

NextEra Energy Resources
Oliver III Wind, LLC

Plan of the Week (POW)

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

WE October 9, 2016

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

126 **PU-16-123** Filed: 10/11/2016 Pages: 2
Oliver Wind III progress report – week ending
10-9-2016

Oliver Wind III, LLC

119 **PU-16-122** Filed: 10/11/2016 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 October 09, 2016



COD: January 01, 2017
Days to COD: # 82

Temp Low/High (°F): 30/72°F
Wind: 14-24 mph
Forecast: Cloudy/cool/windy
Weekly Precip .2" Month: 0.2"

Energization: Nov 16, 2016
Days to Energization: # 36

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 silt fencing

CIVIL:

Stripping top soil, Grading turbine sites, Access road approaches, Cut/fill/grade,
Excavations - **Complete**.
Work continuing on gravelling string roads, back fill and crane pads.
Framing at O&M this week.

FOUNDATIONS:

Rebar delivery, seal slabs, bolt cage, top/bottom mat rebar, base pour - **Complete**.
Work continuing on internal grounding and ped forms and base/ped pour and
grounding.

INSTALL:

MOB crane.

COLLECTION:

Boring, 48F trench & install - **Complete**. Work continues with setting box pads,
box pad slurry & backfill, trenching & cable install and pulling LV cable

SUBSTATION:

Work continuing on fence & steel grounding, jumpers & transformers and
conduit to equipment

TRANSMISSION LINE:

Testing anchors and stringing guy wires

SWITCHYARD:

Work continuing on install equipment, dig/install control cables, steel & equipment
grounding, build & install buss

Construction Status (as of COB yesterday)

Activity	Total	Comp	Target	%Comp	%Target
Silt Fence (LF)	26,000	7,372	7,372	28%	28%
Access Roads Graveled (LF)	76,195	79,235	61,568	104%	81%
Grade Turbine Site	48	48	48	100%	100%
Foundations Excavated	48	48	48	100%	100%
Bases Poured	48	47	48	98%	100%
Pedestals Poured	48	44	48	92%	100%
Foundations Backfilled	48	30	30	63%	63%
Crane Pads Built	48	13	-	27%	0%
1250 Cable Trenched (LF)	34,915	28,249	28,249	81%	81%
1000 Cable Trenched (LF)	12,220	11,766	12,255	96%	100%
750 kcmil Cable Trenched (LF)	12,915	-	-	0%	0%
500 kcmil Cable Trenched (LF)	34,810	18,362	20,308	53%	58%
4/0 kcmil Cable Trenched (LF)	40,680	12,061	11,013	30%	27%
1/0 kcmil Cable Trenched (LF)	15,025	10,457	11,663	70%	78%
48 Fiber Trenched (LF)	42,000	43,800	43,800	104%	104%
Bores	31	31	31	100%	100%
Set Box Pads	48	24	26	60%	54%
LV PMT Terminated	48	-	-	0%	0%
PMT Set	48	10	4	21%	8%
WTG Mechanically Complete	48	-	-	0%	0%
WTG Pre Commissioned	48	-	-	0%	0%
Set JB	10	-	-	0%	0%
JB Term	10	-	-	0%	0%
T-Line Structures Set	33	33	33	100%	100%
T-Line Structures Framed	33	33	33	100%	100%
String Conductor (Miles)	4.80	0.00	0.00	0%	0%
Clip Conductor (Per Structure)	4.8	0	0	0%	0%
Collection %Complete	100	31	25	31%	25%
Substation %Complete	100	68	-	68%	0%
Switchyard %Complete	100	68	-	68%	0%
Transmission %Complete	100	48	35	48%	35%

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	(58 97)	109%	109%
4/0 Cable	15 770 5	16 10 00	16 10 00	(3 29 5)	102%	102%
500 kcmil Cable	10 96 5 2	11 00 00	11 00 00	(1 3 4 8)	10%	10%
750 kcmil Cable	4 06 8 2	4 50 00	4 50 00	(4 3 1 8)	11%	11%
1000 kcmil Cable	5 6 9 5 2	6 00 00	6 00 00	(3 0 4 8)	105%	105%
1250 kcmil Cable	10 5 4 6 2	10 80 00	10 80 00	(2 5 3 8)	102%	102%
12 Fiber SM	18 5 1 7 0	19 6 0 0 0	19 6 0 0 0	(1 0 8 3 0)	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	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	40	40	1	98%	98%
Steel Poles	31	31	31	0	100%	100%
Conductor-Bittern 1272	8 3 9 4 8	8 40 00	8 40 00	(5 2)	100%	100%
OHGW Wire 3/8" EHS 7 Stra	5 500	5 500	5 000	0	100%	91%
OPGW	2 8 2 5 0	2 8 3 4 3	2 8 3 4 3	(9 3)	100%	100%

Setting PMT at WTG 44

