

NextEra Energy Resources  
**Oliver III Wind, LLC**

Plan of the Week (POW)

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

WE September 18, 2016

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

**120** **PU-16-123** Filed: 9/20/2016 Pages: 2  
Oliver Wind III progress report – week ending  
9-18-2016

Oliver Wind III, LLC

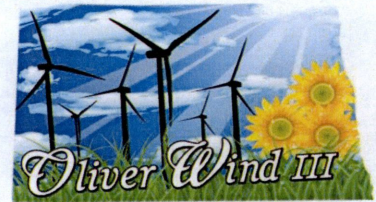
**114** **PU-16-122** Filed: 9/20/2016 Pages: 2  
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Oliver Wind III, LLC



# NextEra Energy Resources Oliver Wind III, LLC

Plan of the Week (POW)  
Site Manager: Mary Rausch  
WE September 18, 2016



COD: January 01, 2017  
Days to COD: # 103

Temp Low/High (°F): 40/66°F  
Wind: 5-20 mph  
Forecast: Cloudy, cool, rain  
Weekly Precip .75" Month: 1.85"

Energization: Nov 16, 2016  
Days to Energization: # 57

## 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

Work continuing on wetland avoidance rope, straw wattle and silt fencing

**CIVIL:**

Work continuing on stripping top soil, graveling string roads, cut/fill/grade,  
grading turbine sites, access road approaches and excavations. Work begun on  
back fill and crane pads this week

Rough in electrical and prep slab for O&M

**FOUNDATIONS:**

Work continuing on seal slabs, rebar, bolt cages, internal grounding and  
base/ped forms and base/ped pour, grounding

**INSTALL:**

**COLLECTION:**

Work continuing on bore locations, trenching 1250kcm, jacket integrity  
testing, backfilling bore pits and work on the telco box

**SUBSTATION:**

Work continuing: ground grid, dig ditch, dig oil containment pit, install copper  
backfill, tamp work on duct bank, bus and jumpers

**TRANSMISSION LINE:**

Work continuing on assembling, framing, drilling and setting poles

**SWITCHYARD:**

Work continues: dig/install ground grid, set steel

### Construction Status (as of COB yesterday)

Activity	Total	Comp	Target	%Comp	%Target
Silt Fence (LF)	26,000	6,001	6,001	23%	23%
Access Roads Graveled (LF)	76,195	20,601	20,981	27%	28%
Grade Turbine Site	48	38	46	79%	96%
Foundations Excavated	48	35	39	73%	81%
Bases Pour ed	48	20	25	42%	52%
Pedestals Pour ed	48	15	20	31%	42%
Foundations Backfilled	48	5	4	10%	8%
Crane Pads Built	48	-	-	0%	0%
1250 Cable Trenched (LF)	34,915	26,007	24,300	74%	70%
1000 Cable Trenched (LF)	12,220	1,691	1,691	14%	14%
750 kcmil Cable Trenched (LF)	12,915	-	-	0%	0%
500 kcmil Cable Trenched (LF)	34,810	-	-	0%	0%
4/0 kcmil Cable Trenched (LF)	40,680	-	-	0%	0%
1/0 kcmil Cable Trenched (LF)	15,025	-	-	0%	0%
48 Fiber Trenched (LF)	42,000	5,316	11,316	13%	27%
Bores	38	22	30	58%	79%
Set Box Pads	48	-	-	0%	0%
LV PMT Terminated	48	-	-	0%	0%
PMT Set	48	-	-	0%	0%
Set JB	10	-	-	0%	0%
JB Term	10	-	-	0%	0%
T-Line Structures Set	33	22	18	67%	55%
T-Line Structures Framed	33	18	27	55%	82%
String Conductor (Miles)	4.80	0.00	0.00	0%	0%
Clip Conductor (Per Structure)	4.8	0	0	0%	0%
Collection %Complete	100	9	9	9%	9%
Substation %Complete	100	52	52	52%	52%
Switchyard %Complete	100	51	51	51%	51%
Transmission %Complete	100	20	20	20%	20%

### Receiving Status (as of COB yesterday)

Item	Total	Rec'd	Target	Balance	%Comp	%Target
PMT Transformer	49	43	43	6	88%	88%
PMT Tfmr Box Pads	48	24	24	24	50%	50%
Grounding Transformer	2	2	2	0	100%	100%
Grounding Tfmr Box Pads	2	2	2	0	100%	100%
1/0 Cable	64103	70000	70000	(5897)	109%	109%
4/0 Cable	157705	161000	161000	(3295)	102%	102%
500 kcmil Cable	109652	110000	110000	(1348)	101%	101%
750 kcmil Cable	40682	45000	45000	(4318)	111%	111%
1000 kcmil Cable	56952	60000	60000	(3048)	105%	105%
1250 kcmil Cable	105462	108000	108000	(2538)	102%	102%
12 Fiber SM	185170	196000	196000	(10830)	106%	106%
FAA Light	48	48	48	0	100%	100%
Power Unit (ESS) (DTE)	48	0	0	48	0%	0%
Bases	48	0	0	48	0%	0%
Mids	48	0	0	48	0%	0%
Tops	48	0	0	48	0%	0%
Hubs	48	0	0	48	0%	0%
Nose Cone	48	0	0	48	0%	0%
Nacelles	48	0	0	48	0%	0%
Blade Sets	48	0	0	48	0%	0%
GSU Transformer	1	1	1	0	100%	100%
Control House	1	0	0	1	0%	0%
Steel Package	1	0	0	1	0%	0%
Arresters HV & LV	21	21	21	0	100%	100%
Breakers HV & LV	7	4	4	3	57%	57%
Switches HV & LV	46	12	12	34	26%	26%
Steel Poles	31	31	31	0	100%	100%
Conductor-Bittern 1272	83948	84000	84000	(52)	100%	100%
OHGW Wire 3/8" EHS 7 Stra	5500	5000	5000	500	91%	91%
OPGW	28250	28343	28343	(93)	100%	100%

### Switchyard

