

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

Point source /CNOSSO (169)														VES	
EQCN092	Label		WGT-9				Action radius/m				3000.00				
	Group		10 m/s				Lw (Day (12h)) /dB(A)				106.89				
	Number of nodes		1				Lw (Night (8h)) /dB(A)				106.89				
	Length/ m		---				Lw (Evening (4h)) /dB(A)				106.89				
	Length/ m (2D)		---				Emission is				Sound power level (Lw)				
	Area /m²		---												
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz		
	Day (12h)	Emission	Reference: Vestas V172 STE 10 m/s												
	Day (12h)	Lw /dB (A)	106.9	30.5 37.3 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2		
	Night (8h)	Emission	Reference: Vestas V172 STE 10 m/s												
	Night (8h)	Lw /dB (A)	106.9	30.5 37.3 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2		
	Evening (4h)	Emission	Reference: Vestas V172 STE 10 m/s												
	Evening (4h)	Lw /dB (A)	106.9	30.5 37.3 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2		
Rating method			Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB		
Lden					-		0.0		0.0		0.0		-	0.0	
Rating period / Period			Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
Day (12h)			12.00	Day	106.9		1.00		0.92410		-11.13		-11.1		
Evening (4h)			4.00	Evening	106.9		1.00		0.45840		-9.41		-9.4		
Night (8h)			8.00	Night	106.9		1.00		0.96960		-9.16		-9.2		
Geometry							Nr		x/m		y/m		z(abs) /m		! z(rel) /m
							Geometry:		536863.10		278187.19		200.00		166.00
EQCN093	Label		WGT-11				Action radius/m				3000.00				
	Group		10 m/s				Lw (Day (12h)) /dB(A)				106.89				
	Number of nodes		1				Lw (Night (8h)) /dB(A)				106.89				
	Length/ m		---				Lw (Evening (4h)) /dB(A)				106.89				
	Length/ m (2D)		---				Emission is				Sound power level (Lw)				
	Area /m²		---												
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz		
	Day (12h)	Emission	Reference: Vestas V172 STE 10 m/s												
	Day (12h)	Lw /dB (A)	106.9	30.5 37.3 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2		
	Night (8h)	Emission	Reference: Vestas V172 STE 10 m/s												
	Night (8h)	Lw /dB (A)	106.9	30.5 37.3 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2		
	Evening (4h)	Emission	Reference: Vestas V172 STE 10 m/s												
	Evening (4h)	Lw /dB (A)	106.9	30.5 37.3 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2		
Rating method			Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB		
Lden					-		0.0		0.0		0.0		-	0.0	
Rating period / Period			Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
Day (12h)			12.00	Day	106.9		1.00		0.92410		-11.13		-11.1		
Evening (4h)			4.00	Evening	106.9		1.00		0.45840		-9.41		-9.4		
Night (8h)			8.00	Night	106.9		1.00		0.96960		-9.16		-9.2		
Geometry							Nr		x/m		y/m		z(abs) /m		! z(rel) /m
							Geometry:		538232.21		278708.70		201.17		166.00
EQCN094	Label		WGT-7				Action radius/m				3000.00				
	Group		10 m/s				Lw (Day (12h)) /dB(A)				106.89				
	Number of nodes		1				Lw (Night (8h)) /dB(A)				106.89				
	Length/ m		---				Lw (Evening (4h)) /dB(A)				106.89				
	Length/ m (2D)		---				Emission is				Sound power level (Lw)				
	Area /m²		---												
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz		
	Day (12h)	Emission	Reference: Vestas V172 STE 10 m/s												
	Day (12h)	Lw /dB (A)	106.9	30.5 37.3 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2		
	Night (8h)	Emission	Reference: Vestas V172 STE 10 m/s												
	Night (8h)	Lw /dB (A)	106.9	30.5 37.3 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2		
	Evening (4h)	Emission	Reference: Vestas V172 STE 10 m/s												
	Evening (4h)	Lw /dB (A)	106.9	30.5 37.3 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2		
Rating method			Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB		
Lden					-		0.0		0.0		0.0		-	0.0	
Rating period / Period			Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
Day (12h)			12.00	Day	106.9		1.00		0.92410		-11.13		-11.1		
Evening (4h)			4.00	Evening	106.9		1.00		0.45840		-9.41		-9.4		
Night (8h)			8.00	Night	106.9		1.00		0.96960		-9.16		-9.2		
Geometry							Nr		x/m		y/m		z(abs) /m		! z(rel) /m
							Geometry:		536977.60		276953.02		200.00		166.00
EQCN095	Label		WGT-8				Action radius/m				3000.00				

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

Group		10 m/s				Lw (Day (12h)) /dB(A)				106.89							
Number of nodes		1				Lw (Night (8h)) /dB(A)				106.89							
Length/ m		----				Lw (Evening (4h)) /dB(A)				106.89							
Length/ m (2D)		----				Emission is				Sound power level (Lw)							
Area /m²		----															
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz					
Day (12h)	Emission	Reference: Vestas V172 STE 10 m/s															
Day (12h)	Lw /dB (A)	106.9	30.5	49.8	66.2	80.6	90.9	96.0	97.0	96.1	92.1	84.9					
			37.3	55.5	71.2	84.6	93.1	96.7	96.8	95.1	90.1	81.8					
			43.7	60.9	76.1	88.0	94.9	96.9	96.6	93.8	87.7	78.2					
Night (8h)		Emission	Reference: Vestas V172 STE 10 m/s														
Night (8h)	Lw /dB (A)	106.9	30.5	49.8	66.2	80.6	90.9	96.0	97.0	96.1	92.1	84.9					
			37.3	55.5	71.2	84.6	93.1	96.7	96.8	95.1	90.1	81.8					
			43.7	60.9	76.1	88.0	94.9	96.9	96.6	93.8	87.7	78.2					
Evening (4h)		Emission	Reference: Vestas V172 STE 10 m/s														
Evening (4h)	Lw /dB (A)	106.9	30.5	49.8	66.2	80.6	90.9	96.0	97.0	96.1	92.1	84.9					
			37.3	55.5	71.2	84.6	93.1	96.7	96.8	95.1	90.1	81.8					
			43.7	60.9	76.1	88.0	94.9	96.9	96.6	93.8	87.7	78.2					
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB					
Lden		-		0.0		0.0		0.0		-		0.0					
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)					
Day (12h)		12.00	Day	106.9		1.00		0.92410		-11.13		-11.1					
Evening (4h)		4.00	Evening	106.9		1.00		0.45840		-9.41		-9.4					
Night (8h)		8.00	Night	106.9		1.00		0.96960		-9.16		-9.2					
Geometry						Nr		x/m		y/m		z(abs) /m		! z(rel) /m			
						Geometry:		537741.74		277596.24		200.82		166.00			
EQCN096		Label				WGT-6				Action radius/m				3000.00			
		Group				10 m/s				Lw (Day (12h)) /dB(A)				106.89			
		Number of nodes				1				Lw (Night (8h)) /dB(A)				106.89			
		Length/ m				----				Lw (Evening (4h)) /dB(A)				106.89			
		Length/ m (2D)				----				Emission is				Sound power level (Lw)			
		Area /m²				----											
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz					
Day (12h)	Emission	Reference: Vestas V172 STE 10 m/s															
Day (12h)	Lw /dB (A)	106.9	30.5	49.8	66.2	80.6	90.9	96.0	97.0	96.1	92.1	84.9					
			37.3	55.5	71.2	84.6	93.1	96.7	96.8	95.1	90.1	81.8					
			43.7	60.9	76.1	88.0	94.9	96.9	96.6	93.8	87.7	78.2					
Night (8h)		Emission	Reference: Vestas V172 STE 10 m/s														
Night (8h)	Lw /dB (A)	106.9	30.5	49.8	66.2	80.6	90.9	96.0	97.0	96.1	92.1	84.9					
			37.3	55.5	71.2	84.6	93.1	96.7	96.8	95.1	90.1	81.8					
			43.7	60.9	76.1	88.0	94.9	96.9	96.6	93.8	87.7	78.2					
Evening (4h)		Emission	Reference: Vestas V172 STE 10 m/s														
Evening (4h)	Lw /dB (A)	106.9	30.5	49.8	66.2	80.6	90.9	96.0	97.0	96.1	92.1	84.9					
			37.3	55.5	71.2	84.6	93.1	96.7	96.8	95.1	90.1	81.8					
			43.7	60.9	76.1	88.0	94.9	96.9	96.6	93.8	87.7	78.2					
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB					
Lden		-		0.0		0.0		0.0		-		0.0					
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)					
Day (12h)		12.00	Day	106.9		1.00		0.92410		-11.13		-11.1					
Evening (4h)		4.00	Evening	106.9		1.00		0.45840		-9.41		-9.4					
Night (8h)		8.00	Night	106.9		1.00		0.96960		-9.16		-9.2					
Geometry						Nr		x/m		y/m		z(abs) /m		! z(rel) /m			
						Geometry:		537928.55		276881.93		201.98		166.00			
EQCN097		Label				WGT-10				Action radius/m				3000.00			
		Group				10 m/s				Lw (Day (12h)) /dB(A)				106.89			
		Number of nodes				1				Lw (Night (8h)) /dB(A)				106.89			
		Length/ m				----				Lw (Evening (4h)) /dB(A)				106.89			
		Length/ m (2D)				----				Emission is				Sound power level (Lw)			
		Area /m²				----											
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz					
Day (12h)	Emission	Reference: Vestas V172 STE 10 m/s															
Day (12h)	Lw /dB (A)	106.9	30.5	49.8	66.2	80.6	90.9	96.0	97.0	96.1	92.1	84.9					
			37.3	55.5	71.2	84.6	93.1	96.7	96.8	95.1	90.1	81.8					
			43.7	60.9	76.1	88.0	94.9	96.9	96.6	93.8	87.7	78.2					
Night (8h)		Emission	Reference: Vestas V172 STE 10 m/s														
Night (8h)	Lw /dB (A)	106.9	30.5	49.8	66.2	80.6	90.9	96.0	97.0	96.1	92.1	84.9					
			37.3	55.5	71.2	84.6	93.1	96.7	96.8	95.1	90.1	81.8					
			43.7	60.9	76.1	88.0	94.9	96.9	96.6	93.8	87.7	78.2					
Evening (4h)		Emission	Reference: Vestas V172 STE 10 m/s														
Evening (4h)	Lw /dB (A)	106.9	30.5	49.8	66.2	80.6	90.9	96.0	97.0	96.1	92.1	84.9					
			37.3	55.5	71.2	84.6	93.1	96.7	96.8	95.1	90.1	81.8					
			43.7	60.9	76.1	88.0	94.9	96.9	96.6	93.8	87.7	78.2					
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB					
Lden		-		0.0		0.0		0.0		-		0.0					
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)					
Day (12h)		12.00	Day	106.9		1.00		0.92410		-11.13		-11.1					
Evening (4h)		4.00	Evening	106.9		1.00		0.45840		-9.41		-9.4					
Night (8h)		8.00	Night	106.9		1.00		0.96960		-9.16		-9.2					
Geometry						Nr		x/m		y/m		z(abs) /m		! z(rel) /m			
						Geometry:		537298.70		278930.91		201.00		166.00			
EQCN098		Label				WGT-5				Action radius/m				3000.00			
		Group				10 m/s				Lw (Day (12h)) /dB(A)				106.89			
		Number of nodes				1				Lw (Night (8h)) /dB(A)				106.89			

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Length/ m	---					Lw (Evening (4h)) /dB(A)				106.89			
	Length/ m (2D)	---					Emission is				Sound power level (Lw)			
	Area /m²	---												
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 10 m/s											
	Day (12h)	Lw /dB (A)	106.9	30.5 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2	
	Night (8h)	Emission	Reference: Vestas V172 STE 10 m/s											
	Night (8h)	Lw /dB (A)	106.9	30.5 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2	
	Evening (4h)	Emission	Reference: Vestas V172 STE 10 m/s											
	Evening (4h)	Lw /dB (A)	106.9	30.5 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2	
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB		
	Lden			-		0.0		0.0		0.0		-		0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
	Day (12h)	12.00	Day	106.9		1.00		0.92410		-11.13		-11.1		
	Evening (4h)	4.00	Evening	106.9		1.00		0.45840		-9.41		-9.4		
	Night (8h)	8.00	Night	106.9		1.00		0.96960		-9.16		-9.2		
	Geometry					Nr	x/m		y/m		z(abs) /m		! z(rel) /m	
						Geometry:		538212.66		275554.90		207.00		166.00
EQCN099	Label	WGT-4				Action radius/m				3000.00				
	Group	10 m/s				Lw (Day (12h)) /dB(A)				106.89				
	Number of nodes	1				Lw (Night (8h)) /dB(A)				106.89				
	Length/ m	---				Lw (Evening (4h)) /dB(A)				106.89				
	Length/ m (2D)	---				Emission is				Sound power level (Lw)				
	Area /m²	---												
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 10 m/s											
	Day (12h)	Lw /dB (A)	106.9	30.5 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2	
	Night (8h)	Emission	Reference: Vestas V172 STE 10 m/s											
	Night (8h)	Lw /dB (A)	106.9	30.5 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2	
	Evening (4h)	Emission	Reference: Vestas V172 STE 10 m/s											
	Evening (4h)	Lw /dB (A)	106.9	30.5 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2	
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB		
	Lden			-		0.0		0.0		0.0		-		0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
	Day (12h)	12.00	Day	106.9		1.00		0.92410		-11.13		-11.1		
	Evening (4h)	4.00	Evening	106.9		1.00		0.45840		-9.41		-9.4		
	Night (8h)	8.00	Night	106.9		1.00		0.96960		-9.16		-9.2		
	Geometry					Nr	x/m		y/m		z(abs) /m		! z(rel) /m	
						Geometry:		537386.13		275239.94		207.62		166.00
EQCN100	Label	WGT-2				Action radius/m				3000.00				
	Group	10 m/s				Lw (Day (12h)) /dB(A)				106.89				
	Number of nodes	1				Lw (Night (8h)) /dB(A)				106.89				
	Length/ m	---				Lw (Evening (4h)) /dB(A)				106.89				
	Length/ m (2D)	---				Emission is				Sound power level (Lw)				
	Area /m²	---												
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 10 m/s											
	Day (12h)	Lw /dB (A)	106.9	30.5 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2	
	Night (8h)	Emission	Reference: Vestas V172 STE 10 m/s											
	Night (8h)	Lw /dB (A)	106.9	30.5 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2	
	Evening (4h)	Emission	Reference: Vestas V172 STE 10 m/s											
	Evening (4h)	Lw /dB (A)	106.9	30.5 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2	
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB		
	Lden			-		0.0		0.0		0.0		-		0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
	Day (12h)	12.00	Day	106.9		1.00		0.92410		-11.13		-11.1		
	Evening (4h)	4.00	Evening	106.9		1.00		0.45840		-9.41		-9.4		
	Night (8h)	8.00	Night	106.9		1.00		0.96960		-9.16		-9.2		
	Geometry					Nr	x/m		y/m		z(abs) /m		! z(rel) /m	
						Geometry:		538331.52		274679.84		205.76		166.00
EQCN101	Label	WGT-3				Action radius/m				3000.00				
	Group	10 m/s				Lw (Day (12h)) /dB(A)				106.89				
	Number of nodes	1				Lw (Night (8h)) /dB(A)				106.89				
	Length/ m	---				Lw (Evening (4h)) /dB(A)				106.89				
	Length/ m (2D)	---				Emission is				Sound power level (Lw)				

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

Area /m²		---											
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
Day (12h)	Emission	Reference: Vestas V172 STE 10 m/s											
Day (12h)	Lw /dB (A)	106.9	30.5 37.3 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2	
Night (8h)	Emission	Reference: Vestas V172 STE 10 m/s											
Night (8h)	Lw /dB (A)	106.9	30.5 37.3 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2	
Evening (4h)	Emission	Reference: Vestas V172 STE 10 m/s											
Evening (4h)	Lw /dB (A)	106.9	30.5 37.3 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2	
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
Lden		-		0.0		0.0		0.0		-		0.0	
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)		12.00	Day	106.9		1.00		0.92410		-11.13		-11.1	
Evening (4h)		4.00	Evening	106.9		1.00		0.45840		-9.41		-9.4	
Night (8h)		8.00	Night	106.9		1.00		0.96960		-9.16		-9.2	
Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		538924.03		275434.49		206.28		166.00	
EQCN102	Label	WGT-12				Action radius/m						3000.00	
	Group	10 m/s				Lw (Day (12h)) /dB(A)						106.89	
	Number of nodes	1				Lw (Night (8h)) /dB(A)						106.89	
	Length/ m	---				Lw (Evening (4h)) /dB(A)						106.89	
	Length/ m (2D)	---				Emission is						Sound power level (Lw)	
	Area /m²	---											
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
Day (12h)	Emission	Reference: Vestas V172 STE 10 m/s											
Day (12h)	Lw /dB (A)	106.9	30.5 37.3 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2	
Night (8h)	Emission	Reference: Vestas V172 STE 10 m/s											
Night (8h)	Lw /dB (A)	106.9	30.5 37.3 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2	
Evening (4h)	Emission	Reference: Vestas V172 STE 10 m/s											
Evening (4h)	Lw /dB (A)	106.9	30.5 37.3 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2	
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
Lden		-		0.0		0.0		0.0		-		0.0	
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)		12.00	Day	106.9		1.00		0.92410		-11.13		-11.1	
Evening (4h)		4.00	Evening	106.9		1.00		0.45840		-9.41		-9.4	
Night (8h)		8.00	Night	106.9		1.00		0.96960		-9.16		-9.2	
Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		539516.25		278452.20		211.00		166.00	
EQCN103	Label	WGT-13				Action radius/m						3000.00	
	Group	10 m/s				Lw (Day (12h)) /dB(A)						106.89	
	Number of nodes	1				Lw (Night (8h)) /dB(A)						106.89	
	Length/ m	---				Lw (Evening (4h)) /dB(A)						106.89	
	Length/ m (2D)	---				Emission is						Sound power level (Lw)	
	Area /m²	---											
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
Day (12h)	Emission	Reference: Vestas V172 STE 10 m/s											
Day (12h)	Lw /dB (A)	106.9	30.5 37.3 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2	
Night (8h)	Emission	Reference: Vestas V172 STE 10 m/s											
Night (8h)	Lw /dB (A)	106.9	30.5 37.3 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2	
Evening (4h)	Emission	Reference: Vestas V172 STE 10 m/s											
Evening (4h)	Lw /dB (A)	106.9	30.5 37.3 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2	
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
Lden		-		0.0		0.0		0.0		-		0.0	
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)		12.00	Day	106.9		1.00		0.92410		-11.13		-11.1	
Evening (4h)		4.00	Evening	106.9		1.00		0.45840		-9.41		-9.4	
Night (8h)		8.00	Night	106.9		1.00		0.96960		-9.16		-9.2	
Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		540006.11		279092.53		214.24		166.00	
EQCN104	Label	WGT-1				Action radius/m						3000.00	
	Group	10 m/s				Lw (Day (12h)) /dB(A)						106.89	
	Number of nodes	1				Lw (Night (8h)) /dB(A)						106.89	
	Length/ m	---				Lw (Evening (4h)) /dB(A)						106.89	
	Length/ m (2D)	---				Emission is						Sound power level (Lw)	
	Area /m²	---											
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Day (12h)	Emission	Reference: Vestas V172 STE 10 m/s												
	Day (12h)	Lw /dB (A)	106.9	30.5 37.3 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2		
	Night (8h)	Emission	Reference: Vestas V172 STE 10 m/s												
	Night (8h)	Lw /dB (A)	106.9	30.5 37.3 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2		
	Evening (4h)	Emission	Reference: Vestas V172 STE 10 m/s												
	Evening (4h)	Lw /dB (A)	106.9	30.5 37.3 43.7	49.8 55.5 60.9	66.2 71.2 76.1	80.6 84.6 88.0	90.9 93.1 94.9	96.0 96.7 96.9	97.0 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.8 78.2		
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB				
	Lden		-		0.0		0.0		0.0		-		0.0		
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
	Day (12h)		12.00	Day	106.9		1.00		0.92410		-11.13		-11.1		
	Evening (4h)		4.00	Evening	106.9		1.00		0.45840		-9.41		-9.4		
	Night (8h)		8.00	Night	106.9		1.00		0.96960		-9.16		-9.2		
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m		
					Geometry:		537715.59		274030.32		202.16		166.00		
EQCN105	Label		WGT-9		Action radius/m								3000.00		
	Group		11 m/s		Lw (Day (12h)) /dB(A)								106.90		
	Number of nodes		1		Lw (Night (8h)) /dB(A)								106.90		
	Length/ m		---		Lw (Evening (4h)) /dB(A)								106.90		
	Length/ m (2D)		---		Emission is								Sound power level (Lw)		
	Area /m²		---												
	Emiss. variant		Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)		Emission		Reference: Vestas V172 STE 11 m/s										
	Day (12h)		Lw /dB (A)		106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Night (8h)		Emission		Reference: Vestas V172 STE 11 m/s										
	Night (8h)		Lw /dB (A)		106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Evening (4h)		Emission		Reference: Vestas V172 STE 11 m/s										
	Evening (4h)		Lw /dB (A)		106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB				
	Lden		-		0.0		0.0		0.0		-		0.0		
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
	Day (12h)		12.00	Day	106.9		1.00		0.70630		-12.30		-12.3		
	Evening (4h)		4.00	Evening	106.9		1.00		0.33120		-10.82		-10.8		
	Night (8h)		8.00	Night	106.9		1.00		0.76030		-10.22		-10.2		
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m		
					Geometry:		536863.10		278187.19		200.00		166.00		
EQCN106	Label		WGT-11		Action radius/m								3000.00		
	Group		11 m/s		Lw (Day (12h)) /dB(A)								106.90		
	Number of nodes		1		Lw (Night (8h)) /dB(A)								106.90		
	Length/ m		---		Lw (Evening (4h)) /dB(A)								106.90		
	Length/ m (2D)		---		Emission is								Sound power level (Lw)		
	Area /m²		---												
	Emiss. variant		Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)		Emission		Reference: Vestas V172 STE 11 m/s										
	Day (12h)		Lw /dB (A)		106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Night (8h)		Emission		Reference: Vestas V172 STE 11 m/s										
	Night (8h)		Lw /dB (A)		106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Evening (4h)		Emission		Reference: Vestas V172 STE 11 m/s										
	Evening (4h)		Lw /dB (A)		106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB				
	Lden		-		0.0		0.0		0.0		-		0.0		
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
	Day (12h)		12.00	Day	106.9		1.00		0.70630		-12.30		-12.3		
	Evening (4h)		4.00	Evening	106.9		1.00		0.33120		-10.82		-10.8		
	Night (8h)		8.00	Night	106.9		1.00		0.76030		-10.22		-10.2		
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m		
					Geometry:		538232.21		278708.70		201.17		166.00		
EQCN107	Label		WGT-7		Action radius/m								3000.00		
	Group		11 m/s		Lw (Day (12h)) /dB(A)								106.90		
	Number of nodes		1		Lw (Night (8h)) /dB(A)								106.90		
	Length/ m		---		Lw (Evening (4h)) /dB(A)								106.90		
	Length/ m (2D)		---		Emission is								Sound power level (Lw)		
	Area /m²		---												
	Emiss. variant		Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)		Emission		Reference: Vestas V172 STE 11 m/s										
	Day (12h)		Lw /dB (A)		106.9	31.2	50.4	66.6	80.8	91.0	96.1	97.0	96.0	92.1	85.0
	Night (8h)		Emission		Reference: Vestas V172 STE 11 m/s										
	Night (8h)		Lw /dB (A)		106.9	31.2	50.4	66.6	80.8	91.0	96.1	97.0	96.0	92.1	85.0
	Evening (4h)		Emission		Reference: Vestas V172 STE 11 m/s										
	Evening (4h)		Lw /dB (A)		106.9	31.2	50.4	66.6	80.8	91.0	96.1	97.0	96.0	92.1	85.0

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

				38.0 44.4	56.0 61.3	71.5 76.4	84.8 88.1	93.2 94.9	96.7 96.9	96.8 96.6	95.1 93.8	90.1 87.7	81.9 78.4
	Night (8h)	Emission	Reference:	Vestas V172 STE 11 m/s									
	Night (8h)	Lw /dB (A)	106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Evening (4h)	Emission	Reference:	Vestas V172 STE 11 m/s									
	Evening (4h)	Lw /dB (A)	106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Rating method		Peak level	Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
	Lden		-	0.0		0.0		0.0		0.0		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)
	Day (12h)		12.00	Day	106.9		1.00		0.70630		-12.30		-12.3
	Evening (4h)		4.00	Evening	106.9		1.00		0.33120		-10.82		-10.8
	Night (8h)		8.00	Night	106.9		1.00		0.76030		-10.22		-10.2
	Geometry		Nr		x/m		y/m		z(abs) /m		! z(rel) /m		
			Geometry:		536977.60		276953.02		200.00		166.00		
EQCN108	Label	WGT-8		Action radius/m		3000.00							
	Group	11 m/s		Lw (Day (12h)) /dB(A)		106.90							
	Number of nodes	1		Lw (Night (8h)) /dB(A)		106.90							
	Length/ m	---		Lw (Evening (4h)) /dB(A)		106.90							
	Length/ m (2D)	---		Emission is		Sound power level (Lw)							
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference:	Vestas V172 STE 11 m/s									
	Day (12h)	Lw /dB (A)	106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Night (8h)	Emission	Reference:	Vestas V172 STE 11 m/s									
	Night (8h)	Lw /dB (A)	106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Evening (4h)	Emission	Reference:	Vestas V172 STE 11 m/s									
	Evening (4h)	Lw /dB (A)	106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Rating method		Peak level	Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
	Lden		-	0.0		0.0		0.0		0.0		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)
	Day (12h)		12.00	Day	106.9		1.00		0.70630		-12.30		-12.3
	Evening (4h)		4.00	Evening	106.9		1.00		0.33120		-10.82		-10.8
	Night (8h)		8.00	Night	106.9		1.00		0.76030		-10.22		-10.2
	Geometry		Nr		x/m		y/m		z(abs) /m		! z(rel) /m		
			Geometry:		537741.74		277596.24		200.82		166.00		
EQCN109	Label	WGT-6		Action radius/m		3000.00							
	Group	11 m/s		Lw (Day (12h)) /dB(A)		106.90							
	Number of nodes	1		Lw (Night (8h)) /dB(A)		106.90							
	Length/ m	---		Lw (Evening (4h)) /dB(A)		106.90							
	Length/ m (2D)	---		Emission is		Sound power level (Lw)							
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference:	Vestas V172 STE 11 m/s									
	Day (12h)	Lw /dB (A)	106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Night (8h)	Emission	Reference:	Vestas V172 STE 11 m/s									
	Night (8h)	Lw /dB (A)	106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Evening (4h)	Emission	Reference:	Vestas V172 STE 11 m/s									
	Evening (4h)	Lw /dB (A)	106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Rating method		Peak level	Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
	Lden		-	0.0		0.0		0.0		0.0		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)
	Day (12h)		12.00	Day	106.9		1.00		0.70630		-12.30		-12.3
	Evening (4h)		4.00	Evening	106.9		1.00		0.33120		-10.82		-10.8
	Night (8h)		8.00	Night	106.9		1.00		0.76030		-10.22		-10.2
	Geometry		Nr		x/m		y/m		z(abs) /m		! z(rel) /m		
			Geometry:		537928.55		276881.93		201.98		166.00		
EQCN110	Label	WGT-10		Action radius/m		3000.00							
	Group	11 m/s		Lw (Day (12h)) /dB(A)		106.90							
	Number of nodes	1		Lw (Night (8h)) /dB(A)		106.90							
	Length/ m	---		Lw (Evening (4h)) /dB(A)		106.90							
	Length/ m (2D)	---		Emission is		Sound power level (Lw)							
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference:	Vestas V172 STE 11 m/s									
	Day (12h)	Lw /dB (A)	106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Night (8h)	Emission	Reference: Vestas V172 STE 11 m/s											
	Night (8h)	Lw /dB (A)	106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4	
	Evening (4h)	Emission	Reference: Vestas V172 STE 11 m/s											
	Evening (4h)	Lw /dB (A)	106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	106.9		1.00		0.70630		-12.30		-12.3	
	Evening (4h)		4.00	Evening	106.9		1.00		0.33120		-10.82		-10.8	
	Night (8h)		8.00	Night	106.9		1.00		0.76030		-10.22		-10.2	
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
			Geometry:		537298.70		278930.91		201.00				166.00	
EQCN111	Label		WGT-5		Action radius/m								3000.00	
	Group		11 m/s		Lw (Day (12h)) /dB(A)								106.90	
	Number of nodes		1		Lw (Night (8h)) /dB(A)								106.90	
	Length/ m		---		Lw (Evening (4h)) /dB(A)								106.90	
	Length/ m (2D)		---		Emission is								Sound power level (Lw)	
	Area /m²		---											
	Emiss. variant			Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Emission	Reference: Vestas V172 STE 11 m/s										
	Day (12h)		Lw /dB (A)	106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Night (8h)		Emission	Reference: Vestas V172 STE 11 m/s										
	Night (8h)		Lw /dB (A)	106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Evening (4h)		Emission	Reference: Vestas V172 STE 11 m/s										
	Evening (4h)		Lw /dB (A)	106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	106.9		1.00		0.70630		-12.30		-12.3	
	Evening (4h)		4.00	Evening	106.9		1.00		0.33120		-10.82		-10.8	
	Night (8h)		8.00	Night	106.9		1.00		0.76030		-10.22		-10.2	
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
			Geometry:		538212.66		275554.90		207.00				166.00	
EQCN112	Label		WGT-4		Action radius/m								3000.00	
	Group		11 m/s		Lw (Day (12h)) /dB(A)								106.90	
	Number of nodes		1		Lw (Night (8h)) /dB(A)								106.90	
	Length/ m		---		Lw (Evening (4h)) /dB(A)								106.90	
	Length/ m (2D)		---		Emission is								Sound power level (Lw)	
	Area /m²		---											
	Emiss. variant			Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Emission	Reference: Vestas V172 STE 11 m/s										
	Day (12h)		Lw /dB (A)	106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Night (8h)		Emission	Reference: Vestas V172 STE 11 m/s										
	Night (8h)		Lw /dB (A)	106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Evening (4h)		Emission	Reference: Vestas V172 STE 11 m/s										
	Evening (4h)		Lw /dB (A)	106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	106.9		1.00		0.70630		-12.30		-12.3	
	Evening (4h)		4.00	Evening	106.9		1.00		0.33120		-10.82		-10.8	
	Night (8h)		8.00	Night	106.9		1.00		0.76030		-10.22		-10.2	
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
			Geometry:		537386.13		275239.94		207.62				166.00	
EQCN113	Label		WGT-2		Action radius/m								3000.00	
	Group		11 m/s		Lw (Day (12h)) /dB(A)								106.90	
	Number of nodes		1		Lw (Night (8h)) /dB(A)								106.90	
	Length/ m		---		Lw (Evening (4h)) /dB(A)								106.90	
	Length/ m (2D)		---		Emission is								Sound power level (Lw)	
	Area /m²		---											
	Emiss. variant			Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Emission	Reference: Vestas V172 STE 11 m/s										
	Day (12h)		Lw /dB (A)	106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Night (8h)		Emission	Reference: Vestas V172 STE 11 m/s										
	Night (8h)		Lw /dB (A)	106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

				38.0	56.0	71.5	84.8	93.2	96.7	96.8	95.1	90.1	81.9
				44.4	61.3	76.4	88.1	94.9	96.9	96.6	93.8	87.7	78.4
	Evening (4h)	Emission	Reference:	Vestas V172 STE 11 m/s									
	Evening (4h)	Lw /dB (A)	106.9	31.2	50.4	66.6	80.8	91.0	96.1	97.0	96.0	92.1	85.0
				38.0	56.0	71.5	84.8	93.2	96.7	96.8	95.1	90.1	81.9
				44.4	61.3	76.4	88.1	94.9	96.9	96.6	93.8	87.7	78.4
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-	0.0		0.0		0.0				-	0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9		1.00		0.70630		-12.30		-12.3	
	Evening (4h)	4.00	Evening	106.9		1.00		0.33120		-10.82		-10.8	
	Night (8h)	8.00	Night	106.9		1.00		0.76030		-10.22		-10.2	
	Geometry			Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		538331.52		274679.84		205.76		166.00	
EQCN114	Label	WGT-3		Action radius/m								3000.00	
	Group	11 m/s		Lw (Day (12h)) /dB(A)								106.90	
	Number of nodes	1		Lw (Night (8h)) /dB(A)								106.90	
	Length/ m	---		Lw (Evening (4h)) /dB(A)								106.90	
	Length/ m (2D)	---		Emission is								Sound power level (Lw)	
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference:	Vestas V172 STE 11 m/s									
	Day (12h)	Lw /dB (A)	106.9	31.2	50.4	66.6	80.8	91.0	96.1	97.0	96.0	92.1	85.0
				38.0	56.0	71.5	84.8	93.2	96.7	96.8	95.1	90.1	81.9
				44.4	61.3	76.4	88.1	94.9	96.9	96.6	93.8	87.7	78.4
	Night (8h)	Emission	Reference:	Vestas V172 STE 11 m/s									
	Night (8h)	Lw /dB (A)	106.9	31.2	50.4	66.6	80.8	91.0	96.1	97.0	96.0	92.1	85.0
				38.0	56.0	71.5	84.8	93.2	96.7	96.8	95.1	90.1	81.9
				44.4	61.3	76.4	88.1	94.9	96.9	96.6	93.8	87.7	78.4
	Evening (4h)	Emission	Reference:	Vestas V172 STE 11 m/s									
	Evening (4h)	Lw /dB (A)	106.9	31.2	50.4	66.6	80.8	91.0	96.1	97.0	96.0	92.1	85.0
				38.0	56.0	71.5	84.8	93.2	96.7	96.8	95.1	90.1	81.9
				44.4	61.3	76.4	88.1	94.9	96.9	96.6	93.8	87.7	78.4
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-	0.0		0.0		0.0				-	0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9		1.00		0.70630		-12.30		-12.3	
	Evening (4h)	4.00	Evening	106.9		1.00		0.33120		-10.82		-10.8	
	Night (8h)	8.00	Night	106.9		1.00		0.76030		-10.22		-10.2	
	Geometry			Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		538924.03		275434.49		206.28		166.00	
EQCN115	Label	WGT-12		Action radius/m								3000.00	
	Group	11 m/s		Lw (Day (12h)) /dB(A)								106.90	
	Number of nodes	1		Lw (Night (8h)) /dB(A)								106.90	
	Length/ m	---		Lw (Evening (4h)) /dB(A)								106.90	
	Length/ m (2D)	---		Emission is								Sound power level (Lw)	
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference:	Vestas V172 STE 11 m/s									
	Day (12h)	Lw /dB (A)	106.9	31.2	50.4	66.6	80.8	91.0	96.1	97.0	96.0	92.1	85.0
				38.0	56.0	71.5	84.8	93.2	96.7	96.8	95.1	90.1	81.9
				44.4	61.3	76.4	88.1	94.9	96.9	96.6	93.8	87.7	78.4
	Night (8h)	Emission	Reference:	Vestas V172 STE 11 m/s									
	Night (8h)	Lw /dB (A)	106.9	31.2	50.4	66.6	80.8	91.0	96.1	97.0	96.0	92.1	85.0
				38.0	56.0	71.5	84.8	93.2	96.7	96.8	95.1	90.1	81.9
				44.4	61.3	76.4	88.1	94.9	96.9	96.6	93.8	87.7	78.4
	Evening (4h)	Emission	Reference:	Vestas V172 STE 11 m/s									
	Evening (4h)	Lw /dB (A)	106.9	31.2	50.4	66.6	80.8	91.0	96.1	97.0	96.0	92.1	85.0
				38.0	56.0	71.5	84.8	93.2	96.7	96.8	95.1	90.1	81.9
				44.4	61.3	76.4	88.1	94.9	96.9	96.6	93.8	87.7	78.4
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-	0.0		0.0		0.0				-	0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9		1.00		0.70630		-12.30		-12.3	
	Evening (4h)	4.00	Evening	106.9		1.00		0.33120		-10.82		-10.8	
	Night (8h)	8.00	Night	106.9		1.00		0.76030		-10.22		-10.2	
	Geometry			Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		539516.25		278452.20		211.00		166.00	
EQCN116	Label	WGT-13		Action radius/m								3000.00	
	Group	11 m/s		Lw (Day (12h)) /dB(A)								106.90	
	Number of nodes	1		Lw (Night (8h)) /dB(A)								106.90	
	Length/ m	---		Lw (Evening (4h)) /dB(A)								106.90	
	Length/ m (2D)	---		Emission is								Sound power level (Lw)	
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference:	Vestas V172 STE 11 m/s									
	Day (12h)	Lw /dB (A)	106.9	31.2	50.4	66.6	80.8	91.0	96.1	97.0	96.0	92.1	85.0
				38.0	56.0	71.5	84.8	93.2	96.7	96.8	95.1	90.1	81.9
				44.4	61.3	76.4	88.1	94.9	96.9	96.6	93.8	87.7	78.4
	Night (8h)	Emission	Reference:	Vestas V172 STE 11 m/s									
	Night (8h)	Lw /dB (A)	106.9	31.2	50.4	66.6	80.8	91.0	96.1	97.0	96.0	92.1	85.0
				38.0	56.0	71.5	84.8	93.2	96.7	96.8	95.1	90.1	81.9
				44.4	61.3	76.4	88.1	94.9	96.9	96.6	93.8	87.7	78.4

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Evening (4h)	Emission	Reference: Vestas V172 STE 11 m/s										
	Evening (4h)	Lw /dB (A)	106.9	31.2 38.0 61.3	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-	0.0		0.0		0.0				-	0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9		1.00		0.70630		-12.30		-12.3	
	Evening (4h)	4.00	Evening	106.9		1.00		0.33120		-10.82		-10.8	
	Night (8h)	8.00	Night	106.9		1.00		0.76030		-10.22		-10.2	
	Geometry			 Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		540006.11		279092.53		214.24		166.00	
EQCN117	Label	WGT-1		Action radius/m									
	Group	11 m/s		Lw (Day (12h)) /dB(A)									
	Number of nodes	1		Lw (Night (8h)) /dB(A)									
	Length/ m	---		Lw (Evening (4h)) /dB(A)									
	Length/ m (2D)	---		Emission is									
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 11 m/s										
	Day (12h)	Lw /dB (A)	106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Night (8h)	Emission	Reference: Vestas V172 STE 11 m/s										
	Night (8h)	Lw /dB (A)	106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Evening (4h)	Emission	Reference: Vestas V172 STE 11 m/s										
	Evening (4h)	Lw /dB (A)	106.9	31.2 38.0 44.4	50.4 56.0 61.3	66.6 71.5 76.4	80.8 84.8 88.1	91.0 93.2 94.9	96.1 96.7 96.9	97.0 96.8 96.6	96.0 95.1 93.8	92.1 90.1 87.7	85.0 81.9 78.4
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-	0.0		0.0		0.0				-	0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9		1.00		0.70630		-12.30		-12.3	
	Evening (4h)	4.00	Evening	106.9		1.00		0.33120		-10.82		-10.8	
	Night (8h)	8.00	Night	106.9		1.00		0.76030		-10.22		-10.2	
	Geometry			 Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		537715.59		274030.32		202.16		166.00	
EQCN118	Label	WGT-9		Action radius/m									
	Group	12 m/s		Lw (Day (12h)) /dB(A)									
	Number of nodes	1		Lw (Night (8h)) /dB(A)									
	Length/ m	---		Lw (Evening (4h)) /dB(A)									
	Length/ m (2D)	---		Emission is									
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 12 m/s										
	Day (12h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7
	Night (8h)	Emission	Reference: Vestas V172 STE 12 m/s										
	Night (8h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7
	Evening (4h)	Emission	Reference: Vestas V172 STE 12 m/s										
	Evening (4h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-	0.0		0.0		0.0				-	0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9		1.00		0.46600		-14.11		-14.1	
	Evening (4h)	4.00	Evening	106.9		1.00		0.18960		-13.24		-13.2	
	Night (8h)	8.00	Night	106.9		1.00		0.43070		-12.69		-12.7	
	Geometry			 Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		536863.10		278187.19		200.00		166.00	
EQCN119	Label	WGT-11		Action radius/m									
	Group	12 m/s		Lw (Day (12h)) /dB(A)									
	Number of nodes	1		Lw (Night (8h)) /dB(A)									
	Length/ m	---		Lw (Evening (4h)) /dB(A)									
	Length/ m (2D)	---		Emission is									
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 12 m/s										
	Day (12h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7
	Night (8h)	Emission	Reference: Vestas V172 STE 12 m/s										
	Night (8h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7
	Evening (4h)	Emission	Reference: Vestas V172 STE 12 m/s										
	Evening (4h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

				39.2	56.8	72.0	85.0	93.3	96.7	96.7	95.1	90.2	82.1
				45.4	62.0	76.8	88.3	95.0	96.8	96.5	93.8	87.8	78.7
	Rating method	Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB							Special correction /dB	
	Lden	-	0.0	0.0	0.0							-	0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h	dLi /dB					Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9	1.00	0.46600	-14.11					-14.1	
	Evening (4h)	4.00	Evening	106.9	1.00	0.18960	-13.24					-13.2	
	Night (8h)	8.00	Night	106.9	1.00	0.43070	-12.69					-12.7	
	Geometry		Nr	x/m	y/m	z(abs) /m	t z(rel) /m						
			Geometry:	538232.21	278708.70	201.17	166.00						
EQCN120	Label	WGT-7		Action radius/m			3000.00						
	Group	12 m/s		Lw (Day (12h)) /dB(A)			106.90						
	Number of nodes	1		Lw (Night (8h)) /dB(A)			106.90						
	Length/ m	---		Lw (Evening (4h)) /dB(A)			106.90						
	Length/ m (2D)	---		Emission is			Sound power level (Lw)						
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 12 m/s										
				32.6	51.3	67.2	81.2	91.1	96.1	97.0	96.0	92.2	85.1
	Day (12h)	Lw /dB (A)	106.9	39.2	56.8	72.0	85.0	93.3	96.7	96.7	95.1	90.2	82.1
				45.4	62.0	76.8	88.3	95.0	96.8	96.5	93.8	87.8	78.7
	Night (8h)	Emission	Reference: Vestas V172 STE 12 m/s										
				32.6	51.3	67.2	81.2	91.1	96.1	97.0	96.0	92.2	85.1
	Night (8h)	Lw /dB (A)	106.9	39.2	56.8	72.0	85.0	93.3	96.7	96.7	95.1	90.2	82.1
				45.4	62.0	76.8	88.3	95.0	96.8	96.5	93.8	87.8	78.7
	Evening (4h)	Emission	Reference: Vestas V172 STE 12 m/s										
				32.6	51.3	67.2	81.2	91.1	96.1	97.0	96.0	92.2	85.1
	Evening (4h)	Lw /dB (A)	106.9	39.2	56.8	72.0	85.0	93.3	96.7	96.7	95.1	90.2	82.1
				45.4	62.0	76.8	88.3	95.0	96.8	96.5	93.8	87.8	78.7
	Rating method	Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB							Special correction /dB	
	Lden	-	0.0	0.0	0.0							-	0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h	dLi /dB					Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9	1.00	0.46600	-14.11					-14.1	
	Evening (4h)	4.00	Evening	106.9	1.00	0.18960	-13.24					-13.2	
	Night (8h)	8.00	Night	106.9	1.00	0.43070	-12.69					-12.7	
	Geometry		Nr	x/m	y/m	z(abs) /m	t z(rel) /m						
			Geometry:	536977.60	276953.02	200.00	166.00						
EQCN121	Label	WGT-8		Action radius/m			3000.00						
	Group	12 m/s		Lw (Day (12h)) /dB(A)			106.90						
	Number of nodes	1		Lw (Night (8h)) /dB(A)			106.90						
	Length/ m	---		Lw (Evening (4h)) /dB(A)			106.90						
	Length/ m (2D)	---		Emission is			Sound power level (Lw)						
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 12 m/s										
				32.6	51.3	67.2	81.2	91.1	96.1	97.0	96.0	92.2	85.1
	Day (12h)	Lw /dB (A)	106.9	39.2	56.8	72.0	85.0	93.3	96.7	96.7	95.1	90.2	82.1
				45.4	62.0	76.8	88.3	95.0	96.8	96.5	93.8	87.8	78.7
	Night (8h)	Emission	Reference: Vestas V172 STE 12 m/s										
				32.6	51.3	67.2	81.2	91.1	96.1	97.0	96.0	92.2	85.1
	Night (8h)	Lw /dB (A)	106.9	39.2	56.8	72.0	85.0	93.3	96.7	96.7	95.1	90.2	82.1
				45.4	62.0	76.8	88.3	95.0	96.8	96.5	93.8	87.8	78.7
	Evening (4h)	Emission	Reference: Vestas V172 STE 12 m/s										
				32.6	51.3	67.2	81.2	91.1	96.1	97.0	96.0	92.2	85.1
	Evening (4h)	Lw /dB (A)	106.9	39.2	56.8	72.0	85.0	93.3	96.7	96.7	95.1	90.2	82.1
				45.4	62.0	76.8	88.3	95.0	96.8	96.5	93.8	87.8	78.7
	Rating method	Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB							Special correction /dB	
	Lden	-	0.0	0.0	0.0							-	0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h	dLi /dB					Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9	1.00	0.46600	-14.11					-14.1	
	Evening (4h)	4.00	Evening	106.9	1.00	0.18960	-13.24					-13.2	
	Night (8h)	8.00	Night	106.9	1.00	0.43070	-12.69					-12.7	
	Geometry		Nr	x/m	y/m	z(abs) /m	t z(rel) /m						
			Geometry:	537741.74	277596.24	200.82	166.00						
EQCN122	Label	WGT-6		Action radius/m			3000.00						
	Group	12 m/s		Lw (Day (12h)) /dB(A)			106.90						
	Number of nodes	1		Lw (Night (8h)) /dB(A)			106.90						
	Length/ m	---		Lw (Evening (4h)) /dB(A)			106.90						
	Length/ m (2D)	---		Emission is			Sound power level (Lw)						
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 12 m/s										
				32.6	51.3	67.2	81.2	91.1	96.1	97.0	96.0	92.2	85.1
	Day (12h)	Lw /dB (A)	106.9	39.2	56.8	72.0	85.0	93.3	96.7	96.7	95.1	90.2	82.1
				45.4	62.0	76.8	88.3	95.0	96.8	96.5	93.8	87.8	78.7
	Night (8h)	Emission	Reference: Vestas V172 STE 12 m/s										
				32.6	51.3	67.2	81.2	91.1	96.1	97.0	96.0	92.2	85.1
	Night (8h)	Lw /dB (A)	106.9	39.2	56.8	72.0	85.0	93.3	96.7	96.7	95.1	90.2	82.1
				45.4	62.0	76.8	88.3	95.0	96.8	96.5	93.8	87.8	78.7
	Evening (4h)	Emission	Reference: Vestas V172 STE 12 m/s										
				32.6	51.3	67.2	81.2	91.1	96.1	97.0	96.0	92.2	85.1
	Evening (4h)	Lw /dB (A)	106.9	39.2	56.8	72.0	85.0	93.3	96.7	96.7	95.1	90.2	82.1
				45.4	62.0	76.8	88.3	95.0	96.8	96.5	93.8	87.8	78.7

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Rating method	Peak level		Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB				Special correction /dB			
	Lden	-		0.0	0.0	0.0		-		0.0			
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h		dLi /dB	Lwr /dB(A)				
	Day (12h)	12.00	Day	106.9	1.00	0.46600		-14.11	-14.1				
	Evening (4h)	4.00	Evening	106.9	1.00	0.18960		-13.24	-13.2				
	Night (8h)	8.00	Night	106.9	1.00	0.43070		-12.69	-12.7				
	Geometry	Nr			x/m	y/m	z(abs) /m		! z(rel) /m				
		Geometry:			537928.55	276881.93	201.98		166.00				
EQCN123	Label	WGT-10			Action radius/m			3000.00					
	Group	12 m/s			Lw (Day (12h)) /dB(A)			106.90					
	Number of nodes	1			Lw (Night (8h)) /dB(A)			106.90					
	Length/ m	---			Lw (Evening (4h)) /dB(A)			106.90					
	Length/ m (2D)	---			Emission is			Sound power level (Lw)					
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 12 m/s										
	Day (12h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7
	Night (8h)	Emission	Reference: Vestas V172 STE 12 m/s										
Night (8h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7	
	Evening (4h)	Emission	Reference: Vestas V172 STE 12 m/s										
Evening (4h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7	
	Rating method	Peak level		Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB				Special correction /dB			
	Lden	-		0.0	0.0	0.0		-		0.0			
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h		dLi /dB	Lwr /dB(A)				
	Day (12h)	12.00	Day	106.9	1.00	0.46600		-14.11	-14.1				
	Evening (4h)	4.00	Evening	106.9	1.00	0.18960		-13.24	-13.2				
	Night (8h)	8.00	Night	106.9	1.00	0.43070		-12.69	-12.7				
	Geometry	Nr			x/m	y/m	z(abs) /m		! z(rel) /m				
		Geometry:			537298.70	278930.91	201.00		166.00				
EQCN124	Label	WGT-5			Action radius/m			3000.00					
	Group	12 m/s			Lw (Day (12h)) /dB(A)			106.90					
	Number of nodes	1			Lw (Night (8h)) /dB(A)			106.90					
	Length/ m	---			Lw (Evening (4h)) /dB(A)			106.90					
	Length/ m (2D)	---			Emission is			Sound power level (Lw)					
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 12 m/s										
	Day (12h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7
	Night (8h)	Emission	Reference: Vestas V172 STE 12 m/s										
Night (8h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7	
	Evening (4h)	Emission	Reference: Vestas V172 STE 12 m/s										
Evening (4h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7	
	Rating method	Peak level		Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB				Special correction /dB			
	Lden	-		0.0	0.0	0.0		-		0.0			
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h		dLi /dB	Lwr /dB(A)				
	Day (12h)	12.00	Day	106.9	1.00	0.46600		-14.11	-14.1				
	Evening (4h)	4.00	Evening	106.9	1.00	0.18960		-13.24	-13.2				
	Night (8h)	8.00	Night	106.9	1.00	0.43070		-12.69	-12.7				
	Geometry	Nr			x/m	y/m	z(abs) /m		! z(rel) /m				
		Geometry:			538212.66	275554.90	207.00		166.00				
EQCN125	Label	WGT-4			Action radius/m			3000.00					
	Group	12 m/s			Lw (Day (12h)) /dB(A)			106.90					
	Number of nodes	1			Lw (Night (8h)) /dB(A)			106.90					
	Length/ m	---			Lw (Evening (4h)) /dB(A)			106.90					
	Length/ m (2D)	---			Emission is			Sound power level (Lw)					
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 12 m/s										
	Day (12h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7
	Night (8h)	Emission	Reference: Vestas V172 STE 12 m/s										
Night (8h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7	
	Evening (4h)	Emission	Reference: Vestas V172 STE 12 m/s										
Evening (4h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7	
	Rating method	Peak level		Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB				Special correction /dB			

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Lden	-	0.0	0.0	0.0	-	0.0						
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h	dLi /dB	Lwr /dB(A)					
	Day (12h)	12.00	Day	106.9	1.00	0.46600	-14.11	-14.1					
	Evening (4h)	4.00	Evening	106.9	1.00	0.18960	-13.24	-13.2					
	Night (8h)	8.00	Night	106.9	1.00	0.43070	-12.69	-12.7					
	Geometry	Nr		x/m	y/m	z(abs) /m	! z(rel) /m						
		Geometry:		537386.13	275239.94	207.62	166.00						
EQCN126	Label	WGT-2		Action radius/m		3000.00							
	Group	12 m/s		Lw (Day (12h)) /dB(A)		106.90							
	Number of nodes	1		Lw (Night (8h)) /dB(A)		106.90							
	Length/ m	---		Lw (Evening (4h)) /dB(A)		106.90							
	Length/ m (2D)	---		Emission is		Sound power level (Lw)							
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 12 m/s										
	Day (12h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7
	Night (8h)	Emission	Reference: Vestas V172 STE 12 m/s										
	Night (8h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7
	Evening (4h)	Emission	Reference: Vestas V172 STE 12 m/s										
	Evening (4h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden	-		0.0		0.0		0.0		-		0.0	
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h	dLi /dB					Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9	1.00	0.46600	-14.11					-14.1	
	Evening (4h)	4.00	Evening	106.9	1.00	0.18960	-13.24					-13.2	
	Night (8h)	8.00	Night	106.9	1.00	0.43070	-12.69					-12.7	
	Geometry	Nr		x/m	y/m	z(abs) /m	! z(rel) /m						
		Geometry:		538331.52	274679.84	205.76	166.00						
EQCN127	Label	WGT-3		Action radius/m		3000.00							
	Group	12 m/s		Lw (Day (12h)) /dB(A)		106.90							
	Number of nodes	1		Lw (Night (8h)) /dB(A)		106.90							
	Length/ m	---		Lw (Evening (4h)) /dB(A)		106.90							
	Length/ m (2D)	---		Emission is		Sound power level (Lw)							
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 12 m/s										
	Day (12h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7
	Night (8h)	Emission	Reference: Vestas V172 STE 12 m/s										
	Night (8h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7
	Evening (4h)	Emission	Reference: Vestas V172 STE 12 m/s										
	Evening (4h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden	-		0.0		0.0		0.0		-		0.0	
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h	dLi /dB					Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9	1.00	0.46600	-14.11					-14.1	
	Evening (4h)	4.00	Evening	106.9	1.00	0.18960	-13.24					-13.2	
	Night (8h)	8.00	Night	106.9	1.00	0.43070	-12.69					-12.7	
	Geometry	Nr		x/m	y/m	z(abs) /m	! z(rel) /m						
		Geometry:		538924.03	275434.49	206.28	166.00						
EQCN128	Label	WGT-12		Action radius/m		3000.00							
	Group	12 m/s		Lw (Day (12h)) /dB(A)		106.90							
	Number of nodes	1		Lw (Night (8h)) /dB(A)		106.90							
	Length/ m	---		Lw (Evening (4h)) /dB(A)		106.90							
	Length/ m (2D)	---		Emission is		Sound power level (Lw)							
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 12 m/s										
	Day (12h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7
	Night (8h)	Emission	Reference: Vestas V172 STE 12 m/s										
	Night (8h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7
	Evening (4h)	Emission	Reference: Vestas V172 STE 12 m/s										
	Evening (4h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden	-		0.0		0.0		0.0		-		0.0	

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h		dLi /dB		Lwr /dB(A)			
Day (12h)		12.00	Day	106.9		1.00		0.46600		-14.11 -14.1			
Evening (4h)		4.00	Evening	106.9		1.00		0.18960		-13.24 -13.2			
Night (8h)		8.00	Night	106.9		1.00		0.43070		-12.69 -12.7			
Geometry				Nr	x/m	y/m	z(abs) /m		! z(rel) /m				
				Geometry:		539516.25	278452.20	211.00		166.00			
EQCN129	Label	WGT-13		Action radius/m		3000.00							
	Group	12 m/s		Lw (Day (12h)) /dB(A)		106.90							
	Number of nodes	1		Lw (Night (8h)) /dB(A)		106.90							
	Length/ m	---		Lw (Evening (4h)) /dB(A)		106.90							
	Length/ m (2D)	---		Emission is		Sound power level (Lw)							
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
Day (12h)	Emission	Reference: Vestas V172 STE 12 m/s											
Day (12h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7	
Night (8h)	Emission	Reference: Vestas V172 STE 12 m/s											
Night (8h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7	
Evening (4h)	Emission	Reference: Vestas V172 STE 12 m/s											
Evening (4h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7	
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
Lden				-		0.0		0.0		-			0.0
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)		12.00	Day	106.9		1.00		0.46600		-14.11		-14.1	
Evening (4h)		4.00	Evening	106.9		1.00		0.18960		-13.24		-13.2	
Night (8h)		8.00	Night	106.9		1.00		0.43070		-12.69		-12.7	
Geometry				Nr	x/m	y/m	z(abs) /m		! z(rel) /m				
				Geometry:		540006.11	279092.53	214.24		166.00			
EQCN130	Label	WGT-1		Action radius/m		3000.00							
	Group	12 m/s		Lw (Day (12h)) /dB(A)		106.90							
	Number of nodes	1		Lw (Night (8h)) /dB(A)		106.90							
	Length/ m	---		Lw (Evening (4h)) /dB(A)		106.90							
	Length/ m (2D)	---		Emission is		Sound power level (Lw)							
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
Day (12h)	Emission	Reference: Vestas V172 STE 12 m/s											
Day (12h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7	
Night (8h)	Emission	Reference: Vestas V172 STE 12 m/s											
Night (8h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7	
Evening (4h)	Emission	Reference: Vestas V172 STE 12 m/s											
Evening (4h)	Lw /dB (A)	106.9	32.6 39.2 45.4	51.3 56.8 62.0	67.2 72.0 76.8	81.2 85.0 88.3	91.1 93.3 95.0	96.1 96.7 96.8	97.0 96.7 96.5	96.0 95.1 93.8	92.2 90.2 87.8	85.1 82.1 78.7	
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
Lden				-		0.0		0.0		-			0.0
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)		12.00	Day	106.9		1.00		0.46600		-14.11		-14.1	
Evening (4h)		4.00	Evening	106.9		1.00		0.18960		-13.24		-13.2	
Night (8h)		8.00	Night	106.9		1.00		0.43070		-12.69		-12.7	
Geometry				Nr	x/m	y/m	z(abs) /m		! z(rel) /m				
				Geometry:		537715.59	274030.32	202.16		166.00			
EQCN131	Label	WGT-9		Action radius/m		3000.00							
	Group	13 m/s		Lw (Day (12h)) /dB(A)		106.89							
	Number of nodes	1		Lw (Night (8h)) /dB(A)		106.89							
	Length/ m	---		Lw (Evening (4h)) /dB(A)		106.89							
	Length/ m (2D)	---		Emission is		Sound power level (Lw)							
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
Day (12h)	Emission	Reference: Vestas V172 STE 13 m/s											
Day (12h)	Lw /dB (A)	106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
Night (8h)	Emission	Reference: Vestas V172 STE 13 m/s											
Night (8h)	Lw /dB (A)	106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
Evening (4h)	Emission	Reference: Vestas V172 STE 13 m/s											
Evening (4h)	Lw /dB (A)	106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
Lden				-		0.0		0.0		-			0.0
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Day (12h)		12.00	Day		106.9		1.00		0.27290		-16.43		-16.4
	Evening (4h)		4.00	Evening		106.9		1.00		0.11070		-15.58		-15.6
	Night (8h)		8.00	Night		106.9		1.00		0.19640		-16.10		-16.1
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
					Geometry:	536863.10		278187.19		200.00				166.00
EQCN132	Label			WGT-11										3000.00
	Group			13 m/s										106.89
	Number of nodes			1										106.89
	Length/ m			---										106.89
	Length/ m (2D)			---										Sound power level (Lw)
	Area /m²			---										
	Emiss. variant			Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission		Reference:	Vestas V172 STE 13 m/s									
	Day (12h)	Lw /dB (A)		106.9	33.1	51.6	67.4	81.3	91.1	96.1	96.9	96.0	92.2	85.3
					39.6	57.1	72.2	85.1	93.3	96.7	96.7	95.1	90.3	82.3
					45.8	62.2	76.9	88.4	94.9	96.8	96.5	93.8	88.0	78.9
	Night (8h)	Emission		Reference:	Vestas V172 STE 13 m/s									
	Night (8h)	Lw /dB (A)		106.9	33.1	51.6	67.4	81.3	91.1	96.1	96.9	96.0	92.2	85.3
					39.6	57.1	72.2	85.1	93.3	96.7	96.7	95.1	90.3	82.3
					45.8	62.2	76.9	88.4	94.9	96.8	96.5	93.8	88.0	78.9
	Evening (4h)	Emission		Reference:	Vestas V172 STE 13 m/s									
	Evening (4h)	Lw /dB (A)		106.9	33.1	51.6	67.4	81.3	91.1	96.1	96.9	96.0	92.2	85.3
					39.6	57.1	72.2	85.1	93.3	96.7	96.7	95.1	90.3	82.3
					45.8	62.2	76.9	88.4	94.9	96.8	96.5	93.8	88.0	78.9
	Rating method			Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB			Special correction /dB	
	Lden			-		0.0		0.0		0.0			-	0.0
	Rating period / Period			Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)
	Day (12h)			12.00	Day	106.9		1.00		0.27290		-16.43		-16.4
	Evening (4h)			4.00	Evening	106.9		1.00		0.11070		-15.58		-15.6
	Night (8h)			8.00	Night	106.9		1.00		0.19640		-16.10		-16.1
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:	538232.21	278708.70				201.17				166.00
EQCN133	Label			WGT-7										3000.00
	Group			13 m/s										106.89
	Number of nodes			1										106.89
	Length/ m			---										106.89
	Length/ m (2D)			---										Sound power level (Lw)
	Area /m²			---										
	Emiss. variant			Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission		Reference:	Vestas V172 STE 13 m/s									
	Day (12h)	Lw /dB (A)		106.9	33.1	51.6	67.4	81.3	91.1	96.1	96.9	96.0	92.2	85.3
					39.6	57.1	72.2	85.1	93.3	96.7	96.7	95.1	90.3	82.3
					45.8	62.2	76.9	88.4	94.9	96.8	96.5	93.8	88.0	78.9
	Night (8h)	Emission		Reference:	Vestas V172 STE 13 m/s									
	Night (8h)	Lw /dB (A)		106.9	33.1	51.6	67.4	81.3	91.1	96.1	96.9	96.0	92.2	85.3
					39.6	57.1	72.2	85.1	93.3	96.7	96.7	95.1	90.3	82.3
					45.8	62.2	76.9	88.4	94.9	96.8	96.5	93.8	88.0	78.9
	Evening (4h)	Emission		Reference:	Vestas V172 STE 13 m/s									
	Evening (4h)	Lw /dB (A)		106.9	33.1	51.6	67.4	81.3	91.1	96.1	96.9	96.0	92.2	85.3
					39.6	57.1	72.2	85.1	93.3	96.7	96.7	95.1	90.3	82.3
					45.8	62.2	76.9	88.4	94.9	96.8	96.5	93.8	88.0	78.9
	Rating method			Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB			Special correction /dB	
	Lden			-		0.0		0.0		0.0			-	0.0
	Rating period / Period			Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)
	Day (12h)			12.00	Day	106.9		1.00		0.27290		-16.43		-16.4
	Evening (4h)			4.00	Evening	106.9		1.00		0.11070		-15.58		-15.6
	Night (8h)			8.00	Night	106.9		1.00		0.19640		-16.10		-16.1
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:	536977.60	276953.02				200.00				166.00
EQCN134	Label			WGT-8										3000.00
	Group			13 m/s										106.89
	Number of nodes			1										106.89
	Length/ m			---										106.89
	Length/ m (2D)			---										Sound power level (Lw)
	Area /m²			---										
	Emiss. variant			Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission		Reference:	Vestas V172 STE 13 m/s									
	Day (12h)	Lw /dB (A)		106.9	33.1	51.6	67.4	81.3	91.1	96.1	96.9	96.0	92.2	85.3
					39.6	57.1	72.2	85.1	93.3	96.7	96.7	95.1	90.3	82.3
					45.8	62.2	76.9	88.4	94.9	96.8	96.5	93.8	88.0	78.9
	Night (8h)	Emission		Reference:	Vestas V172 STE 13 m/s									
	Night (8h)	Lw /dB (A)		106.9	33.1	51.6	67.4	81.3	91.1	96.1	96.9	96.0	92.2	85.3
					39.6	57.1	72.2	85.1	93.3	96.7	96.7	95.1	90.3	82.3
					45.8	62.2	76.9	88.4	94.9	96.8	96.5	93.8	88.0	78.9
	Evening (4h)	Emission		Reference:	Vestas V172 STE 13 m/s									
	Evening (4h)	Lw /dB (A)		106.9	33.1	51.6	67.4	81.3	91.1	96.1	96.9	96.0	92.2	85.3
					39.6	57.1	72.2	85.1	93.3	96.7	96.7	95.1	90.3	82.3
					45.8	62.2	76.9	88.4	94.9	96.8	96.5	93.8	88.0	78.9
	Rating method			Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB			Special correction /dB	
	Lden			-		0.0		0.0		0.0			-	0.0
	Rating period / Period			Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)
	Day (12h)			12.00	Day	106.9		1.00		0.27290		-16.43		-16.4
	Evening (4h)			4.00	Evening	106.9		1.00		0.11070		-15.58		-15.6

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Night (8h)		8.00	Night		106.9		1.00		0.19640		-16.10		-16.1
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:			537741.74		277596.24		200.82		166.00	
EQCN135	Label		WGT-6			Action radius/m							3000.00	
	Group		13 m/s			Lw (Day (12h)) /dB(A)							106.89	
	Number of nodes		1			Lw (Night (8h)) /dB(A)							106.89	
	Length/ m		---			Lw (Evening (4h)) /dB(A)							106.89	
	Length/ m (2D)		---			Emission is							Sound power level (Lw)	
	Area /m²		---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference:	Vestas V172 STE 13 m/s										
	Day (12h)	Lw /dB (A)	106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
	Night (8h)	Emission	Reference:	Vestas V172 STE 13 m/s										
	Night (8h)	Lw /dB (A)	106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
	Evening (4h)	Emission	Reference:	Vestas V172 STE 13 m/s										
	Evening (4h)	Lw /dB (A)	106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	106.9		1.00		0.27290		-16.43		-16.4	
	Evening (4h)		4.00	Evening	106.9		1.00		0.11070		-15.58		-15.6	
	Night (8h)		8.00	Night	106.9		1.00		0.19640		-16.10		-16.1	
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:			537928.55		276881.93		201.98		166.00	
EQCN136	Label		WGT-10			Action radius/m							3000.00	
	Group		13 m/s			Lw (Day (12h)) /dB(A)							106.89	
	Number of nodes		1			Lw (Night (8h)) /dB(A)							106.89	
	Length/ m		---			Lw (Evening (4h)) /dB(A)							106.89	
	Length/ m (2D)		---			Emission is							Sound power level (Lw)	
	Area /m²		---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference:	Vestas V172 STE 13 m/s										
	Day (12h)	Lw /dB (A)	106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
	Night (8h)	Emission	Reference:	Vestas V172 STE 13 m/s										
	Night (8h)	Lw /dB (A)	106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
	Evening (4h)	Emission	Reference:	Vestas V172 STE 13 m/s										
	Evening (4h)	Lw /dB (A)	106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	106.9		1.00		0.27290		-16.43		-16.4	
	Evening (4h)		4.00	Evening	106.9		1.00		0.11070		-15.58		-15.6	
	Night (8h)		8.00	Night	106.9		1.00		0.19640		-16.10		-16.1	
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:			537298.70		278930.91		201.00		166.00	
EQCN137	Label		WGT-5			Action radius/m							3000.00	
	Group		13 m/s			Lw (Day (12h)) /dB(A)							106.89	
	Number of nodes		1			Lw (Night (8h)) /dB(A)							106.89	
	Length/ m		---			Lw (Evening (4h)) /dB(A)							106.89	
	Length/ m (2D)		---			Emission is							Sound power level (Lw)	
	Area /m²		---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference:	Vestas V172 STE 13 m/s										
	Day (12h)	Lw /dB (A)	106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
	Night (8h)	Emission	Reference:	Vestas V172 STE 13 m/s										
	Night (8h)	Lw /dB (A)	106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
	Evening (4h)	Emission	Reference:	Vestas V172 STE 13 m/s										
	Evening (4h)	Lw /dB (A)	106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	106.9		1.00		0.27290		-16.43		-16.4	
	Evening (4h)		4.00	Evening	106.9		1.00		0.11070		-15.58		-15.6	
	Night (8h)		8.00	Night	106.9		1.00		0.19640		-16.10		-16.1	
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

			Geometry:				538212.66	275554.90		207.00		166.00				
EQCN138	Label		WGT-4				Action radius/m				3000.00					
	Group		13 m/s				Lw (Day (12h)) /dB(A)				106.89					
	Number of nodes		1				Lw (Night (8h)) /dB(A)				106.89					
	Length/ m		---				Lw (Evening (4h)) /dB(A)				106.89					
	Length/ m (2D)		---				Emission is				Sound power level (Lw)					
	Area /m²		---													
	Emiss. variant		Sum				16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Emission		Reference: Vestas V172 STE 13 m/s											
	Day (12h)		Lw /dB (A)		106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
	Night (8h)		Emission		Reference: Vestas V172 STE 13 m/s											
Night (8h)		Lw /dB (A)		106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9		
Evening (4h)		Emission		Reference: Vestas V172 STE 13 m/s												
Evening (4h)		Lw /dB (A)		106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9		
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB				
Lden				-		0.0		0.0		0.0		-		0.0		
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)				
Day (12h)		12.00	Day	106.9		1.00		0.27290		-16.43		-16.4				
Evening (4h)		4.00	Evening	106.9		1.00		0.11070		-15.58		-15.6				
Night (8h)		8.00	Night	106.9		1.00		0.19640		-16.10		-16.1				
Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m				
						Geometry:		537386.13		275239.94		207.62		166.00		
EQCN139	Label		WGT-2				Action radius/m				3000.00					
	Group		13 m/s				Lw (Day (12h)) /dB(A)				106.89					
	Number of nodes		1				Lw (Night (8h)) /dB(A)				106.89					
	Length/ m		---				Lw (Evening (4h)) /dB(A)				106.89					
	Length/ m (2D)		---				Emission is				Sound power level (Lw)					
	Area /m²		---													
	Emiss. variant		Sum				16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Emission		Reference: Vestas V172 STE 13 m/s											
	Day (12h)		Lw /dB (A)		106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
	Night (8h)		Emission		Reference: Vestas V172 STE 13 m/s											
Night (8h)		Lw /dB (A)		106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9		
Evening (4h)		Emission		Reference: Vestas V172 STE 13 m/s												
Evening (4h)		Lw /dB (A)		106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9		
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB				
Lden				-		0.0		0.0		0.0		-		0.0		
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)				
Day (12h)		12.00	Day	106.9		1.00		0.27290		-16.43		-16.4				
Evening (4h)		4.00	Evening	106.9		1.00		0.11070		-15.58		-15.6				
Night (8h)		8.00	Night	106.9		1.00		0.19640		-16.10		-16.1				
Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m				
						Geometry:		538331.52		274679.84		205.76		166.00		
EQCN140	Label		WGT-3				Action radius/m				3000.00					
	Group		13 m/s				Lw (Day (12h)) /dB(A)				106.89					
	Number of nodes		1				Lw (Night (8h)) /dB(A)				106.89					
	Length/ m		---				Lw (Evening (4h)) /dB(A)				106.89					
	Length/ m (2D)		---				Emission is				Sound power level (Lw)					
	Area /m²		---													
	Emiss. variant		Sum				16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Emission		Reference: Vestas V172 STE 13 m/s											
	Day (12h)		Lw /dB (A)		106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
	Night (8h)		Emission		Reference: Vestas V172 STE 13 m/s											
Night (8h)		Lw /dB (A)		106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9		
Evening (4h)		Emission		Reference: Vestas V172 STE 13 m/s												
Evening (4h)		Lw /dB (A)		106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9		
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB				
Lden				-		0.0		0.0		0.0		-		0.0		
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)				
Day (12h)		12.00	Day	106.9		1.00		0.27290		-16.43		-16.4				
Evening (4h)		4.00	Evening	106.9		1.00		0.11070		-15.58		-15.6				
Night (8h)		8.00	Night	106.9		1.00		0.19640		-16.10		-16.1				
Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m				
						Geometry:		538924.03		275434.49		206.28		166.00		
EQCN141	Label		WGT-12				Action radius/m				3000.00					

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

Group		13 m/s				Lw (Day (12h)) /dB(A)				106.89			
Number of nodes		1				Lw (Night (8h)) /dB(A)				106.89			
Length/ m		----				Lw (Evening (4h)) /dB(A)				106.89			
Length/ m (2D)		----				Emission is				Sound power level (Lw)			
Area /m²		----											
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
Day (12h)	Emission	Reference: Vestas V172 STE 13 m/s											
Day (12h)	Lw /dB (A)	106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
Night (8h)	Emission	Reference: Vestas V172 STE 13 m/s											
Night (8h)	Lw /dB (A)	106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
Evening (4h)	Emission	Reference: Vestas V172 STE 13 m/s											
Evening (4h)	Lw /dB (A)	106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
Lden		-		0.0		0.0		0.0		-		0.0	
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)		12.00	Day	106.9		1.00		0.27290		-16.43		-16.4	
Evening (4h)		4.00	Evening	106.9		1.00		0.11070		-15.58		-15.6	
Night (8h)		8.00	Night	106.9		1.00		0.19640		-16.10		-16.1	
Geometry						Nr		x/m		y/m		z(abs) /m	
						Geometry:		539516.25		278452.20		211.00	
EQCN142		Label				WGT-13				Action radius/m			
Group		13 m/s				Lw (Day (12h)) /dB(A)				3000.00			
Number of nodes		1				Lw (Night (8h)) /dB(A)				106.89			
Length/ m		----				Lw (Evening (4h)) /dB(A)				106.89			
Length/ m (2D)		----				Emission is				Sound power level (Lw)			
Area /m²		----											
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
Day (12h)	Emission	Reference: Vestas V172 STE 13 m/s											
Day (12h)	Lw /dB (A)	106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
Night (8h)	Emission	Reference: Vestas V172 STE 13 m/s											
Night (8h)	Lw /dB (A)	106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
Evening (4h)	Emission	Reference: Vestas V172 STE 13 m/s											
Evening (4h)	Lw /dB (A)	106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
Lden		-		0.0		0.0		0.0		-		0.0	
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)		12.00	Day	106.9		1.00		0.27290		-16.43		-16.4	
Evening (4h)		4.00	Evening	106.9		1.00		0.11070		-15.58		-15.6	
Night (8h)		8.00	Night	106.9		1.00		0.19640		-16.10		-16.1	
Geometry						Nr		x/m		y/m		z(abs) /m	
						Geometry:		540006.11		279092.53		214.24	
EQCN143		Label				WGT-1				Action radius/m			
Group		13 m/s				Lw (Day (12h)) /dB(A)				3000.00			
Number of nodes		1				Lw (Night (8h)) /dB(A)				106.89			
Length/ m		----				Lw (Evening (4h)) /dB(A)				106.89			
Length/ m (2D)		----				Emission is				Sound power level (Lw)			
Area /m²		----											
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
Day (12h)	Emission	Reference: Vestas V172 STE 13 m/s											
Day (12h)	Lw /dB (A)	106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
Night (8h)	Emission	Reference: Vestas V172 STE 13 m/s											
Night (8h)	Lw /dB (A)	106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
Evening (4h)	Emission	Reference: Vestas V172 STE 13 m/s											
Evening (4h)	Lw /dB (A)	106.9	33.1 39.6 45.8	51.6 57.1 62.2	67.4 72.2 76.9	81.3 85.1 88.4	91.1 93.3 94.9	96.1 96.7 96.8	96.9 96.7 96.5	96.0 95.1 93.8	92.2 90.3 88.0	85.3 82.3 78.9	
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
Lden		-		0.0		0.0		0.0		-		0.0	
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)		12.00	Day	106.9		1.00		0.27290		-16.43		-16.4	
Evening (4h)		4.00	Evening	106.9		1.00		0.11070		-15.58		-15.6	
Night (8h)		8.00	Night	106.9		1.00		0.19640		-16.10		-16.1	
Geometry						Nr		x/m		y/m		z(abs) /m	
						Geometry:		537715.59		274030.32		202.16	
EQCN144		Label				WGT-9				Action radius/m			
Group		14 m/s				Lw (Day (12h)) /dB(A)				3000.00			
Number of nodes		1				Lw (Night (8h)) /dB(A)				106.88			

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Length/ m	---					Lw (Evening (4h)) /dB(A)				106.88			
	Length/ m (2D)	---					Emission is				Sound power level (Lw)			
	Area /m²	---												
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 14 m/s											
	Day (12h)	Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
	Night (8h)	Emission	Reference: Vestas V172 STE 14 m/s											
	Night (8h)	Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
	Evening (4h)	Emission	Reference: Vestas V172 STE 14 m/s											
	Evening (4h)	Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB		
	Lden			-		0.0		0.0		0.0		-		0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
	Day (12h)	12.00	Day	106.9		1.00		0.16140				-18.71		-18.7
	Evening (4h)	4.00	Evening	106.9		1.00		0.05730				-18.44		-18.4
	Night (8h)	8.00	Night	106.9		1.00		0.09560				-19.23		-19.2
	Geometry					Nr	x/m		y/m		z(abs) /m		! z(rel) /m	
						Geometry:		536863.10		278187.19		200.00		166.00
EQCN145	Label	WGT-11				Action radius/m				3000.00				
	Group	14 m/s				Lw (Day (12h)) /dB(A)				106.88				
	Number of nodes	1				Lw (Night (8h)) /dB(A)				106.88				
	Length/ m	---				Lw (Evening (4h)) /dB(A)				106.88				
	Length/ m (2D)	---				Emission is				Sound power level (Lw)				
	Area /m²	---												
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 14 m/s											
	Day (12h)	Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
	Night (8h)	Emission	Reference: Vestas V172 STE 14 m/s											
	Night (8h)	Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
	Evening (4h)	Emission	Reference: Vestas V172 STE 14 m/s											
	Evening (4h)	Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB		
	Lden			-		0.0		0.0		0.0		-		0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
	Day (12h)	12.00	Day	106.9		1.00		0.16140				-18.71		-18.7
	Evening (4h)	4.00	Evening	106.9		1.00		0.05730				-18.44		-18.4
	Night (8h)	8.00	Night	106.9		1.00		0.09560				-19.23		-19.2
	Geometry					Nr	x/m		y/m		z(abs) /m		! z(rel) /m	
						Geometry:		538232.21		278708.70		201.17		166.00
EQCN146	Label	WGT-7				Action radius/m				3000.00				
	Group	14 m/s				Lw (Day (12h)) /dB(A)				106.88				
	Number of nodes	1				Lw (Night (8h)) /dB(A)				106.88				
	Length/ m	---				Lw (Evening (4h)) /dB(A)				106.88				
	Length/ m (2D)	---				Emission is				Sound power level (Lw)				
	Area /m²	---												
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 14 m/s											
	Day (12h)	Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
	Night (8h)	Emission	Reference: Vestas V172 STE 14 m/s											
	Night (8h)	Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
	Evening (4h)	Emission	Reference: Vestas V172 STE 14 m/s											
	Evening (4h)	Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB		
	Lden			-		0.0		0.0		0.0		-		0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
	Day (12h)	12.00	Day	106.9		1.00		0.16140				-18.71		-18.7
	Evening (4h)	4.00	Evening	106.9		1.00		0.05730				-18.44		-18.4
	Night (8h)	8.00	Night	106.9		1.00		0.09560				-19.23		-19.2
	Geometry					Nr	x/m		y/m		z(abs) /m		! z(rel) /m	
						Geometry:		536977.60		276953.02		200.00		166.00
EQCN147	Label	WGT-8				Action radius/m				3000.00				
	Group	14 m/s				Lw (Day (12h)) /dB(A)				106.88				
	Number of nodes	1				Lw (Night (8h)) /dB(A)				106.88				
	Length/ m	---				Lw (Evening (4h)) /dB(A)				106.88				
	Length/ m (2D)	---				Emission is				Sound power level (Lw)				

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

Area /m²		---											
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
Day (12h)		Reference: Vestas V172 STE 14 m/s											
Day (12h)		106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
Night (8h)		Reference: Vestas V172 STE 14 m/s											
Night (8h)		106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
Evening (4h)		Reference: Vestas V172 STE 14 m/s											
Evening (4h)		106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
Lden		-		0.0		0.0		0.0		-		0.0	
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)		12.00	Day	106.9		1.00		0.16140		-18.71		-18.7	
Evening (4h)		4.00	Evening	106.9		1.00		0.05730		-18.44		-18.4	
Night (8h)		8.00	Night	106.9		1.00		0.09560		-19.23		-19.2	
Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		537741.74		277596.24		200.82		166.00	
EQCN148		Label		WGT-6		Action radius/m						3000.00	
		Group		14 m/s		Lw (Day (12h)) /dB(A)						106.88	
		Number of nodes		1		Lw (Night (8h)) /dB(A)						106.88	
		Length/ m		---		Lw (Evening (4h)) /dB(A)						106.88	
		Length/ m (2D)		---		Emission is						Sound power level (Lw)	
		Area /m²		---									
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
Day (12h)		Reference: Vestas V172 STE 14 m/s											
Day (12h)		106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
Night (8h)		Reference: Vestas V172 STE 14 m/s											
Night (8h)		106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
Evening (4h)		Reference: Vestas V172 STE 14 m/s											
Evening (4h)		106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
Lden		-		0.0		0.0		0.0		-		0.0	
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)		12.00	Day	106.9		1.00		0.16140		-18.71		-18.7	
Evening (4h)		4.00	Evening	106.9		1.00		0.05730		-18.44		-18.4	
Night (8h)		8.00	Night	106.9		1.00		0.09560		-19.23		-19.2	
Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		537928.55		276881.93		201.98		166.00	
EQCN149		Label		WGT-10		Action radius/m						3000.00	
		Group		14 m/s		Lw (Day (12h)) /dB(A)						106.88	
		Number of nodes		1		Lw (Night (8h)) /dB(A)						106.88	
		Length/ m		---		Lw (Evening (4h)) /dB(A)						106.88	
		Length/ m (2D)		---		Emission is						Sound power level (Lw)	
		Area /m²		---									
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
Day (12h)		Reference: Vestas V172 STE 14 m/s											
Day (12h)		106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
Night (8h)		Reference: Vestas V172 STE 14 m/s											
Night (8h)		106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
Evening (4h)		Reference: Vestas V172 STE 14 m/s											
Evening (4h)		106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
Lden		-		0.0		0.0		0.0		-		0.0	
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)		12.00	Day	106.9		1.00		0.16140		-18.71		-18.7	
Evening (4h)		4.00	Evening	106.9		1.00		0.05730		-18.44		-18.4	
Night (8h)		8.00	Night	106.9		1.00		0.09560		-19.23		-19.2	
Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		537298.70		278930.91		201.00		166.00	
EQCN150		Label		WGT-5		Action radius/m						3000.00	
		Group		14 m/s		Lw (Day (12h)) /dB(A)						106.88	
		Number of nodes		1		Lw (Night (8h)) /dB(A)						106.88	
		Length/ m		---		Lw (Evening (4h)) /dB(A)						106.88	
		Length/ m (2D)		---		Emission is						Sound power level (Lw)	
		Area /m²		---									
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Day (12h)	Emission	Reference: Vestas V172 STE 14 m/s											
	Day (12h)	Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
	Night (8h)	Emission	Reference: Vestas V172 STE 14 m/s											
	Night (8h)	Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
	Evening (4h)	Emission	Reference: Vestas V172 STE 14 m/s											
	Evening (4h)	Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	106.9		1.00		0.16140		-18.71		-18.7	
	Evening (4h)		4.00	Evening	106.9		1.00		0.05730		-18.44		-18.4	
	Night (8h)		8.00	Night	106.9		1.00		0.09560		-19.23		-19.2	
	Geometry				Nr	x/m	y/m	z(abs) /m		! z(rel) /m				
					Geometry:		538212.66	275554.90	207.00		166.00			
EQCN151	Label		WGT-4		Action radius/m						3000.00			
	Group		14 m/s		Lw (Day (12h)) /dB(A)						106.88			
	Number of nodes		1		Lw (Night (8h)) /dB(A)						106.88			
	Length/ m		---		Lw (Evening (4h)) /dB(A)						106.88			
	Length/ m (2D)		---		Emission is						Sound power level (Lw)			
	Area /m²		---											
	Emiss. variant		Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Emission		Reference: Vestas V172 STE 14 m/s									
	Day (12h)		Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0
	Night (8h)		Emission	Reference: Vestas V172 STE 14 m/s										
Night (8h)		Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
Evening (4h)		Emission	Reference: Vestas V172 STE 14 m/s											
Evening (4h)		Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	106.9		1.00		0.16140		-18.71		-18.7	
	Evening (4h)		4.00	Evening	106.9		1.00		0.05730		-18.44		-18.4	
	Night (8h)		8.00	Night	106.9		1.00		0.09560		-19.23		-19.2	
	Geometry				Nr	x/m	y/m	z(abs) /m		! z(rel) /m				
					Geometry:		537386.13	275239.94	207.62		166.00			
EQCN152	Label		WGT-2		Action radius/m						3000.00			
	Group		14 m/s		Lw (Day (12h)) /dB(A)						106.88			
	Number of nodes		1		Lw (Night (8h)) /dB(A)						106.88			
	Length/ m		---		Lw (Evening (4h)) /dB(A)						106.88			
	Length/ m (2D)		---		Emission is						Sound power level (Lw)			
	Area /m²		---											
	Emiss. variant		Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Emission		Reference: Vestas V172 STE 14 m/s									
	Day (12h)		Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0
	Night (8h)		Emission	Reference: Vestas V172 STE 14 m/s										
Night (8h)		Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
Evening (4h)		Emission	Reference: Vestas V172 STE 14 m/s											
Evening (4h)		Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	106.9		1.00		0.16140		-18.71		-18.7	
	Evening (4h)		4.00	Evening	106.9		1.00		0.05730		-18.44		-18.4	
	Night (8h)		8.00	Night	106.9		1.00		0.09560		-19.23		-19.2	
	Geometry				Nr	x/m	y/m	z(abs) /m		! z(rel) /m				
					Geometry:		538331.52	274679.84	205.76		166.00			
EQCN153	Label		WGT-3		Action radius/m						3000.00			
	Group		14 m/s		Lw (Day (12h)) /dB(A)						106.88			
	Number of nodes		1		Lw (Night (8h)) /dB(A)						106.88			
	Length/ m		---		Lw (Evening (4h)) /dB(A)						106.88			
	Length/ m (2D)		---		Emission is						Sound power level (Lw)			
	Area /m²		---											
	Emiss. variant		Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Emission		Reference: Vestas V172 STE 14 m/s									
	Day (12h)		Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

				39.5 45.6	57.0 62.1	72.1 76.8	85.0 88.3	93.3 94.9	96.6 96.8	96.7 96.5	95.1 93.9	90.3 88.0	82.4 79.0
	Night (8h)	Emission	Reference: Vestas V172 STE 14 m/s										
	Night (8h)	Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0
	Evening (4h)	Emission	Reference: Vestas V172 STE 14 m/s										
	Evening (4h)	Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB		
	Lden		-		0.0		0.0		0.0		-		0.0
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)
	Day (12h)		12.00	Day	106.9		1.00		0.16140		-18.71		-18.7
	Evening (4h)		4.00	Evening	106.9		1.00		0.05730		-18.44		-18.4
	Night (8h)		8.00	Night	106.9		1.00		0.09560		-19.23		-19.2
	Geometry		Nr		x/m		y/m		z(abs) /m		! z(rel) /m		
			Geometry:		538924.03		275434.49		206.28		166.00		
EQCN154	Label		WGT-12		Action radius/m		3000.00						
	Group		14 m/s		Lw (Day (12h)) /dB(A)		106.88						
	Number of nodes		1		Lw (Night (8h)) /dB(A)		106.88						
	Length/ m		---		Lw (Evening (4h)) /dB(A)		106.88						
	Length/ m (2D)		---		Emission is		Sound power level (Lw)						
	Area /m²		---										
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Reference: Vestas V172 STE 14 m/s										
	Day (12h)		106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0
	Night (8h)		Reference: Vestas V172 STE 14 m/s										
	Night (8h)		106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0
	Evening (4h)		Reference: Vestas V172 STE 14 m/s										
	Evening (4h)		106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB		
	Lden		-		0.0		0.0		0.0		-		0.0
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)
	Day (12h)		12.00	Day	106.9		1.00		0.16140		-18.71		-18.7
	Evening (4h)		4.00	Evening	106.9		1.00		0.05730		-18.44		-18.4
	Night (8h)		8.00	Night	106.9		1.00		0.09560		-19.23		-19.2
	Geometry		Nr		x/m		y/m		z(abs) /m		! z(rel) /m		
			Geometry:		539516.25		278452.20		211.00		166.00		
EQCN155	Label		WGT-13		Action radius/m		3000.00						
	Group		14 m/s		Lw (Day (12h)) /dB(A)		106.88						
	Number of nodes		1		Lw (Night (8h)) /dB(A)		106.88						
	Length/ m		---		Lw (Evening (4h)) /dB(A)		106.88						
	Length/ m (2D)		---		Emission is		Sound power level (Lw)						
	Area /m²		---										
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Reference: Vestas V172 STE 14 m/s										
	Day (12h)		106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0
	Night (8h)		Reference: Vestas V172 STE 14 m/s										
	Night (8h)		106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0
	Evening (4h)		Reference: Vestas V172 STE 14 m/s										
	Evening (4h)		106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB		
	Lden		-		0.0		0.0		0.0		-		0.0
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)
	Day (12h)		12.00	Day	106.9		1.00		0.16140		-18.71		-18.7
	Evening (4h)		4.00	Evening	106.9		1.00		0.05730		-18.44		-18.4
	Night (8h)		8.00	Night	106.9		1.00		0.09560		-19.23		-19.2
	Geometry		Nr		x/m		y/m		z(abs) /m		! z(rel) /m		
			Geometry:		540006.11		279092.53		214.24		166.00		
EQCN156	Label		WGT-1		Action radius/m		3000.00						
	Group		14 m/s		Lw (Day (12h)) /dB(A)		106.88						
	Number of nodes		1		Lw (Night (8h)) /dB(A)		106.88						
	Length/ m		---		Lw (Evening (4h)) /dB(A)		106.88						
	Length/ m (2D)		---		Emission is		Sound power level (Lw)						
	Area /m²		---										
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Reference: Vestas V172 STE 14 m/s										
	Day (12h)		106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Night (8h)	Emission	Reference: Vestas V172 STE 14 m/s											
	Night (8h)	Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
	Evening (4h)	Emission	Reference: Vestas V172 STE 14 m/s											
	Evening (4h)	Lw /dB (A)	106.9	32.9 39.5 45.6	51.5 57.0 62.1	67.2 72.1 76.8	81.2 85.0 88.3	91.1 93.3 94.9	96.0 96.6 96.8	96.9 96.7 96.5	96.0 95.1 93.9	92.3 90.3 88.0	85.4 82.4 79.0	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	106.9		1.00		0.16140		-18.71		-18.7	
	Evening (4h)		4.00	Evening	106.9		1.00		0.05730		-18.44		-18.4	
	Night (8h)		8.00	Night	106.9		1.00		0.09560		-19.23		-19.2	
	Geometry						Nr	x/m		y/m		z(abs) /m		! z(rel) /m
							Geometry:	537715.59		274030.32		202.16		166.00
EQCN157	Label		WGT-9				Action radius/m				3000.00			
	Group		15 m/s				Lw (Day (12h)) /dB(A)				106.89			
	Number of nodes		1				Lw (Night (8h)) /dB(A)				106.89			
	Length/ m		---				Lw (Evening (4h)) /dB(A)				106.89			
	Length/ m (2D)		---				Emission is				Sound power level (Lw)			
	Area /m²		---											
	Emiss. variant		Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Reference: Vestas V172 STE 15 m/s											
	Day (12h)		106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1	
	Night (8h)		Reference: Vestas V172 STE 15 m/s											
	Night (8h)		106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1	
	Evening (4h)		Reference: Vestas V172 STE 15 m/s											
	Evening (4h)		106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	106.9		1.00		0.18030		-18.23		-18.2	
	Evening (4h)		4.00	Evening	106.9		1.00		0.05750		-18.42		-18.4	
	Night (8h)		8.00	Night	106.9		1.00		0.08820		-19.58		-19.6	
	Geometry						Nr	x/m		y/m		z(abs) /m		! z(rel) /m
							Geometry:	536863.10		278187.19		200.00		166.00
EQCN158	Label		WGT-11				Action radius/m				3000.00			
	Group		15 m/s				Lw (Day (12h)) /dB(A)				106.89			
	Number of nodes		1				Lw (Night (8h)) /dB(A)				106.89			
	Length/ m		---				Lw (Evening (4h)) /dB(A)				106.89			
	Length/ m (2D)		---				Emission is				Sound power level (Lw)			
	Area /m²		---											
	Emiss. variant		Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Reference: Vestas V172 STE 15 m/s											
	Day (12h)		106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1	
	Night (8h)		Reference: Vestas V172 STE 15 m/s											
	Night (8h)		106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1	
	Evening (4h)		Reference: Vestas V172 STE 15 m/s											
	Evening (4h)		106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	106.9		1.00		0.18030		-18.23		-18.2	
	Evening (4h)		4.00	Evening	106.9		1.00		0.05750		-18.42		-18.4	
	Night (8h)		8.00	Night	106.9		1.00		0.08820		-19.58		-19.6	
	Geometry						Nr	x/m		y/m		z(abs) /m		! z(rel) /m
							Geometry:	538232.21		278708.70		201.17		166.00
EQCN159	Label		WGT-7				Action radius/m				3000.00			
	Group		15 m/s				Lw (Day (12h)) /dB(A)				106.89			
	Number of nodes		1				Lw (Night (8h)) /dB(A)				106.89			
	Length/ m		---				Lw (Evening (4h)) /dB(A)				106.89			
	Length/ m (2D)		---				Emission is				Sound power level (Lw)			
	Area /m²		---											
	Emiss. variant		Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Reference: Vestas V172 STE 15 m/s											
	Day (12h)		106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1	
	Night (8h)		Reference: Vestas V172 STE 15 m/s											
	Night (8h)		106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1	

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

				38.9 45.2	56.6 61.7	71.8 76.6	84.8 88.2	93.2 94.8	96.6 96.8	96.7 96.6	95.2 93.9	90.4 88.1	82.5 79.1
	Evening (4h)	Emission	Reference: Vestas V172 STE 15 m/s										
	Evening (4h)	Lw /dB (A)	106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
	Lden		-	0.0		0.0		0.0		-		0.0	
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9		1.00		0.18030		-18.23		-18.2	
	Evening (4h)	4.00	Evening	106.9		1.00		0.05750		-18.42		-18.4	
	Night (8h)	8.00	Night	106.9		1.00		0.08820		-19.58		-19.6	
	Geometry			Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		536977.60		276953.02		200.00		166.00	
EQCN160	Label	WGT-8		Action radius/m								3000.00	
	Group	15 m/s		Lw (Day (12h)) /dB(A)								106.89	
	Number of nodes	1		Lw (Night (8h)) /dB(A)								106.89	
	Length/ m	---		Lw (Evening (4h)) /dB(A)								106.89	
	Length/ m (2D)	---		Emission is								Sound power level (Lw)	
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 15 m/s										
	Day (12h)	Lw /dB (A)	106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1
	Night (8h)	Emission	Reference: Vestas V172 STE 15 m/s										
	Night (8h)	Lw /dB (A)	106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1
	Evening (4h)	Emission	Reference: Vestas V172 STE 15 m/s										
	Evening (4h)	Lw /dB (A)	106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
	Lden		-	0.0		0.0		0.0		-		0.0	
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9		1.00		0.18030		-18.23		-18.2	
	Evening (4h)	4.00	Evening	106.9		1.00		0.05750		-18.42		-18.4	
	Night (8h)	8.00	Night	106.9		1.00		0.08820		-19.58		-19.6	
	Geometry			Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		537741.74		277596.24		200.82		166.00	
EQCN161	Label	WGT-6		Action radius/m								3000.00	
	Group	15 m/s		Lw (Day (12h)) /dB(A)								106.89	
	Number of nodes	1		Lw (Night (8h)) /dB(A)								106.89	
	Length/ m	---		Lw (Evening (4h)) /dB(A)								106.89	
	Length/ m (2D)	---		Emission is								Sound power level (Lw)	
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 15 m/s										
	Day (12h)	Lw /dB (A)	106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1
	Night (8h)	Emission	Reference: Vestas V172 STE 15 m/s										
	Night (8h)	Lw /dB (A)	106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1
	Evening (4h)	Emission	Reference: Vestas V172 STE 15 m/s										
	Evening (4h)	Lw /dB (A)	106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
	Lden		-	0.0		0.0		0.0		-		0.0	
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9		1.00		0.18030		-18.23		-18.2	
	Evening (4h)	4.00	Evening	106.9		1.00		0.05750		-18.42		-18.4	
	Night (8h)	8.00	Night	106.9		1.00		0.08820		-19.58		-19.6	
	Geometry			Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		537928.55		276881.93		201.98		166.00	
EQCN162	Label	WGT-10		Action radius/m								3000.00	
	Group	15 m/s		Lw (Day (12h)) /dB(A)								106.89	
	Number of nodes	1		Lw (Night (8h)) /dB(A)								106.89	
	Length/ m	---		Lw (Evening (4h)) /dB(A)								106.89	
	Length/ m (2D)	---		Emission is								Sound power level (Lw)	
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 15 m/s										
	Day (12h)	Lw /dB (A)	106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1
	Night (8h)	Emission	Reference: Vestas V172 STE 15 m/s										
	Night (8h)	Lw /dB (A)	106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Evening (4h)	Emission	Reference: Vestas V172 STE 15 m/s										
	Evening (4h)	Lw /dB (A)	106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1
	Rating method	Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB					
	Lden	-	0.0	0.0		0.0		0.0		-			
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9		1.00		0.18030		-18.23		-18.2	
	Evening (4h)	4.00	Evening	106.9		1.00		0.05750		-18.42		-18.4	
	Night (8h)	8.00	Night	106.9		1.00		0.08820		-19.58		-19.6	
	Geometry	 Nr		x/m		y/m		z(abs) /m		l z(rel) /m			
		Geometry:		537298.70		278930.91		201.00		166.00			
EQCN163	Label	WGT-5		Action radius/m				3000.00					
	Group	15 m/s		Lw (Day (12h)) /dB(A)				106.89					
	Number of nodes	1		Lw (Night (8h)) /dB(A)				106.89					
	Length/ m	---		Lw (Evening (4h)) /dB(A)				106.89					
	Length/ m (2D)	---		Emission is				Sound power level (Lw)					
	Area /m²	---											
	Emiss. variant	Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission		Reference: Vestas V172 STE 15 m/s									
	Day (12h)	Lw /dB (A)	106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1
	Night (8h)	Emission	Reference: Vestas V172 STE 15 m/s										
	Night (8h)	Lw /dB (A)	106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1
	Evening (4h)	Emission	Reference: Vestas V172 STE 15 m/s										
	Evening (4h)	Lw /dB (A)	106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1
	Rating method	Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB					
	Lden	-	0.0	0.0		0.0		0.0		-			
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9		1.00		0.18030		-18.23		-18.2	
	Evening (4h)	4.00	Evening	106.9		1.00		0.05750		-18.42		-18.4	
	Night (8h)	8.00	Night	106.9		1.00		0.08820		-19.58		-19.6	
	Geometry	 Nr		x/m		y/m		z(abs) /m		l z(rel) /m			
		Geometry:		538212.66		275554.90		207.00		166.00			
EQCN164	Label	WGT-4		Action radius/m				3000.00					
	Group	15 m/s		Lw (Day (12h)) /dB(A)				106.89					
	Number of nodes	1		Lw (Night (8h)) /dB(A)				106.89					
	Length/ m	---		Lw (Evening (4h)) /dB(A)				106.89					
	Length/ m (2D)	---		Emission is				Sound power level (Lw)					
	Area /m²	---											
	Emiss. variant	Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission		Reference: Vestas V172 STE 15 m/s									
	Day (12h)	Lw /dB (A)	106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1
	Night (8h)	Emission	Reference: Vestas V172 STE 15 m/s										
	Night (8h)	Lw /dB (A)	106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1
	Evening (4h)	Emission	Reference: Vestas V172 STE 15 m/s										
	Evening (4h)	Lw /dB (A)	106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1
	Rating method	Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB					
	Lden	-	0.0	0.0		0.0		0.0		-			
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9		1.00		0.18030		-18.23		-18.2	
	Evening (4h)	4.00	Evening	106.9		1.00		0.05750		-18.42		-18.4	
	Night (8h)	8.00	Night	106.9		1.00		0.08820		-19.58		-19.6	
	Geometry	 Nr		x/m		y/m		z(abs) /m		l z(rel) /m			
		Geometry:		537386.13		275239.94		207.62		166.00			
EQCN165	Label	WGT-2		Action radius/m				3000.00					
	Group	15 m/s		Lw (Day (12h)) /dB(A)				106.89					
	Number of nodes	1		Lw (Night (8h)) /dB(A)				106.89					
	Length/ m	---		Lw (Evening (4h)) /dB(A)				106.89					
	Length/ m (2D)	---		Emission is				Sound power level (Lw)					
	Area /m²	---											
	Emiss. variant	Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission		Reference: Vestas V172 STE 15 m/s									
	Day (12h)	Lw /dB (A)	106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1
	Night (8h)	Emission	Reference: Vestas V172 STE 15 m/s										
	Night (8h)	Lw /dB (A)	106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1
	Evening (4h)	Emission	Reference: Vestas V172 STE 15 m/s										
	Evening (4h)	Lw /dB (A)	106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

				38.9	56.6	71.8	84.8	93.2	96.6	96.7	95.2	90.4	82.5
				45.2	61.7	76.6	88.2	94.8	96.8	96.6	93.9	88.1	79.1
	Rating method	Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB							Special correction /dB	
	Lden	-	0.0	0.0	0.0							-	0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h	dLi /dB					Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9	1.00	0.18030	-18.23					-18.2	
	Evening (4h)	4.00	Evening	106.9	1.00	0.05750	-18.42					-18.4	
	Night (8h)	8.00	Night	106.9	1.00	0.08820	-19.58					-19.6	
	Geometry		Nr	x/m	y/m	z(abs) /m	t z(rel) /m						
			Geometry:	538331.52	274679.84	205.76	166.00						
EQCN166	Label	WGT-3		Action radius/m			3000.00						
	Group	15 m/s		Lw (Day (12h)) /dB(A)			106.89						
	Number of nodes	1		Lw (Night (8h)) /dB(A)			106.89						
	Length/ m	---		Lw (Evening (4h)) /dB(A)			106.89						
	Length/ m (2D)	---		Emission is			Sound power level (Lw)						
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 15 m/s										
				32.3	51.0	66.9	81.0	90.9	96.0	96.9	96.1	92.4	85.5
	Day (12h)	Lw /dB (A)	106.9	38.9	56.6	71.8	84.8	93.2	96.6	96.7	95.2	90.4	82.5
				45.2	61.7	76.6	88.2	94.8	96.8	96.6	93.9	88.1	79.1
	Night (8h)	Emission	Reference: Vestas V172 STE 15 m/s										
				32.3	51.0	66.9	81.0	90.9	96.0	96.9	96.1	92.4	85.5
	Night (8h)	Lw /dB (A)	106.9	38.9	56.6	71.8	84.8	93.2	96.6	96.7	95.2	90.4	82.5
				45.2	61.7	76.6	88.2	94.8	96.8	96.6	93.9	88.1	79.1
	Evening (4h)	Emission	Reference: Vestas V172 STE 15 m/s										
				32.3	51.0	66.9	81.0	90.9	96.0	96.9	96.1	92.4	85.5
	Evening (4h)	Lw /dB (A)	106.9	38.9	56.6	71.8	84.8	93.2	96.6	96.7	95.2	90.4	82.5
				45.2	61.7	76.6	88.2	94.8	96.8	96.6	93.9	88.1	79.1
	Rating method	Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB							Special correction /dB	
	Lden	-	0.0	0.0	0.0							-	0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h	dLi /dB					Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9	1.00	0.18030	-18.23					-18.2	
	Evening (4h)	4.00	Evening	106.9	1.00	0.05750	-18.42					-18.4	
	Night (8h)	8.00	Night	106.9	1.00	0.08820	-19.58					-19.6	
	Geometry		Nr	x/m	y/m	z(abs) /m	t z(rel) /m						
			Geometry:	538924.03	275434.49	206.28	166.00						
EQCN167	Label	WGT-12		Action radius/m			3000.00						
	Group	15 m/s		Lw (Day (12h)) /dB(A)			106.89						
	Number of nodes	1		Lw (Night (8h)) /dB(A)			106.89						
	Length/ m	---		Lw (Evening (4h)) /dB(A)			106.89						
	Length/ m (2D)	---		Emission is			Sound power level (Lw)						
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 15 m/s										
				32.3	51.0	66.9	81.0	90.9	96.0	96.9	96.1	92.4	85.5
	Day (12h)	Lw /dB (A)	106.9	38.9	56.6	71.8	84.8	93.2	96.6	96.7	95.2	90.4	82.5
				45.2	61.7	76.6	88.2	94.8	96.8	96.6	93.9	88.1	79.1
	Night (8h)	Emission	Reference: Vestas V172 STE 15 m/s										
				32.3	51.0	66.9	81.0	90.9	96.0	96.9	96.1	92.4	85.5
	Night (8h)	Lw /dB (A)	106.9	38.9	56.6	71.8	84.8	93.2	96.6	96.7	95.2	90.4	82.5
				45.2	61.7	76.6	88.2	94.8	96.8	96.6	93.9	88.1	79.1
	Evening (4h)	Emission	Reference: Vestas V172 STE 15 m/s										
				32.3	51.0	66.9	81.0	90.9	96.0	96.9	96.1	92.4	85.5
	Evening (4h)	Lw /dB (A)	106.9	38.9	56.6	71.8	84.8	93.2	96.6	96.7	95.2	90.4	82.5
				45.2	61.7	76.6	88.2	94.8	96.8	96.6	93.9	88.1	79.1
	Rating method	Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB							Special correction /dB	
	Lden	-	0.0	0.0	0.0							-	0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h	dLi /dB					Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9	1.00	0.18030	-18.23					-18.2	
	Evening (4h)	4.00	Evening	106.9	1.00	0.05750	-18.42					-18.4	
	Night (8h)	8.00	Night	106.9	1.00	0.08820	-19.58					-19.6	
	Geometry		Nr	x/m	y/m	z(abs) /m	t z(rel) /m						
			Geometry:	539516.25	278452.20	211.00	166.00						
EQCN168	Label	WGT-13		Action radius/m			3000.00						
	Group	15 m/s		Lw (Day (12h)) /dB(A)			106.89						
	Number of nodes	1		Lw (Night (8h)) /dB(A)			106.89						
	Length/ m	---		Lw (Evening (4h)) /dB(A)			106.89						
	Length/ m (2D)	---		Emission is			Sound power level (Lw)						
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 15 m/s										
				32.3	51.0	66.9	81.0	90.9	96.0	96.9	96.1	92.4	85.5
	Day (12h)	Lw /dB (A)	106.9	38.9	56.6	71.8	84.8	93.2	96.6	96.7	95.2	90.4	82.5
				45.2	61.7	76.6	88.2	94.8	96.8	96.6	93.9	88.1	79.1
	Night (8h)	Emission	Reference: Vestas V172 STE 15 m/s										
				32.3	51.0	66.9	81.0	90.9	96.0	96.9	96.1	92.4	85.5
	Night (8h)	Lw /dB (A)	106.9	38.9	56.6	71.8	84.8	93.2	96.6	96.7	95.2	90.4	82.5
				45.2	61.7	76.6	88.2	94.8	96.8	96.6	93.9	88.1	79.1
	Evening (4h)	Emission	Reference: Vestas V172 STE 15 m/s										
				32.3	51.0	66.9	81.0	90.9	96.0	96.9	96.1	92.4	85.5
	Evening (4h)	Lw /dB (A)	106.9	38.9	56.6	71.8	84.8	93.2	96.6	96.7	95.2	90.4	82.5
				45.2	61.7	76.6	88.2	94.8	96.8	96.6	93.9	88.1	79.1

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Rating method	Peak level		Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB						Special correction /dB	
	Lden	-		0.0	0.0	0.0		-				0.0	
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h		dLi /dB		Lwr /dB(A)			
	Day (12h)	12.00	Day	106.9	1.00	0.18030		-18.23		-18.2			
	Evening (4h)	4.00	Evening	106.9	1.00	0.05750		-18.42		-18.4			
	Night (8h)	8.00	Night	106.9	1.00	0.08820		-19.58		-19.6			
	Geometry	Nr			x/m	y/m	z(abs) /m		! z(rel) /m				
		Geometry:			540006.11	279092.53	214.24		166.00				
EQCN169	Label	WGT-1			Action radius/m			3000.00					
	Group	15 m/s			Lw (Day (12h)) /dB(A)			106.89					
	Number of nodes	1			Lw (Night (8h)) /dB(A)			106.89					
	Length/ m	---			Lw (Evening (4h)) /dB(A)			106.89					
	Length/ m (2D)	---			Emission is			Sound power level (Lw)					
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 15 m/s										
	Day (12h)	Lw /dB (A)	106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1
	Night (8h)	Emission	Reference: Vestas V172 STE 15 m/s										
	Night (8h)	Lw /dB (A)	106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1
	Evening (4h)	Emission	Reference: Vestas V172 STE 15 m/s										
	Evening (4h)	Lw /dB (A)	106.9	32.3 38.9 45.2	51.0 56.6 61.7	66.9 71.8 76.6	81.0 84.8 88.2	90.9 93.2 94.8	96.0 96.6 96.8	96.9 96.7 96.6	96.1 95.2 93.9	92.4 90.4 88.1	85.5 82.5 79.1
	Rating method	Peak level		Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB						Special correction /dB	
	Lden	-		0.0	0.0	0.0		-				0.0	
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h		dLi /dB		Lwr /dB(A)			
	Day (12h)	12.00	Day	106.9	1.00	0.18030		-18.23		-18.2			
	Evening (4h)	4.00	Evening	106.9	1.00	0.05750		-18.42		-18.4			
	Night (8h)	8.00	Night	106.9	1.00	0.08820		-19.58		-19.6			
	Geometry	Nr			x/m	y/m	z(abs) /m		! z(rel) /m				
		Geometry:			537715.59	274030.32	202.16		166.00				
EQCN001	Label	WGT-9			Action radius/m			3000.00					
	Group	3 m/s			Lw (Day (12h)) /dB(A)			94.57					
	Number of nodes	1			Lw (Night (8h)) /dB(A)			94.57					
	Length/ m	---			Lw (Evening (4h)) /dB(A)			94.57					
	Length/ m (2D)	---			Emission is			Sound power level (Lw)					
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 3 m/s										
	Day (12h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
	Night (8h)	Emission	Reference: Vestas V172 STE 3 m/s										
	Night (8h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
	Evening (4h)	Emission	Reference: Vestas V172 STE 3 m/s										
	Evening (4h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
	Rating method	Peak level		Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB						Special correction /dB	
	Lden	-		0.0	0.0	0.0		-				0.0	
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h		dLi /dB		Lwr /dB(A)			
	Day (12h)	12.00	Day	94.6	1.00	0.96220		-10.96		-11.0			
	Evening (4h)	4.00	Evening	94.6	1.00	0.18820		-13.27		-13.3			
	Night (8h)	8.00	Night	94.6	1.00	0.36410		-13.42		-13.4			
	Geometry	Nr			x/m	y/m	z(abs) /m		! z(rel) /m				
		Geometry:			536863.10	278187.19	200.00		166.00				
EQCN002	Label	WGT-11			Action radius/m			3000.00					
	Group	3 m/s			Lw (Day (12h)) /dB(A)			94.57					
	Number of nodes	1			Lw (Night (8h)) /dB(A)			94.57					
	Length/ m	---			Lw (Evening (4h)) /dB(A)			94.57					
	Length/ m (2D)	---			Emission is			Sound power level (Lw)					
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 3 m/s										
	Day (12h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
	Night (8h)	Emission	Reference: Vestas V172 STE 3 m/s										
	Night (8h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
	Evening (4h)	Emission	Reference: Vestas V172 STE 3 m/s										
	Evening (4h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
	Rating method	Peak level		Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB						Special correction /dB	

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Lden	-	0.0	0.0	0.0	-	0.0						
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h	dLi /dB	Lwr /dB(A)					
	Day (12h)	12.00	Day	94.6	1.00	0.96220	-10.96	-11.0					
	Evening (4h)	4.00	Evening	94.6	1.00	0.18820	-13.27	-13.3					
	Night (8h)	8.00	Night	94.6	1.00	0.36410	-13.42	-13.4					
	Geometry	Nr		x/m	y/m	z(abs) /m	! z(rel) /m						
		Geometry:		538232.21	278708.70	201.17	166.00						
EQCN003	Label	WGT-7			Action radius/m		3000.00						
	Group	3 m/s			Lw (Day (12h)) /dB(A)		94.57						
	Number of nodes	1			Lw (Night (8h)) /dB(A)		94.57						
	Length/ m	---			Lw (Evening (4h)) /dB(A)		94.57						
	Length/ m (2D)	---			Emission is		Sound power level (Lw)						
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 3 m/s										
	Day (12h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
	Night (8h)	Emission	Reference: Vestas V172 STE 3 m/s										
	Night (8h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
	Evening (4h)	Emission	Reference: Vestas V172 STE 3 m/s										
	Evening (4h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden	-		0.0		0.0		0.0		-		0.0	
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	94.6		1.00		0.96220		-10.96		-11.0	
	Evening (4h)	4.00	Evening	94.6		1.00		0.18820		-13.27		-13.3	
	Night (8h)	8.00	Night	94.6		1.00		0.36410		-13.42		-13.4	
	Geometry	Nr		x/m		y/m		z(abs) /m		! z(rel) /m			
		Geometry:		536977.60		276953.02		200.00		166.00			
EQCN004	Label	WGT-8			Action radius/m		3000.00						
	Group	3 m/s			Lw (Day (12h)) /dB(A)		94.57						
	Number of nodes	1			Lw (Night (8h)) /dB(A)		94.57						
	Length/ m	---			Lw (Evening (4h)) /dB(A)		94.57						
	Length/ m (2D)	---			Emission is		Sound power level (Lw)						
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 3 m/s										
	Day (12h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
	Night (8h)	Emission	Reference: Vestas V172 STE 3 m/s										
	Night (8h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
	Evening (4h)	Emission	Reference: Vestas V172 STE 3 m/s										
	Evening (4h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden	-		0.0		0.0		0.0		-		0.0	
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	94.6		1.00		0.96220		-10.96		-11.0	
	Evening (4h)	4.00	Evening	94.6		1.00		0.18820		-13.27		-13.3	
	Night (8h)	8.00	Night	94.6		1.00		0.36410		-13.42		-13.4	
	Geometry	Nr		x/m		y/m		z(abs) /m		! z(rel) /m			
		Geometry:		537741.74		277596.24		200.82		166.00			
EQCN005	Label	WGT-6			Action radius/m		3000.00						
	Group	3 m/s			Lw (Day (12h)) /dB(A)		94.57						
	Number of nodes	1			Lw (Night (8h)) /dB(A)		94.57						
	Length/ m	---			Lw (Evening (4h)) /dB(A)		94.57						
	Length/ m (2D)	---			Emission is		Sound power level (Lw)						
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 3 m/s										
	Day (12h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
	Night (8h)	Emission	Reference: Vestas V172 STE 3 m/s										
	Night (8h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
	Evening (4h)	Emission	Reference: Vestas V172 STE 3 m/s										
	Evening (4h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden	-		0.0		0.0		0.0		-		0.0	

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h		dLi /dB		Lwr /dB(A)			
Day (12h)		12.00	Day	94.6		1.00		0.96220		-10.96 -11.0			
Evening (4h)		4.00	Evening	94.6		1.00		0.18820		-13.27 -13.3			
Night (8h)		8.00	Night	94.6		1.00		0.36410		-13.42 -13.4			
Geometry				Nr	x/m	y/m		z(abs) /m		! z(rel) /m			
				Geometry:		537928.55 276881.93		201.98		166.00			
EQCN006		Label		WGT-10		Action radius/m				3000.00			
		Group		3 m/s		Lw (Day (12h)) /dB(A)				94.57			
		Number of nodes		1		Lw (Night (8h)) /dB(A)				94.57			
		Length/ m		---		Lw (Evening (4h)) /dB(A)				94.57			
		Length/ m (2D)		---		Emission is				Sound power level (Lw)			
		Area /m²		---									
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
Day (12h)		Emission	Reference: Vestas V172 STE 3 m/s										
Day (12h)		Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
Night (8h)		Emission	Reference: Vestas V172 STE 3 m/s										
Night (8h)		Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
Evening (4h)		Emission	Reference: Vestas V172 STE 3 m/s										
Evening (4h)		Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
Lden				-		0.0		0.0		-		0.0	
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)		12.00	Day	94.6		1.00		0.96220		-10.96		-11.0	
Evening (4h)		4.00	Evening	94.6		1.00		0.18820		-13.27		-13.3	
Night (8h)		8.00	Night	94.6		1.00		0.36410		-13.42		-13.4	
Geometry				Nr	x/m	y/m		z(abs) /m		! z(rel) /m			
				Geometry:		537298.70 278930.91		201.00		166.00			
EQCN007		Label		WGT-5		Action radius/m				3000.00			
		Group		3 m/s		Lw (Day (12h)) /dB(A)				94.57			
		Number of nodes		1		Lw (Night (8h)) /dB(A)				94.57			
		Length/ m		---		Lw (Evening (4h)) /dB(A)				94.57			
		Length/ m (2D)		---		Emission is				Sound power level (Lw)			
		Area /m²		---									
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
Day (12h)		Emission	Reference: Vestas V172 STE 3 m/s										
Day (12h)		Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
Night (8h)		Emission	Reference: Vestas V172 STE 3 m/s										
Night (8h)		Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
Evening (4h)		Emission	Reference: Vestas V172 STE 3 m/s										
Evening (4h)		Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
Lden				-		0.0		0.0		-		0.0	
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)		12.00	Day	94.6		1.00		0.96220		-10.96		-11.0	
Evening (4h)		4.00	Evening	94.6		1.00		0.18820		-13.27		-13.3	
Night (8h)		8.00	Night	94.6		1.00		0.36410		-13.42		-13.4	
Geometry				Nr	x/m	y/m		z(abs) /m		! z(rel) /m			
				Geometry:		538212.66 275554.90		207.00		166.00			
EQCN008		Label		WGT-4		Action radius/m				3000.00			
		Group		3 m/s		Lw (Day (12h)) /dB(A)				94.57			
		Number of nodes		1		Lw (Night (8h)) /dB(A)				94.57			
		Length/ m		---		Lw (Evening (4h)) /dB(A)				94.57			
		Length/ m (2D)		---		Emission is				Sound power level (Lw)			
		Area /m²		---									
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
Day (12h)		Emission	Reference: Vestas V172 STE 3 m/s										
Day (12h)		Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
Night (8h)		Emission	Reference: Vestas V172 STE 3 m/s										
Night (8h)		Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
Evening (4h)		Emission	Reference: Vestas V172 STE 3 m/s										
Evening (4h)		Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
Lden				-		0.0		0.0		-		0.0	
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Day (12h)	12.00	Day	94.6	1.00	0.96220	-10.96	-11.0					
	Evening (4h)	4.00	Evening	94.6	1.00	0.18820	-13.27	-13.3					
	Night (8h)	8.00	Night	94.6	1.00	0.36410	-13.42	-13.4					
	Geometry		Nr	x/m	y/m	z(abs) /m	! z(rel) /m						
			Geometry:	537386.13	275239.94	207.62	166.00						
EQCN009	Label	WGT-2		Action radius/m			3000.00						
	Group	3 m/s		Lw (Day (12h)) /dB(A)			94.57						
	Number of nodes	1		Lw (Night (8h)) /dB(A)			94.57						
	Length/ m	---		Lw (Evening (4h)) /dB(A)			94.57						
	Length/ m (2D)	---		Emission is			Sound power level (Lw)						
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference:	Vestas V172 STE 3 m/s									
	Day (12h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
	Night (8h)	Emission	Reference:	Vestas V172 STE 3 m/s									
Night (8h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5	
Evening (4h)	Emission	Reference:	Vestas V172 STE 3 m/s										
Evening (4h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5	
	Rating method	Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB				Special correction /dB				
	Lden	-	0.0	0.0	0.0				0.0				
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h	dLi /dB	Lwr /dB(A)					
	Day (12h)	12.00	Day	94.6	1.00	0.96220	-10.96	-11.0					
	Evening (4h)	4.00	Evening	94.6	1.00	0.18820	-13.27	-13.3					
	Night (8h)	8.00	Night	94.6	1.00	0.36410	-13.42	-13.4					
	Geometry		Nr	x/m	y/m	z(abs) /m	! z(rel) /m						
			Geometry:	538331.52	274679.84	205.76	166.00						
EQCN010	Label	WGT-3		Action radius/m			3000.00						
	Group	3 m/s		Lw (Day (12h)) /dB(A)			94.57						
	Number of nodes	1		Lw (Night (8h)) /dB(A)			94.57						
	Length/ m	---		Lw (Evening (4h)) /dB(A)			94.57						
	Length/ m (2D)	---		Emission is			Sound power level (Lw)						
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference:	Vestas V172 STE 3 m/s									
	Day (12h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
	Night (8h)	Emission	Reference:	Vestas V172 STE 3 m/s									
Night (8h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5	
Evening (4h)	Emission	Reference:	Vestas V172 STE 3 m/s										
Evening (4h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5	
	Rating method	Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB				Special correction /dB				
	Lden	-	0.0	0.0	0.0				0.0				
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h	dLi /dB	Lwr /dB(A)					
	Day (12h)	12.00	Day	94.6	1.00	0.96220	-10.96	-11.0					
	Evening (4h)	4.00	Evening	94.6	1.00	0.18820	-13.27	-13.3					
	Night (8h)	8.00	Night	94.6	1.00	0.36410	-13.42	-13.4					
	Geometry		Nr	x/m	y/m	z(abs) /m	! z(rel) /m						
			Geometry:	538924.03	275434.49	206.28	166.00						
EQCN011	Label	WGT-12		Action radius/m			3000.00						
	Group	3 m/s		Lw (Day (12h)) /dB(A)			94.57						
	Number of nodes	1		Lw (Night (8h)) /dB(A)			94.57						
	Length/ m	---		Lw (Evening (4h)) /dB(A)			94.57						
	Length/ m (2D)	---		Emission is			Sound power level (Lw)						
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference:	Vestas V172 STE 3 m/s									
	Day (12h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5
	Night (8h)	Emission	Reference:	Vestas V172 STE 3 m/s									
Night (8h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5	
Evening (4h)	Emission	Reference:	Vestas V172 STE 3 m/s										
Evening (4h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5	
	Rating method	Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB				Special correction /dB				
	Lden	-	0.0	0.0	0.0				0.0				
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h	dLi /dB	Lwr /dB(A)					
	Day (12h)	12.00	Day	94.6	1.00	0.96220	-10.96	-11.0					
	Evening (4h)	4.00	Evening	94.6	1.00	0.18820	-13.27	-13.3					

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Night (8h)		8.00	Night		94.6		1.00		0.36410		-13.42		-13.4
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
					Geometry:		539516.25		278452.20		211.00		166.00	
EQCN012	Label		WGT-13				Action radius/m				3000.00			
	Group		3 m/s				Lw (Day (12h)) /dB(A)				94.57			
	Number of nodes		1				Lw (Night (8h)) /dB(A)				94.57			
	Length/ m		---				Lw (Evening (4h)) /dB(A)				94.57			
	Length/ m (2D)		---				Emission is				Sound power level (Lw)			
	Area /m²		---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 3 m/s											
	Day (12h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5	
	Night (8h)	Emission	Reference: Vestas V172 STE 3 m/s											
	Night (8h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5	
	Evening (4h)	Emission	Reference: Vestas V172 STE 3 m/s											
	Evening (4h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	94.6		1.00		0.96220		-10.96		-11.0	
	Evening (4h)		4.00	Evening	94.6		1.00		0.18820		-13.27		-13.3	
	Night (8h)		8.00	Night	94.6		1.00		0.36410		-13.42		-13.4	
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
					Geometry:		540006.11		279092.53		214.24		166.00	
EQCN013	Label		WGT-1				Action radius/m				3000.00			
	Group		3 m/s				Lw (Day (12h)) /dB(A)				94.57			
	Number of nodes		1				Lw (Night (8h)) /dB(A)				94.57			
	Length/ m		---				Lw (Evening (4h)) /dB(A)				94.57			
	Length/ m (2D)		---				Emission is				Sound power level (Lw)			
	Area /m²		---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 3 m/s											
	Day (12h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5	
	Night (8h)	Emission	Reference: Vestas V172 STE 3 m/s											
	Night (8h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5	
	Evening (4h)	Emission	Reference: Vestas V172 STE 3 m/s											
	Evening (4h)	Lw /dB (A)	94.6	22.2 28.5 34.5	40.2 45.9 51.3	56.7 61.6 66.1	70.0 73.4 76.2	78.5 80.3 81.7	82.5 83.4 83.9	84.5 84.7 84.6	84.2 83.4 82.3	80.8 79.0 76.9	74.4 71.6 68.5	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	94.6		1.00		0.96220		-10.96		-11.0	
	Evening (4h)		4.00	Evening	94.6		1.00		0.18820		-13.27		-13.3	
	Night (8h)		8.00	Night	94.6		1.00		0.36410		-13.42		-13.4	
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
					Geometry:		537715.59		274030.32		202.16		166.00	
EQCN014	Label		WGT-9				Action radius/m				3000.00			
	Group		4 m/s				Lw (Day (12h)) /dB(A)				94.60			
	Number of nodes		1				Lw (Night (8h)) /dB(A)				94.60			
	Length/ m		---				Lw (Evening (4h)) /dB(A)				94.60			
	Length/ m (2D)		---				Emission is				Sound power level (Lw)			
	Area /m²		---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 4 m/s											
	Day (12h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
	Night (8h)	Emission	Reference: Vestas V172 STE 4 m/s											
	Night (8h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
	Evening (4h)	Emission	Reference: Vestas V172 STE 4 m/s											
	Evening (4h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	94.6		1.00		1.19150		-10.03		-10.0	
	Evening (4h)		4.00	Evening	94.6		1.00		0.26680		-11.76		-11.8	
	Night (8h)		8.00	Night	94.6		1.00		0.48000		-12.22		-12.2	
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

			Geometry:				536863.10	278187.19	200.00	166.00						
EQCN015	Label		WGT-11				Action radius/m				3000.00					
	Group		4 m/s				Lw (Day (12h)) /dB(A)				94.60					
	Number of nodes		1				Lw (Night (8h)) /dB(A)				94.60					
	Length/ m		---				Lw (Evening (4h)) /dB(A)				94.60					
	Length/ m (2D)		---				Emission is				Sound power level (Lw)					
	Area /m²		---													
	Emiss. variant		Sum				16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Emission		Reference: Vestas V172 STE 4 m/s											
	Day (12h)		Lw /dB (A)		94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
	Night (8h)		Emission		Reference: Vestas V172 STE 4 m/s											
Night (8h)		Lw /dB (A)		94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2		
Evening (4h)		Emission		Reference: Vestas V172 STE 4 m/s												
Evening (4h)		Lw /dB (A)		94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2		
Rating method			Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB			
Lden			-		0.0		0.0		0.0				0.0			
Rating period / Period			Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)			
Day (12h)			12.00	Day	94.6		1.00		1.19150		-10.03		-10.0			
Evening (4h)			4.00	Evening	94.6		1.00		0.26680		-11.76		-11.8			
Night (8h)			8.00	Night	94.6		1.00		0.48000		-12.22		-12.2			
Geometry							Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
							Geometry:		538232.21		278708.70		201.17		166.00	
EQCN016	Label		WGT-7				Action radius/m				3000.00					
	Group		4 m/s				Lw (Day (12h)) /dB(A)				94.60					
	Number of nodes		1				Lw (Night (8h)) /dB(A)				94.60					
	Length/ m		---				Lw (Evening (4h)) /dB(A)				94.60					
	Length/ m (2D)		---				Emission is				Sound power level (Lw)					
	Area /m²		---													
	Emiss. variant		Sum				16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Emission		Reference: Vestas V172 STE 4 m/s											
	Day (12h)		Lw /dB (A)		94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
	Night (8h)		Emission		Reference: Vestas V172 STE 4 m/s											
Night (8h)		Lw /dB (A)		94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2		
Evening (4h)		Emission		Reference: Vestas V172 STE 4 m/s												
Evening (4h)		Lw /dB (A)		94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2		
Rating method			Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB			
Lden			-		0.0		0.0		0.0				0.0			
Rating period / Period			Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)			
Day (12h)			12.00	Day	94.6		1.00		1.19150		-10.03		-10.0			
Evening (4h)			4.00	Evening	94.6		1.00		0.26680		-11.76		-11.8			
Night (8h)			8.00	Night	94.6		1.00		0.48000		-12.22		-12.2			
Geometry							Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
							Geometry:		536977.60		276953.02		200.00		166.00	
EQCN017	Label		WGT-8				Action radius/m				3000.00					
	Group		4 m/s				Lw (Day (12h)) /dB(A)				94.60					
	Number of nodes		1				Lw (Night (8h)) /dB(A)				94.60					
	Length/ m		---				Lw (Evening (4h)) /dB(A)				94.60					
	Length/ m (2D)		---				Emission is				Sound power level (Lw)					
	Area /m²		---													
	Emiss. variant		Sum				16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Emission		Reference: Vestas V172 STE 4 m/s											
	Day (12h)		Lw /dB (A)		94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
	Night (8h)		Emission		Reference: Vestas V172 STE 4 m/s											
Night (8h)		Lw /dB (A)		94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2		
Evening (4h)		Emission		Reference: Vestas V172 STE 4 m/s												
Evening (4h)		Lw /dB (A)		94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2		
Rating method			Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB			
Lden			-		0.0		0.0		0.0				0.0			
Rating period / Period			Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)			
Day (12h)			12.00	Day	94.6		1.00		1.19150		-10.03		-10.0			
Evening (4h)			4.00	Evening	94.6		1.00		0.26680		-11.76		-11.8			
Night (8h)			8.00	Night	94.6		1.00		0.48000		-12.22		-12.2			
Geometry							Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
							Geometry:		537741.74		277596.24		200.82		166.00	
EQCN018	Label		WGT-6				Action radius/m				3000.00					

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

Group		4 m/s				Lw (Day (12h)) /dB(A)				94.60			
Number of nodes		1				Lw (Night (8h)) /dB(A)				94.60			
Length/ m		----				Lw (Evening (4h)) /dB(A)				94.60			
Length/ m (2D)		----				Emission is				Sound power level (Lw)			
Area /m²		----											
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
Day (12h)	Emission	Reference: Vestas V172 STE 4 m/s											
Day (12h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
Night (8h)	Emission	Reference: Vestas V172 STE 4 m/s											
Night (8h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
Evening (4h)	Emission	Reference: Vestas V172 STE 4 m/s											
Evening (4h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
Lden		-		0.0		0.0		0.0		-		0.0	
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)		12.00	Day	94.6		1.00		1.19150		-10.03		-10.0	
Evening (4h)		4.00	Evening	94.6		1.00		0.26680		-11.76		-11.8	
Night (8h)		8.00	Night	94.6		1.00		0.48000		-12.22		-12.2	
Geometry						Nr		x/m		y/m		z(abs) /m	
						Geometry:		537928.55		276881.93		201.98	
EQCN019		Label				WGT-10				Action radius/m			
Group		4 m/s				Lw (Day (12h)) /dB(A)				3000.00			
Number of nodes		1				Lw (Night (8h)) /dB(A)				94.60			
Length/ m		----				Lw (Evening (4h)) /dB(A)				94.60			
Length/ m (2D)		----				Emission is				Sound power level (Lw)			
Area /m²		----											
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
Day (12h)	Emission	Reference: Vestas V172 STE 4 m/s											
Day (12h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
Night (8h)	Emission	Reference: Vestas V172 STE 4 m/s											
Night (8h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
Evening (4h)	Emission	Reference: Vestas V172 STE 4 m/s											
Evening (4h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
Lden		-		0.0		0.0		0.0		-		0.0	
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)		12.00	Day	94.6		1.00		1.19150		-10.03		-10.0	
Evening (4h)		4.00	Evening	94.6		1.00		0.26680		-11.76		-11.8	
Night (8h)		8.00	Night	94.6		1.00		0.48000		-12.22		-12.2	
Geometry						Nr		x/m		y/m		z(abs) /m	
						Geometry:		537298.70		278930.91		201.00	
EQCN020		Label				WGT-5				Action radius/m			
Group		4 m/s				Lw (Day (12h)) /dB(A)				3000.00			
Number of nodes		1				Lw (Night (8h)) /dB(A)				94.60			
Length/ m		----				Lw (Evening (4h)) /dB(A)				94.60			
Length/ m (2D)		----				Emission is				Sound power level (Lw)			
Area /m²		----											
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
Day (12h)	Emission	Reference: Vestas V172 STE 4 m/s											
Day (12h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
Night (8h)	Emission	Reference: Vestas V172 STE 4 m/s											
Night (8h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
Evening (4h)	Emission	Reference: Vestas V172 STE 4 m/s											
Evening (4h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
Lden		-		0.0		0.0		0.0		-		0.0	
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)		12.00	Day	94.6		1.00		1.19150		-10.03		-10.0	
Evening (4h)		4.00	Evening	94.6		1.00		0.26680		-11.76		-11.8	
Night (8h)		8.00	Night	94.6		1.00		0.48000		-12.22		-12.2	
Geometry						Nr		x/m		y/m		z(abs) /m	
						Geometry:		538212.66		275554.90		207.00	
EQCN021		Label				WGT-4				Action radius/m			
Group		4 m/s				Lw (Day (12h)) /dB(A)				3000.00			
Number of nodes		1				Lw (Night (8h)) /dB(A)				94.60			

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Length/ m	---					Lw (Evening (4h)) /dB(A)					94.60		
	Length/ m (2D)	---					Emission is					Sound power level (Lw)		
	Area /m²	---												
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 4 m/s											
	Day (12h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
	Night (8h)	Emission	Reference: Vestas V172 STE 4 m/s											
	Night (8h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
	Evening (4h)	Emission	Reference: Vestas V172 STE 4 m/s											
	Evening (4h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB		
	Lden			-		0.0		0.0		0.0		-		0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
	Day (12h)	12.00	Day	94.6		1.00		1.19150		-10.03		-10.0		
	Evening (4h)	4.00	Evening	94.6		1.00		0.26680		-11.76		-11.8		
	Night (8h)	8.00	Night	94.6		1.00		0.48000		-12.22		-12.2		
	Geometry					Nr	x/m		y/m		z(abs) /m		! z(rel) /m	
						Geometry:		537386.13		275239.94		207.62		166.00
EQCN022	Label	WGT-2					Action radius/m					3000.00		
	Group	4 m/s					Lw (Day (12h)) /dB(A)					94.60		
	Number of nodes	1					Lw (Night (8h)) /dB(A)					94.60		
	Length/ m	---					Lw (Evening (4h)) /dB(A)					94.60		
	Length/ m (2D)	---					Emission is					Sound power level (Lw)		
	Area /m²	---												
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 4 m/s											
	Day (12h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
	Night (8h)	Emission	Reference: Vestas V172 STE 4 m/s											
	Night (8h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
	Evening (4h)	Emission	Reference: Vestas V172 STE 4 m/s											
	Evening (4h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB		
	Lden			-		0.0		0.0		0.0		-		0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
	Day (12h)	12.00	Day	94.6		1.00		1.19150		-10.03		-10.0		
	Evening (4h)	4.00	Evening	94.6		1.00		0.26680		-11.76		-11.8		
	Night (8h)	8.00	Night	94.6		1.00		0.48000		-12.22		-12.2		
	Geometry					Nr	x/m		y/m		z(abs) /m		! z(rel) /m	
						Geometry:		538331.52		274679.84		205.76		166.00
EQCN023	Label	WGT-3					Action radius/m					3000.00		
	Group	4 m/s					Lw (Day (12h)) /dB(A)					94.60		
	Number of nodes	1					Lw (Night (8h)) /dB(A)					94.60		
	Length/ m	---					Lw (Evening (4h)) /dB(A)					94.60		
	Length/ m (2D)	---					Emission is					Sound power level (Lw)		
	Area /m²	---												
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 4 m/s											
	Day (12h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
	Night (8h)	Emission	Reference: Vestas V172 STE 4 m/s											
	Night (8h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
	Evening (4h)	Emission	Reference: Vestas V172 STE 4 m/s											
	Evening (4h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2	
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB		
	Lden			-		0.0		0.0		0.0		-		0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
	Day (12h)	12.00	Day	94.6		1.00		1.19150		-10.03		-10.0		
	Evening (4h)	4.00	Evening	94.6		1.00		0.26680		-11.76		-11.8		
	Night (8h)	8.00	Night	94.6		1.00		0.48000		-12.22		-12.2		
	Geometry					Nr	x/m		y/m		z(abs) /m		! z(rel) /m	
						Geometry:		538924.03		275434.49		206.28		166.00
EQCN024	Label	WGT-12					Action radius/m					3000.00		
	Group	4 m/s					Lw (Day (12h)) /dB(A)					94.60		
	Number of nodes	1					Lw (Night (8h)) /dB(A)					94.60		
	Length/ m	---					Lw (Evening (4h)) /dB(A)					94.60		
	Length/ m (2D)	---					Emission is					Sound power level (Lw)		

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

Area /m²		---												
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz		
Day (12h)	Emission	Reference: Vestas V172 STE 4 m/s												
Day (12h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2		
Night (8h)	Emission	Reference: Vestas V172 STE 4 m/s												
Night (8h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2		
Evening (4h)	Emission	Reference: Vestas V172 STE 4 m/s												
Evening (4h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2		
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB		
Lden		-		0.0		0.0		0.0		-		0.0		
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
Day (12h)		12.00	Day	94.6		1.00		1.19150		-10.03		-10.0		
Evening (4h)		4.00	Evening	94.6		1.00		0.26680		-11.76		-11.8		
Night (8h)		8.00	Night	94.6		1.00		0.48000		-12.22		-12.2		
Geometry						Nr		x/m		y/m		z(abs) /m		! z(rel) /m
						Geometry:		539516.25		278452.20		211.00		166.00
EQCN025	Label	WGT-13				Action radius/m				3000.00				
	Group	4 m/s				Lw (Day (12h)) /dB(A)				94.60				
	Number of nodes	1				Lw (Night (8h)) /dB(A)				94.60				
	Length/ m	---				Lw (Evening (4h)) /dB(A)				94.60				
	Length/ m (2D)	---				Emission is				Sound power level (Lw)				
	Area /m²	---												
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz		
Day (12h)	Emission	Reference: Vestas V172 STE 4 m/s												
Day (12h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2		
Night (8h)	Emission	Reference: Vestas V172 STE 4 m/s												
Night (8h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2		
Evening (4h)	Emission	Reference: Vestas V172 STE 4 m/s												
Evening (4h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2		
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB		
Lden		-		0.0		0.0		0.0		-		0.0		
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
Day (12h)		12.00	Day	94.6		1.00		1.19150		-10.03		-10.0		
Evening (4h)		4.00	Evening	94.6		1.00		0.26680		-11.76		-11.8		
Night (8h)		8.00	Night	94.6		1.00		0.48000		-12.22		-12.2		
Geometry						Nr		x/m		y/m		z(abs) /m		! z(rel) /m
						Geometry:		540006.11		279092.53		214.24		166.00
EQCN026	Label	WGT-1				Action radius/m				3000.00				
	Group	4 m/s				Lw (Day (12h)) /dB(A)				94.60				
	Number of nodes	1				Lw (Night (8h)) /dB(A)				94.60				
	Length/ m	---				Lw (Evening (4h)) /dB(A)				94.60				
	Length/ m (2D)	---				Emission is				Sound power level (Lw)				
	Area /m²	---												
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz		
Day (12h)	Emission	Reference: Vestas V172 STE 4 m/s												
Day (12h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2		
Night (8h)	Emission	Reference: Vestas V172 STE 4 m/s												
Night (8h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2		
Evening (4h)	Emission	Reference: Vestas V172 STE 4 m/s												
Evening (4h)	Lw /dB (A)	94.6	21.9 28.3 34.4	40.1 45.8 51.2	56.6 61.6 66.0	70.0 73.4 76.3	78.6 80.4 81.7	82.6 83.5 84.0	84.5 84.8 84.7	84.2 83.4 82.2	80.8 78.9 76.8	74.2 71.4 68.2		
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB		
Lden		-		0.0		0.0		0.0		-		0.0		
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
Day (12h)		12.00	Day	94.6		1.00		1.19150		-10.03		-10.0		
Evening (4h)		4.00	Evening	94.6		1.00		0.26680		-11.76		-11.8		
Night (8h)		8.00	Night	94.6		1.00		0.48000		-12.22		-12.2		
Geometry						Nr		x/m		y/m		z(abs) /m		! z(rel) /m
						Geometry:		537715.59		274030.32		202.16		166.00
EQCN027	Label	WGT-9				Action radius/m				3000.00				
	Group	5 m/s				Lw (Day (12h)) /dB(A)				95.20				
	Number of nodes	1				Lw (Night (8h)) /dB(A)				95.20				
	Length/ m	---				Lw (Evening (4h)) /dB(A)				95.20				
	Length/ m (2D)	---				Emission is				Sound power level (Lw)				
	Area /m²	---												
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz		

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Day (12h)	Emission	Reference: Vestas V172 STE 5 m/s												
	Day (12h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0		
	Night (8h)	Emission	Reference: Vestas V172 STE 5 m/s												
	Night (8h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0		
	Evening (4h)	Emission	Reference: Vestas V172 STE 5 m/s												
	Evening (4h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0		
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB				
	Lden		-		0.0		0.0		0.0		-		0.0		
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
	Day (12h)		12.00	Day	95.2		1.00		1.28550		-9.70		-9.7		
	Evening (4h)		4.00	Evening	95.2		1.00		0.34880		-10.59		-10.6		
	Night (8h)		8.00	Night	95.2		1.00		0.61560		-11.14		-11.1		
	Geometry				Nr	x/m	y/m	z(abs) /m		! z(rel) /m					
					Geometry:		536863.10	278187.19	200.00		166.00				
EQCN028	Label		WGT-11		Action radius/m		3000.00								
	Group		5 m/s		Lw (Day (12h)) /dB(A)		95.20								
	Number of nodes		1		Lw (Night (8h)) /dB(A)		95.20								
	Length/ m		---		Lw (Evening (4h)) /dB(A)		95.20								
	Length/ m (2D)		---		Emission is		Sound power level (Lw)								
	Area /m²		---												
	Emiss. variant				Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Emission		Reference: Vestas V172 STE 5 m/s										
	Day (12h)		Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0	
	Night (8h)		Emission		Reference: Vestas V172 STE 5 m/s										
Night (8h)		Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0		
Evening (4h)		Emission		Reference: Vestas V172 STE 5 m/s											
Evening (4h)		Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0		
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB				
	Lden		-		0.0		0.0		0.0		-		0.0		
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
	Day (12h)		12.00	Day	95.2		1.00		1.28550		-9.70		-9.7		
	Evening (4h)		4.00	Evening	95.2		1.00		0.34880		-10.59		-10.6		
	Night (8h)		8.00	Night	95.2		1.00		0.61560		-11.14		-11.1		
	Geometry				Nr	x/m	y/m	z(abs) /m		! z(rel) /m					
					Geometry:		538232.21	278708.70	201.17		166.00				
EQCN029	Label		WGT-7		Action radius/m		3000.00								
	Group		5 m/s		Lw (Day (12h)) /dB(A)		95.20								
	Number of nodes		1		Lw (Night (8h)) /dB(A)		95.20								
	Length/ m		---		Lw (Evening (4h)) /dB(A)		95.20								
	Length/ m (2D)		---		Emission is		Sound power level (Lw)								
	Area /m²		---												
	Emiss. variant				Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Emission		Reference: Vestas V172 STE 5 m/s										
	Day (12h)		Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0	
	Night (8h)		Emission		Reference: Vestas V172 STE 5 m/s										
Night (8h)		Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0		
Evening (4h)		Emission		Reference: Vestas V172 STE 5 m/s											
Evening (4h)		Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0		
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB				
	Lden		-		0.0		0.0		0.0		-		0.0		
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
	Day (12h)		12.00	Day	95.2		1.00		1.28550		-9.70		-9.7		
	Evening (4h)		4.00	Evening	95.2		1.00		0.34880		-10.59		-10.6		
	Night (8h)		8.00	Night	95.2		1.00		0.61560		-11.14		-11.1		
	Geometry				Nr	x/m	y/m	z(abs) /m		! z(rel) /m					
					Geometry:		536977.60	276953.02	200.00		166.00				
EQCN030	Label		WGT-8		Action radius/m		3000.00								
	Group		5 m/s		Lw (Day (12h)) /dB(A)		95.20								
	Number of nodes		1		Lw (Night (8h)) /dB(A)		95.20								
	Length/ m		---		Lw (Evening (4h)) /dB(A)		95.20								
	Length/ m (2D)		---		Emission is		Sound power level (Lw)								
	Area /m²		---												
	Emiss. variant				Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Emission		Reference: Vestas V172 STE 5 m/s										
	Day (12h)		Lw /dB (A)	95.2	18.7	38.0	55.5	69.6	78.8	83.1	85.3	84.9	81.3	74.4	

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

				25.5 31.9	44.1 49.8	60.7 65.4	73.2 76.3	80.7 82.1	84.1 84.7	85.5 85.4	84.1 82.9	79.4 77.1	71.4 68.0
	Night (8h)	Emission	Reference: Vestas V172 STE 5 m/s										
	Night (8h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0
	Evening (4h)	Emission	Reference: Vestas V172 STE 5 m/s										
	Evening (4h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB		
	Lden		-		0.0		0.0		0.0		-		0.0
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)
	Day (12h)		12.00	Day	95.2		1.00		1.28550		-9.70		-9.7
	Evening (4h)		4.00	Evening	95.2		1.00		0.34880		-10.59		-10.6
	Night (8h)		8.00	Night	95.2		1.00		0.61560		-11.14		-11.1
	Geometry		Nr		x/m		y/m		z(abs) /m		! z(rel) /m		
			Geometry:		537741.74		277596.24		200.82		166.00		
EQCN031	Label		WGT-6		Action radius/m		3000.00						
	Group		5 m/s		Lw (Day (12h)) /dB(A)		95.20						
	Number of nodes		1		Lw (Night (8h)) /dB(A)		95.20						
	Length/ m		---		Lw (Evening (4h)) /dB(A)		95.20						
	Length/ m (2D)		---		Emission is		Sound power level (Lw)						
	Area /m²		---										
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Reference: Vestas V172 STE 5 m/s										
	Day (12h)		95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0
	Night (8h)		Reference: Vestas V172 STE 5 m/s										
	Night (8h)		95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0
	Evening (4h)		Reference: Vestas V172 STE 5 m/s										
	Evening (4h)		95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB		
	Lden		-		0.0		0.0		0.0		-		0.0
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)
	Day (12h)		12.00	Day	95.2		1.00		1.28550		-9.70		-9.7
	Evening (4h)		4.00	Evening	95.2		1.00		0.34880		-10.59		-10.6
	Night (8h)		8.00	Night	95.2		1.00		0.61560		-11.14		-11.1
	Geometry		Nr		x/m		y/m		z(abs) /m		! z(rel) /m		
			Geometry:		537928.55		276881.93		201.98		166.00		
EQCN032	Label		WGT-10		Action radius/m		3000.00						
	Group		5 m/s		Lw (Day (12h)) /dB(A)		95.20						
	Number of nodes		1		Lw (Night (8h)) /dB(A)		95.20						
	Length/ m		---		Lw (Evening (4h)) /dB(A)		95.20						
	Length/ m (2D)		---		Emission is		Sound power level (Lw)						
	Area /m²		---										
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Reference: Vestas V172 STE 5 m/s										
	Day (12h)		95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0
	Night (8h)		Reference: Vestas V172 STE 5 m/s										
	Night (8h)		95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0
	Evening (4h)		Reference: Vestas V172 STE 5 m/s										
	Evening (4h)		95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB		
	Lden		-		0.0		0.0		0.0		-		0.0
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)
	Day (12h)		12.00	Day	95.2		1.00		1.28550		-9.70		-9.7
	Evening (4h)		4.00	Evening	95.2		1.00		0.34880		-10.59		-10.6
	Night (8h)		8.00	Night	95.2		1.00		0.61560		-11.14		-11.1
	Geometry		Nr		x/m		y/m		z(abs) /m		! z(rel) /m		
			Geometry:		537298.70		278930.91		201.00		166.00		
EQCN033	Label		WGT-5		Action radius/m		3000.00						
	Group		5 m/s		Lw (Day (12h)) /dB(A)		95.20						
	Number of nodes		1		Lw (Night (8h)) /dB(A)		95.20						
	Length/ m		---		Lw (Evening (4h)) /dB(A)		95.20						
	Length/ m (2D)		---		Emission is		Sound power level (Lw)						
	Area /m²		---										
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Reference: Vestas V172 STE 5 m/s										
	Day (12h)		95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Night (8h)	Emission	Reference: Vestas V172 STE 5 m/s											
	Night (8h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0	
	Evening (4h)	Emission	Reference: Vestas V172 STE 5 m/s											
	Evening (4h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	95.2		1.00		1.28550		-9.70		-9.7	
	Evening (4h)		4.00	Evening	95.2		1.00		0.34880		-10.59		-10.6	
	Night (8h)		8.00	Night	95.2		1.00		0.61560		-11.14		-11.1	
	Geometry						Nr		x/m		y/m		z(abs) /m	! z(rel) /m
			Geometry:				538212.66		275554.90		207.00		166.00	
EQCN034	Label		WGT-4				Action radius/m				3000.00			
	Group		5 m/s				Lw (Day (12h)) /dB(A)				95.20			
	Number of nodes		1				Lw (Night (8h)) /dB(A)				95.20			
	Length/ m		---				Lw (Evening (4h)) /dB(A)				95.20			
	Length/ m (2D)		---				Emission is				Sound power level (Lw)			
	Area /m²		---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 5 m/s											
	Day (12h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0	
	Night (8h)	Emission	Reference: Vestas V172 STE 5 m/s											
	Night (8h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0	
	Evening (4h)	Emission	Reference: Vestas V172 STE 5 m/s											
	Evening (4h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	95.2		1.00		1.28550		-9.70		-9.7	
	Evening (4h)		4.00	Evening	95.2		1.00		0.34880		-10.59		-10.6	
	Night (8h)		8.00	Night	95.2		1.00		0.61560		-11.14		-11.1	
	Geometry						Nr		x/m		y/m		z(abs) /m	! z(rel) /m
			Geometry:				537386.13		275239.94		207.62		166.00	
EQCN035	Label		WGT-2				Action radius/m				3000.00			
	Group		5 m/s				Lw (Day (12h)) /dB(A)				95.20			
	Number of nodes		1				Lw (Night (8h)) /dB(A)				95.20			
	Length/ m		---				Lw (Evening (4h)) /dB(A)				95.20			
	Length/ m (2D)		---				Emission is				Sound power level (Lw)			
	Area /m²		---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 5 m/s											
	Day (12h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0	
	Night (8h)	Emission	Reference: Vestas V172 STE 5 m/s											
	Night (8h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0	
	Evening (4h)	Emission	Reference: Vestas V172 STE 5 m/s											
	Evening (4h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	95.2		1.00		1.28550		-9.70		-9.7	
	Evening (4h)		4.00	Evening	95.2		1.00		0.34880		-10.59		-10.6	
	Night (8h)		8.00	Night	95.2		1.00		0.61560		-11.14		-11.1	
	Geometry						Nr		x/m		y/m		z(abs) /m	! z(rel) /m
			Geometry:				538331.52		274679.84		205.76		166.00	
EQCN036	Label		WGT-3				Action radius/m				3000.00			
	Group		5 m/s				Lw (Day (12h)) /dB(A)				95.20			
	Number of nodes		1				Lw (Night (8h)) /dB(A)				95.20			
	Length/ m		---				Lw (Evening (4h)) /dB(A)				95.20			
	Length/ m (2D)		---				Emission is				Sound power level (Lw)			
	Area /m²		---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 5 m/s											
	Day (12h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0	
	Night (8h)	Emission	Reference: Vestas V172 STE 5 m/s											
	Night (8h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0	

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

				25.5 31.9	44.1 49.8	60.7 65.4	73.2 76.3	80.7 82.1	84.1 84.7	85.5 85.4	84.1 82.9	79.4 77.1	71.4 68.0
	Evening (4h)	Emission	Reference:	Vestas V172 STE 5 m/s									
	Evening (4h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-	0.0		0.0		0.0				0.0	
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	95.2		1.00		1.28550		-9.70		-9.7	
	Evening (4h)	4.00	Evening	95.2		1.00		0.34880		-10.59		-10.6	
	Night (8h)	8.00	Night	95.2		1.00		0.61560		-11.14		-11.1	
	Geometry			Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		538924.03		275434.49		206.28		166.00	
EQCN037	Label	WGT-12		Action radius/m		3000.00							
	Group	5 m/s		Lw (Day (12h)) /dB(A)		95.20							
	Number of nodes	1		Lw (Night (8h)) /dB(A)		95.20							
	Length/ m	---		Lw (Evening (4h)) /dB(A)		95.20							
	Length/ m (2D)	---		Emission is		Sound power level (Lw)							
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference:	Vestas V172 STE 5 m/s									
	Day (12h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0
	Night (8h)	Emission	Reference:	Vestas V172 STE 5 m/s									
	Night (8h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0
	Evening (4h)	Emission	Reference:	Vestas V172 STE 5 m/s									
	Evening (4h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-	0.0		0.0		0.0				0.0	
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	95.2		1.00		1.28550		-9.70		-9.7	
	Evening (4h)	4.00	Evening	95.2		1.00		0.34880		-10.59		-10.6	
	Night (8h)	8.00	Night	95.2		1.00		0.61560		-11.14		-11.1	
	Geometry			Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		539516.25		278452.20		211.00		166.00	
EQCN038	Label	WGT-13		Action radius/m		3000.00							
	Group	5 m/s		Lw (Day (12h)) /dB(A)		95.20							
	Number of nodes	1		Lw (Night (8h)) /dB(A)		95.20							
	Length/ m	---		Lw (Evening (4h)) /dB(A)		95.20							
	Length/ m (2D)	---		Emission is		Sound power level (Lw)							
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference:	Vestas V172 STE 5 m/s									
	Day (12h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0
	Night (8h)	Emission	Reference:	Vestas V172 STE 5 m/s									
	Night (8h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0
	Evening (4h)	Emission	Reference:	Vestas V172 STE 5 m/s									
	Evening (4h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-	0.0		0.0		0.0				0.0	
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	95.2		1.00		1.28550		-9.70		-9.7	
	Evening (4h)	4.00	Evening	95.2		1.00		0.34880		-10.59		-10.6	
	Night (8h)	8.00	Night	95.2		1.00		0.61560		-11.14		-11.1	
	Geometry			Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		540006.11		279092.53		214.24		166.00	
EQCN039	Label	WGT-1		Action radius/m		3000.00							
	Group	5 m/s		Lw (Day (12h)) /dB(A)		95.20							
	Number of nodes	1		Lw (Night (8h)) /dB(A)		95.20							
	Length/ m	---		Lw (Evening (4h)) /dB(A)		95.20							
	Length/ m (2D)	---		Emission is		Sound power level (Lw)							
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference:	Vestas V172 STE 5 m/s									
	Day (12h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0
	Night (8h)	Emission	Reference:	Vestas V172 STE 5 m/s									
	Night (8h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Evening (4h)	Emission	Reference: Vestas V172 STE 5 m/s										
	Evening (4h)	Lw /dB (A)	95.2	18.7 25.5 31.9	38.0 44.1 49.8	55.5 60.7 65.4	69.6 73.2 76.3	78.8 80.7 82.1	83.1 84.1 84.7	85.3 85.5 85.4	84.9 84.1 82.9	81.3 79.4 77.1	74.4 71.4 68.0
	Rating method	Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB					
	Lden	-	0.0	0.0		0.0		0.0		0.0			
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	95.2		1.00		1.28550		-9.70		-9.7	
	Evening (4h)	4.00	Evening	95.2		1.00		0.34880		-10.59		-10.6	
	Night (8h)	8.00	Night	95.2		1.00		0.61560		-11.14		-11.1	
	Geometry	 Nr		x/m		y/m		z(abs) /m		l z(rel) /m			
		Geometry:		537715.59		274030.32		202.16		166.00			
EQCN040	Label	WGT-9		Action radius/m				3000.00					
	Group	6 m/s		Lw (Day (12h)) /dB(A)				98.59					
	Number of nodes	1		Lw (Night (8h)) /dB(A)				98.59					
	Length/ m	---		Lw (Evening (4h)) /dB(A)				98.59					
	Length/ m (2D)	---		Emission is				Sound power level (Lw)					
	Area /m²	---											
	Emiss. variant	Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission		Reference: Vestas V172 STE 6 m/s									
	Day (12h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Night (8h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Night (8h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Evening (4h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Evening (4h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Rating method	Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB					
	Lden	-	0.0	0.0		0.0		0.0		0.0			
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	98.6		1.00		1.33040		-9.55		-9.6	
	Evening (4h)	4.00	Evening	98.6		1.00		0.38660		-10.15		-10.1	
	Night (8h)	8.00	Night	98.6		1.00		0.77230		-10.15		-10.2	
	Geometry	 Nr		x/m		y/m		z(abs) /m		l z(rel) /m			
		Geometry:		536863.10		278187.19		200.00		166.00			
EQCN041	Label	WGT-11		Action radius/m				3000.00					
	Group	6 m/s		Lw (Day (12h)) /dB(A)				98.59					
	Number of nodes	1		Lw (Night (8h)) /dB(A)				98.59					
	Length/ m	---		Lw (Evening (4h)) /dB(A)				98.59					
	Length/ m (2D)	---		Emission is				Sound power level (Lw)					
	Area /m²	---											
	Emiss. variant	Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission		Reference: Vestas V172 STE 6 m/s									
	Day (12h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Night (8h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Night (8h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Evening (4h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Evening (4h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Rating method	Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB					
	Lden	-	0.0	0.0		0.0		0.0		0.0			
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	98.6		1.00		1.33040		-9.55		-9.6	
	Evening (4h)	4.00	Evening	98.6		1.00		0.38660		-10.15		-10.1	
	Night (8h)	8.00	Night	98.6		1.00		0.77230		-10.15		-10.2	
	Geometry	 Nr		x/m		y/m		z(abs) /m		l z(rel) /m			
		Geometry:		538232.21		278708.70		201.17		166.00			
EQCN042	Label	WGT-7		Action radius/m				3000.00					
	Group	6 m/s		Lw (Day (12h)) /dB(A)				98.59					
	Number of nodes	1		Lw (Night (8h)) /dB(A)				98.59					
	Length/ m	---		Lw (Evening (4h)) /dB(A)				98.59					
	Length/ m (2D)	---		Emission is				Sound power level (Lw)					
	Area /m²	---											
	Emiss. variant	Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission		Reference: Vestas V172 STE 6 m/s									
	Day (12h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Night (8h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Night (8h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Evening (4h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Evening (4h)	Lw /dB (A)	98.6	20.4	40.2	57.4	72.2	82.2	87.1	88.6	88.2	84.4	77.3

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

				27.4 34.0	46.0 51.9	62.8 67.8	76.1 79.4	84.4 86.0	87.7 88.3	88.8 88.7	87.3 86.0	82.4 80.1	74.2 70.7
	Rating method	Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB			
	Lden	-	0.0	0.0		0.0		0.0		-		0.0	
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	98.6		1.00		1.33040		-9.55		-9.6	
	Evening (4h)	4.00	Evening	98.6		1.00		0.38660		-10.15		-10.1	
	Night (8h)	8.00	Night	98.6		1.00		0.77230		-10.15		-10.2	
	Geometry			Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
		Geometry:		536977.60		276953.02		200.00		166.00			
EQCN043	Label	WGT-8		Action radius/m		3000.00							
	Group	6 m/s		Lw (Day (12h)) /dB(A)		98.59							
	Number of nodes	1		Lw (Night (8h)) /dB(A)		98.59							
	Length/ m	---		Lw (Evening (4h)) /dB(A)		98.59							
	Length/ m (2D)	---		Emission is		Sound power level (Lw)							
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Day (12h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Night (8h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Night (8h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Evening (4h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Evening (4h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Rating method	Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB			
	Lden	-	0.0	0.0		0.0		0.0		-		0.0	
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	98.6		1.00		1.33040		-9.55		-9.6	
	Evening (4h)	4.00	Evening	98.6		1.00		0.38660		-10.15		-10.1	
	Night (8h)	8.00	Night	98.6		1.00		0.77230		-10.15		-10.2	
	Geometry			Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
		Geometry:		537741.74		277596.24		200.82		166.00			
EQCN044	Label	WGT-6		Action radius/m		3000.00							
	Group	6 m/s		Lw (Day (12h)) /dB(A)		98.59							
	Number of nodes	1		Lw (Night (8h)) /dB(A)		98.59							
	Length/ m	---		Lw (Evening (4h)) /dB(A)		98.59							
	Length/ m (2D)	---		Emission is		Sound power level (Lw)							
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Day (12h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Night (8h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Night (8h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Evening (4h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Evening (4h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Rating method	Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB			
	Lden	-	0.0	0.0		0.0		0.0		-		0.0	
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	98.6		1.00		1.33040		-9.55		-9.6	
	Evening (4h)	4.00	Evening	98.6		1.00		0.38660		-10.15		-10.1	
	Night (8h)	8.00	Night	98.6		1.00		0.77230		-10.15		-10.2	
	Geometry			Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
		Geometry:		537741.74		277596.24		200.82		166.00			
EQCN045	Label	WGT-10		Action radius/m		3000.00							
	Group	6 m/s		Lw (Day (12h)) /dB(A)		98.59							
	Number of nodes	1		Lw (Night (8h)) /dB(A)		98.59							
	Length/ m	---		Lw (Evening (4h)) /dB(A)		98.59							
	Length/ m (2D)	---		Emission is		Sound power level (Lw)							
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Day (12h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Night (8h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Night (8h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Evening (4h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Evening (4h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB			Special correction /dB		
	Lden		-		0.0		0.0		0.0		-	0.0		
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB	Lwr /dB(A)		
	Day (12h)		12.00	Day	98.6		1.00		1.33040		-9.55	-9.6		
	Evening (4h)		4.00	Evening	98.6		1.00		0.38660		-10.15	-10.1		
	Night (8h)		8.00	Night	98.6		1.00		0.77230		-10.15	-10.2		
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
					Geometry:		537298.70		278930.91		201.00		166.00	
EQCN046	Label		WGT-5				Action radius/m						3000.00	
	Group		6 m/s				Lw (Day (12h)) /dB(A)						98.59	
	Number of nodes		1				Lw (Night (8h)) /dB(A)						98.59	
	Length/ m		---				Lw (Evening (4h)) /dB(A)						98.59	
	Length/ m (2D)		---				Emission is						Sound power level (Lw)	
	Area /m²		---											
	Emiss. variant			Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Emission	Reference: Vestas V172 STE 6 m/s										
	Day (12h)		Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Night (8h)		Emission	Reference: Vestas V172 STE 6 m/s										
Night (8h)		Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7	
Evening (4h)		Emission	Reference: Vestas V172 STE 6 m/s											
Evening (4h)		Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB			Special correction /dB		
	Lden		-		0.0		0.0		0.0		-	0.0		
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB	Lwr /dB(A)		
	Day (12h)		12.00	Day	98.6		1.00		1.33040		-9.55	-9.6		
	Evening (4h)		4.00	Evening	98.6		1.00		0.38660		-10.15	-10.1		
	Night (8h)		8.00	Night	98.6		1.00		0.77230		-10.15	-10.2		
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
					Geometry:		538212.66		275554.90		207.00		166.00	
EQCN047	Label		WGT-4				Action radius/m						3000.00	
	Group		6 m/s				Lw (Day (12h)) /dB(A)						98.59	
	Number of nodes		1				Lw (Night (8h)) /dB(A)						98.59	
	Length/ m		---				Lw (Evening (4h)) /dB(A)						98.59	
	Length/ m (2D)		---				Emission is						Sound power level (Lw)	
	Area /m²		---											
	Emiss. variant			Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Emission	Reference: Vestas V172 STE 6 m/s										
	Day (12h)		Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Night (8h)		Emission	Reference: Vestas V172 STE 6 m/s										
Night (8h)		Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7	
Evening (4h)		Emission	Reference: Vestas V172 STE 6 m/s											
Evening (4h)		Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB			Special correction /dB		
	Lden		-		0.0		0.0		0.0		-	0.0		
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB	Lwr /dB(A)		
	Day (12h)		12.00	Day	98.6		1.00		1.33040		-9.55	-9.6		
	Evening (4h)		4.00	Evening	98.6		1.00		0.38660		-10.15	-10.1		
	Night (8h)		8.00	Night	98.6		1.00		0.77230		-10.15	-10.2		
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
					Geometry:		537386.13		275239.94		207.62		166.00	
EQCN048	Label		WGT-2				Action radius/m						3000.00	
	Group		6 m/s				Lw (Day (12h)) /dB(A)						98.59	
	Number of nodes		1				Lw (Night (8h)) /dB(A)						98.59	
	Length/ m		---				Lw (Evening (4h)) /dB(A)						98.59	
	Length/ m (2D)		---				Emission is						Sound power level (Lw)	
	Area /m²		---											
	Emiss. variant			Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)		Emission	Reference: Vestas V172 STE 6 m/s										
	Day (12h)		Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Night (8h)		Emission	Reference: Vestas V172 STE 6 m/s										
Night (8h)		Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7	
Evening (4h)		Emission	Reference: Vestas V172 STE 6 m/s											
Evening (4h)		Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB			Special correction /dB		

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Lden	-	0.0	0.0	0.0	-	0.0						
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h	dLi /dB	Lwr /dB(A)					
	Day (12h)	12.00	Day	98.6	1.00	1.33040	-9.55	-9.6					
	Evening (4h)	4.00	Evening	98.6	1.00	0.38660	-10.15	-10.1					
	Night (8h)	8.00	Night	98.6	1.00	0.77230	-10.15	-10.2					
	Geometry	Nr		x/m	y/m	z(abs) /m	! z(rel) /m						
		Geometry:		538331.52	274679.84	205.76	166.00						
EQCN049	Label	WGT-3			Action radius/m		3000.00						
	Group	6 m/s			Lw (Day (12h)) /dB(A)		98.59						
	Number of nodes	1			Lw (Night (8h)) /dB(A)		98.59						
	Length/ m	---			Lw (Evening (4h)) /dB(A)		98.59						
	Length/ m (2D)	---			Emission is		Sound power level (Lw)						
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Day (12h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Night (8h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Night (8h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Evening (4h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Evening (4h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
	Lden	-		0.0		0.0		0.0		-		0.0	
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h	dLi /dB	Lwr /dB(A)					
	Day (12h)	12.00	Day	98.6	1.00	1.33040	-9.55	-9.6					
	Evening (4h)	4.00	Evening	98.6	1.00	0.38660	-10.15	-10.1					
	Night (8h)	8.00	Night	98.6	1.00	0.77230	-10.15	-10.2					
	Geometry	Nr		x/m	y/m	z(abs) /m	! z(rel) /m						
		Geometry:		538924.03	275434.49	206.28	166.00						
EQCN050	Label	WGT-12			Action radius/m		3000.00						
	Group	6 m/s			Lw (Day (12h)) /dB(A)		98.59						
	Number of nodes	1			Lw (Night (8h)) /dB(A)		98.59						
	Length/ m	---			Lw (Evening (4h)) /dB(A)		98.59						
	Length/ m (2D)	---			Emission is		Sound power level (Lw)						
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Day (12h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Night (8h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Night (8h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Evening (4h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Evening (4h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
	Lden	-		0.0		0.0		0.0		-		0.0	
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h	dLi /dB	Lwr /dB(A)					
	Day (12h)	12.00	Day	98.6	1.00	1.33040	-9.55	-9.6					
	Evening (4h)	4.00	Evening	98.6	1.00	0.38660	-10.15	-10.1					
	Night (8h)	8.00	Night	98.6	1.00	0.77230	-10.15	-10.2					
	Geometry	Nr		x/m	y/m	z(abs) /m	! z(rel) /m						
		Geometry:		539516.25	278452.20	211.00	166.00						
EQCN051	Label	WGT-13			Action radius/m		3000.00						
	Group	6 m/s			Lw (Day (12h)) /dB(A)		98.59						
	Number of nodes	1			Lw (Night (8h)) /dB(A)		98.59						
	Length/ m	---			Lw (Evening (4h)) /dB(A)		98.59						
	Length/ m (2D)	---			Emission is		Sound power level (Lw)						
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Day (12h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Night (8h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Night (8h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Evening (4h)	Emission	Reference: Vestas V172 STE 6 m/s										
	Evening (4h)	Lw /dB (A)	98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
	Lden	-		0.0		0.0		0.0		-		0.0	

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h		dLi /dB		Lwr /dB(A)				
Day (12h)		12.00	Day	98.6		1.00		1.33040		-9.55 -9.6				
Evening (4h)		4.00	Evening	98.6		1.00		0.38660		-10.15 -10.1				
Night (8h)		8.00	Night	98.6		1.00		0.77230		-10.15 -10.2				
Geometry				Nr		x/m y/m		z(abs) /m		! z(rel) /m				
				Geometry:		540006.11 279092.53		214.24		166.00				
EQCN052	Label		WGT-1		Action radius/m		3000.00							
	Group		6 m/s		Lw (Day (12h)) /dB(A)		98.59							
	Number of nodes		1		Lw (Night (8h)) /dB(A)		98.59							
	Length/ m		---		Lw (Evening (4h)) /dB(A)		98.59							
	Length/ m (2D)		---		Emission is		Sound power level (Lw)							
	Area /m²		---											
	Emiss. variant		Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
Day (12h)		Emission		Reference: Vestas V172 STE 6 m/s										
Day (12h)		Lw /dB (A)		98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
Night (8h)		Emission		Reference: Vestas V172 STE 6 m/s										
Night (8h)		Lw /dB (A)		98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
Evening (4h)		Emission		Reference: Vestas V172 STE 6 m/s										
Evening (4h)		Lw /dB (A)		98.6	20.4 27.4 34.0	40.2 46.0 51.9	57.4 62.8 67.8	72.2 76.1 79.4	82.2 84.4 86.0	87.1 87.7 88.3	88.6 88.8 88.7	88.2 87.3 86.0	84.4 82.4 80.1	77.3 74.2 70.7
Rating method			Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
Lden					-		0.0		0.0				0.0	
Rating period / Period			Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)			12.00	Day	98.6		1.00		1.33040		-9.55		-9.6	
Evening (4h)			4.00	Evening	98.6		1.00		0.38660		-10.15		-10.1	
Night (8h)			8.00	Night	98.6		1.00		0.77230		-10.15		-10.2	
Geometry				Nr		x/m y/m		z(abs) /m		! z(rel) /m				
				Geometry:		537715.59 274030.32		202.16		166.00				
EQCN053	Label		WGT-9		Action radius/m		3000.00							
	Group		7 m/s		Lw (Day (12h)) /dB(A)		102.20							
	Number of nodes		1		Lw (Night (8h)) /dB(A)		102.20							
	Length/ m		---		Lw (Evening (4h)) /dB(A)		102.20							
	Length/ m (2D)		---		Emission is		Sound power level (Lw)							
	Area /m²		---											
	Emiss. variant		Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
Day (12h)		Emission		Reference: Vestas V172 STE 7 m/s										
Day (12h)		Lw /dB (A)		102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
Night (8h)		Emission		Reference: Vestas V172 STE 7 m/s										
Night (8h)		Lw /dB (A)		102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
Evening (4h)		Emission		Reference: Vestas V172 STE 7 m/s										
Evening (4h)		Lw /dB (A)		102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
Rating method			Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
Lden					-		0.0		0.0				0.0	
Rating period / Period			Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)			12.00	Day	102.2		1.00		1.28680		-9.70		-9.7	
Evening (4h)			4.00	Evening	102.2		1.00		0.45890		-9.40		-9.4	
Night (8h)			8.00	Night	102.2		1.00		0.87420		-9.61		-9.6	
Geometry				Nr		x/m y/m		z(abs) /m		! z(rel) /m				
				Geometry:		536863.10 278187.19		200.00		166.00				
EQCN054	Label		WGT-11		Action radius/m		3000.00							
	Group		7 m/s		Lw (Day (12h)) /dB(A)		102.20							
	Number of nodes		1		Lw (Night (8h)) /dB(A)		102.20							
	Length/ m		---		Lw (Evening (4h)) /dB(A)		102.20							
	Length/ m (2D)		---		Emission is		Sound power level (Lw)							
	Area /m²		---											
	Emiss. variant		Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
Day (12h)		Emission		Reference: Vestas V172 STE 7 m/s										
Day (12h)		Lw /dB (A)		102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
Night (8h)		Emission		Reference: Vestas V172 STE 7 m/s										
Night (8h)		Lw /dB (A)		102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
Evening (4h)		Emission		Reference: Vestas V172 STE 7 m/s										
Evening (4h)		Lw /dB (A)		102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
Rating method			Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
Lden					-		0.0		0.0				0.0	
Rating period / Period			Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Day (12h)	12.00	Day	102.2	1.00	1.28680	-9.70	-9.7					
	Evening (4h)	4.00	Evening	102.2	1.00	0.45890	-9.40	-9.4					
	Night (8h)	8.00	Night	102.2	1.00	0.87420	-9.61	-9.6					
	Geometry		Nr	x/m	y/m	z(abs) /m	! z(rel) /m						
			Geometry:	538232.21	278708.70	201.17	166.00						
EQCN055	Label	WGT-7		Action radius/m				3000.00					
	Group	7 m/s		Lw (Day (12h)) /dB(A)				102.20					
	Number of nodes	1		Lw (Night (8h)) /dB(A)				102.20					
	Length/ m	---		Lw (Evening (4h)) /dB(A)				102.20					
	Length/ m (2D)	---		Emission is				Sound power level (Lw)					
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 7 m/s										
	Day (12h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
	Night (8h)	Emission	Reference: Vestas V172 STE 7 m/s										
	Night (8h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
	Evening (4h)	Emission	Reference: Vestas V172 STE 7 m/s										
	Evening (4h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
	Rating method	Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB	Special correction /dB							
	Lden	-	0.0	0.0	0.0	-	0.0						0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h	dLi /dB	Lwr /dB(A)					
	Day (12h)	12.00	Day	102.2	1.00	1.28680	-9.70	-9.7					
	Evening (4h)	4.00	Evening	102.2	1.00	0.45890	-9.40	-9.4					
	Night (8h)	8.00	Night	102.2	1.00	0.87420	-9.61	-9.6					
	Geometry		Nr	x/m	y/m	z(abs) /m	! z(rel) /m						
			Geometry:	536977.60	276953.02	200.00	166.00						
EQCN056	Label	WGT-8		Action radius/m									3000.00
	Group	7 m/s		Lw (Day (12h)) /dB(A)									102.20
	Number of nodes	1		Lw (Night (8h)) /dB(A)									102.20
	Length/ m	---		Lw (Evening (4h)) /dB(A)									102.20
	Length/ m (2D)	---		Emission is									Sound power level (Lw)
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 7 m/s										
	Day (12h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
	Night (8h)	Emission	Reference: Vestas V172 STE 7 m/s										
	Night (8h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
	Evening (4h)	Emission	Reference: Vestas V172 STE 7 m/s										
	Evening (4h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
	Rating method	Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB	Special correction /dB							
	Lden	-	0.0	0.0	0.0	-	0.0						0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h	dLi /dB	Lwr /dB(A)					
	Day (12h)	12.00	Day	102.2	1.00	1.28680	-9.70	-9.7					
	Evening (4h)	4.00	Evening	102.2	1.00	0.45890	-9.40	-9.4					
	Night (8h)	8.00	Night	102.2	1.00	0.87420	-9.61	-9.6					
	Geometry		Nr	x/m	y/m	z(abs) /m	! z(rel) /m						
			Geometry:	537741.74	277596.24	200.82	166.00						
EQCN057	Label	WGT-6		Action radius/m									3000.00
	Group	7 m/s		Lw (Day (12h)) /dB(A)									102.20
	Number of nodes	1		Lw (Night (8h)) /dB(A)									102.20
	Length/ m	---		Lw (Evening (4h)) /dB(A)									102.20
	Length/ m (2D)	---		Emission is									Sound power level (Lw)
	Area /m²	---											
	Emiss. variant	Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 7 m/s										
	Day (12h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
	Night (8h)	Emission	Reference: Vestas V172 STE 7 m/s										
	Night (8h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
	Evening (4h)	Emission	Reference: Vestas V172 STE 7 m/s										
	Evening (4h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
	Rating method	Peak level	Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB	Special correction /dB							
	Lden	-	0.0	0.0	0.0	-	0.0						0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h	dLi /dB	Lwr /dB(A)					
	Day (12h)	12.00	Day	102.2	1.00	1.28680	-9.70	-9.7					
	Evening (4h)	4.00	Evening	102.2	1.00	0.45890	-9.40	-9.4					

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Night (8h)		8.00	Night	102.2		1.00		0.87420		-9.61		-9.6
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m
					Geometry:		537928.55		276881.93		201.98		166.00
EQCN058	Label	WGT-10				Action radius/m				3000.00			
	Group	7 m/s				Lw (Day (12h)) /dB(A)				102.20			
	Number of nodes	1				Lw (Night (8h)) /dB(A)				102.20			
	Length/ m	---				Lw (Evening (4h)) /dB(A)				102.20			
	Length/ m (2D)	---				Emission is				Sound power level (Lw)			
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 7 m/s										
	Day (12h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
	Night (8h)	Emission	Reference: Vestas V172 STE 7 m/s										
	Night (8h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
	Evening (4h)	Emission	Reference: Vestas V172 STE 7 m/s										
	Evening (4h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden	-		0.0		0.0		0.0		-		0.0	
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	102.2		1.00		1.28680		-9.70		-9.7	
	Evening (4h)	4.00	Evening	102.2		1.00		0.45890		-9.40		-9.4	
	Night (8h)	8.00	Night	102.2		1.00		0.87420		-9.61		-9.6	
	Geometry			Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		537298.70		278930.91		201.00		166.00	
EQCN059	Label	WGT-5				Action radius/m				3000.00			
	Group	7 m/s				Lw (Day (12h)) /dB(A)				102.20			
	Number of nodes	1				Lw (Night (8h)) /dB(A)				102.20			
	Length/ m	---				Lw (Evening (4h)) /dB(A)				102.20			
	Length/ m (2D)	---				Emission is				Sound power level (Lw)			
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 7 m/s										
	Day (12h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
	Night (8h)	Emission	Reference: Vestas V172 STE 7 m/s										
	Night (8h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
	Evening (4h)	Emission	Reference: Vestas V172 STE 7 m/s										
	Evening (4h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden	-		0.0		0.0		0.0		-		0.0	
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	102.2		1.00		1.28680		-9.70		-9.7	
	Evening (4h)	4.00	Evening	102.2		1.00		0.45890		-9.40		-9.4	
	Night (8h)	8.00	Night	102.2		1.00		0.87420		-9.61		-9.6	
	Geometry			Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		538212.66		275554.90		207.00		166.00	
EQCN060	Label	WGT-4				Action radius/m				3000.00			
	Group	7 m/s				Lw (Day (12h)) /dB(A)				102.20			
	Number of nodes	1				Lw (Night (8h)) /dB(A)				102.20			
	Length/ m	---				Lw (Evening (4h)) /dB(A)				102.20			
	Length/ m (2D)	---				Emission is				Sound power level (Lw)			
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 7 m/s										
	Day (12h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
	Night (8h)	Emission	Reference: Vestas V172 STE 7 m/s										
	Night (8h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
	Evening (4h)	Emission	Reference: Vestas V172 STE 7 m/s										
	Evening (4h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden	-		0.0		0.0		0.0		-		0.0	
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	102.2		1.00		1.28680		-9.70		-9.7	
	Evening (4h)	4.00	Evening	102.2		1.00		0.45890		-9.40		-9.4	
	Night (8h)	8.00	Night	102.2		1.00		0.87420		-9.61		-9.6	
	Geometry			Nr		x/m		y/m		z(abs) /m		! z(rel) /m	

			Geometry:					537386.13		275239.94		207.62		166.00			
EQCN061	Label		WGT-2					Action radius/m					3000.00				
	Group		7 m/s					Lw (Day (12h)) /dB(A)					102.20				
	Number of nodes		1					Lw (Night (8h)) /dB(A)					102.20				
	Length/ m		---					Lw (Evening (4h)) /dB(A)					102.20				
	Length/ m (2D)		---					Emission is					Sound power level (Lw)				
	Area /m²		---														
	Emiss. variant				Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz		
	Day (12h)		Emission		Reference: Vestas V172 STE 7 m/s												
	Day (12h)		Lw /dB (A)		102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1		
	Night (8h)		Emission		Reference: Vestas V172 STE 7 m/s												
Night (8h)		Lw /dB (A)		102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1			
Evening (4h)		Emission		Reference: Vestas V172 STE 7 m/s													
Evening (4h)		Lw /dB (A)		102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1			
Rating method			Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB				
Lden					-		0.0		0.0		0.0		-		0.0		
Rating period / Period			Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)				
Day (12h)			12.00	Day	102.2		1.00		1.28680		-9.70		-9.7				
Evening (4h)			4.00	Evening	102.2		1.00		0.45890		-9.40		-9.4				
Night (8h)			8.00	Night	102.2		1.00		0.87420		-9.61		-9.6				
Geometry			Nr				x/m		y/m		z(abs) /m		! z(rel) /m				
			Geometry:				538331.52		274679.84		205.76		166.00				
EQCN062	Label		WGT-3					Action radius/m					3000.00				
	Group		7 m/s					Lw (Day (12h)) /dB(A)					102.20				
	Number of nodes		1					Lw (Night (8h)) /dB(A)					102.20				
	Length/ m		---					Lw (Evening (4h)) /dB(A)					102.20				
	Length/ m (2D)		---					Emission is					Sound power level (Lw)				
	Area /m²		---														
	Emiss. variant				Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz		
	Day (12h)		Emission		Reference: Vestas V172 STE 7 m/s												
	Day (12h)		Lw /dB (A)		102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1		
	Night (8h)		Emission		Reference: Vestas V172 STE 7 m/s												
Night (8h)		Lw /dB (A)		102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1			
Evening (4h)		Emission		Reference: Vestas V172 STE 7 m/s													
Evening (4h)		Lw /dB (A)		102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1			
Rating method			Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB				
Lden					-		0.0		0.0		0.0		-		0.0		
Rating period / Period			Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)				
Day (12h)			12.00	Day	102.2		1.00		1.28680		-9.70		-9.7				
Evening (4h)			4.00	Evening	102.2		1.00		0.45890		-9.40		-9.4				
Night (8h)			8.00	Night	102.2		1.00		0.87420		-9.61		-9.6				
Geometry			Nr				x/m		y/m		z(abs) /m		! z(rel) /m				
			Geometry:				538924.03		275434.49		206.28		166.00				
EQCN063	Label		WGT-12					Action radius/m					3000.00				
	Group		7 m/s					Lw (Day (12h)) /dB(A)					102.20				
	Number of nodes		1					Lw (Night (8h)) /dB(A)					102.20				
	Length/ m		---					Lw (Evening (4h)) /dB(A)					102.20				
	Length/ m (2D)		---					Emission is					Sound power level (Lw)				
	Area /m²		---														
	Emiss. variant				Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz		
	Day (12h)		Emission		Reference: Vestas V172 STE 7 m/s												
	Day (12h)		Lw /dB (A)		102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1		
	Night (8h)		Emission		Reference: Vestas V172 STE 7 m/s												
Night (8h)		Lw /dB (A)		102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1			
Evening (4h)		Emission		Reference: Vestas V172 STE 7 m/s													
Evening (4h)		Lw /dB (A)		102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1			
Rating method			Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB				
Lden					-		0.0		0.0		0.0		-		0.0		
Rating period / Period			Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)				
Day (12h)			12.00	Day	102.2		1.00		1.28680		-9.70		-9.7				
Evening (4h)			4.00	Evening	102.2		1.00		0.45890		-9.40		-9.4				
Night (8h)			8.00	Night	102.2		1.00		0.87420		-9.61		-9.6				
Geometry			Nr				x/m		y/m		z(abs) /m		! z(rel) /m				
			Geometry:				539516.25		278452.20		211.00		166.00				
EQCN064	Label		WGT-13					Action radius/m					3000.00				

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

Group		7 m/s				Lw (Day (12h)) /dB(A)				102.20			
Number of nodes		1				Lw (Night (8h)) /dB(A)				102.20			
Length/ m		----				Lw (Evening (4h)) /dB(A)				102.20			
Length/ m (2D)		----				Emission is				Sound power level (Lw)			
Area /m²		----											
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
Day (12h)	Emission	Reference: Vestas V172 STE 7 m/s											
Day (12h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1	
Night (8h)	Emission	Reference: Vestas V172 STE 7 m/s											
Night (8h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1	
Evening (4h)	Emission	Reference: Vestas V172 STE 7 m/s											
Evening (4h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1	
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
Lden		-		0.0		0.0		0.0		-		0.0	
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)		12.00	Day	102.2		1.00		1.28680		-9.70		-9.7	
Evening (4h)		4.00	Evening	102.2		1.00		0.45890		-9.40		-9.4	
Night (8h)		8.00	Night	102.2		1.00		0.87420		-9.61		-9.6	
Geometry						Nr		x/m		y/m		z(abs) /m	
						Geometry:		540006.11		279092.53		214.24	
EQCN065		Label		WGT-1		Action radius/m						3000.00	
Group		7 m/s				Lw (Day (12h)) /dB(A)				102.20			
Number of nodes		1				Lw (Night (8h)) /dB(A)				102.20			
Length/ m		----				Lw (Evening (4h)) /dB(A)				102.20			
Length/ m (2D)		----				Emission is				Sound power level (Lw)			
Area /m²		----											
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
Day (12h)	Emission	Reference: Vestas V172 STE 7 m/s											
Day (12h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1	
Night (8h)	Emission	Reference: Vestas V172 STE 7 m/s											
Night (8h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1	
Evening (4h)	Emission	Reference: Vestas V172 STE 7 m/s											
Evening (4h)	Lw /dB (A)	102.2	24.7 31.6 38.2	44.3 50.1 55.9	61.4 66.8 71.7	76.1 80.0 83.3	86.0 88.1 89.7	90.8 91.4 92.0	92.2 92.4 92.2	91.7 90.8 89.5	87.9 85.9 83.5	80.7 77.6 74.1	
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
Lden		-		0.0		0.0		0.0		-		0.0	
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)		12.00	Day	102.2		1.00		1.28680		-9.70		-9.7	
Evening (4h)		4.00	Evening	102.2		1.00		0.45890		-9.40		-9.4	
Night (8h)		8.00	Night	102.2		1.00		0.87420		-9.61		-9.6	
Geometry						Nr		x/m		y/m		z(abs) /m	
						Geometry:		537715.59		274030.32		202.16	
EQCN066		Label		WGT-9		Action radius/m						3000.00	
Group		8 m/s				Lw (Day (12h)) /dB(A)				105.60			
Number of nodes		1				Lw (Night (8h)) /dB(A)				105.60			
Length/ m		----				Lw (Evening (4h)) /dB(A)				105.60			
Length/ m (2D)		----				Emission is				Sound power level (Lw)			
Area /m²		----											
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
Day (12h)	Emission	Reference: Vestas V172 STE 8 m/s											
Day (12h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
Night (8h)	Emission	Reference: Vestas V172 STE 8 m/s											
Night (8h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
Evening (4h)	Emission	Reference: Vestas V172 STE 8 m/s											
Evening (4h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
Lden		-		0.0		0.0		0.0		-		0.0	
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)		12.00	Day	105.6		1.00		1.18050		-10.07		-10.1	
Evening (4h)		4.00	Evening	105.6		1.00		0.46470		-9.35		-9.3	
Night (8h)		8.00	Night	105.6		1.00		0.98790		-9.08		-9.1	
Geometry						Nr		x/m		y/m		z(abs) /m	
						Geometry:		536863.10		278187.19		200.00	
EQCN067		Label		WGT-11		Action radius/m						3000.00	
Group		8 m/s				Lw (Day (12h)) /dB(A)				105.60			
Number of nodes		1				Lw (Night (8h)) /dB(A)				105.60			

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Length/ m	---					Lw (Evening (4h)) /dB(A)					105.60		
	Length/ m (2D)	---					Emission is					Sound power level (Lw)		
	Area /m²	---												
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 8 m/s											
	Day (12h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
	Night (8h)	Emission	Reference: Vestas V172 STE 8 m/s											
	Night (8h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
	Evening (4h)	Emission	Reference: Vestas V172 STE 8 m/s											
	Evening (4h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB		
	Lden			-		0.0		0.0		0.0		-		0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
	Day (12h)	12.00	Day	105.6		1.00		1.18050				-10.07		-10.1
	Evening (4h)	4.00	Evening	105.6		1.00		0.46470				-9.35		-9.3
	Night (8h)	8.00	Night	105.6		1.00		0.98790				-9.08		-9.1
	Geometry					Nr	x/m		y/m		z(abs) /m		! z(rel) /m	
						Geometry:		538232.21		278708.70		201.17		166.00
EQCN068	Label	WGT-7					Action radius/m					3000.00		
	Group	8 m/s					Lw (Day (12h)) /dB(A)					105.60		
	Number of nodes	1					Lw (Night (8h)) /dB(A)					105.60		
	Length/ m	---					Lw (Evening (4h)) /dB(A)					105.60		
	Length/ m (2D)	---					Emission is					Sound power level (Lw)		
	Area /m²	---												
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 8 m/s											
	Day (12h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
	Night (8h)	Emission	Reference: Vestas V172 STE 8 m/s											
	Night (8h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
	Evening (4h)	Emission	Reference: Vestas V172 STE 8 m/s											
	Evening (4h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB		
	Lden			-		0.0		0.0		0.0		-		0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
	Day (12h)	12.00	Day	105.6		1.00		1.18050				-10.07		-10.1
	Evening (4h)	4.00	Evening	105.6		1.00		0.46470				-9.35		-9.3
	Night (8h)	8.00	Night	105.6		1.00		0.98790				-9.08		-9.1
	Geometry					Nr	x/m		y/m		z(abs) /m		! z(rel) /m	
						Geometry:		536977.60		276953.02		200.00		166.00
EQCN069	Label	WGT-8					Action radius/m					3000.00		
	Group	8 m/s					Lw (Day (12h)) /dB(A)					105.60		
	Number of nodes	1					Lw (Night (8h)) /dB(A)					105.60		
	Length/ m	---					Lw (Evening (4h)) /dB(A)					105.60		
	Length/ m (2D)	---					Emission is					Sound power level (Lw)		
	Area /m²	---												
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Day (12h)	Emission	Reference: Vestas V172 STE 8 m/s											
	Day (12h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
	Night (8h)	Emission	Reference: Vestas V172 STE 8 m/s											
	Night (8h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
	Evening (4h)	Emission	Reference: Vestas V172 STE 8 m/s											
	Evening (4h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB		
	Lden			-		0.0		0.0		0.0		-		0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)		
	Day (12h)	12.00	Day	105.6		1.00		1.18050				-10.07		-10.1
	Evening (4h)	4.00	Evening	105.6		1.00		0.46470				-9.35		-9.3
	Night (8h)	8.00	Night	105.6		1.00		0.98790				-9.08		-9.1
	Geometry					Nr	x/m		y/m		z(abs) /m		! z(rel) /m	
						Geometry:		537741.74		277596.24		200.82		166.00
EQCN070	Label	WGT-6					Action radius/m					3000.00		
	Group	8 m/s					Lw (Day (12h)) /dB(A)					105.60		
	Number of nodes	1					Lw (Night (8h)) /dB(A)					105.60		
	Length/ m	---					Lw (Evening (4h)) /dB(A)					105.60		
	Length/ m (2D)	---					Emission is					Sound power level (Lw)		

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

Area /m²		---											
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
Day (12h)	Emission	Reference: Vestas V172 STE 8 m/s											
Day (12h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
Night (8h)	Emission	Reference: Vestas V172 STE 8 m/s											
Night (8h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
Evening (4h)	Emission	Reference: Vestas V172 STE 8 m/s											
Evening (4h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
Lden		-		0.0		0.0		0.0		-		0.0	
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)		12.00	Day	105.6		1.00		1.18050		-10.07		-10.1	
Evening (4h)		4.00	Evening	105.6		1.00		0.46470		-9.35		-9.3	
Night (8h)		8.00	Night	105.6		1.00		0.98790		-9.08		-9.1	
Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		537928.55		276881.93		201.98		166.00	
EQCN071		Label		WGT-10		Action radius/m						3000.00	
		Group		8 m/s		Lw (Day (12h)) /dB(A)						105.60	
		Number of nodes		1		Lw (Night (8h)) /dB(A)						105.60	
		Length/ m		---		Lw (Evening (4h)) /dB(A)						105.60	
		Length/ m (2D)		---		Emission is						Sound power level (Lw)	
		Area /m²		---									
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
Day (12h)	Emission	Reference: Vestas V172 STE 8 m/s											
Day (12h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
Night (8h)	Emission	Reference: Vestas V172 STE 8 m/s											
Night (8h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
Evening (4h)	Emission	Reference: Vestas V172 STE 8 m/s											
Evening (4h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
Lden		-		0.0		0.0		0.0		-		0.0	
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)		12.00	Day	105.6		1.00		1.18050		-10.07		-10.1	
Evening (4h)		4.00	Evening	105.6		1.00		0.46470		-9.35		-9.3	
Night (8h)		8.00	Night	105.6		1.00		0.98790		-9.08		-9.1	
Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		537298.70		278930.91		201.00		166.00	
EQCN072		Label		WGT-5		Action radius/m						3000.00	
		Group		8 m/s		Lw (Day (12h)) /dB(A)						105.60	
		Number of nodes		1		Lw (Night (8h)) /dB(A)						105.60	
		Length/ m		---		Lw (Evening (4h)) /dB(A)						105.60	
		Length/ m (2D)		---		Emission is						Sound power level (Lw)	
		Area /m²		---									
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
Day (12h)	Emission	Reference: Vestas V172 STE 8 m/s											
Day (12h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
Night (8h)	Emission	Reference: Vestas V172 STE 8 m/s											
Night (8h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
Evening (4h)	Emission	Reference: Vestas V172 STE 8 m/s											
Evening (4h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
Lden		-		0.0		0.0		0.0		-		0.0	
Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
Day (12h)		12.00	Day	105.6		1.00		1.18050		-10.07		-10.1	
Evening (4h)		4.00	Evening	105.6		1.00		0.46470		-9.35		-9.3	
Night (8h)		8.00	Night	105.6		1.00		0.98790		-9.08		-9.1	
Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		538212.66		275554.90		207.00		166.00	
EQCN073		Label		WGT-4		Action radius/m						3000.00	
		Group		8 m/s		Lw (Day (12h)) /dB(A)						105.60	
		Number of nodes		1		Lw (Night (8h)) /dB(A)						105.60	
		Length/ m		---		Lw (Evening (4h)) /dB(A)						105.60	
		Length/ m (2D)		---		Emission is						Sound power level (Lw)	
		Area /m²		---									
Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Day (12h)	Emission	Reference: Vestas V172 STE 8 m/s											
	Day (12h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
	Night (8h)	Emission	Reference: Vestas V172 STE 8 m/s											
	Night (8h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
	Evening (4h)	Emission	Reference: Vestas V172 STE 8 m/s											
	Evening (4h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	105.6		1.00		1.18050		-10.07		-10.1	
	Evening (4h)		4.00	Evening	105.6		1.00		0.46470		-9.35		-9.3	
	Night (8h)		8.00	Night	105.6		1.00		0.98790		-9.08		-9.1	
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
					Geometry:		537386.13		275239.94		207.62		166.00	
EQCN074	Label		WGT-2				Action radius/m						3000.00	
	Group		8 m/s				Lw (Day (12h)) /dB(A)						105.60	
	Number of nodes		1				Lw (Night (8h)) /dB(A)						105.60	
	Length/ m		---				Lw (Evening (4h)) /dB(A)						105.60	
	Length/ m (2D)		---				Emission is						Sound power level (Lw)	
	Area /m²		---											
	Emiss. variant		Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 8 m/s											
	Day (12h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
	Night (8h)	Emission	Reference: Vestas V172 STE 8 m/s											
	Night (8h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
	Evening (4h)	Emission	Reference: Vestas V172 STE 8 m/s											
	Evening (4h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	105.6		1.00		1.18050		-10.07		-10.1	
	Evening (4h)		4.00	Evening	105.6		1.00		0.46470		-9.35		-9.3	
	Night (8h)		8.00	Night	105.6		1.00		0.98790		-9.08		-9.1	
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
					Geometry:		538331.52		274679.84		205.76		166.00	
EQCN075	Label		WGT-3				Action radius/m						3000.00	
	Group		8 m/s				Lw (Day (12h)) /dB(A)						105.60	
	Number of nodes		1				Lw (Night (8h)) /dB(A)						105.60	
	Length/ m		---				Lw (Evening (4h)) /dB(A)						105.60	
	Length/ m (2D)		---				Emission is						Sound power level (Lw)	
	Area /m²		---											
	Emiss. variant		Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 8 m/s											
	Day (12h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
	Night (8h)	Emission	Reference: Vestas V172 STE 8 m/s											
	Night (8h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
	Evening (4h)	Emission	Reference: Vestas V172 STE 8 m/s											
	Evening (4h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	105.6		1.00		1.18050		-10.07		-10.1	
	Evening (4h)		4.00	Evening	105.6		1.00		0.46470		-9.35		-9.3	
	Night (8h)		8.00	Night	105.6		1.00		0.98790		-9.08		-9.1	
	Geometry				Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
					Geometry:		538924.03		275434.49		206.28		166.00	
EQCN076	Label		WGT-12				Action radius/m						3000.00	
	Group		8 m/s				Lw (Day (12h)) /dB(A)						105.60	
	Number of nodes		1				Lw (Night (8h)) /dB(A)						105.60	
	Length/ m		---				Lw (Evening (4h)) /dB(A)						105.60	
	Length/ m (2D)		---				Emission is						Sound power level (Lw)	
	Area /m²		---											
	Emiss. variant		Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 8 m/s											
	Day (12h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0	

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

				35.3 41.8	53.7 59.1	69.5 74.5	83.1 86.5	91.7 93.5	95.4 95.6	95.5 95.4	93.9 92.6	88.9 86.5	80.6 77.0
	Night (8h)	Emission	Reference:	Vestas V172 STE 8 m/s									
	Night (8h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0
	Evening (4h)	Emission	Reference:	Vestas V172 STE 8 m/s									
	Evening (4h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0
	Rating method		Peak level	Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
	Lden		-	0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)
	Day (12h)		12.00	Day	105.6		1.00		1.18050		-10.07		-10.1
	Evening (4h)		4.00	Evening	105.6		1.00		0.46470		-9.35		-9.3
	Night (8h)		8.00	Night	105.6		1.00		0.98790		-9.08		-9.1
	Geometry		Nr		x/m		y/m		z(abs) /m		! z(rel) /m		
			Geometry:		539516.25		278452.20		211.00		166.00		
EQCN077	Label	WGT-13		Action radius/m		3000.00							
	Group	8 m/s		Lw (Day (12h)) /dB(A)		105.60							
	Number of nodes	1		Lw (Night (8h)) /dB(A)		105.60							
	Length/ m	---		Lw (Evening (4h)) /dB(A)		105.60							
	Length/ m (2D)	---		Emission is		Sound power level (Lw)							
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference:	Vestas V172 STE 8 m/s									
	Day (12h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0
	Night (8h)	Emission	Reference:	Vestas V172 STE 8 m/s									
	Night (8h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0
	Evening (4h)	Emission	Reference:	Vestas V172 STE 8 m/s									
	Evening (4h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0
	Rating method		Peak level	Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
	Lden		-	0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)
	Day (12h)		12.00	Day	105.6		1.00		1.18050		-10.07		-10.1
	Evening (4h)		4.00	Evening	105.6		1.00		0.46470		-9.35		-9.3
	Night (8h)		8.00	Night	105.6		1.00		0.98790		-9.08		-9.1
	Geometry		Nr		x/m		y/m		z(abs) /m		! z(rel) /m		
			Geometry:		540006.11		279092.53		214.24		166.00		
EQCN078	Label	WGT-1		Action radius/m		3000.00							
	Group	8 m/s		Lw (Day (12h)) /dB(A)		105.60							
	Number of nodes	1		Lw (Night (8h)) /dB(A)		105.60							
	Length/ m	---		Lw (Evening (4h)) /dB(A)		105.60							
	Length/ m (2D)	---		Emission is		Sound power level (Lw)							
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference:	Vestas V172 STE 8 m/s									
	Day (12h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0
	Night (8h)	Emission	Reference:	Vestas V172 STE 8 m/s									
	Night (8h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0
	Evening (4h)	Emission	Reference:	Vestas V172 STE 8 m/s									
	Evening (4h)	Lw /dB (A)	105.6	28.4 35.3 41.8	47.9 53.7 59.1	64.5 69.5 74.5	79.0 83.1 86.5	89.4 91.7 93.5	94.7 95.4 95.6	95.7 95.5 95.4	94.8 93.9 92.6	90.9 88.9 86.5	83.7 80.6 77.0
	Rating method		Peak level	Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB		Special correction /dB			
	Lden		-	0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)
	Day (12h)		12.00	Day	105.6		1.00		1.18050		-10.07		-10.1
	Evening (4h)		4.00	Evening	105.6		1.00		0.46470		-9.35		-9.3
	Night (8h)		8.00	Night	105.6		1.00		0.98790		-9.08		-9.1
	Geometry		Nr		x/m		y/m		z(abs) /m		! z(rel) /m		
			Geometry:		537715.59		274030.32		202.16		166.00		
EQCN079	Label	WGT-9		Action radius/m		3000.00							
	Group	9 m/s		Lw (Day (12h)) /dB(A)		106.89							
	Number of nodes	1		Lw (Night (8h)) /dB(A)		106.89							
	Length/ m	---		Lw (Evening (4h)) /dB(A)		106.89							
	Length/ m (2D)	---		Emission is		Sound power level (Lw)							
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference:	Vestas V172 STE 9 m/s									
	Day (12h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Night (8h)	Emission	Reference: Vestas V172 STE 9 m/s											
	Night (8h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2	
	Evening (4h)	Emission	Reference: Vestas V172 STE 9 m/s											
	Evening (4h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	106.9		1.00		1.04410		-10.60		-10.6	
	Evening (4h)		4.00	Evening	106.9		1.00		0.49890		-9.04		-9.0	
	Night (8h)		8.00	Night	106.9		1.00		0.98960		-9.08		-9.1	
	Geometry						Nr		x/m		y/m		z(abs) /m	! z(rel) /m
							Geometry:		536863.10		278187.19		200.00	166.00
EQCN080	Label		WGT-11				Action radius/m				3000.00			
	Group		9 m/s				Lw (Day (12h)) /dB(A)				106.89			
	Number of nodes		1				Lw (Night (8h)) /dB(A)				106.89			
	Length/ m		---				Lw (Evening (4h)) /dB(A)				106.89			
	Length/ m (2D)		---				Emission is				Sound power level (Lw)			
	Area /m²		---											
	Emiss. variant		Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 9 m/s											
	Day (12h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2	
	Night (8h)	Emission	Reference: Vestas V172 STE 9 m/s											
	Night (8h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2	
	Evening (4h)	Emission	Reference: Vestas V172 STE 9 m/s											
	Evening (4h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	106.9		1.00		1.04410		-10.60		-10.6	
	Evening (4h)		4.00	Evening	106.9		1.00		0.49890		-9.04		-9.0	
	Night (8h)		8.00	Night	106.9		1.00		0.98960		-9.08		-9.1	
	Geometry						Nr		x/m		y/m		z(abs) /m	! z(rel) /m
							Geometry:		538232.21		278708.70		201.17	166.00
EQCN081	Label		WGT-7				Action radius/m				3000.00			
	Group		9 m/s				Lw (Day (12h)) /dB(A)				106.89			
	Number of nodes		1				Lw (Night (8h)) /dB(A)				106.89			
	Length/ m		---				Lw (Evening (4h)) /dB(A)				106.89			
	Length/ m (2D)		---				Emission is				Sound power level (Lw)			
	Area /m²		---											
	Emiss. variant		Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 9 m/s											
	Day (12h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2	
	Night (8h)	Emission	Reference: Vestas V172 STE 9 m/s											
	Night (8h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2	
	Evening (4h)	Emission	Reference: Vestas V172 STE 9 m/s											
	Evening (4h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2	
	Rating method		Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-		0.0		0.0		0.0		-		0.0	
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day	106.9		1.00		1.04410		-10.60		-10.6	
	Evening (4h)		4.00	Evening	106.9		1.00		0.49890		-9.04		-9.0	
	Night (8h)		8.00	Night	106.9		1.00		0.98960		-9.08		-9.1	
	Geometry						Nr		x/m		y/m		z(abs) /m	! z(rel) /m
							Geometry:		536977.60		276953.02		200.00	166.00
EQCN082	Label		WGT-8				Action radius/m				3000.00			
	Group		9 m/s				Lw (Day (12h)) /dB(A)				106.89			
	Number of nodes		1				Lw (Night (8h)) /dB(A)				106.89			
	Length/ m		---				Lw (Evening (4h)) /dB(A)				106.89			
	Length/ m (2D)		---				Emission is				Sound power level (Lw)			
	Area /m²		---											
	Emiss. variant		Sum		16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 9 m/s											
	Day (12h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2	
	Night (8h)	Emission	Reference: Vestas V172 STE 9 m/s											
	Night (8h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2	

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

				36.8 43.3	55.2 60.6	71.0 76.0	84.5 87.9	93.1 94.8	96.7 96.9	96.8 96.6	95.1 93.8	90.1 87.7	81.7 78.2
	Evening (4h)	Emission	Reference: Vestas V172 STE 9 m/s										
	Evening (4h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-	0.0		0.0		0.0				-	0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9		1.00		1.04410		-10.60		-10.6	
	Evening (4h)	4.00	Evening	106.9		1.00		0.49890		-9.04		-9.0	
	Night (8h)	8.00	Night	106.9		1.00		0.98960		-9.08		-9.1	
	Geometry			Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		537741.74		277596.24		200.82		166.00	
EQCN083	Label	WGT-6		Action radius/m								3000.00	
	Group	9 m/s		Lw (Day (12h)) /dB(A)								106.89	
	Number of nodes	1		Lw (Night (8h)) /dB(A)								106.89	
	Length/ m	---		Lw (Evening (4h)) /dB(A)								106.89	
	Length/ m (2D)	---		Emission is								Sound power level (Lw)	
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 9 m/s										
	Day (12h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2
	Night (8h)	Emission	Reference: Vestas V172 STE 9 m/s										
	Night (8h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2
	Evening (4h)	Emission	Reference: Vestas V172 STE 9 m/s										
	Evening (4h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-	0.0		0.0		0.0				-	0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9		1.00		1.04410		-10.60		-10.6	
	Evening (4h)	4.00	Evening	106.9		1.00		0.49890		-9.04		-9.0	
	Night (8h)	8.00	Night	106.9		1.00		0.98960		-9.08		-9.1	
	Geometry			Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		537928.55		276881.93		201.98		166.00	
EQCN084	Label	WGT-10		Action radius/m								3000.00	
	Group	9 m/s		Lw (Day (12h)) /dB(A)								106.89	
	Number of nodes	1		Lw (Night (8h)) /dB(A)								106.89	
	Length/ m	---		Lw (Evening (4h)) /dB(A)								106.89	
	Length/ m (2D)	---		Emission is								Sound power level (Lw)	
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 9 m/s										
	Day (12h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2
	Night (8h)	Emission	Reference: Vestas V172 STE 9 m/s										
	Night (8h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2
	Evening (4h)	Emission	Reference: Vestas V172 STE 9 m/s										
	Evening (4h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-	0.0		0.0		0.0				-	0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9		1.00		1.04410		-10.60		-10.6	
	Evening (4h)	4.00	Evening	106.9		1.00		0.49890		-9.04		-9.0	
	Night (8h)	8.00	Night	106.9		1.00		0.98960		-9.08		-9.1	
	Geometry			Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		537298.70		278930.91		201.00		166.00	
EQCN085	Label	WGT-5		Action radius/m								3000.00	
	Group	9 m/s		Lw (Day (12h)) /dB(A)								106.89	
	Number of nodes	1		Lw (Night (8h)) /dB(A)								106.89	
	Length/ m	---		Lw (Evening (4h)) /dB(A)								106.89	
	Length/ m (2D)	---		Emission is								Sound power level (Lw)	
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 9 m/s										
	Day (12h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2
	Night (8h)	Emission	Reference: Vestas V172 STE 9 m/s										
	Night (8h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Evening (4h)	Emission	Reference: Vestas V172 STE 9 m/s										
	Evening (4h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-	0.0		0.0		0.0		0.0		-	0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9		1.00		1.04410		-10.60		-10.6	
	Evening (4h)	4.00	Evening	106.9		1.00		0.49890		-9.04		-9.0	
	Night (8h)	8.00	Night	106.9		1.00		0.98960		-9.08		-9.1	
	Geometry			 Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		538212.66		275554.90		207.00		166.00	
EQCN086	Label	WGT-4		Action radius/m								3000.00	
	Group	9 m/s		Lw (Day (12h)) /dB(A)								106.89	
	Number of nodes	1		Lw (Night (8h)) /dB(A)								106.89	
	Length/ m	---		Lw (Evening (4h)) /dB(A)								106.89	
	Length/ m (2D)	---		Emission is								Sound power level (Lw)	
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 9 m/s										
	Day (12h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2
	Night (8h)	Emission	Reference: Vestas V172 STE 9 m/s										
	Night (8h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2
	Evening (4h)	Emission	Reference: Vestas V172 STE 9 m/s										
	Evening (4h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-	0.0		0.0		0.0		0.0		-	0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9		1.00		1.04410		-10.60		-10.6	
	Evening (4h)	4.00	Evening	106.9		1.00		0.49890		-9.04		-9.0	
	Night (8h)	8.00	Night	106.9		1.00		0.98960		-9.08		-9.1	
	Geometry			 Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		537386.13		275239.94		207.62		166.00	
EQCN087	Label	WGT-2		Action radius/m								3000.00	
	Group	9 m/s		Lw (Day (12h)) /dB(A)								106.89	
	Number of nodes	1		Lw (Night (8h)) /dB(A)								106.89	
	Length/ m	---		Lw (Evening (4h)) /dB(A)								106.89	
	Length/ m (2D)	---		Emission is								Sound power level (Lw)	
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 9 m/s										
	Day (12h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2
	Night (8h)	Emission	Reference: Vestas V172 STE 9 m/s										
	Night (8h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2
	Evening (4h)	Emission	Reference: Vestas V172 STE 9 m/s										
	Evening (4h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2
	Rating method	Peak level		Corr. for impulsivity /dB		Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden		-	0.0		0.0		0.0		0.0		-	0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)		n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)	12.00	Day	106.9		1.00		1.04410		-10.60		-10.6	
	Evening (4h)	4.00	Evening	106.9		1.00		0.49890		-9.04		-9.0	
	Night (8h)	8.00	Night	106.9		1.00		0.98960		-9.08		-9.1	
	Geometry			 Nr		x/m		y/m		z(abs) /m		! z(rel) /m	
				Geometry:		538331.52		274679.84		205.76		166.00	
EQCN088	Label	WGT-3		Action radius/m								3000.00	
	Group	9 m/s		Lw (Day (12h)) /dB(A)								106.89	
	Number of nodes	1		Lw (Night (8h)) /dB(A)								106.89	
	Length/ m	---		Lw (Evening (4h)) /dB(A)								106.89	
	Length/ m (2D)	---		Emission is								Sound power level (Lw)	
	Area /m²	---											
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
	Day (12h)	Emission	Reference: Vestas V172 STE 9 m/s										
	Day (12h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2
	Night (8h)	Emission	Reference: Vestas V172 STE 9 m/s										
	Night (8h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2
	Evening (4h)	Emission	Reference: Vestas V172 STE 9 m/s										
	Evening (4h)	Lw /dB (A)	106.9	30.0 36.8 43.3	49.5 55.2 60.6	66.0 71.0 76.0	80.5 84.5 87.9	90.8 93.1 94.8	96.0 96.7 96.9	97.1 96.8 96.6	96.1 95.1 93.8	92.1 90.1 87.7	84.9 81.7 78.2

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

						36.8	55.2	71.0	84.5	93.1	96.7	96.8	95.1	90.1	81.7
						43.3	60.6	76.0	87.9	94.8	96.9	96.6	93.8	87.7	78.2
	Rating method		Peak level		Corr. for impulsivity /dB			Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden				-		0.0		0.0		0.0			-	0.0
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)			n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day			106.9		1.00		1.04410		-10.60		-10.6
	Evening (4h)		4.00	Evening			106.9		1.00		0.49890		-9.04		-9.0
	Night (8h)		8.00	Night			106.9		1.00		0.98960		-9.08		-9.1
	Geometry				Nr			x/m		y/m		z(abs) /m		! z(rel) /m	
					Geometry:		538924.03		275434.49			206.28			166.00
EQCN089	Label		WGT-12					Action radius/m							3000.00
	Group		9 m/s					Lw (Day (12h)) /dB(A)							106.89
	Number of nodes		1					Lw (Night (8h)) /dB(A)							106.89
	Length/ m		---					Lw (Evening (4h)) /dB(A)							106.89
	Length/ m (2D)		---					Emission is							Sound power level (Lw)
	Area /m²		---												
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz		
	Day (12h)	Emission	Reference:	Vestas V172 STE 9 m/s											
	Day (12h)	Lw /dB (A)	106.9	30.0	49.5	66.0	80.5	90.8	96.0	97.1	96.1	92.1	84.9		
				36.8	55.2	71.0	84.5	93.1	96.7	96.8	95.1	90.1	81.7		
				43.3	60.6	76.0	87.9	94.8	96.9	96.6	93.8	87.7	78.2		
	Night (8h)	Emission	Reference:	Vestas V172 STE 9 m/s											
	Night (8h)	Lw /dB (A)	106.9	30.0	49.5	66.0	80.5	90.8	96.0	97.1	96.1	92.1	84.9		
				36.8	55.2	71.0	84.5	93.1	96.7	96.8	95.1	90.1	81.7		
				43.3	60.6	76.0	87.9	94.8	96.9	96.6	93.8	87.7	78.2		
	Evening (4h)	Emission	Reference:	Vestas V172 STE 9 m/s											
	Evening (4h)	Lw /dB (A)	106.9	30.0	49.5	66.0	80.5	90.8	96.0	97.1	96.1	92.1	84.9		
				36.8	55.2	71.0	84.5	93.1	96.7	96.8	95.1	90.1	81.7		
				43.3	60.6	76.0	87.9	94.8	96.9	96.6	93.8	87.7	78.2		
	Rating method		Peak level		Corr. for impulsivity /dB			Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden				-		0.0		0.0		0.0			-	0.0
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)			n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day			106.9		1.00		1.04410		-10.60		-10.6
	Evening (4h)		4.00	Evening			106.9		1.00		0.49890		-9.04		-9.0
	Night (8h)		8.00	Night			106.9		1.00		0.98960		-9.08		-9.1
	Geometry				Nr			x/m		y/m		z(abs) /m		! z(rel) /m	
					Geometry:		539516.25		278452.20			211.00			166.00
EQCN090	Label		WGT-13					Action radius/m							3000.00
	Group		9 m/s					Lw (Day (12h)) /dB(A)							106.89
	Number of nodes		1					Lw (Night (8h)) /dB(A)							106.89
	Length/ m		---					Lw (Evening (4h)) /dB(A)							106.89
	Length/ m (2D)		---					Emission is							Sound power level (Lw)
	Area /m²		---												
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz		
	Day (12h)	Emission	Reference:	Vestas V172 STE 9 m/s											
	Day (12h)	Lw /dB (A)	106.9	30.0	49.5	66.0	80.5	90.8	96.0	97.1	96.1	92.1	84.9		
				36.8	55.2	71.0	84.5	93.1	96.7	96.8	95.1	90.1	81.7		
				43.3	60.6	76.0	87.9	94.8	96.9	96.6	93.8	87.7	78.2		
	Night (8h)	Emission	Reference:	Vestas V172 STE 9 m/s											
	Night (8h)	Lw /dB (A)	106.9	30.0	49.5	66.0	80.5	90.8	96.0	97.1	96.1	92.1	84.9		
				36.8	55.2	71.0	84.5	93.1	96.7	96.8	95.1	90.1	81.7		
				43.3	60.6	76.0	87.9	94.8	96.9	96.6	93.8	87.7	78.2		
	Evening (4h)	Emission	Reference:	Vestas V172 STE 9 m/s											
	Evening (4h)	Lw /dB (A)	106.9	30.0	49.5	66.0	80.5	90.8	96.0	97.1	96.1	92.1	84.9		
				36.8	55.2	71.0	84.5	93.1	96.7	96.8	95.1	90.1	81.7		
				43.3	60.6	76.0	87.9	94.8	96.9	96.6	93.8	87.7	78.2		
	Rating method		Peak level		Corr. for impulsivity /dB			Corr. for tonality /dB		Corr. for inform. content/dB				Special correction /dB	
	Lden				-		0.0		0.0		0.0			-	0.0
	Rating period / Period		Duration /h	Emiss. variant	Lw /dB(A)			n times		Impact time /h		dLi /dB		Lwr /dB(A)	
	Day (12h)		12.00	Day			106.9		1.00		1.04410		-10.60		-10.6
	Evening (4h)		4.00	Evening			106.9		1.00		0.49890		-9.04		-9.0
	Night (8h)		8.00	Night			106.9		1.00		0.98960		-9.08		-9.1
	Geometry				Nr			x/m		y/m		z(abs) /m		! z(rel) /m	
					Geometry:		540006.11		279092.53			214.24			166.00
EQCN091	Label		WGT-1					Action radius/m							3000.00
	Group		9 m/s					Lw (Day (12h)) /dB(A)							106.89
	Number of nodes		1					Lw (Night (8h)) /dB(A)							106.89
	Length/ m		---					Lw (Evening (4h)) /dB(A)							106.89
	Length/ m (2D)		---					Emission is							Sound power level (Lw)
	Area /m²		---												
	Emiss. variant		Sum	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz		
	Day (12h)	Emission	Reference:	Vestas V172 STE 9 m/s											
	Day (12h)	Lw /dB (A)	106.9	30.0	49.5	66.0	80.5	90.8	96.0	97.1	96.1	92.1	84.9		
				36.8	55.2	71.0	84.5	93.1	96.7	96.8	95.1	90.1	81.7		
				43.3	60.6	76.0	87.9	94.8	96.9	96.6	93.8	87.7	78.2		
	Night (8h)	Emission	Reference:	Vestas V172 STE 9 m/s											
	Night (8h)	Lw /dB (A)	106.9	30.0	49.5	66.0	80.5	90.8	96.0	97.1	96.1	92.1	84.9		
				36.8	55.2	71.0	84.5	93.1	96.7	96.8	95.1	90.1	81.7		
				43.3	60.6	76.0	87.9	94.8	96.9	96.6	93.8	87.7	78.2		
	Evening (4h)	Emission	Reference:	Vestas V172 STE 9 m/s											
	Evening (4h)	Lw /dB (A)	106.9	30.0	49.5	66.0	80.5	90.8	96.0	97.1	96.1	92.1	84.9		
				36.8	55.2	71.0	84.5	93.1	96.7	96.8	95.1	90.1	81.7		
				43.3	60.6	76.0	87.9	94.8	96.9	96.6	93.8	87.7	78.2		

IEVADES DATI – BIRZGALE – Vestas V172-7.2 MW STE

	Rating method	Peak level		Corr. for impulsivity /dB	Corr. for tonality /dB	Corr. for inform. content/dB		Special correction /dB
	Lden			- 0.0	0.0	0.0	-	0.0
	Rating period / Period	Duration /h	Emiss. variant	Lw /dB(A)	n times	Impact time /h	dLi /dB	Lwr /dB(A)
	Day (12h)	12.00	Day	106.9	1.00	1.04410	-10.60	-10.6
	Evening (4h)	4.00	Evening	106.9	1.00	0.49890	-9.04	-9.0
	Night (8h)	8.00	Night	106.9	1.00	0.98960	-9.08	-9.1
Geometry				Nr	x/m	y/m	z(abs) /m	! z(rel) /m
				Geometry:	537715.59	274030.32	202.16	166.00