Wind Farms in the Faroe Islands and Wind Speeds at known locations



Data collected from thewindpower.net and UL's Windnavigator and compiled by Wind Harvest

Classification: Public Update: 13 August 2020 Contact: Kevin Wolf, kwolf@windharvest.com

	1. Wind speeds will vary across wind farms. This initial estimate
Note	used only one lat-long per wind farm.
	2. This table has an unknown accuracy level.

Total Number of	Total Onshore Wind Farms in Country (MWs)	analyzed	-	Projected MW >6.5m/s at 20m agl
6	21	16	21	21

Onshore Wind Farm Name	Power (kW)	# of Turbines	Average Wind Speed at 80m agl m/s	Average Wind Speed at 15m agl m/s	Wind at 20m agl m/s (calculated using wind shear of .15)
Neshgashi	4,500	5	11.33	10.29	10.74
Husahagi	11,700	13	10.33	6.59	6.88
Neshgashi	150	1			
<u>Neshgashi</u>	1,980	3			
Nólsoy	220	1			
<u>Vestmanna (FO)</u>	1,980	3			