

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	0.03	92.9	-	0.00
10	3,318	3,322	-4.92	92.9	-	0.00
11	4,125	4,128	-6.94	92.9	-	0.00
12	3,725	3,728	-5.99	92.9	-	0.00
13	3,675	3,679	-5.86	92.9	-	0.00
14	3,229	3,233	-4.67	92.9	-	0.00
2	2,607	2,612	-2.71	92.9	-	0.00
3	2,685	2,690	-2.97	92.9	-	0.00
4	3,338	3,343	-4.97	92.9	-	0.00
5	2,279	2,285	-1.48	92.9	-	0.00
6	2,986	2,991	-3.95	92.9	-	0.00
7	3,667	3,671	-5.84	92.9	-	0.00
8	3,133	3,138	-4.39	92.9	-	0.00
9	2,566	2,571	-2.56	92.9	-	0.00
Sum			7.81			

- 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	2.49	95.2	-	0.00
10	3,318	3,322	-2.45	95.2	-	0.00
11	4,125	4,128	-4.47	95.2	-	0.00
12	3,725	3,728	-3.52	95.2	-	0.00
13	3,675	3,679	-3.40	95.2	-	0.00
14	3,229	3,233	-2.20	95.2	-	0.00
2	2,607	2,612	-0.25	95.2	-	0.00
3	2,685	2,690	-0.51	95.2	-	0.00
4	3,338	3,343	-2.51	95.2	-	0.00
5	2,279	2,285	0.97	95.2	-	0.00
6	2,986	2,991	-1.49	95.2	-	0.00
7	3,667	3,671	-3.38	95.2	-	0.00
8	3,133	3,138	-1.93	95.2	-	0.00
9	2,566	2,571	-0.10	95.2	-	0.00
Sum			10.27			

- 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	-0.03	92.9	-	0.00
10	3,335	3,339	-4.96	92.9	-	0.00
11	4,158	4,161	-7.01	92.9	-	0.00
12	3,754	3,757	-6.06	92.9	-	0.00
13	3,699	3,703	-5.92	92.9	-	0.00
14	3,256	3,260	-4.74	92.9	-	0.00
2	2,641	2,646	-2.82	92.9	-	0.00
3	2,706	2,711	-3.05	92.9	-	0.00
4	3,373	3,377	-5.07	92.9	-	0.00
5	2,280	2,286	-1.49	92.9	-	0.00
6	2,984	2,989	-3.94	92.9	-	0.00
7	3,666	3,670	-5.84	92.9	-	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	-4.40	92.9	-	0.00
9	2,574	2,579	-2.59	92.9	-	0.00
Sum			7.76			

- 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	2.42	95.2	-	0.00
10	3,335	3,339	-2.50	95.2	-	0.00
11	4,158	4,161	-4.55	95.2	-	0.00
12	3,754	3,757	-3.60	95.2	-	0.00
13	3,699	3,703	-3.46	95.2	-	0.00
14	3,256	3,260	-2.28	95.2	-	0.00
2	2,641	2,646	-0.36	95.2	-	0.00
3	2,706	2,711	-0.59	95.2	-	0.00
4	3,373	3,377	-2.60	95.2	-	0.00
5	2,280	2,286	0.97	95.2	-	0.00
6	2,984	2,989	-1.48	95.2	-	0.00
7	3,666	3,670	-3.38	95.2	-	0.00
8	3,138	3,143	-1.94	95.2	-	0.00
9	2,574	2,579	-0.13	95.2	-	0.00
Sum			10.22			

- 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	-0.16	92.9	-	0.00
10	3,363	3,367	-5.04	92.9	-	0.00
11	4,194	4,197	-7.09	92.9	-	0.00
12	3,789	3,792	-6.15	92.9	-	0.00
13	3,731	3,735	-6.00	92.9	-	0.00
14	3,289	3,293	-4.84	92.9	-	0.00
2	2,678	2,683	-2.95	92.9	-	0.00
3	2,738	2,742	-3.15	92.9	-	0.00
4	3,409	3,413	-5.17	92.9	-	0.00
5	2,299	2,305	-1.56	92.9	-	0.00
6	3,000	3,005	-3.99	92.9	-	0.00
7	3,683	3,687	-5.88	92.9	-	0.00
8	3,160	3,164	-4.47	92.9	-	0.00
9	2,598	2,603	-2.67	92.9	-	0.00
Sum			7.67			

- 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	2.30	95.2	-	0.00
10	3,363	3,367	-2.58	95.2	-	0.00
11	4,194	4,197	-4.63	95.2	-	0.00
12	3,789	3,792	-3.68	95.2	-	0.00
13	3,731	3,735	-3.54	95.2	-	0.00
14	3,289	3,293	-2.37	95.2	-	0.00
2	2,678	2,683	-0.49	95.2	-	0.00
3	2,738	2,742	-0.69	95.2	-	0.00
4	3,409	3,413	-2.70	95.2	-	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	0.89	95.2	-	0.00
6	3,000	3,005	-1.53	95.2	-	0.00
7	3,683	3,687	-3.42	95.2	-	0.00
8	3,160	3,164	-2.00	95.2	-	0.00
9	2,598	2,603	-0.21	95.2	-	0.00
Sum			10.13			

- 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	-0.32	92.9	-	0.00
10	3,398	3,402	-5.14	92.9	-	0.00
11	4,220	4,224	-7.15	92.9	-	0.00
12	3,818	3,821	-6.22	92.9	-	0.00
13	3,763	3,767	-6.08	92.9	-	0.00
14	3,320	3,323	-4.92	92.9	-	0.00
2	2,703	2,708	-3.04	92.9	-	0.00
3	2,770	2,775	-3.26	92.9	-	0.00
4	3,435	3,439	-5.24	92.9	-	0.00
5	2,338	2,343	-1.71	92.9	-	0.00
6	3,039	3,043	-4.11	92.9	-	0.00
7	3,721	3,725	-5.98	92.9	-	0.00
8	3,197	3,202	-4.58	92.9	-	0.00
9	2,635	2,640	-2.80	92.9	-	0.00
Sum			7.55			

- 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	2.14	95.2	-	0.00
10	3,398	3,402	-2.67	95.2	-	0.00
11	4,220	4,224	-4.69	95.2	-	0.00
12	3,818	3,821	-3.75	95.2	-	0.00
13	3,763	3,767	-3.62	95.2	-	0.00
14	3,320	3,323	-2.46	95.2	-	0.00
2	2,703	2,708	-0.58	95.2	-	0.00
3	2,770	2,775	-0.80	95.2	-	0.00
4	3,435	3,439	-2.77	95.2	-	0.00
5	2,338	2,343	0.74	95.2	-	0.00
6	3,039	3,043	-1.65	95.2	-	0.00
7	3,721	3,725	-3.52	95.2	-	0.00
8	3,197	3,202	-2.11	95.2	-	0.00
9	2,635	2,640	-0.34	95.2	-	0.00
Sum			10.01			

- 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	-0.31	92.9	-	0.00
10	3,397	3,401	-5.13	92.9	-	0.00
11	4,229	4,232	-7.17	92.9	-	0.00
12	3,824	3,827	-6.23	92.9	-	0.00
13	3,766	3,770	-6.09	92.9	-	0.00
14	3,324	3,328	-4.93	92.9	-	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	-3.07	92.9	-	0.00
3	2,772	2,777	-3.27	92.9	-	0.00
4	3,444	3,448	-5.26	92.9	-	0.00
5	2,329	2,334	-1.68	92.9	-	0.00
6	3,028	3,033	-4.08	92.9	-	0.00
7	3,711	3,715	-5.95	92.9	-	0.00
8	3,191	3,195	-4.56	92.9	-	0.00
9	2,630	2,635	-2.78	92.9	-	0.00
Sum			7.56			

- 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	2.15	95.2	-	0.00
10	3,397	3,401	-2.67	95.2	-	0.00
11	4,229	4,232	-4.71	95.2	-	0.00
12	3,824	3,827	-3.77	95.2	-	0.00
13	3,766	3,770	-3.63	95.2	-	0.00
14	3,324	3,328	-2.47	95.2	-	0.00
2	2,713	2,718	-0.61	95.2	-	0.00
3	2,772	2,777	-0.81	95.2	-	0.00
4	3,444	3,448	-2.80	95.2	-	0.00
5	2,329	2,334	0.78	95.2	-	0.00
6	3,028	3,033	-1.61	95.2	-	0.00
7	3,711	3,715	-3.49	95.2	-	0.00
8	3,191	3,195	-2.09	95.2	-	0.00
9	2,630	2,635	-0.32	95.2	-	0.00
Sum			10.02			

- 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	1,987	-0.22	92.9	-	0.00
10	3,377	3,381	-5.08	92.9	-	0.00
11	4,216	4,219	-7.14	92.9	-	0.00
12	3,809	3,813	-6.20	92.9	-	0.00
13	3,749	3,752	-6.05	92.9	-	0.00
14	3,308	3,312	-4.89	92.9	-	0.00
2	2,701	2,706	-3.03	92.9	-	0.00
3	2,754	2,758	-3.20	92.9	-	0.00
4	3,432	3,436	-5.23	92.9	-	0.00
5	2,305	2,310	-1.59	92.9	-	0.00
6	3,003	3,008	-4.00	92.9	-	0.00
7	3,686	3,690	-5.89	92.9	-	0.00
8	3,167	3,171	-4.49	92.9	-	0.00
9	2,607	2,612	-2.71	92.9	-	0.00
Sum			7.62			

- 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	1,987	2.24	95.2	-	0.00
10	3,377	3,381	-2.62	95.2	-	0.00
11	4,216	4,219	-4.68	95.2	-	0.00

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WTG

No.	Distance [m]	Sound distance [m]	Calculated [dB(A)]	LwA,ref [dB(A)]	Aatm [dB]	Agr [dB]
12	3,809	3,813	-3.73	95.2	-	0.00
13	3,749	3,752	-3.58	95.2	-	0.00
14	3,308	3,312	-2.42	95.2	-	0.00
2	2,701	2,706	-0.57	95.2	-	0.00
3	2,754	2,758	-0.74	95.2	-	0.00
4	3,432	3,436	-2.77	95.2	-	0.00
5	2,305	2,310	0.87	95.2	-	0.00
6	3,003	3,008	-1.54	95.2	-	0.00
7	3,686	3,690	-3.43	95.2	-	0.00
8	3,167	3,171	-2.02	95.2	-	0.00
9	2,607	2,612	-0.25	95.2	-	0.00
Sum			10.08			

- 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	2,007	-0.31	92.9	-	0.00
10	3,398	3,402	-5.14	92.9	-	0.00
11	4,262	4,265	-7.24	92.9	-	0.00
12	3,849	3,853	-6.29	92.9	-	0.00
13	3,780	3,783	-6.12	92.9	-	0.00
14	3,344	3,348	-4.99	92.9	-	0.00
2	2,749	2,754	-3.19	92.9	-	0.00
3	2,783	2,787	-3.30	92.9	-	0.00
4	3,479	3,484	-5.36	92.9	-	0.00
5	2,304	2,310	-1.58	92.9	-	0.00
6	2,995	3,000	-3.98	92.9	-	0.00
7	3,680	3,684	-5.88	92.9	-	0.00
8	3,171	3,175	-4.50	92.9	-	0.00
9	2,617	2,622	-2.74	92.9	-	0.00
Sum			7.56			

- 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	2,007	2.15	95.2	-	0.00
10	3,398	3,402	-2.67	95.2	-	0.00
11	4,262	4,265	-4.78	95.2	-	0.00
12	3,849	3,853	-3.83	95.2	-	0.00
13	3,780	3,783	-3.66	95.2	-	0.00
14	3,344	3,348	-2.52	95.2	-	0.00
2	2,749	2,754	-0.73	95.2	-	0.00
3	2,783	2,787	-0.84	95.2	-	0.00
4	3,479	3,484	-2.89	95.2	-	0.00
5	2,304	2,310	0.87	95.2	-	0.00
6	2,995	3,000	-1.51	95.2	-	0.00
7	3,680	3,684	-3.41	95.2	-	0.00
8	3,171	3,175	-2.04	95.2	-	0.00
9	2,617	2,622	-0.28	95.2	-	0.00
Sum			10.02			

- Data undefined due to calculation with octave data

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Calculation: Siemens Gamesa SG170-7.0 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	0.03	92.9	-	0.00
10	3,316	3,320	-4.91	92.9	-	0.00
11	4,284	4,286	-7.29	92.9	-	0.00
12	3,848	3,851	-6.29	92.9	-	0.00
13	3,741	3,744	-6.03	92.9	-	0.00
14	3,325	3,329	-4.94	92.9	-	0.00
2	2,790	2,795	-3.33	92.9	-	0.00
3	2,737	2,741	-3.15	92.9	-	0.00
4	3,515	3,519	-5.45	92.9	-	0.00
5	2,151	2,156	-0.96	92.9	-	0.00
6	2,815	2,820	-3.41	92.9	-	0.00
7	3,501	3,505	-5.41	92.9	-	0.00
8	3,027	3,031	-4.07	92.9	-	0.00
9	2,497	2,502	-2.31	92.9	-	0.00
Sum			7.84			

- 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	2.49	95.2	-	0.00
10	3,316	3,320	-2.45	95.2	-	0.00
11	4,284	4,286	-4.83	95.2	-	0.00
12	3,848	3,851	-3.83	95.2	-	0.00
13	3,741	3,744	-3.56	95.2	-	0.00
14	3,325	3,329	-2.47	95.2	-	0.00
2	2,790	2,795	-0.86	95.2	-	0.00
3	2,737	2,741	-0.69	95.2	-	0.00
4	3,515	3,519	-2.99	95.2	-	0.00
5	2,151	2,156	1.50	95.2	-	0.00
6	2,815	2,820	-0.94	95.2	-	0.00
7	3,501	3,505	-2.95	95.2	-	0.00
8	3,027	3,031	-1.61	95.2	-	0.00
9	2,497	2,502	0.15	95.2	-	0.00
Sum			10.30			

- 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	-0.74	92.9	-	0.00
10	3,300	3,304	-4.87	92.9	-	0.00
11	4,600	4,603	-7.96	92.9	-	0.00
12	4,102	4,105	-6.89	92.9	-	0.00
13	3,859	3,862	-6.32	92.9	-	0.00
14	3,546	3,549	-5.53	92.9	-	0.00
2	3,253	3,257	-4.73	92.9	-	0.00
3	2,905	2,909	-3.69	92.9	-	0.00
4	3,911	3,914	-6.44	92.9	-	0.00
5	1,958	1,964	-0.12	92.9	-	0.00
6	2,405	2,410	-1.97	92.9	-	0.00
7	3,045	3,049	-4.13	92.9	-	0.00
8	2,770	2,775	-3.26	92.9	-	0.00
9	2,401	2,406	-1.95	92.9	-	0.00
Sum			7.88			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	1.72	95.2	-	0.00
10	3,300	3,304	-2.40	95.2	-	0.00
11	4,600	4,603	-5.50	95.2	-	0.00
12	4,102	4,105	-4.42	95.2	-	0.00
13	3,859	3,862	-3.85	95.2	-	0.00
14	3,546	3,549	-3.07	95.2	-	0.00
2	3,253	3,257	-2.27	95.2	-	0.00
3	2,905	2,909	-1.23	95.2	-	0.00
4	3,911	3,914	-3.98	95.2	-	0.00
5	1,958	1,964	2.34	95.2	-	0.00
6	2,405	2,410	0.49	95.2	-	0.00
7	3,045	3,049	-1.66	95.2	-	0.00
8	2,770	2,775	-0.80	95.2	-	0.00
9	2,401	2,406	0.50	95.2	-	0.00
Sum			10.34			

- 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	-1.94	92.9	-	0.00
10	2,112	2,118	-0.80	92.9	-	0.00
11	3,701	3,704	-5.93	92.9	-	0.00
12	3,207	3,211	-4.60	92.9	-	0.00
13	2,720	2,724	-3.09	92.9	-	0.00
14	2,815	2,819	-3.40	92.9	-	0.00
2	3,266	3,270	-4.77	92.9	-	0.00
3	2,449	2,454	-2.14	92.9	-	0.00
4	3,456	3,460	-5.29	92.9	-	0.00
5	1,749	1,756	0.89	92.9	-	0.00
6	1,069	1,082	5.23	92.9	-	0.00
7	827	843	7.43	92.9	-	0.00
8	1,382	1,392	2.98	92.9	-	0.00
9	1,809	1,816	0.59	92.9	-	0.00
Sum			12.43			

- 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	0.52	95.2	-	0.00
10	2,112	2,118	1.66	95.2	-	0.00
11	3,701	3,704	-3.46	95.2	-	0.00
12	3,207	3,211	-2.14	95.2	-	0.00
13	2,720	2,724	-0.63	95.2	-	0.00
14	2,815	2,819	-0.94	95.2	-	0.00
2	3,266	3,270	-2.31	95.2	-	0.00
3	2,449	2,454	0.32	95.2	-	0.00
4	3,456	3,460	-2.83	95.2	-	0.00
5	1,749	1,756	3.35	95.2	-	0.00
6	1,069	1,082	7.68	95.2	-	0.00
7	827	843	9.88	95.2	-	0.00
8	1,382	1,392	5.44	95.2	-	0.00
9	1,809	1,816	3.05	95.2	-	0.00
Sum			14.88			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	0.17	92.9	-	0.00
10	1,558	1,565	1.93	92.9	-	0.00
11	3,163	3,166	-4.47	92.9	-	0.00
12	2,660	2,664	-2.89	92.9	-	0.00
13	2,181	2,186	-1.09	92.9	-	0.00
14	2,251	2,257	-1.37	92.9	-	0.00
2	2,703	2,708	-3.04	92.9	-	0.00
3	1,885	1,891	0.23	92.9	-	0.00
4	2,891	2,895	-3.65	92.9	-	0.00
5	1,282	1,291	3.65	92.9	-	0.00
6	552	575	10.81	92.9	-	0.00
7	375	409	13.79	92.9	-	0.00
8	814	830	7.57	92.9	-	0.00
9	1,267	1,276	3.75	92.9	-	0.00
Sum			17.27			

- 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	2.63	95.2	-	0.00
10	1,558	1,565	4.38	95.2	-	0.00
11	3,163	3,166	-2.01	95.2	-	0.00
12	2,660	2,664	-0.43	95.2	-	0.00
13	2,181	2,186	1.37	95.2	-	0.00
14	2,251	2,257	1.09	95.2	-	0.00
2	2,703	2,708	-0.58	95.2	-	0.00
3	1,885	1,891	2.69	95.2	-	0.00
4	2,891	2,895	-1.19	95.2	-	0.00
5	1,282	1,291	6.11	95.2	-	0.00
6	552	575	13.26	95.2	-	0.00
7	375	409	16.24	95.2	-	0.00
8	814	830	10.03	95.2	-	0.00
9	1,267	1,276	6.21	95.2	-	0.00
Sum			19.72			

- 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	-0.81	92.9	-	0.00
10	2,198	2,204	-1.16	92.9	-	0.00
11	3,819	3,822	-6.22	92.9	-	0.00
12	3,300	3,304	-4.87	92.9	-	0.00
13	2,847	2,851	-3.51	92.9	-	0.00
14	2,839	2,843	-3.48	92.9	-	0.00
2	3,143	3,147	-4.42	92.9	-	0.00
3	2,364	2,369	-1.81	92.9	-	0.00
4	3,454	3,458	-5.29	92.9	-	0.00
5	1,452	1,460	2.55	92.9	-	0.00
6	957	971	6.19	92.9	-	0.00
7	1,118	1,130	4.84	92.9	-	0.00
8	1,413	1,422	2.79	92.9	-	0.00
9	1,653	1,661	1.40	92.9	-	0.00
Sum			12.22			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	1.65	95.2	-	0.00
10	2,198	2,204	1.30	95.2	-	0.00
11	3,819	3,822	-3.75	95.2	-	0.00
12	3,300	3,304	-2.40	95.2	-	0.00
13	2,847	2,851	-1.05	95.2	-	0.00
14	2,839	2,843	-1.02	95.2	-	0.00
2	3,143	3,147	-1.95	95.2	-	0.00
3	2,364	2,369	0.64	95.2	-	0.00
4	3,454	3,458	-2.82	95.2	-	0.00
5	1,452	1,460	5.01	95.2	-	0.00
6	957	971	8.64	95.2	-	0.00
7	1,118	1,130	7.29	95.2	-	0.00
8	1,413	1,422	5.24	95.2	-	0.00
9	1,653	1,661	3.85	95.2	-	0.00
Sum			14.67			

- 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	-1.38	92.9	-	0.00
10	2,575	2,580	-2.59	92.9	-	0.00
11	4,188	4,191	-7.08	92.9	-	0.00
12	3,662	3,665	-5.83	92.9	-	0.00
13	3,231	3,234	-4.67	92.9	-	0.00
14	3,171	3,174	-4.50	92.9	-	0.00
2	3,377	3,380	-5.08	92.9	-	0.00
3	2,643	2,647	-2.83	92.9	-	0.00
4	3,762	3,765	-6.08	92.9	-	0.00
5	1,618	1,625	1.59	92.9	-	0.00
6	1,309	1,319	3.46	92.9	-	0.00
7	1,587	1,595	1.76	92.9	-	0.00
8	1,795	1,802	0.66	92.9	-	0.00
9	1,917	1,923	0.08	92.9	-	0.00
Sum			10.36			

- 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	1.08	95.2	-	0.00
10	2,575	2,580	-0.13	95.2	-	0.00
11	4,188	4,191	-4.61	95.2	-	0.00
12	3,662	3,665	-3.36	95.2	-	0.00
13	3,231	3,234	-2.21	95.2	-	0.00
14	3,171	3,174	-2.03	95.2	-	0.00
2	3,377	3,380	-2.61	95.2	-	0.00
3	2,643	2,647	-0.37	95.2	-	0.00
4	3,762	3,765	-3.61	95.2	-	0.00
5	1,618	1,625	4.05	95.2	-	0.00
6	1,309	1,319	5.91	95.2	-	0.00
7	1,587	1,595	4.22	95.2	-	0.00
8	1,795	1,802	3.12	95.2	-	0.00
9	1,917	1,923	2.54	95.2	-	0.00
Sum			12.81			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	2,194	-1.12	92.9	-	0.00
10	2,544	2,549	-2.48	92.9	-	0.00
11	4,153	4,156	-7.00	92.9	-	0.00
12	3,626	3,629	-5.74	92.9	-	0.00
13	3,200	3,204	-4.58	92.9	-	0.00
14	3,130	3,134	-4.38	92.9	-	0.00
2	3,321	3,325	-4.92	92.9	-	0.00
3	2,594	2,599	-2.66	92.9	-	0.00
4	3,716	3,719	-5.97	92.9	-	0.00
5	1,559	1,567	1.92	92.9	-	0.00
6	1,279	1,289	3.66	92.9	-	0.00
7	1,589	1,597	1.75	92.9	-	0.00
8	1,767	1,775	0.80	92.9	-	0.00
9	1,868	1,874	0.31	92.9	-	0.00
Sum			10.53			

- 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	2,194	1.34	95.2	-	0.00
10	2,544	2,549	-0.02	95.2	-	0.00
11	4,153	4,156	-4.54	95.2	-	0.00
12	3,626	3,629	-3.27	95.2	-	0.00
13	3,200	3,204	-2.12	95.2	-	0.00
14	3,130	3,134	-1.91	95.2	-	0.00
2	3,321	3,325	-2.46	95.2	-	0.00
3	2,594	2,599	-0.20	95.2	-	0.00
4	3,716	3,719	-3.50	95.2	-	0.00
5	1,559	1,567	4.38	95.2	-	0.00
6	1,279	1,289	6.12	95.2	-	0.00
7	1,589	1,597	4.20	95.2	-	0.00
8	1,767	1,775	3.26	95.2	-	0.00
9	1,868	1,874	2.77	95.2	-	0.00
Sum			12.98			

- 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	-0.69	92.9	-	0.00
10	2,155	2,161	-0.98	92.9	-	0.00
11	3,776	3,780	-6.11	92.9	-	0.00
12	3,258	3,261	-4.75	92.9	-	0.00
13	2,804	2,808	-3.37	92.9	-	0.00
14	2,798	2,802	-3.35	92.9	-	0.00
2	3,108	3,112	-4.31	92.9	-	0.00
3	2,327	2,332	-1.67	92.9	-	0.00
4	3,414	3,418	-5.18	92.9	-	0.00
5	1,424	1,432	2.72	92.9	-	0.00
6	917	931	6.56	92.9	-	0.00
7	1,075	1,088	5.18	92.9	-	0.00
8	1,370	1,380	3.06	92.9	-	0.00
9	1,618	1,625	1.59	92.9	-	0.00
Sum			12.47			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	1.77	95.2	-	0.00
10	2,155	2,161	1.48	95.2	-	0.00
11	3,776	3,780	-3.65	95.2	-	0.00
12	3,258	3,261	-2.28	95.2	-	0.00
13	2,804	2,808	-0.91	95.2	-	0.00
14	2,798	2,802	-0.89	95.2	-	0.00
2	3,108	3,112	-1.85	95.2	-	0.00
3	2,327	2,332	0.79	95.2	-	0.00
4	3,414	3,418	-2.72	95.2	-	0.00
5	1,424	1,432	5.18	95.2	-	0.00
6	917	931	9.01	95.2	-	0.00
7	1,075	1,088	7.63	95.2	-	0.00
8	1,370	1,380	5.51	95.2	-	0.00
9	1,618	1,625	4.05	95.2	-	0.00
Sum			14.93			

- 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	-4.12	92.9	-	0.00
10	3,140	3,145	-4.41	92.9	-	0.00
11	4,758	4,760	-8.28	92.9	-	0.00
12	4,246	4,249	-7.21	92.9	-	0.00
13	3,778	3,781	-6.12	92.9	-	0.00
14	3,801	3,804	-6.18	92.9	-	0.00
2	4,111	4,114	-6.91	92.9	-	0.00
3	3,336	3,339	-4.96	92.9	-	0.00
4	4,422	4,425	-7.59	92.9	-	0.00
5	2,389	2,394	-1.91	92.9	-	0.00
6	1,925	1,932	0.03	92.9	-	0.00
7	1,933	1,941	-0.01	92.9	-	0.00
8	2,362	2,368	-1.81	92.9	-	0.00
9	2,623	2,628	-2.76	92.9	-	0.00
Sum			7.86			

- 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	-1.66	95.2	-	0.00
10	3,140	3,145	-1.95	95.2	-	0.00
11	4,758	4,760	-5.81	95.2	-	0.00
12	4,246	4,249	-4.74	95.2	-	0.00
13	3,778	3,781	-3.65	95.2	-	0.00
14	3,801	3,804	-3.71	95.2	-	0.00
2	4,111	4,114	-4.44	95.2	-	0.00
3	3,336	3,339	-2.50	95.2	-	0.00
4	4,422	4,425	-5.13	95.2	-	0.00
5	2,389	2,394	0.55	95.2	-	0.00
6	1,925	1,932	2.49	95.2	-	0.00
7	1,933	1,941	2.45	95.2	-	0.00
8	2,362	2,368	0.65	95.2	-	0.00
9	2,623	2,628	-0.30	95.2	-	0.00
Sum			10.32			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	-2.71	92.9	-	0.00
10	3,116	3,120	-4.34	92.9	-	0.00
11	4,713	4,715	-8.19	92.9	-	0.00
12	4,184	4,186	-7.07	92.9	-	0.00
13	3,771	3,774	-6.10	92.9	-	0.00
14	3,674	3,677	-5.86	92.9	-	0.00
2	3,794	3,797	-6.16	92.9	-	0.00
3	3,110	3,113	-4.32	92.9	-	0.00
4	4,239	4,242	-7.19	92.9	-	0.00
5	2,031	2,036	-0.44	92.9	-	0.00
6	1,856	1,863	0.36	92.9	-	0.00
7	2,175	2,181	-1.06	92.9	-	0.00
8	2,346	2,352	-1.75	92.9	-	0.00
9	2,389	2,394	-1.91	92.9	-	0.00
Sum			8.23			

- 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	-0.25	95.2	-	0.00
10	3,116	3,120	-1.87	95.2	-	0.00
11	4,713	4,715	-5.72	95.2	-	0.00
12	4,184	4,186	-4.60	95.2	-	0.00
13	3,771	3,774	-3.64	95.2	-	0.00
14	3,674	3,677	-3.39	95.2	-	0.00
2	3,794	3,797	-3.69	95.2	-	0.00
3	3,110	3,113	-1.86	95.2	-	0.00
4	4,239	4,242	-4.73	95.2	-	0.00
5	2,031	2,036	2.02	95.2	-	0.00
6	1,856	1,863	2.82	95.2	-	0.00
7	2,175	2,181	1.40	95.2	-	0.00
8	2,346	2,352	0.71	95.2	-	0.00
9	2,389	2,394	0.55	95.2	-	0.00
Sum			10.69			

- 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	-0.54	92.9	-	0.00
10	3,013	3,017	-4.03	92.9	-	0.00
11	4,468	4,471	-7.69	92.9	-	0.00
12	3,947	3,950	-6.53	92.9	-	0.00
13	3,629	3,632	-5.74	92.9	-	0.00
14	3,395	3,398	-5.13	92.9	-	0.00
2	3,277	3,281	-4.80	92.9	-	0.00
3	2,763	2,768	-3.24	92.9	-	0.00
4	3,857	3,860	-6.31	92.9	-	0.00
5	1,689	1,697	1.20	92.9	-	0.00
6	1,933	1,940	0.00	92.9	-	0.00
7	2,507	2,512	-2.35	92.9	-	0.00
8	2,368	2,373	-1.83	92.9	-	0.00
9	2,136	2,142	-0.90	92.9	-	0.00
Sum			8.84			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	1.92	95.2	-	0.00
10	3,013	3,017	-1.57	95.2	-	0.00
11	4,468	4,471	-5.22	95.2	-	0.00
12	3,947	3,950	-4.06	95.2	-	0.00
13	3,629	3,632	-3.28	95.2	-	0.00
14	3,395	3,398	-2.66	95.2	-	0.00
2	3,277	3,281	-2.34	95.2	-	0.00
3	2,763	2,768	-0.77	95.2	-	0.00
4	3,857	3,860	-3.85	95.2	-	0.00
5	1,689	1,697	3.66	95.2	-	0.00
6	1,933	1,940	2.45	95.2	-	0.00
7	2,507	2,512	0.11	95.2	-	0.00
8	2,368	2,373	0.63	95.2	-	0.00
9	2,136	2,142	1.56	95.2	-	0.00
Sum			11.30			

- 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	-2.42	92.9	-	0.00
10	2,177	2,183	-1.07	92.9	-	0.00
11	3,748	3,751	-6.04	92.9	-	0.00
12	3,263	3,266	-4.76	92.9	-	0.00
13	2,769	2,774	-3.26	92.9	-	0.00
14	2,888	2,892	-3.64	92.9	-	0.00
2	3,367	3,370	-5.05	92.9	-	0.00
3	2,547	2,552	-2.49	92.9	-	0.00
4	3,531	3,535	-5.49	92.9	-	0.00
5	1,883	1,890	0.23	92.9	-	0.00
6	1,189	1,201	4.30	92.9	-	0.00
7	869	885	7.00	92.9	-	0.00
8	1,470	1,479	2.44	92.9	-	0.00
9	1,924	1,930	0.04	92.9	-	0.00
Sum			11.91			

- 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	0.04	95.2	-	0.00
10	2,177	2,183	1.39	95.2	-	0.00
11	3,748	3,751	-3.58	95.2	-	0.00
12	3,263	3,266	-2.30	95.2	-	0.00
13	2,769	2,774	-0.79	95.2	-	0.00
14	2,888	2,892	-1.18	95.2	-	0.00
2	3,367	3,370	-2.59	95.2	-	0.00
3	2,547	2,552	-0.03	95.2	-	0.00
4	3,531	3,535	-3.03	95.2	-	0.00
5	1,883	1,890	2.69	95.2	-	0.00
6	1,189	1,201	6.75	95.2	-	0.00
7	869	885	9.45	95.2	-	0.00
8	1,470	1,479	4.89	95.2	-	0.00
9	1,924	1,930	2.50	95.2	-	0.00
Sum			14.37			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	920	6.67	92.9	-	0.00
10	2,230	2,236	-1.29	92.9	-	0.00
11	3,403	3,407	-5.15	92.9	-	0.00
12	2,917	2,922	-3.73	92.9	-	0.00
13	2,723	2,728	-3.10	92.9	-	0.00
14	2,366	2,371	-1.82	92.9	-	0.00
2	2,039	2,045	-0.48	92.9	-	0.00
3	1,734	1,741	0.97	92.9	-	0.00
4	2,698	2,703	-3.02	92.9	-	0.00
5	1,010	1,022	5.73	92.9	-	0.00
6	1,690	1,698	1.20	92.9	-	0.00
7	2,374	2,380	-1.86	92.9	-	0.00
8	1,886	1,894	0.22	92.9	-	0.00
9	1,372	1,381	3.05	92.9	-	0.00
Sum			12.71			

- 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	920	9.12	95.2	-	0.00
10	2,230	2,236	1.17	95.2	-	0.00
11	3,403	3,407	-2.69	95.2	-	0.00
12	2,917	2,922	-1.27	95.2	-	0.00
13	2,723	2,728	-0.64	95.2	-	0.00
14	2,366	2,371	0.64	95.2	-	0.00
2	2,039	2,045	1.98	95.2	-	0.00
3	1,734	1,741	3.43	95.2	-	0.00
4	2,698	2,703	-0.56	95.2	-	0.00
5	1,010	1,022	8.18	95.2	-	0.00
6	1,690	1,698	3.65	95.2	-	0.00
7	2,374	2,380	0.60	95.2	-	0.00
8	1,886	1,894	2.67	95.2	-	0.00
9	1,372	1,381	5.50	95.2	-	0.00
Sum			15.17			

- 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	-2.20	92.9	-	0.00
10	3,055	3,059	-4.15	92.9	-	0.00
11	4,636	4,638	-8.03	92.9	-	0.00
12	4,105	4,108	-6.89	92.9	-	0.00
13	3,708	3,711	-5.94	92.9	-	0.00
14	3,585	3,588	-5.63	92.9	-	0.00
2	3,665	3,669	-5.84	92.9	-	0.00
3	3,005	3,009	-4.00	92.9	-	0.00
4	4,135	4,139	-6.96	92.9	-	0.00
5	1,912	1,918	0.10	92.9	-	0.00
6	1,810	1,817	0.59	92.9	-	0.00
7	2,189	2,195	-1.12	92.9	-	0.00
8	2,299	2,305	-1.57	92.9	-	0.00
9	2,292	2,297	-1.53	92.9	-	0.00
Sum			8.50			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024

Noise sensitive area: 94880090062001 Kalnaldoti 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	0.26	95.2	-	0.00
10	3,055	3,059	-1.69	95.2	-	0.00
11	4,636	4,638	-5.57	95.2	-	0.00
12	4,105	4,108	-4.43	95.2	-	0.00
13	3,708	3,711	-3.48	95.2	-	0.00
14	3,585	3,588	-3.17	95.2	-	0.00
2	3,665	3,669	-3.37	95.2	-	0.00
3	3,005	3,009	-1.54	95.2	-	0.00
4	4,135	4,139	-4.50	95.2	-	0.00
5	1,912	1,918	2.56	95.2	-	0.00
6	1,810	1,817	3.04	95.2	-	0.00
7	2,189	2,195	1.34	95.2	-	0.00
8	2,299	2,305	0.89	95.2	-	0.00
9	2,292	2,297	0.92	95.2	-	0.00
Sum			10.96			

- 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	-1.85	92.9	-	0.00
10	3,110	3,114	-4.32	92.9	-	0.00
11	4,654	4,656	-8.07	92.9	-	0.00
12	4,125	4,127	-6.94	92.9	-	0.00
13	3,755	3,758	-6.06	92.9	-	0.00
14	3,589	3,592	-5.64	92.9	-	0.00
2	3,593	3,597	-5.65	92.9	-	0.00
3	2,985	2,989	-3.94	92.9	-	0.00
4	4,109	4,112	-6.90	92.9	-	0.00
5	1,881	1,887	0.25	92.9	-	0.00
6	1,907	1,914	0.12	92.9	-	0.00
7	2,365	2,371	-1.82	92.9	-	0.00
8	2,386	2,391	-1.90	92.9	-	0.00
9	2,295	2,300	-1.54	92.9	-	0.00
Sum			8.37			

- 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	0.61	95.2	-	0.00
10	3,110	3,114	-1.86	95.2	-	0.00
11	4,654	4,656	-5.60	95.2	-	0.00
12	4,125	4,127	-4.47	95.2	-	0.00
13	3,755	3,758	-3.60	95.2	-	0.00
14	3,589	3,592	-3.18	95.2	-	0.00
2	3,593	3,597	-3.19	95.2	-	0.00
3	2,985	2,989	-1.48	95.2	-	0.00
4	4,109	4,112	-4.44	95.2	-	0.00
5	1,881	1,887	2.70	95.2	-	0.00
6	1,907	1,914	2.58	95.2	-	0.00
7	2,365	2,371	0.64	95.2	-	0.00
8	2,386	2,391	0.56	95.2	-	0.00
9	2,295	2,300	0.91	95.2	-	0.00
Sum			10.83			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	-2.37	92.9	-	0.00
10	3,042	3,046	-4.11	92.9	-	0.00
11	4,634	4,636	-8.03	92.9	-	0.00
12	4,104	4,107	-6.89	92.9	-	0.00
13	3,697	3,700	-5.92	92.9	-	0.00
14	3,591	3,594	-5.65	92.9	-	0.00
2	3,700	3,704	-5.93	92.9	-	0.00
3	3,022	3,026	-4.05	92.9	-	0.00
4	4,152	4,155	-7.00	92.9	-	0.00
5	1,939	1,945	-0.03	92.9	-	0.00
6	1,786	1,793	0.71	92.9	-	0.00
7	2,129	2,135	-0.87	92.9	-	0.00
8	2,277	2,282	-1.48	92.9	-	0.00
9	2,303	2,308	-1.58	92.9	-	0.00
Sum			8.51			

- 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	0.09	95.2	-	0.00
10	3,042	3,046	-1.65	95.2	-	0.00
11	4,634	4,636	-5.56	95.2	-	0.00
12	4,104	4,107	-4.42	95.2	-	0.00
13	3,697	3,700	-3.45	95.2	-	0.00
14	3,591	3,594	-3.18	95.2	-	0.00
2	3,700	3,704	-3.46	95.2	-	0.00
3	3,022	3,026	-1.59	95.2	-	0.00
4	4,152	4,155	-4.53	95.2	-	0.00
5	1,939	1,945	2.43	95.2	-	0.00
6	1,786	1,793	3.16	95.2	-	0.00
7	2,129	2,135	1.59	95.2	-	0.00
8	2,277	2,282	0.98	95.2	-	0.00
9	2,303	2,308	0.88	95.2	-	0.00
Sum			10.97			

- 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	-2.29	92.9	-	0.00
10	3,034	3,038	-4.09	92.9	-	0.00
11	4,624	4,626	-8.01	92.9	-	0.00
12	4,094	4,097	-6.87	92.9	-	0.00
13	3,689	3,692	-5.90	92.9	-	0.00
14	3,579	3,582	-5.62	92.9	-	0.00
2	3,683	3,686	-5.88	92.9	-	0.00
3	3,008	3,012	-4.01	92.9	-	0.00
4	4,138	4,141	-6.97	92.9	-	0.00
5	1,923	1,929	0.05	92.9	-	0.00
6	1,781	1,788	0.73	92.9	-	0.00
7	2,133	2,139	-0.89	92.9	-	0.00
8	2,271	2,277	-1.45	92.9	-	0.00
9	2,290	2,295	-1.53	92.9	-	0.00
Sum			8.55			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	0.17	95.2	-	0.00
10	3,034	3,038	-1.63	95.2	-	0.00
11	4,624	4,626	-5.54	95.2	-	0.00
12	4,094	4,097	-4.40	95.2	-	0.00
13	3,689	3,692	-3.43	95.2	-	0.00
14	3,579	3,582	-3.15	95.2	-	0.00
2	3,683	3,686	-3.42	95.2	-	0.00
3	3,008	3,012	-1.55	95.2	-	0.00
4	4,138	4,141	-4.50	95.2	-	0.00
5	1,923	1,929	2.51	95.2	-	0.00
6	1,781	1,788	3.19	95.2	-	0.00
7	2,133	2,139	1.57	95.2	-	0.00
8	2,271	2,277	1.01	95.2	-	0.00
9	2,290	2,295	0.93	95.2	-	0.00
Sum			11.01			

- 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	2.90	92.9	-	0.00
10	2,648	2,653	-2.85	92.9	-	0.00
11	3,898	3,901	-6.41	92.9	-	0.00
12	3,404	3,407	-5.15	92.9	-	0.00
13	3,181	3,185	-4.53	92.9	-	0.00
14	2,849	2,853	-3.51	92.9	-	0.00
2	2,549	2,554	-2.50	92.9	-	0.00
3	2,211	2,216	-1.21	92.9	-	0.00
4	3,204	3,208	-4.59	92.9	-	0.00
5	1,337	1,345	3.28	92.9	-	0.00
6	1,904	1,910	0.14	92.9	-	0.00
7	2,581	2,586	-2.61	92.9	-	0.00
8	2,197	2,203	-1.15	92.9	-	0.00
9	1,758	1,764	0.85	92.9	-	0.00
Sum			10.48			

- 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	5.36	95.2	-	0.00
10	2,648	2,653	-0.39	95.2	-	0.00
11	3,898	3,901	-3.94	95.2	-	0.00
12	3,404	3,407	-2.69	95.2	-	0.00
13	3,181	3,185	-2.06	95.2	-	0.00
14	2,849	2,853	-1.05	95.2	-	0.00
2	2,549	2,554	-0.04	95.2	-	0.00
3	2,211	2,216	1.25	95.2	-	0.00
4	3,204	3,208	-2.13	95.2	-	0.00
5	1,337	1,345	5.74	95.2	-	0.00
6	1,904	1,910	2.59	95.2	-	0.00
7	2,581	2,586	-0.15	95.2	-	0.00
8	2,197	2,203	1.30	95.2	-	0.00
9	1,758	1,764	3.31	95.2	-	0.00
Sum			12.93			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	2.35	92.9	-	0.00
10	2,720	2,724	-3.09	92.9	-	0.00
11	3,988	3,991	-6.62	92.9	-	0.00
12	3,492	3,495	-5.39	92.9	-	0.00
13	3,261	3,264	-4.75	92.9	-	0.00
14	2,936	2,940	-3.79	92.9	-	0.00
2	2,647	2,651	-2.84	92.9	-	0.00
3	2,296	2,301	-1.55	92.9	-	0.00
4	3,299	3,302	-4.86	92.9	-	0.00
5	1,397	1,405	2.90	92.9	-	0.00
6	1,937	1,944	-0.02	92.9	-	0.00
7	2,609	2,614	-2.71	92.9	-	0.00
8	2,248	2,253	-1.36	92.9	-	0.00
9	1,825	1,832	0.51	92.9	-	0.00
Sum			10.15			

- 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	4.80	95.2	-	0.00
10	2,720	2,724	-0.63	95.2	-	0.00
11	3,988	3,991	-4.16	95.2	-	0.00
12	3,492	3,495	-2.92	95.2	-	0.00
13	3,261	3,264	-2.29	95.2	-	0.00
14	2,936	2,940	-1.33	95.2	-	0.00
2	2,647	2,651	-0.38	95.2	-	0.00
3	2,296	2,301	0.91	95.2	-	0.00
4	3,299	3,302	-2.40	95.2	-	0.00
5	1,397	1,405	5.35	95.2	-	0.00
6	1,937	1,944	2.44	95.2	-	0.00
7	2,609	2,614	-0.25	95.2	-	0.00
8	2,248	2,253	1.10	95.2	-	0.00
9	1,825	1,832	2.97	95.2	-	0.00
Sum			12.61			

- 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	-1.99	92.9	-	0.00
10	2,979	2,982	-3.92	92.9	-	0.00
11	2,548	2,552	-2.49	92.9	-	0.00
12	2,483	2,487	-2.26	92.9	-	0.00
13	2,809	2,813	-3.38	92.9	-	0.00
14	2,357	2,361	-1.79	92.9	-	0.00
2	1,573	1,580	1.85	92.9	-	0.00
3	2,365	2,369	-1.82	92.9	-	0.00
4	1,909	1,915	0.11	92.9	-	0.00
5	3,069	3,072	-4.19	92.9	-	0.00
6	3,671	3,674	-5.85	92.9	-	0.00
7	4,118	4,121	-6.92	92.9	-	0.00
8	3,431	3,434	-5.22	92.9	-	0.00
9	2,930	2,933	-3.77	92.9	-	0.00
Sum			9.08			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	0.47	95.2	-	0.00
10	2,979	2,982	-1.46	95.2	-	0.00
11	2,548	2,552	-0.03	95.2	-	0.00
12	2,483	2,487	0.20	95.2	-	0.00
13	2,809	2,813	-0.92	95.2	-	0.00
14	2,357	2,361	0.67	95.2	-	0.00
2	1,573	1,580	4.30	95.2	-	0.00
3	2,365	2,369	0.64	95.2	-	0.00
4	1,909	1,915	2.57	95.2	-	0.00
5	3,069	3,072	-1.73	95.2	-	0.00
6	3,671	3,674	-3.39	95.2	-	0.00
7	4,118	4,121	-4.46	95.2	-	0.00
8	3,431	3,434	-2.76	95.2	-	0.00
9	2,930	2,933	-1.31	95.2	-	0.00
Sum			11.54			

- 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	-2.48	92.9	-	0.00
10	3,102	3,106	-4.29	92.9	-	0.00
11	2,627	2,631	-2.77	92.9	-	0.00
12	2,582	2,586	-2.61	92.9	-	0.00
13	2,920	2,923	-3.74	92.9	-	0.00
14	2,473	2,477	-2.22	92.9	-	0.00
2	1,698	1,704	1.16	92.9	-	0.00
3	2,494	2,498	-2.30	92.9	-	0.00
4	2,009	2,015	-0.35	92.9	-	0.00
5	3,202	3,205	-4.59	92.9	-	0.00
6	3,804	3,807	-6.18	92.9	-	0.00
7	4,249	4,252	-7.22	92.9	-	0.00
8	3,562	3,565	-5.57	92.9	-	0.00
9	3,063	3,066	-4.18	92.9	-	0.00
Sum			8.63			

- 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	-0.02	95.2	-	0.00
10	3,102	3,106	-1.83	95.2	-	0.00
11	2,627	2,631	-0.31	95.2	-	0.00
12	2,582	2,586	-0.15	95.2	-	0.00
13	2,920	2,923	-1.28	95.2	-	0.00
14	2,473	2,477	0.24	95.2	-	0.00
2	1,698	1,704	3.62	95.2	-	0.00
3	2,494	2,498	0.16	95.2	-	0.00
4	2,009	2,015	2.11	95.2	-	0.00
5	3,202	3,205	-2.12	95.2	-	0.00
6	3,804	3,807	-3.72	95.2	-	0.00
7	4,249	4,252	-4.75	95.2	-	0.00
8	3,562	3,565	-3.11	95.2	-	0.00
9	3,063	3,066	-1.71	95.2	-	0.00
Sum			11.09			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	-2.54	92.9	-	0.00
10	3,171	3,175	-4.50	92.9	-	0.00
11	2,738	2,742	-3.15	92.9	-	0.00
12	2,681	2,685	-2.96	92.9	-	0.00
13	3,008	3,012	-4.01	92.9	-	0.00
14	2,555	2,559	-2.52	92.9	-	0.00
2	1,765	1,772	0.81	92.9	-	0.00
3	2,550	2,554	-2.50	92.9	-	0.00
4	2,107	2,113	-0.77	92.9	-	0.00
5	3,224	3,227	-4.65	92.9	-	0.00
6	3,839	3,842	-6.27	92.9	-	0.00
7	4,299	4,302	-7.33	92.9	-	0.00
8	3,611	3,614	-5.70	92.9	-	0.00
9	3,100	3,104	-4.29	92.9	-	0.00
Sum			8.37			

- 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	-0.08	95.2	-	0.00
10	3,171	3,175	-2.04	95.2	-	0.00
11	2,738	2,742	-0.69	95.2	-	0.00
12	2,681	2,685	-0.50	95.2	-	0.00
13	3,008	3,012	-1.55	95.2	-	0.00
14	2,555	2,559	-0.06	95.2	-	0.00
2	1,765	1,772	3.27	95.2	-	0.00
3	2,550	2,554	-0.04	95.2	-	0.00
4	2,107	2,113	1.68	95.2	-	0.00
5	3,224	3,227	-2.19	95.2	-	0.00
6	3,839	3,842	-3.80	95.2	-	0.00
7	4,299	4,302	-4.86	95.2	-	0.00
8	3,611	3,614	-3.23	95.2	-	0.00
9	3,100	3,104	-1.83	95.2	-	0.00
Sum			10.83			

- 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	-2.14	92.9	-	0.00
10	3,075	3,079	-4.21	92.9	-	0.00
11	2,684	2,688	-2.97	92.9	-	0.00
12	2,609	2,613	-2.71	92.9	-	0.00
13	2,925	2,929	-3.75	92.9	-	0.00
14	2,467	2,471	-2.20	92.9	-	0.00
2	1,669	1,676	1.32	92.9	-	0.00
3	2,448	2,452	-2.13	92.9	-	0.00
4	2,035	2,041	-0.46	92.9	-	0.00
5	3,113	3,116	-4.33	92.9	-	0.00
6	3,730	3,733	-6.00	92.9	-	0.00
7	4,194	4,197	-7.09	92.9	-	0.00
8	3,506	3,509	-5.42	92.9	-	0.00
9	2,992	2,996	-3.96	92.9	-	0.00
Sum			8.71			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	0.32	95.2	-	0.00
10	3,075	3,079	-1.75	95.2	-	0.00
11	2,684	2,688	-0.51	95.2	-	0.00
12	2,609	2,613	-0.25	95.2	-	0.00
13	2,925	2,929	-1.29	95.2	-	0.00
14	2,467	2,471	0.26	95.2	-	0.00
2	1,669	1,676	3.77	95.2	-	0.00
3	2,448	2,452	0.33	95.2	-	0.00
4	2,035	2,041	2.00	95.2	-	0.00
5	3,113	3,116	-1.86	95.2	-	0.00
6	3,730	3,733	-3.54	95.2	-	0.00
7	4,194	4,197	-4.63	95.2	-	0.00
8	3,506	3,509	-2.96	95.2	-	0.00
9	2,992	2,996	-1.50	95.2	-	0.00
Sum			11.17			

- 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	-4.75	92.9	-	0.00
10	3,148	3,152	-4.43	92.9	-	0.00
11	1,921	1,926	0.06	92.9	-	0.00
12	2,190	2,195	-1.12	92.9	-	0.00
13	2,679	2,682	-2.95	92.9	-	0.00
14	2,424	2,428	-2.04	92.9	-	0.00
2	2,054	2,060	-0.54	92.9	-	0.00
3	2,803	2,807	-3.37	92.9	-	0.00
4	1,780	1,786	0.74	92.9	-	0.00
5	3,821	3,824	-6.22	92.9	-	0.00
6	4,222	4,225	-7.16	92.9	-	0.00
7	4,457	4,460	-7.67	92.9	-	0.00
8	3,838	3,841	-6.26	92.9	-	0.00
9	3,519	3,522	-5.46	92.9	-	0.00
Sum			8.61			

- 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	-2.29	95.2	-	0.00
10	3,148	3,152	-1.97	95.2	-	0.00
11	1,921	1,926	2.52	95.2	-	0.00
12	2,190	2,195	1.34	95.2	-	0.00
13	2,679	2,682	-0.49	95.2	-	0.00
14	2,424	2,428	0.42	95.2	-	0.00
2	2,054	2,060	1.91	95.2	-	0.00
3	2,803	2,807	-0.90	95.2	-	0.00
4	1,780	1,786	3.20	95.2	-	0.00
5	3,821	3,824	-3.76	95.2	-	0.00
6	4,222	4,225	-4.69	95.2	-	0.00
7	4,457	4,460	-5.20	95.2	-	0.00
8	3,838	3,841	-3.80	95.2	-	0.00
9	3,519	3,522	-3.00	95.2	-	0.00
Sum			11.07			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	-1.30	92.9	-	0.00
10	2,824	2,828	-3.43	92.9	-	0.00
11	2,467	2,472	-2.20	92.9	-	0.00
12	2,371	2,375	-1.84	92.9	-	0.00
13	2,678	2,681	-2.95	92.9	-	0.00
14	2,217	2,222	-1.23	92.9	-	0.00
2	1,418	1,425	2.77	92.9	-	0.00
3	2,201	2,205	-1.16	92.9	-	0.00
4	1,798	1,804	0.65	92.9	-	0.00
5	2,893	2,896	-3.65	92.9	-	0.00
6	3,497	3,500	-5.40	92.9	-	0.00
7	3,950	3,953	-6.53	92.9	-	0.00
8	3,262	3,266	-4.76	92.9	-	0.00
9	2,757	2,760	-3.21	92.9	-	0.00
Sum			9.68			

- 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	1.16	95.2	-	0.00
10	2,824	2,828	-0.97	95.2	-	0.00
11	2,467	2,472	0.26	95.2	-	0.00
12	2,371	2,375	0.62	95.2	-	0.00
13	2,678	2,681	-0.48	95.2	-	0.00
14	2,217	2,222	1.23	95.2	-	0.00
2	1,418	1,425	5.22	95.2	-	0.00
3	2,201	2,205	1.30	95.2	-	0.00
4	1,798	1,804	3.11	95.2	-	0.00
5	2,893	2,896	-1.19	95.2	-	0.00
6	3,497	3,500	-2.94	95.2	-	0.00
7	3,950	3,953	-4.07	95.2	-	0.00
8	3,262	3,266	-2.30	95.2	-	0.00
9	2,757	2,760	-0.75	95.2	-	0.00
Sum			12.14			

- 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	2,815	-3.39	92.9	-	0.00
10	2,336	2,341	-1.71	92.9	-	0.00
11	928	940	6.47	92.9	-	0.00
12	1,276	1,285	3.69	92.9	-	0.00
13	1,780	1,787	0.74	92.9	-	0.00
14	1,643	1,650	1.45	92.9	-	0.00
2	1,607	1,615	1.65	92.9	-	0.00
3	2,165	2,171	-1.02	92.9	-	0.00
4	1,036	1,048	5.51	92.9	-	0.00
5	3,260	3,264	-4.75	92.9	-	0.00
6	3,523	3,526	-5.47	92.9	-	0.00
7	3,648	3,652	-5.79	92.9	-	0.00
8	3,088	3,092	-4.25	92.9	-	0.00
9	2,887	2,891	-3.64	92.9	-	0.00
Sum			12.55			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	2,815	-0.93	95.2	-	0.00
10	2,336	2,341	0.75	95.2	-	0.00
11	928	940	8.92	95.2	-	0.00
12	1,276	1,285	6.15	95.2	-	0.00
13	1,780	1,787	3.19	95.2	-	0.00
14	1,643	1,650	3.91	95.2	-	0.00
2	1,607	1,615	4.10	95.2	-	0.00
3	2,165	2,171	1.44	95.2	-	0.00
4	1,036	1,048	7.96	95.2	-	0.00
5	3,260	3,264	-2.29	95.2	-	0.00
6	3,523	3,526	-3.01	95.2	-	0.00
7	3,648	3,652	-3.33	95.2	-	0.00
8	3,088	3,092	-1.79	95.2	-	0.00
9	2,887	2,891	-1.17	95.2	-	0.00
Sum			15.01			

- 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	-3.71	92.9	-	0.00
10	2,715	2,719	-3.07	92.9	-	0.00
11	1,497	1,504	2.29	92.9	-	0.00
12	1,749	1,755	0.90	92.9	-	0.00
13	2,237	2,242	-1.31	92.9	-	0.00
14	1,992	1,997	-0.27	92.9	-	0.00
2	1,688	1,694	1.22	92.9	-	0.00
3	2,400	2,404	-1.95	92.9	-	0.00
4	1,347	1,355	3.22	92.9	-	0.00
5	3,444	3,447	-5.26	92.9	-	0.00
6	3,812	3,815	-6.20	92.9	-	0.00
7	4,027	4,030	-6.71	92.9	-	0.00
8	3,417	3,420	-5.19	92.9	-	0.00
9	3,123	3,126	-4.35	92.9	-	0.00
Sum			10.42			

- 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	-1.25	95.2	-	0.00
10	2,715	2,719	-0.61	95.2	-	0.00
11	1,497	1,504	4.74	95.2	-	0.00
12	1,749	1,755	3.36	95.2	-	0.00
13	2,237	2,242	1.15	95.2	-	0.00
14	1,992	1,997	2.19	95.2	-	0.00
2	1,688	1,694	3.67	95.2	-	0.00
3	2,400	2,404	0.51	95.2	-	0.00
4	1,347	1,355	5.67	95.2	-	0.00
5	3,444	3,447	-2.80	95.2	-	0.00
6	3,812	3,815	-3.74	95.2	-	0.00
7	4,027	4,030	-4.25	95.2	-	0.00
8	3,417	3,420	-2.72	95.2	-	0.00
9	3,123	3,126	-1.89	95.2	-	0.00
Sum			12.87			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	-3.84	92.9	-	0.00
10	2,744	2,748	-3.17	92.9	-	0.00
11	1,505	1,512	2.24	92.9	-	0.00
12	1,769	1,775	0.80	92.9	-	0.00
13	2,260	2,264	-1.40	92.9	-	0.00
14	2,022	2,027	-0.40	92.9	-	0.00
2	1,729	1,735	1.00	92.9	-	0.00
3	2,437	2,441	-2.09	92.9	-	0.00
4	1,377	1,385	3.02	92.9	-	0.00
5	3,484	3,487	-5.37	92.9	-	0.00
6	3,848	3,851	-6.29	92.9	-	0.00
7	4,058	4,060	-6.78	92.9	-	0.00
8	3,450	3,453	-5.27	92.9	-	0.00
9	3,160	3,163	-4.46	92.9	-	0.00
Sum			10.29			

- 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	-1.38	95.2	-	0.00
10	2,744	2,748	-0.71	95.2	-	0.00
11	1,505	1,512	4.69	95.2	-	0.00
12	1,769	1,775	3.26	95.2	-	0.00
13	2,260	2,264	1.06	95.2	-	0.00
14	2,022	2,027	2.06	95.2	-	0.00
2	1,729	1,735	3.46	95.2	-	0.00
3	2,437	2,441	0.37	95.2	-	0.00
4	1,377	1,385	5.48	95.2	-	0.00
5	3,484	3,487	-2.90	95.2	-	0.00
6	3,848	3,851	-3.82	95.2	-	0.00
7	4,058	4,060	-4.32	95.2	-	0.00
8	3,450	3,453	-2.81	95.2	-	0.00
9	3,160	3,163	-2.00	95.2	-	0.00
Sum			12.74			

- 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	-1.41	92.9	-	0.00
10	2,842	2,845	-3.49	92.9	-	0.00
11	2,467	2,471	-2.20	92.9	-	0.00
12	2,377	2,381	-1.86	92.9	-	0.00
13	2,689	2,692	-2.98	92.9	-	0.00
14	2,230	2,235	-1.28	92.9	-	0.00
2	1,436	1,443	2.66	92.9	-	0.00
3	2,221	2,226	-1.25	92.9	-	0.00
4	1,803	1,809	0.63	92.9	-	0.00
5	2,920	2,924	-3.74	92.9	-	0.00
6	3,522	3,525	-5.47	92.9	-	0.00
7	3,973	3,975	-6.59	92.9	-	0.00
8	3,285	3,288	-4.82	92.9	-	0.00
9	2,782	2,785	-3.29	92.9	-	0.00
Sum			9.61			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	1.04	95.2	-	0.00
10	2,842	2,845	-1.03	95.2	-	0.00
11	2,467	2,471	0.26	95.2	-	0.00
12	2,377	2,381	0.60	95.2	-	0.00
13	2,689	2,692	-0.52	95.2	-	0.00
14	2,230	2,235	1.17	95.2	-	0.00
2	1,436	1,443	5.11	95.2	-	0.00
3	2,221	2,226	1.21	95.2	-	0.00
4	1,803	1,809	3.08	95.2	-	0.00
5	2,920	2,924	-1.28	95.2	-	0.00
6	3,522	3,525	-3.00	95.2	-	0.00
7	3,973	3,975	-4.12	95.2	-	0.00
8	3,285	3,288	-2.36	95.2	-	0.00
9	2,782	2,785	-0.83	95.2	-	0.00
Sum			12.07			

- 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	-4.12	92.9	-	0.00
10	3,300	3,303	-4.86	92.9	-	0.00
11	2,430	2,434	-2.06	92.9	-	0.00
12	2,542	2,546	-2.47	92.9	-	0.00
13	2,970	2,973	-3.89	92.9	-	0.00
14	2,600	2,603	-2.68	92.9	-	0.00
2	1,978	1,984	-0.21	92.9	-	0.00
3	2,799	2,802	-3.35	92.9	-	0.00
4	2,013	2,019	-0.36	92.9	-	0.00
5	3,673	3,676	-5.85	92.9	-	0.00
6	4,194	4,197	-7.09	92.9	-	0.00
7	4,549	4,552	-7.86	92.9	-	0.00
8	3,882	3,885	-6.37	92.9	-	0.00
9	3,456	3,459	-5.29	92.9	-	0.00
Sum			8.01			

- 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	-1.65	95.2	-	0.00
10	3,300	3,303	-2.40	95.2	-	0.00
11	2,430	2,434	0.40	95.2	-	0.00
12	2,542	2,546	-0.01	95.2	-	0.00
13	2,970	2,973	-1.43	95.2	-	0.00
14	2,600	2,603	-0.22	95.2	-	0.00
2	1,978	1,984	2.25	95.2	-	0.00
3	2,799	2,802	-0.89	95.2	-	0.00
4	2,013	2,019	2.10	95.2	-	0.00
5	3,673	3,676	-3.39	95.2	-	0.00
6	4,194	4,197	-4.63	95.2	-	0.00
7	4,549	4,552	-5.39	95.2	-	0.00
8	3,882	3,885	-3.91	95.2	-	0.00
9	3,456	3,459	-2.83	95.2	-	0.00
Sum			10.48			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	-4.00	92.9	-	0.00
10	3,091	3,095	-4.26	92.9	-	0.00
11	2,081	2,086	-0.66	92.9	-	0.00
12	2,247	2,251	-1.35	92.9	-	0.00
13	2,701	2,705	-3.03	92.9	-	0.00
14	2,374	2,378	-1.85	92.9	-	0.00
2	1,856	1,862	0.37	92.9	-	0.00
3	2,655	2,659	-2.87	92.9	-	0.00
4	1,753	1,760	0.88	92.9	-	0.00
5	3,606	3,609	-5.68	92.9	-	0.00
6	4,072	4,075	-6.82	92.9	-	0.00
7	4,374	4,377	-7.49	92.9	-	0.00
8	3,725	3,728	-5.99	92.9	-	0.00
9	3,346	3,349	-4.99	92.9	-	0.00
Sum			8.79			

- 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	-1.54	95.2	-	0.00
10	3,091	3,095	-1.80	95.2	-	0.00
11	2,081	2,086	1.80	95.2	-	0.00
12	2,247	2,251	1.11	95.2	-	0.00
13	2,701	2,705	-0.57	95.2	-	0.00
14	2,374	2,378	0.61	95.2	-	0.00
2	1,856	1,862	2.83	95.2	-	0.00
3	2,655	2,659	-0.41	95.2	-	0.00
4	1,753	1,760	3.33	95.2	-	0.00
5	3,606	3,609	-3.22	95.2	-	0.00
6	4,072	4,075	-4.35	95.2	-	0.00
7	4,374	4,377	-5.02	95.2	-	0.00
8	3,725	3,728	-3.52	95.2	-	0.00
9	3,346	3,349	-2.53	95.2	-	0.00
Sum			11.25			

- 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	-0.14	92.9	-	0.00
10	2,137	2,142	-0.90	92.9	-	0.00
11	1,607	1,614	1.65	92.9	-	0.00
12	1,525	1,532	2.12	92.9	-	0.00
13	1,877	1,883	0.26	92.9	-	0.00
14	1,458	1,465	2.52	92.9	-	0.00
2	811	825	7.63	92.9	-	0.00
3	1,626	1,632	1.55	92.9	-	0.00
4	952	965	6.24	92.9	-	0.00
5	2,554	2,559	-2.52	92.9	-	0.00
6	3,032	3,036	-4.08	92.9	-	0.00
7	3,374	3,378	-5.07	92.9	-	0.00
8	2,707	2,712	-3.05	92.9	-	0.00
9	2,300	2,305	-1.56	92.9	-	0.00
Sum			13.35			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	2.32	95.2	-	0.00
10	2,137	2,142	1.56	95.2	-	0.00
11	1,607	1,614	4.11	95.2	-	0.00
12	1,525	1,532	4.58	95.2	-	0.00
13	1,877	1,883	2.72	95.2	-	0.00
14	1,458	1,465	4.98	95.2	-	0.00
2	811	825	10.08	95.2	-	0.00
3	1,626	1,632	4.01	95.2	-	0.00
4	952	965	8.69	95.2	-	0.00
5	2,554	2,559	-0.06	95.2	-	0.00
6	3,032	3,036	-1.62	95.2	-	0.00
7	3,374	3,378	-2.61	95.2	-	0.00
8	2,707	2,712	-0.59	95.2	-	0.00
9	2,300	2,305	0.89	95.2	-	0.00
Sum			15.80			

- 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	3,439	-5.24	92.9	-	0.00
10	2,980	2,984	-3.93	92.9	-	0.00
11	1,477	1,484	2.40	92.9	-	0.00
12	1,900	1,905	0.16	92.9	-	0.00
13	2,403	2,407	-1.96	92.9	-	0.00
14	2,295	2,300	-1.54	92.9	-	0.00
2	2,216	2,221	-1.23	92.9	-	0.00
3	2,815	2,819	-3.40	92.9	-	0.00
4	1,688	1,695	1.21	92.9	-	0.00
5	3,906	3,909	-6.43	92.9	-	0.00
6	4,176	4,179	-7.05	92.9	-	0.00
7	4,288	4,291	-7.30	92.9	-	0.00
8	3,738	3,742	-6.02	92.9	-	0.00
9	3,539	3,542	-5.51	92.9	-	0.00
Sum			9.29			

- 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	3,439	-2.77	95.2	-	0.00
10	2,980	2,984	-1.47	95.2	-	0.00
11	1,477	1,484	4.86	95.2	-	0.00
12	1,900	1,905	2.62	95.2	-	0.00
13	2,403	2,407	0.50	95.2	-	0.00
14	2,295	2,300	0.91	95.2	-	0.00
2	2,216	2,221	1.23	95.2	-	0.00
3	2,815	2,819	-0.94	95.2	-	0.00
4	1,688	1,695	3.67	95.2	-	0.00
5	3,906	3,909	-3.96	95.2	-	0.00
6	4,176	4,179	-4.59	95.2	-	0.00
7	4,288	4,291	-4.84	95.2	-	0.00
8	3,738	3,742	-3.56	95.2	-	0.00
9	3,539	3,542	-3.05	95.2	-	0.00
Sum			11.75			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	-2.41	92.9	-	0.00
10	3,018	3,021	-4.04	92.9	-	0.00
11	2,489	2,493	-2.28	92.9	-	0.00
12	2,460	2,464	-2.17	92.9	-	0.00
13	2,811	2,814	-3.39	92.9	-	0.00
14	2,374	2,378	-1.85	92.9	-	0.00
2	1,619	1,626	1.59	92.9	-	0.00
3	2,427	2,431	-2.05	92.9	-	0.00
4	1,889	1,895	0.21	92.9	-	0.00
5	3,177	3,180	-4.51	92.9	-	0.00
6	3,760	3,763	-6.07	92.9	-	0.00
7	4,187	4,190	-7.08	92.9	-	0.00
8	3,503	3,506	-5.42	92.9	-	0.00
9	3,018	3,021	-4.04	92.9	-	0.00
Sum			8.96			

- 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	0.05	95.2	-	0.00
10	3,018	3,021	-1.58	95.2	-	0.00
11	2,489	2,493	0.18	95.2	-	0.00
12	2,460	2,464	0.29	95.2	-	0.00
13	2,811	2,814	-0.93	95.2	-	0.00
14	2,374	2,378	0.61	95.2	-	0.00
2	1,619	1,626	4.04	95.2	-	0.00
3	2,427	2,431	0.41	95.2	-	0.00
4	1,889	1,895	2.67	95.2	-	0.00
5	3,177	3,180	-2.05	95.2	-	0.00
6	3,760	3,763	-3.61	95.2	-	0.00
7	4,187	4,190	-4.61	95.2	-	0.00
8	3,503	3,506	-2.95	95.2	-	0.00
9	3,018	3,021	-1.58	95.2	-	0.00
Sum			11.42			

- 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	2,326	-1.65	92.9	-	0.00
10	2,881	2,885	-3.61	92.9	-	0.00
11	2,471	2,475	-2.21	92.9	-	0.00
12	2,395	2,399	-1.93	92.9	-	0.00
13	2,716	2,719	-3.07	92.9	-	0.00
14	2,262	2,266	-1.41	92.9	-	0.00
2	1,475	1,482	2.42	92.9	-	0.00
3	2,267	2,272	-1.43	92.9	-	0.00
4	1,821	1,827	0.54	92.9	-	0.00
5	2,978	2,982	-3.92	92.9	-	0.00
6	3,576	3,579	-5.61	92.9	-	0.00
7	4,021	4,024	-6.70	92.9	-	0.00
8	3,334	3,337	-4.96	92.9	-	0.00
9	2,835	2,838	-3.47	92.9	-	0.00
Sum			9.46			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	2,326	0.81	95.2	-	0.00
10	2,881	2,885	-1.15	95.2	-	0.00
11	2,471	2,475	0.25	95.2	-	0.00
12	2,395	2,399	0.53	95.2	-	0.00
13	2,716	2,719	-0.61	95.2	-	0.00
14	2,262	2,266	1.05	95.2	-	0.00
2	1,475	1,482	4.87	95.2	-	0.00
3	2,267	2,272	1.03	95.2	-	0.00
4	1,821	1,827	3.00	95.2	-	0.00
5	2,978	2,982	-1.46	95.2	-	0.00
6	3,576	3,579	-3.14	95.2	-	0.00
7	4,021	4,024	-4.23	95.2	-	0.00
8	3,334	3,337	-2.50	95.2	-	0.00
9	2,835	2,838	-1.01	95.2	-	0.00
Sum			11.92			

- 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	-1.93	92.9	-	0.00
10	2,875	2,878	-3.59	92.9	-	0.00
11	2,372	2,376	-1.84	92.9	-	0.00
12	2,328	2,332	-1.67	92.9	-	0.00
13	2,672	2,676	-2.93	92.9	-	0.00
14	2,232	2,237	-1.29	92.9	-	0.00
2	1,476	1,483	2.41	92.9	-	0.00
3	2,285	2,289	-1.50	92.9	-	0.00
4	1,755	1,762	0.87	92.9	-	0.00
5	3,046	3,050	-4.13	92.9	-	0.00
6	3,623	3,626	-5.73	92.9	-	0.00
7	4,046	4,048	-6.76	92.9	-	0.00
8	3,362	3,365	-5.03	92.9	-	0.00
9	2,881	2,884	-3.61	92.9	-	0.00
Sum			9.52			

- 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	0.53	95.2	-	0.00
10	2,875	2,878	-1.13	95.2	-	0.00
11	2,372	2,376	0.62	95.2	-	0.00
12	2,328	2,332	0.79	95.2	-	0.00
13	2,672	2,676	-0.47	95.2	-	0.00
14	2,232	2,237	1.17	95.2	-	0.00
2	1,476	1,483	4.87	95.2	-	0.00
3	2,285	2,289	0.96	95.2	-	0.00
4	1,755	1,762	3.32	95.2	-	0.00
5	3,046	3,050	-1.66	95.2	-	0.00
6	3,623	3,626	-3.26	95.2	-	0.00
7	4,046	4,048	-4.29	95.2	-	0.00
8	3,362	3,365	-2.57	95.2	-	0.00
9	2,881	2,884	-1.15	95.2	-	0.00
Sum			11.98			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	-1.91	92.9	-	0.00
10	2,927	2,930	-3.76	92.9	-	0.00
11	2,476	2,479	-2.23	92.9	-	0.00
12	2,416	2,420	-2.01	92.9	-	0.00
13	2,747	2,751	-3.18	92.9	-	0.00
14	2,299	2,303	-1.56	92.9	-	0.00
2	1,523	1,530	2.14	92.9	-	0.00
3	2,321	2,325	-1.65	92.9	-	0.00
4	1,842	1,848	0.44	92.9	-	0.00
5	3,046	3,049	-4.13	92.9	-	0.00
6	3,639	3,642	-5.77	92.9	-	0.00
7	4,078	4,080	-6.83	92.9	-	0.00
8	3,391	3,395	-5.12	92.9	-	0.00
9	2,897	2,901	-3.67	92.9	-	0.00
Sum			9.29			

- 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	0.55	95.2	-	0.00
10	2,927	2,930	-1.30	95.2	-	0.00
11	2,476	2,479	0.23	95.2	-	0.00
12	2,416	2,420	0.45	95.2	-	0.00
13	2,747	2,751	-0.72	95.2	-	0.00
14	2,299	2,303	0.90	95.2	-	0.00
2	1,523	1,530	4.59	95.2	-	0.00
3	2,321	2,325	0.81	95.2	-	0.00
4	1,842	1,848	2.89	95.2	-	0.00
5	3,046	3,049	-1.66	95.2	-	0.00
6	3,639	3,642	-3.31	95.2	-	0.00
7	4,078	4,080	-4.36	95.2	-	0.00
8	3,391	3,395	-2.65	95.2	-	0.00
9	2,897	2,901	-1.20	95.2	-	0.00
Sum			11.75			

- 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	-2.03	92.9	-	0.00
10	2,948	2,951	-3.83	92.9	-	0.00
11	2,478	2,482	-2.24	92.9	-	0.00
12	2,425	2,429	-2.04	92.9	-	0.00
13	2,761	2,765	-3.23	92.9	-	0.00
14	2,316	2,320	-1.62	92.9	-	0.00
2	1,545	1,551	2.01	92.9	-	0.00
3	2,346	2,350	-1.74	92.9	-	0.00
4	1,852	1,858	0.39	92.9	-	0.00
5	3,077	3,080	-4.22	92.9	-	0.00
6	3,667	3,670	-5.84	92.9	-	0.00
7	4,103	4,106	-6.89	92.9	-	0.00
8	3,417	3,420	-5.19	92.9	-	0.00
9	2,925	2,929	-3.75	92.9	-	0.00
Sum			9.21			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	0.43	95.2	-	0.00
10	2,948	2,951	-1.36	95.2	-	0.00
11	2,478	2,482	0.22	95.2	-	0.00
12	2,425	2,429	0.42	95.2	-	0.00
13	2,761	2,765	-0.77	95.2	-	0.00
14	2,316	2,320	0.84	95.2	-	0.00
2	1,545	1,551	4.46	95.2	-	0.00
3	2,346	2,350	0.72	95.2	-	0.00
4	1,852	1,858	2.84	95.2	-	0.00
5	3,077	3,080	-1.76	95.2	-	0.00
6	3,667	3,670	-3.38	95.2	-	0.00
7	4,103	4,106	-4.42	95.2	-	0.00
8	3,417	3,420	-2.72	95.2	-	0.00
9	2,925	2,929	-1.29	95.2	-	0.00
Sum			11.67			

- 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	-2.13	92.9	-	0.00
10	2,967	2,970	-3.88	92.9	-	0.00
11	2,481	2,485	-2.25	92.9	-	0.00
12	2,434	2,438	-2.08	92.9	-	0.00
13	2,775	2,778	-3.27	92.9	-	0.00
14	2,331	2,335	-1.68	92.9	-	0.00
2	1,565	1,571	1.90	92.9	-	0.00
3	2,367	2,372	-1.82	92.9	-	0.00
4	1,861	1,867	0.34	92.9	-	0.00
5	3,104	3,107	-4.30	92.9	-	0.00
6	3,692	3,695	-5.90	92.9	-	0.00
7	4,126	4,128	-6.94	92.9	-	0.00
8	3,440	3,443	-5.25	92.9	-	0.00
9	2,950	2,954	-3.83	92.9	-	0.00
Sum			9.15			

- 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	0.33	95.2	-	0.00
10	2,967	2,970	-1.42	95.2	-	0.00
11	2,481	2,485	0.21	95.2	-	0.00
12	2,434	2,438	0.38	95.2	-	0.00
13	2,775	2,778	-0.81	95.2	-	0.00
14	2,331	2,335	0.78	95.2	-	0.00
2	1,565	1,571	4.35	95.2	-	0.00
3	2,367	2,372	0.63	95.2	-	0.00
4	1,861	1,867	2.80	95.2	-	0.00
5	3,104	3,107	-1.84	95.2	-	0.00
6	3,692	3,695	-3.44	95.2	-	0.00
7	4,126	4,128	-4.47	95.2	-	0.00
8	3,440	3,443	-2.79	95.2	-	0.00
9	2,950	2,954	-1.37	95.2	-	0.00
Sum			11.61			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	-2.29	92.9	-	0.00
10	2,996	2,999	-3.97	92.9	-	0.00
11	2,485	2,489	-2.27	92.9	-	0.00
12	2,449	2,453	-2.13	92.9	-	0.00
13	2,795	2,799	-3.34	92.9	-	0.00
14	2,356	2,360	-1.78	92.9	-	0.00
2	1,596	1,602	1.72	92.9	-	0.00
3	2,402	2,406	-1.96	92.9	-	0.00
4	1,877	1,883	0.27	92.9	-	0.00
5	3,146	3,150	-4.42	92.9	-	0.00
6	3,732	3,735	-6.00	92.9	-	0.00
7	4,161	4,164	-7.02	92.9	-	0.00
8	3,476	3,480	-5.35	92.9	-	0.00
9	2,990	2,993	-3.95	92.9	-	0.00
Sum			9.04			

- 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	0.17	95.2	-	0.00
10	2,996	2,999	-1.51	95.2	-	0.00
11	2,485	2,489	0.19	95.2	-	0.00
12	2,449	2,453	0.33	95.2	-	0.00
13	2,795	2,799	-0.88	95.2	-	0.00
14	2,356	2,360	0.68	95.2	-	0.00
2	1,596	1,602	4.17	95.2	-	0.00
3	2,402	2,406	0.50	95.2	-	0.00
4	1,877	1,883	2.72	95.2	-	0.00
5	3,146	3,150	-1.96	95.2	-	0.00
6	3,732	3,735	-3.54	95.2	-	0.00
7	4,161	4,164	-4.55	95.2	-	0.00
8	3,476	3,480	-2.88	95.2	-	0.00
9	2,990	2,993	-1.49	95.2	-	0.00
Sum			11.50			

- 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	-1.54	92.9	-	0.00
10	2,863	2,867	-3.56	92.9	-	0.00
11	2,470	2,474	-2.21	92.9	-	0.00
12	2,388	2,392	-1.90	92.9	-	0.00
13	2,704	2,708	-3.03	92.9	-	0.00
14	2,248	2,252	-1.35	92.9	-	0.00
2	1,457	1,464	2.53	92.9	-	0.00
3	2,246	2,251	-1.35	92.9	-	0.00
4	1,814	1,820	0.57	92.9	-	0.00
5	2,951	2,955	-3.84	92.9	-	0.00
6	3,551	3,554	-5.54	92.9	-	0.00
7	3,999	4,002	-6.65	92.9	-	0.00
8	3,312	3,315	-4.90	92.9	-	0.00
9	2,810	2,814	-3.39	92.9	-	0.00
Sum			9.53			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	0.92	95.2	-	0.00
10	2,863	2,867	-1.10	95.2	-	0.00
11	2,470	2,474	0.25	95.2	-	0.00
12	2,388	2,392	0.56	95.2	-	0.00
13	2,704	2,708	-0.57	95.2	-	0.00
14	2,248	2,252	1.10	95.2	-	0.00
2	1,457	1,464	4.98	95.2	-	0.00
3	2,246	2,251	1.11	95.2	-	0.00
4	1,814	1,820	3.03	95.2	-	0.00
5	2,951	2,955	-1.37	95.2	-	0.00
6	3,551	3,554	-3.08	95.2	-	0.00
7	3,999	4,002	-4.18	95.2	-	0.00
8	3,312	3,315	-2.43	95.2	-	0.00
9	2,810	2,814	-0.93	95.2	-	0.00
Sum			11.99			

- 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	-1.54	92.9	-	0.00
10	2,792	2,795	-3.33	92.9	-	0.00
11	2,339	2,343	-1.72	92.9	-	0.00
12	2,274	2,278	-1.46	92.9	-	0.00
13	2,605	2,609	-2.69	92.9	-	0.00
14	2,158	2,163	-0.99	92.9	-	0.00
2	1,390	1,397	2.95	92.9	-	0.00
3	2,194	2,198	-1.13	92.9	-	0.00
4	1,700	1,706	1.15	92.9	-	0.00
5	2,945	2,948	-3.81	92.9	-	0.00
6	3,525	3,528	-5.47	92.9	-	0.00
7	3,953	3,956	-6.54	92.9	-	0.00
8	3,268	3,271	-4.77	92.9	-	0.00
9	2,782	2,786	-3.30	92.9	-	0.00
Sum			9.85			

- 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	0.92	95.2	-	0.00
10	2,792	2,795	-0.87	95.2	-	0.00
11	2,339	2,343	0.74	95.2	-	0.00
12	2,274	2,278	1.00	95.2	-	0.00
13	2,605	2,609	-0.23	95.2	-	0.00
14	2,158	2,163	1.47	95.2	-	0.00
2	1,390	1,397	5.40	95.2	-	0.00
3	2,194	2,198	1.32	95.2	-	0.00
4	1,700	1,706	3.61	95.2	-	0.00
5	2,945	2,948	-1.35	95.2	-	0.00
6	3,525	3,528	-3.01	95.2	-	0.00
7	3,953	3,956	-4.07	95.2	-	0.00
8	3,268	3,271	-2.31	95.2	-	0.00
9	2,782	2,786	-0.83	95.2	-	0.00
Sum			12.31			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	-1.65	92.9	-	0.00
10	2,825	2,829	-3.44	92.9	-	0.00
11	2,367	2,371	-1.82	92.9	-	0.00
12	2,305	2,309	-1.58	92.9	-	0.00
13	2,638	2,642	-2.81	92.9	-	0.00
14	2,192	2,196	-1.13	92.9	-	0.00
2	1,423	1,431	2.73	92.9	-	0.00
3	2,227	2,231	-1.27	92.9	-	0.00
4	1,731	1,738	0.99	92.9	-	0.00
5	2,975	2,978	-3.91	92.9	-	0.00
6	3,557	3,560	-5.56	92.9	-	0.00
7	3,986	3,989	-6.62	92.9	-	0.00
8	3,301	3,304	-4.87	92.9	-	0.00
9	2,814	2,818	-3.40	92.9	-	0.00
Sum			9.71			

- 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	0.81	95.2	-	0.00
10	2,825	2,829	-0.98	95.2	-	0.00
11	2,367	2,371	0.64	95.2	-	0.00
12	2,305	2,309	0.88	95.2	-	0.00
13	2,638	2,642	-0.35	95.2	-	0.00
14	2,192	2,196	1.33	95.2	-	0.00
2	1,423	1,431	5.19	95.2	-	0.00
3	2,227	2,231	1.19	95.2	-	0.00
4	1,731	1,738	3.45	95.2	-	0.00
5	2,975	2,978	-1.45	95.2	-	0.00
6	3,557	3,560	-3.09	95.2	-	0.00
7	3,986	3,989	-4.15	95.2	-	0.00
8	3,301	3,304	-2.40	95.2	-	0.00
9	2,814	2,818	-0.94	95.2	-	0.00
Sum			12.17			

- 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	-1.80	92.9	-	0.00
10	2,908	2,912	-3.70	92.9	-	0.00
11	2,473	2,477	-2.22	92.9	-	0.00
12	2,407	2,411	-1.97	92.9	-	0.00
13	2,734	2,737	-3.13	92.9	-	0.00
14	2,283	2,288	-1.50	92.9	-	0.00
2	1,503	1,510	2.25	92.9	-	0.00
3	2,299	2,303	-1.56	92.9	-	0.00
4	1,833	1,839	0.48	92.9	-	0.00
5	3,018	3,022	-4.04	92.9	-	0.00
6	3,613	3,616	-5.70	92.9	-	0.00
7	4,054	4,057	-6.78	92.9	-	0.00
8	3,368	3,371	-5.05	92.9	-	0.00
9	2,872	2,875	-3.58	92.9	-	0.00
Sum			9.36			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	0.65	95.2	-	0.00
10	2,908	2,912	-1.24	95.2	-	0.00
11	2,473	2,477	0.24	95.2	-	0.00
12	2,407	2,411	0.49	95.2	-	0.00
13	2,734	2,737	-0.67	95.2	-	0.00
14	2,283	2,288	0.96	95.2	-	0.00
2	1,503	1,510	4.71	95.2	-	0.00
3	2,299	2,303	0.90	95.2	-	0.00
4	1,833	1,839	2.94	95.2	-	0.00
5	3,018	3,022	-1.58	95.2	-	0.00
6	3,613	3,616	-3.24	95.2	-	0.00
7	4,054	4,057	-4.31	95.2	-	0.00
8	3,368	3,371	-2.59	95.2	-	0.00
9	2,872	2,875	-1.12	95.2	-	0.00
Sum			11.82			

- 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	-2.19	92.9	-	0.00
10	2,922	2,926	-3.75	92.9	-	0.00
11	2,380	2,384	-1.87	92.9	-	0.00
12	2,352	2,356	-1.77	92.9	-	0.00
13	2,706	2,710	-3.04	92.9	-	0.00
14	2,272	2,277	-1.45	92.9	-	0.00
2	1,528	1,535	2.10	92.9	-	0.00
3	2,341	2,345	-1.72	92.9	-	0.00
4	1,781	1,787	0.74	92.9	-	0.00
5	3,114	3,117	-4.33	92.9	-	0.00
6	3,686	3,689	-5.89	92.9	-	0.00
7	4,102	4,105	-6.89	92.9	-	0.00
8	3,419	3,422	-5.19	92.9	-	0.00
9	2,943	2,946	-3.81	92.9	-	0.00
Sum			9.34			

- 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: 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	0.27	95.2	-	0.00
10	2,922	2,926	-1.28	95.2	-	0.00
11	2,380	2,384	0.59	95.2	-	0.00
12	2,352	2,356	0.69	95.2	-	0.00
13	2,706	2,710	-0.58	95.2	-	0.00
14	2,272	2,277	1.01	95.2	-	0.00
2	1,528	1,535	4.56	95.2	-	0.00
3	2,341	2,345	0.74	95.2	-	0.00
4	1,781	1,787	3.19	95.2	-	0.00
5	3,114	3,117	-1.87	95.2	-	0.00
6	3,686	3,689	-3.42	95.2	-	0.00
7	4,102	4,105	-4.42	95.2	-	0.00
8	3,419	3,422	-2.73	95.2	-	0.00
9	2,943	2,946	-1.35	95.2	-	0.00
Sum			11.80			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	-1.96	92.9	-	0.00
10	2,862	2,866	-3.56	92.9	-	0.00
11	2,343	2,347	-1.73	92.9	-	0.00
12	2,304	2,308	-1.58	92.9	-	0.00
13	2,653	2,656	-2.86	92.9	-	0.00
14	2,216	2,220	-1.22	92.9	-	0.00
2	1,467	1,474	2.47	92.9	-	0.00
3	2,278	2,282	-1.48	92.9	-	0.00
4	1,732	1,738	0.99	92.9	-	0.00
5	3,050	3,053	-4.14	92.9	-	0.00
6	3,622	3,625	-5.73	92.9	-	0.00
7	4,039	4,042	-6.74	92.9	-	0.00
8	3,356	3,359	-5.02	92.9	-	0.00
9	2,879	2,883	-3.61	92.9	-	0.00
Sum			9.57			

- 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	0.50	95.2	-	0.00
10	2,862	2,866	-1.09	95.2	-	0.00
11	2,343	2,347	0.73	95.2	-	0.00
12	2,304	2,308	0.88	95.2	-	0.00
13	2,653	2,656	-0.40	95.2	-	0.00
14	2,216	2,220	1.23	95.2	-	0.00
2	1,467	1,474	4.92	95.2	-	0.00
3	2,278	2,282	0.98	95.2	-	0.00
4	1,732	1,738	3.44	95.2	-	0.00
5	3,050	3,053	-1.68	95.2	-	0.00
6	3,622	3,625	-3.26	95.2	-	0.00
7	4,039	4,042	-4.28	95.2	-	0.00
8	3,356	3,359	-2.56	95.2	-	0.00
9	2,879	2,883	-1.15	95.2	-	0.00
Sum			12.03			

- 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	-3.60	92.9	-	0.00
10	3,262	3,265	-4.76	92.9	-	0.00
11	2,546	2,550	-2.49	92.9	-	0.00
12	2,595	2,599	-2.66	92.9	-	0.00
13	2,990	2,993	-3.96	92.9	-	0.00
14	2,585	2,589	-2.62	92.9	-	0.00
2	1,892	1,897	0.20	92.9	-	0.00
3	2,712	2,716	-3.06	92.9	-	0.00
4	2,041	2,046	-0.48	92.9	-	0.00
5	3,521	3,524	-5.46	92.9	-	0.00
6	4,079	4,082	-6.83	92.9	-	0.00
7	4,474	4,476	-7.70	92.9	-	0.00
8	3,796	3,799	-6.16	92.9	-	0.00
9	3,336	3,340	-4.96	92.9	-	0.00
Sum			8.12			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	-1.14	95.2	-	0.00
10	3,262	3,265	-2.29	95.2	-	0.00
11	2,546	2,550	-0.03	95.2	-	0.00
12	2,595	2,599	-0.20	95.2	-	0.00
13	2,990	2,993	-1.49	95.2	-	0.00
14	2,585	2,589	-0.16	95.2	-	0.00
2	1,892	1,897	2.66	95.2	-	0.00
3	2,712	2,716	-0.60	95.2	-	0.00
4	2,041	2,046	1.97	95.2	-	0.00
5	3,521	3,524	-3.00	95.2	-	0.00
6	4,079	4,082	-4.37	95.2	-	0.00
7	4,474	4,476	-5.23	95.2	-	0.00
8	3,796	3,799	-3.70	95.2	-	0.00
9	3,336	3,340	-2.50	95.2	-	0.00
Sum			10.58			

- 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	2,977	-3.90	92.9	-	0.00
10	3,338	3,342	-4.97	92.9	-	0.00
11	2,581	2,585	-2.61	92.9	-	0.00
12	2,649	2,652	-2.85	92.9	-	0.00
13	3,053	3,056	-4.15	92.9	-	0.00
14	2,655	2,659	-2.87	92.9	-	0.00
2	1,976	1,982	-0.19	92.9	-	0.00
3	2,798	2,801	-3.35	92.9	-	0.00
4	2,100	2,105	-0.74	92.9	-	0.00
5	3,617	3,620	-5.71	92.9	-	0.00
6	4,170	4,173	-7.04	92.9	-	0.00
7	4,558	4,561	-7.88	92.9	-	0.00
8	3,882	3,885	-6.37	92.9	-	0.00
9	3,428	3,431	-5.22	92.9	-	0.00
Sum			7.87			

- 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	2,977	-1.44	95.2	-	0.00
10	3,338	3,342	-2.51	95.2	-	0.00
11	2,581	2,585	-0.15	95.2	-	0.00
12	2,649	2,652	-0.39	95.2	-	0.00
13	3,053	3,056	-1.68	95.2	-	0.00
14	2,655	2,659	-0.41	95.2	-	0.00
2	1,976	1,982	2.26	95.2	-	0.00
3	2,798	2,801	-0.89	95.2	-	0.00
4	2,100	2,105	1.72	95.2	-	0.00
5	3,617	3,620	-3.25	95.2	-	0.00
6	4,170	4,173	-4.57	95.2	-	0.00
7	4,558	4,561	-5.41	95.2	-	0.00
8	3,882	3,885	-3.91	95.2	-	0.00
9	3,428	3,431	-2.75	95.2	-	0.00
Sum			10.33			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	-4.03	92.9	-	0.00
10	3,338	3,341	-4.97	92.9	-	0.00
11	2,534	2,538	-2.44	92.9	-	0.00
12	2,620	2,624	-2.75	92.9	-	0.00
13	3,034	3,037	-4.09	92.9	-	0.00
14	2,647	2,651	-2.84	92.9	-	0.00
2	1,990	1,995	-0.26	92.9	-	0.00
3	2,812	2,815	-3.39	92.9	-	0.00
4	2,079	2,084	-0.65	92.9	-	0.00
5	3,653	3,655	-5.80	92.9	-	0.00
6	4,194	4,197	-7.09	92.9	-	0.00
7	4,570	4,572	-7.90	92.9	-	0.00
8	3,896	3,899	-6.41	92.9	-	0.00
9	3,453	3,456	-5.28	92.9	-	0.00
Sum			7.88			

- 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	-1.57	95.2	-	0.00
10	3,338	3,341	-2.51	95.2	-	0.00
11	2,534	2,538	0.02	95.2	-	0.00
12	2,620	2,624	-0.29	95.2	-	0.00
13	3,034	3,037	-1.63	95.2	-	0.00
14	2,647	2,651	-0.38	95.2	-	0.00
2	1,990	1,995	2.20	95.2	-	0.00
3	2,812	2,815	-0.93	95.2	-	0.00
4	2,079	2,084	1.81	95.2	-	0.00
5	3,653	3,655	-3.34	95.2	-	0.00
6	4,194	4,197	-4.63	95.2	-	0.00
7	4,570	4,572	-5.43	95.2	-	0.00
8	3,896	3,899	-3.94	95.2	-	0.00
9	3,453	3,456	-2.82	95.2	-	0.00
Sum			10.34			

- 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	2,867	-3.56	92.9	-	0.00
10	3,242	3,245	-4.70	92.9	-	0.00
11	2,521	2,525	-2.40	92.9	-	0.00
12	2,571	2,575	-2.58	92.9	-	0.00
13	2,967	2,971	-3.89	92.9	-	0.00
14	2,563	2,567	-2.55	92.9	-	0.00
2	1,873	1,879	0.29	92.9	-	0.00
3	2,694	2,698	-3.00	92.9	-	0.00
4	2,017	2,023	-0.38	92.9	-	0.00
5	3,507	3,510	-5.43	92.9	-	0.00
6	4,063	4,066	-6.80	92.9	-	0.00
7	4,455	4,458	-7.66	92.9	-	0.00
8	3,778	3,781	-6.12	92.9	-	0.00
9	3,321	3,324	-4.92	92.9	-	0.00
Sum			8.19			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	2,867	-1.10	95.2	-	0.00
10	3,242	3,245	-2.24	95.2	-	0.00
11	2,521	2,525	0.06	95.2	-	0.00
12	2,571	2,575	-0.12	95.2	-	0.00
13	2,967	2,971	-1.42	95.2	-	0.00
14	2,563	2,567	-0.09	95.2	-	0.00
2	1,873	1,879	2.74	95.2	-	0.00
3	2,694	2,698	-0.54	95.2	-	0.00
4	2,017	2,023	2.08	95.2	-	0.00
5	3,507	3,510	-2.96	95.2	-	0.00
6	4,063	4,066	-4.33	95.2	-	0.00
7	4,455	4,458	-5.19	95.2	-	0.00
8	3,778	3,781	-3.65	95.2	-	0.00
9	3,321	3,324	-2.46	95.2	-	0.00
Sum			10.65			

- 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	-3.68	92.9	-	0.00
10	3,261	3,264	-4.75	92.9	-	0.00
11	2,513	2,517	-2.37	92.9	-	0.00
12	2,575	2,579	-2.59	92.9	-	0.00
13	2,977	2,980	-3.91	92.9	-	0.00
14	2,578	2,582	-2.60	92.9	-	0.00
2	1,899	1,905	0.16	92.9	-	0.00
3	2,721	2,725	-3.09	92.9	-	0.00
4	2,025	2,030	-0.41	92.9	-	0.00
5	3,545	3,547	-5.52	92.9	-	0.00
6	4,095	4,098	-6.87	92.9	-	0.00
7	4,481	4,484	-7.72	92.9	-	0.00
8	3,805	3,808	-6.18	92.9	-	0.00
9	3,353	3,356	-5.01	92.9	-	0.00
Sum			8.13			

- 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	-1.22	95.2	-	0.00
10	3,261	3,264	-2.29	95.2	-	0.00
11	2,513	2,517	0.09	95.2	-	0.00
12	2,575	2,579	-0.13	95.2	-	0.00
13	2,977	2,980	-1.45	95.2	-	0.00
14	2,578	2,582	-0.14	95.2	-	0.00
2	1,899	1,905	2.62	95.2	-	0.00
3	2,721	2,725	-0.63	95.2	-	0.00
4	2,025	2,030	2.04	95.2	-	0.00
5	3,545	3,547	-3.06	95.2	-	0.00
6	4,095	4,098	-4.40	95.2	-	0.00
7	4,481	4,484	-5.25	95.2	-	0.00
8	3,805	3,808	-3.72	95.2	-	0.00
9	3,353	3,356	-2.55	95.2	-	0.00
Sum			10.59			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	-3.75	92.9	-	0.00
10	3,271	3,274	-4.78	92.9	-	0.00
11	2,509	2,513	-2.35	92.9	-	0.00
12	2,577	2,581	-2.59	92.9	-	0.00
13	2,982	2,985	-3.93	92.9	-	0.00
14	2,586	2,590	-2.63	92.9	-	0.00
2	1,913	1,918	0.10	92.9	-	0.00
3	2,735	2,739	-3.14	92.9	-	0.00
4	2,028	2,034	-0.43	92.9	-	0.00
5	3,564	3,567	-5.57	92.9	-	0.00
6	4,111	4,114	-6.91	92.9	-	0.00
7	4,494	4,497	-7.74	92.9	-	0.00
8	3,819	3,822	-6.22	92.9	-	0.00
9	3,370	3,373	-5.06	92.9	-	0.00
Sum			8.10			

- 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	-1.28	95.2	-	0.00
10	3,271	3,274	-2.32	95.2	-	0.00
11	2,509	2,513	0.11	95.2	-	0.00
12	2,577	2,581	-0.13	95.2	-	0.00
13	2,982	2,985	-1.47	95.2	-	0.00
14	2,586	2,590	-0.17	95.2	-	0.00
2	1,913	1,918	2.55	95.2	-	0.00
3	2,735	2,739	-0.68	95.2	-	0.00
4	2,028	2,034	2.03	95.2	-	0.00
5	3,564	3,567	-3.11	95.2	-	0.00
6	4,111	4,114	-4.44	95.2	-	0.00
7	4,494	4,497	-5.28	95.2	-	0.00
8	3,819	3,822	-3.75	95.2	-	0.00
9	3,370	3,373	-2.59	95.2	-	0.00
Sum			10.56			

- 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	-3.80	92.9	-	0.00
10	3,278	3,282	-4.80	92.9	-	0.00
11	2,504	2,508	-2.34	92.9	-	0.00
12	2,577	2,581	-2.59	92.9	-	0.00
13	2,984	2,988	-3.94	92.9	-	0.00
14	2,592	2,595	-2.65	92.9	-	0.00
2	1,924	1,929	0.05	92.9	-	0.00
3	2,746	2,750	-3.18	92.9	-	0.00
4	2,030	2,036	-0.44	92.9	-	0.00
5	3,580	3,583	-5.62	92.9	-	0.00
6	4,124	4,127	-6.94	92.9	-	0.00
7	4,505	4,507	-7.76	92.9	-	0.00
8	3,830	3,833	-6.25	92.9	-	0.00
9	3,383	3,386	-5.09	92.9	-	0.00
Sum			8.07			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	-1.34	95.2	-	0.00
10	3,278	3,282	-2.34	95.2	-	0.00
11	2,504	2,508	0.12	95.2	-	0.00
12	2,577	2,581	-0.13	95.2	-	0.00
13	2,984	2,988	-1.48	95.2	-	0.00
14	2,592	2,595	-0.19	95.2	-	0.00
2	1,924	1,929	2.50	95.2	-	0.00
3	2,746	2,750	-0.71	95.2	-	0.00
4	2,030	2,036	2.02	95.2	-	0.00
5	3,580	3,583	-3.15	95.2	-	0.00
6	4,124	4,127	-4.47	95.2	-	0.00
7	4,505	4,507	-5.30	95.2	-	0.00
8	3,830	3,833	-3.78	95.2	-	0.00
9	3,383	3,386	-2.63	95.2	-	0.00
Sum			10.53			

- 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	2,961	-3.85	92.9	-	0.00
10	3,288	3,291	-4.83	92.9	-	0.00
11	2,502	2,506	-2.33	92.9	-	0.00
12	2,580	2,583	-2.60	92.9	-	0.00
13	2,990	2,993	-3.95	92.9	-	0.00
14	2,599	2,603	-2.67	92.9	-	0.00
2	1,936	1,942	-0.01	92.9	-	0.00
3	2,759	2,762	-3.22	92.9	-	0.00
4	2,035	2,040	-0.46	92.9	-	0.00
5	3,597	3,599	-5.66	92.9	-	0.00
6	4,139	4,142	-6.97	92.9	-	0.00
7	4,517	4,519	-7.79	92.9	-	0.00
8	3,843	3,846	-6.28	92.9	-	0.00
9	3,398	3,401	-5.13	92.9	-	0.00
Sum			8.04			

- 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	2,961	-1.39	95.2	-	0.00
10	3,288	3,291	-2.37	95.2	-	0.00
11	2,502	2,506	0.13	95.2	-	0.00
12	2,580	2,583	-0.14	95.2	-	0.00
13	2,990	2,993	-1.49	95.2	-	0.00
14	2,599	2,603	-0.21	95.2	-	0.00
2	1,936	1,942	2.45	95.2	-	0.00
3	2,759	2,762	-0.76	95.2	-	0.00
4	2,035	2,040	2.00	95.2	-	0.00
5	3,597	3,599	-3.20	95.2	-	0.00
6	4,139	4,142	-4.50	95.2	-	0.00
7	4,517	4,519	-5.32	95.2	-	0.00
8	3,843	3,846	-3.81	95.2	-	0.00
9	3,398	3,401	-2.67	95.2	-	0.00
Sum			10.50			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	-3.96	92.9	-	0.00
10	3,308	3,311	-4.89	92.9	-	0.00
11	2,503	2,507	-2.33	92.9	-	0.00
12	2,589	2,593	-2.64	92.9	-	0.00
13	3,003	3,006	-4.00	92.9	-	0.00
14	2,617	2,621	-2.74	92.9	-	0.00
2	1,962	1,968	-0.13	92.9	-	0.00
3	2,784	2,788	-3.30	92.9	-	0.00
4	2,047	2,053	-0.51	92.9	-	0.00
5	3,629	3,632	-5.74	92.9	-	0.00
6	4,168	4,171	-7.03	92.9	-	0.00
7	4,541	4,544	-7.84	92.9	-	0.00
8	3,869	3,872	-6.34	92.9	-	0.00
9	3,427	3,430	-5.21	92.9	-	0.00
Sum			7.98			

- 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	-1.50	95.2	-	0.00
10	3,308	3,311	-2.42	95.2	-	0.00
11	2,503	2,507	0.13	95.2	-	0.00
12	2,589	2,593	-0.18	95.2	-	0.00
13	3,003	3,006	-1.53	95.2	-	0.00
14	2,617	2,621	-0.28	95.2	-	0.00
2	1,962	1,968	2.33	95.2	-	0.00
3	2,784	2,788	-0.84	95.2	-	0.00
4	2,047	2,053	1.94	95.2	-	0.00
5	3,629	3,632	-3.28	95.2	-	0.00
6	4,168	4,171	-4.57	95.2	-	0.00
7	4,541	4,544	-5.37	95.2	-	0.00
8	3,869	3,872	-3.87	95.2	-	0.00
9	3,427	3,430	-2.75	95.2	-	0.00
Sum			10.44			

- 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	-4.08	92.9	-	0.00
10	3,340	3,343	-4.97	92.9	-	0.00
11	2,518	2,522	-2.38	92.9	-	0.00
12	2,611	2,615	-2.72	92.9	-	0.00
13	3,029	3,032	-4.07	92.9	-	0.00
14	2,647	2,650	-2.84	92.9	-	0.00
2	1,998	2,003	-0.29	92.9	-	0.00
3	2,820	2,824	-3.42	92.9	-	0.00
4	2,073	2,078	-0.63	92.9	-	0.00
5	3,669	3,672	-5.84	92.9	-	0.00
6	4,205	4,208	-7.12	92.9	-	0.00
7	4,576	4,579	-7.91	92.9	-	0.00
8	3,904	3,907	-6.42	92.9	-	0.00
9	3,465	3,468	-5.31	92.9	-	0.00
Sum			7.87			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	-1.62	95.2	-	0.00
10	3,340	3,343	-2.51	95.2	-	0.00
11	2,518	2,522	0.08	95.2	-	0.00
12	2,611	2,615	-0.26	95.2	-	0.00
13	3,029	3,032	-1.61	95.2	-	0.00
14	2,647	2,650	-0.38	95.2	-	0.00
2	1,998	2,003	2.16	95.2	-	0.00
3	2,820	2,824	-0.96	95.2	-	0.00
4	2,073	2,078	1.83	95.2	-	0.00
5	3,669	3,672	-3.38	95.2	-	0.00
6	4,205	4,208	-4.65	95.2	-	0.00
7	4,576	4,579	-5.45	95.2	-	0.00
8	3,904	3,907	-3.96	95.2	-	0.00
9	3,465	3,468	-2.85	95.2	-	0.00
Sum			10.33			

- 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	-4.06	92.9	-	0.00
10	3,331	3,335	-4.95	92.9	-	0.00
11	2,508	2,512	-2.35	92.9	-	0.00
12	2,602	2,606	-2.68	92.9	-	0.00
13	3,020	3,023	-4.05	92.9	-	0.00
14	2,638	2,642	-2.81	92.9	-	0.00
2	1,990	1,996	-0.26	92.9	-	0.00
3	2,812	2,816	-3.39	92.9	-	0.00
4	2,064	2,069	-0.59	92.9	-	0.00
5	3,662	3,665	-5.83	92.9	-	0.00
6	4,198	4,201	-7.10	92.9	-	0.00
7	4,568	4,571	-7.90	92.9	-	0.00
8	3,896	3,899	-6.41	92.9	-	0.00
9	3,458	3,461	-5.30	92.9	-	0.00
Sum			7.90			

- 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	-1.60	95.2	-	0.00
10	3,331	3,335	-2.49	95.2	-	0.00
11	2,508	2,512	0.11	95.2	-	0.00
12	2,602	2,606	-0.22	95.2	-	0.00
13	3,020	3,023	-1.58	95.2	-	0.00
14	2,638	2,642	-0.35	95.2	-	0.00
2	1,990	1,996	2.20	95.2	-	0.00
3	2,812	2,816	-0.93	95.2	-	0.00
4	2,064	2,069	1.87	95.2	-	0.00
5	3,662	3,665	-3.36	95.2	-	0.00
6	4,198	4,201	-4.64	95.2	-	0.00
7	4,568	4,571	-5.43	95.2	-	0.00
8	3,896	3,899	-3.94	95.2	-	0.00
9	3,458	3,461	-2.83	95.2	-	0.00
Sum			10.36			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	3,011	-4.01	92.9	-	0.00
10	3,267	3,271	-4.77	92.9	-	0.00
11	2,408	2,412	-1.98	92.9	-	0.00
12	2,515	2,519	-2.37	92.9	-	0.00
13	2,940	2,944	-3.80	92.9	-	0.00
14	2,568	2,572	-2.56	92.9	-	0.00
2	1,944	1,949	-0.05	92.9	-	0.00
3	2,764	2,768	-3.24	92.9	-	0.00
4	1,983	1,989	-0.23	92.9	-	0.00
5	3,637	3,640	-5.76	92.9	-	0.00
6	4,159	4,162	-7.01	92.9	-	0.00
7	4,515	4,518	-7.79	92.9	-	0.00
8	3,847	3,850	-6.29	92.9	-	0.00
9	3,421	3,424	-5.20	92.9	-	0.00
Sum			8.13			

- 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	3,011	-1.55	95.2	-	0.00
10	3,267	3,271	-2.31	95.2	-	0.00
11	2,408	2,412	0.48	95.2	-	0.00
12	2,515	2,519	0.09	95.2	-	0.00
13	2,940	2,944	-1.34	95.2	-	0.00
14	2,568	2,572	-0.10	95.2	-	0.00
2	1,944	1,949	2.41	95.2	-	0.00
3	2,764	2,768	-0.77	95.2	-	0.00
4	1,983	1,989	2.23	95.2	-	0.00
5	3,637	3,640	-3.30	95.2	-	0.00
6	4,159	4,162	-4.55	95.2	-	0.00
7	4,515	4,518	-5.32	95.2	-	0.00
8	3,847	3,850	-3.82	95.2	-	0.00
9	3,421	3,424	-2.73	95.2	-	0.00
Sum			10.59			

- 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	1,532	2.12	92.9	-	0.00
10	2,556	2,561	-2.53	92.9	-	0.00
11	2,815	2,819	-3.40	92.9	-	0.00
12	2,528	2,533	-2.42	92.9	-	0.00
13	2,655	2,660	-2.87	92.9	-	0.00
14	2,160	2,166	-1.00	92.9	-	0.00
2	1,351	1,360	3.18	92.9	-	0.00
3	1,852	1,858	0.38	92.9	-	0.00
4	2,026	2,033	-0.43	92.9	-	0.00
5	2,174	2,180	-1.06	92.9	-	0.00
6	2,868	2,873	-3.58	92.9	-	0.00
7	3,433	3,437	-5.23	92.9	-	0.00
8	2,759	2,764	-3.22	92.9	-	0.00
9	2,178	2,183	-1.07	92.9	-	0.00
Sum			10.57			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	1,532	4.58	95.2	-	0.00
10	2,556	2,561	-0.07	95.2	-	0.00
11	2,815	2,819	-0.94	95.2	-	0.00
12	2,528	2,533	0.04	95.2	-	0.00
13	2,655	2,660	-0.41	95.2	-	0.00
14	2,160	2,166	1.46	95.2	-	0.00
2	1,351	1,360	5.64	95.2	-	0.00
3	1,852	1,858	2.84	95.2	-	0.00
4	2,026	2,033	2.03	95.2	-	0.00
5	2,174	2,180	1.40	95.2	-	0.00
6	2,868	2,873	-1.12	95.2	-	0.00
7	3,433	3,437	-2.77	95.2	-	0.00
8	2,759	2,764	-0.76	95.2	-	0.00
9	2,178	2,183	1.39	95.2	-	0.00
Sum			13.02			

- 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	-4.21	92.9	-	0.00
10	3,318	3,321	-4.91	92.9	-	0.00
11	2,429	2,433	-2.06	92.9	-	0.00
12	2,549	2,553	-2.50	92.9	-	0.00
13	2,981	2,984	-3.93	92.9	-	0.00
14	2,615	2,619	-2.73	92.9	-	0.00
2	2,003	2,008	-0.32	92.9	-	0.00
3	2,822	2,826	-3.43	92.9	-	0.00
4	2,024	2,030	-0.41	92.9	-	0.00
5	3,703	3,706	-5.93	92.9	-	0.00
6	4,220	4,223	-7.15	92.9	-	0.00
7	4,571	4,573	-7.90	92.9	-	0.00
8	3,905	3,908	-6.43	92.9	-	0.00
9	3,483	3,486	-5.36	92.9	-	0.00
Sum			7.96			

- 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	-1.75	95.2	-	0.00
10	3,318	3,321	-2.45	95.2	-	0.00
11	2,429	2,433	0.40	95.2	-	0.00
12	2,549	2,553	-0.04	95.2	-	0.00
13	2,981	2,984	-1.47	95.2	-	0.00
14	2,615	2,619	-0.27	95.2	-	0.00
2	2,003	2,008	2.14	95.2	-	0.00
3	2,822	2,826	-0.96	95.2	-	0.00
4	2,024	2,030	2.05	95.2	-	0.00
5	3,703	3,706	-3.47	95.2	-	0.00
6	4,220	4,223	-4.69	95.2	-	0.00
7	4,571	4,573	-5.43	95.2	-	0.00
8	3,905	3,908	-3.96	95.2	-	0.00
9	3,483	3,486	-2.90	95.2	-	0.00
Sum			10.42			

- Data undefined due to calculation with octave data

DECIBEL - Detailed Results

Calculation: Siemens Gamesa SG170-7.0 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	-2.04	92.9	-	0.00
10	2,878	2,882	-3.61	92.9	-	0.00
11	2,344	2,348	-1.73	92.9	-	0.00
12	2,311	2,315	-1.61	92.9	-	0.00
13	2,663	2,667	-2.90	92.9	-	0.00
14	2,229	2,233	-1.28	92.9	-	0.00
2	1,484	1,491	2.36	92.9	-	0.00
3	2,297	2,301	-1.55	92.9	-	0.00
4	1,740	1,746	0.95	92.9	-	0.00
5	3,074	3,077	-4.21	92.9	-	0.00
6	3,643	3,646	-5.78	92.9	-	0.00
7	4,058	4,061	-6.79	92.9	-	0.00
8	3,376	3,379	-5.07	92.9	-	0.00
9	2,901	2,904	-3.68	92.9	-	0.00
Sum			9.51			

- 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	0.41	95.2	-	0.00
10	2,878	2,882	-1.14	95.2	-	0.00
11	2,344	2,348	0.72	95.2	-	0.00
12	2,311	2,315	0.85	95.2	-	0.00
13	2,663	2,667	-0.44	95.2	-	0.00
14	2,229	2,233	1.18	95.2	-	0.00
2	1,484	1,491	4.82	95.2	-	0.00
3	2,297	2,301	0.91	95.2	-	0.00
4	1,740	1,746	3.40	95.2	-	0.00
5	3,074	3,077	-1.75	95.2	-	0.00
6	3,643	3,646	-3.32	95.2	-	0.00
7	4,058	4,061	-4.32	95.2	-	0.00
8	3,376	3,379	-2.61	95.2	-	0.00
9	2,901	2,904	-1.22	95.2	-	0.00
Sum			11.97			

- Data undefined due to calculation with octave data