

Wind Site Information Form v4

Wind Site Name & Physical Address	Example Wind Plant 123 Wind Dr City,State							
CAISO Resource ID:	EX_1_WIN	D						
Generation Capacity (AC)		7.6						
Note: "See topograp	hical map"i	s not accept	table stateme	nt on this W	/ind Site In	formation F	orm.	
	Section b	elow is rega	rding Hybrid	Resources o	nly.			
Plant Type (Wind, Hybrid, or Co-Located):): Wind							
	Section b	elow is rega	rding Hybrid I	Resources o	nly.		-	
If Hybrid please state:	Name plate capacity of wind component:				Name plate capacity of battery:			
	MW Point of Interconnection (POI) Agreement:				Wind Component Forecast:			
Plant Location Use as many points as necessary to describe the site (WGS84 only)	Corner 1		Corner 2		Corner 3		Corner 4	
,	Lat 35.5564	Long -118.2345	Lat 35.3499	Long -117.9452	Lat 35.8832	Long -118.3971	Lat 35.3482	Long -117.8324
Meteorological Station Location Provide the location of all met data collection point at the site. (Use WGS84 only)	Met 1 Equipment Type Brown's Data collector		Met 2 Equipment Type Brown's Data collector		Met 3 Equipment Type		Met 4 Equipment Type	
Met Information	ID Met #1 M1	Height AGL 12m	ID Met #2 M2	Height AGL 12m	ID Met #1	Height AGL	ID Met #1	Height AGL
	Lat	Long	Lat	Long	Lat	Long	Lat	Long
	35.4984	-118.563	35.8012	-117.9934				
	Gro	up 1	Grou	ıp 2	Gro	oup 3	Gr	oup 4
Number of Turbines		6		4				
Turbine Manufacturer	TurbineMaker		MakerTurbine					
Turbine Model	Series 2		2000					
Turbine Maximum Generation		0.8		0.7				
Capacity								
Turbine Height Above Ground Level			82m					
Cut In Speed (m/s)	6		5					
Rated Speed (m/s)	17		15				ļ	
Cut Out Speed (m/s)	1	30		28				
Cold Weather Package (Yes or No)	No		Yes				ļ	
Hot Weather Package (Yes or No)	Yes		No					
Low Temperature Cut Out (deg C)		-23		-10				

High Temperature Cut Out (deg C)	40	35										
Note: "See topographical map" is not acceptable statement on this Wind Site Information Form.												
	Latitude (WGS84)	Longitude (WGS84)	Elevation (meters)	Average hub height (meters)	Group # (from above)							
Turbine Example #1	35.6424	-118.4312	100	80	1							
Turbine #2												
Turbine #3												
Turbine #n												

CAISO Wind Site Information Form Instructions

- 1) The site sheet should be submitted as an excel sheet
- 2) The number of plant location corners may be expanded to include all corners.
- 3) The number of meteorological stations (met stations) may be expanded to include all site met stations.
- 4) Latitude and Longitude should be in degrees/decimals using WGS84 geodetic datum only