

NextEra Energy Resources

## Brady Wind, LLC

Plan of the Week (POW)

Project Manager: Dick Rausch (512-970-6254)

WE September 11, 2016

Case No's: PU-15-797 and PU-15-690

**126** **PU-15-797** Filed: 9/14/2016 Pages: 2  
Brady Wind progress report – week ending 9-11-2016

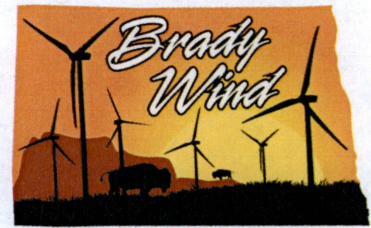
Brady Wind, LLC

**153** **PU-15-690** Filed: 9/14/2016 Pages: 2  
Brady Wind progress report – week ending 9-11-2016

Brady Wind, LLC



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COD: Nov 04, 2016  
 Days to COD:

Temp Low/High (°F): 42/73°F  
 Wind: 5-25 mph  
 Forecast: Cloudy/rain/cool  
 Monthly Precip: 1.04"

Backfeed: Oct 25, 2016  
 Days to Energization:

**NextEra Energy /Blattner Energy/GE/Paradigm**

**Plan of the Week**

**SAFETY:**

Extra caution around sensitive landowners ongoing  
 Seatbelts must be worn at all times  
 Site evaluations prior to commencing work

**ENVIRONMENTAL:**

Be aware of changes to environmentally sensitive areas  
 Clean up job sites as work continues; Dust control to be maintained as needed.  
 SWPPP Inspection

**CIVIL:**

Work continuing on gravel string roads, backfill, crane pads and collection clearing

**WTG FOUNDATIONS:**

Bolt cages complete. Work continuing on internal grounding, rebar, conduit, base & pedestal pours, ground grid

**UNDERGROUND COLLECTION:**

Work continuing on boring, trench & cable install, setting Tx pads, PMTs, slurry & backfill, MV/LV/DTE terminating, GGRT, circuit energization walk down

**COLLECTION:**

Receiving material – Cable

**SUBSTATION:**

Pour breaker pads, equipment conduit, ground grid, set steel, set bus, jumpers

**TRANSMISSION LINE:**

Work continuing on pull/set up ropes, sagging and fence/gate grounding

**SWITCHYARD:**

Station service install conduit, set steel and glass

**WTG Installations:**

Turbine component receiving and installation continues, IIP's ongoing

**Construction Status (as of COB yesterday)**

Activity	Total	Comp	Target	% Comp	% Target
Access Roads Gravelled (SF)	3,018,880	2,812,674	2,800,000	93%	93%
Bases Poured	87	86	87	99%	100%
Pedestals Poured	87	84	82	97%	94%
Foundations Backfilled	87	76	70	87%	80%
Crane Pads Built	87	75	70	86%	80%
WTG DTE Installed	87	66	60	76%	69%
WTG Base Installed	87	43	40	49%	46%
WTG Mid Installed	87	43	40	49%	46%
WTG Top Installed	87	36	35	41%	40%
WTG Nacelle Installed	87	36	35	41%	40%
WTG Rotor Installed	87	35	35	40%	40%
WTG Tower Wiring	87	33	32	38%	37%
1250 Cable Trenched (LF)	141,995	88,170	92,062	62%	65%
1000 Cable Trenched (LF)	24,985	22,720	22,720	91%	91%
750/500 kcmil Cable Trenched (LF)	100,360	53,410	62,318	53%	62%
4/0 kcmil Cable Trenched (LF)	42,670	31,996	35,614	75%	83%
1/0 kcmil Cable Trenched (LF)	105,170	38,428	42,242	37%	40%
IIP	87	18	24	21%	28%
Bores	18,740	15,320	12,927	82%	69%
Set Box Pads	87	71	68	82%	78%
PMT Set	87	46	53	53%	61%
PMT MV Terminate	87	51	32	59%	37%
PMT LV Terminate	87	38	38	44%	44%
WTG Mechanically Complete	87	24	28	28%	32%
WTG Commissioned	87	-	-	0%	0%
Set JB	24	13	14	54%	58%
JB Term	24	7	8	29%	33%
String Conductor (Miles)	18.00	14.07	13.00	78%	72%
Clip Conductor (Per Structure)	18	13.98	13	78%	72%
Transmission % Complete	100	89	88	89%	88%
Collection % Complete	100	59	60	59%	60%
Substation % Complete	100	42	42	42%	42%

**Receiving Status (as of COB yesterday)**

Item	Total	Rec'd	Target	Balance	% Comp	% Target
PMT Transformer	88	88	88	0	100%	100%
PMT T1mr Box Pads	87	87	87	0	100%	100%
Grounding Transformer	3	3	3	0	100%	100%
Grounding T1mr Box Pads	3	3	3	0	100%	100%
1/0 Cable	288997	286900	286900	2097	99%	99%
4/0 Cable	136584	139930	139930	(3346)	102%	102%
500 kcmil Cable	143246	125966	92966	17280	88%	65%
750 kcmil Cable	174085	176995	176995	(2910)	102%	102%
1000 kcmil Cable	78829	90000	90000	(11171)	114%	114%
1250 kcmil Cable	447505	458133	434133	(10628)	102%	97%
12 Fiber SM	448000	644000	644000	(196000)	144%	144%
FAA Light	77	77	77	0	100%	100%
Power Unit (ESS) (DTE)	87	87	87	0	100%	100%
Bases	87	64	64	23	74%	74%
Mids	87	63	63	24	72%	72%
Tops	87	63	63	24	72%	72%
Hubs	87	65	65	22	75%	75%
Nose Cone	87	71	71	16	82%	82%
Nacelles	87	60	60	27	69%	69%
Blade Sets	87	64	64	23	74%	74%
GSU Transformer	1	1	1	0	100%	100%
Control House	1	1	1	0	100%	100%
Steel Package	1	1	1	0	100%	100%
Arresters HV & LV	18	18	18	0	100%	100%
Breakers HV & LV	9	9	5	0	100%	56%
Switches HV & LV	60	60	60	0	100%	100%
Concrete Poles	126	126	126	0	100%	100%
Conductor-Bittern 1272	330750	337580	337580	(6830)	102%	102%
OHGW Wire 3/8" EHS 7 Stra	400	500	500	(100)	125%	125%
OPGW	102560	102862	102862	(302)	100%	100%

**Uptower WTG 70**

