

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

VĒVERI 2 RŪPNIECĪBA B ALTERNATĪVA

Road /XP S 31-133 (1)							Veveri 2 darbība rupniecība B		
R96_101	Label		B alternatīva iebraukšanas cels		Action radius/m		2100.00		
	Group		Veveri ieguves bloks B		Emi. variant		Emission		
	Number of nodes		4				dB(A)		
	Length/ m		182.18		Day (12h)		53.85		
	Length/ m (2D)		182.10		Night (8h)		-99.00		
	Area /m²		---		Evening (4h)		-99.00		
					Max gradient % (z-coord.)		-8.56		
					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	515116.71	305270.82	14.00	0.00
			Section profile 0		2	515112.50	305291.42	12.20	0.00
			Section profile 0		3	514963.43	305294.03	12.30	0.00
			-		4	514951.44	305294.24	12.58	0.00

Area source /CNOSSOS (1)										Veveri 2 darbiba rupnieciba B		
FQCN214	Label	Veveri 2*			Action radius/m			2100.00				
	Group	Veveri ieguves bloks B			Emission is			Sound power level (Lw)				
	Number of nodes	15			Emi. variant	Emission	Sound insul.	Correction	Lw	Lw"		
	Length/ m	543.02				dB(A)	dB	dB	dB(A)	dB(A)		
	Length/ m (2D)	542.92			Day (12h)	109.90	-	-	109.90	69.33		
	Area /m²	11410.65			Night (8h)	-99.00	-	-	-99.00			
					Evening (4h)	-99.00	-	-	-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	69.3	1.00	12.00000		0.00	0.0			
	Evening (4h)	4.00	Evening	-	1.00	4.00000		0.00	0.0			
	Night (8h)	8.00	Night	-	1.00	8.00000		0.00	0.0			
	Geometry				Nr	x/m	y/m	z(abs) /m	! z(rel) /m			
		Nodes:			1	515106.58	305260.97	14.70	1.00			
					2	515103.92	305271.01	14.91	1.00			
					3	515143.28	305270.44	14.44	1.00			
					4	515170.87	305270.04	13.91	1.00			
					5	515174.10	305269.24	13.92	1.00			
					6	515174.57	305265.55	14.30	1.00			
					7	515175.33	305259.55	14.97	1.00			
					8	515187.00	305168.00	13.14	1.00			
					9	515202.09	305053.83	13.00	1.00			
					10	515185.87	305060.45	12.99	1.00			
					11	515158.89	305071.47	12.98	1.00			
					12	515154.13	305075.29	12.98	1.00			
					13	515148.99	305117.27	12.69	1.00			
					14	515133.51	305159.47	12.96	1.00			
					15	515106.58	305260.97	14.70	1.00			

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 (4h)	

R96_101	B alternativa iebraukšanas cels	1	0.00	21.02	-8.56	-8.56	0.00	0.00	0.00	
		2	21.02	149.08	0.07	0.07	0.00	0.00	0.00	
		3	170.11	11.99	2.31	2.31	1.00	0.00	0.00	Max.

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