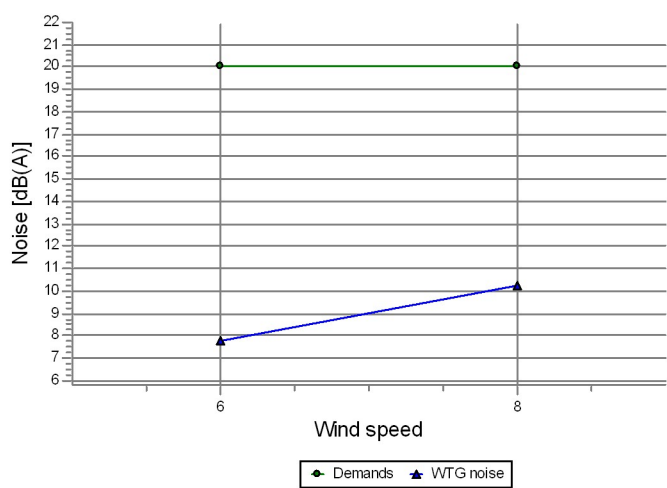


DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94010030212001 Purva iela 9 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (131)



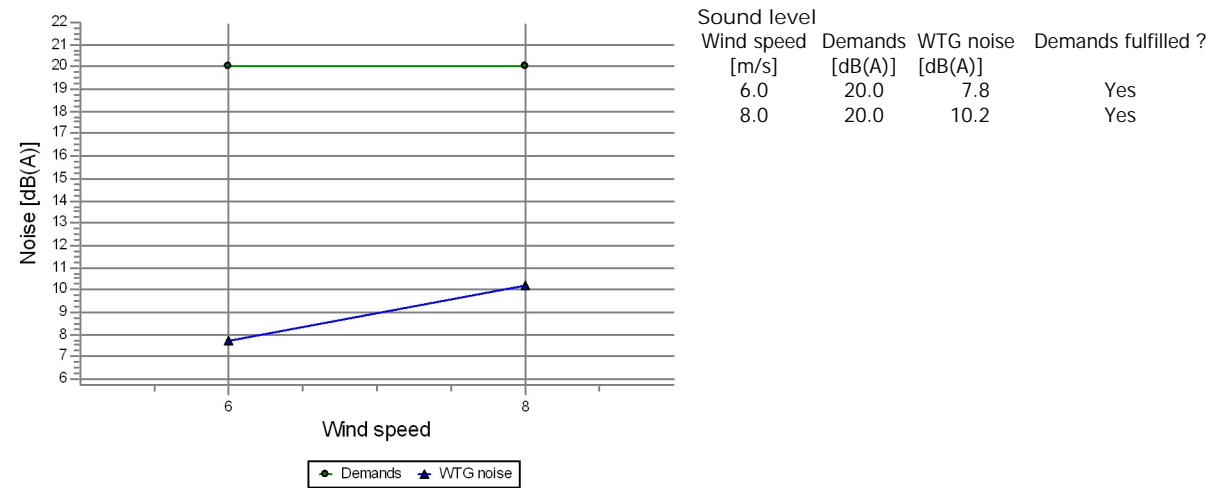
Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	7.8	Yes
8.0	20.0	10.3	Yes

Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	7.8
8.0	10.3

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94010030213001 Purva iela 7 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (130)

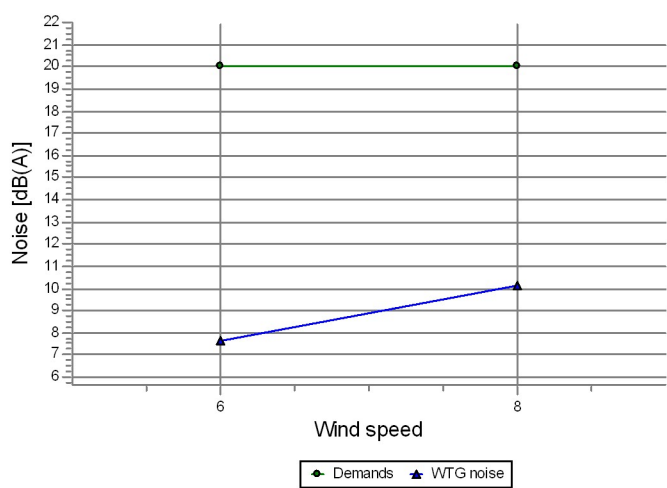


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	7.8
8.0	10.2

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94010030214001 Darza iela 19 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (134)



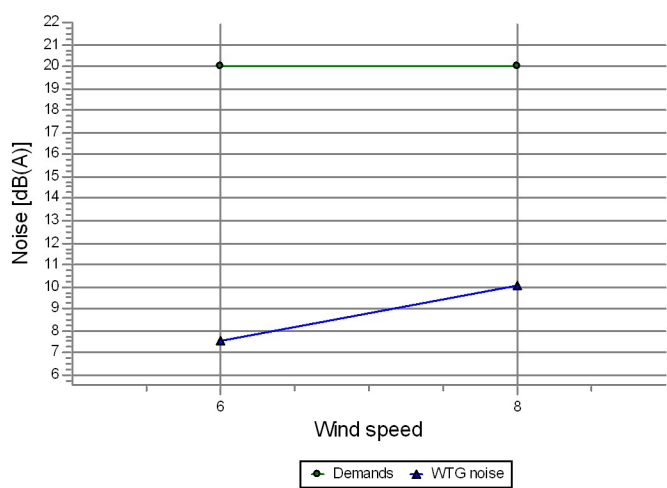
Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	7.7	Yes
8.0	20.0	10.1	Yes

Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	7.7
8.0	10.1

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94010030215001 Darza iela 17 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (132)



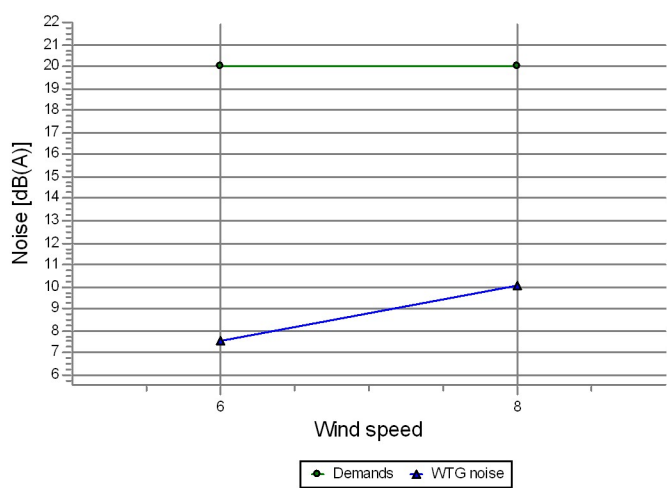
Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	7.6	Yes
8.0	20.0	10.0	Yes

Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	7.6
8.0	10.0

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94010030334001 Darza iela 20A Noise sensitive point: Danish 2019 low frequency - Regular dwellings (135)



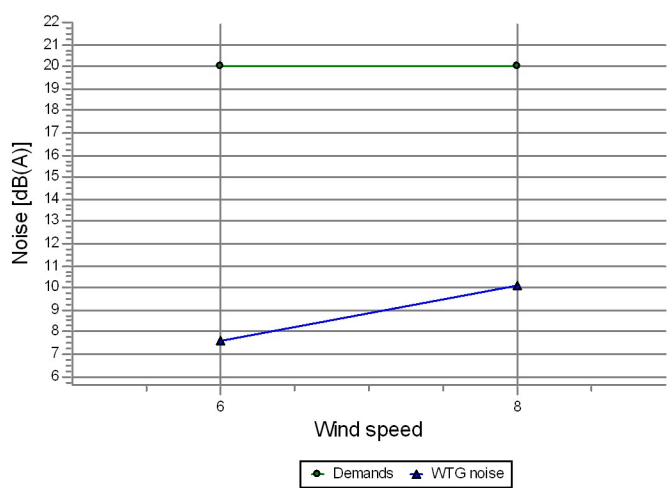
Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	7.6	Yes
8.0	20.0	10.0	Yes

Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	7.6
8.0	10.0

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94010030335001 Darza iela 22 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (136)



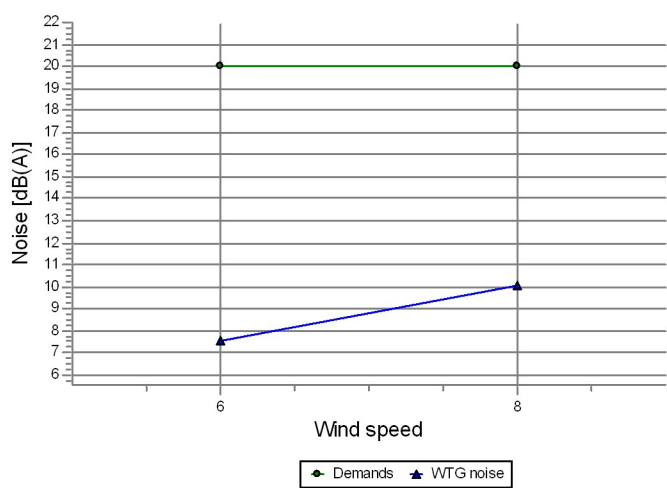
Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	7.6	Yes
8.0	20.0	10.1	Yes

Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	7.6
8.0	10.1

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94010030336001 Purva iela 5 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (133)



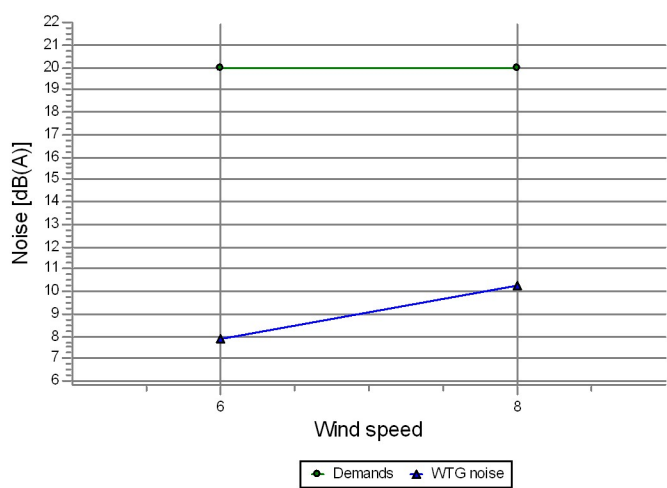
Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	7.6	Yes
8.0	20.0	10.0	Yes

Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	7.6
8.0	10.0

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94010040221001 Rigas iela 90 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (142)



Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	7.8	Yes
8.0	20.0	10.3	Yes

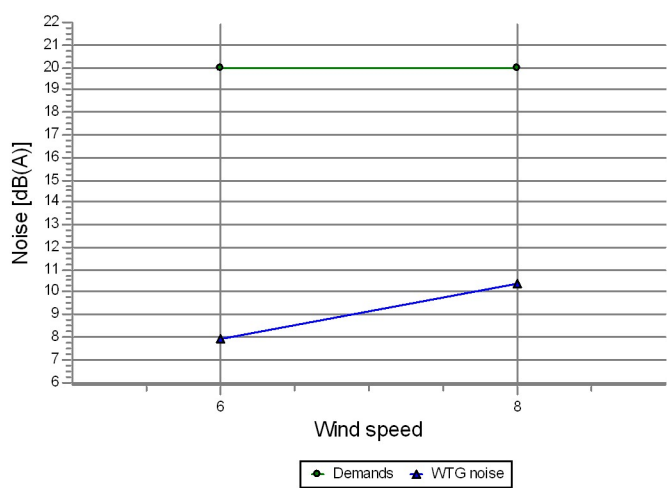
Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	7.8
8.0	10.3



DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94010040224001 Indranu iela 5 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (143)



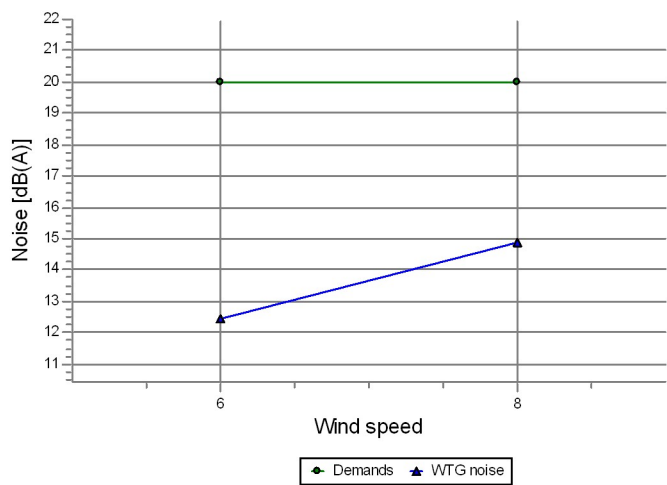
Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	7.9	Yes
8.0	20.0	10.3	Yes

Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	7.9
8.0	10.3

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880090006001 Lejas Gerki Noise sensitive point: Danish 2019 low frequency - Regular dwellings (152)



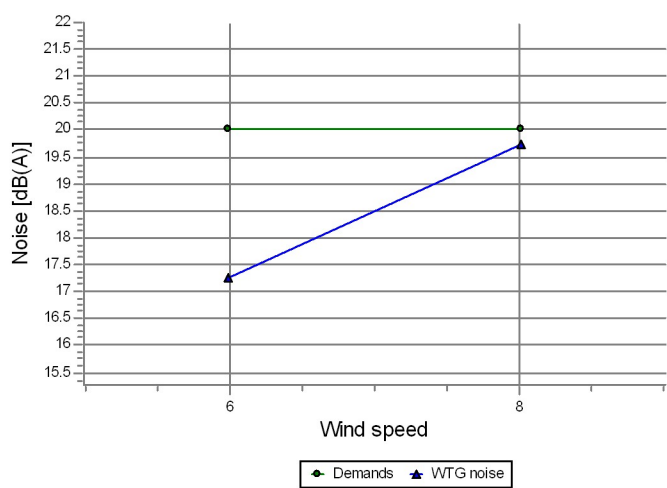
Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	12.4	Yes
8.0	20.0	14.9	Yes

Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	12.4
8.0	14.9

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880090010001 Liepkalni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (158)



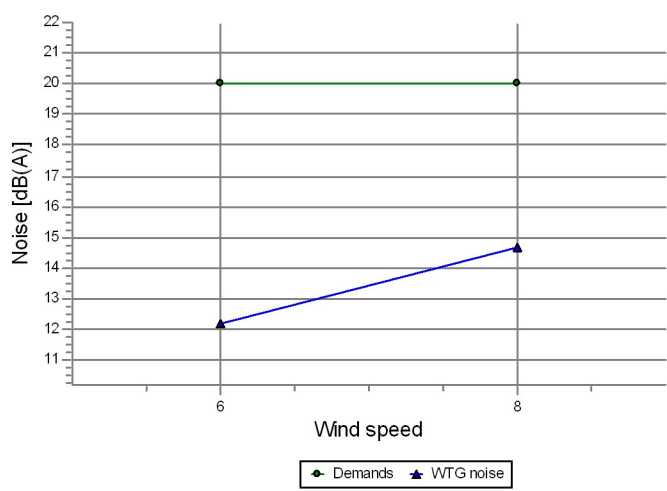
Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	17.3	Yes
8.0	20.0	19.7	Yes

Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	17.3
8.0	19.7

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880090011001 Kalngerki Noise sensitive point: Danish 2019 low frequency - Regular dwellings (147)



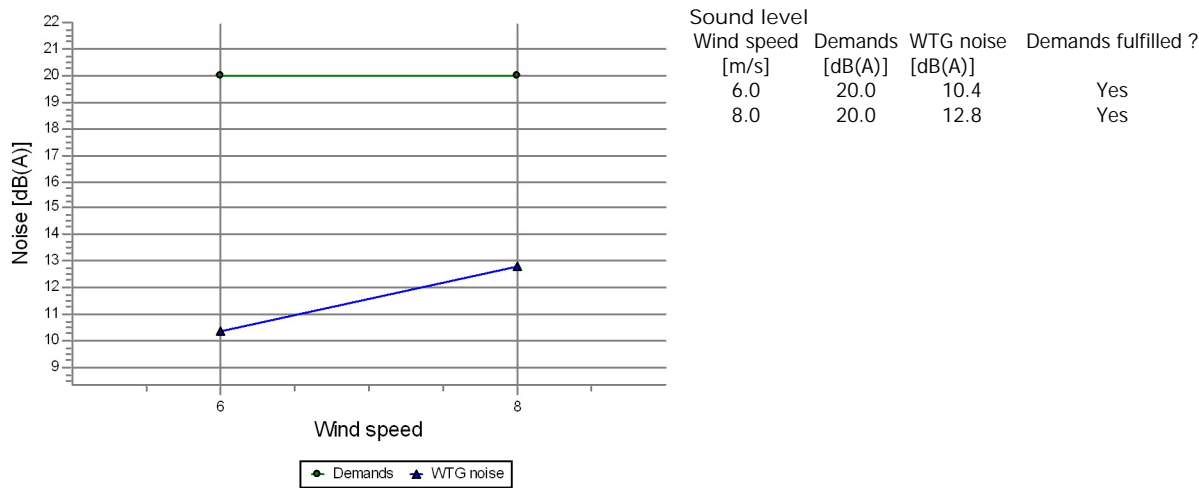
Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	12.2	Yes
8.0	20.0	14.7	Yes

Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	12.2
8.0	14.7

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880090014001 Lukstini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (146)

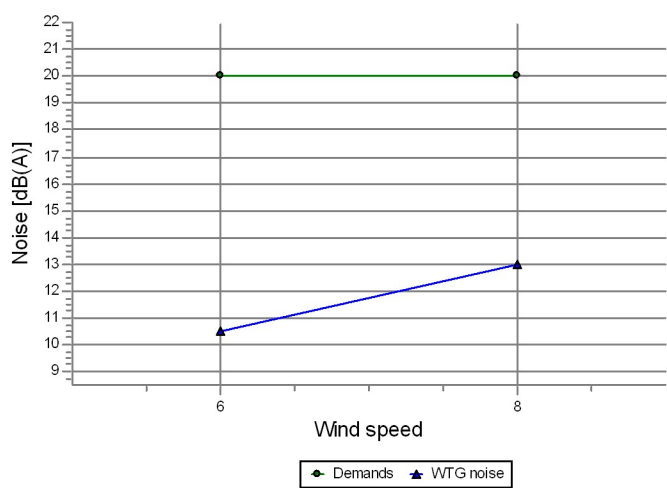


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	10.4
8.0	12.8

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880090014002 Lukstini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (148)



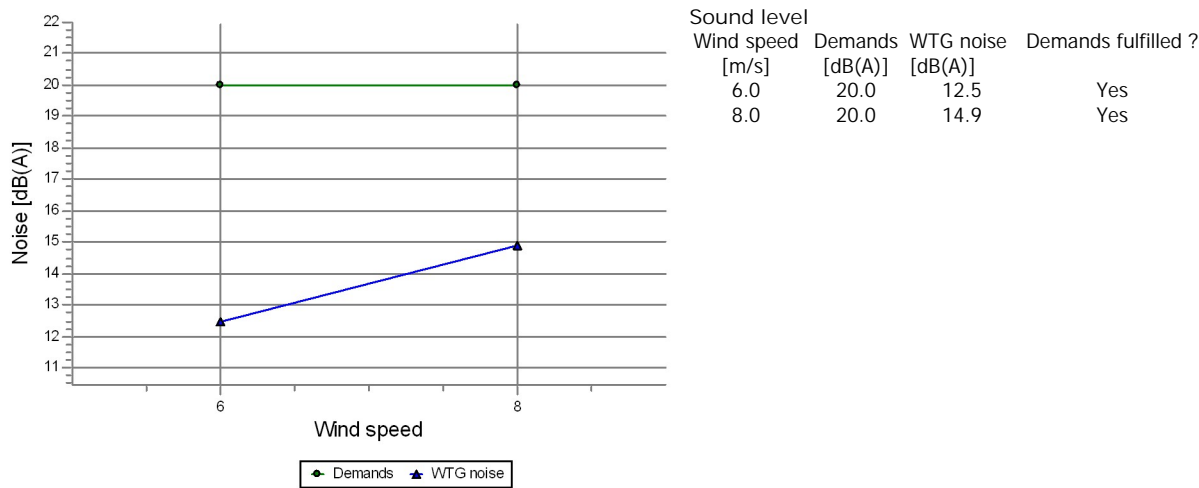
Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	10.5	Yes
8.0	20.0	13.0	Yes

Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	10.5
8.0	13.0

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880090023001 Gerki Noise sensitive point: Danish 2019 low frequency - Regular dwellings (154)

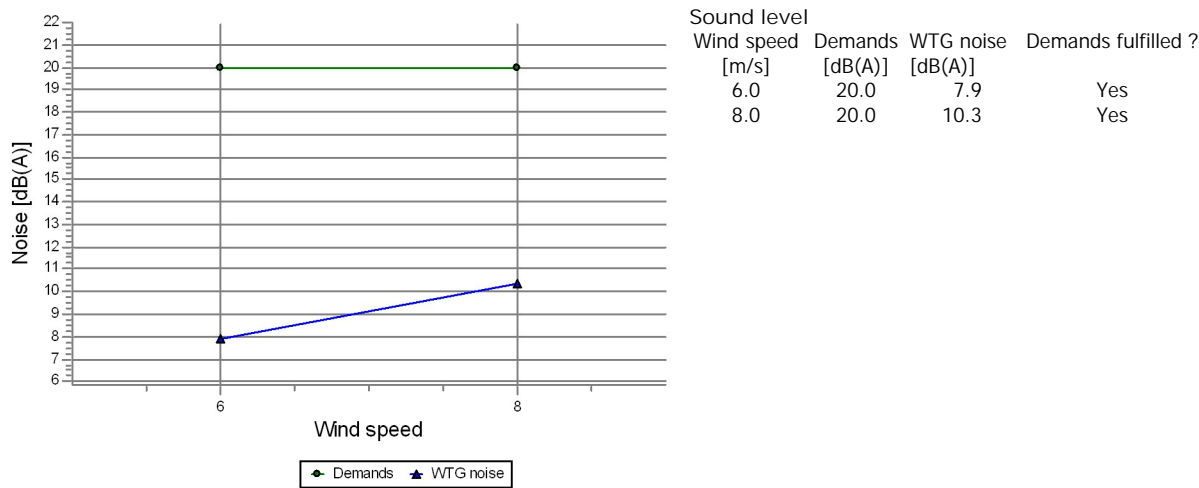


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	12.5
8.0	14.9

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880090025001 Ausekli Noise sensitive point: Danish 2019 low frequency - Regular dwellings (144)



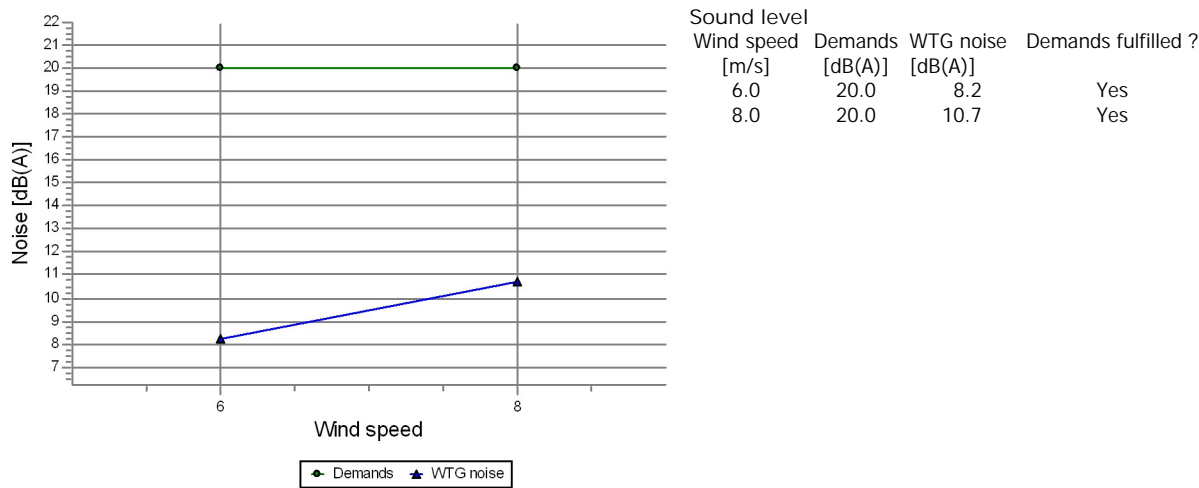
Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	7.9
8.0	10.3



DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880090027001 Saulieš i Noise sensitive point: Danish 2019 low frequency - Regular dwellings (151)

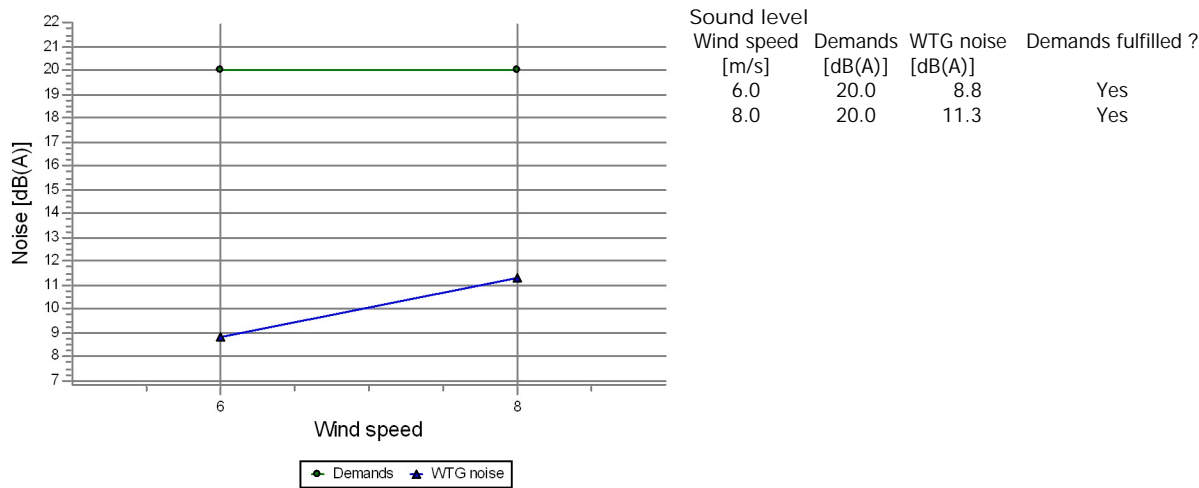


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	8.2
8.0	10.7

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880090028001 Vanagi Noise sensitive point: Danish 2019 low frequency - Regular dwellings (145)

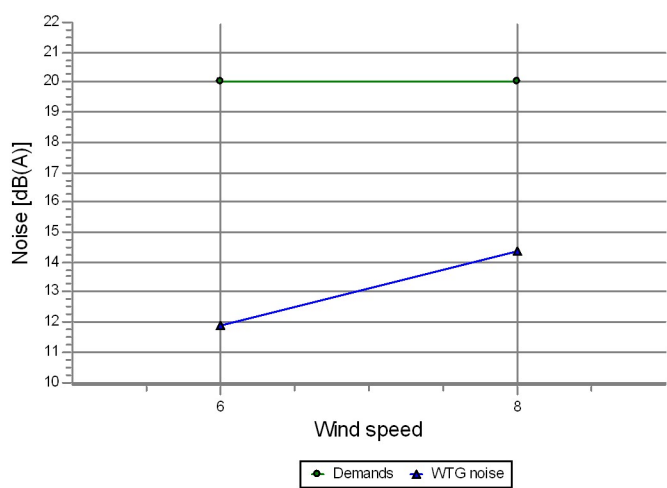


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	8.8
8.0	11.3

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880090035001 Dzelzcelš 162. km Noise sensitive point: Danish 2019 low frequency - Regular dwellings (150)



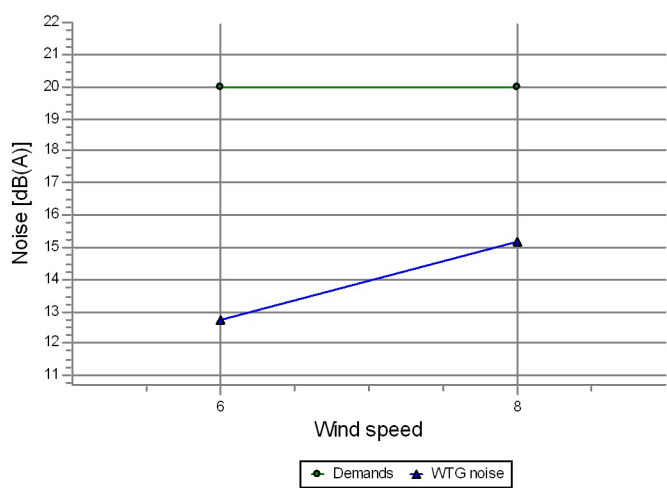
Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	11.9	Yes
8.0	20.0	14.4	Yes

Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	11.9
8.0	14.4

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880090057001 Pilenieš i Noise sensitive point: Danish 2019 low frequency - Regular dwellings (149)



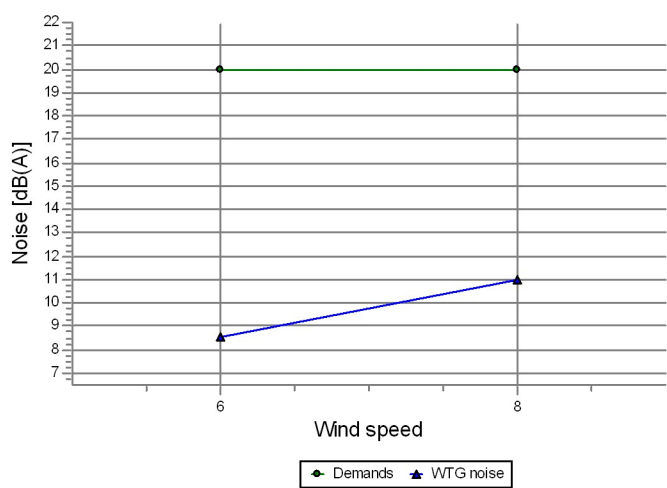
Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	12.7	Yes
8.0	20.0	15.2	Yes

Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	12.7
8.0	15.2

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880090062001 Kalnstaldoti Noise sensitive point: Danish 2019 low frequency - Regular dwellings (153)



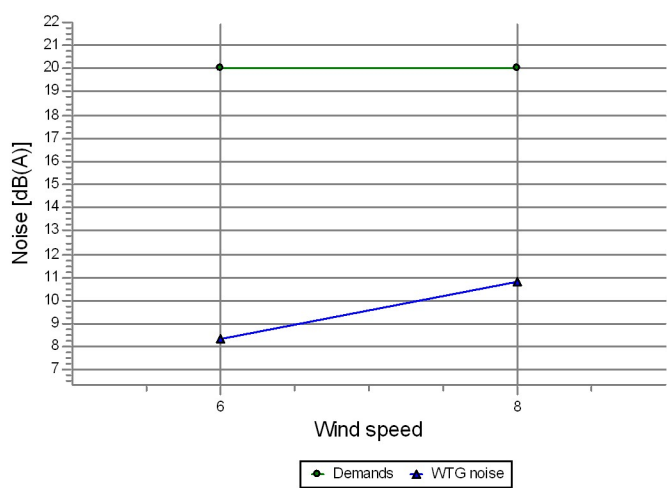
Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	8.5	Yes
8.0	20.0	11.0	Yes

Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	8.5
8.0	11.0

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880090063001 Jaunzemes Noise sensitive point: Danish 2019 low frequency - Regular dwellings (157)



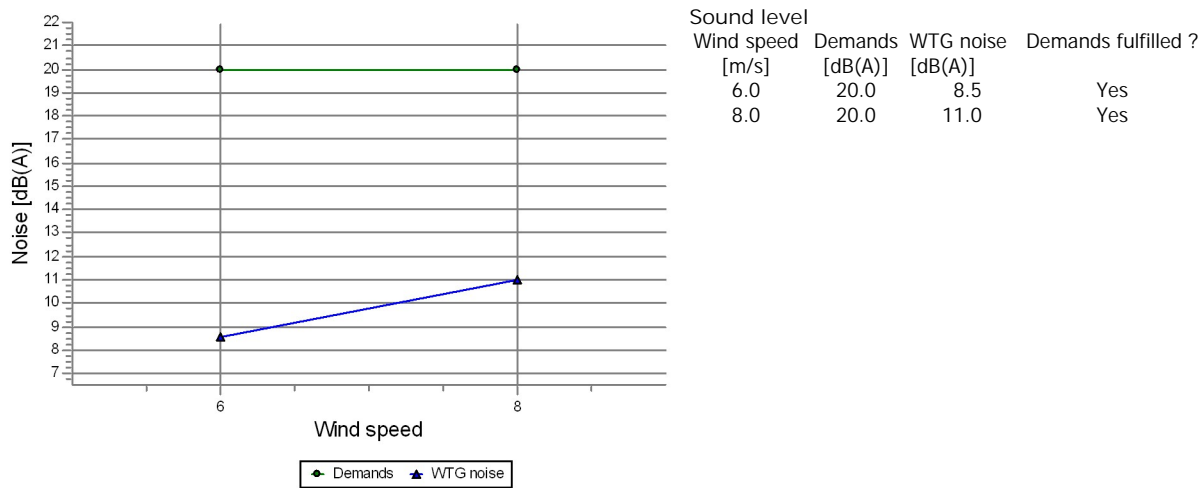
Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	8.4	Yes
8.0	20.0	10.8	Yes

Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	8.4
8.0	10.8

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880090104001 Staldoti Noise sensitive point: Danish 2019 low frequency - Regular dwellings (159)

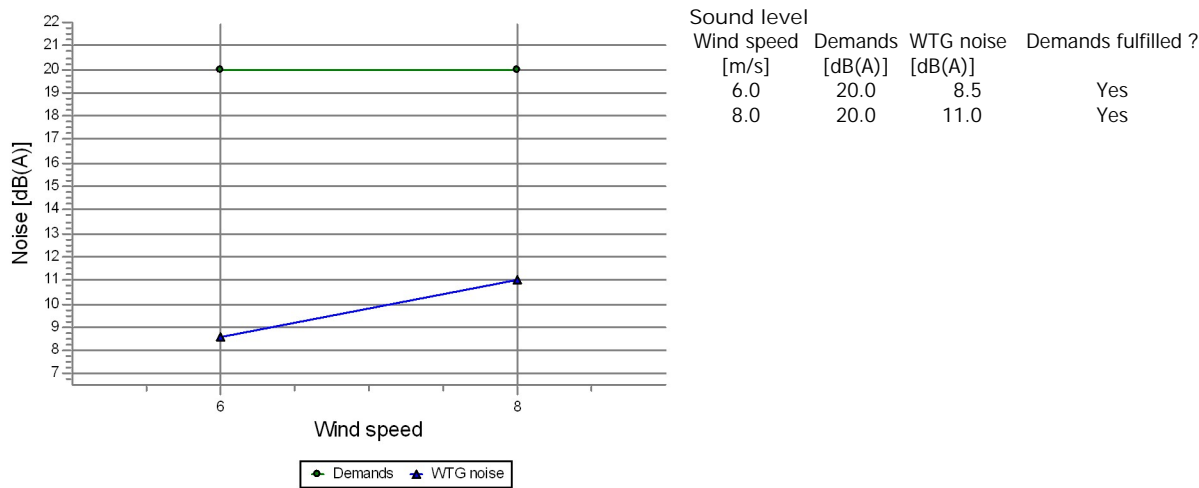


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	8.5
8.0	11.0

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880090120001 Ozolkalni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (160)



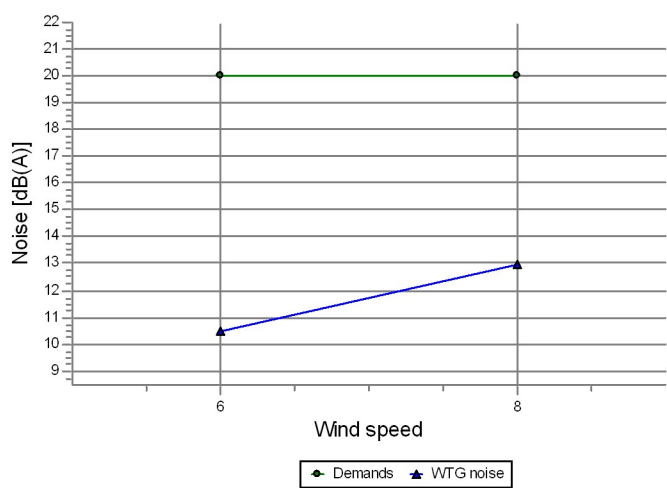
Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	8.5
8.0	11.0



DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880090122001 Jauntilgali Noise sensitive point: Danish 2019 low frequency - Regular dwellings (155)



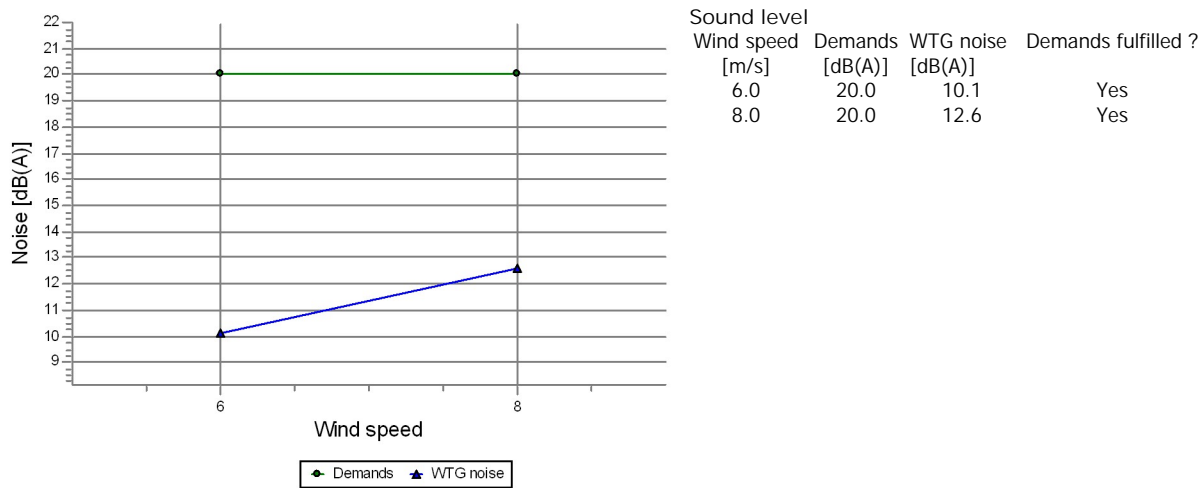
Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	10.5	Yes
8.0	20.0	12.9	Yes

Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	10.5
8.0	12.9

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880090209001 Gailenes Noise sensitive point: Danish 2019 low frequency - Regular dwellings (156)

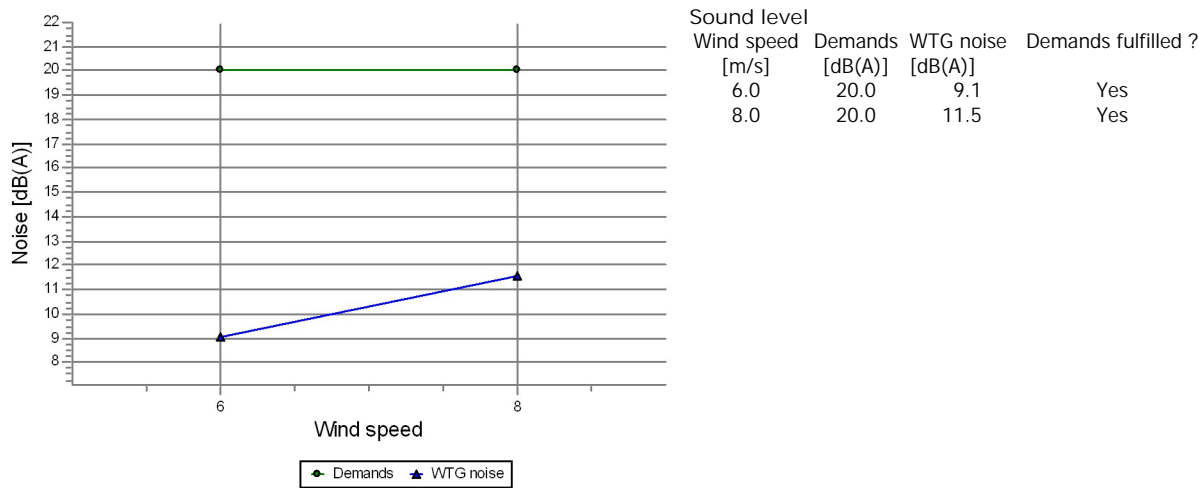


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	10.1
8.0	12.6

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100009001 Oš i Noise sensitive point: Danish 2019 low frequency - Regular dwellings (93)

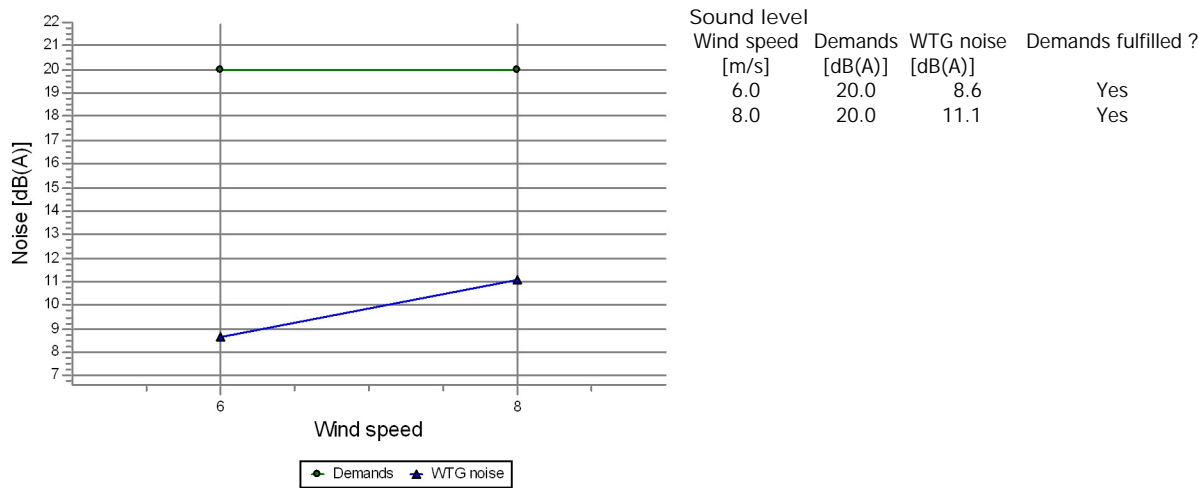


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	9.1
8.0	11.5

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100013001 Pinas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (116)

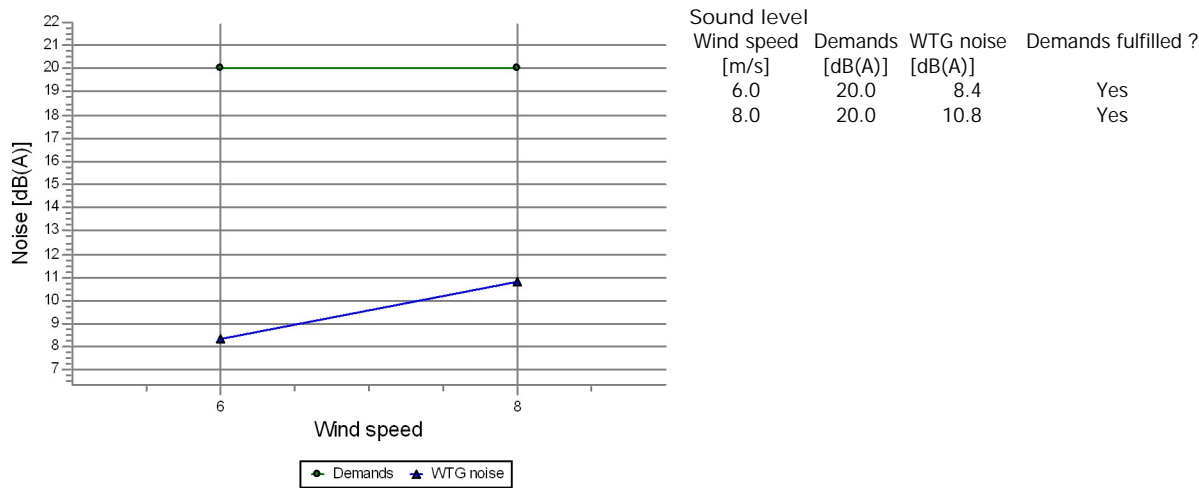


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	8.6
8.0	11.1

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100013016 Saulites Noise sensitive point: Danish 2019 low frequency - Regular dwellings (100)

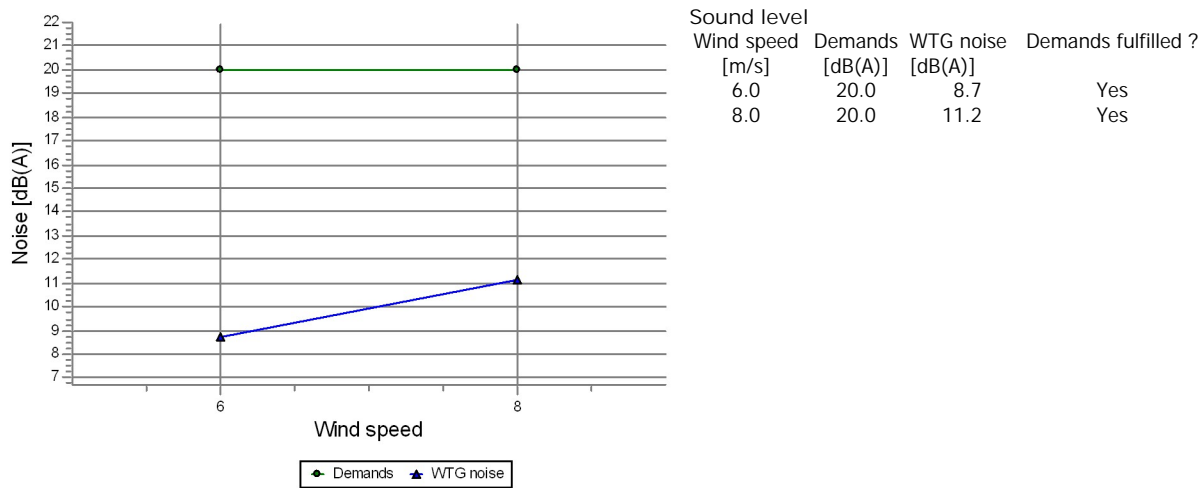


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	8.4
8.0	10.8

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100013018 Gaisini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (115)

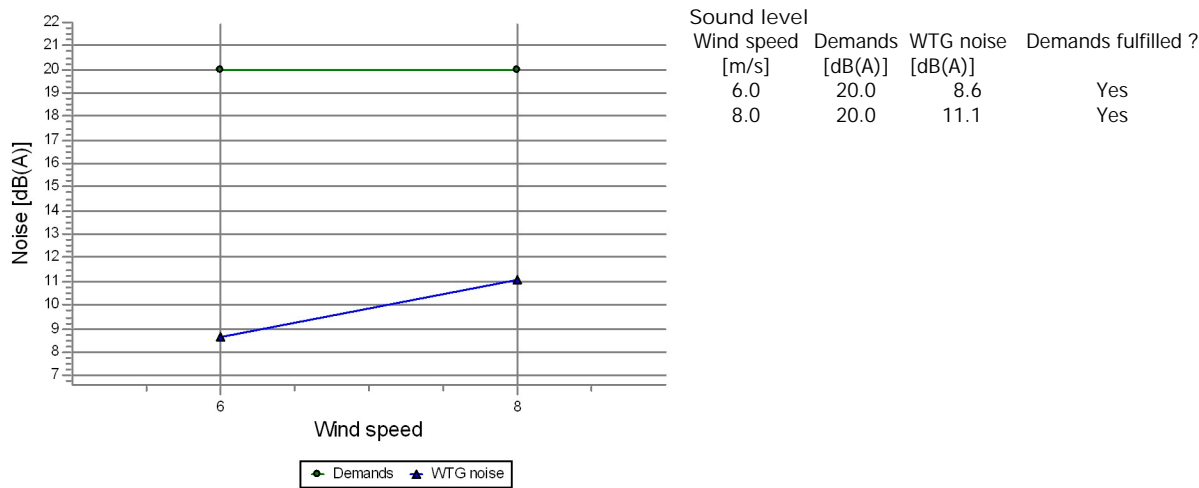


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	8.7
8.0	11.2

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100025001 Zemgali Noise sensitive point: Danish 2019 low frequency - Regular dwellings (112)

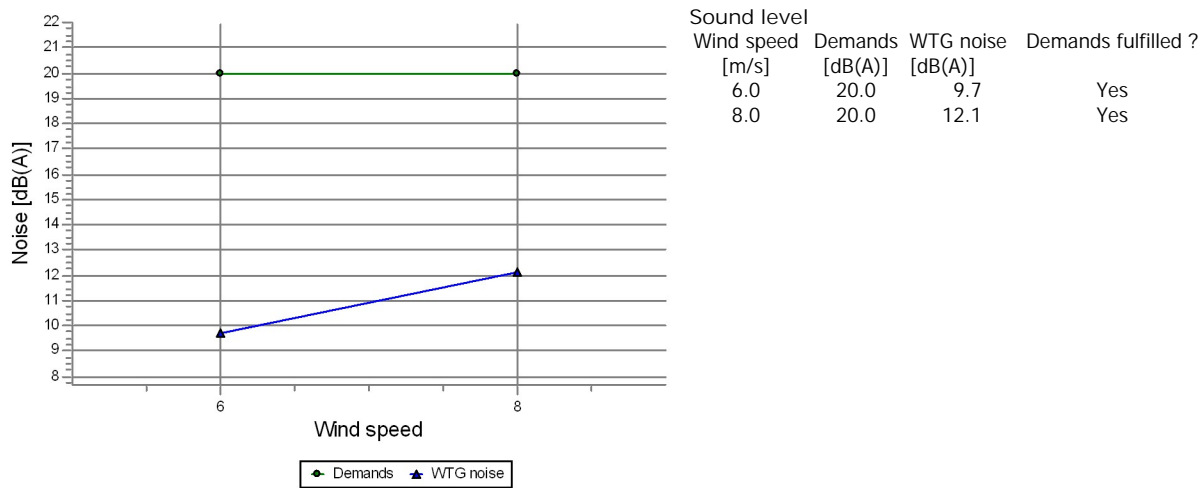


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	8.6
8.0	11.1

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100029001 Dravas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (94)



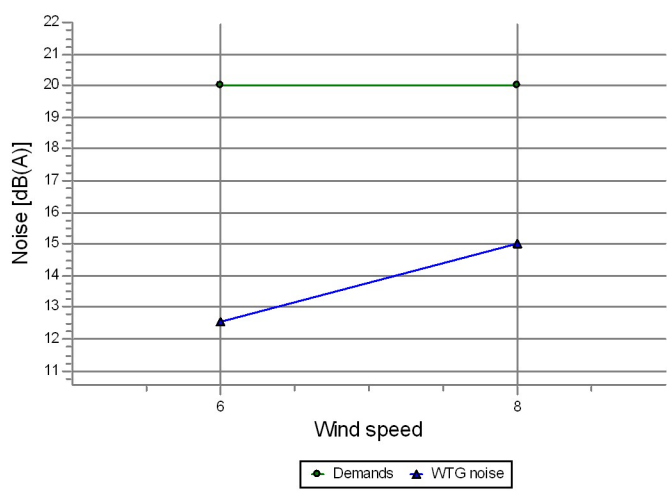
Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	9.7
8.0	12.1



DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100052001 Veverzemnieki Noise sensitive point: Danish 2019 low frequency - Regular dwellings (139)



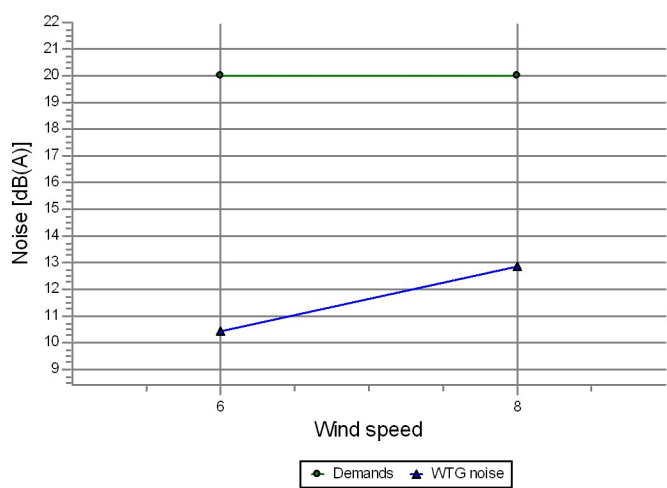
Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	12.6	Yes
8.0	20.0	15.0	Yes

Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	12.6
8.0	15.0

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100053001 Vecrubeni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (129)



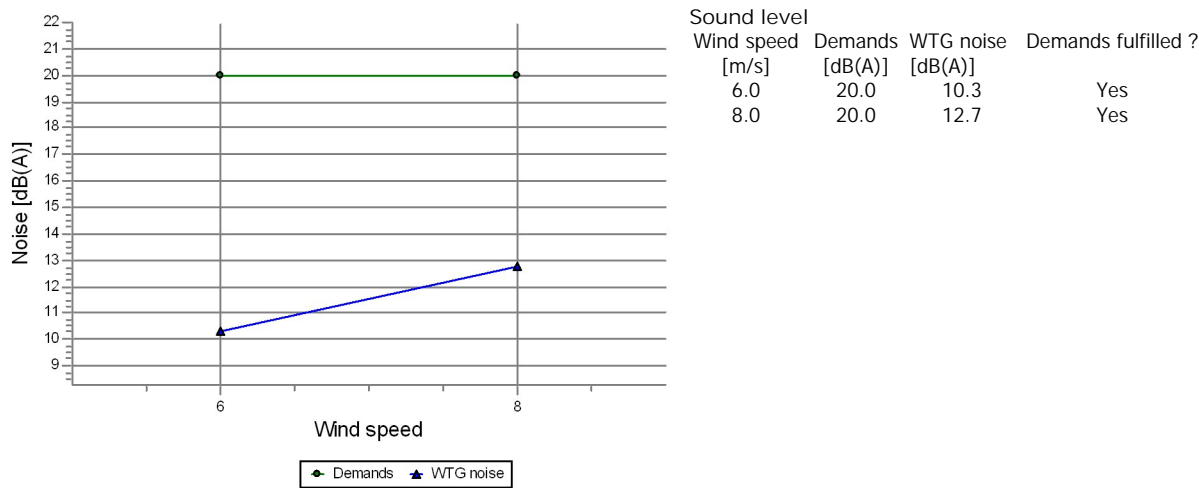
Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	10.4	Yes
8.0	20.0	12.9	Yes

Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	10.4
8.0	12.9

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100053007 Rubeni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (98)

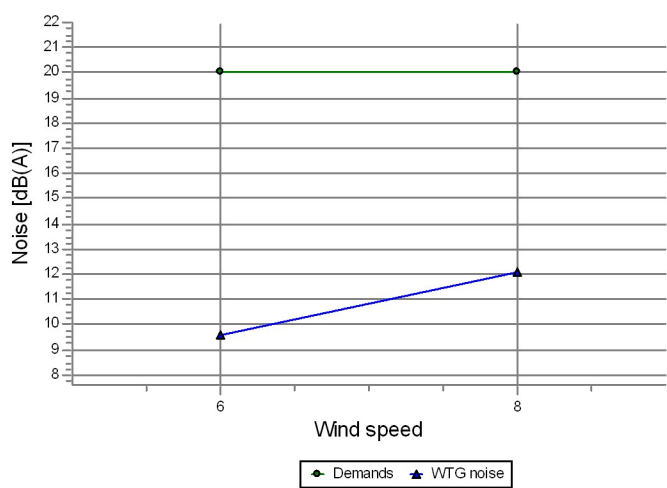


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	10.3
8.0	12.7

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100096001 Zemdegas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (95)



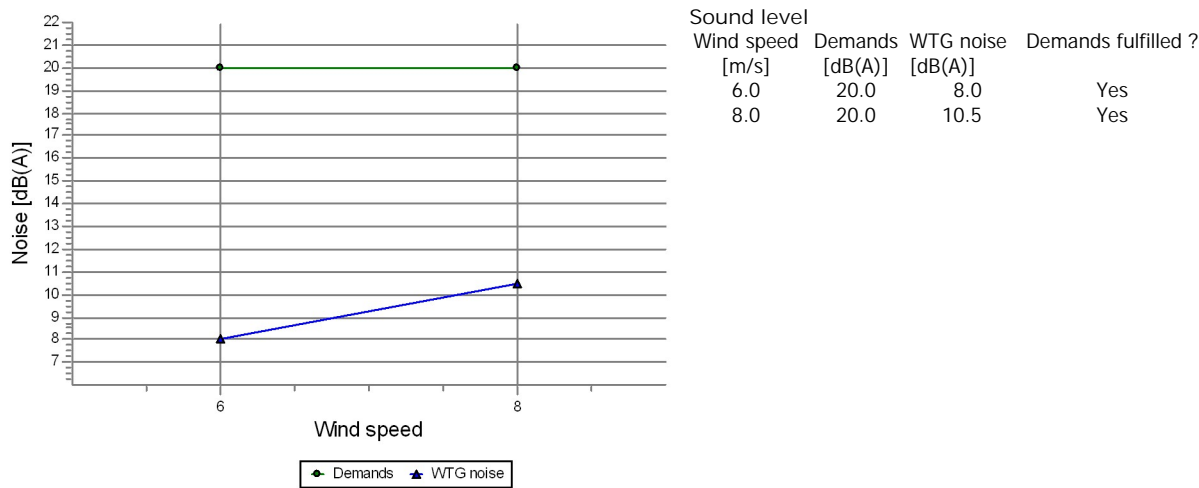
Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	9.6	Yes
8.0	20.0	12.1	Yes

Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	9.6
8.0	12.1

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100118001 Maja 20 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (122)

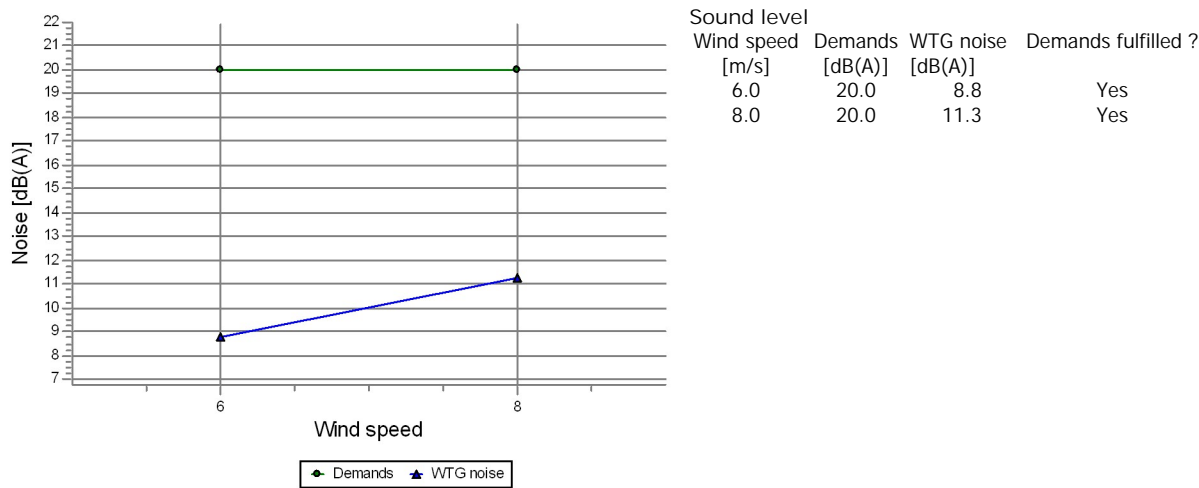


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	8.0
8.0	10.5

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100123001 Maja 20 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (141)

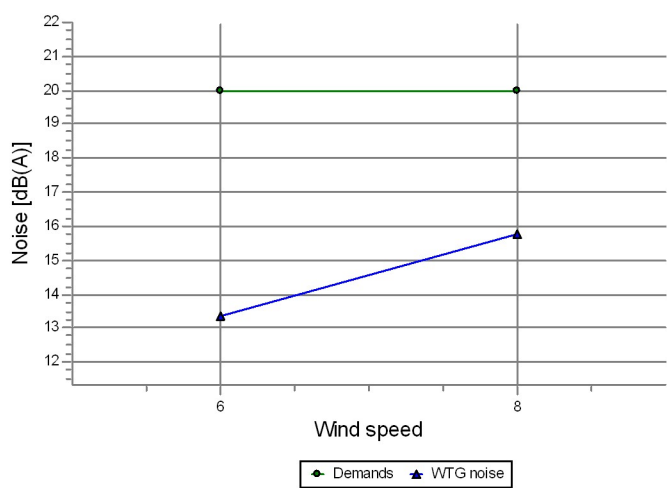


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	8.8
8.0	11.3

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100148001 Dumini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (99)



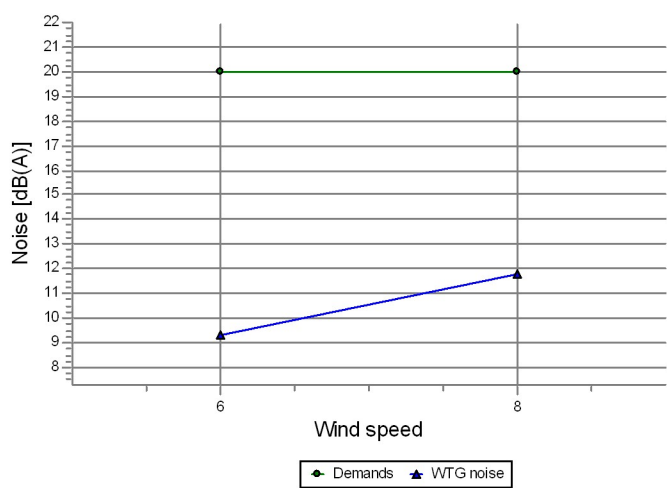
Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	13.3	Yes
8.0	20.0	15.8	Yes

Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	13.3
8.0	15.8

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100154001 Zveru ferma Noise sensitive point: Danish 2019 low frequency - Regular dwellings (138)



Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	9.3	Yes
8.0	20.0	11.7	Yes

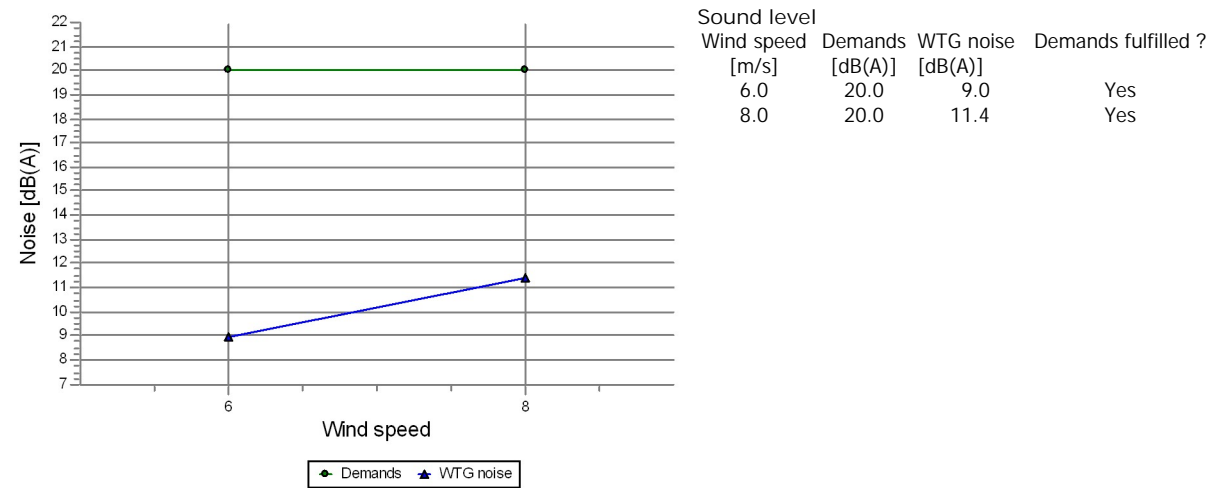
Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	9.3
8.0	11.7



DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100169001 Riekstini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (125)

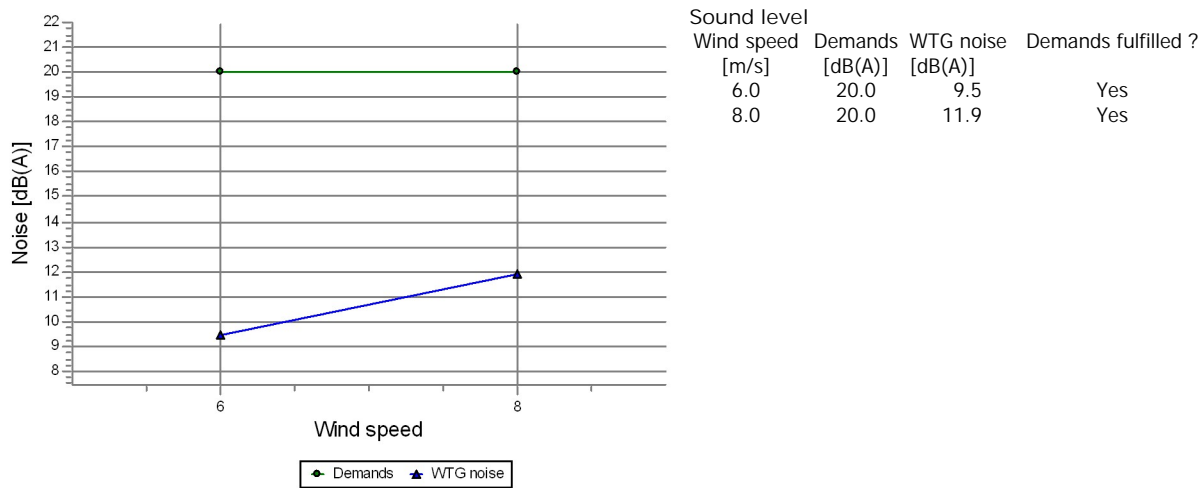


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	9.0
8.0	11.4

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100184001 Sietini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (97)

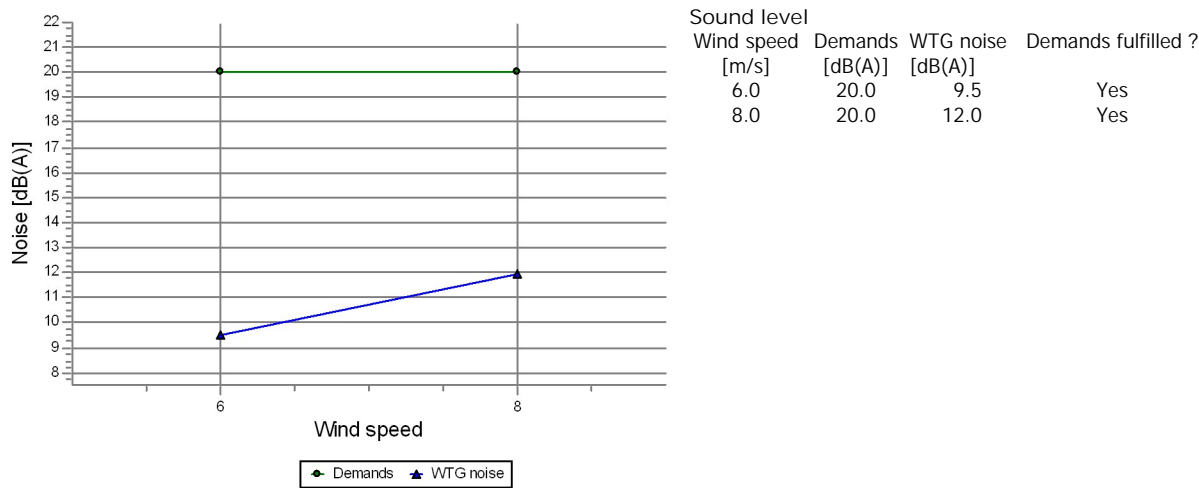


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	9.5
8.0	11.9

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100185001 Bajari Noise sensitive point: Danish 2019 low frequency - Regular dwellings (121)

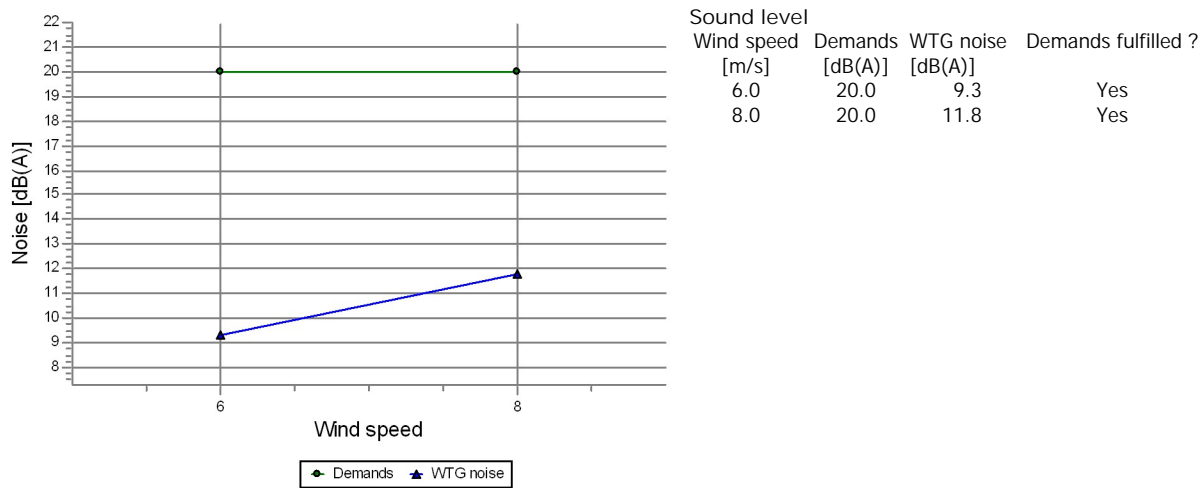


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	9.5
8.0	12.0

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100186001 Ritass Noise sensitive point: Danish 2019 low frequency - Regular dwellings (96)

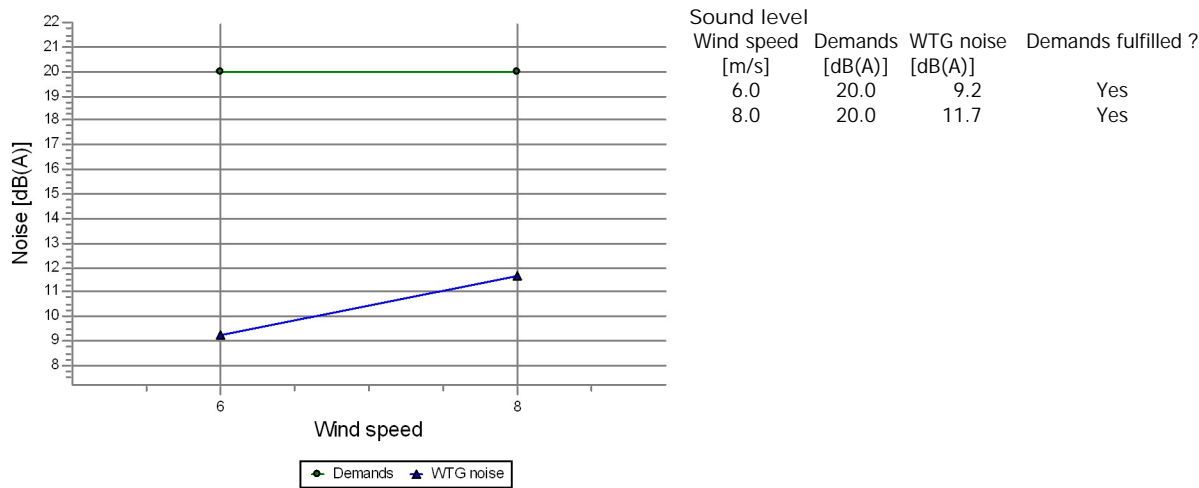


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	9.3
8.0	11.8

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100187001 Zeltini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (111)

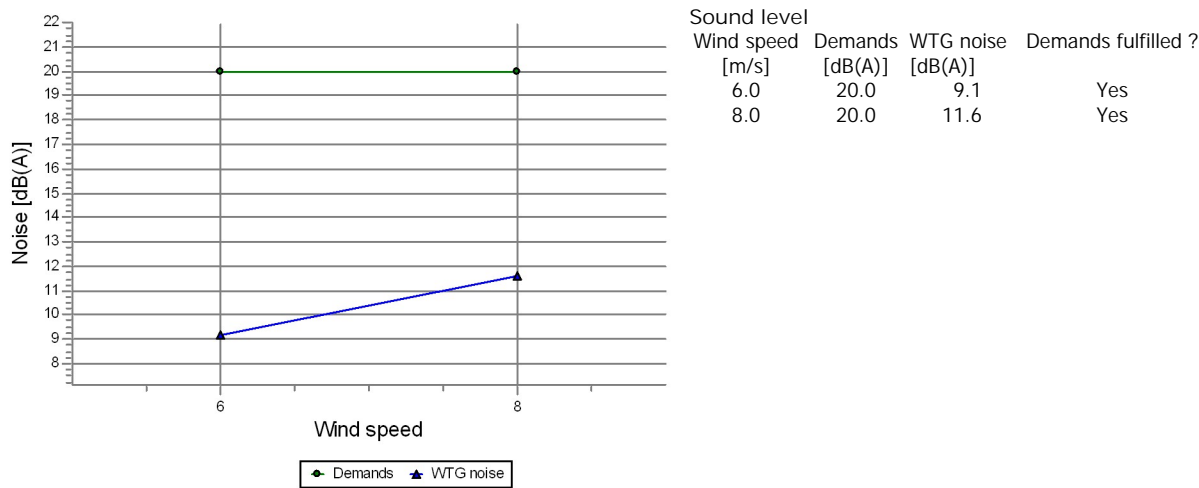


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	9.2
8.0	11.7

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100188001 Kristali Noise sensitive point: Danish 2019 low frequency - Regular dwellings (118)

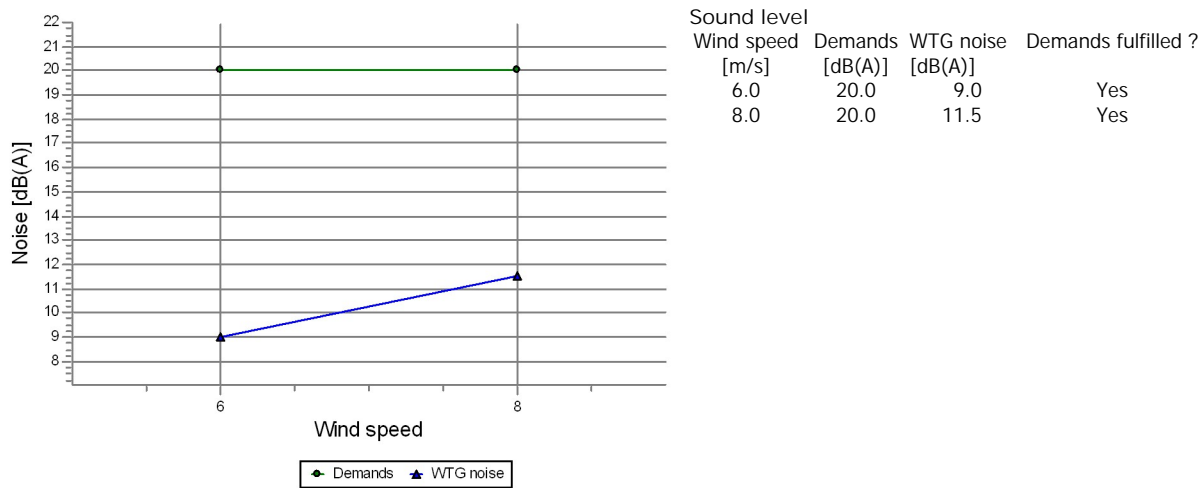


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	9.1
8.0	11.6

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100189001 Kastanas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (113)

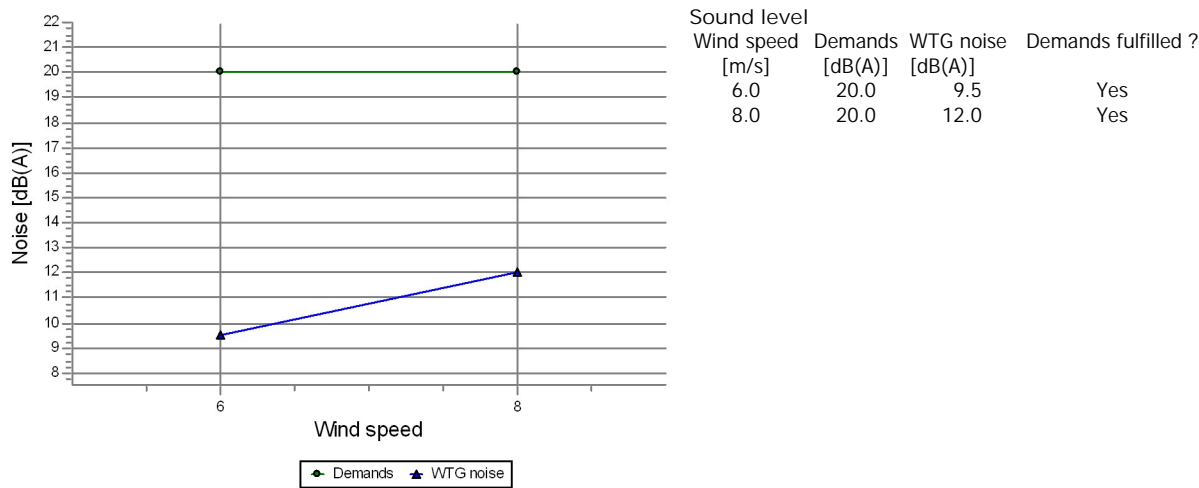


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	9.0
8.0	11.5

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100193001 Gravas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (114)



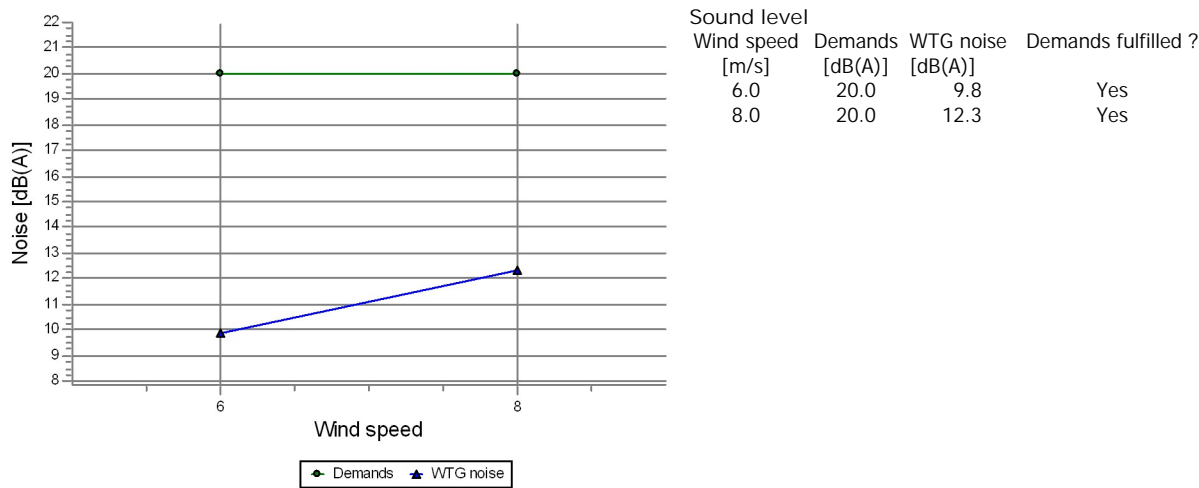
Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	9.5
8.0	12.0



DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100194001 Noras Noise sensitive point: Danish 2019 low frequency - Regular dwellings (126)

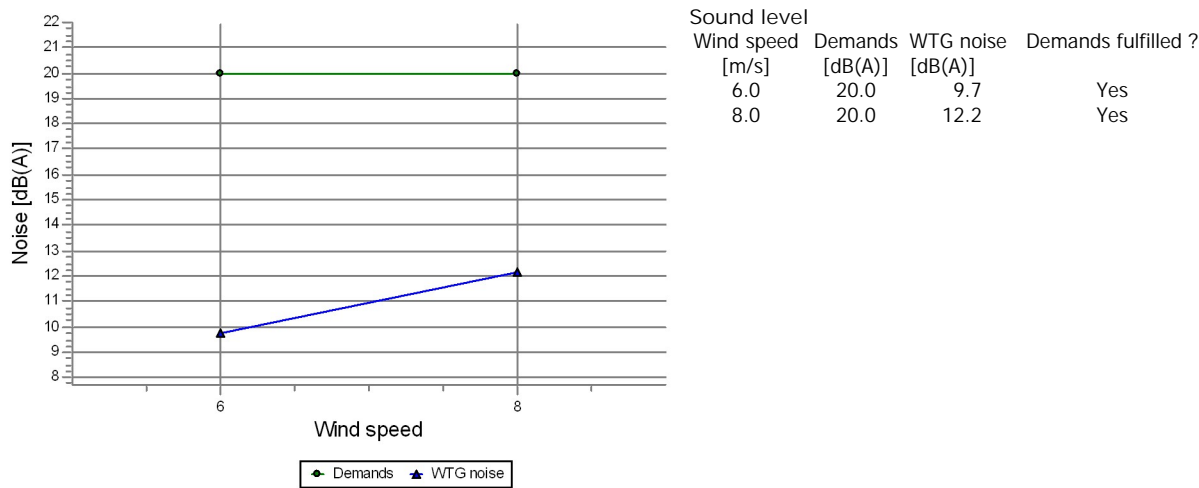


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	9.8
8.0	12.3

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100195001 Viteni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (120)

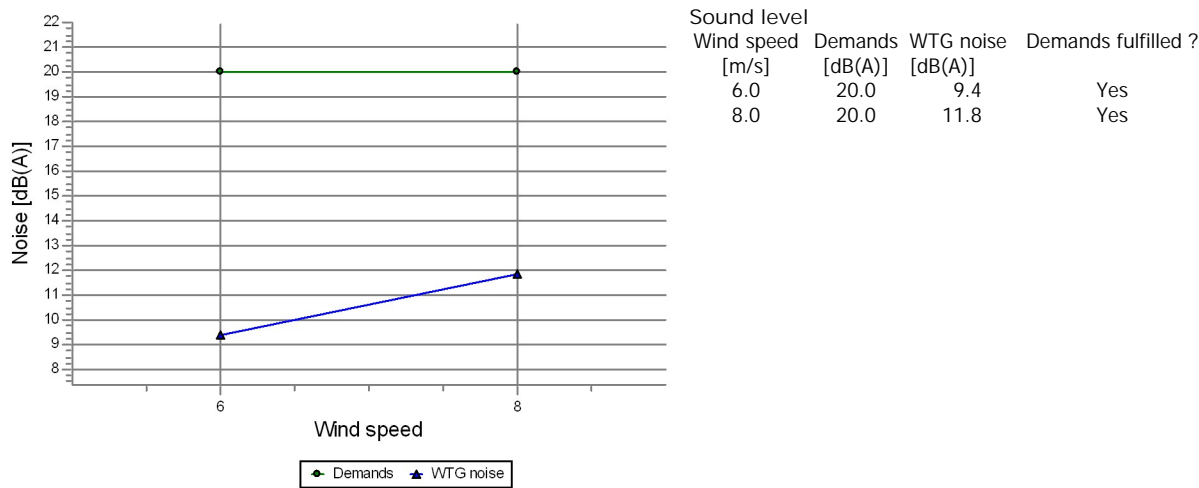


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	9.7
8.0	12.2

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100196001 Latini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (110)

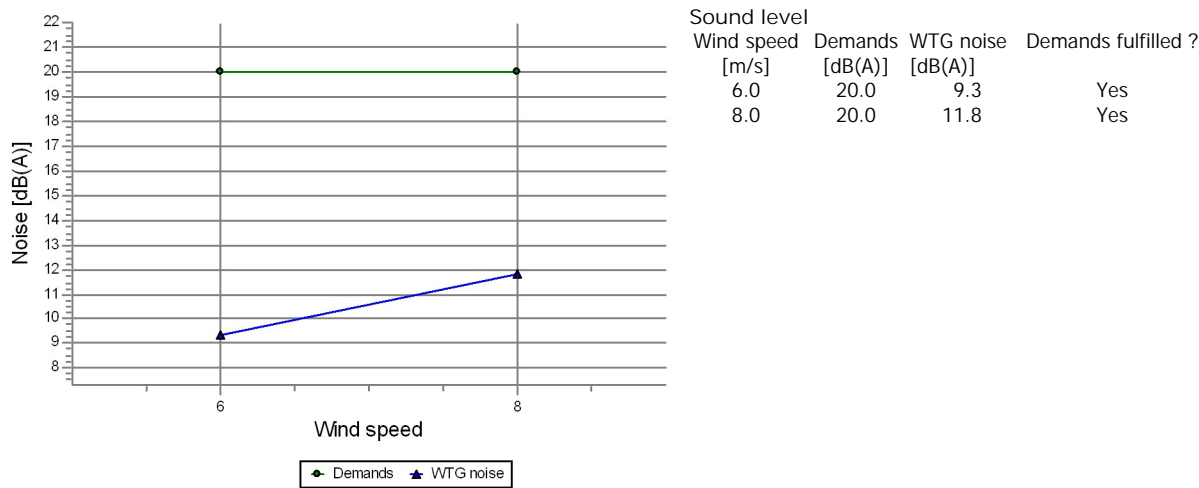


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	9.4
8.0	11.8

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100197001 Dzeni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (140)

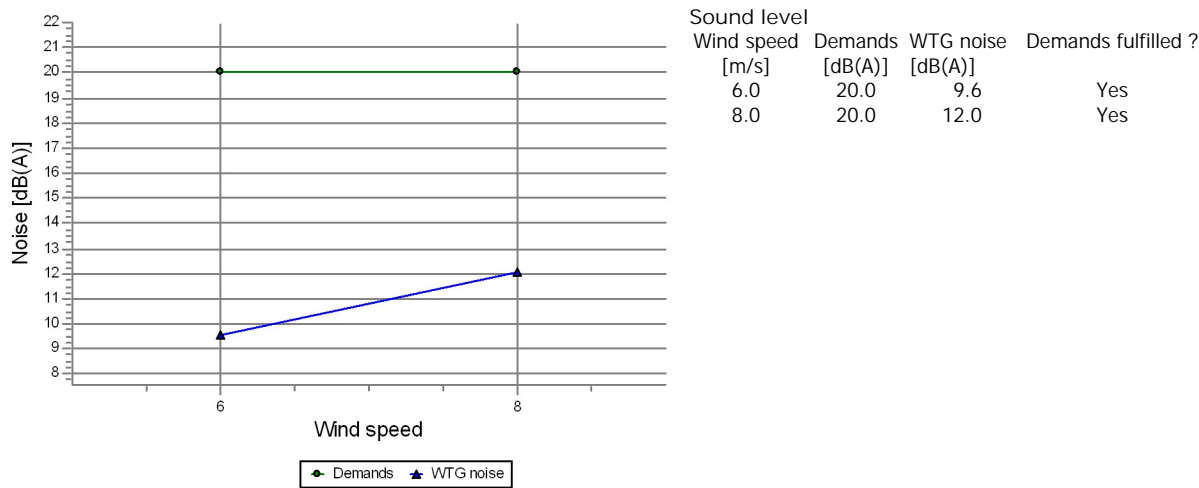


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	9.3
8.0	11.8

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100199001 Zemites Noise sensitive point: Danish 2019 low frequency - Regular dwellings (119)

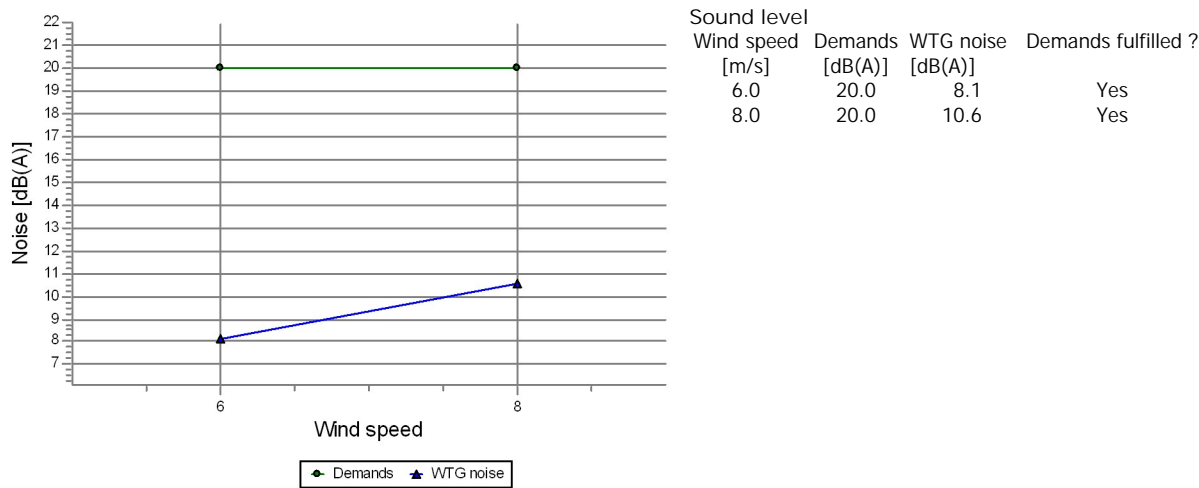


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	9.6
8.0	12.0

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100213001 Malkalni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (117)

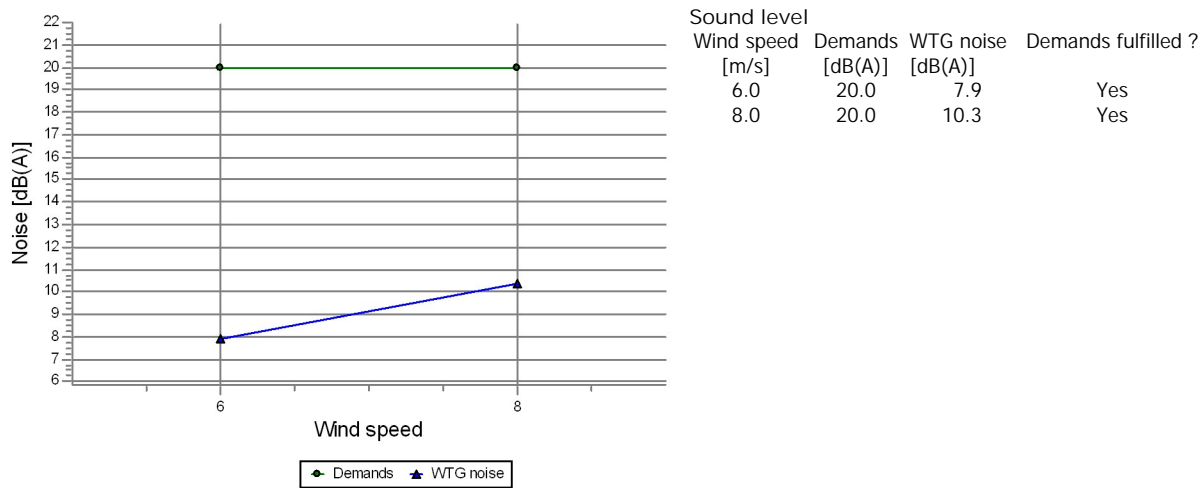


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	8.1
8.0	10.6

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100214001 Lati Noise sensitive point: Danish 2019 low frequency - Regular dwellings (124)

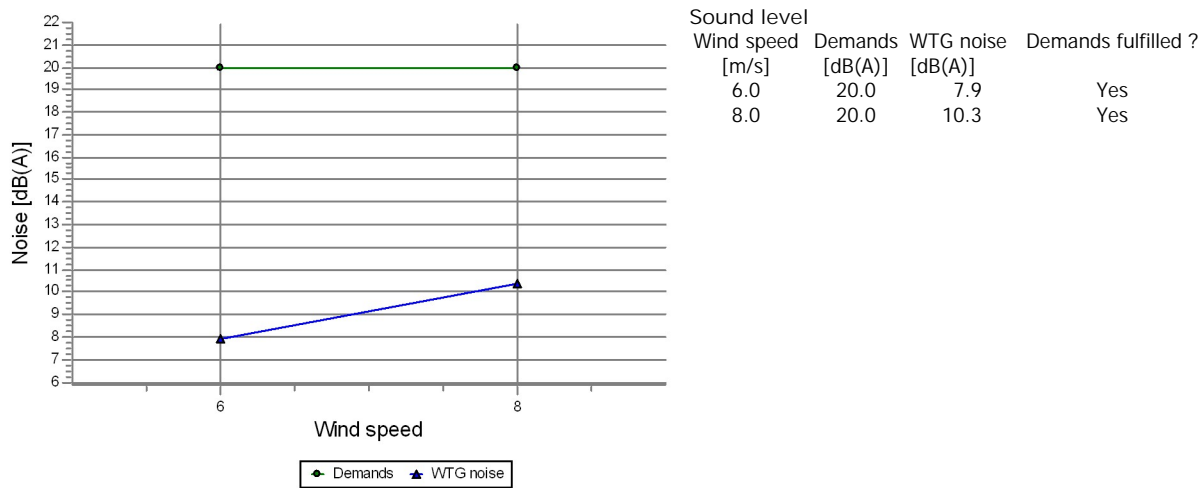


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	7.9
8.0	10.3

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100216001 Rudziš i Noise sensitive point: Danish 2019 low frequency - Regular dwellings (103)



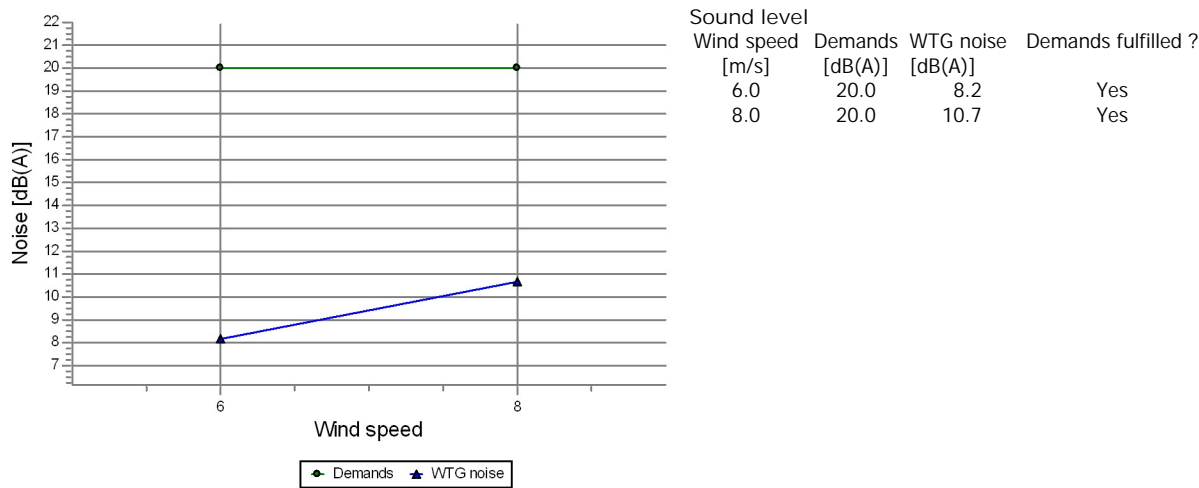
Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	7.9
8.0	10.3



DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100217001 Livas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (109)

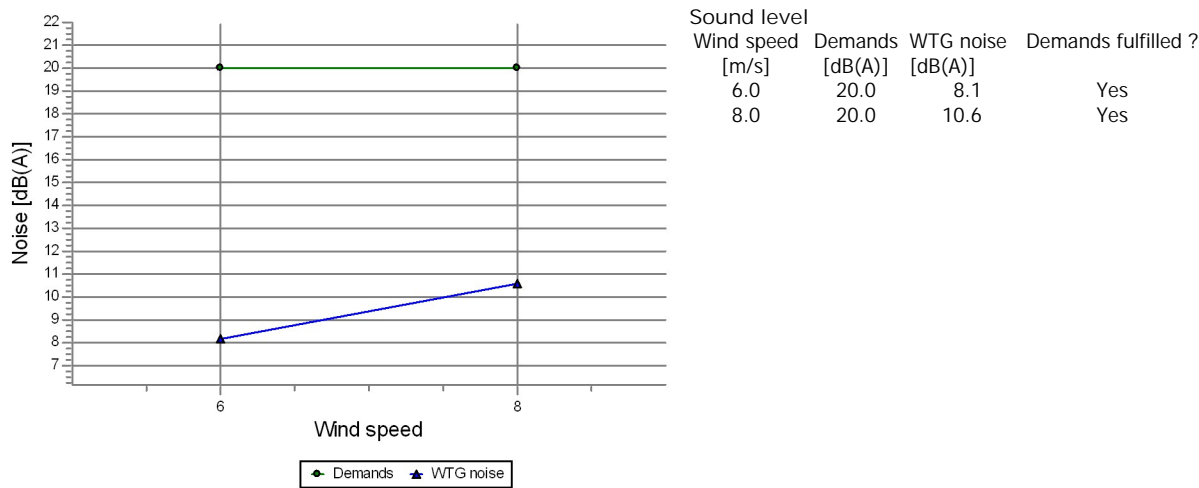


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	8.2
8.0	10.7

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100218001 Plumes Noise sensitive point: Danish 2019 low frequency - Regular dwellings (123)

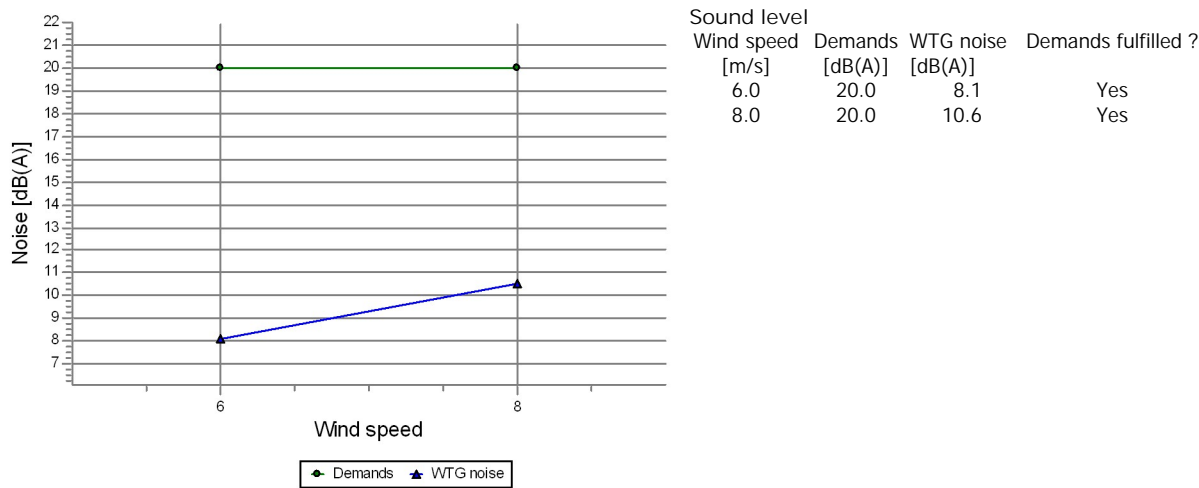


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	8.1
8.0	10.6

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100219001 Kirš i Noise sensitive point: Danish 2019 low frequency - Regular dwellings (128)

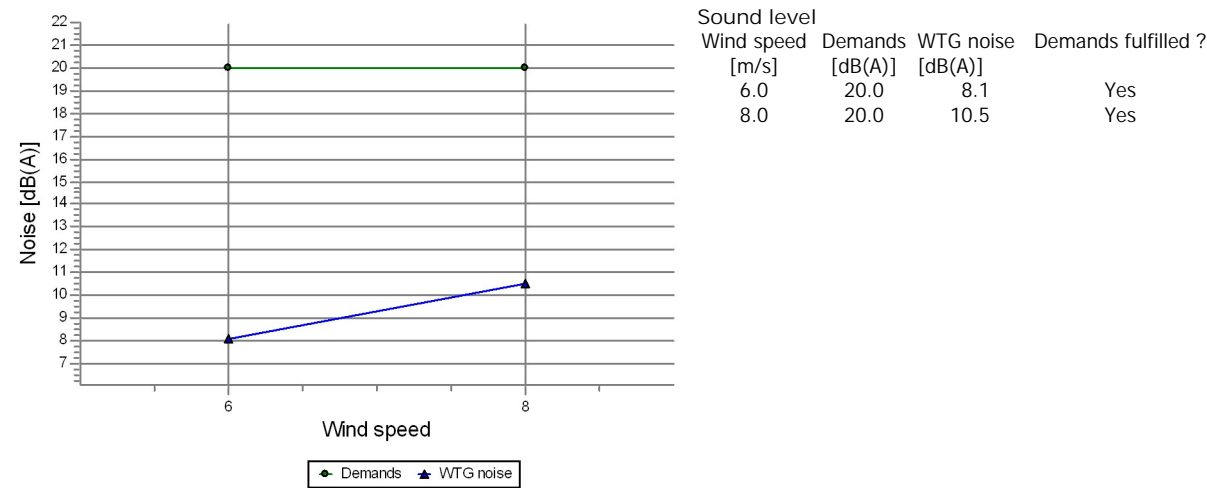


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	8.1
8.0	10.6

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100220001 Medini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (105)

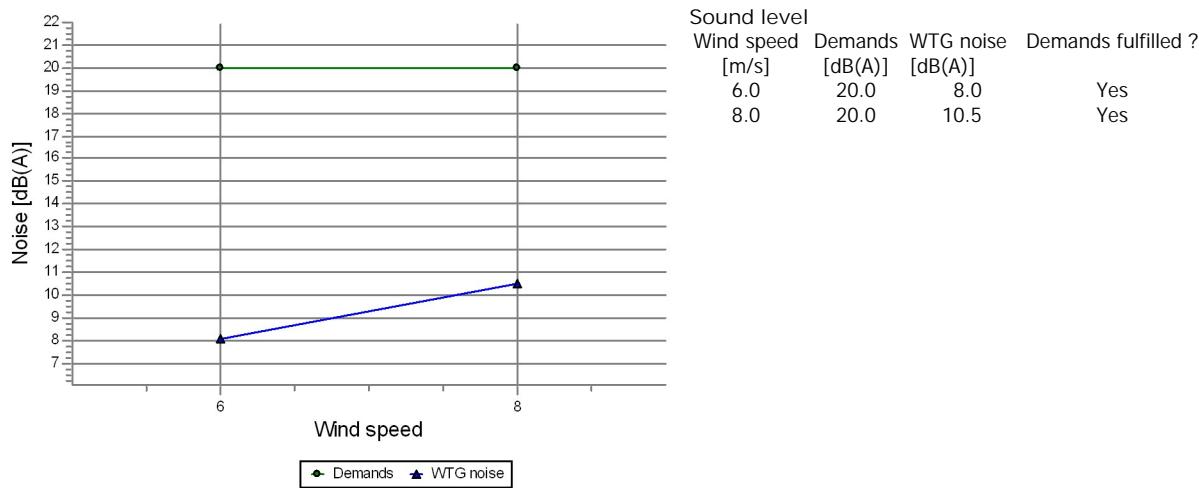


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	8.1
8.0	10.5

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100221001 Niedras Noise sensitive point: Danish 2019 low frequency - Regular dwellings (101)

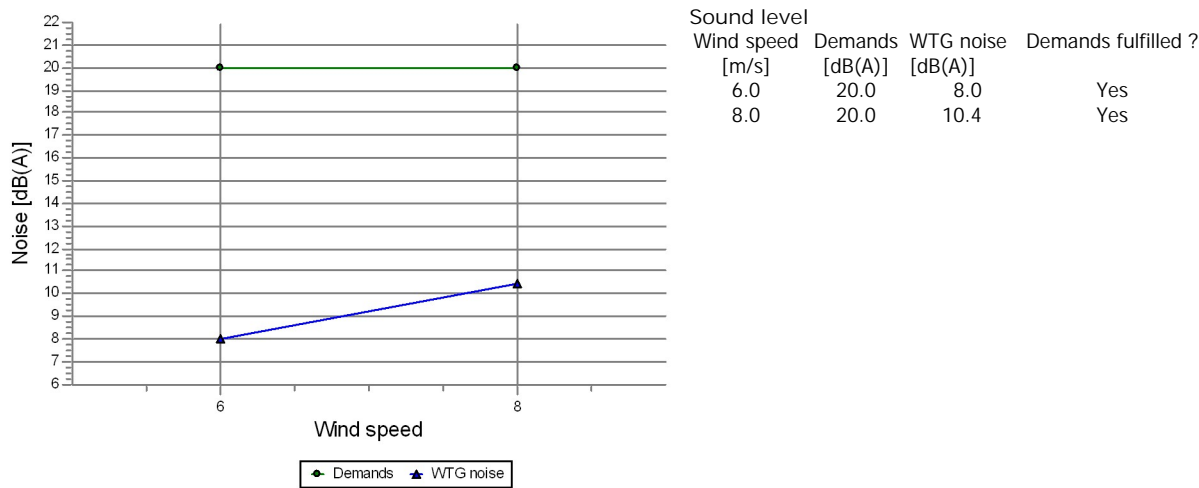


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	8.0
8.0	10.5

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100222001 Taigas Noise sensitive point: Danish 2019 low frequency - Regular dwellings (106)

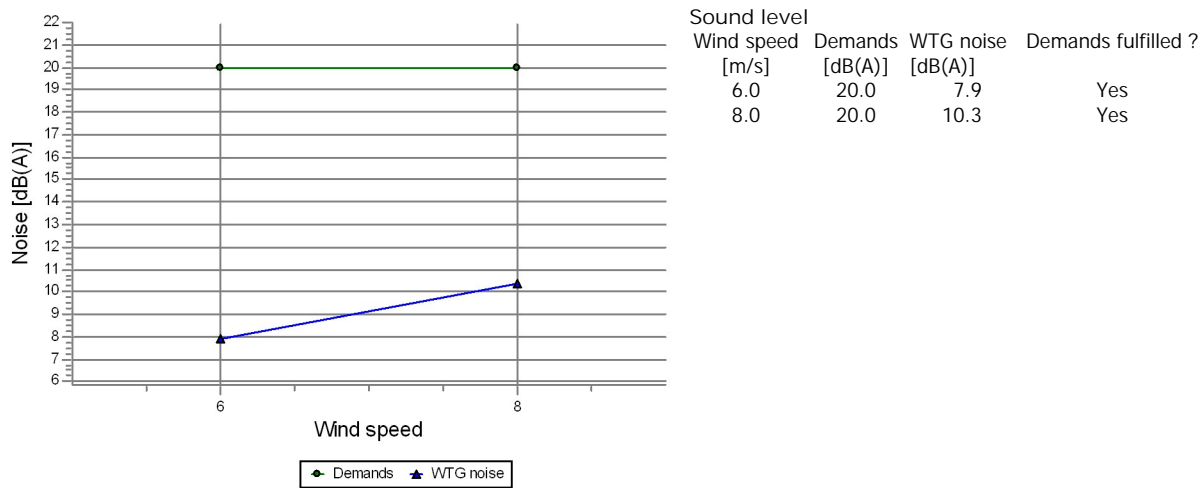


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	8.0
8.0	10.4

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100228001 Mež vini 2 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (102)

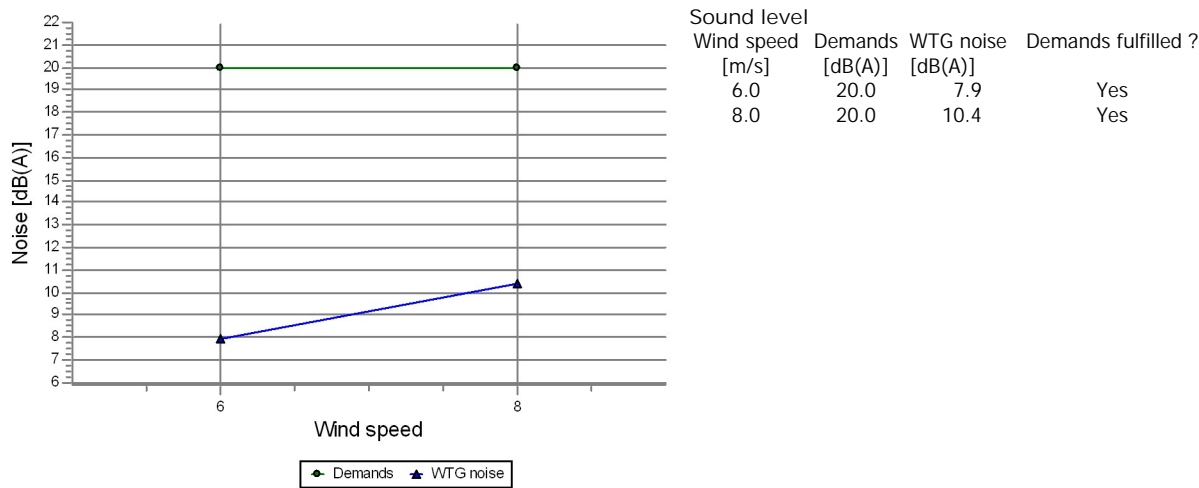


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	7.9
8.0	10.3

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100229001 Mež vini 1 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (108)



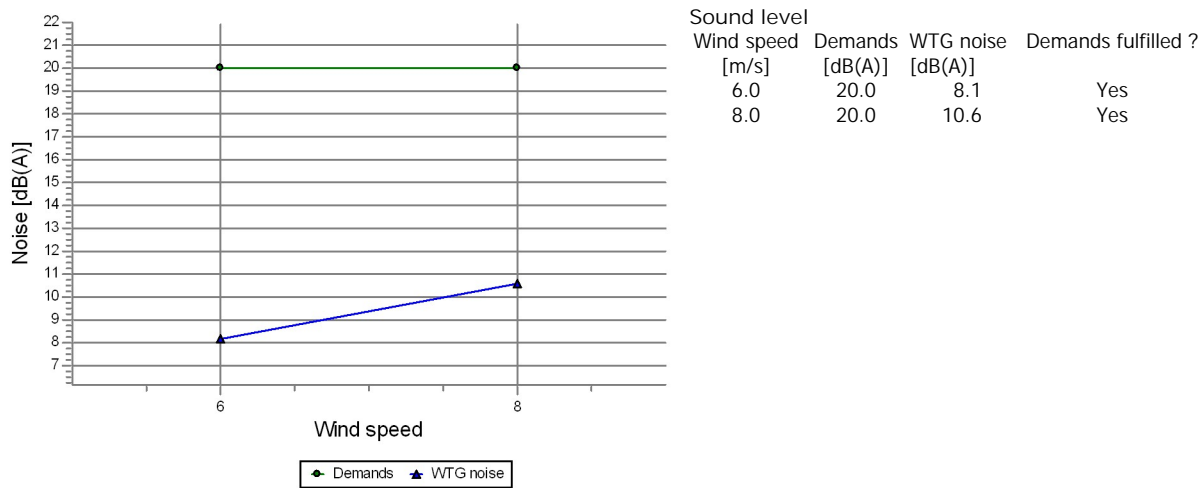
Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	7.9
8.0	10.4



DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100254001 Maja 22 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (107)

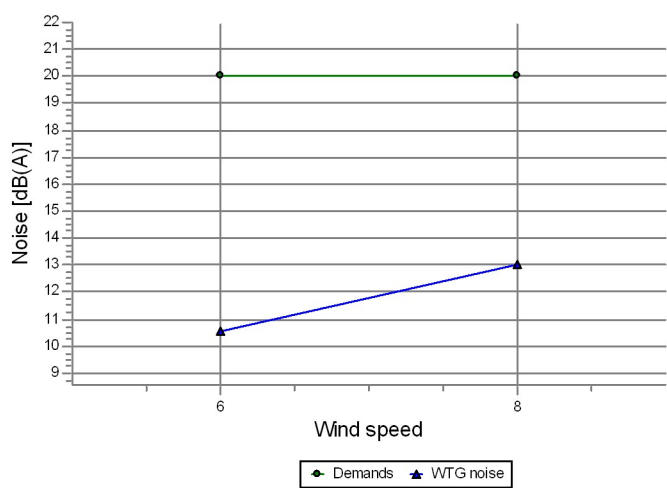


Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	8.1
8.0	10.6

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100255001 Sedaskalni Noise sensitive point: Danish 2019 low frequency - Regular dwellings (137)



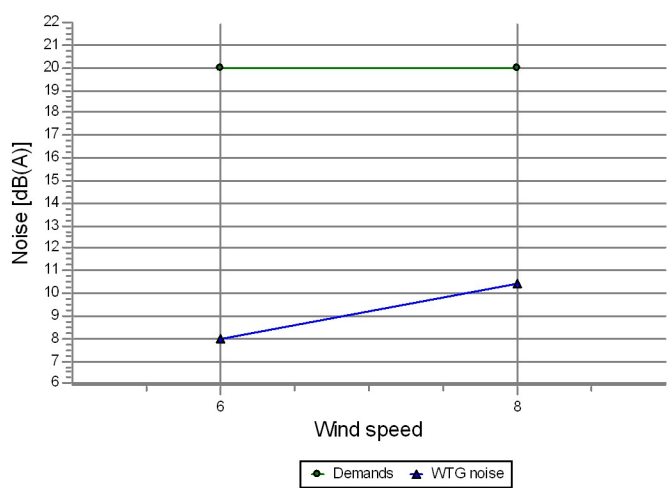
Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	10.6	Yes
8.0	20.0	13.0	Yes

Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	10.6
8.0	13.0

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100259001 Seli Maja 18 Noise sensitive point: Danish 2019 low frequency - Regular dwellings (104)



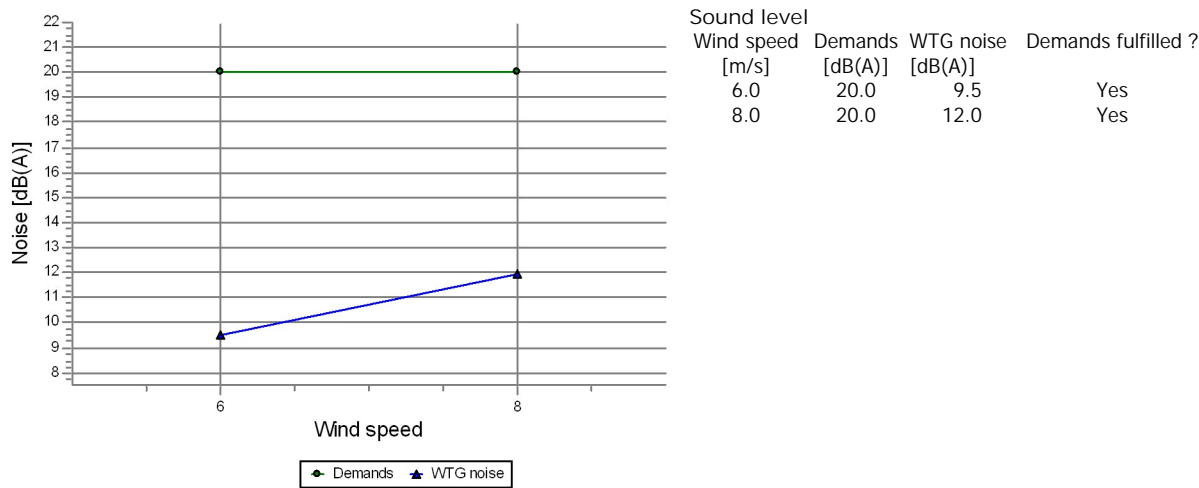
Sound level			
Wind speed	Demands	WTG noise	Demands fulfilled ?
[m/s]	[dB(A)]	[dB(A)]	
6.0	20.0	8.0	Yes
8.0	20.0	10.4	Yes

Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	8.0
8.0	10.4

DECIBEL - Detailed results, graphic

Calculation: Siemens Gamesa SG170-7.0 MW ST Noise calculation model: Danish low frequency 2024  
94880100314001 Vidini Noise sensitive point: Danish 2019 low frequency - Regular dwellings (127)



Calculated noise [dB(A)]

Wind speed	
[m/s]	
6.0	9.5
8.0	12.0