

NextEra Energy Resources
Oliver III Wind, LLC

Plan of the Week (POW)

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

WE August 28, 2016

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

115 **PU-16-123** Filed: 8/29/2016 Pages: 2
Oliver Wind III progress report – week ending
8-28-2016

Oliver Wind III, LLC

111 **PU-16-122** Filed: 8/29/2016 Pages: 2
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Plan of the Week (POW)
Site Manager: Mary Rausch
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COD: January 01, 2017
Days to COD: # 124

Temp Low/High (°F): 50/93 °F
Wind: 5-20 mph
Forecast: Mainly cloudy, warm
Weekly Precip .2" Month: 1.6"

Energization: Nov 16, 2016
Days to Energization: # 78

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 culvert, straw wattle and silt fencing

CIVIL:

Work continuing on stripping top soil, gravel string roads, grading turbine sites,
access road approaches, cut/fill/grading, CR improvements, excavations, dig
footings/rebar/insulation/pour foundation for O&M

FOUNDATIONS:

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

INSTALL:

COLLECTION:

Work continuing on bore locations and trenching 1250 and 1000kcm, stripping
ROW

SUBSTATION:

Work continuing on conduits - dig ditch, install conduit, concrete encasement,
pour concrete and backfill duct bank; backfill pullbox

TRANSMISSION LINE:

Moving poles to ROW, assembling and framing

SWITCHYARD:

Set anchor bolts, stage/hang out steel, set up/install trenwa, drill and pour tap line
piers, hang ground chains, start trenches for control cable

Construction Status (as of COB yesterday)

Activity	Total	Comp	Target	%Comp	%Target
Silt Fence (LF)	26,000	3,139	3,139	12%	12%
Access Roads Graveled (LF)	76,195	18,981	9,936	25%	13%
Grade Turbine Site	48	21	25	44%	52%
Foundations Excavated	48	14	19	29%	40%
Bases Poured	48	-	5	0%	10%
Pedestals Poured	48	-	2	0%	4%
Foundations Backfilled	48	-	-	0%	0%
Crane Pads Built	48	-	-	0%	0%
1250 Cable Trenched (LF)	34,915	2,800	4,300	8%	12%
1000 Cable Trenched (LF)	12,220	1,691	1,415	14%	12%
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	5,236	13%	12%
Bores	38	10	13	26%	34%
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	27	-	-	0%	0%
T-Line Structures Framed	27	-	3	0%	11%
String Conductor (Miles)	26.00	0.00	0.00	0%	0%
String Conductor (Miles)	26.00	0.00	0.00	0%	0%
Substation %Complete	100	36	36	36%	36%
Switchyard %Complete	100	33	33	33%	33%
Transmission %Complete	100	1	1	1%	1%

Receiving Status (as of COB yesterday)

Item	Total	Rec'd	Target	Balance	%Comp	%Target
PMT Transformer	49	0	0	49	0%	0%
PMT Trfmr Box Pads	48	0	0	48	0%	0%
Grounding Transformer	2	2	2	0	100%	100%
Grounding Trfmr Box Pads	2	0	0	2	0%	0%
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	60000	60000	45462	57%	57%
12 Fiber SM	185170	196000	196000	(10830)	106%	106%
FAA Light	48	36	36	12	75%	75%
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	18	9	9	9	50%	50%
Breakers HV & LV	7	4	4	3	57%	57%
Switches HV & LV	46	12	12	34	26%	26%
Steel Poles	29	0	0	29	0%	0%
Conductor-Bittern 1272	83948	84000	84000	(52)	100%	100%
OHGW Wire 3/8" EHS 7 Str	5500	0	0	5500	0%	0%
OPGW	28250	28343	28343	(93)	100%	100%

Substation Breaker and GSU

