00

Slope and slope correction for roads										
Element	Name	Section	s /m	ds /m	Gradient /%	Gradient /%	Correction	Correction	Correction	Hint
			m	m	coord.	for calc.	Day (12h)	Night (8h)	Evening	
R96_102	B alternatīva iebraukšanas cels	1	0.00	67.64	-0.85	-0.85	0.00	0.00	0.00	Max.
R96_103	Kaudzīsu iela no Bītenieku ielas līdz Maizītiņu ielai	1	0.00	1.01	0.00	0.00	0.00	0.00	0.00	
		2	1.01	54.19	0.14	0.14	0.00	0.00	0.00	
		3	55.20	51.12	-0.82	-0.82	0.00	0.00	0.00	Max.
		4	106.32	38.06	-0.48	-0.48	0.00	0.00	0.00	
R96_104	Kaudzīsu iela līdz Bītenieku ielai*	1	0.00	77.11	-0.33	-0.33	0.00	0.00	0.00	
		2	77.11	169.64	-0.13	-0.13	0.00	0.00	0.00	
		3	246.75	173.41	0.54	0.54	0.00	0.00	0.00	Max.
		4	420.16	3.00	0.07	0.07	0.00	0.00	0.00	
		5	423.16	83.22	0.08	0.08	0.00	0.00	0.00	
		6	506.37	47.31	0.00	0.00	0.00	0.00	0.00	
		7	553.68	47.21	0.00	0.00	0.00	0.00	0.00	
		8	600.90	62.74	0.00	0.00	0.00	0.00	0.00	
		9	663.63	45.59	0.00	0.00	0.00	0.00	0.00	
		10	709.23	29.70	0.00	0.00	0.00	0.00	0.00	
		11	738.93	64.86	0.00	0.00	0.00	0.00	0.00	
R96_105	Bītenieku iela	1	0.00	37.41	0.73	0.73	0.00	0.00	0.00	
		2	37.41	22.70	0.73	0.73	0.00	0.00	0.00	
		3	60.12	26.38	0.73	0.73	0.00	0.00	0.00	
		4	86.50	7.79	0.74	0.74	0.00	0.00	0.00	
		5	94.29	6.83	0.74	0.74	0.00	0.00	0.00	
		6	101.12	7.83	0.74	0.74	0.00	0.00	0.00	
		7	108.95	6.98	0.75	0.75	0.00	0.00	0.00	
		8	115.93	7.70	0.75	0.75	0.00	0.00	0.00	
		9	123.63	42.32	0.75	0.75	0.00	0.00	0.00	
		10	165.95	69.24	0.30	0.30	0.00	0.00	0.00	
		11	235.19	70.05	-0.09	-0.09	0.00	0.00	0.00	
		12	305.24	30.40	-0.20	-0.20	0.00	0.00	0.00	
		13	335.65	8.53	-0.17	-0.17	0.00	0.00	0.00	
		14	344.18	5.75	0.52	0.52	0.00	0.00	0.00	
		15	349.92	5.33	0.80	0.80	0.00	0.00	0.00	
		16	355.25	9.20	1.03	1.03	0.00	0.00	0.00	
		17	364.45	19.71	0.36	0.36	0.00	0.00	0.00	
		18	384.16	24.16	-1.44	-1.44	0.00	0.00	0.00	Max.
		19	408.32	25.74	-0.87	-0.87	0.00	0.00	0.00	
		20	434.06	115.38	-0.22	-0.22	0.00	0.00	0.00	
		21	549.44	70.61	-0.23	-0.23	0.00	0.00	0.00	
		22	620.05	39.10	-0.02	-0.02	0.00	0.00	0.00	
		23	659.14	39.65	0.00	0.00	0.00	0.00	0.00	
		24	698.79	12.02	0.55	0.55	0.00	0.00	0.00	
R96_106	Bītenieku iela**	1	0.00	20.33	0.96	0.96	0.00	0.00	0.00	Max.
		2	20.33	23.11	0.50	0.50	0.00	0.00	0.00	
		3	43.45	63.80	-0.30	-0.30	0.00	0.00	0.00	
		4	107.25	85.57	-0.22	-0.22	0.00	0.00	0.00	
		5	192.82	91.37	0.00	0.00	0.00	0.00	0.00	
		6	284.18	70.21	0.00	0.00	0.00	0.00	0.00	
R96_107	Bītenieku iela***	1	0.00	13.65	0.00	0.00	0.00	0.00	0.00	
		2	13.65	152.63	0.03	0.03	0.00	0.00	0.00	Max.
		3	166.27	249.65	-0.02	-0.02	0.00	0.00	0.00	
		4	415.92	74.51	0.00	0.00	0.00	0.00	0.00	
		5	490.43	61.18	0.00	0.00	0.00	0.00	0.00	
		6	551.61	23.01	0.00	0.00	0.00	0.00	0.00	
		7	574.62	43.71	0.00	0.00	0.00	0.00	0.00	

		8	618.33	23.62	0.00	0.00	0.00	0.00	0.00	
		9	641.94	11.88	0.00	0.00	0.00	0.00	0.00	
		10	653.82	16.04	0.00	0.00	0.00	0.00	0.00	

\*1): The gradient for the calculation has been entered directly.