

DECIBEL - Assumptions for noise calculation

Calculation: Low frequency - alternative B

Noise calculation model:

Danish low frequency 2024

Wind speed (at 10 m height):

6,0 m/s - 8,0 m/s, step 2,0 m/s

Terrain reduction:

-1.5 dB(A) Onshore

-3 dB(A) Offshore

Meteorological coefficient, C0:

Selected option: Fixed value: 0,0 dB

Type of demand in calculation:

1: WTG noise is compared to demand (DK, DE, SE, NL etc.)

Noise values in calculation:

All noise values are mean values (Lwa) (Normal)

Pure tones:

Pure tones penalty is added to total noise impact at receptors

Noise sensitive area

Height above ground level, when no value in NSA object:

1,5 m; Don't allow override of model height with height from NSA object

Uncertainty margin:

0,0 dB; Uncertainty margin in NSA has priority

Deviation from "official" noise demands. Negative is more restrictive, positive is less restrictive.:

0,0 dB(A)

Low frequency calculation

All coordinates are in

Geo [deg]-WGS84

WTG: VESTAS V172-7.2 7200 200.0 !O!

Noise: Vestas V172-7.2

Source Source/Date Creator Edited

12.06.2024 USER 23.08.2024 09:02

Low frequency data

Status	Hub height [m]	Wind speed [m/s]	LwA,ref [dB(A)]	10,0 Hz [dB]	12,5 Hz [dB]	16,0 Hz [dB]	20,0 Hz [dB]	25,0 Hz [dB]	31,5 Hz [dB]	40,0 Hz [dB]	50,0 Hz [dB]	63,0 Hz [dB]	80,0 Hz [dB]	100,0 Hz [dB]	125,0 Hz [dB]	160,0 Hz [dB]
From Windcat	200,0	6,0	93,4	38,7	43,9	50,3	55,8	60,9	65,9	70,6	74,6	78,5	82,0	85,0	87,6	90,1
From Windcat	200,0	8,0	94,7	39,9	45,1	51,6	57,0	62,2	67,1	71,9	75,9	79,8	83,4	86,3	89,0	91,5

Noise sensitive area: A Gedingi

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz [dB]	12,5 Hz [dB]	16,0 Hz [dB]	20,0 Hz [dB]	25,0 Hz [dB]	31,5 Hz [dB]	40,0 Hz [dB]	50,0 Hz [dB]	63,0 Hz [dB]	80,0 Hz [dB]	100,0 Hz [dB]	125,0 Hz [dB]	160,0 Hz [dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: B Jaungedini

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

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No distance demand

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[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: C Maleji

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Noise demand:

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No distance demand

dLsigma

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Pure tone penalty: 0 dB

Noise sensitive area: D Brigmani

Predefined calculation standard: Cottage zones

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Pure tone penalty: 0 dB

Noise sensitive area: E Drakanberki

Predefined calculation standard: Cottage zones

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No temporal binning

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Pure tone penalty: 0 dB

Noise sensitive area: F Ziles

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No temporal binning

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Pure tone penalty: 0 dB

Noise sensitive area: G Drakane

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No temporal binning

Noise demand:

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Pure tone penalty: 0 dB

Noise sensitive area: H Pinni

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Pure tone penalty: 0 dB

Noise sensitive area: I Jaunziles

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Pure tone penalty: 0 dB

Noise sensitive area: J Jaunseglini

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Pure tone penalty: 0 dB

Noise sensitive area: K Piebalgas

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Pure tone penalty: 0 dB

Noise sensitive area: L Seglini

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Pure tone penalty: 0 dB

Noise sensitive area: M Lielskabuli

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Pure tone penalty: 0 dB

Noise sensitive area: N Zvirgzdupes

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Pure tone penalty: 0 dB

Noise sensitive area: O Kalna Smilgas

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6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: P Me ž setas

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6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: Q Mazskabuli

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6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: R Indrani

Predefined calculation standard: Cottage zones

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Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

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No distance demand

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6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: S Indrani 1

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

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6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: T Zvirbuli

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6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: U Lakstigalas

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

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No temporal binning

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6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: V Ciekuri

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6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: W Mazkrievini

Predefined calculation standard: Cottage zones

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No temporal binning

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6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: X Rozites Nr. 76

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

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[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: Y Rozites Nr. 59

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

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dLsigma

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[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: Z Rozites Nr. 10

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

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No temporal binning

Noise demand:

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20,0 dB(A) 20,0 dB(A)

No distance demand

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Calculation: Low frequency - alternative B

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AA Rozites 45

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AB Rozites Nr. 14

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AC Rozites Nr. 72

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AD Rozites Nr. 65

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

DECIBEL - Assumptions for noise calculation

Calculation: Low frequency - alternative B

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AE Rozites Nr. 58

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AF Rozites Nr. 24

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AG Rozites Nr. 46

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AH Rozites Nr. 43

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

DECIBEL - Assumptions for noise calculation

Calculation: Low frequency - alternative B

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AI Druvnieki

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AJ Spodrini

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AK Pegasi

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AL Akmenkalni

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

DECIBEL - Assumptions for noise calculation

Calculation: Low frequency - alternative B

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AM Vidusskurbas

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AN Mazskurbas

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AO Dumbraji

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AP Salaskalni

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

DECIBEL - Assumptions for noise calculation

Calculation: Low frequency - alternative B

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AQ Zeltmarini 1

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AR Ru š as

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AS Austrini

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AT Kanneniek

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

DECIBEL - Assumptions for noise calculation

Calculation: Low frequency - alternative B

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AU Gali

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AV Platkaji

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AW Platkaji

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AX Ataugas

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

DECIBEL - Assumptions for noise calculation

Calculation: Low frequency - alternative B

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AY Jaungali

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: AZ Me ž strauti

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BA Slaveikas

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BB Beci

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

DECIBEL - Assumptions for noise calculation

Calculation: Low frequency - alternative B

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BC Cenas

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BD Strauti

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BE Rajumi

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BF Prie ž usalas

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

DECIBEL - Assumptions for noise calculation

Calculation: Low frequency - alternative B

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BG Burmeistari

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BH Daijas

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BI Me ž a Stuberi

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BJ Jaundunduri

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

DECIBEL - Assumptions for noise calculation

Calculation: Low frequency - alternative B

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BK 80250120069

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BL Piebalgas 14

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BM Piebalgas 8

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BN Jaunseglini 1

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

DECIBEL - Assumptions for noise calculation

Calculation: Low frequency - alternative B

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BO Piebalgas 13

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BP Piebalgas 11

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BQ Piebalgas 10

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BR Piebalgas 9

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

DECIBEL - Assumptions for noise calculation

Calculation: Low frequency - alternative B

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BS Piebalgas 12

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BT Jaunstrausti

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BU Piebalgas 3

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BV Piebalgas 1

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

DECIBEL - Assumptions for noise calculation

Calculation: Low frequency - alternative B

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BW Piebalgas 5

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BX Piebalgas 2

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BY Vigriezes 1

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: BZ Ievulici

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

DECIBEL - Assumptions for noise calculation

Calculation: Low frequency - alternative B

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: CA Zvirgzde

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: CB Silavas

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: CC Krivi

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: CD Šalkas

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

DECIBEL - Assumptions for noise calculation

Calculation: Low frequency - alternative B

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: CE Dunduri

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: CF Rozites Nr. 16

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: CG Jaunzemi

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB

Noise sensitive area: CH 40940020002

Predefined calculation standard: Cottage zones

Immission height(a.g.l.): Use standard value from calculation model

Uncertainty margin: Use default value from calculation model

No temporal binning

Noise demand:

6,0 [m/s] 8,0 [m/s]

20,0 dB(A) 20,0 dB(A)

No distance demand

Project:

BAUSKA – KEKAVA – OGRE WIND FARM

Licensed user:

Kajaja Acoustics OÜ

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Calculated:

30.07.2026 16:58/4.2.316

DECIBEL - Assumptions for noise calculation

Calculation: Low frequency - alternative B

dLsigma

10,0 Hz	12,5 Hz	16,0 Hz	20,0 Hz	25,0 Hz	31,5 Hz	40,0 Hz	50,0 Hz	63,0 Hz	80,0 Hz	100,0 Hz	125,0 Hz	160,0 Hz
[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]	[dB]
6,8	3,9	0,4	-0,2	4,8	6,2	8,4	10,5	11,9	11,9	16,0	17,5	17,9

Pure tone penalty: 0 dB