

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

FONS

Road /XP S 31-133 (3)								Fons
R96_005	Label	Autoceļš V920 (Madlienas puse)_X			Action radius/m	1600.00		
	Group	Fons			Emi. variant	Emission		
	Number of nodes	56				dB(A)		
	Length/ m	2447.95			Day (12h)	50.32		
	Length/ m (2D)	2447.54			Night (8h)	41.73		
	Area /m ²	---			Evening (4h)	47.93		
					Max gradient % (z-coord.)	10.36		
					Driving direction	2 direct./driving on the right		
					Dist.:centreline lane - road /m	2.50		
					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		22.43	1.60	80.00	80.00	50.32
	Night (8h)	Continuous flow		2.59	0.29	80.00	80.00	41.73
	Evening (4h)	Continuous flow		13.80	0.81	80.00	80.00	47.93
	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	70.3	1.00	12.00000	3.00	3.0
	Evening (4h)	4.00	Evening	67.9	1.00	4.00000	3.00	3.0
	Night (8h)	8.00	Night	61.7	1.00	8.00000	3.00	3.0
R96_004	Label	Autoceļš V920 (Lauberes puse)_X			Action radius/m	1600.00		
	Group	Fons			Emi. variant	Emission		
	Number of nodes	9				dB(A)		
	Length/ m	291.72			Day (12h)	50.11		
	Length/ m (2D)	291.66			Night (8h)	41.66		
	Area /m ²	---			Evening (4h)	47.88		
					Max gradient % (z-coord.)	2.59		
					Driving direction	2 direct./driving on the right		

					Dist.:centreline lane - road /m		2.50		
					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		22.43	1.39	80.00	80.00	50.11	
	Night (8h)	Continuous flow		2.59	0.28	80.00	80.00	41.66	
	Evening (4h)	Continuous flow		13.80	0.78	80.00	80.00	47.88	
	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	70.1	1.00	12.00000	3.00	3.0
	Evening (4h)		4.00	Evening	67.9	1.00	4.00000	3.00	3.0
	Night (8h)		8.00	Night	61.7	1.00	8.00000	3.00	3.0
R96_009	Label		Autoceļš V920 (Lauberes puse)_X		Action radius/m		1600.00		
	Group		Fons		Emi. variant		Emission		
	Number of nodes		29				dB(A)		
	Length/ m		1569.04		Day (12h)		50.27		
	Length/ m (2D)		1568.95		Night (8h)		41.73		
	Area /m²		---		Evening (4h)		47.93		
					Max gradient % (z-coord.)		-3.04		
					Driving direction		2 direct./driving on the right		
					Dist.:centreline lane - road /m		2.50		
					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		22.43	1.55	80.00	80.00	50.27	
	Night (8h)	Continuous flow		2.59	0.29	80.00	80.00	41.73	
	Evening (4h)	Continuous flow		13.80	0.81	80.00	80.00	47.93	
	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	70.3	1.00	12.00000	3.00	3.0
	Evening (4h)		4.00	Evening	67.9	1.00	4.00000	3.00	3.0
	Night (8h)		8.00	Night	61.7	1.00	8.00000	3.00	3.0

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_005	Autoceļš V920 (Madlienas puse)_X	1	0.00	29.08	1.20	1.20	0.00	0.00	0.00	
		2	29.08	25.60	1.59	1.59	0.00	0.00	0.00	
		3	54.68	40.26	1.30	1.30	0.00	0.00	0.00	
		4	94.94	63.62	2.39	2.39	0.04	0.03	0.04	Max.
		5	158.56	27.57	2.94	2.94	0.04	0.03	0.04	
		6	186.13	68.84	2.79	2.79	0.04	0.03	0.04	
		7	254.96	58.78	2.68	2.68	0.04	0.03	0.04	
		8	313.74	17.07	4.52	4.52	0.04	0.03	0.04	
		9	330.81	26.80	4.50	4.50	0.04	0.03	0.04	
		10	357.61	20.49	2.58	2.58	0.04	0.03	0.04	
		11	378.10	91.18	2.77	2.77	0.04	0.03	0.04	
		12	469.28	68.10	1.71	1.71	0.00	0.00	0.00	
		13	537.38	49.50	0.88	0.88	0.00	0.00	0.00	
		14	586.89	28.91	0.88	0.88	0.00	0.00	0.00	
		15	615.80	88.23	0.88	0.88	0.00	0.00	0.00	
		16	704.03	52.87	0.64	0.64	0.00	0.00	0.00	
		17	756.90	40.33	0.00	0.00	0.00	0.00	0.00	
		18	797.23	112.86	0.00	0.00	0.00	0.00	0.00	
		19	910.09	91.58	0.00	0.00	0.00	0.00	0.00	
		20	1001.67	11.12	0.00	0.00	0.00	0.00	0.00	
		21	1012.79	50.00	0.00	0.00	0.00	0.00	0.00	
		22	1062.79	16.55	0.00	0.00	0.00	0.00	0.00	
		23	1079.34	29.18	0.00	0.00	0.00	0.00	0.00	
		24	1108.52	23.00	0.00	0.00	0.00	0.00	0.00	
		25	1131.52	31.89	0.00	0.00	0.00	0.00	0.00	
		26	1163.41	16.57	0.00	0.00	0.00	0.00	0.00	
		27	1179.98	20.15	0.00	0.00	0.00	0.00	0.00	
		28	1200.14	46.99	0.00	0.00	0.00	0.00	0.00	
		29	1247.13	20.68	1.82	1.82	0.00	0.00	0.00	
		30	1267.80	15.67	10.36	10.36	0.04	0.03	0.04	
		31	1283.47	23.60	1.18	1.18	0.00	0.00	0.00	
		32	1307.07	17.30	1.94	1.94	0.00	0.00	0.00	
		33	1324.38	21.36	2.33	2.33	0.04	0.03	0.04	
		34	1345.73	32.82	0.35	0.35	0.00	0.00	0.00	
		35	1378.55	34.78	-1.82	-1.82	0.00	0.00	0.00	
		36	1413.32	19.21	-1.72	-1.72	0.00	0.00	0.00	
		37	1432.53	39.58	4.38	4.38	0.04	0.03	0.04	
		38	1472.11	38.97	0.00	0.00	0.00	0.00	0.00	
		39	1511.08	42.22	0.00	0.00	0.00	0.00	0.00	
		40	1553.30	27.61	0.00	0.00	0.00	0.00	0.00	
		41	1580.92	41.94	3.44	3.44	0.04	0.03	0.04	
		42	1622.86	32.20	1.73	1.73	0.00	0.00	0.00	
		43	1655.06	65.96	0.00	0.00	0.00	0.00	0.00	
		44	1721.02	33.20	0.00	0.00	0.00	0.00	0.00	
		45	1754.22	51.08	0.00	0.00	0.00	0.00	0.00	
		46	1805.30	62.30	0.00	0.00	0.00	0.00	0.00	
		47	1867.60	27.96	0.00	0.00	0.00	0.00	0.00	
		48	1895.56	26.47	0.00	0.00	0.00	0.00	0.00	
		49	1922.03	62.36	0.00	0.00	0.00	0.00	0.00	
		50	1984.39	59.62	-1.84	-1.84	0.00	0.00	0.00	
		51	2044.01	49.16	-1.84	-1.84	0.00	0.00	0.00	
		52	2093.17	48.27	-0.40	-0.40	0.00	0.00	0.00	
		53	2141.44	171.61	-1.49	-1.49	0.00	0.00	0.00	
		54	2313.05	99.91	-1.26	-1.26	0.00	0.00	0.00	
		55	2412.96	34.57	0.00	0.00	0.00	0.00	0.00	

R96_004	Autoceļš V920 (Lauberes puse)_X	1	0.00	55.42	1.04	1.04	0.00	0.00	0.00	
		2	55.42	57.82	2.29	2.29	0.04	0.03	0.04	Max.
		3	113.24	44.11	1.68	1.68	0.00	0.00	0.00	
		4	157.36	46.56	2.59	2.59	0.04	0.03	0.04	
		5	203.91	40.23	1.81	1.81	0.00	0.00	0.00	
		6	244.14	43.49	1.84	1.84	0.00	0.00	0.00	
		7	287.63	3.52	2.14	2.14	0.04	0.03	0.04	
		8	291.15	0.51	2.14	2.14	0.04	0.03	0.04	
R96_009	Autoceļš V920 (Lauberes puse)_X	1	0.00	29.79	-0.55	-0.55	0.00	0.00	0.00	
		2	29.79	22.59	-1.56	-1.56	0.00	0.00	0.00	
		3	52.38	48.06	-1.62	-1.62	0.00	0.00	0.00	
		4	100.44	49.28	-1.75	-1.75	0.00	0.00	0.00	
		5	149.72	140.39	0.47	0.47	0.00	0.00	0.00	
		6	290.11	36.55	0.59	0.59	0.00	0.00	0.00	
		7	326.66	52.11	0.23	0.23	0.00	0.00	0.00	
		8	378.76	52.59	-0.41	-0.41	0.00	0.00	0.00	
		9	431.36	52.60	-0.26	-0.26	0.00	0.00	0.00	
		10	483.96	70.02	0.04	0.04	0.00	0.00	0.00	
		11	553.98	53.02	-1.15	-1.15	0.00	0.00	0.00	
		12	607.00	40.97	-3.04	-3.04	0.00	0.00	0.00	Max.
		13	647.97	46.63	-0.47	-0.47	0.00	0.00	0.00	
		14	694.60	28.63	0.26	0.26	0.00	0.00	0.00	
		15	723.23	43.42	-0.20	-0.20	0.00	0.00	0.00	
		16	766.65	32.57	0.78	0.78	0.00	0.00	0.00	
		17	799.21	98.77	0.93	0.93	0.00	0.00	0.00	
		18	897.98	83.91	0.56	0.56	0.00	0.00	0.00	
		19	981.89	106.58	1.81	1.81	0.00	0.00	0.00	
		20	1088.46	69.04	-1.01	-1.01	0.00	0.00	0.00	
		21	1157.50	36.38	-1.29	-1.29	0.00	0.00	0.00	
		22	1193.88	83.68	-1.02	-1.02	0.00	0.00	0.00	
		23	1277.56	63.56	-0.58	-0.58	0.00	0.00	0.00	
		24	1341.12	74.18	0.52	0.52	0.00	0.00	0.00	
		25	1415.30	68.05	0.88	0.88	0.00	0.00	0.00	
		26	1483.36	38.72	1.04	1.04	0.00	0.00	0.00	
		27	1522.08	40.98	0.96	0.96	0.00	0.00	0.00	
		28	1563.05	5.90	0.54	0.54	0.00	0.00	0.00	

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

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

ESOŠA DARBĪBA

Road /XP S 31-133 (4)							Esoša darbība	
R96_011	Label	Kravas transports (caur pašvaldības ceļu)			Action radius/m	1600.00		
	Group	Esoša darbība ceļi			Emi. variant	Emission		
	Number of nodes	27				dB(A)		
	Length/ m	478.37			Day (12h)	41.11		
	Length/ m (2D)	478.24			Night (8h)	33.43		
	Area /m ²	---			Evening (4h)	36.44		
					Max gradient % (z-coord.)	3.90		
					Driving direction	2 direct./driving on the right		
					Dist.:centreline lane - road /m	1.60		
					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	0.41	30.00	30.00	41.11
	Night (8h)	Continuous flow		0.00	0.07	30.00	30.00	33.43
	Evening (4h)	Continuous flow		0.00	0.14	30.00	30.00	36.44
	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	61.1	1.00	12.00000	3.00	3.0
	Evening (4h)	4.00	Evening	56.4	1.00	4.00000	3.00	3.0
	Night (8h)	8.00	Night	53.4	1.00	8.00000	3.00	3.0
R96_002	Label	Autoceļš V920 (Madlienas puse)			Action radius/m	1600.00		
	Group	Esoša darbība ceļi			Emi. variant	Emission		
	Number of nodes	52				dB(A)		
	Length/ m	2447.92			Day (12h)	39.41		
	Length/ m (2D)	2447.54			Night (8h)	30.71		
	Area /m ²	---			Evening (4h)	33.27		
					Max gradient % (z-coord.)	7.33		
					Driving direction	2 direct./driving on the right		

					Dist.:centreline lane - road /m		2.50	
					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	0.37	80.00	80.00	39.41
	Night (8h)	Continuous flow		0.00	0.05	80.00	80.00	30.71
	Evening (4h)	Continuous flow		0.00	0.09	80.00	80.00	33.27
	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	59.4	1.00	12.00000	3.00	3.0
	Evening (4h)	4.00	Evening	53.3	1.00	4.00000	3.00	3.0
	Night (8h)	8.00	Night	50.7	1.00	8.00000	3.00	3.0
R96_003	Label	Autoceļš V920 (Lauberes puse)			Action radius/m			1600.00
	Group	Esoša darbība ceļi			Emi. variant			Emission
	Number of nodes	9						dB(A)
	Length/ m	291.72			Day (12h)			41.43
	Length/ m (2D)	291.66			Night (8h)			31.50
	Area /m²	---			Evening (4h)			34.51
					Max gradient % (z-coord.)			2.59
					Driving direction			2 direct./driving on the right
					Dist.:centreline lane - road /m			2.50
					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	0.59	80.00	80.00	41.43
	Night (8h)	Continuous flow		0.00	0.06	80.00	80.00	31.50
	Evening (4h)	Continuous flow		0.00	0.12	80.00	80.00	34.51
	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	61.4	1.00	12.00000	3.00	3.0
	Evening (4h)	4.00	Evening	54.5	1.00	4.00000	3.00	3.0
	Night (8h)	8.00	Night	51.5	1.00	8.00000	3.00	3.0

R96_010	Label		Autoceļš V920 (Lauberes puse)		Action radius/m		1600.00		
	Group		Esoša darbība ceļi		Emi. variant		Emission		
	Number of nodes		29				dB(A)		
	Length/ m		1569.04		Day (12h)		39.96		
	Length/ m (2D)		1568.95		Night (8h)		30.71		
	Area /m ²		---		Evening (4h)		33.27		
					Max gradient % (z-coord.)		-3.04		
					Driving direction		2 direct./driving on the right		
					Dist.:centreline lane - road /m		2.50		
					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	0.42	80.00	80.00	39.96	
	Night (8h)	Continuous flow		0.00	0.05	80.00	80.00	30.71	
	Evening (4h)	Continuous flow		0.00	0.09	80.00	80.00	33.27	
	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	60.0	1.00	12.00000	3.00	3.0
	Evening (4h)		4.00	Evening	53.3	1.00	4.00000	3.00	3.0
	Night (8h)		8.00	Night	50.7	1.00	8.00000	3.00	3.0

Line source /CNOSSOS (12)										Esoša darbība	
LQCN001	Label		Ventilācija_esoša		Action radius/m		1600.00				
	Group		esoša darbība kompleks		Emission is		Sound power level (Lw)				
	Number of nodes		2		Emi. variant	Emission	Sound insul.	Correction	Lw	Lw'	
	Length/ m		13.70			dB(A)	dB	dB	dB(A)	dB(A)	
	Length/ m (2D)		13.70		Day (12h)	87.40	-	-	87.40	76.03	
	Area /m ²		---		Night (8h)	87.40	-	-	87.40	76.03	
					Evening (4h)	87.40	-	-	87.40	76.03	
	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	76.0	1.00	12.00000	0.00	0.0	
	Evening (4h)	4.00	Evening	76.0	1.00	4.00000	0.00	0.0	
	Night (8h)	8.00	Night	76.0	1.00	8.00000	0.00	0.0	
LQCN002	Label	Ventilācija_esoša		Action radius/m			1600.00		
	Group	esoša darbība kompleks		Emission is			Sound power level (Lw)		
	Number of nodes	2		Emi. variant	Emission	Sound insul.	Correction	Lw	Lw'
	Length/ m	13.70			dB(A)	dB	dB	dB(A)	dB(A)
	Length/ m (2D)	13.70		Day (12h)	87.40	-	-	87.40	76.03
	Area /m²	---		Night (8h)	87.40	-	-	87.40	76.03
				Evening (4h)	87.40	-	-	87.40	76.03
	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	76.0	1.00	12.00000	0.00	0.0	
	Evening (4h)	4.00	Evening	76.0	1.00	4.00000	0.00	0.0	
	Night (8h)	8.00	Night	76.0	1.00	8.00000	0.00	0.0	
LQCN003	Label	Ventilācija_esoša		Action radius/m			1600.00		
	Group	esoša darbība kompleks		Emission is			Sound power level (Lw)		
	Number of nodes	2		Emi. variant	Emission	Sound insul.	Correction	Lw	Lw'
	Length/ m	13.70			dB(A)	dB	dB	dB(A)	dB(A)
	Length/ m (2D)	13.70		Day (12h)	87.40	-	-	87.40	76.03
	Area /m²	---		Night (8h)	87.40	-	-	87.40	76.03
				Evening (4h)	87.40	-	-	87.40	76.03
	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	76.0	1.00	12.00000	0.00	0.0	
	Evening (4h)	4.00	Evening	76.0	1.00	4.00000	0.00	0.0	
	Night (8h)	8.00	Night	76.0	1.00	8.00000	0.00	0.0	
LQCN004	Label	Ventilācija_esoša		Action radius/m			1600.00		
	Group	esoša darbība kompleks		Emission is			Sound power level (Lw)		
	Number of nodes	2		Emi. variant	Emission	Sound insul.	Correction	Lw	Lw'

	Length/ m	13.70			dB(A)	dB	dB	dB(A)	dB(A)	
	Length/ m (2D)	13.70		Day (12h)	87.40	-	-	87.40	76.03	
	Area /m ²	---		Night (8h)	87.40	-	-	87.40	76.03	
				Evening (4h)	87.40	-	-	87.40	76.03	
	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	76.0	1.00	12.00000	0.00	0.0		
	Evening (4h)	4.00	Evening	76.0	1.00	4.00000	0.00	0.0		
	Night (8h)	8.00	Night	76.0	1.00	8.00000	0.00	0.0		
LQCN005	Label	Ventilācija_esoša			Action radius/m			1600.00		
	Group	esoša darbība komplekss			Emission is			Sound power level (Lw)		
	Number of nodes	2			Emi. variant	Emission	Sound insul.	Correction	Lw	Lw'
	Length/ m	13.70			dB(A)	dB	dB	dB(A)	dB(A)	
	Length/ m (2D)	13.70		Day (12h)	87.40	-	-	87.40	76.03	
	Area /m ²	---		Night (8h)	87.40	-	-	87.40	76.03	
				Evening (4h)	87.40	-	-	87.40	76.03	
	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	76.0	1.00	12.00000	0.00	0.0		
	Evening (4h)	4.00	Evening	76.0	1.00	4.00000	0.00	0.0		
	Night (8h)	8.00	Night	76.0	1.00	8.00000	0.00	0.0		
LQCN006	Label	Ventilācija_esoša			Action radius/m			1600.00		
	Group	esoša darbība komplekss			Emission is			Sound power level (Lw)		
	Number of nodes	2			Emi. variant	Emission	Sound insul.	Correction	Lw	Lw'
	Length/ m	13.70			dB(A)	dB	dB	dB(A)	dB(A)	
	Length/ m (2D)	13.70		Day (12h)	87.40	-	-	87.40	76.03	
	Area /m ²	---		Night (8h)	87.40	-	-	87.40	76.03	
				Evening (4h)	87.40	-	-	87.40	76.03	
	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	76.0	1.00	12.00000	0.00	0.0	
	Evening (4h)	4.00	Evening	76.0	1.00	4.00000	0.00	0.0	
	Night (8h)	8.00	Night	76.0	1.00	8.00000	0.00	0.0	
LQCN007	Label	Ventilācija_esoša			Action radius/m			1600.00	
	Group	esoša darbība kompleks			Emission is			Sound power level (Lw)	
	Number of nodes	2			Emi. variant	Emission	Sound insul.	Correction	Lw Lw'
	Length/ m	13.70				dB(A)	dB	dB	dB(A) dB(A)
	Length/ m (2D)	13.70			Day (12h)	87.40	-	-	87.40 76.03
	Area /m²	---			Night (8h)	87.40	-	-	87.40 76.03
					Evening (4h)	87.40	-	-	87.40 76.03
	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	76.0	1.00	12.00000	0.00	0.0	
	Evening (4h)	4.00	Evening	76.0	1.00	4.00000	0.00	0.0	
	Night (8h)	8.00	Night	76.0	1.00	8.00000	0.00	0.0	
LQCN008	Label	Ventilācija_esoša			Action radius/m			1600.00	
	Group	esoša darbība kompleks			Emission is			Sound power level (Lw)	
	Number of nodes	2			Emi. variant	Emission	Sound insul.	Correction	Lw Lw'
	Length/ m	13.70				dB(A)	dB	dB	dB(A) dB(A)
	Length/ m (2D)	13.70			Day (12h)	87.40	-	-	87.40 76.03
	Area /m²	---			Night (8h)	87.40	-	-	87.40 76.03
					Evening (4h)	87.40	-	-	87.40 76.03
	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	76.0	1.00	12.00000	0.00	0.0	
	Evening (4h)	4.00	Evening	76.0	1.00	4.00000	0.00	0.0	
	Night (8h)	8.00	Night	76.0	1.00	8.00000	0.00	0.0	
LQCN009	Label	Kravas transports (teritorija)			Action radius/m			1600.00	
	Group	Esoša darbība ceļi			Lw (Day (12h)) /dB(A)			103.80	

	Number of nodes	58												Lw (Night (8h)) /dB(A)	103.80
	Length/ m	709.26												Lw (Evening (4h)) /dB(A)	103.80
	Length/ m (2D)	709.21												Lw' (Day (12h)) /dB(A)	75.29
	Area /m ²	---												Lw' (Night (8h)) /dB(A)	75.29
														Lw' (Evening (4h)) /dB(A)	75.29
														Emission is	Sound power level (Lw)
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz		
	Day (12h)	Emission	Reference: Kravas transports												
	Day (12h)	Lw' /dB (A)	75.3	-28.5	-28.5	47.5	56.6	59.1	66.5	69.7	70.9	67.7	57.6		
	Night (8h)	Emission	Reference: Kravas transports												
	Night (8h)	Lw' /dB (A)	75.3	-28.5	-28.5	47.5	56.6	59.1	66.5	69.7	70.9	67.7	57.6		
	Evening (4h)	Emission	Reference: Kravas transports												
	Evening (4h)	Lw' /dB (A)	75.3	-28.5	-28.5	47.5	56.6	59.1	66.5	69.7	70.9	67.7	57.6		
	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	75.3		1.00		0.05942		-23.05		-23.1		
	Evening (4h)		4.00	Evening	75.3		1.00		0.00043		-39.69		-39.7		
	Night (8h)		8.00	Night	75.3		1.00		0.00000		-99.00		-		
LQCN010	Label	Kravas transports (teritorija)					Action radius/m					1600.00			
	Group	Esoša darbība ceļi					Lw (Day (12h)) /dB(A)					103.80			
	Number of nodes	6					Lw (Night (8h)) /dB(A)					103.80			
	Length/ m	142.37					Lw (Evening (4h)) /dB(A)					103.80			
	Length/ m (2D)	142.36					Lw' (Day (12h)) /dB(A)					82.27			
	Area /m ²	---					Lw' (Night (8h)) /dB(A)					82.27			
							Lw' (Evening (4h)) /dB(A)					82.27			
							Emission is					Sound power level (Lw)			
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz		
	Day (12h)	Emission	Reference: Kravas transports												
	Day (12h)	Lw' /dB (A)	82.3	-21.5	-21.5	54.5	63.6	66.1	73.5	76.7	77.9	74.7	64.6		
	Night (8h)	Emission	Reference: Kravas transports												
	Night (8h)	Lw' /dB (A)	82.3	-21.5	-21.5	54.5	63.6	66.1	73.5	76.7	77.9	74.7	64.6		

	Evening (4h)	Emission	Reference: Kravas transports										
	Evening (4h)	Lw' /dB (A)	82.3	-21.5	-21.5	54.5	63.6	66.1	73.5	76.7	77.9	74.7	64.6
	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			-		
	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	82.3			1.00		0.03416		-25.46		-25.5
	Evening (4h)	4.00	Evening	82.3			1.00		0.00125		-35.05		-35.1
	Night (8h)	8.00	Night	82.3			1.00		0.00000		-99.00		-
LQCN013	Label	Kravas transports (teritorija)					Action radius/m					1600.00	
	Group	Esoša darbība ceļi					Lw (Day (12h)) /dB(A)					103.80	
	Number of nodes	18					Lw (Night (8h)) /dB(A)					103.80	
	Length/ m	269.90					Lw (Evening (4h)) /dB(A)					103.80	
	Length/ m (2D)	269.89					Lw' (Day (12h)) /dB(A)					79.49	
	Area /m²	---					Lw' (Night (8h)) /dB(A)					79.49	
							Lw' (Evening (4h)) /dB(A)					79.49	
							Emission is					Sound power level (Lw)	
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Kravas transports										
	Day (12h)	Lw' /dB (A)	79.5	-24.3	-24.3	51.7	60.8	63.3	70.7	73.9	75.1	71.9	61.8
	Night (8h)	Emission	Reference: Kravas transports										
	Night (8h)	Lw' /dB (A)	79.5	-24.3	-24.3	51.7	60.8	63.3	70.7	73.9	75.1	71.9	61.8
	Evening (4h)	Emission	Reference: Kravas transports										
	Evening (4h)	Lw' /dB (A)	79.5	-24.3	-24.3	51.7	60.8	63.3	70.7	73.9	75.1	71.9	61.8
	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			-		
	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	79.5			1.00		0.06607		-22.59		-22.6
	Evening (4h)	4.00	Evening	79.5			1.00		0.00778		-27.11		-27.1
	Night (8h)	8.00	Night	79.5			1.00		0.00778		-30.12		-30.1
LQCN033	Label	Kravas transports (teritorija)*					Action radius/m					1600.00	
	Group	Esoša darbība ceļi					Lw (Day (12h)) /dB(A)					103.80	
	Number of nodes	19					Lw (Night (8h)) /dB(A)					103.80	

	Length/ m	174.56	Lw (Evening (4h)) /dB(A)										103.80	
	Length/ m (2D)	174.54	Lw' (Day (12h)) /dB(A)										81.38	
	Area /m ²	---	Lw' (Night (8h)) /dB(A)										81.38	
			Lw' (Evening (4h)) /dB(A)										81.38	
			Emission is										Sound power level (Lw)	
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Kravas transports											
	Day (12h)	Lw' /dB (A)	81.4	-22.4	-22.4	53.6	62.7	65.2	72.6	75.8	77.0	73.8	63.7	
	Night (8h)	Emission	Reference: Kravas transports											
	Night (8h)	Lw' /dB (A)	81.4	-22.4	-22.4	53.6	62.7	65.2	72.6	75.8	77.0	73.8	63.7	
	Evening (4h)	Emission	Reference: Kravas transports											
	Evening (4h)	Lw' /dB (A)	81.4	-22.4	-22.4	53.6	62.7	65.2	72.6	75.8	77.0	73.8	63.7	
	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	81.4		1.00		0.02726		-26.44		-26.4	
	Evening (4h)		4.00	Evening	81.4		1.00		0.00143		-34.47		-34.5	
	Night (8h)		8.00	Night	81.4		1.00		0.00000		-99.00		-	

Area source /CNOSSOS (3)													Esoša darbība	
FQCN009	Label	Koģenerācijas stacija					Action radius/m					1600.00		
	Group	koģenerācija					Emission is					Sound power level (Lw)		
	Number of nodes	5					Emi. variant	Emission	Sound insul.	Correction	Lw	Lw'		
	Length/ m	29.26						dB(A)	dB	dB	dB(A)	dB(A)		
	Length/ m (2D)	29.26					Day (12h)	88.10	-	-	88.10	73.37		
	Area /m ²	29.75					Night (8h)	88.10	-	-	88.10	73.37		
							Evening (4h)	88.10	-	-	88.10	73.37		
	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	73.4		1.00		12.00000		0.00		0.0	
	Evening (4h)		4.00	Evening	73.4		1.00		4.00000		0.00		0.0	

	Night (8h)	8.00	Night	73.4	1.00	8.00000	0.00	0.0		
FQCN015	Label	Traktors			Action radius/m			1600.00		
	Group	esoša traktortehnika			Emission is			Sound power level (Lw)		
	Number of nodes	9			Emi. variant	Emission	Sound insul.	Correction	Lw	Lw'
	Length/ m	211.98				dB(A)	dB	dB	dB(A)	dB(A)
	Length/ m (2D)	211.97			Day (12h)	108.00	-	-	108.00	79.19
	Area /m²	760.25			Night (8h)	108.00	-	-	108.00	79.19
					Evening (4h)	108.00	-	-	108.00	79.19
	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	79.2	1.00	0.13785	-19.40	-19.4		
	Evening (4h)	4.00	Evening	79.2	1.00	0.01723	-23.66	-23.7		
	Night (8h)	8.00	Night	79.2	1.00	0.01723	-26.67	-26.7		
FQCN003	Label	Iekrāvējs			Action radius/m			1600.00		
	Group	Iekrāvējs esoss			Emission is			Sound power level (Lw)		
	Number of nodes	117			Emi. variant	Emission	Sound insul.	Correction	Lw	Lw'
	Length/ m	1019.05				dB(A)	dB	dB	dB(A)	dB(A)
	Length/ m (2D)	1018.82			Day (12h)	104.00	-	-	104.00	59.39
	Area /m²	28899.78			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		2.3		
	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	59.4	1.00	0.82849	-9.31	-9.3		
	Evening (4h)	4.00	Evening	-	1.00	0.00000	-99.00	-		
	Night (8h)	8.00	Night	-	1.00	0.00000	-99.00	-		

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_011	Kravas transports (caur pašvaldības ceļu)	1	0.00	6.21	2.35	2.35	0.98	0.98	0.98	Max.
		2	6.21	2.22	2.36	2.36	0.98	0.98	0.98	
		3	8.43	4.20	2.32	2.32	0.98	0.98	0.98	
		4	12.63	5.24	2.29	2.29	0.98	0.98	0.98	
		5	17.88	5.30	2.24	2.24	0.98	0.98	0.98	
		6	23.18	9.09	0.69	0.69	0.00	0.00	0.00	

		7	32.27	13.19	1.86	1.86	0.00	0.00	0.00	
		8	45.46	45.81	1.85	1.85	0.00	0.00	0.00	
		9	91.27	51.46	1.64	1.64	0.00	0.00	0.00	
		10	142.73	41.82	0.10	0.10	0.00	0.00	0.00	
		11	184.55	59.13	0.00	0.00	0.00	0.00	0.00	
		12	243.68	42.01	2.57	2.57	0.98	0.98	0.98	
		13	285.70	86.45	2.21	2.21	0.98	0.98	0.98	
		14	372.15	47.62	3.90	3.90	0.98	0.98	0.98	
		15	419.78	22.44	3.62	3.62	0.98	0.98	0.98	
		16	442.21	12.35	3.54	3.54	0.98	0.98	0.98	
		17	454.56	4.77	3.50	3.50	0.98	0.98	0.98	
		18	459.33	3.21	3.56	3.56	0.98	0.98	0.98	
		19	462.55	1.99	3.37	3.37	0.98	0.98	0.98	
		20	464.54	2.20	2.77	2.77	0.98	0.98	0.98	
		21	466.74	1.45	2.54	2.54	0.98	0.98	0.98	
		22	468.19	1.58	2.30	2.30	0.98	0.98	0.98	
		23	469.77	2.14	1.23	1.23	0.00	0.00	0.00	
		24	471.91	1.80	0.48	0.48	0.00	0.00	0.00	
		25	473.71	2.24	-0.57	-0.57	0.00	0.00	0.00	
		26	475.94	2.30	-1.37	-1.37	0.00	0.00	0.00	
R96_002	Autoceļš V920 (Madlienas puse)	1	0.00	29.08	1.20	1.20	0.00	0.00	0.00	
		2	29.08	25.60	1.59	1.59	0.00	0.00	0.00	
		3	54.68	40.26	1.30	1.30	0.00	0.00	0.00	
		4	94.94	63.62	2.39	2.39	0.00	0.00	0.00	
		5	158.56	27.57	2.94	2.94	0.00	0.00	0.00	
		6	186.13	68.84	2.79	2.79	0.00	0.00	0.00	
		7	254.96	58.78	2.68	2.68	0.00	0.00	0.00	
		8	313.74	17.07	4.52	4.52	0.00	0.00	0.00	
		9	330.81	26.80	4.50	4.50	0.00	0.00	0.00	
		10	357.61	20.49	2.58	2.58	0.00	0.00	0.00	
		11	378.10	91.18	2.77	2.77	0.00	0.00	0.00	
		12	469.28	68.10	1.71	1.71	0.00	0.00	0.00	
		13	537.38	49.50	0.88	0.88	0.00	0.00	0.00	
		14	586.89	28.91	0.88	0.88	0.00	0.00	0.00	
		15	615.80	88.23	0.88	0.88	0.00	0.00	0.00	
		16	704.03	52.87	0.64	0.64	0.00	0.00	0.00	
		17	756.90	40.33	0.00	0.00	0.00	0.00	0.00	
		18	797.23	112.86	0.00	0.00	0.00	0.00	0.00	
		19	910.09	91.58	0.00	0.00	0.00	0.00	0.00	
		20	1001.67	11.12	0.00	0.00	0.00	0.00	0.00	
		21	1012.79	50.00	0.00	0.00	0.00	0.00	0.00	
		22	1062.79	45.74	0.00	0.00	0.00	0.00	0.00	
		23	1108.52	21.41	0.00	0.00	0.00	0.00	0.00	
		24	1129.94	33.47	0.00	0.00	0.00	0.00	0.00	
		25	1163.41	36.72	0.00	0.00	0.00	0.00	0.00	
		26	1200.14	16.10	0.00	0.00	0.00	0.00	0.00	
		27	1216.24	30.88	0.00	0.00	0.00	0.00	0.00	
		28	1247.13	33.14	4.79	4.79	0.00	0.00	0.00	
		29	1280.26	10.31	3.99	3.99	0.00	0.00	0.00	
		30	1290.57	16.50	1.69	1.69	0.00	0.00	0.00	
		31	1307.07	28.70	1.94	1.94	0.00	0.00	0.00	
		32	1335.77	35.18	1.71	1.71	0.00	0.00	0.00	
		33	1370.95	42.38	-1.99	-1.99	0.00	0.00	0.00	
		34	1413.32	21.55	-1.43	-1.43	0.00	0.00	0.00	
		35	1434.88	20.87	7.33	7.33	0.00	0.00	0.00	Max.
		36	1455.75	16.36	1.11	1.11	0.00	0.00	0.00	
		37	1472.11	32.36	0.00	0.00	0.00	0.00	0.00	
		38	1504.47	48.83	0.00	0.00	0.00	0.00	0.00	
		39	1553.30	77.99	2.56	2.56	0.00	0.00	0.00	

		40	1631.29	23.77	0.00	0.00	0.00	0.00	0.00	
		41	1655.06	150.24	0.00	0.00	0.00	0.00	0.00	
		42	1805.30	62.30	0.00	0.00	0.00	0.00	0.00	
		43	1867.60	27.96	0.00	0.00	0.00	0.00	0.00	
		44	1895.56	26.47	0.00	0.00	0.00	0.00	0.00	
		45	1922.03	62.36	0.00	0.00	0.00	0.00	0.00	
		46	1984.39	59.62	-1.84	-1.84	0.00	0.00	0.00	
		47	2044.01	49.16	-1.84	-1.84	0.00	0.00	0.00	
		48	2093.17	48.27	-0.40	-0.40	0.00	0.00	0.00	
		49	2141.44	171.61	-1.49	-1.49	0.00	0.00	0.00	
		50	2313.05	99.91	-1.26	-1.26	0.00	0.00	0.00	
		51	2412.96	34.57	0.00	0.00	0.00	0.00	0.00	
R96_003	Autoceļš V920 (Lauberes puse)	1	0.00	55.42	1.04	1.04	0.00	0.00	0.00	
		2	55.42	57.82	2.29	2.29	0.00	0.00	0.00	
		3	113.24	44.11	1.68	1.68	0.00	0.00	0.00	
		4	157.36	46.56	2.59	2.59	0.00	0.00	0.00	Max.
		5	203.91	40.23	1.81	1.81	0.00	0.00	0.00	
		6	244.14	43.49	1.84	1.84	0.00	0.00	0.00	
		7	287.63	3.52	2.14	2.14	0.00	0.00	0.00	
		8	291.15	0.51	2.14	2.14	0.00	0.00	0.00	
R96_010	Autoceļš V920 (Lauberes puse)	1	0.00	29.79	-0.55	-0.55	0.00	0.00	0.00	
		2	29.79	22.59	-1.56	-1.56	0.00	0.00	0.00	
		3	52.38	48.06	-1.62	-1.62	0.00	0.00	0.00	
		4	100.44	49.28	-1.75	-1.75	0.00	0.00	0.00	
		5	149.72	140.39	0.47	0.47	0.00	0.00	0.00	
		6	290.11	36.55	0.59	0.59	0.00	0.00	0.00	
		7	326.66	52.11	0.23	0.23	0.00	0.00	0.00	
		8	378.76	52.59	-0.41	-0.41	0.00	0.00	0.00	
		9	431.36	52.60	-0.26	-0.26	0.00	0.00	0.00	
		10	483.96	70.02	0.04	0.04	0.00	0.00	0.00	
		11	553.98	53.02	-1.15	-1.15	0.00	0.00	0.00	
		12	607.00	40.97	-3.04	-3.04	0.00	0.00	0.00	Max.
		13	647.97	46.63	-0.47	-0.47	0.00	0.00	0.00	
		14	694.60	28.63	0.26	0.26	0.00	0.00	0.00	
		15	723.23	43.42	-0.20	-0.20	0.00	0.00	0.00	
		16	766.65	32.57	0.78	0.78	0.00	0.00	0.00	
		17	799.21	98.77	0.93	0.93	0.00	0.00	0.00	
		18	897.98	83.91	0.56	0.56	0.00	0.00	0.00	
		19	981.89	106.58	1.81	1.81	0.00	0.00	0.00	
		20	1088.46	69.04	-1.01	-1.01	0.00	0.00	0.00	
		21	1157.50	36.38	-1.29	-1.29	0.00	0.00	0.00	
		22	1193.88	83.68	-1.02	-1.02	0.00	0.00	0.00	
		23	1277.56	63.56	-0.58	-0.58	0.00	0.00	0.00	
		24	1341.12	74.18	0.52	0.52	0.00	0.00	0.00	
		25	1415.30	68.05	0.88	0.88	0.00	0.00	0.00	
		26	1483.36	38.72	1.04	1.04	0.00	0.00	0.00	
		27	1522.08	40.98	0.96	0.96	0.00	0.00	0.00	
		28	1563.05	5.90	0.54	0.54	0.00	0.00	0.00	

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

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

PLĀNOTA DARBĪBA

Road /XP S 31-133 (4)								Plānota darbība	
R96_015	Label		Kravas transports (caur pašvaldības ceļu)			Action radius/m		1600.00	
	Group		Plānota darbība ceļi			Emi. variant		Emission	
	Number of nodes		27					dB(A)	
	Length/ m		478.37			Day (12h)		44.89	
	Length/ m (2D)		478.24			Night (8h)		37.53	
	Area /m ²		---			Evening (4h)		40.54	
						Max gradient % (z-coord.)		3.90	
						Driving direction		2 direct./driving on the right	
						Dist.:centreline lane - road /m		1.60	
						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	0.98	30.00	30.00	44.89	
	Night (8h)	Continuous flow		0.00	0.18	30.00	30.00	37.53	
	Evening (4h)	Continuous flow		0.00	0.36	30.00	30.00	40.54	
	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	64.9	1.00	12.00000	3.00	3.0
	Evening (4h)		4.00	Evening	60.5	1.00	4.00000	3.00	3.0
	Night (8h)		8.00	Night	57.5	1.00	8.00000	3.00	3.0
R96_013	Label		Autoceļš V920 (Lauberes puse)*			Action radius/m		1600.00	
	Group		Plānota darbība ceļi			Emi. variant		Emission	
	Number of nodes		9					dB(A)	
	Length/ m		291.72			Day (12h)		45.34	
	Length/ m (2D)		291.66			Night (8h)		35.18	
	Area /m ²		---			Evening (4h)		38.35	
						Max gradient % (z-coord.)		2.59	
						Driving direction		2 direct./driving on the right	

					Dist.:centreline lane - road /m		2.50		
					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	1.45	80.00	80.00	45.34	
	Night (8h)	Continuous flow		0.00	0.14	80.00	80.00	35.18	
	Evening (4h)	Continuous flow		0.00	0.29	80.00	80.00	38.35	
	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	65.3	1.00	12.00000	3.00	3.0
	Evening (4h)		4.00	Evening	58.3	1.00	4.00000	3.00	3.0
	Night (8h)		8.00	Night	55.2	1.00	8.00000	3.00	3.0
R96_012	Label		Autoceļš V920 (Madlienas puse)*		Action radius/m		1600.00		
	Group		Plānota darbība ceļi		Emi. variant		Emission		
	Number of nodes		58				dB(A)		
	Length/ m		2447.94		Day (12h)		43.36		
	Length/ m (2D)		2447.54		Night (8h)		34.51		
	Area /m²		---		Evening (4h)		37.34		
					Max gradient % (z-coord.)		7.42		
					Driving direction		2 direct./driving on the right		
					Dist.:centreline lane - road /m		2.50		
					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	0.92	80.00	80.00	43.36	
	Night (8h)	Continuous flow		0.00	0.12	80.00	80.00	34.51	
	Evening (4h)	Continuous flow		0.00	0.23	80.00	80.00	37.34	
	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	63.4	1.00	12.00000	3.00	3.0
	Evening (4h)		4.00	Evening	57.3	1.00	4.00000	3.00	3.0
	Night (8h)		8.00	Night	54.5	1.00	8.00000	3.00	3.0

R96_014	Label		Autoceļš V920 (Lauberes puse)*		Action radius/m		1600.00		
	Group		Plānota darbība ceļi		Emi. variant		Emission		
	Number of nodes		29				dB(A)		
	Length/ m		1569.04		Day (12h)		43.81		
	Length/ m (2D)		1568.95		Night (8h)		34.51		
	Area /m ²		---		Evening (4h)		37.34		
					Max gradient % (z-coord.)		-3.04		
					Driving direction		2 direct./driving on the right		
					Dist.:centreline lane - road /m		2.50		
					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	1.02	80.00	80.00	43.81	
	Night (8h)	Continuous flow		0.00	0.12	80.00	80.00	34.51	
	Evening (4h)	Continuous flow		0.00	0.23	80.00	80.00	37.34	
	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	63.8	1.00	12.00000	3.00	3.0
	Evening (4h)		4.00	Evening	57.3	1.00	4.00000	3.00	3.0
	Night (8h)		8.00	Night	54.5	1.00	8.00000	3.00	3.0

Line source /CNOSSOS (18)										Plānota darbība		
LQCN014	Label		Ventilācija_plānota_24 izvadi_3		Action radius/m		1600.00					
	Group		Ventilācija_plānota		Emission is		Sound power level (Lw)					
	Number of nodes		2		Emi. variant	Emission	Sound insul.	Correction	Lw	Lw'		
	Length/ m		233.48			dB(A)	dB	dB	dB(A)	dB(A)		
	Length/ m (2D)		233.45		Day (12h)	92.20	-	-	92.20	68.52		
	Area /m ²		---		Night (8h)	92.20	-	-	92.20	68.52		
					Evening (4h)	92.20	-	-	92.20	68.52		
	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	-	-1.9				
	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	68.5	1.00	12.00000	-1.90	-1.9		
	Evening (4h)	4.00	Evening	68.5	1.00	4.00000	-1.90	-1.9		
	Night (8h)	8.00	Night	68.5	1.00	8.00000	-1.90	-1.9		
LQCN015	Label	Ventilācija_plānota_36 izvadi_3			Action radius/m			1600.00		
	Group	Ventilācija_plānota			Emission is			Sound power level (Lw)		
	Number of nodes	2			Emi. variant	Emission	Sound insul.	Correction	Lw	Lw'
	Length/ m	233.48				dB(A)	dB	dB	dB(A)	dB(A)
	Length/ m (2D)	233.45			Day (12h)	94.00	-	-	94.00	70.32
	Area /m²	---			Night (8h)	94.00	-	-	94.00	70.32
					Evening (4h)	94.00	-	-	94.00	70.32
	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			-1.9	
	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	70.3	1.00	12.00000	-1.90	-1.9		
	Evening (4h)	4.00	Evening	70.3	1.00	4.00000	-1.90	-1.9		
	Night (8h)	8.00	Night	70.3	1.00	8.00000	-1.90	-1.9		
LQCN016	Label	Ventilācija_plānota_36 izvadi_3			Action radius/m			1600.00		
	Group	Ventilācija_plānota			Emission is			Sound power level (Lw)		
	Number of nodes	2			Emi. variant	Emission	Sound insul.	Correction	Lw	Lw'
	Length/ m	233.47				dB(A)	dB	dB	dB(A)	dB(A)
	Length/ m (2D)	233.45			Day (12h)	94.00	-	-	94.00	70.32
	Area /m²	---			Night (8h)	94.00	-	-	94.00	70.32
					Evening (4h)	94.00	-	-	94.00	70.32
	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			-1.9	
	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	70.3	1.00	12.00000	-1.90	-1.9		
	Evening (4h)	4.00	Evening	70.3	1.00	4.00000	-1.90	-1.9		
	Night (8h)	8.00	Night	70.3	1.00	8.00000	-1.90	-1.9		
LQCN017	Label	Ventilācija_plānota_24 izvadi_3			Action radius/m			1600.00		
	Group	Ventilācija_plānota			Emission is			Sound power level (Lw)		
	Number of nodes	2			Emi. variant	Emission	Sound insul.	Correction	Lw	Lw'

	Length/ m	233.47				dB(A)	dB	dB	dB(A)	dB(A)
	Length/ m (2D)	233.45		Day (12h)		92.20	-	-	92.20	68.52
	Area /m ²	---		Night (8h)		92.20	-	-	92.20	68.52
				Evening (4h)		92.20	-	-	92.20	68.52
	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		-1.9		
	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	68.5	1.00	12.00000	-1.90	-1.9		
	Evening (4h)	4.00	Evening	68.5	1.00	4.00000	-1.90	-1.9		
	Night (8h)	8.00	Night	68.5	1.00	8.00000	-1.90	-1.9		
LQCN018	Label	Ventilācija_plānota_10 izvadi_2			Action radius/m			1600.00		
	Group	Ventilācija_plānota			Emission is			Sound power level (Lw)		
	Number of nodes	2			Emi. variant	Emission	Sound insul.	Correction	Lw	Lw'
	Length/ m	90.45				dB(A)	dB	dB	dB(A)	dB(A)
	Length/ m (2D)	90.44		Day (12h)		88.40	-	-	88.40	68.84
	Area /m ²	---		Night (8h)		88.40	-	-	88.40	68.84
				Evening (4h)		88.40	-	-	88.40	68.84
	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		-1.9		
	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	68.8	1.00	12.00000	-1.90	-1.9		
	Evening (4h)	4.00	Evening	68.8	1.00	4.00000	-1.90	-1.9		
	Night (8h)	8.00	Night	68.8	1.00	8.00000	-1.90	-1.9		
LQCN019	Label	Ventilācija_plānota_15 izvadi_2			Action radius/m			1600.00		
	Group	Ventilācija_plānota			Emission is			Sound power level (Lw)		
	Number of nodes	2			Emi. variant	Emission	Sound insul.	Correction	Lw	Lw'
	Length/ m	90.45				dB(A)	dB	dB	dB(A)	dB(A)
	Length/ m (2D)	90.44		Day (12h)		90.20	-	-	90.20	70.64
	Area /m ²	---		Night (8h)		90.20	-	-	90.20	70.64
				Evening (4h)		90.20	-	-	90.20	70.64
	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		-1.9		

	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	70.6	1.00	12.00000	-1.90	-1.9	
	Evening (4h)	4.00	Evening	70.6	1.00	4.00000	-1.90	-1.9	
	Night (8h)	8.00	Night	70.6	1.00	8.00000	-1.90	-1.9	
LQCN020	Label	Ventilācija_plānota_15 izvadi_2			Action radius/m			1600.00	
	Group	Ventilācija_plānota			Emission is			Sound power level (Lw)	
	Number of nodes	2			Emi. variant	Emission	Sound insul.	Correction	Lw Lw'
	Length/ m	90.44				dB(A)	dB	dB	dB(A) dB(A)
	Length/ m (2D)	90.44			Day (12h)	90.20	-	-	90.20 70.64
	Area /m²	---			Night (8h)	90.20	-	-	90.20 70.64
					Evening (4h)	90.20	-	-	90.20 70.64
	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		-1.9	
	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	70.6	1.00	12.00000	-1.90	-1.9	
	Evening (4h)	4.00	Evening	70.6	1.00	4.00000	-1.90	-1.9	
	Night (8h)	8.00	Night	70.6	1.00	8.00000	-1.90	-1.9	
LQCN021	Label	Ventilācija_plānota_10 izvadi_2			Action radius/m			1600.00	
	Group	Ventilācija_plānota			Emission is			Sound power level (Lw)	
	Number of nodes	2			Emi. variant	Emission	Sound insul.	Correction	Lw Lw'
	Length/ m	90.44				dB(A)	dB	dB	dB(A) dB(A)
	Length/ m (2D)	90.44			Day (12h)	88.40	-	-	88.40 68.84
	Area /m²	---			Night (8h)	88.40	-	-	88.40 68.84
					Evening (4h)	88.40	-	-	88.40 68.84
	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		-1.9	
	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	68.8	1.00	12.00000	-1.90	-1.9	
	Evening (4h)	4.00	Evening	68.8	1.00	4.00000	-1.90	-1.9	
	Night (8h)	8.00	Night	68.8	1.00	8.00000	-1.90	-1.9	
LQCN022	Label	Ventilācija_plānota_24 izvadi_1			Action radius/m			1600.00	
	Group	Ventilācija_plānota			Emission is			Sound power level (Lw)	

	Number of nodes	2		Emi. variant	Emission	Sound insul.	Correction	Lw	Lw'
	Length/ m	250.41			dB(A)	dB	dB	dB(A)	dB(A)
	Length/ m (2D)	250.40		Day (12h)	92.20	-	-	92.20	68.21
	Area /m ²	---		Night (8h)	92.20	-	-	92.20	68.21
				Evening (4h)	92.20	-	-	92.20	68.21
	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		-1.9	
	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	68.2	1.00	12.00000	-1.90	-1.9	
	Evening (4h)	4.00	Evening	68.2	1.00	4.00000	-1.90	-1.9	
	Night (8h)	8.00	Night	68.2	1.00	8.00000	-1.90	-1.9	
LQCN023	Label	Ventilācija_plānota_36 izvadi_1			Action radius/m			1600.00	
	Group	Ventilācija_plānota			Emission is			Sound power level (Lw)	
	Number of nodes	2		Emi. variant	Emission	Sound insul.	Correction	Lw	Lw'
	Length/ m	250.41			dB(A)	dB	dB	dB(A)	dB(A)
	Length/ m (2D)	250.40		Day (12h)	94.00	-	-	94.00	70.01
	Area /m ²	---		Night (8h)	94.00	-	-	94.00	70.01
				Evening (4h)	94.00	-	-	94.00	70.01
	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		-1.9	
	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	70.0	1.00	12.00000	-1.90	-1.9	
	Evening (4h)	4.00	Evening	70.0	1.00	4.00000	-1.90	-1.9	
	Night (8h)	8.00	Night	70.0	1.00	8.00000	-1.90	-1.9	
LQCN024	Label	Ventilācija_plānota_36 izvadi_1			Action radius/m			1600.00	
	Group	Ventilācija_plānota			Emission is			Sound power level (Lw)	
	Number of nodes	2		Emi. variant	Emission	Sound insul.	Correction	Lw	Lw'
	Length/ m	250.42			dB(A)	dB	dB	dB(A)	dB(A)
	Length/ m (2D)	250.40		Day (12h)	94.00	-	-	94.00	70.01
	Area /m ²	---		Night (8h)	94.00	-	-	94.00	70.01
				Evening (4h)	94.00	-	-	94.00	70.01
	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	-	-1.9					
	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	70.0	1.00	12.00000	-1.90	-1.9					
	Evening (4h)	4.00	Evening	70.0	1.00	4.00000	-1.90	-1.9					
	Night (8h)	8.00	Night	70.0	1.00	8.00000	-1.90	-1.9					
LQCN025	Label	Ventilācija_plānota_24 izvadi_1			Action radius/m			1600.00					
	Group	Ventilācija_plānota			Emission is			Sound power level (Lw)					
	Number of nodes	2			Emi. variant	Emission	Sound insul.	Correction	Lw	Lw'			
	Length/ m	250.42				dB(A)	dB	dB	dB(A)	dB(A)			
	Length/ m (2D)	250.40			Day (12h)	92.20	-	-	92.20	68.21			
	Area /m²	---			Night (8h)	92.20	-	-	92.20	68.21			
					Evening (4h)	92.20	-	-	92.20	68.21			
	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		-1.9					
	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	68.2	1.00	12.00000	-1.90	-1.9					
	Evening (4h)	4.00	Evening	68.2	1.00	4.00000	-1.90	-1.9					
	Night (8h)	8.00	Night	68.2	1.00	8.00000	-1.90	-1.9					
LQCN029	Label	Kravas transports (graudi)			Action radius/m			1600.00					
	Group	Plānota darbība ceļi			Lw (Day (12h)) /dB(A)			103.80					
	Number of nodes	78			Lw (Night (8h)) /dB(A)			103.80					
	Length/ m	788.07			Lw (Evening (4h)) /dB(A)			103.80					
	Length/ m (2D)	787.98			Lw' (Day (12h)) /dB(A)			74.84					
	Area /m²	---			Lw' (Night (8h)) /dB(A)			74.84					
					Lw' (Evening (4h)) /dB(A)			74.84					
					Emission is			Sound power level (Lw)					
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Reference: Kravas transports											
	Day (12h)	Lw' /dB (A)	74.8	-29.0	-29.0	47.0	56.1	58.6	66.0	69.2	70.4	67.2	57.1
	Night (8h)	Reference: Kravas transports											
	Night (8h)	Lw' /dB (A)	74.8	-29.0	-29.0	47.0	56.1	58.6	66.0	69.2	70.4	67.2	57.1
	Evening (4h)	Reference: Kravas transports											

	Evening (4h)	Lw' /dB (A)	74.8	-29.0	-29.0	47.0	56.1	58.6	66.0	69.2	70.4	67.2	57.1	
	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	74.8		1.00		0.30559		-15.94		-15.9	
	Evening (4h)		4.00	Evening	74.8		1.00		0.01608		-23.96		-24.0	
	Night (8h)		8.00	Night	74.8		1.00		0.00000		-99.00		-	
LQCN034	Label		Kravas transports (mix)				Action radius/m				1600.00			
	Group		Plānota darbība ceļi				Lw (Day (12h)) /dB(A)				103.80			
	Number of nodes		85				Lw (Night (8h)) /dB(A)				103.80			
	Length/ m		909.24				Lw (Evening (4h)) /dB(A)				103.80			
	Length/ m (2D)		909.15				Lw' (Day (12h)) /dB(A)				74.21			
	Area /m²		---				Lw' (Night (8h)) /dB(A)				74.21			
							Lw' (Evening (4h)) /dB(A)				74.21			
							Emission is				Sound power level (Lw)			
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Kravas transports											
	Day (12h)	Lw' /dB (A)	74.2	-29.6	-29.6	46.4	55.5	58.0	65.4	68.6	69.8	66.6	56.5	
	Night (8h)	Emission	Reference: Kravas transports											
	Night (8h)	Lw' /dB (A)	74.2	-29.6	-29.6	46.4	55.5	58.0	65.4	68.6	69.8	66.6	56.5	
	Evening (4h)	Emission	Reference: Kravas transports											
	Evening (4h)	Lw' /dB (A)	74.2	-29.6	-29.6	46.4	55.5	58.0	65.4	68.6	69.8	66.6	56.5	
	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	74.2		1.00		0.09463		-21.03		-21.0	
	Evening (4h)		4.00	Evening	74.2		1.00		0.00065		-37.89		-37.9	
	Night (8h)		8.00	Night	74.2		1.00		0.00000		-99.00		-	
LQCN035	Label		Kravas transports (mix)				Action radius/m				1600.00			
	Group		Plānota darbība ceļi				Lw (Day (12h)) /dB(A)				103.80			
	Number of nodes		8				Lw (Night (8h)) /dB(A)				103.80			
	Length/ m		43.95				Lw (Evening (4h)) /dB(A)				103.80			

	Length/ m (2D)	43.94				Lw' (Day (12h)) /dB(A)				87.37				
	Area /m ²	---				Lw' (Night (8h)) /dB(A)				87.37				
						Lw' (Evening (4h)) /dB(A)				87.37				
						Emission is				Sound power level (Lw)				
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz		
	Day (12h)	Emission Reference: Kravas transports												
	Day (12h)	Lw' /dB (A)	87.4	-16.4	-16.4	59.6	68.7	71.2	78.6	81.8	83.0	79.8	69.7	
	Night (8h)	Emission Reference: Kravas transports												
	Night (8h)	Lw' /dB (A)	87.4	-16.4	-16.4	59.6	68.7	71.2	78.6	81.8	83.0	79.8	69.7	
	Evening (4h)	Emission Reference: Kravas transports												
	Evening (4h)	Lw' /dB (A)	87.4	-16.4	-16.4	59.6	68.7	71.2	78.6	81.8	83.0	79.8	69.7	
	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	87.4		1.00		0.00915		-31.18		-31.2		
	Evening (4h)	4.00	Evening	87.4		1.00		0.00006		-48.24		-48.2		
	Night (8h)	8.00	Night	87.4		1.00		0.00000		-99.00		-		
LQCN036	Label	Kravas transports (skjidr.+atkrit.)				Action radius/m				1600.00				
	Group	Plānota darbība ceļi				Lw (Day (12h)) /dB(A)				103.80				
	Number of nodes	29				Lw (Night (8h)) /dB(A)				103.80				
	Length/ m	100.02				Lw (Evening (4h)) /dB(A)				103.80				
	Length/ m (2D)	99.99				Lw' (Day (12h)) /dB(A)				83.80				
	Area /m ²	---				Lw' (Night (8h)) /dB(A)				83.80				
						Lw' (Evening (4h)) /dB(A)				83.80				
						Emission is				Sound power level (Lw)				
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz		
	Day (12h)	Emission Reference: Kravas transports												
	Day (12h)	Lw' /dB (A)	83.8	-20.0	-20.0	56.0	65.1	67.6	75.0	78.2	79.4	76.2	66.1	
	Night (8h)	Emission Reference: Kravas transports												
	Night (8h)	Lw' /dB (A)	83.8	-20.0	-20.0	56.0	65.1	67.6	75.0	78.2	79.4	76.2	66.1	
	Evening (4h)	Emission Reference: Kravas transports												
	Evening (4h)	Lw' /dB (A)	83.8	-20.0	-20.0	56.0	65.1	67.6	75.0	78.2	79.4	76.2	66.1	

	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	83.8	1.00	0.02950	-26.09	-26.1					
	Evening (4h)	4.00	Evening	83.8	1.00	0.00359	-30.47	-30.5					
	Night (8h)	8.00	Night	83.8	1.00	0.00359	-33.48	-33.5					
LQCN037	Label	Kravas transports (skjidr.+atkrit.)			Action radius/m			1600.00					
	Group	Plānota darbība ceļi			Lw (Day (12h)) /dB(A)			103.80					
	Number of nodes	4			Lw (Night (8h)) /dB(A)			103.80					
	Length/ m	36.76			Lw (Evening (4h)) /dB(A)			103.80					
	Length/ m (2D)	36.76			Lw' (Day (12h)) /dB(A)			88.15					
	Area /m²	---			Lw' (Night (8h)) /dB(A)			88.15					
					Lw' (Evening (4h)) /dB(A)			88.15					
					Emission is			Sound power level (Lw)					
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission Reference: Kravas transports											
	Day (12h)	Lw' /dB (A)	88.1	-15.7	-15.7	60.3	69.4	71.9	79.3	82.5	83.7	80.5	70.4
	Night (8h)	Emission Reference: Kravas transports											
	Night (8h)	Lw' /dB (A)	88.1	-15.7	-15.7	60.3	69.4	71.9	79.3	82.5	83.7	80.5	70.4
	Evening (4h)	Emission Reference: Kravas transports											
	Evening (4h)	Lw' /dB (A)	88.1	-15.7	-15.7	60.3	69.4	71.9	79.3	82.5	83.7	80.5	70.4
	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	88.1	1.00	0.02169	-27.43	-27.4					
	Evening (4h)	4.00	Evening	88.1	1.00	0.00264	-31.80	-31.8					
	Night (8h)	8.00	Night	88.1	1.00	0.00264	-34.81	-34.8					
LQCN040	Label	Pildīšana			Action radius/m			1600.00					
	Group	Plānota darbība ceļi			Emission is			Sound power level (Lw)					
	Number of nodes	12			Emi. variant	Emission	Sound insul.	Correction	Lw	Lw'			
	Length/ m	23.04				dB(A)	dB	dB	dB(A)	dB(A)			
	Length/ m (2D)	23.03			Day (12h)	108.00	-	-	108.00	94.38			

	Area /m ²	---		Night (8h)	108.00	-	-	108.00	94.38
				Evening (4h)	108.00	-	-	108.00	94.38
	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	94.4	1.00	0.34462	-15.42	-15.4	
	Evening (4h)	4.00	Evening	94.4	1.00	0.04308	-19.68	-19.7	
	Night (8h)	8.00	Night	94.4	1.00	0.04308	-22.69	-22.7	

Area source /CNOSSOS (2)										Plānota darbība
FQCN009	Label	Koģenerācijas stacija			Action radius/m			1600.00		
	Group	koģenerācija			Emission is			Sound power level (Lw)		
	Number of nodes	5			Emi. variant	Emission	Sound insul.	Correction	Lw	Lw'
	Length/ m	29.26				dB(A)	dB	dB	dB(A)	dB(A)
	Length/ m (2D)	29.26			Day (12h)	88.10	-	-	88.10	73.37
	Area /m ²	29.75			Night (8h)	88.10	-	-	88.10	73.37
					Evening (4h)	88.10	-	-	88.10	73.37
	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	73.4	1.00	12.00000	0.00	0.0		
	Evening (4h)	4.00	Evening	73.4	1.00	4.00000	0.00	0.0		
	Night (8h)	8.00	Night	73.4	1.00	8.00000	0.00	0.0		
FQCN014	Label	iekāvējs_plānota			Action radius/m			1600.00		
	Group	iekāvējs plānota			Emission is			Sound power level (Lw)		
	Number of nodes	192			Emi. variant	Emission	Sound insul.	Correction	Lw	Lw'
	Length/ m	2909.01				dB(A)	dB	dB	dB(A)	dB(A)
	Length/ m (2D)	2908.61			Day (12h)	104.00	-	-	104.00	62.55
	Area /m ²	13977.94			Night (8h)	-99.00	-	-	-99.00	
					Evening (4h)	0.00	-	-	0.00	-41.45
	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	62.5	1.00	1.65699	-8.60	-8.6
	Evening (4h)	4.00	Evening	-41.5	1.00	0.00000	-99.00	-
	Night (8h)	8.00	Night	-	1.00	0.00000	-99.00	-

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_015	Kravas transports (caur pašvaldības ceļu)	1	0.00	6.21	2.35	2.35	0.98	0.98	0.98	Max.
		2	6.21	2.22	2.36	2.36	0.98	0.98	0.98	
		3	8.43	4.20	2.32	2.32	0.98	0.98	0.98	
		4	12.63	5.24	2.29	2.29	0.98	0.98	0.98	
		5	17.88	5.30	2.24	2.24	0.98	0.98	0.98	
		6	23.18	9.09	0.69	0.69	0.00	0.00	0.00	
		7	32.27	13.19	1.86	1.86	0.00	0.00	0.00	
		8	45.46	45.81	1.85	1.85	0.00	0.00	0.00	
		9	91.27	51.46	1.64	1.64	0.00	0.00	0.00	
		10	142.73	41.82	0.10	0.10	0.00	0.00	0.00	
		11	184.55	59.13	0.00	0.00	0.00	0.00	0.00	
		12	243.68	42.01	2.57	2.57	0.98	0.98	0.98	
		13	285.70	86.45	2.21	2.21	0.98	0.98	0.98	
		14	372.15	47.62	3.90	3.90	0.98	0.98	0.98	
		15	419.78	22.44	3.62	3.62	0.98	0.98	0.98	
		16	442.21	12.35	3.54	3.54	0.98	0.98	0.98	
		17	454.56	4.77	3.50	3.50	0.98	0.98	0.98	
		18	459.33	3.21	3.56	3.56	0.98	0.98	0.98	
		19	462.55	1.99	3.37	3.37	0.98	0.98	0.98	
		20	464.54	2.20	2.77	2.77	0.98	0.98	0.98	
		21	466.74	1.45	2.54	2.54	0.98	0.98	0.98	
		22	468.19	1.58	2.30	2.30	0.98	0.98	0.98	
		23	469.77	2.14	1.23	1.23	0.00	0.00	0.00	
		24	471.91	1.80	0.48	0.48	0.00	0.00	0.00	

		25	473.71	2.24	-0.57	-0.57	0.00	0.00	0.00	
		26	475.94	2.30	-1.37	-1.37	0.00	0.00	0.00	
R96_013	Autoceļš V920 (Lauberes puse)*	1	0.00	55.42	1.04	1.04	0.00	0.00	0.00	
		2	55.42	57.82	2.29	2.29	0.00	0.00	0.00	
		3	113.24	44.11	1.68	1.68	0.00	0.00	0.00	
		4	157.36	46.56	2.59	2.59	0.00	0.00	0.00	Max.
		5	203.91	40.23	1.81	1.81	0.00	0.00	0.00	
		6	244.14	43.49	1.84	1.84	0.00	0.00	0.00	
		7	287.63	3.52	2.14	2.14	0.00	0.00	0.00	
		8	291.15	0.51	2.14	2.14	0.00	0.00	0.00	
R96_012	Autoceļš V920 (Madlienas puse)*	1	0.00	29.08	1.20	1.20	0.00	0.00	0.00	
		2	29.08	25.60	1.59	1.59	0.00	0.00	0.00	
		3	54.68	40.26	1.30	1.30	0.00	0.00	0.00	
		4	94.94	63.62	2.39	2.39	0.00	0.00	0.00	
		5	158.56	27.57	2.94	2.94	0.00	0.00	0.00	
		6	186.13	68.84	2.79	2.79	0.00	0.00	0.00	
		7	254.96	58.78	2.68	2.68	0.00	0.00	0.00	
		8	313.74	17.07	4.52	4.52	0.00	0.00	0.00	
		9	330.81	26.80	4.50	4.50	0.00	0.00	0.00	
		10	357.61	20.49	2.58	2.58	0.00	0.00	0.00	
		11	378.10	91.18	2.77	2.77	0.00	0.00	0.00	
		12	469.28	68.10	1.71	1.71	0.00	0.00	0.00	
		13	537.38	49.50	0.88	0.88	0.00	0.00	0.00	
		14	586.89	28.91	0.88	0.88	0.00	0.00	0.00	
		15	615.80	88.23	0.88	0.88	0.00	0.00	0.00	
		16	704.03	52.87	0.64	0.64	0.00	0.00	0.00	
		17	756.90	40.33	0.00	0.00	0.00	0.00	0.00	
		18	797.23	112.86	0.00	0.00	0.00	0.00	0.00	
		19	910.09	91.58	0.00	0.00	0.00	0.00	0.00	
		20	1001.67	11.12	0.00	0.00	0.00	0.00	0.00	
		21	1012.79	50.00	0.00	0.00	0.00	0.00	0.00	
		22	1062.79	45.74	0.00	0.00	0.00	0.00	0.00	

		23	1108.52	54.89	0.00	0.00	0.00	0.00	0.00	
		24	1163.41	36.72	0.00	0.00	0.00	0.00	0.00	
		25	1200.14	46.99	0.00	0.00	0.00	0.00	0.00	
		26	1247.13	23.02	2.55	2.55	0.00	0.00	0.00	
		27	1270.15	36.92	4.58	4.58	0.00	0.00	0.00	
		28	1307.07	20.01	1.78	1.78	0.00	0.00	0.00	
		29	1327.09	19.40	2.56	2.56	0.00	0.00	0.00	
		30	1346.49	31.80	0.34	0.34	0.00	0.00	0.00	
		31	1378.29	35.04	-1.84	-1.84	0.00	0.00	0.00	
		32	1413.32	25.65	-0.60	-0.60	0.00	0.00	0.00	
		33	1438.97	21.00	7.42	7.42	0.00	0.00	0.00	Max.
		34	1459.98	12.13	0.00	0.00	0.00	0.00	0.00	
		35	1472.11	14.47	0.00	0.00	0.00	0.00	0.00	
		36	1486.58	22.91	0.00	0.00	0.00	0.00	0.00	
		37	1509.49	17.81	0.00	0.00	0.00	0.00	0.00	
		38	1527.30	26.00	0.00	0.00	0.00	0.00	0.00	
		39	1553.30	36.31	0.00	0.00	0.00	0.00	0.00	
		40	1589.61	34.44	4.48	4.48	0.00	0.00	0.00	
		41	1624.05	6.93	6.60	6.60	0.00	0.00	0.00	
		42	1630.99	10.00	0.00	0.00	0.00	0.00	0.00	
		43	1640.98	14.08	0.00	0.00	0.00	0.00	0.00	
		44	1655.06	26.80	0.00	0.00	0.00	0.00	0.00	
		45	1681.86	40.38	0.00	0.00	0.00	0.00	0.00	
		46	1722.24	83.06	0.00	0.00	0.00	0.00	0.00	
		47	1805.30	62.30	0.00	0.00	0.00	0.00	0.00	
		48	1867.60	27.96	0.00	0.00	0.00	0.00	0.00	
		49	1895.56	26.47	0.00	0.00	0.00	0.00	0.00	
		50	1922.03	62.36	0.00	0.00	0.00	0.00	0.00	
		51	1984.39	5.66	-0.57	-0.57	0.00	0.00	0.00	
		52	1990.04	53.96	-1.97	-1.97	0.00	0.00	0.00	
		53	2044.01	49.16	-1.84	-1.84	0.00	0.00	0.00	
		54	2093.17	48.27	-0.40	-0.40	0.00	0.00	0.00	

		55	2141.44	171.61	-1.49	-1.49	0.00	0.00	0.00	
		56	2313.05	99.91	-1.26	-1.26	0.00	0.00	0.00	
		57	2412.96	34.57	0.00	0.00	0.00	0.00	0.00	
R96_014	Autoceļš V920 (Lauberes puse)*	1	0.00	29.79	-0.55	-0.55	0.00	0.00	0.00	
		2	29.79	22.59	-1.56	-1.56	0.00	0.00	0.00	
		3	52.38	48.06	-1.62	-1.62	0.00	0.00	0.00	
		4	100.44	49.28	-1.75	-1.75	0.00	0.00	0.00	
		5	149.72	140.39	0.47	0.47	0.00	0.00	0.00	
		6	290.11	36.55	0.59	0.59	0.00	0.00	0.00	
		7	326.66	52.11	0.23	0.23	0.00	0.00	0.00	
		8	378.76	52.59	-0.41	-0.41	0.00	0.00	0.00	
		9	431.36	52.60	-0.26	-0.26	0.00	0.00	0.00	
		10	483.96	70.02	0.04	0.04	0.00	0.00	0.00	
		11	553.98	53.02	-1.15	-1.15	0.00	0.00	0.00	
		12	607.00	40.97	-3.04	-3.04	0.00	0.00	0.00	Max.
		13	647.97	46.63	-0.47	-0.47	0.00	0.00	0.00	
		14	694.60	28.63	0.26	0.26	0.00	0.00	0.00	
		15	723.23	43.42	-0.20	-0.20	0.00	0.00	0.00	
		16	766.65	32.57	0.78	0.78	0.00	0.00	0.00	
		17	799.21	98.77	0.93	0.93	0.00	0.00	0.00	
		18	897.98	83.91	0.56	0.56	0.00	0.00	0.00	
		19	981.89	106.58	1.81	1.81	0.00	0.00	0.00	
		20	1088.46	69.04	-1.01	-1.01	0.00	0.00	0.00	
		21	1157.50	36.38	-1.29	-1.29	0.00	0.00	0.00	
		22	1193.88	83.68	-1.02	-1.02	0.00	0.00	0.00	
		23	1277.56	63.56	-0.58	-0.58	0.00	0.00	0.00	
		24	1341.12	74.18	0.52	0.52	0.00	0.00	0.00	
		25	1415.30	68.05	0.88	0.88	0.00	0.00	0.00	
		26	1483.36	38.72	1.04	1.04	0.00	0.00	0.00	
		27	1522.08	40.98	0.96	0.96	0.00	0.00	0.00	
		28	1563.05	5.90	0.54	0.54	0.00	0.00	0.00	

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

