

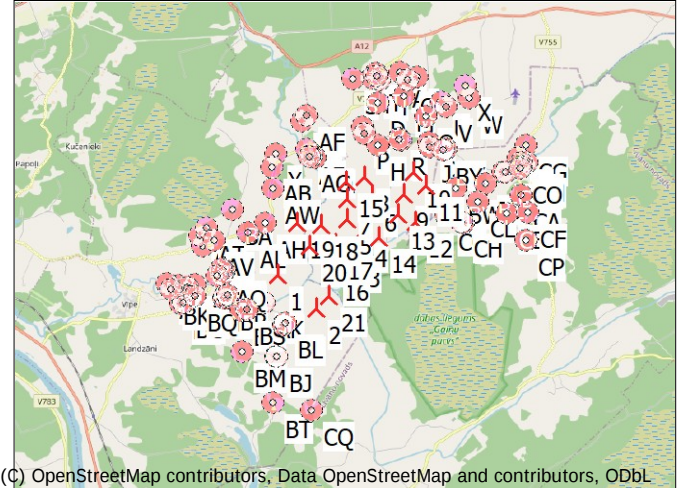
DECIBEL - Main Result

Calculation: Low-frequency_E175-7.0MW (162m HH)

Noise calculation model:

Danish low frequency 2024

The calculation is based on "BEK nr. 995 af 26/08/2024" from the Danish Environmental Agency.

All coordinates are in
Geo [deg]-WGS84

(C) OpenStreetMap contributors, Data OpenStreetMap and contributors, ODbL

Scale 1:200 000

New WTG

Noise sensitive area

WTGs

Longitude	Latitude	Z	Row data/Description	WTG type			Power, rated	Rotor diameter	Hub height	Noise data		First wind speed [m/s]	LwaRef [dB(A)]	Last wind speed [m/s]	LwaRef [dB(A)]
				Valid	Manufact.	Type-generator				Creator	Name				
1	26,154944° E	56,472000° N	83,8 1-A	Yes	ENERCON	E-175 EP5 E2-7 000	7 000	175,0	162,0	EMD	Mode 00 - OM-0-0 - E-175 EP5 E2 - 7000 (7000 kW)	6,0	92,9 a	8,0	95,2 a
2	26,171545° E	56,464065° N	84,9 2-A	Yes	ENERCON	E-175 EP5 E2-7 000	7 000	175,0	162,0	EMD	Mode 00 - OM-0-0 - E-175 EP5 E2 - 7000 (7000 kW)	6,0	92,9 a	8,0	95,2 a
3	26,188797° E	56,477423° N	85,0 10-A	Yes	ENERCON	E-175 EP5 E2-7 000	7 000	175,0	162,0	EMD	Mode 00 - OM-0-0 - E-175 EP5 E2 - 7000 (7000 kW)	6,0	92,9 a	8,0	95,2 a
4	26,191766° E	56,482416° N	84,8 15-A	Yes	ENERCON	E-175 EP5 E2-7 000	7 000	175,0	162,0	EMD	Mode 00 - OM-0-0 - E-175 EP5 E2 - 7000 (7000 kW)	6,0	92,9 a	8,0	95,2 a
5	26,184830° E	56,485277° N	84,0 12-A	Yes	ENERCON	E-175 EP5 E2-7 000	7 000	175,0	162,0	EMD	Mode 00 - OM-0-0 - E-175 EP5 E2 - 7000 (7000 kW)	6,0	92,9 a	8,0	95,2 a
6	26,195723° E	56,490817° N	85,0 18-A	Yes	ENERCON	E-175 EP5 E2-7 000	7 000	175,0	162,0	EMD	Mode 00 - OM-0-0 - E-175 EP5 E2 - 7000 (7000 kW)	6,0	92,9 a	8,0	95,2 a
7	26,184789° E	56,490106° N	85,0 14-A	Yes	ENERCON	E-175 EP5 E2-7 000	7 000	175,0	162,0	EMD	Mode 00 - OM-0-0 - E-175 EP5 E2 - 7000 (7000 kW)	6,0	92,9 a	8,0	95,2 a
8	26,192600° E	56,495313° N	85,9 17-A	Yes	ENERCON	E-175 EP5 E2-7 000	7 000	175,0	162,0	EMD	Mode 00 - OM-0-0 - E-175 EP5 E2 - 7000 (7000 kW)	6,0	92,9 a	8,0	95,2 a
9	26,209173° E	56,491273° N	85,0 24-A	Yes	ENERCON	E-175 EP5 E2-7 000	7 000	175,0	162,0	EMD	Mode 00 - OM-0-0 - E-175 EP5 E2 - 7000 (7000 kW)	6,0	92,9 a	8,0	95,2 a
10	26,213491° E	56,496603° N	87,4 21-B	Yes	ENERCON	E-175 EP5 E2-7 000	7 000	175,0	162,0	EMD	Mode 00 - OM-0-0 - E-175 EP5 E2 - 7000 (7000 kW)	6,0	92,9 a	8,0	95,2 a
11	26,218949° E	56,493438° N	85,1 22-A	Yes	ENERCON	E-175 EP5 E2-7 000	7 000	175,0	162,0	EMD	Mode 00 - OM-0-0 - E-175 EP5 E2 - 7000 (7000 kW)	6,0	92,9 a	8,0	95,2 a
12	26,214396° E	56,484740° N	85,0 20-A	Yes	ENERCON	E-175 EP5 E2-7 000	7 000	175,0	162,0	EMD	Mode 00 - OM-0-0 - E-175 EP5 E2 - 7000 (7000 kW)	6,0	92,9 a	8,0	95,2 a
13	26,206995° E	56,486499° N	85,4 19-B	Yes	ENERCON	E-175 EP5 E2-7 000	7 000	175,0	162,0	EMD	Mode 00 - OM-0-0 - E-175 EP5 E2 - 7000 (7000 kW)	6,0	92,9 a	8,0	95,2 a
14	26,198775° E	56,480846° N	84,0 16-A	Yes	ENERCON	E-175 EP5 E2-7 000	7 000	175,0	162,0	EMD	Mode 00 - OM-0-0 - E-175 EP5 E2 - 7000 (7000 kW)	6,0	92,9 a	8,0	95,2 a
15	26,184611° E	56,494373° N	85,1 13-A	Yes	ENERCON	E-175 EP5 E2-7 000	7 000	175,0	162,0	EMD	Mode 00 - OM-0-0 - E-175 EP5 E2 - 7000 (7000 kW)	6,0	92,9 a	8,0	95,2 a
16	26,178446° E	56,474208° N	85,0 11-A	Yes	ENERCON	E-175 EP5 E2-7 000	7 000	175,0	162,0	EMD	Mode 00 - OM-0-0 - E-175 EP5 E2 - 7000 (7000 kW)	6,0	92,9 a	8,0	95,2 a
17	26,179996° E	56,479330° N	85,4 09-A	Yes	ENERCON	E-175 EP5 E2-7 000	7 000	175,0	162,0	EMD	Mode 00 - OM-0-0 - E-175 EP5 E2 - 7000 (7000 kW)	6,0	92,9 a	8,0	95,2 a
18	26,173625° E	56,483937° N	83,3 08-B	Yes	ENERCON	E-175 EP5 E2-7 000	7 000	175,0	162,0	EMD	Mode 00 - OM-0-0 - E-175 EP5 E2 - 7000 (7000 kW)	6,0	92,9 a	8,0	95,2 a
19	26,163370° E	56,484575° N	85,0 03-A	Yes	ENERCON	E-175 EP5 E2-7 000	7 000	175,0	162,0	EMD	Mode 00 - OM-0-0 - E-175 EP5 E2 - 7000 (7000 kW)	6,0	92,9 a	8,0	95,2 a
20	26,168908° E	56,479068° N	84,0 04-A	Yes	ENERCON	E-175 EP5 E2-7 000	7 000	175,0	162,0	EMD	Mode 00 - OM-0-0 - E-175 EP5 E2 - 7000 (7000 kW)	6,0	92,9 a	8,0	95,2 a
21	26,176971° E	56,466954° N	82,0 06-A	Yes	ENERCON	E-175 EP5 E2-7 000	7 000	175,0	162,0	EMD	Mode 00 - OM-0-0 - E-175 EP5 E2 - 7000 (7000 kW)	6,0	92,9 a	8,0	95,2 a

a) Generic data based on turbine power (very uncertain)

Calculation Results

Sound level

Noise sensitive area

Noise sensitive area						Demands	Sound level	Demands fulfilled ?		
No.	Name	Longitude	Latitude	Z	Immission height	Wind speed	Noise	From WTGs	Distance to noise demand	Noise
				[m]	[m]	[m/s]	[dB(A)]	[dB(A)]	[m]	
A	Aizkalnes	26,207858° E	56,520369° N	93,1	1,5	6,0	20,0	6,7	2 491	Yes
A						8,0	20,0	9,1	2 353	Yes
B	Zvirgzdini	26,208124° E	56,504040° N	89,8	1,5	6,0	20,0	13,0	712	Yes
B						8,0	20,0	15,4	570	Yes
C	Uplejas	26,220364° E	56,503587° N	86,7	1,5	6,0	20,0	12,3	708	Yes
C						8,0	20,0	14,8	568	Yes
D	Druku Vecumi	26,198160° E	56,512887° N	90,6	1,5	6,0	20,0	9,1	1 782	Yes
D						8,0	20,0	11,6	1 615	Yes
E	Balo ž i	26,198613° E	56,518862° N	90,5	1,5	6,0	20,0	7,2	2 442	Yes
E						8,0	20,0	9,7	2 277	Yes
F	Berzi	26,191627° E	56,507246° N	90,8	1,5	6,0	20,0	11,4	1 124	Yes
F						8,0	20,0	13,8	955	Yes
G	Kropini	26,207134° E	56,504585° N	92,0	1,5	6,0	20,0	12,7	792	Yes
G						8,0	20,0	15,1	649	Yes

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DECIBEL - Main Result

Calculation: Low-frequency_E175-7.0MW (162m HH)

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No.	Name	Longitude	Latitude	Z	Immission height	Wind speed	Demands Noise	Sound level From WTGs	Distance to noise demand	Demands fulfilled ? Noise
				[m]	[m]	[m/s]	[dB(A)]	[dB(A)]	[m]	
H	Ergli	26,198423° E	56,502938° N	87,9	1,5	6,0	20,0	13,6	716	Yes
H						8,0	20,0	16,1	549	Yes
I	Nazari	26,214929° E	56,519219° N	91,0	1,5	6,0	20,0	6,7	2 342	Yes
I						8,0	20,0	9,2	2 205	Yes
J	Akoti	26,220549° E	56,502569° N	88,0	1,5	6,0	20,0	12,9	614	Yes
J						8,0	20,0	15,4	473	Yes
K	Linares	26,197407° E	56,520072° N	91,3	1,5	6,0	20,0	6,9	2 566	Yes
K						8,0	20,0	9,3	2 401	Yes
L	Lamani 1	26,195936° E	56,518989° N	90,3	1,5	6,0	20,0	7,2	2 437	Yes
L						8,0	20,0	9,6	2 272	Yes
M	Ro ž lejas	26,209238° E	56,514630° N	90,3	1,5	6,0	20,0	8,3	1 847	Yes
M						8,0	20,0	10,8	1 708	Yes
N	Aizupes	26,199053° E	56,518437° N	90,3	1,5	6,0	20,0	7,3	2 399	Yes
N						8,0	20,0	9,8	2 234	Yes
O	Kumelites	26,218886° E	56,509968° N	91,0	1,5	6,0	20,0	9,5	1 348	Yes
O						8,0	20,0	11,9	1 210	Yes
P	Vecumi	26,192519° E	56,505706° N	90,2	1,5	6,0	20,0	12,1	950	Yes
P						8,0	20,0	14,6	784	Yes
Q	Rutini	26,211042° E	56,518444° N	90,9	1,5	6,0	20,0	7,1	2 258	Yes
Q						8,0	20,0	9,6	2 121	Yes
R	Vīksnes	26,207029° E	56,504358° N	91,6	1,5	6,0	20,0	12,8	771	Yes
R						8,0	20,0	15,2	628	Yes
S	Dimanti	26,187384° E	56,518664° N	89,8	1,5	6,0	20,0	7,2	2 410	Yes
S						8,0	20,0	9,6	2 240	Yes
T	Rudzi š i	26,197546° E	56,519321° N	90,6	1,5	6,0	20,0	7,1	2 484	Yes
T						8,0	20,0	9,6	2 319	Yes
U	Podnieki	26,225499° E	56,513205° N	92,5	1,5	6,0	20,0	7,8	1 812	Yes
U						8,0	20,0	10,3	1 674	Yes
V	Marsnica	26,227741° E	56,512101° N	90,0	1,5	6,0	20,0	8,0	1 758	Yes
V						8,0	20,0	10,4	1 619	Yes
W	Vilkmui ž a	26,237475° E	56,514054° N	92,0	1,5	6,0	20,0	6,5	2 258	Yes
W						8,0	20,0	9,0	2 117	Yes
X	Vecergli	26,235536° E	56,517157° N	90,8	1,5	6,0	20,0	6,0	2 481	Yes
X						8,0	20,0	8,4	2 340	Yes
Y	Kvie š i	26,154412° E	56,500927° N	89,0	1,5	6,0	20,0	9,7	1 724	Yes
Y						8,0	20,0	12,2	1 575	Yes
Z	Me ž a Rasas	26,169055° E	56,501189° N	90,0	1,5	6,0	20,0	11,8	1 018	Yes
Z						8,0	20,0	14,3	857	Yes
AA	Dravnieki	26,171153° E	56,499901° N	87,7	1,5	6,0	20,0	12,7	828	Yes
AA						8,0	20,0	15,2	667	Yes
AB	Ogu Purvs	26,152495° E	56,497838° N	88,3	1,5	6,0	20,0	10,2	1 444	Yes
AB						8,0	20,0	12,7	1 303	Yes
AC	Jaunmedni	26,165627° E	56,508563° N	90,2	1,5	6,0	20,0	9,0	1 760	Yes
AC						8,0	20,0	11,4	1 603	Yes
AD	Graudini	26,169543° E	56,500262° N	90,6	1,5	6,0	20,0	12,3	931	Yes
AD						8,0	20,0	14,7	770	Yes
AE	Birznieki	26,167532° E	56,502200° N	88,9	1,5	6,0	20,0	11,2	1 163	Yes
AE						8,0	20,0	13,7	1 001	Yes
AF	Irbites	26,167241° E	56,510128° N	89,0	1,5	6,0	20,0	8,7	1 848	Yes
AF						8,0	20,0	11,1	1 690	Yes
AG	Ruki	26,168833° E	56,500283° N	90,9	1,5	6,0	20,0	12,1	968	Yes
AG						8,0	20,0	14,6	807	Yes
AH	Vipmali	26,149905° E	56,484230° N	90,0	1,5	6,0	20,0	13,0	655	Yes
AH						8,0	20,0	15,5	516	Yes
AI	Galvani 1	26,122805° E	56,478966° N	94,0	1,5	6,0	20,0	7,3	1 982	Yes
AI						8,0	20,0	9,7	1 864	Yes
AJ	Pludmales 1	26,148820° E	56,465677° N	85,5	1,5	6,0	20,0	12,0	650	Yes
AJ						8,0	20,0	14,5	535	Yes
AK	Pludmales	26,149040° E	56,465610° N	85,6	1,5	6,0	20,0	12,1	650	Yes
AK						8,0	20,0	14,5	535	Yes
AL	Kalna Galvani	26,142436° E	56,482221° N	97,6	1,5	6,0	20,0	11,1	1 138	Yes
AL						8,0	20,0	13,6	997	Yes

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DECIBEL - Main Result

Calculation: Low-frequency_E175-7.0MW (162m HH)

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No.	Name	Longitude	Latitude	Z	Immission height	Wind speed	Demands Noise	Sound level From WTGs	Distance to noise demand	Demands fulfilled ? Noise
				[m]	[m]	[m/s]	[dB(A)]	[dB(A)]	[m]	
AM	Ziedini	26,114434° E	56,468966° N	87,0	1,5	6,0	20,0	5,7	2 376	Yes
AM						8,0	20,0	8,1	2 259	Yes
AN	Strautini	26,112449° E	56,469534° N	88,7	1,5	6,0	20,0	5,4	2 489	Yes
AN						8,0	20,0	7,9	2 374	Yes
AO	Druvas	26,131471° E	56,473578° N	86,0	1,5	6,0	20,0	8,9	1 310	Yes
AO						8,0	20,0	11,3	1 197	Yes
AP	Saulkrasti	26,107300° E	56,469842° N	87,3	1,5	6,0	20,0	4,8	2 801	Yes
AP						8,0	20,0	7,2	2 687	Yes
AQ	Jaundruvas 1	26,131987° E	56,472637° N	88,5	1,5	6,0	20,0	8,9	1 270	Yes
AQ						8,0	20,0	11,4	1 155	Yes
AR	Zilites	26,131108° E	56,471880° N	87,0	1,5	6,0	20,0	8,7	1 323	Yes
AR						8,0	20,0	11,2	1 208	Yes
AS	Avotini	26,121551° E	56,481424° N	92,9	1,5	6,0	20,0	7,0	2 163	Yes
AS						8,0	20,0	9,5	2 045	Yes
AT	Biksti	26,124410° E	56,483251° N	95,0	1,5	6,0	20,0	7,4	2 112	Yes
AT						8,0	20,0	9,9	1 994	Yes
AU	Tudalinas	26,119697° E	56,469646° N	87,0	1,5	6,0	20,0	6,5	2 044	Yes
AU						8,0	20,0	9,0	1 928	Yes
AV	Kalnares	26,127965° E	56,480344° N	94,9	1,5	6,0	20,0	8,1	1 757	Yes
AV						8,0	20,0	10,6	1 639	Yes
AW	Su š i	26,153089° E	56,492562° N	88,0	1,5	6,0	20,0	11,8	920	Yes
AW						8,0	20,0	14,2	780	Yes
AX	Jaundruvas	26,130673° E	56,473442° N	86,0	1,5	6,0	20,0	8,7	1 357	Yes
AX						8,0	20,0	11,1	1 244	Yes
AY	Straumenini	26,116258° E	56,469089° N	89,2	1,5	6,0	20,0	5,9	2 262	Yes
AY						8,0	20,0	8,4	2 146	Yes
AZ	Krasta Ozoli	26,128750° E	56,471771° N	87,3	1,5	6,0	20,0	8,2	1 468	Yes
AZ						8,0	20,0	10,7	1 354	Yes
BA	Galvani	26,135926° E	56,487675° N	91,5	1,5	6,0	20,0	9,1	1 550	Yes
BA						8,0	20,0	11,6	1 416	Yes
BB	Mui ž nieki	26,113280° E	56,465079° N	90,6	1,5	6,0	20,0	5,2	2 534	Yes
BB						8,0	20,0	7,7	2 421	Yes
BC	Krastini	26,133875° E	56,466527° N	89,5	1,5	6,0	20,0	8,7	1 287	Yes
BC						8,0	20,0	11,1	1 174	Yes
BD	Strauti	26,118340° E	56,466957° N	87,9	1,5	6,0	20,0	6,1	2 178	Yes
BD						8,0	20,0	8,5	2 064	Yes
BE	Purenes	26,117319° E	56,466719° N	88,8	1,5	6,0	20,0	5,9	2 246	Yes
BE						8,0	20,0	8,4	2 131	Yes
BF	Uplejas	26,118169° E	56,466952° N	88,0	1,5	6,0	20,0	6,1	2 189	Yes
BF						8,0	20,0	8,5	2 074	Yes
BG	Spridi š i	26,114672° E	56,465253° N	89,7	1,5	6,0	20,0	5,4	2 446	Yes
BG						8,0	20,0	7,9	2 333	Yes
BH	Klavas	26,157722° E	56,460261° N	90,7	1,5	6,0	20,0	11,6	793	Yes
BH						8,0	20,0	14,1	668	Yes
BI	Kaupres	26,154481° E	56,452570° N	88,7	1,5	6,0	20,0	8,2	1 500	Yes
BI						8,0	20,0	10,7	1 378	Yes
BJ	Kaupres 1	26,154736° E	56,452617° N	88,6	1,5	6,0	20,0	8,3	1 486	Yes
BJ						8,0	20,0	10,7	1 364	Yes
BK	Lici š i	26,109041° E	56,468627° N	91,7	1,5	6,0	20,0	4,9	2 710	Yes
BK						8,0	20,0	7,4	2 593	Yes
BL	Liepsala	26,158460° E	56,460663° N	89,0	1,5	6,0	20,0	12,0	733	Yes
BL						8,0	20,0	14,4	607	Yes
BM	Me ž vidi	26,140069° E	56,453828° N	88,1	1,5	6,0	20,0	7,0	2 072	Yes
BM						8,0	20,0	9,4	1 957	Yes
BN	Me ž a Mui ž a	26,131989° E	56,466718° N	90,8	1,5	6,0	20,0	8,3	1 385	Yes
BN						8,0	20,0	10,8	1 272	Yes
BO	Vilni š i	26,132310° E	56,466977° N	90,0	1,5	6,0	20,0	8,4	1 356	Yes
BO						8,0	20,0	10,9	1 243	Yes
BP	Raceni	26,133513° E	56,467240° N	88,0	1,5	6,0	20,0	8,7	1 276	Yes
BP						8,0	20,0	11,2	1 164	Yes
BQ	Vīpes skola 1	26,119453° E	56,467114° N	86,4	1,5	6,0	20,0	6,3	2 108	Yes
BQ						8,0	20,0	8,7	1 993	Yes

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DECIBEL - Main Result

Calculation: Low-frequency_E175-7.0MW (162m HH)

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No.	Name	Longitude	Latitude	Z	Immission height	Wind speed	Demands Noise	Sound level From WTGs	Distance to noise demand	Demands fulfilled ? Noise
				[m]	[m]	[m/s]	[dB(A)]	[dB(A)]	[m]	
BR	Slipie 1	26,139496° E	56,463705° N	85,0	1,5	6,0	20,0	9,2	1 182	Yes
BR						8,0	20,0	11,7	1 065	Yes
BS	Upmali	26,141987° E	56,463800° N	86,0	1,5	6,0	20,0	9,8	1 067	Yes
BS						8,0	20,0	12,2	951	Yes
BT	Ziemelnieki	26,152996° E	56,441528° N	88,6	1,5	6,0	20,0	5,1	2 596	Yes
BT						8,0	20,0	7,6	2 478	Yes
BU	Vasarnieki	26,261108° E	56,498230° N	91,0	1,5	6,0	20,0	5,9	2 470	Yes
BU						8,0	20,0	8,4	2 336	Yes
BV	Ata š a	26,251712° E	56,496522° N	89,0	1,5	6,0	20,0	7,5	1 866	Yes
BV						8,0	20,0	10,0	1 733	Yes
BW	Mui ž nieki	26,231972° E	56,492662° N	89,7	1,5	6,0	20,0	12,8	627	Yes
BW						8,0	20,0	15,3	492	Yes
BX	Rijasvecumi	26,227814° E	56,501950° N	90,9	1,5	6,0	20,0	11,6	872	Yes
BX						8,0	20,0	14,1	712	Yes
BY	Kalvani	26,226341° E	56,501709° N	89,3	1,5	6,0	20,0	12,1	784	Yes
BY						8,0	20,0	14,6	627	Yes
BZ	Uzkalnini	26,244752° E	56,493800° N	92,6	1,5	6,0	20,0	9,1	1 411	Yes
BZ						8,0	20,0	11,5	1 276	Yes
CA	Cakstes	26,260191° E	56,491064° N	90,5	1,5	6,0	20,0	6,4	2 374	Yes
CA						8,0	20,0	8,8	2 238	Yes
CB	Jaunie Vu š karnieki	26,234910° E	56,484228° N	88,0	1,5	6,0	20,0	11,2	1 079	Yes
CB						8,0	20,0	13,6	932	Yes
CC	Upmalnieki	26,227614° E	56,486271° N	87,4	1,5	6,0	20,0	13,7	643	Yes
CC						8,0	20,0	16,2	485	Yes
CD	Gruguli	26,259452° E	56,498488° N	91,6	1,5	6,0	20,0	6,1	2 377	Yes
CD						8,0	20,0	8,6	2 242	Yes
CE	Aramsala	26,253669° E	56,486836° N	91,8	1,5	6,0	20,0	7,4	2 081	Yes
CE						8,0	20,0	9,9	1 942	Yes
CF	Alksni š i	26,262738° E	56,486897° N	94,0	1,5	6,0	20,0	6,0	2 613	Yes
CF						8,0	20,0	8,4	2 476	Yes
CG	Lejsalie š i	26,262300° E	56,502792° N	90,9	1,5	6,0	20,0	5,3	2 684	Yes
CG						8,0	20,0	7,8	2 549	Yes
CH	Araji	26,234288° E	56,484761° N	88,9	1,5	6,0	20,0	11,4	1 040	Yes
CH						8,0	20,0	13,9	890	Yes
CI	Plavinas	26,258552° E	56,500071° N	92,0	1,5	6,0	20,0	6,1	2 369	Yes
CI						8,0	20,0	8,6	2 232	Yes
CJ	Zali š i	26,262376° E	56,498812° N	90,5	1,5	6,0	20,0	5,7	2 560	Yes
CJ						8,0	20,0	8,1	2 426	Yes
CK	Madaras	26,260204° E	56,498671° N	91,6	1,5	6,0	20,0	6,0	2 426	Yes
CK						8,0	20,0	8,5	2 292	Yes
CL	Vu š karnieki	26,241183° E	56,489414° N	90,0	1,5	6,0	20,0	10,0	1 261	Yes
CL						8,0	20,0	12,5	1 122	Yes
CM	Vecares	26,260016° E	56,497881° N	91,0	1,5	6,0	20,0	6,1	2 396	Yes
CM						8,0	20,0	8,5	2 263	Yes
CN	Strautmali	26,253233° E	56,496637° N	88,9	1,5	6,0	20,0	7,2	1 961	Yes
CN						8,0	20,0	9,7	1 828	Yes
CO	Jaunari	26,259494° E	56,497402° N	90,6	1,5	6,0	20,0	6,2	2 355	Yes
CO						8,0	20,0	8,6	2 222	Yes
CP	Vidsala	26,261621° E	56,480364° N	90,9	1,5	6,0	20,0	5,9	2 764	Yes
CP						8,0	20,0	8,4	2 620	Yes
CQ	Jaunie Robe ž nieki	26,169285° E	56,439743° N	87,6	1,5	6,0	20,0	5,2	2 549	Yes
CQ						8,0	20,0	7,7	2 429	Yes

Distances (m)

NSA	WTG	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
A		6293	6654	4922	4339	4155	3373	3656	2943	3240	2668	3074	3986	3770	4435	3228	5448	4879	4570	4835	5185	6242
B		4842	4987	3193	2609	2534	1658	2114	1363	1422	891	1355	2183	1954	2645	1804	3790	3250	3085	3505	3682	4552
C		5347	5328	3501	2942	2990	2079	2655	1942	1534	885	1133	2130	2072	2859	2428	4166	3670	3615	4098	4182	4875
D		5272	5676	3989	3415	3181	2461	2666	1986	2499	2044	2515	3289	2987	3567	2223	4473	3899	3559	3810	4173	5277
E		5868	6323	4652	4079	3833	3127	3312	2647	3139	2641	3094	3920	3639	4232	2859	5123	4547	4181	4390	4792	5930

To be continued on next page...

DECIBEL - Main Result

Calculation: Low-frequency_E175-7.0MW (162m HH)

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WTG	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
NSA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
F	4527	4963	3324	2764	2481	1846	1954	1330	2080	1793	2278	2871	2496	2971	1497	3766	3189	2821	3065	3434	4575
G	4846	5015	3227	2643	2550	1686	2119	1366	1487	971	1438	2254	2013	2692	1793	3815	3270	3089	3496	3689	4582
H	4362	4633	2901	2321	2137	1359	1657	921	1457	1165	1648	2252	1904	2459	1277	3426	2862	2609	2972	3219	4218
I	6424	6695	4923	4338	4208	3375	3734	2995	3131	2519	2880	3838	3675	4386	3336	5491	4933	4679	4994	5292	6270
J	5282	5242	3414	2859	2923	2012	2602	1901	1439	794	1021	2020	1974	2765	2393	4085	3595	3557	4050	4118	4787
K	5955	6434	4777	4206	3950	3258	3425	2772	3286	2794	3248	4069	3783	4367	2967	5237	4660	4280	4472	4890	6045
L	5807	6295	4648	4079	3814	3136	3287	2643	3191	2716	3177	3978	3680	4249	2827	5100	4522	4136	4323	4745	5909
M	5804	6088	4329	3744	3596	2778	3117	2382	2600	2024	2433	3342	3134	3815	2717	4883	4322	4059	4378	4673	5667
N	5839	6285	4609	4035	3793	3081	3273	2604	3087	2588	3040	3868	3588	4184	2822	5084	4508	4147	4362	4759	5890
O	5776	5883	4069	3492	3457	2565	3049	2298	2165	1524	1840	2822	2713	3470	2732	4695	4167	4020	4435	4615	5439
P	4408	4812	3157	2593	2323	1669	1800	1157	1906	1641	2124	2694	2316	2794	1352	3612	3035	2688	2958	3302	4418
Q	6217	6523	4767	4182	4029	3217	3544	2814	3027	2436	2826	3757	3565	4253	3135	5317	4755	4479	4778	5093	6103
R	4823	4989	3201	2617	2526	1660	2096	1343	1462	951	1420	2230	1988	2666	1772	3790	3245	3065	3475	3665	4556
S	5565	6155	4591	4044	3720	3142	3183	2619	3331	2935	3415	4126	3778	4268	2709	4979	4402	3957	4072	4552	5791
T	5884	6355	4695	4123	3869	3175	3345	2690	3203	2712	3168	3986	3699	4283	2889	5157	4581	4205	4403	4815	5965
U	6317	6400	4579	4007	3992	3094	3590	2840	2640	1990	2237	3241	3183	3960	3276	5219	4697	4562	4978	5155	5953
V	6326	6369	4544	3978	3987	3082	3604	2858	2585	1935	2147	3154	3123	3909	3308	5196	4685	4575	5009	5161	5918
W	6909	6888	5060	4508	4557	3646	4198	3461	3077	2440	2563	3559	3596	4398	3923	5734	5240	5166	5620	5743	6432
X	7063	7103	5277	4713	4726	3821	4339	3591	3307	2660	2831	3836	3838	4632	4032	5934	5424	5310	5735	5899	6651
Y	3220	4237	3366	3088	2558	2781	2225	2433	3539	3669	4060	4109	3614	3530	1997	3322	2874	2231	1902	2592	4029
Z	3363	4135	2911	2514	2020	2007	1569	1590	2705	2783	3191	3339	2851	2911	1222	3058	2525	1941	1882	2462	3842
AA	3262	3989	2728	2324	1833	1820	1376	1416	2530	2632	3029	3152	2664	2719	1032	2895	2354	1784	1772	2323	3685
AB	2880	3938	3188	2966	2433	2774	2167	2485	3565	3758	4121	4081	3585	3420	2015	3078	2667	2022	1621	2321	3754
AC	4123	4966	3748	3326	2849	2708	2369	2221	3300	3233	3689	4006	3538	3699	1965	3905	3372	2785	2674	3289	4684
AD	3272	4031	2805	2412	1915	1924	1469	1523	2637	2736	3135	3258	2769	2813	1136	2952	2417	1834	1787	2359	3736
AE	3450	4252	3053	2660	2164	2149	1715	1723	2838	2897	3312	3479	2993	3058	1365	3187	2659	2067	1978	2576	3966
AF	4311	5134	3875	3434	2971	2774	2477	2271	3327	3221	3686	4051	3593	3794	2054	4057	3517	2942	2854	3459	4843
AG	3262	4035	2826	2439	1939	1962	1499	1564	2679	2780	3178	3296	2806	2843	1173	2962	2431	1843	1780	2361	3744
AH	1396	2611	2512	2586	2154	2915	2246	2904	3733	4151	4373	3972	3525	3033	2417	2082	1932	1461	830	1304	2545
AI	2126	3430	4069	4265	3884	4680	4014	4667	5493	5920	6136	5678	5253	4684	4175	3468	3523	3179	2575	2840	3595
AJ	799	1412	2788	3236	3111	4022	3508	4261	4684	5265	5311	4563	4268	3510	3881	2057	2449	2543	2287	1937	1740
AK	799	1397	2780	3229	3107	4018	3505	4258	4678	5259	5304	4555	4261	3502	3879	2049	2443	2541	2288	1934	1728
AL	1374	2702	2905	3038	2633	3418	2752	3416	4232	4659	4874	4441	4004	3473	2928	2391	2336	1930	1316	1668	2723
AM	2519	3561	4677	4993	4701	5566	4931	5637	6342	6833	6990	6403	6026	5361	5165	3987	4200	4009	3479	3539	3860
AN	2632	3692	4785	5092	4791	5650	5010	5710	6430	6914	7079	6504	6122	5465	5234	4099	4302	4095	3556	3636	3986
AO	1457	2686	3557	3842	3535	4398	3764	4475	5175	5664	5824	5257	4869	4224	4009	2895	3057	2841	2315	2386	2899
AP	2945	4010	5091	5388	5075	5926	5279	5970	6713	7187	7361	6802	6415	5767	5489	4410	4601	4376	3823	3932	4305
AQ	1416	2617	3540	3840	3546	4416	3789	4506	5187	5684	5835	5252	4871	4214	4044	2867	3050	2857	2346	2384	2843
AR	1469	2639	3607	3916	3630	4504	3879	4599	5271	5772	5918	5326	4949	4286	4138	2928	3124	2943	2438	2462	2878
AS	2309	3636	4166	4326	3921	4686	4013	4640	5506	5908	6145	5730	5293	4757	4142	3596	3607	3219	2599	2929	3775
AT	2260	3604	4019	4150	3728	4472	3796	4409	5296	5683	5931	5545	5099	4588	3908	3477	3451	3032	2404	2780	3711
AU	2187	3254	4344	4662	4373	5242	4611	5322	6014	6510	6662	6070	5695	5028	4854	3655	3868	3683	3162	3208	3542
AV	1904	3239	3761	3936	3545	4333	3664	4315	5147	5569	5790	5346	4915	4362	3822	3184	3207	2841	2231	2526	3367
AW	2292	3370	2771	2636	2116	2632	1971	2452	3456	3746	4056	3874	3387	3101	1951	2572	2217	1588	1091	1790	3208
AX	1504	2726	3608	3894	3587	4449	3814	4525	5226	5715	5875	5308	4921	4275	4057	2944	3108	2892	2365	2437	2942
AY	2405	3452	4564	4882	4592	5460	4826	5534	6233	6726	6881	6291	5916	5249	5064	3873	4089	3901	3375	3428	3748
AZ	1614	2773	3752	4059	3767	4638	4010	4726	5408	5906	6056	5469	5091	4430	4262	3074	3267	3078	2565	2604	3019
BA	2102	3424	3451	3489	3024	3699	3021	3592	4528	4878	5152	4844	4379	3945	3089	3018	2869	2359	1725	2246	3422
BB	2680	3592	4851	5206	4948	5831	5212	5933	6587	7100	7234	6602	6246	5552	5471	4142	4406	4269	3772	3764	3930
BC	1434	2337	3594	3981	3769	4671	4089	4832	5394	5937	6036	5358	5023	4304	4401	2876	3179	3123	2709	2570	2656
BD	2324	3294	4494	4839	4575	5456	4837	5557	6215	6726	6862	6239	5878	5191	5096	3790	4040	3895	3397	3394	3613
BE	2391	3354	4562	4908	4643	5524	4904	56													

DECIBEL - Main Result

Calculation: Low-frequency_E175-7.0MW (162m HH)

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	WTG																				
NSA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
BS	1213	1822	3258	3701	3561	4472	3940	4693	5146	5721	5776	5033	4735	3980	4298	2527	2911	2970	2661	2375	2184
BT	3394	2757	4564	5140	5250	6085	5751	6465	6530	7175	7064	6120	6011	5207	6196	3961	4525	4889	4834	4292	3193
BU	7161	6700	5019	4619	4913	4110	4785	4230	3290	2937	2650	3245	3579	4299	4729	5750	5420	5617	6207	6065	6243
BV	6555	6118	4419	4011	4304	3505	4182	3642	2684	2353	2046	2646	2971	3697	4138	5151	4813	5008	5600	5457	5659
BW	5272	4898	3154	2726	3017	2241	2919	2442	1412	1220	807	1396	1684	2431	2922	3884	3528	3722	4319	4168	4435
BX	5590	5458	3637	3107	3232	2332	2959	2290	1652	1064	1093	2086	2145	2952	2790	4333	3874	3893	4414	4432	4998
BY	5502	5380	3557	3024	3143	2241	2866	2196	1570	974	1027	2027	2070	2876	2696	4251	3788	3801	4321	4343	4920
BZ	6040	5594	3899	3500	3810	3037	3715	3215	2209	1950	1589	2124	2463	3177	3704	4630	4301	4516	5116	4950	5134
CA	6821	6233	4652	4322	4685	3970	4644	4189	3142	2941	2553	2907	3315	3950	4668	5373	5109	5390	6006	5778	5786
CB	5110	4503	2940	2665	3086	2522	3155	2883	1768	1907	1420	1265	1738	2257	3297	3652	3426	3775	4406	4106	4054
CC	4750	4247	2586	2249	2637	2028	2672	2379	1265	1442	960	832	1270	1876	2797	3313	3033	3335	3961	3704	3789
CD	7079	6633	4943	4536	4824	4016	4691	4131	3198	2837	2556	3168	3495	4221	4631	5674	5337	5528	6116	5980	6175
CE	6301	5658	4131	3844	4243	3596	4257	3877	2784	2702	2261	2430	2875	3446	4334	4842	4614	4940	5567	5292	5217
CF	6844	6166	4675	4399	4801	4150	4813	4419	3334	3219	2793	2987	3433	3997	4882	5381	5165	5498	6125	5844	5731
CG	7447	7059	5335	4900	5153	4310	4977	4371	3513	3083	2865	3569	3858	4612	4874	6065	5701	5849	6420	6328	6598
CH	5090	4500	2919	2632	3046	2469	3106	2823	1708	1838	1351	1225	1692	2230	3241	3635	3398	3737	4368	4076	4049
CI	7105	6692	4981	4558	4829	4003	4675	4095	3194	2801	2548	3210	3516	4258	4596	5712	5360	5529	6109	5995	6232
CJ	7258	6801	5118	4715	5007	4199	4874	4313	3381	3020	2740	3344	3675	4397	4813	5849	5517	5710	6299	6161	6344
CK	7130	6683	4993	4586	4875	4065	4740	4179	3248	2885	2606	3219	3545	4272	4679	5724	5388	5578	6166	6031	6224
CL	5654	5134	3492	3141	3501	2804	3473	3063	1982	1884	1441	1730	2130	2780	3527	4218	3932	4205	4822	4598	4679
CM	7083	6623	4942	4542	4838	4036	4712	4160	3216	2868	2576	3167	3502	4221	4659	5673	5343	5541	6133	5989	6165
CN	6646	6202	4508	4103	4398	3600	4277	3736	2778	2447	2141	2734	3063	3786	4233	5239	4904	5102	5694	5549	5743
CO	7032	6566	4889	4492	4792	3994	4671	4125	3173	2834	2535	3114	3453	4169	4623	5620	5293	5496	6089	5940	6109
CP	6637	5838	4498	4309	4761	4222	4854	4565	3451	3472	3004	2949	3433	3871	4992	5169	5029	5434	6069	5712	5424
CQ	3698	2711	4363	4948	5158	5914	5687	6350	6240	6890	6715	5728	5700	4923	6154	3878	4456	4926	5004	4377	3066