

NextEra Energy Resources

## Oliver III Wind, LLC

Plan of the Week (POW)

Project Manager: Mary Rausch (701-840-3646)

WE November 13, 2016

Case No's: PU-16-122 and PUC-16-123

132 PU-16-123 Filed 11/15/2016 Pages: 2  
Progress report – week ending 11-13-2016  
Oliver Wind III, LLC

126 PU-16-122 Filed 11/15/2016 Pages: 2  
Progress report – week ending 11-13-2016  
Oliver Wind III, LLC



# NextEra Energy Resources Oliver Wind III, LLC

Plan of the Week (POW)  
Site Manager: Mary Rausch  
WE November 13, 2016



COD: January 01, 2017  
Days to COD: # 47

Temp Low/High (°F): 31/65°F  
Wind: 7-16 mph  
Forecast: Sunny & cool  
Weekly Precip .09" Month: 0"

Energization: Nov 16, 2016  
Days to Energization: # 2

## NextEra Energy / Blattner Energy / GE / Energy Erectors

### Plan of the Week

**SAFETY:**

Extra caution around sensitive landowners ongoing  
Changing weather conditions. Site evaluations

**ENVIRONMENTAL:**

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

**CIVIL:**

Assisting with Collections and Install  
Flooring, plumbing, hang doors, cabinets and electricians at O&M this week.

**INSTALL:**

Turbine component delivery - Complete  
Install, tower wiring and IIP continue.

**COLLECTION:**

Box pad backfill/slurry, setting PMTs, pull LV cable - Complete.  
Trench & cable install, setting JBs, ground points, fiber splice, fiber terminations, PMT MV/LV & secondary terminations, TTR/Megger testing

**SUBSTATION:**

Finished rock, jumpers, piercing switches. Clean up and walkdown.

**TRANSMISSION LINE:**

Complete

**SWITCHYARD:**

Complete

### Construction Status ( as of COB yesterday)

Activity	Total	Comp	Target	%Comp	%Target
Silt Fence (LF)	28,000	10,167	10,167	39%	39%
Bases Poured	48	48	48	100%	100%
Pedestals Poured	48	48	48	100%	100%
Foundations Backfilled	48	48	48	100%	100%
Crane Pads Built	48	48	48	100%	100%
WTG DTE Installed	48	48	48	100%	100%
WTG Base Installed	48	47	48	98%	100%
WTG Mid Installed	48	47	48	98%	100%
WTG Top Installed	48	47	41	98%	85%
WTG Nacelle Installed	48	47	41	98%	85%
WTG Rotor Installed	48	47	41	98%	85%
WTG Tower Wiring	48	26	24	54%	50%
1250 Cable Trenched (LF)	34,915	31,235	31,235	89%	100%
1000 Cable Trenched (LF)	12,220	16,915	16,088	138%	132%
750 kcmil Cable Trenched (LF)	12,915	13,491	13,491	104%	104%
500 kcmil Cable Trenched (LF)	34,810	33,298	33,298	96%	100%
4/0 kcmil Cable Trenched (LF)	40,680	43,477	38,323	107%	94%
1/0 kcmil Cable Trenched (LF)	15,025	19,295	18,699	128%	124%
Bores	31	31	31	100%	100%
Set Box Pads	48	48	48	100%	100%
LV PMT Terminated	48	17	11	35%	23%
MV PMT Terminated	48	20	28	42%	58%
PMT Set	48	48	48	100%	100%
IIP	48	20	20	42%	42%
WTG Mechanically Complete	48	20	20	42%	42%
WTG Pre Commissioned	48	-	-	0%	0%
Set JB	10	6	6	60%	60%
JB Term	10	1	3	10%	30%
String Conductor (Miles)	4.80	4.80	4.80	100%	100%
Clip Conductor (Per Structure)	27	27	27	100%	100%
Collection %Complete	100	70	70	70%	70%
Substation %Complete	100	99	99	99%	99%
Switchyard %Complete	100	100	100	100%	100%
Transmission %Complete	100	100	100	100%	100%

### Receiving Status (as of COB yesterday)

Item	Total	Rec'd	Target	Balance	%Comp	%Target
PMT Transformer	49	49	49	0	100%	100%
PMT Tfmr Box Pads	48	48	48	0	100%	100%
Grounding Transformer	2	2	2	0	100%	100%
Grounding Tfmr Box Pads	2	2	2	0	100%	100%
1/0 Cable	64 103	70 000	70 000	(5897)	109%	109%
4/0 Cable	157705	16 1000	16 1000	(3295)	102%	102%
500 kcmil Cable	109652	110 000	110 000	(1348)	101%	101%
750 kcmil Cable	40682	45 000	45 000	(4318)	111%	111%
1000 kcmil Cable	56952	60 000	60 000	(3048)	105%	105%
1250 kcmil Cable	105462	108 000	108 000	(2538)	102%	102%
12 Fiber SM	185170	196 000	196 000	(10830)	106%	106%
FAA Light	48	48	48	0	100%	100%
Power Unit (ESS) (DTE)	48	48	48	0	100%	100%
Bases	48	48	48	0	100%	100%
Mids	48	48	48	0	100%	100%
Tops	48	48	48	0	100%	100%
Hubs	48	48	48	0	100%	100%
Nose Cone	48	48	48	0	100%	100%
Nacelles	48	48	48	0	100%	100%
Blade Sets	48	48	48	0	100%	100%
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	21	21	21	0	100%	100%
Breakers HV & LV	7	7	7	0	100%	100%
Switches HV & LV	41	41	41	0	100%	100%
Steel Poles	31	31	31	0	100%	100%
Conductor-Bittern 1272	83948	84 000	84 000	(52)	100%	100%
OHGW Wire 3/8" EHS 7 Stra	5500	5500	5500	0	100%	100%
OPGW	28250	28343	28343	(93)	100%	100%

### O&M

