

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

### Assumptions

Cmet: Meteorological correction

### Calculation Results

Noise sensitive area: 94010030212001 Purva iela 9 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (131)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	1,925	1,932	6.00	98.2	-	0.00
10	3,318	3,322	1.09	98.2	-	0.00
11	4,125	4,128	-0.91	98.2	-	0.00
12	3,725	3,728	0.03	98.2	-	0.00
13	3,675	3,679	0.15	98.2	-	0.00
14	3,229	3,233	1.34	98.2	-	0.00
2	2,607	2,612	3.28	98.2	-	0.00
3	2,685	2,690	3.01	98.2	-	0.00
4	3,338	3,343	1.03	98.2	-	0.00
5	2,279	2,284	4.49	98.2	-	0.00
6	2,986	2,991	2.05	98.2	-	0.00
7	3,667	3,671	0.17	98.2	-	0.00
8	3,133	3,138	1.61	98.2	-	0.00
9	2,566	2,571	3.42	98.2	-	0.00
Sum			13.80			

- Data undefined due to calculation with octave data

Noise sensitive area: 94010030212001 Purva iela 9 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (131)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	1,925	1,932	6.00	98.2	-	0.00
10	3,318	3,322	1.09	98.2	-	0.00
11	4,125	4,128	-0.91	98.2	-	0.00
12	3,725	3,728	0.03	98.2	-	0.00
13	3,675	3,679	0.15	98.2	-	0.00
14	3,229	3,233	1.34	98.2	-	0.00
2	2,607	2,612	3.28	98.2	-	0.00
3	2,685	2,690	3.01	98.2	-	0.00
4	3,338	3,343	1.03	98.2	-	0.00
5	2,279	2,284	4.49	98.2	-	0.00
6	2,986	2,991	2.05	98.2	-	0.00
7	3,667	3,671	0.17	98.2	-	0.00
8	3,133	3,138	1.61	98.2	-	0.00
9	2,566	2,571	3.42	98.2	-	0.00
Sum			13.80			

- Data undefined due to calculation with octave data

Noise sensitive area: 94010030213001 Purva iela 7 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (130)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	1,940	1,946	5.93	98.2	-	0.00
10	3,335	3,339	1.04	98.2	-	0.00
11	4,158	4,161	-0.98	98.2	-	0.00
12	3,754	3,757	-0.04	98.2	-	0.00
13	3,699	3,702	0.09	98.2	-	0.00
14	3,256	3,259	1.26	98.2	-	0.00
2	2,641	2,646	3.16	98.2	-	0.00
3	2,706	2,711	2.94	98.2	-	0.00
4	3,373	3,377	0.94	98.2	-	0.00
5	2,280	2,286	4.49	98.2	-	0.00
6	2,984	2,988	2.06	98.2	-	0.00
7	3,666	3,670	0.18	98.2	-	0.00

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WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
8	3,138	3,143	1.60	98.2	-	0.00
9	2,574	2,579	3.39	98.2	-	0.00
Sum			13.75			

- Data undefined due to calculation with octave data

Noise sensitive area: 94010030213001 Purva iela 7 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (130)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	1,940	1,946	5.93	98.2	-	0.00
10	3,335	3,339	1.04	98.2	-	0.00
11	4,158	4,161	-0.98	98.2	-	0.00
12	3,754	3,757	-0.04	98.2	-	0.00
13	3,699	3,702	0.09	98.2	-	0.00
14	3,256	3,259	1.26	98.2	-	0.00
2	2,641	2,646	3.16	98.2	-	0.00
3	2,706	2,711	2.94	98.2	-	0.00
4	3,373	3,377	0.94	98.2	-	0.00
5	2,280	2,286	4.49	98.2	-	0.00
6	2,984	2,988	2.06	98.2	-	0.00
7	3,666	3,670	0.18	98.2	-	0.00
8	3,138	3,143	1.60	98.2	-	0.00
9	2,574	2,579	3.39	98.2	-	0.00
Sum			13.75			

- Data undefined due to calculation with octave data

Noise sensitive area: 94010030214001 Darza iela 19 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (134)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	1,968	1,974	5.81	98.2	-	0.00
10	3,363	3,367	0.97	98.2	-	0.00
11	4,194	4,197	-1.06	98.2	-	0.00
12	3,789	3,792	-0.13	98.2	-	0.00
13	3,731	3,735	0.02	98.2	-	0.00
14	3,289	3,293	1.17	98.2	-	0.00
2	2,678	2,683	3.04	98.2	-	0.00
3	2,738	2,742	2.84	98.2	-	0.00
4	3,409	3,413	0.84	98.2	-	0.00
5	2,299	2,305	4.41	98.2	-	0.00
6	3,000	3,005	2.01	98.2	-	0.00
7	3,683	3,687	0.13	98.2	-	0.00
8	3,160	3,164	1.53	98.2	-	0.00
9	2,598	2,603	3.31	98.2	-	0.00
Sum			13.66			

- Data undefined due to calculation with octave data

Noise sensitive area: 94010030214001 Darza iela 19 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (134)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	1,968	1,974	5.81	98.2	-	0.00
10	3,363	3,367	0.97	98.2	-	0.00
11	4,194	4,197	-1.06	98.2	-	0.00
12	3,789	3,792	-0.13	98.2	-	0.00
13	3,731	3,735	0.02	98.2	-	0.00
14	3,289	3,293	1.17	98.2	-	0.00
2	2,678	2,683	3.04	98.2	-	0.00
3	2,738	2,742	2.84	98.2	-	0.00
4	3,409	3,413	0.84	98.2	-	0.00

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WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
5	2,299	2,305	4.41	98.2	-	0.00
6	3,000	3,005	2.01	98.2	-	0.00
7	3,683	3,687	0.13	98.2	-	0.00
8	3,160	3,164	1.53	98.2	-	0.00
9	2,598	2,603	3.31	98.2	-	0.00
Sum			13.66			

- Data undefined due to calculation with octave data

Noise sensitive area: 94010030215001 Darza iela 17 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (132)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,003	2,009	5.65	98.2	-	0.00
10	3,398	3,402	0.87	98.2	-	0.00
11	4,220	4,223	-1.12	98.2	-	0.00
12	3,818	3,821	-0.19	98.2	-	0.00
13	3,763	3,766	-0.06	98.2	-	0.00
14	3,320	3,323	1.09	98.2	-	0.00
2	2,703	2,708	2.95	98.2	-	0.00
3	2,770	2,775	2.73	98.2	-	0.00
4	3,435	3,439	0.77	98.2	-	0.00
5	2,338	2,343	4.26	98.2	-	0.00
6	3,039	3,043	1.89	98.2	-	0.00
7	3,721	3,725	0.04	98.2	-	0.00
8	3,197	3,202	1.43	98.2	-	0.00
9	2,635	2,640	3.18	98.2	-	0.00
Sum			13.55			

- Data undefined due to calculation with octave data

Noise sensitive area: 94010030215001 Darza iela 17 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (132)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,003	2,009	5.65	98.2	-	0.00
10	3,398	3,402	0.87	98.2	-	0.00
11	4,220	4,223	-1.12	98.2	-	0.00
12	3,818	3,821	-0.19	98.2	-	0.00
13	3,763	3,766	-0.06	98.2	-	0.00
14	3,320	3,323	1.09	98.2	-	0.00
2	2,703	2,708	2.95	98.2	-	0.00
3	2,770	2,775	2.73	98.2	-	0.00
4	3,435	3,439	0.77	98.2	-	0.00
5	2,338	2,343	4.26	98.2	-	0.00
6	3,039	3,043	1.89	98.2	-	0.00
7	3,721	3,725	0.04	98.2	-	0.00
8	3,197	3,202	1.43	98.2	-	0.00
9	2,635	2,640	3.18	98.2	-	0.00
Sum			13.55			

- Data undefined due to calculation with octave data

Noise sensitive area: 94010030334001 Darza iela 20A Noise sensitive point: Danish 2019 low frequency - Regular dwellings (135)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,001	2,007	5.65	98.2	-	0.00
10	3,397	3,401	0.87	98.2	-	0.00
11	4,229	4,232	-1.14	98.2	-	0.00
12	3,824	3,827	-0.21	98.2	-	0.00
13	3,766	3,770	-0.07	98.2	-	0.00
14	3,324	3,328	1.07	98.2	-	0.00

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WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
2	2,713	2,718	2.92	98.2	-	0.00
3	2,772	2,777	2.72	98.2	-	0.00
4	3,444	3,448	0.75	98.2	-	0.00
5	2,329	2,334	4.29	98.2	-	0.00
6	3,028	3,033	1.92	98.2	-	0.00
7	3,711	3,715	0.06	98.2	-	0.00
8	3,191	3,195	1.45	98.2	-	0.00
9	2,630	2,635	3.20	98.2	-	0.00
Sum			13.55			

- Data undefined due to calculation with octave data

Noise sensitive area: 94010030334001 Darza iela 20A Noise sensitive point: Danish 2019 low frequency - Regular dwellings (135)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,001	2,007	5.65	98.2	-	0.00
10	3,397	3,401	0.87	98.2	-	0.00
11	4,229	4,232	-1.14	98.2	-	0.00
12	3,824	3,827	-0.21	98.2	-	0.00
13	3,766	3,770	-0.07	98.2	-	0.00
14	3,324	3,328	1.07	98.2	-	0.00
2	2,713	2,718	2.92	98.2	-	0.00
3	2,772	2,777	2.72	98.2	-	0.00
4	3,444	3,448	0.75	98.2	-	0.00
5	2,329	2,334	4.29	98.2	-	0.00
6	3,028	3,033	1.92	98.2	-	0.00
7	3,711	3,715	0.06	98.2	-	0.00
8	3,191	3,195	1.45	98.2	-	0.00
9	2,630	2,635	3.20	98.2	-	0.00
Sum			13.55			

- Data undefined due to calculation with octave data

Noise sensitive area: 94010030335001 Darza iela 22 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (136)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	1,980	1,986	5.75	98.2	-	0.00
10	3,377	3,380	0.93	98.2	-	0.00
11	4,216	4,219	-1.11	98.2	-	0.00
12	3,809	3,812	-0.17	98.2	-	0.00
13	3,749	3,752	-0.03	98.2	-	0.00
14	3,308	3,312	1.12	98.2	-	0.00
2	2,701	2,706	2.96	98.2	-	0.00
3	2,754	2,758	2.78	98.2	-	0.00
4	3,432	3,436	0.78	98.2	-	0.00
5	2,305	2,310	4.39	98.2	-	0.00
6	3,003	3,007	2.00	98.2	-	0.00
7	3,686	3,690	0.13	98.2	-	0.00
8	3,167	3,171	1.51	98.2	-	0.00
9	2,607	2,612	3.28	98.2	-	0.00
Sum			13.62			

- Data undefined due to calculation with octave data

Noise sensitive area: 94010030335001 Darza iela 22 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (136)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	1,980	1,986	5.75	98.2	-	0.00
10	3,377	3,380	0.93	98.2	-	0.00
11	4,216	4,219	-1.11	98.2	-	0.00

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## DECIBEL - Detailed Results

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WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
12	3,809	3,812	-0.17	98.2	-	0.00
13	3,749	3,752	-0.03	98.2	-	0.00
14	3,308	3,312	1.12	98.2	-	0.00
2	2,701	2,706	2.96	98.2	-	0.00
3	2,754	2,758	2.78	98.2	-	0.00
4	3,432	3,436	0.78	98.2	-	0.00
5	2,305	2,310	4.39	98.2	-	0.00
6	3,003	3,007	2.00	98.2	-	0.00
7	3,686	3,690	0.13	98.2	-	0.00
8	3,167	3,171	1.51	98.2	-	0.00
9	2,607	2,612	3.28	98.2	-	0.00
Sum			13.62			

- Data undefined due to calculation with octave data

Noise sensitive area: 94010030336001 Purva iela 5 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (133)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,000	2,006	5.66	98.2	-	0.00
10	3,398	3,401	0.87	98.2	-	0.00
11	4,262	4,265	-1.21	98.2	-	0.00
12	3,849	3,853	-0.27	98.2	-	0.00
13	3,780	3,783	-0.10	98.2	-	0.00
14	3,344	3,347	1.02	98.2	-	0.00
2	2,749	2,754	2.80	98.2	-	0.00
3	2,783	2,787	2.69	98.2	-	0.00
4	3,479	3,483	0.65	98.2	-	0.00
5	2,304	2,310	4.39	98.2	-	0.00
6	2,995	3,000	2.02	98.2	-	0.00
7	3,680	3,684	0.14	98.2	-	0.00
8	3,171	3,175	1.50	98.2	-	0.00
9	2,617	2,621	3.25	98.2	-	0.00
Sum			13.55			

- Data undefined due to calculation with octave data

Noise sensitive area: 94010030336001 Purva iela 5 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (133)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,000	2,006	5.66	98.2	-	0.00
10	3,398	3,401	0.87	98.2	-	0.00
11	4,262	4,265	-1.21	98.2	-	0.00
12	3,849	3,853	-0.27	98.2	-	0.00
13	3,780	3,783	-0.10	98.2	-	0.00
14	3,344	3,347	1.02	98.2	-	0.00
2	2,749	2,754	2.80	98.2	-	0.00
3	2,783	2,787	2.69	98.2	-	0.00
4	3,479	3,483	0.65	98.2	-	0.00
5	2,304	2,310	4.39	98.2	-	0.00
6	2,995	3,000	2.02	98.2	-	0.00
7	3,680	3,684	0.14	98.2	-	0.00
8	3,171	3,175	1.50	98.2	-	0.00
9	2,617	2,621	3.25	98.2	-	0.00
Sum			13.55			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94010040221001 Rigas iela 90 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (142)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	1,926	1,932	6.00	98.2	-	0.00
10	3,316	3,320	1.09	98.2	-	0.00
11	4,284	4,286	-1.26	98.2	-	0.00
12	3,848	3,851	-0.27	98.2	-	0.00
13	3,741	3,744	-0.01	98.2	-	0.00
14	3,325	3,329	1.07	98.2	-	0.00
2	2,790	2,795	2.66	98.2	-	0.00
3	2,737	2,741	2.84	98.2	-	0.00
4	3,515	3,518	0.56	98.2	-	0.00
5	2,151	2,156	5.01	98.2	-	0.00
6	2,815	2,819	2.58	98.2	-	0.00
7	3,501	3,504	0.60	98.2	-	0.00
8	3,027	3,031	1.93	98.2	-	0.00
9	2,497	2,502	3.67	98.2	-	0.00
Sum			13.83			

- Data undefined due to calculation with octave data

Noise sensitive area: 94010040221001 Rigas iela 90 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (142)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	1,926	1,932	6.00	98.2	-	0.00
10	3,316	3,320	1.09	98.2	-	0.00
11	4,284	4,286	-1.26	98.2	-	0.00
12	3,848	3,851	-0.27	98.2	-	0.00
13	3,741	3,744	-0.01	98.2	-	0.00
14	3,325	3,329	1.07	98.2	-	0.00
2	2,790	2,795	2.66	98.2	-	0.00
3	2,737	2,741	2.84	98.2	-	0.00
4	3,515	3,518	0.56	98.2	-	0.00
5	2,151	2,156	5.01	98.2	-	0.00
6	2,815	2,819	2.58	98.2	-	0.00
7	3,501	3,504	0.60	98.2	-	0.00
8	3,027	3,031	1.93	98.2	-	0.00
9	2,497	2,502	3.67	98.2	-	0.00
Sum			13.83			

- Data undefined due to calculation with octave data

Noise sensitive area: 94010040224001 Indranu iela 5 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (143)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,100	2,105	5.23	98.2	-	0.00
10	3,300	3,304	1.14	98.2	-	0.00
11	4,600	4,603	-1.92	98.2	-	0.00
12	4,102	4,105	-0.86	98.2	-	0.00
13	3,859	3,862	-0.29	98.2	-	0.00
14	3,546	3,549	0.48	98.2	-	0.00
2	3,253	3,257	1.27	98.2	-	0.00
3	2,905	2,909	2.30	98.2	-	0.00
4	3,911	3,914	-0.42	98.2	-	0.00
5	1,958	1,964	5.85	98.2	-	0.00
6	2,405	2,410	4.01	98.2	-	0.00
7	3,045	3,049	1.87	98.2	-	0.00
8	2,770	2,775	2.73	98.2	-	0.00
9	2,401	2,406	4.02	98.2	-	0.00
Sum			13.87			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94010040224001 Indranu iela 5 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (143)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,100	2,105	5.23	98.2	-	0.00
10	3,300	3,304	1.14	98.2	-	0.00
11	4,600	4,603	-1.92	98.2	-	0.00
12	4,102	4,105	-0.86	98.2	-	0.00
13	3,859	3,862	-0.29	98.2	-	0.00
14	3,546	3,549	0.48	98.2	-	0.00
2	3,253	3,257	1.27	98.2	-	0.00
3	2,905	2,909	2.30	98.2	-	0.00
4	3,911	3,914	-0.42	98.2	-	0.00
5	1,958	1,964	5.85	98.2	-	0.00
6	2,405	2,410	4.01	98.2	-	0.00
7	3,045	3,049	1.87	98.2	-	0.00
8	2,770	2,775	2.73	98.2	-	0.00
9	2,401	2,406	4.02	98.2	-	0.00
Sum			13.87			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090006001 Lejas Gerki Noise sensitive point: Danish 2019 low frequency - Regular dwellings (152)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,397	2,402	4.04	98.2	-	0.00
10	2,112	2,118	5.17	98.2	-	0.00
11	3,701	3,704	0.09	98.2	-	0.00
12	3,207	3,211	1.40	98.2	-	0.00
13	2,720	2,724	2.90	98.2	-	0.00
14	2,815	2,819	2.59	98.2	-	0.00
2	3,266	3,270	1.23	98.2	-	0.00
3	2,449	2,454	3.84	98.2	-	0.00
4	3,456	3,460	0.72	98.2	-	0.00
5	1,749	1,756	6.85	98.2	-	0.00
6	1,069	1,081	11.17	98.2	-	0.00
7	827	843	13.37	98.2	-	0.00
8	1,382	1,391	8.93	98.2	-	0.00
9	1,809	1,816	6.55	98.2	-	0.00
Sum			18.38			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090006001 Lejas Gerki Noise sensitive point: Danish 2019 low frequency - Regular dwellings (152)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,397	2,402	4.04	98.2	-	0.00
10	2,112	2,118	5.17	98.2	-	0.00
11	3,701	3,704	0.09	98.2	-	0.00
12	3,207	3,211	1.40	98.2	-	0.00
13	2,720	2,724	2.90	98.2	-	0.00
14	2,815	2,819	2.59	98.2	-	0.00
2	3,266	3,270	1.23	98.2	-	0.00
3	2,449	2,454	3.84	98.2	-	0.00
4	3,456	3,460	0.72	98.2	-	0.00
5	1,749	1,756	6.85	98.2	-	0.00
6	1,069	1,081	11.17	98.2	-	0.00
7	827	843	13.37	98.2	-	0.00
8	1,382	1,391	8.93	98.2	-	0.00
9	1,809	1,816	6.55	98.2	-	0.00
Sum			18.38			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880090010001 Liepkalni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (158)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	1,897	1,903	6.13	98.2	-	0.00
10	1,558	1,565	7.88	98.2	-	0.00
11	3,163	3,166	1.53	98.2	-	0.00
12	2,660	2,664	3.10	98.2	-	0.00
13	2,181	2,186	4.89	98.2	-	0.00
14	2,251	2,256	4.60	98.2	-	0.00
2	2,703	2,708	2.95	98.2	-	0.00
3	1,885	1,890	6.19	98.2	-	0.00
4	2,891	2,895	2.34	98.2	-	0.00
5	1,282	1,290	9.60	98.2	-	0.00
6	552	574	16.74	98.2	-	0.00
7	375	408	19.74	98.2	-	0.00
8	814	829	13.51	98.2	-	0.00
9	1,267	1,276	9.70	98.2	-	0.00
Sum			23.22			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090010001 Liepkalni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (158)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	1,897	1,903	6.13	98.2	-	0.00
10	1,558	1,565	7.88	98.2	-	0.00
11	3,163	3,166	1.53	98.2	-	0.00
12	2,660	2,664	3.10	98.2	-	0.00
13	2,181	2,186	4.89	98.2	-	0.00
14	2,251	2,256	4.60	98.2	-	0.00
2	2,703	2,708	2.95	98.2	-	0.00
3	1,885	1,890	6.19	98.2	-	0.00
4	2,891	2,895	2.34	98.2	-	0.00
5	1,282	1,290	9.60	98.2	-	0.00
6	552	574	16.74	98.2	-	0.00
7	375	408	19.74	98.2	-	0.00
8	814	829	13.51	98.2	-	0.00
9	1,267	1,276	9.70	98.2	-	0.00
Sum			23.22			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090011001 Kalngerki Noise sensitive point: Danish 2019 low frequency - Regular dwellings (147)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,115	2,120	5.16	98.2	-	0.00
10	2,198	2,204	4.81	98.2	-	0.00
11	3,819	3,822	-0.20	98.2	-	0.00
12	3,300	3,304	1.14	98.2	-	0.00
13	2,847	2,851	2.48	98.2	-	0.00
14	2,839	2,843	2.51	98.2	-	0.00
2	3,143	3,147	1.58	98.2	-	0.00
3	2,364	2,369	4.16	98.2	-	0.00
4	3,454	3,458	0.72	98.2	-	0.00
5	1,452	1,459	8.50	98.2	-	0.00
6	957	970	12.13	98.2	-	0.00
7	1,118	1,129	10.78	98.2	-	0.00
8	1,413	1,422	8.74	98.2	-	0.00
9	1,653	1,660	7.35	98.2	-	0.00
Sum			18.17			

- Data undefined due to calculation with octave data



## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880090011001 Kalngerki Noise sensitive point: Danish 2019 low frequency - Regular dwellings (147)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,115	2,120	5.16	98.2	-	0.00
10	2,198	2,204	4.81	98.2	-	0.00
11	3,819	3,822	-0.20	98.2	-	0.00
12	3,300	3,304	1.14	98.2	-	0.00
13	2,847	2,851	2.48	98.2	-	0.00
14	2,839	2,843	2.51	98.2	-	0.00
2	3,143	3,147	1.58	98.2	-	0.00
3	2,364	2,369	4.16	98.2	-	0.00
4	3,454	3,458	0.72	98.2	-	0.00
5	1,452	1,459	8.50	98.2	-	0.00
6	957	970	12.13	98.2	-	0.00
7	1,118	1,129	10.78	98.2	-	0.00
8	1,413	1,422	8.74	98.2	-	0.00
9	1,653	1,660	7.35	98.2	-	0.00
Sum			18.17			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090014001 Lukstini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (146)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,252	2,257	4.60	98.2	-	0.00
10	2,575	2,580	3.39	98.2	-	0.00
11	4,188	4,191	-1.05	98.2	-	0.00
12	3,662	3,665	0.19	98.2	-	0.00
13	3,231	3,234	1.33	98.2	-	0.00
14	3,171	3,174	1.50	98.2	-	0.00
2	3,377	3,380	0.93	98.2	-	0.00
3	2,643	2,647	3.16	98.2	-	0.00
4	3,762	3,765	-0.06	98.2	-	0.00
5	1,618	1,625	7.55	98.2	-	0.00
6	1,309	1,319	9.41	98.2	-	0.00
7	1,587	1,595	7.71	98.2	-	0.00
8	1,795	1,802	6.62	98.2	-	0.00
9	1,917	1,922	6.04	98.2	-	0.00
Sum			16.32			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090014001 Lukstini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (146)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,252	2,257	4.60	98.2	-	0.00
10	2,575	2,580	3.39	98.2	-	0.00
11	4,188	4,191	-1.05	98.2	-	0.00
12	3,662	3,665	0.19	98.2	-	0.00
13	3,231	3,234	1.33	98.2	-	0.00
14	3,171	3,174	1.50	98.2	-	0.00
2	3,377	3,380	0.93	98.2	-	0.00
3	2,643	2,647	3.16	98.2	-	0.00
4	3,762	3,765	-0.06	98.2	-	0.00
5	1,618	1,625	7.55	98.2	-	0.00
6	1,309	1,319	9.41	98.2	-	0.00
7	1,587	1,595	7.71	98.2	-	0.00
8	1,795	1,802	6.62	98.2	-	0.00
9	1,917	1,922	6.04	98.2	-	0.00
Sum			16.32			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880090014002 Lukstini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (148)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,188	2,193	4.86	98.2	-	0.00
10	2,544	2,549	3.50	98.2	-	0.00
11	4,153	4,156	-0.97	98.2	-	0.00
12	3,626	3,629	0.28	98.2	-	0.00
13	3,200	3,204	1.42	98.2	-	0.00
14	3,130	3,134	1.62	98.2	-	0.00
2	3,321	3,325	1.08	98.2	-	0.00
3	2,594	2,598	3.33	98.2	-	0.00
4	3,716	3,719	0.05	98.2	-	0.00
5	1,559	1,566	7.87	98.2	-	0.00
6	1,279	1,289	9.61	98.2	-	0.00
7	1,589	1,597	7.70	98.2	-	0.00
8	1,767	1,774	6.76	98.2	-	0.00
9	1,868	1,874	6.27	98.2	-	0.00
Sum			16.49			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090014002 Lukstini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (148)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,188	2,193	4.86	98.2	-	0.00
10	2,544	2,549	3.50	98.2	-	0.00
11	4,153	4,156	-0.97	98.2	-	0.00
12	3,626	3,629	0.28	98.2	-	0.00
13	3,200	3,204	1.42	98.2	-	0.00
14	3,130	3,134	1.62	98.2	-	0.00
2	3,321	3,325	1.08	98.2	-	0.00
3	2,594	2,598	3.33	98.2	-	0.00
4	3,716	3,719	0.05	98.2	-	0.00
5	1,559	1,566	7.87	98.2	-	0.00
6	1,279	1,289	9.61	98.2	-	0.00
7	1,589	1,597	7.70	98.2	-	0.00
8	1,767	1,774	6.76	98.2	-	0.00
9	1,868	1,874	6.27	98.2	-	0.00
Sum			16.49			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090023001 Gerki Noise sensitive point: Danish 2019 low frequency - Regular dwellings (154)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,088	2,093	5.28	98.2	-	0.00
10	2,155	2,161	4.99	98.2	-	0.00
11	3,776	3,779	-0.09	98.2	-	0.00
12	3,258	3,261	1.26	98.2	-	0.00
13	2,804	2,808	2.62	98.2	-	0.00
14	2,798	2,802	2.64	98.2	-	0.00
2	3,108	3,112	1.69	98.2	-	0.00
3	2,327	2,331	4.31	98.2	-	0.00
4	3,414	3,418	0.83	98.2	-	0.00
5	1,424	1,432	8.67	98.2	-	0.00
6	917	930	12.50	98.2	-	0.00
7	1,075	1,087	11.12	98.2	-	0.00
8	1,370	1,380	9.00	98.2	-	0.00
9	1,618	1,625	7.55	98.2	-	0.00
Sum			18.43			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880090023001 Gerki Noise sensitive point: Danish 2019 low frequency - Regular dwellings (154)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,088	2,093	5.28	98.2	-	0.00
10	2,155	2,161	4.99	98.2	-	0.00
11	3,776	3,779	-0.09	98.2	-	0.00
12	3,258	3,261	1.26	98.2	-	0.00
13	2,804	2,808	2.62	98.2	-	0.00
14	2,798	2,802	2.64	98.2	-	0.00
2	3,108	3,112	1.69	98.2	-	0.00
3	2,327	2,331	4.31	98.2	-	0.00
4	3,414	3,418	0.83	98.2	-	0.00
5	1,424	1,432	8.67	98.2	-	0.00
6	917	930	12.50	98.2	-	0.00
7	1,075	1,087	11.12	98.2	-	0.00
8	1,370	1,380	9.00	98.2	-	0.00
9	1,618	1,625	7.55	98.2	-	0.00
Sum			18.43			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090025001 Ausekli Noise sensitive point: Danish 2019 low frequency - Regular dwellings (144)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	3,043	3,047	1.88	98.2	-	0.00
10	3,140	3,144	1.59	98.2	-	0.00
11	4,758	4,760	-2.23	98.2	-	0.00
12	4,246	4,249	-1.17	98.2	-	0.00
13	3,778	3,781	-0.10	98.2	-	0.00
14	3,801	3,804	-0.15	98.2	-	0.00
2	4,111	4,114	-0.88	98.2	-	0.00
3	3,336	3,339	1.04	98.2	-	0.00
4	4,422	4,425	-1.55	98.2	-	0.00
5	2,389	2,394	4.07	98.2	-	0.00
6	1,925	1,932	6.00	98.2	-	0.00
7	1,933	1,941	5.96	98.2	-	0.00
8	2,362	2,368	4.17	98.2	-	0.00
9	2,623	2,628	3.22	98.2	-	0.00
Sum			13.85			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090025001 Ausekli Noise sensitive point: Danish 2019 low frequency - Regular dwellings (144)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	3,043	3,047	1.88	98.2	-	0.00
10	3,140	3,144	1.59	98.2	-	0.00
11	4,758	4,760	-2.23	98.2	-	0.00
12	4,246	4,249	-1.17	98.2	-	0.00
13	3,778	3,781	-0.10	98.2	-	0.00
14	3,801	3,804	-0.15	98.2	-	0.00
2	4,111	4,114	-0.88	98.2	-	0.00
3	3,336	3,339	1.04	98.2	-	0.00
4	4,422	4,425	-1.55	98.2	-	0.00
5	2,389	2,394	4.07	98.2	-	0.00
6	1,925	1,932	6.00	98.2	-	0.00
7	1,933	1,941	5.96	98.2	-	0.00
8	2,362	2,368	4.17	98.2	-	0.00
9	2,623	2,628	3.22	98.2	-	0.00
Sum			13.85			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880090027001 Saulieš i Noise sensitive point: Danish 2019 low frequency - Regular dwellings (151)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,609	2,613	3.28	98.2	-	0.00
10	3,116	3,120	1.66	98.2	-	0.00
11	4,713	4,715	-2.14	98.2	-	0.00
12	4,184	4,186	-1.04	98.2	-	0.00
13	3,771	3,774	-0.08	98.2	-	0.00
14	3,674	3,676	0.16	98.2	-	0.00
2	3,794	3,797	-0.14	98.2	-	0.00
3	3,110	3,113	1.68	98.2	-	0.00
4	4,239	4,242	-1.16	98.2	-	0.00
5	2,031	2,036	5.53	98.2	-	0.00
6	1,856	1,863	6.33	98.2	-	0.00
7	2,175	2,180	4.91	98.2	-	0.00
8	2,346	2,352	4.23	98.2	-	0.00
9	2,389	2,394	4.07	98.2	-	0.00
Sum			14.21			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090027001 Saulieš i Noise sensitive point: Danish 2019 low frequency - Regular dwellings (151)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,609	2,613	3.28	98.2	-	0.00
10	3,116	3,120	1.66	98.2	-	0.00
11	4,713	4,715	-2.14	98.2	-	0.00
12	4,184	4,186	-1.04	98.2	-	0.00
13	3,771	3,774	-0.08	98.2	-	0.00
14	3,674	3,676	0.16	98.2	-	0.00
2	3,794	3,797	-0.14	98.2	-	0.00
3	3,110	3,113	1.68	98.2	-	0.00
4	4,239	4,242	-1.16	98.2	-	0.00
5	2,031	2,036	5.53	98.2	-	0.00
6	1,856	1,863	6.33	98.2	-	0.00
7	2,175	2,180	4.91	98.2	-	0.00
8	2,346	2,352	4.23	98.2	-	0.00
9	2,389	2,394	4.07	98.2	-	0.00
Sum			14.21			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090028001 Vanagi Noise sensitive point: Danish 2019 low frequency - Regular dwellings (145)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,053	2,059	5.43	98.2	-	0.00
10	3,013	3,017	1.97	98.2	-	0.00
11	4,468	4,471	-1.65	98.2	-	0.00
12	3,947	3,949	-0.50	98.2	-	0.00
13	3,629	3,632	0.27	98.2	-	0.00
14	3,395	3,398	0.88	98.2	-	0.00
2	3,277	3,281	1.20	98.2	-	0.00
3	2,763	2,767	2.75	98.2	-	0.00
4	3,857	3,860	-0.29	98.2	-	0.00
5	1,689	1,696	7.16	98.2	-	0.00
6	1,933	1,940	5.96	98.2	-	0.00
7	2,507	2,512	3.63	98.2	-	0.00
8	2,368	2,373	4.15	98.2	-	0.00
9	2,136	2,141	5.07	98.2	-	0.00
Sum			14.82			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880090028001 Vanagi Noise sensitive point: Danish 2019 low frequency - Regular dwellings (145)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,053	2,059	5.43	98.2	-	0.00
10	3,013	3,017	1.97	98.2	-	0.00
11	4,468	4,471	-1.65	98.2	-	0.00
12	3,947	3,949	-0.50	98.2	-	0.00
13	3,629	3,632	0.27	98.2	-	0.00
14	3,395	3,398	0.88	98.2	-	0.00
2	3,277	3,281	1.20	98.2	-	0.00
3	2,763	2,767	2.75	98.2	-	0.00
4	3,857	3,860	-0.29	98.2	-	0.00
5	1,689	1,696	7.16	98.2	-	0.00
6	1,933	1,940	5.96	98.2	-	0.00
7	2,507	2,512	3.63	98.2	-	0.00
8	2,368	2,373	4.15	98.2	-	0.00
9	2,136	2,141	5.07	98.2	-	0.00
Sum			14.82			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090035001 Dzelzcelš 162. km Noise sensitive point: Danish 2019 low frequency - Regular dwellings (150)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,526	2,531	3.56	98.2	-	0.00
10	2,177	2,183	4.90	98.2	-	0.00
11	3,748	3,751	-0.03	98.2	-	0.00
12	3,263	3,266	1.24	98.2	-	0.00
13	2,769	2,774	2.73	98.2	-	0.00
14	2,888	2,892	2.35	98.2	-	0.00
2	3,367	3,370	0.96	98.2	-	0.00
3	2,547	2,552	3.49	98.2	-	0.00
4	3,531	3,535	0.52	98.2	-	0.00
5	1,883	1,889	6.20	98.2	-	0.00
6	1,189	1,200	10.24	98.2	-	0.00
7	869	885	12.94	98.2	-	0.00
8	1,470	1,479	8.39	98.2	-	0.00
9	1,924	1,930	6.01	98.2	-	0.00
Sum			17.87			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090035001 Dzelzcelš 162. km Noise sensitive point: Danish 2019 low frequency - Regular dwellings (150)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,526	2,531	3.56	98.2	-	0.00
10	2,177	2,183	4.90	98.2	-	0.00
11	3,748	3,751	-0.03	98.2	-	0.00
12	3,263	3,266	1.24	98.2	-	0.00
13	2,769	2,774	2.73	98.2	-	0.00
14	2,888	2,892	2.35	98.2	-	0.00
2	3,367	3,370	0.96	98.2	-	0.00
3	2,547	2,552	3.49	98.2	-	0.00
4	3,531	3,535	0.52	98.2	-	0.00
5	1,883	1,889	6.20	98.2	-	0.00
6	1,189	1,200	10.24	98.2	-	0.00
7	869	885	12.94	98.2	-	0.00
8	1,470	1,479	8.39	98.2	-	0.00
9	1,924	1,930	6.01	98.2	-	0.00
Sum			17.87			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880090057001 Pilenieš i Noise sensitive point: Danish 2019 low frequency - Regular dwellings (149)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	906	919	12.60	98.2	-	0.00
10	2,230	2,235	4.69	98.2	-	0.00
11	3,403	3,407	0.86	98.2	-	0.00
12	2,917	2,921	2.26	98.2	-	0.00
13	2,723	2,727	2.89	98.2	-	0.00
14	2,366	2,371	4.15	98.2	-	0.00
2	2,039	2,045	5.49	98.2	-	0.00
3	1,734	1,741	6.93	98.2	-	0.00
4	2,698	2,703	2.97	98.2	-	0.00
5	1,010	1,021	11.67	98.2	-	0.00
6	1,690	1,698	7.15	98.2	-	0.00
7	2,374	2,380	4.12	98.2	-	0.00
8	1,886	1,893	6.18	98.2	-	0.00
9	1,372	1,381	9.00	98.2	-	0.00
Sum			18.67			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090057001 Pilenieš i Noise sensitive point: Danish 2019 low frequency - Regular dwellings (149)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	906	919	12.60	98.2	-	0.00
10	2,230	2,235	4.69	98.2	-	0.00
11	3,403	3,407	0.86	98.2	-	0.00
12	2,917	2,921	2.26	98.2	-	0.00
13	2,723	2,727	2.89	98.2	-	0.00
14	2,366	2,371	4.15	98.2	-	0.00
2	2,039	2,045	5.49	98.2	-	0.00
3	1,734	1,741	6.93	98.2	-	0.00
4	2,698	2,703	2.97	98.2	-	0.00
5	1,010	1,021	11.67	98.2	-	0.00
6	1,690	1,698	7.15	98.2	-	0.00
7	2,374	2,380	4.12	98.2	-	0.00
8	1,886	1,893	6.18	98.2	-	0.00
9	1,372	1,381	9.00	98.2	-	0.00
Sum			18.67			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090062001 Kalnšaldoti Noise sensitive point: Danish 2019 low frequency - Regular dwellings (153)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,466	2,470	3.78	98.2	-	0.00
10	3,055	3,059	1.84	98.2	-	0.00
11	4,636	4,638	-1.99	98.2	-	0.00
12	4,105	4,108	-0.86	98.2	-	0.00
13	3,708	3,711	0.07	98.2	-	0.00
14	3,585	3,588	0.38	98.2	-	0.00
2	3,665	3,668	0.18	98.2	-	0.00
3	3,005	3,009	1.99	98.2	-	0.00
4	4,135	4,138	-0.93	98.2	-	0.00
5	1,912	1,918	6.06	98.2	-	0.00
6	1,810	1,817	6.55	98.2	-	0.00
7	2,189	2,195	4.85	98.2	-	0.00
8	2,299	2,305	4.41	98.2	-	0.00
9	2,292	2,297	4.44	98.2	-	0.00
Sum			14.48			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880090062001 Kalnstaldoti Noise sensitive point: Danish 2019 low frequency - Regular dwellings (153)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,466	2,470	3.78	98.2	-	0.00
10	3,055	3,059	1.84	98.2	-	0.00
11	4,636	4,638	-1.99	98.2	-	0.00
12	4,105	4,108	-0.86	98.2	-	0.00
13	3,708	3,711	0.07	98.2	-	0.00
14	3,585	3,588	0.38	98.2	-	0.00
2	3,665	3,668	0.18	98.2	-	0.00
3	3,005	3,009	1.99	98.2	-	0.00
4	4,135	4,138	-0.93	98.2	-	0.00
5	1,912	1,918	6.06	98.2	-	0.00
6	1,810	1,817	6.55	98.2	-	0.00
7	2,189	2,195	4.85	98.2	-	0.00
8	2,299	2,305	4.41	98.2	-	0.00
9	2,292	2,297	4.44	98.2	-	0.00
Sum			14.48			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090063001 Jaunzemes Noise sensitive point: Danish 2019 low frequency - Regular dwellings (157)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,373	2,378	4.13	98.2	-	0.00
10	3,110	3,114	1.68	98.2	-	0.00
11	4,654	4,656	-2.02	98.2	-	0.00
12	4,125	4,127	-0.91	98.2	-	0.00
13	3,755	3,758	-0.04	98.2	-	0.00
14	3,589	3,592	0.37	98.2	-	0.00
2	3,593	3,596	0.36	98.2	-	0.00
3	2,985	2,988	2.06	98.2	-	0.00
4	4,109	4,112	-0.87	98.2	-	0.00
5	1,881	1,887	6.21	98.2	-	0.00
6	1,907	1,913	6.08	98.2	-	0.00
7	2,365	2,371	4.16	98.2	-	0.00
8	2,386	2,391	4.08	98.2	-	0.00
9	2,295	2,299	4.43	98.2	-	0.00
Sum			14.36			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090063001 Jaunzemes Noise sensitive point: Danish 2019 low frequency - Regular dwellings (157)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,373	2,378	4.13	98.2	-	0.00
10	3,110	3,114	1.68	98.2	-	0.00
11	4,654	4,656	-2.02	98.2	-	0.00
12	4,125	4,127	-0.91	98.2	-	0.00
13	3,755	3,758	-0.04	98.2	-	0.00
14	3,589	3,592	0.37	98.2	-	0.00
2	3,593	3,596	0.36	98.2	-	0.00
3	2,985	2,988	2.06	98.2	-	0.00
4	4,109	4,112	-0.87	98.2	-	0.00
5	1,881	1,887	6.21	98.2	-	0.00
6	1,907	1,913	6.08	98.2	-	0.00
7	2,365	2,371	4.16	98.2	-	0.00
8	2,386	2,391	4.08	98.2	-	0.00
9	2,295	2,299	4.43	98.2	-	0.00
Sum			14.36			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880090104001 Staldoti Noise sensitive point: Danish 2019 low frequency - Regular dwellings (159)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,512	2,517	3.62	98.2	-	0.00
10	3,042	3,045	1.88	98.2	-	0.00
11	4,634	4,636	-1.98	98.2	-	0.00
12	4,104	4,107	-0.86	98.2	-	0.00
13	3,697	3,700	0.10	98.2	-	0.00
14	3,591	3,594	0.37	98.2	-	0.00
2	3,700	3,704	0.09	98.2	-	0.00
3	3,022	3,026	1.94	98.2	-	0.00
4	4,152	4,155	-0.97	98.2	-	0.00
5	1,939	1,945	5.94	98.2	-	0.00
6	1,786	1,793	6.67	98.2	-	0.00
7	2,129	2,135	5.10	98.2	-	0.00
8	2,277	2,282	4.50	98.2	-	0.00
9	2,303	2,308	4.40	98.2	-	0.00
Sum			14.50			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090104001 Staldoti Noise sensitive point: Danish 2019 low frequency - Regular dwellings (159)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,512	2,517	3.62	98.2	-	0.00
10	3,042	3,045	1.88	98.2	-	0.00
11	4,634	4,636	-1.98	98.2	-	0.00
12	4,104	4,107	-0.86	98.2	-	0.00
13	3,697	3,700	0.10	98.2	-	0.00
14	3,591	3,594	0.37	98.2	-	0.00
2	3,700	3,704	0.09	98.2	-	0.00
3	3,022	3,026	1.94	98.2	-	0.00
4	4,152	4,155	-0.97	98.2	-	0.00
5	1,939	1,945	5.94	98.2	-	0.00
6	1,786	1,793	6.67	98.2	-	0.00
7	2,129	2,135	5.10	98.2	-	0.00
8	2,277	2,282	4.50	98.2	-	0.00
9	2,303	2,308	4.40	98.2	-	0.00
Sum			14.50			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090120001 Ozolkalni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (160)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,492	2,497	3.69	98.2	-	0.00
10	3,034	3,038	1.91	98.2	-	0.00
11	4,624	4,626	-1.96	98.2	-	0.00
12	4,094	4,097	-0.84	98.2	-	0.00
13	3,689	3,692	0.12	98.2	-	0.00
14	3,579	3,582	0.40	98.2	-	0.00
2	3,683	3,686	0.14	98.2	-	0.00
3	3,008	3,012	1.98	98.2	-	0.00
4	4,138	4,141	-0.94	98.2	-	0.00
5	1,923	1,928	6.01	98.2	-	0.00
6	1,781	1,787	6.69	98.2	-	0.00
7	2,133	2,139	5.08	98.2	-	0.00
8	2,271	2,277	4.52	98.2	-	0.00
9	2,290	2,295	4.45	98.2	-	0.00
Sum			14.53			

- Data undefined due to calculation with octave data



## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880090120001 Ozolkalni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (160)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,492	2,497	3.69	98.2	-	0.00
10	3,034	3,038	1.91	98.2	-	0.00
11	4,624	4,626	-1.96	98.2	-	0.00
12	4,094	4,097	-0.84	98.2	-	0.00
13	3,689	3,692	0.12	98.2	-	0.00
14	3,579	3,582	0.40	98.2	-	0.00
2	3,683	3,686	0.14	98.2	-	0.00
3	3,008	3,012	1.98	98.2	-	0.00
4	4,138	4,141	-0.94	98.2	-	0.00
5	1,923	1,928	6.01	98.2	-	0.00
6	1,781	1,787	6.69	98.2	-	0.00
7	2,133	2,139	5.08	98.2	-	0.00
8	2,271	2,277	4.52	98.2	-	0.00
9	2,290	2,295	4.45	98.2	-	0.00
Sum			14.53			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090122001 Jauntilgali Noise sensitive point: Danish 2019 low frequency - Regular dwellings (155)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	1,396	1,404	8.85	98.2	-	0.00
10	2,648	2,652	3.14	98.2	-	0.00
11	3,898	3,901	-0.39	98.2	-	0.00
12	3,404	3,407	0.86	98.2	-	0.00
13	3,181	3,184	1.48	98.2	-	0.00
14	2,849	2,853	2.48	98.2	-	0.00
2	2,549	2,554	3.48	98.2	-	0.00
3	2,211	2,216	4.77	98.2	-	0.00
4	3,204	3,208	1.41	98.2	-	0.00
5	1,337	1,345	9.23	98.2	-	0.00
6	1,904	1,910	6.10	98.2	-	0.00
7	2,581	2,586	3.37	98.2	-	0.00
8	2,197	2,203	4.82	98.2	-	0.00
9	1,758	1,764	6.81	98.2	-	0.00
Sum			16.44			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090122001 Jauntilgali Noise sensitive point: Danish 2019 low frequency - Regular dwellings (155)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	1,396	1,404	8.85	98.2	-	0.00
10	2,648	2,652	3.14	98.2	-	0.00
11	3,898	3,901	-0.39	98.2	-	0.00
12	3,404	3,407	0.86	98.2	-	0.00
13	3,181	3,184	1.48	98.2	-	0.00
14	2,849	2,853	2.48	98.2	-	0.00
2	2,549	2,554	3.48	98.2	-	0.00
3	2,211	2,216	4.77	98.2	-	0.00
4	3,204	3,208	1.41	98.2	-	0.00
5	1,337	1,345	9.23	98.2	-	0.00
6	1,904	1,910	6.10	98.2	-	0.00
7	2,581	2,586	3.37	98.2	-	0.00
8	2,197	2,203	4.82	98.2	-	0.00
9	1,758	1,764	6.81	98.2	-	0.00
Sum			16.44			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880090209001 Gailenes Noise sensitive point: Danish 2019 low frequency - Regular dwellings (156)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	1,487	1,494	8.30	98.2	-	0.00
10	2,720	2,724	2.90	98.2	-	0.00
11	3,988	3,991	-0.60	98.2	-	0.00
12	3,492	3,495	0.62	98.2	-	0.00
13	3,261	3,264	1.25	98.2	-	0.00
14	2,936	2,940	2.21	98.2	-	0.00
2	2,647	2,651	3.14	98.2	-	0.00
3	2,296	2,301	4.42	98.2	-	0.00
4	3,299	3,302	1.14	98.2	-	0.00
5	1,397	1,405	8.84	98.2	-	0.00
6	1,937	1,943	5.94	98.2	-	0.00
7	2,609	2,614	3.27	98.2	-	0.00
8	2,248	2,253	4.61	98.2	-	0.00
9	1,825	1,831	6.48	98.2	-	0.00
Sum			16.12			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880090209001 Gailenes Noise sensitive point: Danish 2019 low frequency - Regular dwellings (156)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	1,487	1,494	8.30	98.2	-	0.00
10	2,720	2,724	2.90	98.2	-	0.00
11	3,988	3,991	-0.60	98.2	-	0.00
12	3,492	3,495	0.62	98.2	-	0.00
13	3,261	3,264	1.25	98.2	-	0.00
14	2,936	2,940	2.21	98.2	-	0.00
2	2,647	2,651	3.14	98.2	-	0.00
3	2,296	2,301	4.42	98.2	-	0.00
4	3,299	3,302	1.14	98.2	-	0.00
5	1,397	1,405	8.84	98.2	-	0.00
6	1,937	1,943	5.94	98.2	-	0.00
7	2,609	2,614	3.27	98.2	-	0.00
8	2,248	2,253	4.61	98.2	-	0.00
9	1,825	1,831	6.48	98.2	-	0.00
Sum			16.12			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100009001 Oš i Noise sensitive point: Danish 2019 low frequency - Regular dwellings (93)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,411	2,415	3.99	98.2	-	0.00
10	2,979	2,982	2.07	98.2	-	0.00
11	2,548	2,552	3.49	98.2	-	0.00
12	2,483	2,487	3.72	98.2	-	0.00
13	2,809	2,813	2.61	98.2	-	0.00
14	2,357	2,361	4.19	98.2	-	0.00
2	1,573	1,579	7.80	98.2	-	0.00
3	2,365	2,369	4.16	98.2	-	0.00
4	1,909	1,915	6.08	98.2	-	0.00
5	3,069	3,072	1.80	98.2	-	0.00
6	3,671	3,674	0.17	98.2	-	0.00
7	4,118	4,121	-0.89	98.2	-	0.00
8	3,431	3,434	0.78	98.2	-	0.00
9	2,930	2,933	2.22	98.2	-	0.00
Sum			15.06			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100009001 OŠ i Noise sensitive point: Danish 2019 low frequency - Regular dwellings (93)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,411	2,415	3.99	98.2	-	0.00
10	2,979	2,982	2.07	98.2	-	0.00
11	2,548	2,552	3.49	98.2	-	0.00
12	2,483	2,487	3.72	98.2	-	0.00
13	2,809	2,813	2.61	98.2	-	0.00
14	2,357	2,361	4.19	98.2	-	0.00
2	1,573	1,579	7.80	98.2	-	0.00
3	2,365	2,369	4.16	98.2	-	0.00
4	1,909	1,915	6.08	98.2	-	0.00
5	3,069	3,072	1.80	98.2	-	0.00
6	3,671	3,674	0.17	98.2	-	0.00
7	4,118	4,121	-0.89	98.2	-	0.00
8	3,431	3,434	0.78	98.2	-	0.00
9	2,930	2,933	2.22	98.2	-	0.00
Sum			15.06			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100013001 Pinas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (116)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,544	2,547	3.51	98.2	-	0.00
10	3,102	3,106	1.70	98.2	-	0.00
11	2,627	2,631	3.21	98.2	-	0.00
12	2,582	2,586	3.37	98.2	-	0.00
13	2,920	2,923	2.26	98.2	-	0.00
14	2,473	2,477	3.76	98.2	-	0.00
2	1,698	1,704	7.12	98.2	-	0.00
3	2,494	2,498	3.68	98.2	-	0.00
4	2,009	2,015	5.62	98.2	-	0.00
5	3,202	3,205	1.42	98.2	-	0.00
6	3,804	3,807	-0.16	98.2	-	0.00
7	4,249	4,252	-1.18	98.2	-	0.00
8	3,562	3,565	0.44	98.2	-	0.00
9	3,063	3,066	1.82	98.2	-	0.00
Sum			14.61			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100013001 Pinas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (116)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,544	2,547	3.51	98.2	-	0.00
10	3,102	3,106	1.70	98.2	-	0.00
11	2,627	2,631	3.21	98.2	-	0.00
12	2,582	2,586	3.37	98.2	-	0.00
13	2,920	2,923	2.26	98.2	-	0.00
14	2,473	2,477	3.76	98.2	-	0.00
2	1,698	1,704	7.12	98.2	-	0.00
3	2,494	2,498	3.68	98.2	-	0.00
4	2,009	2,015	5.62	98.2	-	0.00
5	3,202	3,205	1.42	98.2	-	0.00
6	3,804	3,807	-0.16	98.2	-	0.00
7	4,249	4,252	-1.18	98.2	-	0.00
8	3,562	3,565	0.44	98.2	-	0.00
9	3,063	3,066	1.82	98.2	-	0.00
Sum			14.61			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100013016 Saulites Noise sensitive point: Danish 2019 low frequency - Regular dwellings (100)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,562	2,566	3.44	98.2	-	0.00
10	3,171	3,175	1.50	98.2	-	0.00
11	2,738	2,742	2.84	98.2	-	0.00
12	2,681	2,685	3.03	98.2	-	0.00
13	3,008	3,011	1.99	98.2	-	0.00
14	2,555	2,559	3.46	98.2	-	0.00
2	1,765	1,772	6.77	98.2	-	0.00
3	2,550	2,554	3.48	98.2	-	0.00
4	2,107	2,112	5.19	98.2	-	0.00
5	3,224	3,227	1.36	98.2	-	0.00
6	3,839	3,842	-0.25	98.2	-	0.00
7	4,299	4,302	-1.29	98.2	-	0.00
8	3,611	3,614	0.32	98.2	-	0.00
9	3,100	3,104	1.71	98.2	-	0.00
Sum			14.36			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100013016 Saulites Noise sensitive point: Danish 2019 low frequency - Regular dwellings (100)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,562	2,566	3.44	98.2	-	0.00
10	3,171	3,175	1.50	98.2	-	0.00
11	2,738	2,742	2.84	98.2	-	0.00
12	2,681	2,685	3.03	98.2	-	0.00
13	3,008	3,011	1.99	98.2	-	0.00
14	2,555	2,559	3.46	98.2	-	0.00
2	1,765	1,772	6.77	98.2	-	0.00
3	2,550	2,554	3.48	98.2	-	0.00
4	2,107	2,112	5.19	98.2	-	0.00
5	3,224	3,227	1.36	98.2	-	0.00
6	3,839	3,842	-0.25	98.2	-	0.00
7	4,299	4,302	-1.29	98.2	-	0.00
8	3,611	3,614	0.32	98.2	-	0.00
9	3,100	3,104	1.71	98.2	-	0.00
Sum			14.36			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100013018 Gaisini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (115)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,451	2,455	3.84	98.2	-	0.00
10	3,075	3,078	1.78	98.2	-	0.00
11	2,684	2,688	3.02	98.2	-	0.00
12	2,609	2,613	3.27	98.2	-	0.00
13	2,925	2,929	2.24	98.2	-	0.00
14	2,467	2,471	3.78	98.2	-	0.00
2	1,669	1,675	7.27	98.2	-	0.00
3	2,448	2,452	3.85	98.2	-	0.00
4	2,035	2,041	5.51	98.2	-	0.00
5	3,113	3,116	1.67	98.2	-	0.00
6	3,730	3,733	0.02	98.2	-	0.00
7	4,194	4,197	-1.06	98.2	-	0.00
8	3,506	3,509	0.59	98.2	-	0.00
9	2,992	2,996	2.03	98.2	-	0.00
Sum			14.69			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100013018 Gaisini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (115)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,451	2,455	3.84	98.2	-	0.00
10	3,075	3,078	1.78	98.2	-	0.00
11	2,684	2,688	3.02	98.2	-	0.00
12	2,609	2,613	3.27	98.2	-	0.00
13	2,925	2,929	2.24	98.2	-	0.00
14	2,467	2,471	3.78	98.2	-	0.00
2	1,669	1,675	7.27	98.2	-	0.00
3	2,448	2,452	3.85	98.2	-	0.00
4	2,035	2,041	5.51	98.2	-	0.00
5	3,113	3,116	1.67	98.2	-	0.00
6	3,730	3,733	0.02	98.2	-	0.00
7	4,194	4,197	-1.06	98.2	-	0.00
8	3,506	3,509	0.59	98.2	-	0.00
9	2,992	2,996	2.03	98.2	-	0.00
Sum			14.69			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100025001 Zemgali Noise sensitive point: Danish 2019 low frequency - Regular dwellings (112)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	3,259	3,262	1.26	98.2	-	0.00
10	3,148	3,151	1.57	98.2	-	0.00
11	1,921	1,926	6.03	98.2	-	0.00
12	2,190	2,195	4.85	98.2	-	0.00
13	2,679	2,682	3.04	98.2	-	0.00
14	2,424	2,428	3.94	98.2	-	0.00
2	2,054	2,059	5.42	98.2	-	0.00
3	2,803	2,807	2.63	98.2	-	0.00
4	1,780	1,786	6.70	98.2	-	0.00
5	3,821	3,824	-0.20	98.2	-	0.00
6	4,222	4,224	-1.12	98.2	-	0.00
7	4,457	4,460	-1.62	98.2	-	0.00
8	3,838	3,841	-0.24	98.2	-	0.00
9	3,519	3,522	0.55	98.2	-	0.00
Sum			14.60			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100025001 Zemgali Noise sensitive point: Danish 2019 low frequency - Regular dwellings (112)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	3,259	3,262	1.26	98.2	-	0.00
10	3,148	3,151	1.57	98.2	-	0.00
11	1,921	1,926	6.03	98.2	-	0.00
12	2,190	2,195	4.85	98.2	-	0.00
13	2,679	2,682	3.04	98.2	-	0.00
14	2,424	2,428	3.94	98.2	-	0.00
2	2,054	2,059	5.42	98.2	-	0.00
3	2,803	2,807	2.63	98.2	-	0.00
4	1,780	1,786	6.70	98.2	-	0.00
5	3,821	3,824	-0.20	98.2	-	0.00
6	4,222	4,224	-1.12	98.2	-	0.00
7	4,457	4,460	-1.62	98.2	-	0.00
8	3,838	3,841	-0.24	98.2	-	0.00
9	3,519	3,522	0.55	98.2	-	0.00
Sum			14.60			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100029001 Dravas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (94)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,235	2,239	4.67	98.2	-	0.00
10	2,824	2,828	2.56	98.2	-	0.00
11	2,467	2,471	3.78	98.2	-	0.00
12	2,371	2,375	4.14	98.2	-	0.00
13	2,678	2,681	3.04	98.2	-	0.00
14	2,217	2,221	4.74	98.2	-	0.00
2	1,418	1,425	8.72	98.2	-	0.00
3	2,201	2,205	4.81	98.2	-	0.00
4	1,798	1,803	6.61	98.2	-	0.00
5	2,893	2,896	2.34	98.2	-	0.00
6	3,497	3,500	0.61	98.2	-	0.00
7	3,950	3,953	-0.51	98.2	-	0.00
8	3,262	3,266	1.25	98.2	-	0.00
9	2,757	2,760	2.78	98.2	-	0.00
Sum			15.65			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100029001 Dravas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (94)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,235	2,239	4.67	98.2	-	0.00
10	2,824	2,828	2.56	98.2	-	0.00
11	2,467	2,471	3.78	98.2	-	0.00
12	2,371	2,375	4.14	98.2	-	0.00
13	2,678	2,681	3.04	98.2	-	0.00
14	2,217	2,221	4.74	98.2	-	0.00
2	1,418	1,425	8.72	98.2	-	0.00
3	2,201	2,205	4.81	98.2	-	0.00
4	1,798	1,803	6.61	98.2	-	0.00
5	2,893	2,896	2.34	98.2	-	0.00
6	3,497	3,500	0.61	98.2	-	0.00
7	3,950	3,953	-0.51	98.2	-	0.00
8	3,262	3,266	1.25	98.2	-	0.00
9	2,757	2,760	2.78	98.2	-	0.00
Sum			15.65			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100052001 Veverzemnieki Noise sensitive point: Danish 2019 low frequency - Regular dwellings (139)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,810	2,814	2.60	98.2	-	0.00
10	2,336	2,341	4.27	98.2	-	0.00
11	928	940	12.41	98.2	-	0.00
12	1,276	1,285	9.64	98.2	-	0.00
13	1,780	1,787	6.70	98.2	-	0.00
14	1,643	1,650	7.41	98.2	-	0.00
2	1,607	1,615	7.60	98.2	-	0.00
3	2,165	2,170	4.95	98.2	-	0.00
4	1,036	1,048	11.45	98.2	-	0.00
5	3,260	3,264	1.25	98.2	-	0.00
6	3,523	3,526	0.54	98.2	-	0.00
7	3,648	3,652	0.22	98.2	-	0.00
8	3,088	3,092	1.75	98.2	-	0.00
9	2,887	2,891	2.36	98.2	-	0.00
Sum			18.50			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100052001 Veverzemnieki Noise sensitive point: Danish 2019 low frequency - Regular dwellings (139)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,810	2,814	2.60	98.2	-	0.00
10	2,336	2,341	4.27	98.2	-	0.00
11	928	940	12.41	98.2	-	0.00
12	1,276	1,285	9.64	98.2	-	0.00
13	1,780	1,787	6.70	98.2	-	0.00
14	1,643	1,650	7.41	98.2	-	0.00
2	1,607	1,615	7.60	98.2	-	0.00
3	2,165	2,170	4.95	98.2	-	0.00
4	1,036	1,048	11.45	98.2	-	0.00
5	3,260	3,264	1.25	98.2	-	0.00
6	3,523	3,526	0.54	98.2	-	0.00
7	3,648	3,652	0.22	98.2	-	0.00
8	3,088	3,092	1.75	98.2	-	0.00
9	2,887	2,891	2.36	98.2	-	0.00
Sum			18.50			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100053001 Vecrubeni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (129)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,910	2,914	2.29	98.2	-	0.00
10	2,715	2,718	2.92	98.2	-	0.00
11	1,497	1,504	8.24	98.2	-	0.00
12	1,749	1,754	6.86	98.2	-	0.00
13	2,237	2,241	4.66	98.2	-	0.00
14	1,992	1,997	5.70	98.2	-	0.00
2	1,688	1,694	7.18	98.2	-	0.00
3	2,400	2,404	4.03	98.2	-	0.00
4	1,347	1,355	9.17	98.2	-	0.00
5	3,444	3,447	0.75	98.2	-	0.00
6	3,812	3,815	-0.18	98.2	-	0.00
7	4,027	4,030	-0.69	98.2	-	0.00
8	3,417	3,420	0.82	98.2	-	0.00
9	3,123	3,126	1.65	98.2	-	0.00
Sum			16.38			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100053001 Vecrubeni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (129)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,910	2,914	2.29	98.2	-	0.00
10	2,715	2,718	2.92	98.2	-	0.00
11	1,497	1,504	8.24	98.2	-	0.00
12	1,749	1,754	6.86	98.2	-	0.00
13	2,237	2,241	4.66	98.2	-	0.00
14	1,992	1,997	5.70	98.2	-	0.00
2	1,688	1,694	7.18	98.2	-	0.00
3	2,400	2,404	4.03	98.2	-	0.00
4	1,347	1,355	9.17	98.2	-	0.00
5	3,444	3,447	0.75	98.2	-	0.00
6	3,812	3,815	-0.18	98.2	-	0.00
7	4,027	4,030	-0.69	98.2	-	0.00
8	3,417	3,420	0.82	98.2	-	0.00
9	3,123	3,126	1.65	98.2	-	0.00
Sum			16.38			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100053007 Rubeni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (98)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,953	2,956	2.15	98.2	-	0.00
10	2,744	2,748	2.82	98.2	-	0.00
11	1,505	1,512	8.19	98.2	-	0.00
12	1,769	1,775	6.76	98.2	-	0.00
13	2,260	2,264	4.57	98.2	-	0.00
14	2,022	2,027	5.57	98.2	-	0.00
2	1,729	1,735	6.96	98.2	-	0.00
3	2,437	2,441	3.89	98.2	-	0.00
4	1,377	1,385	8.97	98.2	-	0.00
5	3,484	3,487	0.64	98.2	-	0.00
6	3,848	3,851	-0.27	98.2	-	0.00
7	4,058	4,060	-0.76	98.2	-	0.00
8	3,450	3,453	0.74	98.2	-	0.00
9	3,160	3,163	1.54	98.2	-	0.00
Sum			16.25			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100053007 Rubeni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (98)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,953	2,956	2.15	98.2	-	0.00
10	2,744	2,748	2.82	98.2	-	0.00
11	1,505	1,512	8.19	98.2	-	0.00
12	1,769	1,775	6.76	98.2	-	0.00
13	2,260	2,264	4.57	98.2	-	0.00
14	2,022	2,027	5.57	98.2	-	0.00
2	1,729	1,735	6.96	98.2	-	0.00
3	2,437	2,441	3.89	98.2	-	0.00
4	1,377	1,385	8.97	98.2	-	0.00
5	3,484	3,487	0.64	98.2	-	0.00
6	3,848	3,851	-0.27	98.2	-	0.00
7	4,058	4,060	-0.76	98.2	-	0.00
8	3,450	3,453	0.74	98.2	-	0.00
9	3,160	3,163	1.54	98.2	-	0.00
Sum			16.25			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100096001 Zemdegas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (95)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,263	2,267	4.56	98.2	-	0.00
10	2,842	2,845	2.50	98.2	-	0.00
11	2,467	2,471	3.78	98.2	-	0.00
12	2,377	2,381	4.12	98.2	-	0.00
13	2,689	2,692	3.00	98.2	-	0.00
14	2,230	2,234	4.69	98.2	-	0.00
2	1,436	1,442	8.61	98.2	-	0.00
3	2,221	2,226	4.72	98.2	-	0.00
4	1,803	1,809	6.59	98.2	-	0.00
5	2,920	2,924	2.25	98.2	-	0.00
6	3,522	3,525	0.55	98.2	-	0.00
7	3,973	3,975	-0.56	98.2	-	0.00
8	3,285	3,288	1.18	98.2	-	0.00
9	2,782	2,785	2.70	98.2	-	0.00
Sum			15.59			

- Data undefined due to calculation with octave data



## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100096001 Zemdegas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (95)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,263	2,267	4.56	98.2	-	0.00
10	2,842	2,845	2.50	98.2	-	0.00
11	2,467	2,471	3.78	98.2	-	0.00
12	2,377	2,381	4.12	98.2	-	0.00
13	2,689	2,692	3.00	98.2	-	0.00
14	2,230	2,234	4.69	98.2	-	0.00
2	1,436	1,442	8.61	98.2	-	0.00
3	2,221	2,226	4.72	98.2	-	0.00
4	1,803	1,809	6.59	98.2	-	0.00
5	2,920	2,924	2.25	98.2	-	0.00
6	3,522	3,525	0.55	98.2	-	0.00
7	3,973	3,975	-0.56	98.2	-	0.00
8	3,285	3,288	1.18	98.2	-	0.00
9	2,782	2,785	2.70	98.2	-	0.00
Sum			15.59			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100118001 Maja 20 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (122)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	3,043	3,046	1.88	98.2	-	0.00
10	3,300	3,303	1.14	98.2	-	0.00
11	2,430	2,434	3.92	98.2	-	0.00
12	2,542	2,546	3.51	98.2	-	0.00
13	2,970	2,973	2.10	98.2	-	0.00
14	2,600	2,603	3.31	98.2	-	0.00
2	1,978	1,984	5.76	98.2	-	0.00
3	2,799	2,802	2.64	98.2	-	0.00
4	2,013	2,018	5.60	98.2	-	0.00
5	3,673	3,676	0.16	98.2	-	0.00
6	4,194	4,197	-1.06	98.2	-	0.00
7	4,549	4,552	-1.81	98.2	-	0.00
8	3,882	3,885	-0.35	98.2	-	0.00
9	3,456	3,459	0.72	98.2	-	0.00
Sum			14.00			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100118001 Maja 20 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (122)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	3,043	3,046	1.88	98.2	-	0.00
10	3,300	3,303	1.14	98.2	-	0.00
11	2,430	2,434	3.92	98.2	-	0.00
12	2,542	2,546	3.51	98.2	-	0.00
13	2,970	2,973	2.10	98.2	-	0.00
14	2,600	2,603	3.31	98.2	-	0.00
2	1,978	1,984	5.76	98.2	-	0.00
3	2,799	2,802	2.64	98.2	-	0.00
4	2,013	2,018	5.60	98.2	-	0.00
5	3,673	3,676	0.16	98.2	-	0.00
6	4,194	4,197	-1.06	98.2	-	0.00
7	4,549	4,552	-1.81	98.2	-	0.00
8	3,882	3,885	-0.35	98.2	-	0.00
9	3,456	3,459	0.72	98.2	-	0.00
Sum			14.00			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100123001 Maja 20 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (141)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	3,006	3,009	1.99	98.2	-	0.00
10	3,091	3,095	1.74	98.2	-	0.00
11	2,081	2,086	5.31	98.2	-	0.00
12	2,247	2,251	4.62	98.2	-	0.00
13	2,701	2,705	2.96	98.2	-	0.00
14	2,374	2,378	4.13	98.2	-	0.00
2	1,856	1,861	6.33	98.2	-	0.00
3	2,655	2,659	3.12	98.2	-	0.00
4	1,753	1,760	6.83	98.2	-	0.00
5	3,606	3,609	0.33	98.2	-	0.00
6	4,072	4,074	-0.79	98.2	-	0.00
7	4,374	4,377	-1.45	98.2	-	0.00
8	3,725	3,728	0.03	98.2	-	0.00
9	3,346	3,349	1.02	98.2	-	0.00
Sum			14.77			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100123001 Maja 20 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (141)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	3,006	3,009	1.99	98.2	-	0.00
10	3,091	3,095	1.74	98.2	-	0.00
11	2,081	2,086	5.31	98.2	-	0.00
12	2,247	2,251	4.62	98.2	-	0.00
13	2,701	2,705	2.96	98.2	-	0.00
14	2,374	2,378	4.13	98.2	-	0.00
2	1,856	1,861	6.33	98.2	-	0.00
3	2,655	2,659	3.12	98.2	-	0.00
4	1,753	1,760	6.83	98.2	-	0.00
5	3,606	3,609	0.33	98.2	-	0.00
6	4,072	4,074	-0.79	98.2	-	0.00
7	4,374	4,377	-1.45	98.2	-	0.00
8	3,725	3,728	0.03	98.2	-	0.00
9	3,346	3,349	1.02	98.2	-	0.00
Sum			14.77			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100148001 Dumini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (99)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	1,963	1,969	5.83	98.2	-	0.00
10	2,137	2,142	5.07	98.2	-	0.00
11	1,607	1,613	7.61	98.2	-	0.00
12	1,525	1,532	8.07	98.2	-	0.00
13	1,877	1,883	6.23	98.2	-	0.00
14	1,458	1,465	8.47	98.2	-	0.00
2	811	824	13.56	98.2	-	0.00
3	1,626	1,632	7.51	98.2	-	0.00
4	952	964	12.18	98.2	-	0.00
5	2,554	2,559	3.47	98.2	-	0.00
6	3,032	3,036	1.91	98.2	-	0.00
7	3,374	3,377	0.94	98.2	-	0.00
8	2,707	2,712	2.94	98.2	-	0.00
9	2,300	2,305	4.41	98.2	-	0.00
Sum			19.30			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100148001 Dumini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (99)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	1,963	1,969	5.83	98.2	-	0.00
10	2,137	2,142	5.07	98.2	-	0.00
11	1,607	1,613	7.61	98.2	-	0.00
12	1,525	1,532	8.07	98.2	-	0.00
13	1,877	1,883	6.23	98.2	-	0.00
14	1,458	1,465	8.47	98.2	-	0.00
2	811	824	13.56	98.2	-	0.00
3	1,626	1,632	7.51	98.2	-	0.00
4	952	964	12.18	98.2	-	0.00
5	2,554	2,559	3.47	98.2	-	0.00
6	3,032	3,036	1.91	98.2	-	0.00
7	3,374	3,377	0.94	98.2	-	0.00
8	2,707	2,712	2.94	98.2	-	0.00
9	2,300	2,305	4.41	98.2	-	0.00
Sum			19.30			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100154001 Zveru ferma Noise sensitive point: Danish 2019 low frequency - Regular dwellings (138)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	3,435	3,438	0.77	98.2	-	0.00
10	2,980	2,984	2.07	98.2	-	0.00
11	1,477	1,484	8.36	98.2	-	0.00
12	1,900	1,905	6.12	98.2	-	0.00
13	2,403	2,407	4.02	98.2	-	0.00
14	2,295	2,300	4.43	98.2	-	0.00
2	2,216	2,221	4.74	98.2	-	0.00
3	2,815	2,819	2.59	98.2	-	0.00
4	1,688	1,695	7.17	98.2	-	0.00
5	3,906	3,909	-0.40	98.2	-	0.00
6	4,176	4,179	-1.02	98.2	-	0.00
7	4,288	4,291	-1.27	98.2	-	0.00
8	3,738	3,742	0.00	98.2	-	0.00
9	3,539	3,542	0.50	98.2	-	0.00
Sum			15.27			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100154001 Zveru ferma Noise sensitive point: Danish 2019 low frequency - Regular dwellings (138)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	3,435	3,438	0.77	98.2	-	0.00
10	2,980	2,984	2.07	98.2	-	0.00
11	1,477	1,484	8.36	98.2	-	0.00
12	1,900	1,905	6.12	98.2	-	0.00
13	2,403	2,407	4.02	98.2	-	0.00
14	2,295	2,300	4.43	98.2	-	0.00
2	2,216	2,221	4.74	98.2	-	0.00
3	2,815	2,819	2.59	98.2	-	0.00
4	1,688	1,695	7.17	98.2	-	0.00
5	3,906	3,909	-0.40	98.2	-	0.00
6	4,176	4,179	-1.02	98.2	-	0.00
7	4,288	4,291	-1.27	98.2	-	0.00
8	3,738	3,742	0.00	98.2	-	0.00
9	3,539	3,542	0.50	98.2	-	0.00
Sum			15.27			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100169001 Riekstini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (125)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,524	2,528	3.58	98.2	-	0.00
10	3,018	3,021	1.96	98.2	-	0.00
11	2,489	2,493	3.70	98.2	-	0.00
12	2,460	2,464	3.81	98.2	-	0.00
13	2,811	2,814	2.60	98.2	-	0.00
14	2,374	2,378	4.13	98.2	-	0.00
2	1,619	1,625	7.54	98.2	-	0.00
3	2,427	2,431	3.93	98.2	-	0.00
4	1,889	1,894	6.17	98.2	-	0.00
5	3,177	3,180	1.49	98.2	-	0.00
6	3,760	3,763	-0.06	98.2	-	0.00
7	4,187	4,190	-1.05	98.2	-	0.00
8	3,503	3,506	0.60	98.2	-	0.00
9	3,018	3,021	1.96	98.2	-	0.00
Sum			14.94			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100169001 Riekstini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (125)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,524	2,528	3.58	98.2	-	0.00
10	3,018	3,021	1.96	98.2	-	0.00
11	2,489	2,493	3.70	98.2	-	0.00
12	2,460	2,464	3.81	98.2	-	0.00
13	2,811	2,814	2.60	98.2	-	0.00
14	2,374	2,378	4.13	98.2	-	0.00
2	1,619	1,625	7.54	98.2	-	0.00
3	2,427	2,431	3.93	98.2	-	0.00
4	1,889	1,894	6.17	98.2	-	0.00
5	3,177	3,180	1.49	98.2	-	0.00
6	3,760	3,763	-0.06	98.2	-	0.00
7	4,187	4,190	-1.05	98.2	-	0.00
8	3,503	3,506	0.60	98.2	-	0.00
9	3,018	3,021	1.96	98.2	-	0.00
Sum			14.94			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100184001 Sietini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (97)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,322	2,325	4.33	98.2	-	0.00
10	2,881	2,884	2.38	98.2	-	0.00
11	2,471	2,475	3.77	98.2	-	0.00
12	2,395	2,399	4.05	98.2	-	0.00
13	2,716	2,719	2.91	98.2	-	0.00
14	2,262	2,266	4.56	98.2	-	0.00
2	1,475	1,482	8.37	98.2	-	0.00
3	2,267	2,271	4.54	98.2	-	0.00
4	1,821	1,827	6.50	98.2	-	0.00
5	2,978	2,981	2.08	98.2	-	0.00
6	3,576	3,579	0.41	98.2	-	0.00
7	4,021	4,024	-0.67	98.2	-	0.00
8	3,334	3,337	1.05	98.2	-	0.00
9	2,835	2,838	2.52	98.2	-	0.00
Sum			15.44			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100184001 Sietini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (97)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,322	2,325	4.33	98.2	-	0.00
10	2,881	2,884	2.38	98.2	-	0.00
11	2,471	2,475	3.77	98.2	-	0.00
12	2,395	2,399	4.05	98.2	-	0.00
13	2,716	2,719	2.91	98.2	-	0.00
14	2,262	2,266	4.56	98.2	-	0.00
2	1,475	1,482	8.37	98.2	-	0.00
3	2,267	2,271	4.54	98.2	-	0.00
4	1,821	1,827	6.50	98.2	-	0.00
5	2,978	2,981	2.08	98.2	-	0.00
6	3,576	3,579	0.41	98.2	-	0.00
7	4,021	4,024	-0.67	98.2	-	0.00
8	3,334	3,337	1.05	98.2	-	0.00
9	2,835	2,838	2.52	98.2	-	0.00
Sum			15.44			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100185001 Bajari Noise sensitive point: Danish 2019 low frequency - Regular dwellings (121)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,396	2,400	4.04	98.2	-	0.00
10	2,875	2,878	2.40	98.2	-	0.00
11	2,372	2,376	4.13	98.2	-	0.00
12	2,328	2,332	4.30	98.2	-	0.00
13	2,672	2,676	3.06	98.2	-	0.00
14	2,232	2,237	4.68	98.2	-	0.00
2	1,476	1,483	8.36	98.2	-	0.00
3	2,285	2,289	4.47	98.2	-	0.00
4	1,755	1,761	6.83	98.2	-	0.00
5	3,046	3,050	1.87	98.2	-	0.00
6	3,623	3,626	0.29	98.2	-	0.00
7	4,046	4,048	-0.73	98.2	-	0.00
8	3,362	3,365	0.97	98.2	-	0.00
9	2,881	2,884	2.38	98.2	-	0.00
Sum			15.49			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100185001 Bajari Noise sensitive point: Danish 2019 low frequency - Regular dwellings (121)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,396	2,400	4.04	98.2	-	0.00
10	2,875	2,878	2.40	98.2	-	0.00
11	2,372	2,376	4.13	98.2	-	0.00
12	2,328	2,332	4.30	98.2	-	0.00
13	2,672	2,676	3.06	98.2	-	0.00
14	2,232	2,237	4.68	98.2	-	0.00
2	1,476	1,483	8.36	98.2	-	0.00
3	2,285	2,289	4.47	98.2	-	0.00
4	1,755	1,761	6.83	98.2	-	0.00
5	3,046	3,050	1.87	98.2	-	0.00
6	3,623	3,626	0.29	98.2	-	0.00
7	4,046	4,048	-0.73	98.2	-	0.00
8	3,362	3,365	0.97	98.2	-	0.00
9	2,881	2,884	2.38	98.2	-	0.00
Sum			15.49			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100186001 Ritas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (96)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,391	2,395	4.06	98.2	-	0.00
10	2,927	2,930	2.23	98.2	-	0.00
11	2,476	2,479	3.75	98.2	-	0.00
12	2,416	2,419	3.97	98.2	-	0.00
13	2,747	2,750	2.81	98.2	-	0.00
14	2,299	2,303	4.42	98.2	-	0.00
2	1,523	1,529	8.09	98.2	-	0.00
3	2,321	2,325	4.33	98.2	-	0.00
4	1,842	1,848	6.40	98.2	-	0.00
5	3,046	3,049	1.87	98.2	-	0.00
6	3,639	3,642	0.25	98.2	-	0.00
7	4,078	4,080	-0.80	98.2	-	0.00
8	3,391	3,395	0.89	98.2	-	0.00
9	2,897	2,901	2.33	98.2	-	0.00
Sum			15.27			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100186001 Ritas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (96)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,391	2,395	4.06	98.2	-	0.00
10	2,927	2,930	2.23	98.2	-	0.00
11	2,476	2,479	3.75	98.2	-	0.00
12	2,416	2,419	3.97	98.2	-	0.00
13	2,747	2,750	2.81	98.2	-	0.00
14	2,299	2,303	4.42	98.2	-	0.00
2	1,523	1,529	8.09	98.2	-	0.00
3	2,321	2,325	4.33	98.2	-	0.00
4	1,842	1,848	6.40	98.2	-	0.00
5	3,046	3,049	1.87	98.2	-	0.00
6	3,639	3,642	0.25	98.2	-	0.00
7	4,078	4,080	-0.80	98.2	-	0.00
8	3,391	3,395	0.89	98.2	-	0.00
9	2,897	2,901	2.33	98.2	-	0.00
Sum			15.27			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100187001 Zeltini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (111)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,422	2,426	3.95	98.2	-	0.00
10	2,948	2,951	2.17	98.2	-	0.00
11	2,478	2,482	3.74	98.2	-	0.00
12	2,425	2,429	3.94	98.2	-	0.00
13	2,761	2,765	2.76	98.2	-	0.00
14	2,316	2,320	4.35	98.2	-	0.00
2	1,545	1,551	7.96	98.2	-	0.00
3	2,346	2,350	4.24	98.2	-	0.00
4	1,852	1,858	6.35	98.2	-	0.00
5	3,077	3,080	1.78	98.2	-	0.00
6	3,667	3,670	0.18	98.2	-	0.00
7	4,103	4,106	-0.86	98.2	-	0.00
8	3,417	3,420	0.82	98.2	-	0.00
9	2,925	2,929	2.24	98.2	-	0.00
Sum			15.19			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100187001 Zeltini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (111)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,422	2,426	3.95	98.2	-	0.00
10	2,948	2,951	2.17	98.2	-	0.00
11	2,478	2,482	3.74	98.2	-	0.00
12	2,425	2,429	3.94	98.2	-	0.00
13	2,761	2,765	2.76	98.2	-	0.00
14	2,316	2,320	4.35	98.2	-	0.00
2	1,545	1,551	7.96	98.2	-	0.00
3	2,346	2,350	4.24	98.2	-	0.00
4	1,852	1,858	6.35	98.2	-	0.00
5	3,077	3,080	1.78	98.2	-	0.00
6	3,667	3,670	0.18	98.2	-	0.00
7	4,103	4,106	-0.86	98.2	-	0.00
8	3,417	3,420	0.82	98.2	-	0.00
9	2,925	2,929	2.24	98.2	-	0.00
Sum			15.19			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100188001 Kristali Noise sensitive point: Danish 2019 low frequency - Regular dwellings (118)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,450	2,453	3.85	98.2	-	0.00
10	2,967	2,970	2.11	98.2	-	0.00
11	2,481	2,484	3.73	98.2	-	0.00
12	2,434	2,438	3.90	98.2	-	0.00
13	2,775	2,778	2.72	98.2	-	0.00
14	2,331	2,335	4.29	98.2	-	0.00
2	1,565	1,571	7.85	98.2	-	0.00
3	2,367	2,371	4.15	98.2	-	0.00
4	1,861	1,867	6.30	98.2	-	0.00
5	3,104	3,107	1.70	98.2	-	0.00
6	3,692	3,695	0.11	98.2	-	0.00
7	4,126	4,128	-0.91	98.2	-	0.00
8	3,440	3,443	0.76	98.2	-	0.00
9	2,950	2,954	2.16	98.2	-	0.00
Sum			15.12			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100188001 Kristali Noise sensitive point: Danish 2019 low frequency - Regular dwellings (118)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,450	2,453	3.85	98.2	-	0.00
10	2,967	2,970	2.11	98.2	-	0.00
11	2,481	2,484	3.73	98.2	-	0.00
12	2,434	2,438	3.90	98.2	-	0.00
13	2,775	2,778	2.72	98.2	-	0.00
14	2,331	2,335	4.29	98.2	-	0.00
2	1,565	1,571	7.85	98.2	-	0.00
3	2,367	2,371	4.15	98.2	-	0.00
4	1,861	1,867	6.30	98.2	-	0.00
5	3,104	3,107	1.70	98.2	-	0.00
6	3,692	3,695	0.11	98.2	-	0.00
7	4,126	4,128	-0.91	98.2	-	0.00
8	3,440	3,443	0.76	98.2	-	0.00
9	2,950	2,954	2.16	98.2	-	0.00
Sum			15.12			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100189001 Kastanas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (113)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,493	2,497	3.69	98.2	-	0.00
10	2,996	2,999	2.02	98.2	-	0.00
11	2,485	2,489	3.71	98.2	-	0.00
12	2,449	2,453	3.85	98.2	-	0.00
13	2,795	2,799	2.65	98.2	-	0.00
14	2,356	2,359	4.20	98.2	-	0.00
2	1,596	1,602	7.67	98.2	-	0.00
3	2,402	2,406	4.02	98.2	-	0.00
4	1,877	1,882	6.23	98.2	-	0.00
5	3,146	3,149	1.58	98.2	-	0.00
6	3,732	3,735	0.02	98.2	-	0.00
7	4,161	4,164	-0.99	98.2	-	0.00
8	3,476	3,479	0.67	98.2	-	0.00
9	2,990	2,993	2.04	98.2	-	0.00
Sum			15.02			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100189001 Kastanas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (113)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,493	2,497	3.69	98.2	-	0.00
10	2,996	2,999	2.02	98.2	-	0.00
11	2,485	2,489	3.71	98.2	-	0.00
12	2,449	2,453	3.85	98.2	-	0.00
13	2,795	2,799	2.65	98.2	-	0.00
14	2,356	2,359	4.20	98.2	-	0.00
2	1,596	1,602	7.67	98.2	-	0.00
3	2,402	2,406	4.02	98.2	-	0.00
4	1,877	1,882	6.23	98.2	-	0.00
5	3,146	3,149	1.58	98.2	-	0.00
6	3,732	3,735	0.02	98.2	-	0.00
7	4,161	4,164	-0.99	98.2	-	0.00
8	3,476	3,479	0.67	98.2	-	0.00
9	2,990	2,993	2.04	98.2	-	0.00
Sum			15.02			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100193001 Gravas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (114)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,294	2,298	4.44	98.2	-	0.00
10	2,863	2,867	2.43	98.2	-	0.00
11	2,470	2,474	3.77	98.2	-	0.00
12	2,388	2,392	4.08	98.2	-	0.00
13	2,704	2,707	2.95	98.2	-	0.00
14	2,248	2,252	4.62	98.2	-	0.00
2	1,457	1,464	8.48	98.2	-	0.00
3	2,246	2,251	4.62	98.2	-	0.00
4	1,814	1,819	6.53	98.2	-	0.00
5	2,951	2,955	2.16	98.2	-	0.00
6	3,551	3,554	0.47	98.2	-	0.00
7	3,999	4,002	-0.62	98.2	-	0.00
8	3,312	3,315	1.11	98.2	-	0.00
9	2,810	2,814	2.60	98.2	-	0.00
Sum			15.50			

- Data undefined due to calculation with octave data



## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100193001 Gravas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (114)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,294	2,298	4.44	98.2	-	0.00
10	2,863	2,867	2.43	98.2	-	0.00
11	2,470	2,474	3.77	98.2	-	0.00
12	2,388	2,392	4.08	98.2	-	0.00
13	2,704	2,707	2.95	98.2	-	0.00
14	2,248	2,252	4.62	98.2	-	0.00
2	1,457	1,464	8.48	98.2	-	0.00
3	2,246	2,251	4.62	98.2	-	0.00
4	1,814	1,819	6.53	98.2	-	0.00
5	2,951	2,955	2.16	98.2	-	0.00
6	3,551	3,554	0.47	98.2	-	0.00
7	3,999	4,002	-0.62	98.2	-	0.00
8	3,312	3,315	1.11	98.2	-	0.00
9	2,810	2,814	2.60	98.2	-	0.00
Sum			15.50			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100194001 Noras Noise sensitive point: Danish 2019 low frequency - Regular dwellings (126)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,294	2,298	4.44	98.2	-	0.00
10	2,792	2,795	2.66	98.2	-	0.00
11	2,339	2,343	4.26	98.2	-	0.00
12	2,274	2,278	4.52	98.2	-	0.00
13	2,605	2,609	3.29	98.2	-	0.00
14	2,158	2,163	4.98	98.2	-	0.00
2	1,390	1,397	8.90	98.2	-	0.00
3	2,194	2,198	4.84	98.2	-	0.00
4	1,700	1,706	7.11	98.2	-	0.00
5	2,945	2,948	2.18	98.2	-	0.00
6	3,525	3,528	0.54	98.2	-	0.00
7	3,953	3,955	-0.51	98.2	-	0.00
8	3,268	3,271	1.23	98.2	-	0.00
9	2,782	2,786	2.69	98.2	-	0.00
Sum			15.82			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100194001 Noras Noise sensitive point: Danish 2019 low frequency - Regular dwellings (126)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,294	2,298	4.44	98.2	-	0.00
10	2,792	2,795	2.66	98.2	-	0.00
11	2,339	2,343	4.26	98.2	-	0.00
12	2,274	2,278	4.52	98.2	-	0.00
13	2,605	2,609	3.29	98.2	-	0.00
14	2,158	2,163	4.98	98.2	-	0.00
2	1,390	1,397	8.90	98.2	-	0.00
3	2,194	2,198	4.84	98.2	-	0.00
4	1,700	1,706	7.11	98.2	-	0.00
5	2,945	2,948	2.18	98.2	-	0.00
6	3,525	3,528	0.54	98.2	-	0.00
7	3,953	3,955	-0.51	98.2	-	0.00
8	3,268	3,271	1.23	98.2	-	0.00
9	2,782	2,786	2.69	98.2	-	0.00
Sum			15.82			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100195001 Viteni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (120)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,323	2,327	4.32	98.2	-	0.00
10	2,825	2,829	2.55	98.2	-	0.00
11	2,367	2,371	4.15	98.2	-	0.00
12	2,305	2,309	4.39	98.2	-	0.00
13	2,638	2,642	3.18	98.2	-	0.00
14	2,192	2,196	4.84	98.2	-	0.00
2	1,423	1,430	8.68	98.2	-	0.00
3	2,227	2,231	4.70	98.2	-	0.00
4	1,731	1,737	6.95	98.2	-	0.00
5	2,975	2,978	2.09	98.2	-	0.00
6	3,557	3,560	0.46	98.2	-	0.00
7	3,986	3,989	-0.59	98.2	-	0.00
8	3,301	3,304	1.14	98.2	-	0.00
9	2,814	2,818	2.59	98.2	-	0.00
Sum			15.68			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100195001 Viteni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (120)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,323	2,327	4.32	98.2	-	0.00
10	2,825	2,829	2.55	98.2	-	0.00
11	2,367	2,371	4.15	98.2	-	0.00
12	2,305	2,309	4.39	98.2	-	0.00
13	2,638	2,642	3.18	98.2	-	0.00
14	2,192	2,196	4.84	98.2	-	0.00
2	1,423	1,430	8.68	98.2	-	0.00
3	2,227	2,231	4.70	98.2	-	0.00
4	1,731	1,737	6.95	98.2	-	0.00
5	2,975	2,978	2.09	98.2	-	0.00
6	3,557	3,560	0.46	98.2	-	0.00
7	3,986	3,989	-0.59	98.2	-	0.00
8	3,301	3,304	1.14	98.2	-	0.00
9	2,814	2,818	2.59	98.2	-	0.00
Sum			15.68			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100196001 Latini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (110)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,362	2,366	4.17	98.2	-	0.00
10	2,908	2,911	2.29	98.2	-	0.00
11	2,473	2,477	3.76	98.2	-	0.00
12	2,407	2,411	4.00	98.2	-	0.00
13	2,734	2,737	2.85	98.2	-	0.00
14	2,283	2,287	4.48	98.2	-	0.00
2	1,503	1,510	8.20	98.2	-	0.00
3	2,299	2,303	4.42	98.2	-	0.00
4	1,833	1,839	6.44	98.2	-	0.00
5	3,018	3,022	1.95	98.2	-	0.00
6	3,613	3,616	0.31	98.2	-	0.00
7	4,054	4,057	-0.75	98.2	-	0.00
8	3,368	3,371	0.96	98.2	-	0.00
9	2,872	2,875	2.41	98.2	-	0.00
Sum			15.34			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100196001 Latini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (110)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,362	2,366	4.17	98.2	-	0.00
10	2,908	2,911	2.29	98.2	-	0.00
11	2,473	2,477	3.76	98.2	-	0.00
12	2,407	2,411	4.00	98.2	-	0.00
13	2,734	2,737	2.85	98.2	-	0.00
14	2,283	2,287	4.48	98.2	-	0.00
2	1,503	1,510	8.20	98.2	-	0.00
3	2,299	2,303	4.42	98.2	-	0.00
4	1,833	1,839	6.44	98.2	-	0.00
5	3,018	3,022	1.95	98.2	-	0.00
6	3,613	3,616	0.31	98.2	-	0.00
7	4,054	4,057	-0.75	98.2	-	0.00
8	3,368	3,371	0.96	98.2	-	0.00
9	2,872	2,875	2.41	98.2	-	0.00
Sum			15.34			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100197001 Dzeni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (140)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,465	2,469	3.79	98.2	-	0.00
10	2,922	2,926	2.25	98.2	-	0.00
11	2,380	2,384	4.10	98.2	-	0.00
12	2,352	2,356	4.21	98.2	-	0.00
13	2,706	2,710	2.95	98.2	-	0.00
14	2,272	2,276	4.52	98.2	-	0.00
2	1,528	1,535	8.06	98.2	-	0.00
3	2,341	2,345	4.26	98.2	-	0.00
4	1,781	1,787	6.70	98.2	-	0.00
5	3,114	3,117	1.67	98.2	-	0.00
6	3,686	3,689	0.13	98.2	-	0.00
7	4,102	4,105	-0.86	98.2	-	0.00
8	3,419	3,422	0.82	98.2	-	0.00
9	2,943	2,946	2.18	98.2	-	0.00
Sum			15.31			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100197001 Dzeni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (140)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,465	2,469	3.79	98.2	-	0.00
10	2,922	2,926	2.25	98.2	-	0.00
11	2,380	2,384	4.10	98.2	-	0.00
12	2,352	2,356	4.21	98.2	-	0.00
13	2,706	2,710	2.95	98.2	-	0.00
14	2,272	2,276	4.52	98.2	-	0.00
2	1,528	1,535	8.06	98.2	-	0.00
3	2,341	2,345	4.26	98.2	-	0.00
4	1,781	1,787	6.70	98.2	-	0.00
5	3,114	3,117	1.67	98.2	-	0.00
6	3,686	3,689	0.13	98.2	-	0.00
7	4,102	4,105	-0.86	98.2	-	0.00
8	3,419	3,422	0.82	98.2	-	0.00
9	2,943	2,946	2.18	98.2	-	0.00
Sum			15.31			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100199001 Zemites Noise sensitive point: Danish 2019 low frequency - Regular dwellings (119)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,402	2,406	4.02	98.2	-	0.00
10	2,862	2,866	2.44	98.2	-	0.00
11	2,343	2,347	4.25	98.2	-	0.00
12	2,304	2,308	4.40	98.2	-	0.00
13	2,653	2,656	3.13	98.2	-	0.00
14	2,216	2,220	4.75	98.2	-	0.00
2	1,467	1,473	8.42	98.2	-	0.00
3	2,278	2,282	4.50	98.2	-	0.00
4	1,732	1,738	6.94	98.2	-	0.00
5	3,050	3,053	1.86	98.2	-	0.00
6	3,622	3,625	0.29	98.2	-	0.00
7	4,039	4,042	-0.71	98.2	-	0.00
8	3,356	3,359	0.99	98.2	-	0.00
9	2,879	2,883	2.38	98.2	-	0.00
Sum			15.55			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100199001 Zemites Noise sensitive point: Danish 2019 low frequency - Regular dwellings (119)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,402	2,406	4.02	98.2	-	0.00
10	2,862	2,866	2.44	98.2	-	0.00
11	2,343	2,347	4.25	98.2	-	0.00
12	2,304	2,308	4.40	98.2	-	0.00
13	2,653	2,656	3.13	98.2	-	0.00
14	2,216	2,220	4.75	98.2	-	0.00
2	1,467	1,473	8.42	98.2	-	0.00
3	2,278	2,282	4.50	98.2	-	0.00
4	1,732	1,738	6.94	98.2	-	0.00
5	3,050	3,053	1.86	98.2	-	0.00
6	3,622	3,625	0.29	98.2	-	0.00
7	4,039	4,042	-0.71	98.2	-	0.00
8	3,356	3,359	0.99	98.2	-	0.00
9	2,879	2,883	2.38	98.2	-	0.00
Sum			15.55			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100213001 Malkalni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (117)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,875	2,879	2.40	98.2	-	0.00
10	3,262	3,265	1.25	98.2	-	0.00
11	2,546	2,550	3.50	98.2	-	0.00
12	2,595	2,599	3.32	98.2	-	0.00
13	2,990	2,993	2.04	98.2	-	0.00
14	2,585	2,589	3.36	98.2	-	0.00
2	1,892	1,897	6.16	98.2	-	0.00
3	2,712	2,716	2.93	98.2	-	0.00
4	2,041	2,046	5.48	98.2	-	0.00
5	3,521	3,524	0.55	98.2	-	0.00
6	4,079	4,081	-0.80	98.2	-	0.00
7	4,474	4,476	-1.66	98.2	-	0.00
8	3,796	3,798	-0.14	98.2	-	0.00
9	3,336	3,339	1.04	98.2	-	0.00
Sum			14.11			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100213001 Malkalni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (117)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,875	2,879	2.40	98.2	-	0.00
10	3,262	3,265	1.25	98.2	-	0.00
11	2,546	2,550	3.50	98.2	-	0.00
12	2,595	2,599	3.32	98.2	-	0.00
13	2,990	2,993	2.04	98.2	-	0.00
14	2,585	2,589	3.36	98.2	-	0.00
2	1,892	1,897	6.16	98.2	-	0.00
3	2,712	2,716	2.93	98.2	-	0.00
4	2,041	2,046	5.48	98.2	-	0.00
5	3,521	3,524	0.55	98.2	-	0.00
6	4,079	4,081	-0.80	98.2	-	0.00
7	4,474	4,476	-1.66	98.2	-	0.00
8	3,796	3,798	-0.14	98.2	-	0.00
9	3,336	3,339	1.04	98.2	-	0.00
Sum			14.11			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100214001 Lati Noise sensitive point: Danish 2019 low frequency - Regular dwellings (124)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,973	2,976	2.09	98.2	-	0.00
10	3,338	3,341	1.04	98.2	-	0.00
11	2,581	2,584	3.37	98.2	-	0.00
12	2,649	2,652	3.14	98.2	-	0.00
13	3,053	3,056	1.85	98.2	-	0.00
14	2,655	2,659	3.12	98.2	-	0.00
2	1,976	1,981	5.77	98.2	-	0.00
3	2,798	2,801	2.64	98.2	-	0.00
4	2,100	2,105	5.23	98.2	-	0.00
5	3,617	3,620	0.30	98.2	-	0.00
6	4,170	4,173	-1.01	98.2	-	0.00
7	4,558	4,561	-1.83	98.2	-	0.00
8	3,882	3,885	-0.35	98.2	-	0.00
9	3,428	3,431	0.79	98.2	-	0.00
Sum			13.86			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100214001 Lati Noise sensitive point: Danish 2019 low frequency - Regular dwellings (124)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,973	2,976	2.09	98.2	-	0.00
10	3,338	3,341	1.04	98.2	-	0.00
11	2,581	2,584	3.37	98.2	-	0.00
12	2,649	2,652	3.14	98.2	-	0.00
13	3,053	3,056	1.85	98.2	-	0.00
14	2,655	2,659	3.12	98.2	-	0.00
2	1,976	1,981	5.77	98.2	-	0.00
3	2,798	2,801	2.64	98.2	-	0.00
4	2,100	2,105	5.23	98.2	-	0.00
5	3,617	3,620	0.30	98.2	-	0.00
6	4,170	4,173	-1.01	98.2	-	0.00
7	4,558	4,561	-1.83	98.2	-	0.00
8	3,882	3,885	-0.35	98.2	-	0.00
9	3,428	3,431	0.79	98.2	-	0.00
Sum			13.86			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100216001 Rudziš i Noise sensitive point: Danish 2019 low frequency - Regular dwellings (103)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	3,014	3,017	1.97	98.2	-	0.00
10	3,338	3,341	1.04	98.2	-	0.00
11	2,534	2,538	3.54	98.2	-	0.00
12	2,620	2,624	3.24	98.2	-	0.00
13	3,034	3,037	1.91	98.2	-	0.00
14	2,647	2,651	3.14	98.2	-	0.00
2	1,990	1,995	5.71	98.2	-	0.00
3	2,812	2,815	2.60	98.2	-	0.00
4	2,079	2,084	5.32	98.2	-	0.00
5	3,653	3,655	0.21	98.2	-	0.00
6	4,194	4,196	-1.06	98.2	-	0.00
7	4,570	4,572	-1.85	98.2	-	0.00
8	3,896	3,899	-0.38	98.2	-	0.00
9	3,453	3,456	0.73	98.2	-	0.00
Sum			13.87			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100216001 Rudziš i Noise sensitive point: Danish 2019 low frequency - Regular dwellings (103)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	3,014	3,017	1.97	98.2	-	0.00
10	3,338	3,341	1.04	98.2	-	0.00
11	2,534	2,538	3.54	98.2	-	0.00
12	2,620	2,624	3.24	98.2	-	0.00
13	3,034	3,037	1.91	98.2	-	0.00
14	2,647	2,651	3.14	98.2	-	0.00
2	1,990	1,995	5.71	98.2	-	0.00
3	2,812	2,815	2.60	98.2	-	0.00
4	2,079	2,084	5.32	98.2	-	0.00
5	3,653	3,655	0.21	98.2	-	0.00
6	4,194	4,196	-1.06	98.2	-	0.00
7	4,570	4,572	-1.85	98.2	-	0.00
8	3,896	3,899	-0.38	98.2	-	0.00
9	3,453	3,456	0.73	98.2	-	0.00
Sum			13.87			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100217001 Livas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (109)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,863	2,866	2.43	98.2	-	0.00
10	3,242	3,245	1.30	98.2	-	0.00
11	2,521	2,525	3.59	98.2	-	0.00
12	2,571	2,575	3.41	98.2	-	0.00
13	2,967	2,970	2.11	98.2	-	0.00
14	2,563	2,567	3.44	98.2	-	0.00
2	1,873	1,879	6.25	98.2	-	0.00
3	2,694	2,698	2.99	98.2	-	0.00
4	2,017	2,023	5.59	98.2	-	0.00
5	3,507	3,510	0.58	98.2	-	0.00
6	4,063	4,065	-0.77	98.2	-	0.00
7	4,455	4,458	-1.62	98.2	-	0.00
8	3,778	3,781	-0.10	98.2	-	0.00
9	3,321	3,323	1.09	98.2	-	0.00
Sum			14.18			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100217001 Livas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (109)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,863	2,866	2.43	98.2	-	0.00
10	3,242	3,245	1.30	98.2	-	0.00
11	2,521	2,525	3.59	98.2	-	0.00
12	2,571	2,575	3.41	98.2	-	0.00
13	2,967	2,970	2.11	98.2	-	0.00
14	2,563	2,567	3.44	98.2	-	0.00
2	1,873	1,879	6.25	98.2	-	0.00
3	2,694	2,698	2.99	98.2	-	0.00
4	2,017	2,023	5.59	98.2	-	0.00
5	3,507	3,510	0.58	98.2	-	0.00
6	4,063	4,065	-0.77	98.2	-	0.00
7	4,455	4,458	-1.62	98.2	-	0.00
8	3,778	3,781	-0.10	98.2	-	0.00
9	3,321	3,323	1.09	98.2	-	0.00
Sum			14.18			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100218001 Plumes Noise sensitive point: Danish 2019 low frequency - Regular dwellings (123)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,902	2,906	2.31	98.2	-	0.00
10	3,261	3,264	1.25	98.2	-	0.00
11	2,513	2,517	3.61	98.2	-	0.00
12	2,575	2,579	3.39	98.2	-	0.00
13	2,977	2,980	2.08	98.2	-	0.00
14	2,578	2,582	3.38	98.2	-	0.00
2	1,899	1,905	6.13	98.2	-	0.00
3	2,721	2,725	2.90	98.2	-	0.00
4	2,025	2,030	5.55	98.2	-	0.00
5	3,545	3,547	0.49	98.2	-	0.00
6	4,095	4,097	-0.84	98.2	-	0.00
7	4,481	4,484	-1.67	98.2	-	0.00
8	3,805	3,808	-0.16	98.2	-	0.00
9	3,353	3,356	1.00	98.2	-	0.00
Sum			14.12			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100218001 Plumes Noise sensitive point: Danish 2019 low frequency - Regular dwellings (123)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,902	2,906	2.31	98.2	-	0.00
10	3,261	3,264	1.25	98.2	-	0.00
11	2,513	2,517	3.61	98.2	-	0.00
12	2,575	2,579	3.39	98.2	-	0.00
13	2,977	2,980	2.08	98.2	-	0.00
14	2,578	2,582	3.38	98.2	-	0.00
2	1,899	1,905	6.13	98.2	-	0.00
3	2,721	2,725	2.90	98.2	-	0.00
4	2,025	2,030	5.55	98.2	-	0.00
5	3,545	3,547	0.49	98.2	-	0.00
6	4,095	4,097	-0.84	98.2	-	0.00
7	4,481	4,484	-1.67	98.2	-	0.00
8	3,805	3,808	-0.16	98.2	-	0.00
9	3,353	3,356	1.00	98.2	-	0.00
Sum			14.12			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100219001 Kirš i Noise sensitive point: Danish 2019 low frequency - Regular dwellings (128)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,923	2,926	2.25	98.2	-	0.00
10	3,271	3,274	1.22	98.2	-	0.00
11	2,509	2,513	3.63	98.2	-	0.00
12	2,577	2,580	3.39	98.2	-	0.00
13	2,982	2,985	2.07	98.2	-	0.00
14	2,586	2,590	3.36	98.2	-	0.00
2	1,913	1,918	6.06	98.2	-	0.00
3	2,735	2,738	2.85	98.2	-	0.00
4	2,028	2,034	5.54	98.2	-	0.00
5	3,564	3,567	0.44	98.2	-	0.00
6	4,111	4,114	-0.88	98.2	-	0.00
7	4,494	4,497	-1.70	98.2	-	0.00
8	3,819	3,822	-0.20	98.2	-	0.00
9	3,370	3,372	0.95	98.2	-	0.00
Sum			14.08			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100219001 Kirš i Noise sensitive point: Danish 2019 low frequency - Regular dwellings (128)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,923	2,926	2.25	98.2	-	0.00
10	3,271	3,274	1.22	98.2	-	0.00
11	2,509	2,513	3.63	98.2	-	0.00
12	2,577	2,580	3.39	98.2	-	0.00
13	2,982	2,985	2.07	98.2	-	0.00
14	2,586	2,590	3.36	98.2	-	0.00
2	1,913	1,918	6.06	98.2	-	0.00
3	2,735	2,738	2.85	98.2	-	0.00
4	2,028	2,034	5.54	98.2	-	0.00
5	3,564	3,567	0.44	98.2	-	0.00
6	4,111	4,114	-0.88	98.2	-	0.00
7	4,494	4,497	-1.70	98.2	-	0.00
8	3,819	3,822	-0.20	98.2	-	0.00
9	3,370	3,372	0.95	98.2	-	0.00
Sum			14.08			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100220001 Medini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (105)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,940	2,943	2.20	98.2	-	0.00
10	3,278	3,281	1.20	98.2	-	0.00
11	2,504	2,508	3.65	98.2	-	0.00
12	2,577	2,580	3.39	98.2	-	0.00
13	2,984	2,988	2.06	98.2	-	0.00
14	2,592	2,595	3.34	98.2	-	0.00
2	1,924	1,929	6.01	98.2	-	0.00
3	2,746	2,749	2.81	98.2	-	0.00
4	2,030	2,036	5.53	98.2	-	0.00
5	3,580	3,582	0.40	98.2	-	0.00
6	4,124	4,127	-0.91	98.2	-	0.00
7	4,505	4,507	-1.72	98.2	-	0.00
8	3,830	3,833	-0.22	98.2	-	0.00
9	3,383	3,386	0.91	98.2	-	0.00
Sum			14.06			

- Data undefined due to calculation with octave data



## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100220001 Medini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (105)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,940	2,943	2.20	98.2	-	0.00
10	3,278	3,281	1.20	98.2	-	0.00
11	2,504	2,508	3.65	98.2	-	0.00
12	2,577	2,580	3.39	98.2	-	0.00
13	2,984	2,988	2.06	98.2	-	0.00
14	2,592	2,595	3.34	98.2	-	0.00
2	1,924	1,929	6.01	98.2	-	0.00
3	2,746	2,749	2.81	98.2	-	0.00
4	2,030	2,036	5.53	98.2	-	0.00
5	3,580	3,582	0.40	98.2	-	0.00
6	4,124	4,127	-0.91	98.2	-	0.00
7	4,505	4,507	-1.72	98.2	-	0.00
8	3,830	3,833	-0.22	98.2	-	0.00
9	3,383	3,386	0.91	98.2	-	0.00
Sum			14.06			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100221001 Niedras Noise sensitive point: Danish 2019 low frequency - Regular dwellings (101)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,957	2,960	2.14	98.2	-	0.00
10	3,288	3,291	1.18	98.2	-	0.00
11	2,502	2,506	3.65	98.2	-	0.00
12	2,580	2,583	3.38	98.2	-	0.00
13	2,990	2,993	2.04	98.2	-	0.00
14	2,599	2,603	3.31	98.2	-	0.00
2	1,936	1,942	5.95	98.2	-	0.00
3	2,759	2,762	2.77	98.2	-	0.00
4	2,035	2,040	5.51	98.2	-	0.00
5	3,597	3,599	0.35	98.2	-	0.00
6	4,139	4,142	-0.94	98.2	-	0.00
7	4,517	4,519	-1.75	98.2	-	0.00
8	3,843	3,846	-0.25	98.2	-	0.00
9	3,398	3,401	0.87	98.2	-	0.00
Sum			14.03			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100221001 Niedras Noise sensitive point: Danish 2019 low frequency - Regular dwellings (101)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,957	2,960	2.14	98.2	-	0.00
10	3,288	3,291	1.18	98.2	-	0.00
11	2,502	2,506	3.65	98.2	-	0.00
12	2,580	2,583	3.38	98.2	-	0.00
13	2,990	2,993	2.04	98.2	-	0.00
14	2,599	2,603	3.31	98.2	-	0.00
2	1,936	1,942	5.95	98.2	-	0.00
3	2,759	2,762	2.77	98.2	-	0.00
4	2,035	2,040	5.51	98.2	-	0.00
5	3,597	3,599	0.35	98.2	-	0.00
6	4,139	4,142	-0.94	98.2	-	0.00
7	4,517	4,519	-1.75	98.2	-	0.00
8	3,843	3,846	-0.25	98.2	-	0.00
9	3,398	3,401	0.87	98.2	-	0.00
Sum			14.03			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100222001 Taigas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (106)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,991	2,994	2.04	98.2	-	0.00
10	3,308	3,311	1.12	98.2	-	0.00
11	2,503	2,507	3.65	98.2	-	0.00
12	2,589	2,592	3.35	98.2	-	0.00
13	3,003	3,006	2.00	98.2	-	0.00
14	2,617	2,621	3.25	98.2	-	0.00
2	1,962	1,967	5.83	98.2	-	0.00
3	2,784	2,788	2.69	98.2	-	0.00
4	2,047	2,053	5.45	98.2	-	0.00
5	3,629	3,632	0.27	98.2	-	0.00
6	4,168	4,171	-1.00	98.2	-	0.00
7	4,541	4,544	-1.80	98.2	-	0.00
8	3,869	3,872	-0.32	98.2	-	0.00
9	3,427	3,430	0.80	98.2	-	0.00
Sum			13.97			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100222001 Taigas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (106)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,991	2,994	2.04	98.2	-	0.00
10	3,308	3,311	1.12	98.2	-	0.00
11	2,503	2,507	3.65	98.2	-	0.00
12	2,589	2,592	3.35	98.2	-	0.00
13	3,003	3,006	2.00	98.2	-	0.00
14	2,617	2,621	3.25	98.2	-	0.00
2	1,962	1,967	5.83	98.2	-	0.00
3	2,784	2,788	2.69	98.2	-	0.00
4	2,047	2,053	5.45	98.2	-	0.00
5	3,629	3,632	0.27	98.2	-	0.00
6	4,168	4,171	-1.00	98.2	-	0.00
7	4,541	4,544	-1.80	98.2	-	0.00
8	3,869	3,872	-0.32	98.2	-	0.00
9	3,427	3,430	0.80	98.2	-	0.00
Sum			13.97			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100228001 Mež vini 2 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (102)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	3,032	3,035	1.91	98.2	-	0.00
10	3,340	3,343	1.03	98.2	-	0.00
11	2,518	2,522	3.60	98.2	-	0.00
12	2,611	2,615	3.27	98.2	-	0.00
13	3,029	3,032	1.92	98.2	-	0.00
14	2,647	2,650	3.15	98.2	-	0.00
2	1,998	2,003	5.67	98.2	-	0.00
3	2,820	2,823	2.57	98.2	-	0.00
4	2,073	2,078	5.34	98.2	-	0.00
5	3,669	3,671	0.17	98.2	-	0.00
6	4,205	4,208	-1.09	98.2	-	0.00
7	4,576	4,579	-1.87	98.2	-	0.00
8	3,904	3,907	-0.40	98.2	-	0.00
9	3,465	3,468	0.70	98.2	-	0.00
Sum			13.86			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100228001 Mež vini 2 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (102)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	3,032	3,035	1.91	98.2	-	0.00
10	3,340	3,343	1.03	98.2	-	0.00
11	2,518	2,522	3.60	98.2	-	0.00
12	2,611	2,615	3.27	98.2	-	0.00
13	3,029	3,032	1.92	98.2	-	0.00
14	2,647	2,650	3.15	98.2	-	0.00
2	1,998	2,003	5.67	98.2	-	0.00
3	2,820	2,823	2.57	98.2	-	0.00
4	2,073	2,078	5.34	98.2	-	0.00
5	3,669	3,671	0.17	98.2	-	0.00
6	4,205	4,208	-1.09	98.2	-	0.00
7	4,576	4,579	-1.87	98.2	-	0.00
8	3,904	3,907	-0.40	98.2	-	0.00
9	3,465	3,468	0.70	98.2	-	0.00
Sum			13.86			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100229001 Mež vini 1 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (108)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	3,026	3,029	1.93	98.2	-	0.00
10	3,331	3,334	1.06	98.2	-	0.00
11	2,508	2,512	3.63	98.2	-	0.00
12	2,602	2,606	3.30	98.2	-	0.00
13	3,020	3,023	1.95	98.2	-	0.00
14	2,638	2,641	3.18	98.2	-	0.00
2	1,990	1,995	5.71	98.2	-	0.00
3	2,812	2,816	2.60	98.2	-	0.00
4	2,064	2,069	5.38	98.2	-	0.00
5	3,662	3,665	0.19	98.2	-	0.00
6	4,198	4,201	-1.07	98.2	-	0.00
7	4,568	4,571	-1.85	98.2	-	0.00
8	3,896	3,899	-0.38	98.2	-	0.00
9	3,458	3,461	0.71	98.2	-	0.00
Sum			13.89			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100229001 Mež vini 1 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (108)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	3,026	3,029	1.93	98.2	-	0.00
10	3,331	3,334	1.06	98.2	-	0.00
11	2,508	2,512	3.63	98.2	-	0.00
12	2,602	2,606	3.30	98.2	-	0.00
13	3,020	3,023	1.95	98.2	-	0.00
14	2,638	2,641	3.18	98.2	-	0.00
2	1,990	1,995	5.71	98.2	-	0.00
3	2,812	2,816	2.60	98.2	-	0.00
4	2,064	2,069	5.38	98.2	-	0.00
5	3,662	3,665	0.19	98.2	-	0.00
6	4,198	4,201	-1.07	98.2	-	0.00
7	4,568	4,571	-1.85	98.2	-	0.00
8	3,896	3,899	-0.38	98.2	-	0.00
9	3,458	3,461	0.71	98.2	-	0.00
Sum			13.89			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100254001 Maja 22 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (107)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	3,007	3,010	1.99	98.2	-	0.00
10	3,267	3,271	1.23	98.2	-	0.00
11	2,408	2,412	4.00	98.2	-	0.00
12	2,515	2,518	3.61	98.2	-	0.00
13	2,940	2,944	2.19	98.2	-	0.00
14	2,568	2,572	3.42	98.2	-	0.00
2	1,944	1,949	5.92	98.2	-	0.00
3	2,764	2,768	2.75	98.2	-	0.00
4	1,983	1,989	5.74	98.2	-	0.00
5	3,637	3,640	0.25	98.2	-	0.00
6	4,159	4,162	-0.98	98.2	-	0.00
7	4,515	4,518	-1.74	98.2	-	0.00
8	3,847	3,850	-0.27	98.2	-	0.00
9	3,421	3,423	0.81	98.2	-	0.00
Sum			14.11			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100254001 Maja 22 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (107)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	3,007	3,010	1.99	98.2	-	0.00
10	3,267	3,271	1.23	98.2	-	0.00
11	2,408	2,412	4.00	98.2	-	0.00
12	2,515	2,518	3.61	98.2	-	0.00
13	2,940	2,944	2.19	98.2	-	0.00
14	2,568	2,572	3.42	98.2	-	0.00
2	1,944	1,949	5.92	98.2	-	0.00
3	2,764	2,768	2.75	98.2	-	0.00
4	1,983	1,989	5.74	98.2	-	0.00
5	3,637	3,640	0.25	98.2	-	0.00
6	4,159	4,162	-0.98	98.2	-	0.00
7	4,515	4,518	-1.74	98.2	-	0.00
8	3,847	3,850	-0.27	98.2	-	0.00
9	3,421	3,423	0.81	98.2	-	0.00
Sum			14.11			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100255001 Sedaskalni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (137)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	1,524	1,531	8.08	98.2	-	0.00
10	2,556	2,561	3.46	98.2	-	0.00
11	2,815	2,819	2.59	98.2	-	0.00
12	2,528	2,533	3.56	98.2	-	0.00
13	2,655	2,660	3.11	98.2	-	0.00
14	2,160	2,166	4.97	98.2	-	0.00
2	1,351	1,360	9.13	98.2	-	0.00
3	1,852	1,858	6.35	98.2	-	0.00
4	2,026	2,033	5.54	98.2	-	0.00
5	2,174	2,180	4.91	98.2	-	0.00
6	2,868	2,873	2.41	98.2	-	0.00
7	3,433	3,437	0.78	98.2	-	0.00
8	2,759	2,763	2.77	98.2	-	0.00
9	2,178	2,183	4.90	98.2	-	0.00
Sum			16.53			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100255001 Sedaskalni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (137)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	1,524	1,531	8.08	98.2	-	0.00
10	2,556	2,561	3.46	98.2	-	0.00
11	2,815	2,819	2.59	98.2	-	0.00
12	2,528	2,533	3.56	98.2	-	0.00
13	2,655	2,660	3.11	98.2	-	0.00
14	2,160	2,166	4.97	98.2	-	0.00
2	1,351	1,360	9.13	98.2	-	0.00
3	1,852	1,858	6.35	98.2	-	0.00
4	2,026	2,033	5.54	98.2	-	0.00
5	2,174	2,180	4.91	98.2	-	0.00
6	2,868	2,873	2.41	98.2	-	0.00
7	3,433	3,437	0.78	98.2	-	0.00
8	2,759	2,763	2.77	98.2	-	0.00
9	2,178	2,183	4.90	98.2	-	0.00
Sum			16.53			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100259001 Seli Maja 18 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (104)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	3,074	3,078	1.79	98.2	-	0.00
10	3,318	3,321	1.09	98.2	-	0.00
11	2,429	2,433	3.92	98.2	-	0.00
12	2,549	2,553	3.49	98.2	-	0.00
13	2,981	2,984	2.07	98.2	-	0.00
14	2,615	2,619	3.26	98.2	-	0.00
2	2,003	2,008	5.65	98.2	-	0.00
3	2,822	2,826	2.56	98.2	-	0.00
4	2,024	2,029	5.56	98.2	-	0.00
5	3,703	3,705	0.09	98.2	-	0.00
6	4,220	4,223	-1.12	98.2	-	0.00
7	4,571	4,573	-1.86	98.2	-	0.00
8	3,905	3,908	-0.40	98.2	-	0.00
9	3,483	3,485	0.65	98.2	-	0.00
Sum			13.95			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100259001 Seli Maja 18 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (104)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	3,074	3,078	1.79	98.2	-	0.00
10	3,318	3,321	1.09	98.2	-	0.00
11	2,429	2,433	3.92	98.2	-	0.00
12	2,549	2,553	3.49	98.2	-	0.00
13	2,981	2,984	2.07	98.2	-	0.00
14	2,615	2,619	3.26	98.2	-	0.00
2	2,003	2,008	5.65	98.2	-	0.00
3	2,822	2,826	2.56	98.2	-	0.00
4	2,024	2,029	5.56	98.2	-	0.00
5	3,703	3,705	0.09	98.2	-	0.00
6	4,220	4,223	-1.12	98.2	-	0.00
7	4,571	4,573	-1.86	98.2	-	0.00
8	3,905	3,908	-0.40	98.2	-	0.00
9	3,483	3,485	0.65	98.2	-	0.00
Sum			13.95			

- Data undefined due to calculation with octave data

## DECIBEL - Detailed Results

Calculation: Nordex N175-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880100314001 Vidini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (127)

Wind speed: 6.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,426	2,430	3.93	98.2	-	0.00
10	2,878	2,881	2.39	98.2	-	0.00
11	2,344	2,348	4.24	98.2	-	0.00
12	2,311	2,315	4.37	98.2	-	0.00
13	2,663	2,667	3.09	98.2	-	0.00
14	2,229	2,233	4.70	98.2	-	0.00
2	1,484	1,491	8.32	98.2	-	0.00
3	2,297	2,301	4.43	98.2	-	0.00
4	1,740	1,746	6.90	98.2	-	0.00
5	3,074	3,077	1.79	98.2	-	0.00
6	3,643	3,646	0.24	98.2	-	0.00
7	4,058	4,061	-0.76	98.2	-	0.00
8	3,376	3,379	0.93	98.2	-	0.00
9	2,901	2,904	2.32	98.2	-	0.00
Sum			15.49			

- Data undefined due to calculation with octave data

Noise sensitive area: 94880100314001 Vidini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (127)

Wind speed: 8.0 m/s

WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
1	2,426	2,430	3.93	98.2	-	0.00
10	2,878	2,881	2.39	98.2	-	0.00
11	2,344	2,348	4.24	98.2	-	0.00
12	2,311	2,315	4.37	98.2	-	0.00
13	2,663	2,667	3.09	98.2	-	0.00
14	2,229	2,233	4.70	98.2	-	0.00
2	1,484	1,491	8.32	98.2	-	0.00
3	2,297	2,301	4.43	98.2	-	0.00
4	1,740	1,746	6.90	98.2	-	0.00
5	3,074	3,077	1.79	98.2	-	0.00
6	3,643	3,646	0.24	98.2	-	0.00
7	4,058	4,061	-0.76	98.2	-	0.00
8	3,376	3,379	0.93	98.2	-	0.00
9	2,901	2,904	2.32	98.2	-	0.00
Sum			15.49			

- Data undefined due to calculation with octave data