

Acronyms Used in the Wild Horse Wind Power Project Application for Site Certification

ACI	American Concrete Institute
ADT	Average Daily Traffic
ALE	Arid Lands Ecology Reserve
aMW	Average Megawatt
ANSI	American National Standards Institute
APE	area of potential effect
ASC	Application for Site Certification
ASCE	American Society of Civil Engineers
AWEA	American Wind Energy Association
BA	Biological Assessment
BACT	Best Available Control Technology
BLM	Bureau of Land Management
BLS	Basic Life Support
BMP	Best Management Practices
BOP	Balance of Plant
BOP	Balance of plant
BPA	Bonneville Power Administration
C M.&St.P	Chicago Milwaukee and St. Paul Railroad
C&D	construction and demolition
CCT	Confederated Tribes of the Colville Reservation
CERCLA	Comprehensive Environmental Response Compensation and Liability Act of 1980
CNEL	Community noise equivalent level
CRP	Conservation Reserve Program
CSI	Construction Standards Institute
CSZ	Cascadia Subduction Zone
CTCR	Confederated Tribes of the Colville Reservation
DEIS	Draft Environmental Impact Statement
DEWI	German Wind Energy Institute
DNL	Day-night noise level
DNR	Department of Natural Resources
DNV	Det Norske Veritas
DOE	WA Department of Ecology
DOE	US Department of Energy
EDNA	environmental designation for noise abatement
EFSEC	Washington State Energy Facility Site Evaluation Council
EIS	Environmental Impact Statement
EMF	Electro Magnetic Fields
EMS	emergency medical services
EPC	Engineering, Procurement and Construction
ESA	Environmental Site Assessment
ESA	Endangered Species Act

ESA	Environmental Site Assessment
FAA	Federal Aviation Administration
FEIS	Final Environmental Impact Statement
FEMA	
FHWA	U.S. Department of the Transportation Federal Highway Administration
FIS	Transmission Facility Impact Studies
FMI	Finnish Meteorological Institute
FTA	Federal Transit Administration
GAP project	Washington State Gap Analysis Program
GL	Germanischer Lloyd
GLO	Government Land Office
GPR	ground penetrating radar
GPR	ground penetrating radar
GPS	Global Positioning System
HAWT	horizontal axis wind turbine
HAZMAT	Hazardous Materials Team
HCM	Highway Capacity Manual
HCP	Habitat Conservation Plan
HPA	Hydraulics Permit Application
IEC	International Electrotechnical Commission
IEEE	Institute for Electrical and Electronic Engineers
KCAC	Kittitas County Action Council
LOS	level of service
Met Tower	meteorological test tower
MM Intensity Scale	Modified Mercalli Intensity Scale
MRP	Master Planned Resort
MTCA	Model Toxics Control Act of 1988
MW	Megawatt
NAAQS	National Ambient Air Quality Standards
NEC	National Electric Code
NEHRP	National Earthquake Hazards Reduction Program
NEPA	National Environmental Policy Act
NESC	National Electric Safety Code
NFPA	National Fire Protection Agency
NHPA	National Historic Preservation Act
NMFS	National Marine Fisheries Service
NOAA	
NOI	Notice of Intent
NPDES	Washington Department of Ecology National National Pollutant Discharge Elimination System Permit Program
NRCS	Natural Resource Conservation Service
NRHP	National Register of Historic Places
NSR	noise-sensitive receivers
NWPCC	Northwest Power and Conservation Council
O&M	Operations and Maintenance
OAHP	Washington State Office of Archaeology and Historic

	Preservation
OAHP	Washington State Office of Archaeology and Historic Preservation
OFM	State of Washington's Office of Financial Management
PGA	peak ground acceleration
PHS	Priority Habitat and Species Program
PHS	WDFW Priority Habitats and Species
POD	point of delivery
POI	point of interconnection
PPA	Power Purchase Agreement
PSE	Puget Sound Energy
PT Anchors	Post Tension Anchors
QA/QC	Quality Assurance/Quality Control
RCW	Revised Code of Washington
RD	rotor diameter
REPP	Renewable Energy Policy Project
RFPs	Requests for Proposals
RSA	rotor swept area
RTU	remote terminal unit
SCA	Site Certification Agreement
SCADA	Supervisory Control and Data Acquisition
SEPA	State Environmental Policy Act
SEPMA	Site Environmental Protection Manager
SIS	Transmission System Impact Studies
SPCC	Spill Prevention Control and Countermeasure
SV	Simulation Viewpoint
SWMM-EW	Department of Ecology's Stormwater Management Manual for Eastern Washington
SWPPP	storm water pollution prevention plan
TAC	Technical Advisory Committee
TCPs	traditional cultural properties
TESC	temporary erosion and sedimentation control
UBC	Uniform Building Code
UG Cable	Underground Cable
UPS	Uninterruptible Power Supply
US DOT	US Department of Transportation
USDA	United States Department of Agriculture
USFWS	U.S. Fish and Wildlife Service
USGS	United States Geological Survey
VAWT	vertical axis wind turbine
WAC	Washington Administrative Code
WDFW	Washington Department of Fish and Wildlife
WDGER	Washington Division of Geology and Earth Resources
WDNR	Washington Department of Natural Resources
WECC	Western Electricity Coordinating Council
WECO Study	Wind Energy in Cold Climates Study
WEST	Western Ecosystems Technology, Inc
WNHP	Washington Natural Heritage Program

WPS	welding procedure specifications
WRA	wind resource area
WRCC	Western Region Climate Center
WSDOT	Washington Department of Transportation
WTG	Wind Turbine Generator
ZVI	Zone of visual influence