

-Info-Public Service Commission

From: Jarrod Mistic <jmistic@wanzek.com>
Sent: Monday, September 09, 2019 4:24 PM
To: -Info-Public Service Commission
Cc: TJ Bird; Erik Bute; David Cliff; Hank Koegel (Consultant); Nasrene Phaneuf; Craig Moller (Consultant); John Papasergia (Consultant)
Subject: Merricourt Wind Project - August Monthly Report
Attachments: 201908 Merricourt Monthly Meeting.pdf; 201908 - 3 Merricourt Wind - Construction Schedule Detailed - 20190826.pdf; 201908 - 4 Submittal Log.pdf; 201908 - 5 RFI Log.pdf; 201908 - 1 Merricourt Wind - Construction Schedule Summary - 20190826.pdf; 201908 - 2 Merricourt Wind - EDF - Critical Path Schedule - 20190826.pdf

Categories: John - Docket

CAUTION: This email originated from an outside source. Do not click links or open attachments unless you know they are safe.

Good Afternoon NDPSC,

Please see the attached Merricourt Wind Project Monthly Report and associated attachments for record.

Thanks,

Jarrod Mistic | Assistant Project Manager | [Wanzek Construction, Inc.](#) |
a MasTec Company | c: 218-766-1468 | e: jmistic@wanzek.com

Activity ID	Activity Name	Remaining Duration	Start	Finish	Qtr 2, 2019												Qtr 3, 2019			Qtr 4, 2019			Qtr 1, 2020			Qtr 2, 2020			Qtr 3, 2020			Qtr 4, 2020		
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec								
Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW					383.00	25-Feb-19 A	13-Nov-20																											
Project Admin.					319.33	25-Feb-19 A	13-Nov-20																											
Required Owner Deliverables					37.00	25-Feb-19 A	08-Jun-20	08-Jun-20, Required Owner Deliverables																										
WZ - 1460	Generator Interconnect Agreement (Provided by Owner)	0.00	25-Feb-19 A	25-Feb-19 A	Generator Interconnect Agreement (Provided by Owner)																													
WZ - 1520	ALTA Survey (By Owner)	0.00	04-Mar-19 A	06-Mar-19 A	ALTA Survey (By Owner)																													
WZ - 1525	MSA Agreement	0.00	05-Mar-19 A		MSA Agreement																													
WZ - 1526	MSA Agreement Addendum	0.00	02-May-19 A		MSA Agreement Addendum																													
WZ - 113835	Vestas Grounding Kits Delivered to site (By Owner) (40 Kits)	0.00		20-Aug-19 A	Vestas Grounding Kits Delivered to site (By Owner) (40 Kits)																													
WZ - 113824	Vestas Grounding Kits Delivered to site (By Owner) (35 Kits)	0.00		22-Aug-19 A	Vestas Grounding Kits Delivered to site (By Owner) (35 Kits)																													
WZ - 113825	Substation Completion	0.00		25-Apr-20*	Substation Completion																													
WZ - 1480	WTG Deliveries Begin	0.00	08-Jun-20*		WTG Deliveries Begin																													
WTG Delivery Schedule					41.00	08-Jun-20	27-Jul-20	27-Jul-20, WTG Delivery Schedule																										
WZ - 113775	WTG Tower Component Delivery Group 1 (10/wk) (06/08/20)	0.00	08-Jun-20*		WTG Tower Component Delivery Group 1 (10/wk) (06/08/20)																													
WZ - 113776	WTG Tower Component Delivery Group 2 (10/wk) (06/15/20)	0.00	15-Jun-20*		WTG Tower Component Delivery Group 2 (10/wk) (06/15/20)																													
WZ - 113777	WTG Tower Component Delivery Group 3 (10/wk) (06/22/20)	0.00	22-Jun-20*		WTG Tower Component Delivery Group 3 (10/wk) (06/22/20)																													
WZ - 113778	WTG Tower Component Delivery Group 4 (10/wk) (06/29/20)	0.00	29-Jun-20*		WTG Tower Component Delivery Group 4 (10/wk) (06/29/20)																													
WZ - 113779	WTG Tower Component Delivery Group 5 (10/wk) (07/06/20)	0.00	06-Jul-20*		WTG Tower Component Delivery Group 5 (10/wk) (07/06/20)																													
WZ - 113780	WTG Tower Component Delivery Group 6 (10/wk) (07/13/20)	0.00	13-Jul-20*		WTG Tower Component Delivery Group 6 (10/wk) (07/13/20)																													
WZ - 113781	WTG Tower Component Delivery Group 7 (10/wk) (07/20/20)	0.00	20-Jul-20*		WTG Tower Component Delivery Group 7 (10/wk) (07/20/20)																													
WZ - 113782	WTG Tower Component Delivery Group 8 (5/wk) (07/27/20)	0.00	27-Jul-20*		WTG Tower Component Delivery Group 8 (5/wk) (07/27/20)																													
Guaranteed WTG Mechanical Completion Dates					41.00	29-Aug-20	17-Oct-20	17-Oct-20, Guaranteed																										
WZ - 113783	Guaranteed Mech. Completion 1st 12 WTG's (08/29/20)	0.00		29-Aug-20*	Guaranteed Mech. Completion 1st 12 WTG's (08/29/20)																													
WZ - 113785	Guaranteed Mech. Completion 2nd 13 WTG's (09/05/20)	0.00		05-Sep-20*	Guaranteed Mech. Completion 2nd 13 WTG's (09/05/20)																													
WZ - 113786	Guaranteed Mech. Completion 3rd 11 WTG's (09/12/20)	0.00		12-Sep-20*	Guaranteed Mech. Completion 3rd 11 WTG's (09/12/20)																													
WZ - 113787	Guaranteed Mech. Completion 4th 13 WTG's (09/19/20)	0.00		19-Sep-20*	Guaranteed Mech. Completion 4th 13 WTG's (09/19/20)																													
WZ - 113788	Guaranteed Mech. Completion 5th 13 WTG's (09/24/20)	0.00		23-Sep-20*	Guaranteed Mech. Completion 5th 13 WTG's (09/24/20)																													
WZ - 113789	Guaranteed Mech. Completion 6th 13 WTG's (09/30/20)	0.00		30-Sep-20*	Guaranteed Mech. Completion 6th 13 WTG's (09/30/20)																													
WZ - 113790	Guaranteed WTG Mechanical Completion (09/30/20)	0.00		30-Sep-20*	Guaranteed WTG Mechanical Completion (09/30/20)																													
WZ - 113791	Guaranteed Substantial Completion (10/17/20)	0.00		17-Oct-20*	Guaranteed Substantial Completion (10/17/20)																													
Guaranteed Circuit Completion Dates					29.00	29-Aug-20	03-Oct-20	03-Oct-20, Guaranteed																										
WZ - 113784	Guaranteed 1st Circuit Completion (08/31/20)	0.00		29-Aug-20*	Guaranteed 1st Circuit Completion (08/31/20)																													
WZ - 113792	Guaranteed 2nd Circuit Completion (09/08/20)	0.00		05-Sep-20*	Guaranteed 2nd Circuit Completion (09/08/20)																													
WZ - 113793	Guaranteed 3rd Circuit Completion (09/14/20)	0.00		12-Sep-20*	Guaranteed 3rd Circuit Completion (09/14/20)																													
WZ - 113794	Guaranteed 4th Circuit Completion (09/21/20)	0.00		19-Sep-20*	Guaranteed 4th Circuit Completion (09/21/20)																													
WZ - 113795	Guaranteed 5th Circuit Completion (09/26/20)	0.00		26-Sep-20*	Guaranteed 5th Circuit Completion (09/26/20)																													
WZ - 113796	Guaranteed 6th Circuit Completion (10/03/20)	0.00		03-Oct-20*	Guaranteed 6th Circuit Completion (10/03/20)																													
Contract Milestones					313.33	09-Aug-19 A	13-Nov-20	13-Nov-20																										
WZ - 1470	Contractor Mobilization 2019	0.00	09-Aug-19 A		Contractor Mobilization 2019																													
WZ - 113797	Substantial Completion - WTG Foundations (11/07/19)	0.00		07-Nov-19	Substantial Completion - WTG Foundations (11/07/19)																													
WZ - 87660	Substantial Completion - O&M Building (04/27/19)	0.00		25-Apr-20	Substantial Completion - O&M Building (04/27/19)																													
WZ - 113804	Contractor Mobilization 2020	0.00	18-May-20*		Contractor Mobilization 2020																													
WZ - 113798	1st Circuit Completion (08/31/20)	0.00		13-Jul-20*	1st Circuit Completion (08/31/20)																													
WZ - 113799	2nd Circuit Completion (09/08/20)	0.00		31-Jul-20*	2nd Circuit Completion (09/08/20)																													
WZ - 113800	3rd Circuit Completion (09/14/20)	0.00		07-Aug-20*	3rd Circuit Completion (09/14/20)																													
WZ - 113801	4th Circuit Completion (09/21/20)	0.00		26-Aug-20*	4th Circuit Completion (09/21/20)																													
WZ - 113802	5th Circuit Completion (09/26/20)	0.00		11-Sep-20*	5th Circuit Completion (09/26/20)																													
WZ - 84220	Substantial Completion - Collection System (09/10/20)	0.00		19-Sep-20	Substantial Completion - Collection System (09/10/20)																													
WZ - 113803	6th Circuit Completion (10/03/20)	0.00		19-Sep-20*	6th Circuit Completion (10/03/20)																													
WZ - 106090	WTG Mechanical Completion (09/19/20)	0.00		24-Sep-20	WTG Mechanical Completion (09/19/20)																													
WZ - 107350	Substantial Completion - Project (10/03/20)	0.00		08-Oct-20	Substantial Completion - Project (10/03/20)																													
WZ - 107390	Final Completion (11/13/20)	0.00		13-Nov-20*	Final Completion (11/13/20)																													
Construction Services Agreement (CSA)					0.00	04-Mar-19 A	19-Jul-19 A	19-Jul-19 A, Construction Services Agreement (CSA)																										
WZ - 1000	Notice of Award	0.00	04-Mar-19 A		Notice of Award																													

■ Actual Work ◆ Milestone
■ Remaining Work ◆ Baseline Milestone
■ Critical Remaining Work ◆ Primary Baseline
 Summary

Data Date: 26-Aug-19
Run Date: 26-Aug-19

Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
Detailed Construction Schedule

Date	Revision	Checked	Approved

a MasTec company

Activity ID	Activity Name	Remaining Duration	Start	Finish	Qtr 2, 2019																								Qtr 3, 2019			Qtr 4, 2019			Qtr 1, 2020		Qtr 2, 2020		Qtr 3, 2020			Qtr 4, 2020										
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec																										
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec																										
WZ - 1010	Contract Terms & Conditions Agreement (Review and Acceptance)	0.00	04-Mar-19 A	25-Jun-19 A	[Gantt Bar]																								Contract Terms & Conditions Agreement (Review and Acceptance)																							
WZ - 1020	Contract Exhibits (Review and Acceptance)	0.00	04-Mar-19 A	25-Jun-19 A	[Gantt Bar]																								Contract Exhibits (Review and Acceptance)																							
WZ - 1030	Bonds / Insurance	0.00		25-Jun-19 A	[Gantt Bar]																								Bonds / Insurance																							
WZ - 1040	Bonds	0.00		25-Jun-19 A	[Gantt Bar]																								Bonds																							
WZ - 1050	Letter of Credit	0.00		25-Jun-19 A	[Gantt Bar]																								Letter of Credit																							
WZ - 1060	Builders Risk Insurance	0.00		25-Jun-19 A	[Gantt Bar]																								Builders Risk Insurance																							
WZ - 1070	Insurance - General	0.00		25-Jun-19 A	[Gantt Bar]																								Insurance - General																							
WZ - 1120	Construction Services Agreement Executed	0.00	26-Jun-19 A		[Gantt Bar]																								Construction Services Agreement Executed																							
WZ - 113845	LNT#3	0.00	26-Jun-19 A		[Gantt Bar]																								LNT#3																							
WZ - 111350	Notice to Proceed	0.00	19-Jul-19 A		[Gantt Bar]																								Notice to Proceed																							
Engineering		265.00	04-Mar-19 A	08-Sep-20	[Summary Bar]																								08-Sep-20, Engineering																							
Structural Engineering		5.00	04-Mar-19 A	30-Aug-19	[Summary Bar]																								30-Aug-19, Structural Engineering																							
WTG Foundation Engineering		5.00	04-Mar-19 A	30-Aug-19	[Summary Bar]																								30-Aug-19, WTG Foundation Engineering																							
Geotechnical Investigation/Report		0.00	04-Mar-19 A	17-May-19 A	[Summary Bar]																								17-May-19 A, Geotechnical Investigation/Report																							
WZ - 1290	Geotechnical Investigation	0.00	04-Mar-19 A	26-Apr-19 A	[Gantt Bar]																								Geotechnical Investigation																							
WZ - 2000	Geotechnical Report Issued	0.00	29-Apr-19 A	17-May-19 A	[Gantt Bar]																								Geotechnical Report Issued																							
Foundation Design		5.00	15-Apr-19 A	30-Aug-19	[Summary Bar]																								30-Aug-19, Foundation Design																							
WZ - 2200	WTG Foundation IFP Drawing Submittal	0.00	15-Apr-19 A	07-May-19 A	[Gantt Bar]																								WTG Foundation IFP Drawing Submittal																							
WZ - 113774	WTG Foundation IFP Drawing EDF Comments	0.00	08-May-19 A	24-May-19 A	[Gantt Bar]																								WTG Foundation IFP Drawing EDF Comments																							
WZ - 2530	WTG Foundation IFC Drawing Submittal	0.00	28-May-19 A	04-Jun-19 A	[Gantt Bar]																								WTG Foundation IFC Drawing Submittal																							
WZ - 5430	WTG Foundation Mix Design (Submit/Approval)	5.00	22-Jul-19 A	30-Aug-19	[Gantt Bar]																								WTG Foundation Mix Design (Submit/Approval)																							
Civil Engineering		5.00	02-Apr-19 A	30-Aug-19	[Summary Bar]																								30-Aug-19, Civil Engineering																							
Civil Engineering/SWPPP/SPCC		5.00	02-Apr-19 A	30-Aug-19	[Summary Bar]																								30-Aug-19, Civil Engineering/SWPPP/SPCC																							
Civil Engineering		0.00	02-Apr-19 A	02-Aug-19 A	[Summary Bar]																								02-Aug-19 A, Civil Engineering																							
WZ - 1810	Civil Engineering - 30% Design Submittal	0.00	02-Apr-19 A	09-Apr-19 A	[Gantt Bar]																								Civil Engineering - 30% Design Submittal																							
WZ - 113771	Civil Engineering - 30% Design EDF Comments	0.00	10-Apr-19 A	11-Apr-19 A	[Gantt Bar]																								Civil Engineering - 30% Design EDF Comments																							
WZ - 111320	Civil Engineering - 60% Design Submittal	0.00	12-Apr-19 A	07-May-19 A	[Gantt Bar]																								Civil Engineering - 60% Design Submittal																							
WZ - 113772	Civil Engineering - 60% Design EDF Comments	0.00	08-May-19 A	22-May-19 A	[Gantt Bar]																								Civil Engineering - 60% Design EDF Comments																							
WZ - 111330	Civil Engineering - 90% Design Submittal	0.00	23-May-19 A	02-Jul-19 A	[Gantt Bar]																								Civil Engineering - 90% Design Submittal																							
WZ - 1110	Environmental Constraint Map	0.00	03-Jul-19 A	01-Aug-19 A	[Gantt Bar]																								Environmental Constraint Map																							
WZ - 113773	Civil Engineering - 90% Design EDF Comments	0.00	03-Jul-19 A	01-Aug-19 A	[Gantt Bar]																								Civil Engineering - 90% Design EDF Comments																							
WZ - 111340	Civil Engineering - IFC Design	0.00	01-Aug-19 A	02-Aug-19 A	[Gantt Bar]																								Civil Engineering - IFC Design																							
SWPPP Engineering		0.00	23-May-19 A	29-Jul-19 A	[Summary Bar]																								29-Jul-19 A, SWPPP Engineering																							
WZ - 1080	SWPPP Design (Storm Water Pollution Prevention Plan)	0.00	23-May-19 A	29-Jul-19 A	[Gantt Bar]																								SWPPP Design (Storm Water Pollution Prevention Plan)																							
SPCC Engineering		5.00	13-Jun-19 A	30-Aug-19	[Summary Bar]																								30-Aug-19, SPCC Engineering																							
WZ - 1090	SPCC Design (Spill Prevention, Control and Countermeasure)	5.00	13-Jun-19 A	30-Aug-19	[Gantt Bar]																								SPCC Design (Spill Prevention, Control and Countermeasure)																							
O&M Facility Design		29.00	28-May-19 A	04-Oct-19	[Summary Bar]																								04-Oct-19, O&M Facility Design																							
O&M Building Design		29.00	28-May-19 A	04-Oct-19	[Summary Bar]																								04-Oct-19, O&M Building Design																							
WZ - 1100	O&M Building Design IFP / IFC	29.00	28-May-19 A	04-Oct-19	[Gantt Bar]																								O&M Building Design IFP / IFC																							
Electrical Engineering		265.00	01-Apr-19 A	08-Sep-20	[Summary Bar]																								08-Sep-20, Electrical Engineering																							
Electrical Studies		70.00	08-May-19 A	08-Sep-20	[Summary Bar]																								08-Sep-20, Electrical Studies																							
Electrical Studies Submittals		60.00	08-May-19 A	24-Aug-20	[Summary Bar]																								24-Aug-20, Electrical Studies Submittals																							
WZ - 1310	Power Flow Analysis / Reactive Power Compensation - Submittal	0.00	08-May-19 A	07-Jun-19 A	[Gantt Bar]																								Power Flow Analysis / Reactive Power Compensation - Submittal																							
WZ - 1320	Grounding Study - Submittal	0.00	08-May-19 A	02-Jul-19 A	[Gantt Bar]																								Grounding Study - Submittal																							
WZ - 1330	Short Circuit - Submittal	0.00	08-May-19 A	07-Jun-19 A	[Gantt Bar]																								Short Circuit - Submittal																							
WZ - 1380	Ampacity Study - Submittal	0.00	08-May-19 A	07-Jun-19 A	[Gantt Bar]																								Ampacity Study - Submittal																							
WZ - 1340	Harmonic Study - Submittal	0.00	21-Jun-19 A	19-Jul-19 A	[Gantt Bar]																								Harmonic Study - Submittal																							
WZ - 1360	Electrical Loss Study - Submittal	0.00	21-Jun-19 A	19-Jul-19 A	[Gantt Bar]																								Electrical Loss Study - Submittal																							
WZ - 1400	Transients Study - Submittal	0.00	21-Jun-19 A	19-Jul-19 A	[Gantt Bar]																								Transients Study - Submittal																							
WZ - 1410	Insulation Study - Submittal	0.00	21-Jun-19 A	19-Jul-19 A	[Gantt Bar]																								Insulation Study - Submittal																							
WZ - 1370	Protective Relaying Coordination - Submittal (By Owner)	25.00	01-Jun-20*	06-Jul-20	[Gantt Bar]																								Protective Relaying Coordination - Submittal (By Owner)																							
WZ - 1390	Arc Flash Study - Submittal	25.00	21-Jul-20	24-Aug-20	[Gantt Bar]																								Arc Flash Study - Submittal																							
Electrical Studies Approvals		45.00	10-Jun-19 A	08-Sep-20	[Summary Bar]																								08-Sep-20, Electrical Studies Approvals																							

■ Actual Work ◆ Milestone
■ Remaining Work ◆ Baseline Milestone
■ Critical Remaining Work ◆ Primary Baseline
 Summary

Data Date: 26-Aug-19
Run Date: 26-Aug-19

Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
Detailed Construction Schedule



Date	Revision	Checked	Approved

Activity ID	Activity Name	Remaining Duration	Start	Finish	Timeline																							
					Qtr 2, 2019				Qtr 3, 2019			Qtr 4, 2019			Qtr 1, 2020			Qtr 2, 2020			Qtr 3, 2020			Qtr 4, 2020				
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
O&M Structural Materials					16-Sep-19, O&M Structural Materials																							
WZ - 1550	Procure Steel Structure - O&M Building (Ordered > Onsite)	18.00	01-Jul-19 A	16-Sep-19	Procure Steel Structure - O&M Building (Ordered > Onsite)																							
Indirects					13-Nov-20																							
General Conditions					14-Nov-19, General Conditions																							
Permits					14-Nov-19, Permits																							
Wanzek Permits					23-Sep-19, Wanzek Permits																							
WZ - 1190	Building Permit for O&M Building (Submitted/Approved)	0.00	09-Jul-19 A	19-Aug-19 A	Building Permit for O&M Building (Submitted/Approved)																							
WZ - 1220	NOI/NPDES Permitting (Notice of Intent/National Pollutant Discharge Elimina	0.00	09-Jul-19 A	07-Aug-19 A	NOI/NPDES Permitting (Notice of Intent/National Pollutant Discharge Elimination System) (Submitted/Approved)																							
WZ - 113865	State Review of Civil IFC's (Submitted/Approved)	0.00	02-Aug-19 A	05-Aug-19 A	State Review of Civil IFC's (Submitted/Approved)																							
WZ - 1140	Well Permit for O&M Building (Submitted/Approved)	20.00	26-Aug-19	23-Sep-19	Well Permit for O&M Building (Submitted/Approved)																							
WZ - 1150	Well Permit for Batch Plant/Dust Control (Submitted/Approved)	20.00	26-Aug-19	23-Sep-19	Well Permit for Batch Plant/Dust Control (Submitted/Approved)																							
WZ - 1210	Approach Permits (Submitted/Approved)	20.00	26-Aug-19	23-Sep-19	Approach Permits (Submitted/Approved)																							
Owner Permits					14-Nov-19, Owner Permits																							
WZ - 1250	EIS (Environmental Impact Statement) (Submitted/Approved)	0.00	05-Mar-19 A	22-Mar-19 A	EIS (Environmental Impact Statement) (Submitted/Approved)																							
WZ - 1285	FAA Determination (Submitted/Approved)	1.00	15-Jul-19 A	26-Aug-19	FAA Determination (Submitted/Approved)																							
WZ - 1280	Finalize Haul Route Agreements (Submitted/Approved)	20.00	26-Aug-19	23-Sep-19	Finalize Haul Route Agreements (Submitted/Approved)																							
WZ - 1240	Owner Finalized Permits (Submitted/Approved)	20.00	18-Oct-19	14-Nov-19	Owner Finalized Permits (Submitted/Approved)																							
Mobilization/Demobilization					13-Nov-20																							
Demobilization					13-Nov-20																							
Seeding/Revegetation					07-Nov-20																							
WZ - 107370	Seeding/Revegetation	20.00	16-Oct-20	07-Nov-20	Seeding/Revegetation																							
Final Cleanup					13-Nov-20																							
WZ - 107360	Final Cleanup	10.00	03-Nov-20	13-Nov-20	Final Cleanup																							
Reclamation					07-Nov-20																							
WZ - 107380	Site Reclamation	75.00	12-Aug-20	07-Nov-20	Site Reclamation																							
Mobilization					11-Sep-20, Mobilization																							
Initial Job Setup					13-Aug-19 A, Initial Job Setup																							
WZ - 1430	Initial Jobsite Setup	0.00	02-Aug-19 A	13-Aug-19 A	Initial Jobsite Setup																							
Foundation Mobilization					09-Sep-19, Foundation Mobilization																							
WZ - 2720	Mobilize Concrete Batch Plant	7.00	26-Aug-19	03-Sep-19	Mobilize Concrete Batch Plant																							
WZ - 2210	Mobilize Foundation Crew	7.00	26-Aug-19	03-Sep-19	Mobilize Foundation Crew																							
WZ - 5970	Batch Plant Calibration	5.00	04-Sep-19	09-Sep-19	Batch Plant Calibration																							
Civil Mobilization					22-May-20, Civil Mobilization																							
WZ - 2630	Mobilize Civil Crew 2019	0.00	05-Aug-19 A	07-Aug-19 A	Mobilize Civil Crew 2019																							
WZ - 2631	Mobilize Civil Crew 2020	5.00	18-May-20	22-May-20	Mobilize Civil Crew 2020																							
Erection Mobilization					05-Jun-20, Erection Mobilization																							
WZ - 1440	Mobilize Erection Crew	5.00	01-Jun-20	05-Jun-20	Mobilize Erection Crew																							
Crane Initial Setup/Final Teardown					11-Sep-20, Crane Initial Setup																							
WZ - 1980	Mobilize Base/Mid Crane 1 (Transport to Ready for Erection)	6.00	05-Jun-20	11-Jun-20	Mobilize Base/Mid Crane 1 (Transport to Ready for Erection)																							
WZ - 1990	Mobilize Top-Out Crane 1 (Transport to Ready for Erection)	6.00	06-Jun-20	12-Jun-20	Mobilize Top-Out Crane 1 (Transport to Ready for Erection)																							
WZ - 111360	Mobilize Base/Mid Crane 2 (Transport to Ready for Erection)	6.00	12-Jun-20	18-Jun-20	Mobilize Base/Mid Crane 2 (Transport to Ready for Erection)																							
WZ - 111370	Mobilize Top-Out Crane 2 (Transport to Ready for Erection)	6.00	20-Jun-20	26-Jun-20	Mobilize Top-Out Crane 2 (Transport to Ready for Erection)																							
WZ - 62830	Final Base/Mid Crane Breakdown - Demobilize	5.00	03-Sep-20	09-Sep-20	Final Base/Mid Crane Breakdown																							
WZ - 77940	Final Top Off Crane Breakdown - Demobilize	5.00	05-Sep-20	11-Sep-20	Final Top Off Crane Breakdown																							
Collection System Mobilization					13-Sep-19, Collection System Mobilization																							
WZ - 77950	Mobilize Collection System - Subcontractor	5.00	09-Sep-19*	13-Sep-19	Mobilize Collection System - Subcontractor																							
Tower Wiring Mobilization					13-Jun-20, Tower Wiring Mobilization																							
WZ - 1450	Mobilize Tower Wiring - Subcontractor	5.25	08-Jun-20	13-Jun-20	Mobilize Tower Wiring - Subcontractor																							
Construction					17-Oct-20, Constr																							
Civil					17-Oct-20, Civil																							
String/Access Roads & Laydown					17-Oct-20, String/																							
String/Access Roads					30-Nov-19, String/Access Roads																							
WZ - 6000	Construct Site Roads	82.00	21-Aug-19 A	30-Nov-19	Construct Site Roads																							
Laydown Yard (graveled)					26-Aug-19, Laydown Yard (graveled)																							
WZ - 2730	Construct Laydown Yard	1.00	08-Aug-19 A	26-Aug-19	Construct Laydown Yard																							

█ Actual Work ◆ Milestone
█ Remaining Work ◆ Baseline Milestone
█ Critical Remaining Work ◆ Primary Baseline
 Summary

Data Date: 26-Aug-19
Run Date: 26-Aug-19

Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
Detailed Construction Schedule



Date	Revision	Checked	Approved

Activity ID	Activity Name	Remaining Duration	Start	Finish	WBS Detailed Layout																											
					Qtr 2, 2019				Qtr 3, 2019				Qtr 4, 2019				Qtr 1, 2020				Qtr 2, 2020				Qtr 3, 2020				Qtr 4, 2020			
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec						
Misc. Civil					01-Nov-19, Misc. Civil																											
WZ - 108880	Intersection Modifications	24.00	05-Oct-19	01-Nov-19	Intersection Modifications																											
WZ - 108890	Approaches	24.00	05-Oct-19	01-Nov-19	Approaches																											
Crane Pads					07-Jul-20, Crane Pads																											
WZ - 38900	Construct Crane Pad - WTG 011	1.00	18-May-20	18-May-20	Construct Crane Pad - WTG 011																											
WZ - 39320	Construct Crane Pad - WTG 053	1.00	18-May-20	18-May-20	Construct Crane Pad - WTG 053																											
WZ - 38890	Construct Crane Pad - WTG 010	1.00	19-May-20	19-May-20	Construct Crane Pad - WTG 010																											
WZ - 39310	Construct Crane Pad - WTG 052	1.00	19-May-20	19-May-20	Construct Crane Pad - WTG 052																											
WZ - 38880	Construct Crane Pad - WTG 009	1.00	20-May-20	20-May-20	Construct Crane Pad - WTG 009																											
WZ - 39300	Construct Crane Pad - WTG 051	1.00	20-May-20	20-May-20	Construct Crane Pad - WTG 051																											
WZ - 38870	Construct Crane Pad - WTG 008	1.00	21-May-20	21-May-20	Construct Crane Pad - WTG 008																											
WZ - 39480	Construct Crane Pad - WTG 069	1.00	21-May-20	21-May-20	Construct Crane Pad - WTG 069																											
WZ - 38860	Construct Crane Pad - WTG 007	1.00	22-May-20	22-May-20	Construct Crane Pad - WTG 007																											
WZ - 39470	Construct Crane Pad - WTG 068	1.00	22-May-20	22-May-20	Construct Crane Pad - WTG 068																											
WZ - 38840	Construct Crane Pad - WTG 005	1.00	23-May-20	23-May-20	Construct Crane Pad - WTG 005																											
WZ - 39460	Construct Crane Pad - WTG 067	1.00	23-May-20	23-May-20	Construct Crane Pad - WTG 067																											
WZ - 38830	Construct Crane Pad - WTG 004	1.00	26-May-20	26-May-20	Construct Crane Pad - WTG 004																											
WZ - 39290	Construct Crane Pad - WTG 050	1.00	26-May-20	26-May-20	Construct Crane Pad - WTG 050																											
WZ - 38850	Construct Crane Pad - WTG 006	1.00	27-May-20	27-May-20	Construct Crane Pad - WTG 006																											
WZ - 39280	Construct Crane Pad - WTG 049	1.00	27-May-20	27-May-20	Construct Crane Pad - WTG 049																											
WZ - 38820	Construct Crane Pad - WTG 003	1.00	28-May-20	28-May-20	Construct Crane Pad - WTG 003																											
WZ - 39270	Construct Crane Pad - WTG 048	1.00	28-May-20	28-May-20	Construct Crane Pad - WTG 048																											
WZ - 38970	Construct Crane Pad - WTG 018	1.00	29-May-20	29-May-20	Construct Crane Pad - WTG 018																											
WZ - 39260	Construct Crane Pad - WTG 047	1.00	29-May-20	29-May-20	Construct Crane Pad - WTG 047																											
WZ - 38960	Construct Crane Pad - WTG 017	1.00	30-May-20	30-May-20	Construct Crane Pad - WTG 017																											
WZ - 39450	Construct Crane Pad - WTG 066	1.00	30-May-20	30-May-20	Construct Crane Pad - WTG 066																											
WZ - 38950	Construct Crane Pad - WTG 016	1.00	01-Jun-20	01-Jun-20	Construct Crane Pad - WTG 016																											
WZ - 39440	Construct Crane Pad - WTG 065	1.00	01-Jun-20	01-Jun-20	Construct Crane Pad - WTG 065																											
WZ - 38980	Construct Crane Pad - WTG 019	1.00	02-Jun-20	02-Jun-20	Construct Crane Pad - WTG 019																											
WZ - 39430	Construct Crane Pad - WTG 064	1.00	02-Jun-20	02-Jun-20	Construct Crane Pad - WTG 064																											
WZ - 38990	Construct Crane Pad - WTG 020	1.00	03-Jun-20	03-Jun-20	Construct Crane Pad - WTG 020																											
WZ - 39420	Construct Crane Pad - WTG 063	1.00	03-Jun-20	03-Jun-20	Construct Crane Pad - WTG 063																											
WZ - 39000	Construct Crane Pad - WTG 021	1.00	04-Jun-20	04-Jun-20	Construct Crane Pad - WTG 021																											
WZ - 39250	Construct Crane Pad - WTG 046	1.00	04-Jun-20	04-Jun-20	Construct Crane Pad - WTG 046																											
WZ - 39020	Construct Crane Pad - WTG 023	1.00	05-Jun-20	05-Jun-20	Construct Crane Pad - WTG 023																											
WZ - 39410	Construct Crane Pad - WTG 062	1.00	05-Jun-20	05-Jun-20	Construct Crane Pad - WTG 062																											
WZ - 39010	Construct Crane Pad - WTG 022	1.00	06-Jun-20	06-Jun-20	Construct Crane Pad - WTG 022																											
WZ - 39400	Construct Crane Pad - WTG 061	1.00	06-Jun-20	06-Jun-20	Construct Crane Pad - WTG 061																											
WZ - 39030	Construct Crane Pad - WTG 024	1.00	08-Jun-20	08-Jun-20	Construct Crane Pad - WTG 024																											
WZ - 39380	Construct Crane Pad - WTG 059	1.00	08-Jun-20	08-Jun-20	Construct Crane Pad - WTG 059																											
WZ - 39040	Construct Crane Pad - WTG 025	1.00	09-Jun-20	09-Jun-20	Construct Crane Pad - WTG 025																											
WZ - 39390	Construct Crane Pad - WTG 060	1.00	09-Jun-20	09-Jun-20	Construct Crane Pad - WTG 060																											
WZ - 39140	Construct Crane Pad - WTG 035	1.00	10-Jun-20	10-Jun-20	Construct Crane Pad - WTG 035																											
WZ - 39180	Construct Crane Pad - WTG 039	1.00	10-Jun-20	10-Jun-20	Construct Crane Pad - WTG 039																											
WZ - 39170	Construct Crane Pad - WTG 038	1.00	11-Jun-20	11-Jun-20	Construct Crane Pad - WTG 038																											
WZ - 39230	Construct Crane Pad - WTG 081	1.00	11-Jun-20	11-Jun-20	Construct Crane Pad - WTG 081																											
WZ - 39130	Construct Crane Pad - WTG 034	1.00	12-Jun-20	12-Jun-20	Construct Crane Pad - WTG 034																											
WZ - 39160	Construct Crane Pad - WTG 037	1.00	12-Jun-20	12-Jun-20	Construct Crane Pad - WTG 037																											
WZ - 39120	Construct Crane Pad - WTG 080	1.00	13-Jun-20	13-Jun-20	Construct Crane Pad - WTG 080																											
WZ - 39150	Construct Crane Pad - WTG 036	1.00	13-Jun-20	13-Jun-20	Construct Crane Pad - WTG 036																											
WZ - 39050	Construct Crane Pad - WTG 026	1.00	15-Jun-20	15-Jun-20	Construct Crane Pad - WTG 026																											
WZ - 39360	Construct Crane Pad - WTG 057	1.00	15-Jun-20	15-Jun-20	Construct Crane Pad - WTG 057																											
WZ - 39060	Construct Crane Pad - WTG 027	1.00	16-Jun-20	16-Jun-20	Construct Crane Pad - WTG 027																											
WZ - 39370	Construct Crane Pad - WTG 058	1.00	16-Jun-20	16-Jun-20	Construct Crane Pad - WTG 058																											

■ Actual Work ■ Remaining Work ■ Critical Remaining Work Summary
◆ Milestone ◆ Baseline Milestone Primary Baseline

Data Date: 26-Aug-19
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Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
Detailed Construction Schedule



Date	Revision	Checked	Approved

Activity ID	Activity Name	Remaining Duration	Start	Finish	Qtr 2, 2019		Qtr 3, 2019		Qtr 4, 2019			Qtr 1, 2020		Qtr 2, 2020		Qtr 3, 2020		Qtr 4, 2020				
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
SCADA																						
WZ - 12830	Pull Fiber to SCADA	6.00	01-Nov-19	07-Nov-19																		
WZ - 84280	Install SCADA Equipment (By Others)	10.00	10-Mar-20	20-Mar-20																		
Closeout																						
WZ - 86940	Building Inspection	6.00	24-Mar-20	30-Mar-20																		
WZ - 86980	Punchlist	18.00	31-Mar-20	20-Apr-20																		
WZ - 87650	Final Building Inspection Complete / Building Ready for Occupancy	0.00		25-Apr-20																		
Concrete																						
WTG Foundations																						
Excavation WTG																						
WZ - 114405	Excavate Fnd - WTG 054	1.00	31-Aug-19	31-Aug-19																		
WZ - 114415	Excavate Fnd - WTG 055	0.50	03-Sep-19	03-Sep-19																		
WZ - 114575	Excavate Fnd - WTG 071	0.50	03-Sep-19	03-Sep-19																		
WZ - 114565	Excavate Fnd - WTG 070	0.50	04-Sep-19	04-Sep-19																		
WZ - 114615	Excavate Fnd - WTG 075	0.50	04-Sep-19	04-Sep-19																		
WZ - 113995	Excavate Fnd - WTG 078	0.50	05-Sep-19	05-Sep-19																		
WZ - 114585	Excavate Fnd - WTG 072	0.50	05-Sep-19	05-Sep-19																		
WZ - 114595	Excavate Fnd - WTG 073	0.50	06-Sep-19	06-Sep-19																		
WZ - 114605	Excavate Fnd - WTG 074	0.50	06-Sep-19	06-Sep-19																		
WZ - 114125	Excavate Fnd - WTG 026	0.50	07-Sep-19	07-Sep-19																		
WZ - 114135	Excavate Fnd - WTG 027	0.50	07-Sep-19	07-Sep-19																		
WZ - 114145	Excavate Fnd - WTG 028	0.50	09-Sep-19	09-Sep-19																		
WZ - 113985	Excavate Fnd - WTG 077	0.50	09-Sep-19	09-Sep-19																		
WZ - 114155	Excavate Fnd - WTG 029	0.50	10-Sep-19	10-Sep-19																		
WZ - 114165	Excavate Fnd - WTG 030	0.50	10-Sep-19	10-Sep-19																		
WZ - 114175	Excavate Fnd - WTG 031	1.00	11-Sep-19	11-Sep-19																		
WZ - 114185	Excavate Fnd - WTG 032	1.00	12-Sep-19	12-Sep-19																		
WZ - 114195	Excavate Fnd - WTG 080	0.50	13-Sep-19	13-Sep-19																		
WZ - 114425	Excavate Fnd - WTG 056	0.50	13-Sep-19	13-Sep-19																		
WZ - 114445	Excavate Fnd - WTG 058	0.50	14-Sep-19	14-Sep-19																		
WZ - 114435	Excavate Fnd - WTG 057	0.50	14-Sep-19	14-Sep-19																		
WZ - 114225	Excavate Fnd - WTG 036	0.50	16-Sep-19	16-Sep-19																		
WZ - 114235	Excavate Fnd - WTG 037	0.50	16-Sep-19	16-Sep-19																		
WZ - 114245	Excavate Fnd - WTG 038	0.50	17-Sep-19	17-Sep-19																		
WZ - 114255	Excavate Fnd - WTG 039	0.50	17-Sep-19	17-Sep-19																		
WZ - 114465	Excavate Fnd - WTG 060	0.50	18-Sep-19	18-Sep-19																		
WZ - 114455	Excavate Fnd - WTG 059	0.50	18-Sep-19	18-Sep-19																		
WZ - 114475	Excavate Fnd - WTG 061	0.50	19-Sep-19	19-Sep-19																		
WZ - 114485	Excavate Fnd - WTG 062	0.50	19-Sep-19	19-Sep-19																		
WZ - 114205	Excavate Fnd - WTG 034	0.50	20-Sep-19	20-Sep-19																		
WZ - 114305	Excavate Fnd - WTG 081	0.50	20-Sep-19	20-Sep-19																		
WZ - 114215	Excavate Fnd - WTG 035	0.50	21-Sep-19	21-Sep-19																		
WZ - 114115	Excavate Fnd - WTG 025	0.50	21-Sep-19	21-Sep-19																		
WZ - 114105	Excavate Fnd - WTG 024	0.50	23-Sep-19	23-Sep-19																		
WZ - 114095	Excavate Fnd - WTG 023	0.50	23-Sep-19	23-Sep-19																		
WZ - 114085	Excavate Fnd - WTG 022	1.00	24-Sep-19	24-Sep-19																		
WZ - 114075	Excavate Fnd - WTG 021	1.00	25-Sep-19	25-Sep-19																		
WZ - 114065	Excavate Fnd - WTG 020	0.50	26-Sep-19	26-Sep-19																		
WZ - 114055	Excavate Fnd - WTG 019	0.50	26-Sep-19	26-Sep-19																		
WZ - 113875	Excavate Fnd - WTG 001	0.50	27-Sep-19	27-Sep-19																		
WZ - 113885	Excavate Fnd - WTG 002	0.50	27-Sep-19	27-Sep-19																		
WZ - 114005	Excavate Fnd - WTG 014	0.50	28-Sep-19	28-Sep-19																		
WZ - 114015	Excavate Fnd - WTG 015	0.50	28-Sep-19	28-Sep-19																		
WZ - 113915	Excavate Fnd - WTG 005	0.50	30-Sep-19	30-Sep-19																		

■ Actual Work ◆ Milestone
■ Remaining Work ◆ Baseline Milestone
■ Critical Remaining Work — Primary Baseline
■ Summary

Data Date: 26-Aug-19
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Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW

Detailed Construction Schedule

a MasTec company

Date	Revision	Checked	Approved

Activity ID	Activity Name	Remaining Duration	Start	Finish	WBS Detailed Layout																							
					Qtr 2, 2019				Qtr 3, 2019			Qtr 4, 2019			Qtr 1, 2020			Qtr 2, 2020			Qtr 3, 2020			Qtr 4, 2020				
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
WZ - 3780	Mud Mat Fnd - WTG 036	0.50	17-Sep-19	17-Sep-19																								
WZ - 3790	Mud Mat Fnd - WTG 037	0.50	18-Sep-19	18-Sep-19																								
WZ - 3800	Mud Mat Fnd - WTG 038	0.50	18-Sep-19	18-Sep-19																								
WZ - 3810	Mud Mat Fnd - WTG 039	0.50	19-Sep-19	19-Sep-19																								
WZ - 4020	Mud Mat Fnd - WTG 060	0.50	19-Sep-19	19-Sep-19																								
WZ - 4010	Mud Mat Fnd - WTG 059	0.50	20-Sep-19	20-Sep-19																								
WZ - 4030	Mud Mat Fnd - WTG 061	0.50	20-Sep-19	20-Sep-19																								
WZ - 4040	Mud Mat Fnd - WTG 062	0.50	23-Sep-19	23-Sep-19																								
WZ - 3760	Mud Mat Fnd - WTG 034	0.50	23-Sep-19	23-Sep-19																								
WZ - 3860	Mud Mat Fnd - WTG 081	0.50	24-Sep-19	24-Sep-19																								
WZ - 3770	Mud Mat Fnd - WTG 035	0.50	24-Sep-19	24-Sep-19																								
WZ - 3670	Mud Mat Fnd - WTG 025	0.50	25-Sep-19	25-Sep-19																								
WZ - 3660	Mud Mat Fnd - WTG 024	0.50	25-Sep-19	25-Sep-19																								
WZ - 3650	Mud Mat Fnd - WTG 023	0.50	26-Sep-19	26-Sep-19																								
WZ - 3640	Mud Mat Fnd - WTG 022	0.50	26-Sep-19	26-Sep-19																								
WZ - 3630	Mud Mat Fnd - WTG 021	0.50	27-Sep-19	27-Sep-19																								
WZ - 3620	Mud Mat Fnd - WTG 020	0.50	27-Sep-19	27-Sep-19																								
WZ - 3610	Mud Mat Fnd - WTG 019	0.50	30-Sep-19	30-Sep-19																								
WZ - 2880	Mud Mat Fnd - WTG 001	0.50	30-Sep-19	30-Sep-19																								
WZ - 3250	Mud Mat Fnd - WTG 002	0.50	01-Oct-19	01-Oct-19																								
WZ - 3560	Mud Mat Fnd - WTG 014	0.50	01-Oct-19	01-Oct-19																								
WZ - 3570	Mud Mat Fnd - WTG 015	0.50	02-Oct-19	02-Oct-19																								
WZ - 3350	Mud Mat Fnd - WTG 005	0.50	02-Oct-19	02-Oct-19																								
WZ - 3330	Mud Mat Fnd - WTG 004	0.50	03-Oct-19	03-Oct-19																								
WZ - 3360	Mud Mat Fnd - WTG 006	0.50	03-Oct-19	03-Oct-19																								
WZ - 3300	Mud Mat Fnd - WTG 003	0.50	04-Oct-19	04-Oct-19																								
WZ - 3600	Mud Mat Fnd - WTG 018	0.50	04-Oct-19	04-Oct-19																								
WZ - 3590	Mud Mat Fnd - WTG 017	0.50	07-Oct-19	07-Oct-19																								
WZ - 3580	Mud Mat Fnd - WTG 016	0.50	07-Oct-19	07-Oct-19																								
WZ - 3530	Mud Mat Fnd - WTG 011	0.50	08-Oct-19	08-Oct-19																								
WZ - 3520	Mud Mat Fnd - WTG 010	0.33	08-Oct-19	08-Oct-19																								
WZ - 3480	Mud Mat Fnd - WTG 009	0.33	08-Oct-19	09-Oct-19																								
WZ - 3400	Mud Mat Fnd - WTG 008	0.50	09-Oct-19	09-Oct-19																								
WZ - 3380	Mud Mat Fnd - WTG 007	0.50	09-Oct-19	10-Oct-19																								
WZ - 3830	Mud Mat Fnd - WTG 041	0.50	10-Oct-19	10-Oct-19																								
WZ - 3820	Mud Mat Fnd - WTG 040	0.50	10-Oct-19	11-Oct-19																								
WZ - 3840	Mud Mat Fnd - WTG 042	0.50	11-Oct-19	11-Oct-19																								
WZ - 3850	Mud Mat Fnd - WTG 043	0.50	11-Oct-19	14-Oct-19																								
WZ - 3870	Mud Mat Fnd - WTG 045	0.50	14-Oct-19	14-Oct-19																								
WZ - 3880	Mud Mat Fnd - WTG 046	0.50	14-Oct-19	15-Oct-19																								
WZ - 4050	Mud Mat Fnd - WTG 063	0.50	15-Oct-19	15-Oct-19																								
WZ - 4060	Mud Mat Fnd - WTG 064	0.50	15-Oct-19	16-Oct-19																								
WZ - 4070	Mud Mat Fnd - WTG 065	0.50	16-Oct-19	16-Oct-19																								
WZ - 4080	Mud Mat Fnd - WTG 066	0.50	16-Oct-19	17-Oct-19																								
WZ - 3890	Mud Mat Fnd - WTG 047	0.50	17-Oct-19	17-Oct-19																								
WZ - 3900	Mud Mat Fnd - WTG 048	0.50	17-Oct-19	18-Oct-19																								
WZ - 3910	Mud Mat Fnd - WTG 049	0.50	18-Oct-19	18-Oct-19																								
WZ - 3920	Mud Mat Fnd - WTG 050	0.50	18-Oct-19	21-Oct-19																								
WZ - 3930	Mud Mat Fnd - WTG 051	0.50	21-Oct-19	21-Oct-19																								
WZ - 3940	Mud Mat Fnd - WTG 052	0.50	21-Oct-19	22-Oct-19																								
WZ - 3950	Mud Mat Fnd - WTG 053	0.50	22-Oct-19	22-Oct-19																								
WZ - 4090	Mud Mat Fnd - WTG 067	0.50	22-Oct-19	23-Oct-19																								
WZ - 4100	Mud Mat Fnd - WTG 068	0.50	23-Oct-19	23-Oct-19																								

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Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW Detailed Construction Schedule



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Activity ID	Activity Name	Remaining Duration	Start	Finish	WBS Detailed Layout																														
					Qtr 2, 2019				Qtr 3, 2019				Qtr 4, 2019				Qtr 1, 2020				Qtr 2, 2020				Qtr 3, 2020				Qtr 4, 2020						
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec									
WZ - 4110	Mud Mat Fnd - WTG 069	0.50	23-Oct-19	24-Oct-19								Mud Mat Fnd - WTG 069 24-Oct-19, Assemble Anchor Bolt Cage																							
WZ - 13430	Assemble Anchor Bolt Cage - WTG 054	1.00	04-Sep-19	05-Sep-19								<ul style="list-style-type: none"> Assemble Anchor Bolt Cage - WTG 054 Assemble Anchor Bolt Cage - WTG 055 Assemble Anchor Bolt Cage - WTG 071 Assemble Anchor Bolt Cage - WTG 070 Assemble Anchor Bolt Cage - WTG 075 Assemble Anchor Bolt Cage - WTG 078 Assemble Anchor Bolt Cage - WTG 072 Assemble Anchor Bolt Cage - WTG 073 Assemble Anchor Bolt Cage - WTG 074 Assemble Anchor Bolt Cage - WTG 026 Assemble Anchor Bolt Cage - WTG 027 Assemble Anchor Bolt Cage - WTG 028 Assemble Anchor Bolt Cage - WTG 077 Assemble Anchor Bolt Cage - WTG 029 Assemble Anchor Bolt Cage - WTG 030 Assemble Anchor Bolt Cage - WTG 031 Assemble Anchor Bolt Cage - WTG 032 Assemble Anchor Bolt Cage - WTG 080 Assemble Anchor Bolt Cage - WTG 056 Assemble Anchor Bolt Cage - WTG 058 Assemble Anchor Bolt Cage - WTG 057 Assemble Anchor Bolt Cage - WTG 036 Assemble Anchor Bolt Cage - WTG 037 Assemble Anchor Bolt Cage - WTG 038 Assemble Anchor Bolt Cage - WTG 039 Assemble Anchor Bolt Cage - WTG 060 Assemble Anchor Bolt Cage - WTG 059 Assemble Anchor Bolt Cage - WTG 061 Assemble Anchor Bolt Cage - WTG 062 Assemble Anchor Bolt Cage - WTG 034 Assemble Anchor Bolt Cage - WTG 081 Assemble Anchor Bolt Cage - WTG 035 Assemble Anchor Bolt Cage - WTG 025 Assemble Anchor Bolt Cage - WTG 024 Assemble Anchor Bolt Cage - WTG 023 Assemble Anchor Bolt Cage - WTG 022 Assemble Anchor Bolt Cage - WTG 021 Assemble Anchor Bolt Cage - WTG 020 Assemble Anchor Bolt Cage - WTG 019 Assemble Anchor Bolt Cage - WTG 001 Assemble Anchor Bolt Cage - WTG 002 Assemble Anchor Bolt Cage - WTG 014 Assemble Anchor Bolt Cage - WTG 015 Assemble Anchor Bolt Cage - WTG 005 Assemble Anchor Bolt Cage - WTG 004 Assemble Anchor Bolt Cage - WTG 006 Assemble Anchor Bolt Cage - WTG 003 Assemble Anchor Bolt Cage - WTG 018 Assemble Anchor Bolt Cage - WTG 017 Assemble Anchor Bolt Cage - WTG 016 Assemble Anchor Bolt Cage - WTG 011 																							

■ Actual Work ◆ Milestone
■ Remaining Work ◆ Baseline Milestone
■ Critical Remaining Work ◆ Primary Baseline
▬ Summary

Data Date: 26-Aug-19
Run Date: 26-Aug-19

Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
Detailed Construction Schedule



Date	Revision	Checked	Approved

Activity ID	Activity Name	Remaining Duration	Start	Finish	Qtr 2, 2019				Qtr 3, 2019			Qtr 4, 2019			Qtr 1, 2020		Qtr 2, 2020				Qtr 3, 2020			Qtr 4, 2020		
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
					WZ - 12990	Assemble Anchor Bolt Cage - WTG 010	0.50	08-Oct-19	09-Oct-19									Assemble Anchor Bolt Cage - WTG 010								
WZ - 12980	Assemble Anchor Bolt Cage - WTG 009	0.50	09-Oct-19	09-Oct-19									Assemble Anchor Bolt Cage - WTG 009													
WZ - 12970	Assemble Anchor Bolt Cage - WTG 008	0.50	09-Oct-19	10-Oct-19									Assemble Anchor Bolt Cage - WTG 008													
WZ - 12960	Assemble Anchor Bolt Cage - WTG 007	0.50	10-Oct-19	10-Oct-19									Assemble Anchor Bolt Cage - WTG 007													
WZ - 13300	Assemble Anchor Bolt Cage - WTG 041	0.50	10-Oct-19	11-Oct-19									Assemble Anchor Bolt Cage - WTG 041													
WZ - 13290	Assemble Anchor Bolt Cage - WTG 040	0.50	11-Oct-19	11-Oct-19									Assemble Anchor Bolt Cage - WTG 040													
WZ - 13310	Assemble Anchor Bolt Cage - WTG 042	0.50	11-Oct-19	12-Oct-19									Assemble Anchor Bolt Cage - WTG 042													
WZ - 13320	Assemble Anchor Bolt Cage - WTG 043	0.50	14-Oct-19	14-Oct-19									Assemble Anchor Bolt Cage - WTG 043													
WZ - 13340	Assemble Anchor Bolt Cage - WTG 045	0.50	14-Oct-19	15-Oct-19									Assemble Anchor Bolt Cage - WTG 045													
WZ - 13350	Assemble Anchor Bolt Cage - WTG 046	0.50	15-Oct-19	15-Oct-19									Assemble Anchor Bolt Cage - WTG 046													
WZ - 13520	Assemble Anchor Bolt Cage - WTG 063	0.50	15-Oct-19	16-Oct-19									Assemble Anchor Bolt Cage - WTG 063													
WZ - 13530	Assemble Anchor Bolt Cage - WTG 064	0.50	16-Oct-19	16-Oct-19									Assemble Anchor Bolt Cage - WTG 064													
WZ - 13540	Assemble Anchor Bolt Cage - WTG 065	0.50	16-Oct-19	17-Oct-19									Assemble Anchor Bolt Cage - WTG 065													
WZ - 13550	Assemble Anchor Bolt Cage - WTG 066	0.50	17-Oct-19	17-Oct-19									Assemble Anchor Bolt Cage - WTG 066													
WZ - 13360	Assemble Anchor Bolt Cage - WTG 047	0.50	17-Oct-19	18-Oct-19									Assemble Anchor Bolt Cage - WTG 047													
WZ - 13370	Assemble Anchor Bolt Cage - WTG 048	0.50	18-Oct-19	18-Oct-19									Assemble Anchor Bolt Cage - WTG 048													
WZ - 13380	Assemble Anchor Bolt Cage - WTG 049	0.50	18-Oct-19	19-Oct-19									Assemble Anchor Bolt Cage - WTG 049													
WZ - 13390	Assemble Anchor Bolt Cage - WTG 050	0.50	21-Oct-19	21-Oct-19									Assemble Anchor Bolt Cage - WTG 050													
WZ - 13400	Assemble Anchor Bolt Cage - WTG 051	0.50	21-Oct-19	22-Oct-19									Assemble Anchor Bolt Cage - WTG 051													
WZ - 13410	Assemble Anchor Bolt Cage - WTG 052	0.50	22-Oct-19	22-Oct-19									Assemble Anchor Bolt Cage - WTG 052													
WZ - 13420	Assemble Anchor Bolt Cage - WTG 053	0.50	22-Oct-19	23-Oct-19									Assemble Anchor Bolt Cage - WTG 053													
WZ - 13560	Assemble Anchor Bolt Cage - WTG 067	0.50	23-Oct-19	23-Oct-19									Assemble Anchor Bolt Cage - WTG 067													
WZ - 13570	Assemble Anchor Bolt Cage - WTG 068	0.50	23-Oct-19	24-Oct-19									Assemble Anchor Bolt Cage - WTG 068													
WZ - 13580	Assemble Anchor Bolt Cage - WTG 069	0.50	24-Oct-19	24-Oct-19									Assemble Anchor Bolt Cage - WTG 069													
Form/Rebar Foundation		45.17	05-Sep-19	28-Oct-19									28-Oct-19, Form/Rebar Foundation													
WZ - 15930	Construct WTG Foundation Base - WTG 054	3.00	05-Sep-19	09-Sep-19									Construct WTG Foundation Base - WTG 054													
WZ - 15940	Construct WTG Foundation Base - WTG 055	3.00	05-Sep-19	09-Sep-19									Construct WTG Foundation Base - WTG 055													
WZ - 16100	Construct WTG Foundation Base - WTG 071	3.00	06-Sep-19	09-Sep-19									Construct WTG Foundation Base - WTG 071													
WZ - 16090	Construct WTG Foundation Base - WTG 070	3.00	06-Sep-19	10-Sep-19									Construct WTG Foundation Base - WTG 070													
WZ - 16140	Construct WTG Foundation Base - WTG 075	3.00	07-Sep-19	10-Sep-19									Construct WTG Foundation Base - WTG 075													
WZ - 15520	Construct WTG Foundation Base - WTG 078	3.00	07-Sep-19	11-Sep-19									Construct WTG Foundation Base - WTG 078													
WZ - 16110	Construct WTG Foundation Base - WTG 072	3.00	09-Sep-19	11-Sep-19									Construct WTG Foundation Base - WTG 072													
WZ - 16120	Construct WTG Foundation Base - WTG 073	3.00	09-Sep-19	12-Sep-19									Construct WTG Foundation Base - WTG 073													
WZ - 16130	Construct WTG Foundation Base - WTG 074	3.00	10-Sep-19	12-Sep-19									Construct WTG Foundation Base - WTG 074													
WZ - 15650	Construct WTG Foundation Base - WTG 026	3.00	10-Sep-19	13-Sep-19									Construct WTG Foundation Base - WTG 026													
WZ - 15660	Construct WTG Foundation Base - WTG 027	3.00	11-Sep-19	13-Sep-19									Construct WTG Foundation Base - WTG 027													
WZ - 15670	Construct WTG Foundation Base - WTG 028	3.00	11-Sep-19	14-Sep-19									Construct WTG Foundation Base - WTG 028													
WZ - 15510	Construct WTG Foundation Base - WTG 077	3.00	12-Sep-19	14-Sep-19									Construct WTG Foundation Base - WTG 077													
WZ - 15680	Construct WTG Foundation Base - WTG 029	3.00	12-Sep-19	16-Sep-19									Construct WTG Foundation Base - WTG 029													
WZ - 15690	Construct WTG Foundation Base - WTG 030	3.00	13-Sep-19	16-Sep-19									Construct WTG Foundation Base - WTG 030													
WZ - 15700	Construct WTG Foundation Base - WTG 031	3.00	13-Sep-19	17-Sep-19									Construct WTG Foundation Base - WTG 031													
WZ - 15710	Construct WTG Foundation Base - WTG 032	3.00	14-Sep-19	17-Sep-19									Construct WTG Foundation Base - WTG 032													
WZ - 15720	Construct WTG Foundation Base - WTG 080	3.00	14-Sep-19	18-Sep-19									Construct WTG Foundation Base - WTG 080													
WZ - 15950	Construct WTG Foundation Base - WTG 056	3.00	17-Sep-19	19-Sep-19									Construct WTG Foundation Base - WTG 056													
WZ - 15970	Construct WTG Foundation Base - WTG 058	3.00	17-Sep-19	20-Sep-19									Construct WTG Foundation Base - WTG 058													
WZ - 15960	Construct WTG Foundation Base - WTG 057	3.00	18-Sep-19	20-Sep-19									Construct WTG Foundation Base - WTG 057													
WZ - 15750	Construct WTG Foundation Base - WTG 036	3.00	18-Sep-19	21-Sep-19									Construct WTG Foundation Base - WTG 036													
WZ - 15760	Construct WTG Foundation Base - WTG 037	3.00	19-Sep-19	21-Sep-19									Construct WTG Foundation Base - WTG 037													
WZ - 15770	Construct WTG Foundation Base - WTG 038	3.00	19-Sep-19	23-Sep-19									Construct WTG Foundation Base - WTG 038													
WZ - 15780	Construct WTG Foundation Base - WTG 039	3.00	20-Sep-19	23-Sep-19									Construct WTG Foundation Base - WTG 039													
WZ - 15990	Construct WTG Foundation Base - WTG 060	3.00	20-Sep-19	24-Sep-19									Construct WTG Foundation Base - WTG 060													
WZ - 15980	Construct WTG Foundation Base - WTG 059	3.00	21-Sep-19	24-Sep-19									Construct WTG Foundation Base - WTG 059													
WZ - 16000	Construct WTG Foundation Base - WTG 061	3.00	21-Sep-19	25-Sep-19									Construct WTG Foundation Base - WTG 061													

■ Actual Work ◆ Milestone
■ Remaining Work ◆ Baseline Milestone
■ Critical Remaining Work — Primary Baseline
█ Summary

Data Date: 26-Aug-19
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Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
Detailed Construction Schedule



Date	Revision	Checked	Approved

Activity ID	Activity Name	Remaining Duration	Start	Finish	WBS Detailed Layout																							
					Qtr 2, 2019				Qtr 3, 2019			Qtr 4, 2019			Qtr 1, 2020			Qtr 2, 2020				Qtr 3, 2020			Qtr 4, 2020			
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
WZ - 23990	Pour WTG Foundation- WTG 022	1.00	02-Oct-19	03-Oct-19																								
WZ - 23980	Pour WTG Foundation- WTG 021	1.00	03-Oct-19	03-Oct-19																								
WZ - 23970	Pour WTG Foundation- WTG 020	1.00	03-Oct-19	04-Oct-19																								
WZ - 23960	Pour WTG Foundation- WTG 019	1.00	05-Oct-19	05-Oct-19																								
WZ - 23780	Pour WTG Foundation- WTG 001	1.00	05-Oct-19	07-Oct-19																								
WZ - 23790	Pour WTG Foundation- WTG 002	1.00	07-Oct-19	07-Oct-19																								
WZ - 23910	Pour WTG Foundation- WTG 014	1.00	07-Oct-19	08-Oct-19																								
WZ - 23920	Pour WTG Foundation- WTG 015	1.00	08-Oct-19	08-Oct-19																								
WZ - 23820	Pour WTG Foundation- WTG 005	1.00	08-Oct-19	09-Oct-19																								
WZ - 23810	Pour WTG Foundation- WTG 004	1.00	09-Oct-19	09-Oct-19																								
WZ - 23830	Pour WTG Foundation- WTG 006	1.00	09-Oct-19	10-Oct-19																								
WZ - 23800	Pour WTG Foundation- WTG 003	1.00	10-Oct-19	10-Oct-19																								
WZ - 23950	Pour WTG Foundation- WTG 018	1.00	10-Oct-19	11-Oct-19																								
WZ - 23940	Pour WTG Foundation- WTG 017	1.00	12-Oct-19	12-Oct-19																								
WZ - 23930	Pour WTG Foundation- WTG 016	1.00	12-Oct-19	14-Oct-19																								
WZ - 23880	Pour WTG Foundation- WTG 011	1.00	14-Oct-19	14-Oct-19																								
WZ - 23870	Pour WTG Foundation- WTG 010	1.00	14-Oct-19	15-Oct-19																								
WZ - 23860	Pour WTG Foundation- WTG 009	1.00	14-Oct-19	15-Oct-19																								
WZ - 23850	Pour WTG Foundation- WTG 008	1.00	15-Oct-19	16-Oct-19																								
WZ - 23840	Pour WTG Foundation- WTG 007	1.00	15-Oct-19	16-Oct-19																								
WZ - 24180	Pour WTG Foundation- WTG 041	1.00	16-Oct-19	17-Oct-19																								
WZ - 24170	Pour WTG Foundation- WTG 040	1.00	16-Oct-19	17-Oct-19																								
WZ - 24190	Pour WTG Foundation- WTG 042	1.00	17-Oct-19	18-Oct-19																								
WZ - 24200	Pour WTG Foundation- WTG 043	1.00	18-Oct-19	19-Oct-19																								
WZ - 24220	Pour WTG Foundation- WTG 045	1.00	19-Oct-19	21-Oct-19																								
WZ - 24230	Pour WTG Foundation- WTG 046	1.00	19-Oct-19	21-Oct-19																								
WZ - 24400	Pour WTG Foundation- WTG 063	1.00	21-Oct-19	22-Oct-19																								
WZ - 24410	Pour WTG Foundation- WTG 064	1.00	21-Oct-19	22-Oct-19																								
WZ - 24420	Pour WTG Foundation- WTG 065	1.00	22-Oct-19	23-Oct-19																								
WZ - 24430	Pour WTG Foundation- WTG 066	1.00	22-Oct-19	23-Oct-19																								
WZ - 24240	Pour WTG Foundation- WTG 047	1.00	23-Oct-19	24-Oct-19																								
WZ - 24250	Pour WTG Foundation- WTG 048	1.00	23-Oct-19	24-Oct-19																								
WZ - 24260	Pour WTG Foundation- WTG 049	1.00	24-Oct-19	25-Oct-19																								
WZ - 24270	Pour WTG Foundation- WTG 050	1.00	25-Oct-19	26-Oct-19																								
WZ - 24280	Pour WTG Foundation- WTG 051	1.00	26-Oct-19	28-Oct-19																								
WZ - 24290	Pour WTG Foundation- WTG 052	1.00	26-Oct-19	28-Oct-19																								
WZ - 24300	Pour WTG Foundation- WTG 053	1.00	28-Oct-19	29-Oct-19																								
WZ - 24440	Pour WTG Foundation- WTG 067	1.00	28-Oct-19	29-Oct-19																								
WZ - 24450	Pour WTG Foundation- WTG 068	1.00	29-Oct-19	30-Oct-19																								
WZ - 24460	Pour WTG Foundation- WTG 069	1.00	29-Oct-19	30-Oct-19																								
Grounding System		42.67	12-Sep-19	31-Oct-19																								
WZ - 10480	Grounding System - WTG 054	1.00	12-Sep-19	12-Sep-19																								
WZ - 10490	Grounding System - WTG 055	1.00	12-Sep-19	12-Sep-19																								
WZ - 10650	Grounding System - WTG 071	1.00	12-Sep-19	12-Sep-19																								
WZ - 10640	Grounding System - WTG 070	1.00	12-Sep-19	13-Sep-19																								
WZ - 10690	Grounding System - WTG 075	1.00	13-Sep-19	13-Sep-19																								
WZ - 10070	Grounding System - WTG 078	1.00	13-Sep-19	14-Sep-19																								
WZ - 10660	Grounding System - WTG 072	1.00	14-Sep-19	14-Sep-19																								
WZ - 10670	Grounding System - WTG 073	1.00	14-Sep-19	16-Sep-19																								
WZ - 10680	Grounding System - WTG 074	1.00	16-Sep-19	16-Sep-19																								
WZ - 10200	Grounding System - WTG 026	1.00	16-Sep-19	17-Sep-19																								
WZ - 10210	Grounding System - WTG 027	1.00	17-Sep-19	17-Sep-19																								
WZ - 10220	Grounding System - WTG 028	1.00	17-Sep-19	18-Sep-19																								

■ Actual Work ■ Remaining Work ■ Critical Remaining Work Summary
◆ Milestone ◆ Baseline Milestone Primary Baseline

Data Date: 26-Aug-19
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Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
Detailed Construction Schedule



Date	Revision	Checked	Approved

Activity ID	Activity Name	Remaining Duration	Start	Finish	Qtr 2, 2019			Qtr 3, 2019			Qtr 4, 2019			Qtr 1, 2020			Qtr 2, 2020			Qtr 3, 2020			Qtr 4, 2020			
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
WZ - 10060	Grounding System - WTG 077	1.00	18-Sep-19	18-Sep-19																						
WZ - 10230	Grounding System - WTG 029	1.00	18-Sep-19	19-Sep-19																						
WZ - 10240	Grounding System - WTG 030	1.00	19-Sep-19	19-Sep-19																						
WZ - 10250	Grounding System - WTG 031	1.00	19-Sep-19	20-Sep-19																						
WZ - 10260	Grounding System - WTG 032	1.00	20-Sep-19	20-Sep-19																						
WZ - 10270	Grounding System - WTG 080	1.00	20-Sep-19	21-Sep-19																						
WZ - 10500	Grounding System - WTG 056	1.00	23-Sep-19	23-Sep-19																						
WZ - 10520	Grounding System - WTG 058	1.00	23-Sep-19	24-Sep-19																						
WZ - 10510	Grounding System - WTG 057	1.00	24-Sep-19	24-Sep-19																						
WZ - 10300	Grounding System - WTG 036	1.00	24-Sep-19	25-Sep-19																						
WZ - 10310	Grounding System - WTG 037	1.00	25-Sep-19	25-Sep-19																						
WZ - 10320	Grounding System - WTG 038	1.00	25-Sep-19	26-Sep-19																						
WZ - 10330	Grounding System - WTG 039	1.00	26-Sep-19	26-Sep-19																						
WZ - 10540	Grounding System - WTG 060	1.00	26-Sep-19	27-Sep-19																						
WZ - 10530	Grounding System - WTG 059	1.00	27-Sep-19	27-Sep-19																						
WZ - 10550	Grounding System - WTG 061	1.00	27-Sep-19	28-Sep-19																						
WZ - 10560	Grounding System - WTG 062	1.00	30-Sep-19	30-Sep-19																						
WZ - 10280	Grounding System - WTG 034	1.00	30-Sep-19	01-Oct-19																						
WZ - 10380	Grounding System - WTG 081	1.00	01-Oct-19	01-Oct-19																						
WZ - 10290	Grounding System - WTG 035	1.00	01-Oct-19	02-Oct-19																						
WZ - 10190	Grounding System - WTG 025	1.00	02-Oct-19	02-Oct-19																						
WZ - 10180	Grounding System - WTG 024	1.00	02-Oct-19	03-Oct-19																						
WZ - 10170	Grounding System - WTG 023	1.00	03-Oct-19	03-Oct-19																						
WZ - 10160	Grounding System - WTG 022	1.00	03-Oct-19	04-Oct-19																						
WZ - 10150	Grounding System - WTG 021	1.00	04-Oct-19	04-Oct-19																						
WZ - 10140	Grounding System - WTG 020	1.00	04-Oct-19	05-Oct-19																						
WZ - 10130	Grounding System - WTG 019	1.00	07-Oct-19	07-Oct-19																						
WZ - 9950	Grounding System - WTG 001	1.00	07-Oct-19	08-Oct-19																						
WZ - 9960	Grounding System - WTG 002	1.00	08-Oct-19	08-Oct-19																						
WZ - 10080	Grounding System - WTG 014	1.00	08-Oct-19	09-Oct-19																						
WZ - 10090	Grounding System - WTG 015	1.00	09-Oct-19	09-Oct-19																						
WZ - 9990	Grounding System - WTG 005	1.00	09-Oct-19	10-Oct-19																						
WZ - 9980	Grounding System - WTG 004	1.00	10-Oct-19	10-Oct-19																						
WZ - 10000	Grounding System - WTG 006	1.00	10-Oct-19	11-Oct-19																						
WZ - 9970	Grounding System - WTG 003	1.00	11-Oct-19	11-Oct-19																						
WZ - 10120	Grounding System - WTG 018	1.00	11-Oct-19	12-Oct-19																						
WZ - 10110	Grounding System - WTG 017	1.00	14-Oct-19	14-Oct-19																						
WZ - 10100	Grounding System - WTG 016	1.00	14-Oct-19	15-Oct-19																						
WZ - 10050	Grounding System - WTG 011	1.00	15-Oct-19	15-Oct-19																						
WZ - 10040	Grounding System - WTG 010	1.00	15-Oct-19	16-Oct-19																						
WZ - 10030	Grounding System - WTG 009	1.00	15-Oct-19	16-Oct-19																						
WZ - 10020	Grounding System - WTG 008	1.00	16-Oct-19	17-Oct-19																						
WZ - 10010	Grounding System - WTG 007	1.00	16-Oct-19	17-Oct-19																						
WZ - 10350	Grounding System - WTG 041	1.00	17-Oct-19	18-Oct-19																						
WZ - 10340	Grounding System - WTG 040	1.00	17-Oct-19	18-Oct-19																						
WZ - 10360	Grounding System - WTG 042	1.00	18-Oct-19	19-Oct-19																						
WZ - 10370	Grounding System - WTG 043	1.00	19-Oct-19	21-Oct-19																						
WZ - 10390	Grounding System - WTG 045	1.00	21-Oct-19	22-Oct-19																						
WZ - 10400	Grounding System - WTG 046	1.00	21-Oct-19	22-Oct-19																						
WZ - 10570	Grounding System - WTG 063	1.00	22-Oct-19	23-Oct-19																						
WZ - 10580	Grounding System - WTG 064	1.00	22-Oct-19	23-Oct-19																						
WZ - 10590	Grounding System - WTG 065	1.00	23-Oct-19	24-Oct-19																						
WZ - 10600	Grounding System - WTG 066	1.00	23-Oct-19	24-Oct-19																						

■ Actual Work ◆ Milestone
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Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
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Date	Revision	Checked	Approved

Activity ID	Activity Name	Remaining Duration	Start	Finish	WBS Detailed Layout																							
					Qtr 2, 2019				Qtr 3, 2019			Qtr 4, 2019			Qtr 1, 2020			Qtr 2, 2020			Qtr 3, 2020			Qtr 4, 2020				
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
WZ - 10410	Grounding System - WTG 047	1.00	24-Oct-19	25-Oct-19																								
WZ - 10420	Grounding System - WTG 048	1.00	24-Oct-19	25-Oct-19																								
WZ - 10430	Grounding System - WTG 049	1.00	25-Oct-19	26-Oct-19																								
WZ - 10440	Grounding System - WTG 050	1.00	26-Oct-19	28-Oct-19																								
WZ - 10450	Grounding System - WTG 051	1.00	28-Oct-19	29-Oct-19																								
WZ - 10460	Grounding System - WTG 052	1.00	28-Oct-19	29-Oct-19																								
WZ - 10470	Grounding System - WTG 053	1.00	29-Oct-19	30-Oct-19																								
WZ - 10610	Grounding System - WTG 067	1.00	29-Oct-19	30-Oct-19																								
WZ - 10620	Grounding System - WTG 068	1.00	30-Oct-19	31-Oct-19																								
WZ - 10630	Grounding System - WTG 069	1.00	30-Oct-19	31-Oct-19																								
Backfill		42.67	19-Sep-19	07-Nov-19																								
WZ - 34320	Backfill WTG Foundation - WTG 054	1.00	19-Sep-19	19-Sep-19																								
WZ - 34330	Backfill WTG Foundation - WTG 055	1.00	19-Sep-19	19-Sep-19																								
WZ - 34490	Backfill WTG Foundation - WTG 071	1.00	19-Sep-19	19-Sep-19																								
WZ - 34480	Backfill WTG Foundation - WTG 070	1.00	19-Sep-19	20-Sep-19																								
WZ - 34530	Backfill WTG Foundation - WTG 075	1.00	20-Sep-19	20-Sep-19																								
WZ - 33910	Backfill WTG Foundation - WTG 078	1.00	20-Sep-19	21-Sep-19																								
WZ - 34500	Backfill WTG Foundation - WTG 072	1.00	21-Sep-19	21-Sep-19																								
WZ - 34510	Backfill WTG Foundation - WTG 073	1.00	21-Sep-19	23-Sep-19																								
WZ - 34520	Backfill WTG Foundation - WTG 074	1.00	23-Sep-19	23-Sep-19																								
WZ - 34040	Backfill WTG Foundation - WTG 026	1.00	23-Sep-19	24-Sep-19																								
WZ - 34050	Backfill WTG Foundation - WTG 027	1.00	24-Sep-19	24-Sep-19																								
WZ - 34060	Backfill WTG Foundation - WTG 028	1.00	24-Sep-19	25-Sep-19																								
WZ - 33900	Backfill WTG Foundation - WTG 077	1.00	25-Sep-19	25-Sep-19																								
WZ - 34350	Backfill WTG Foundation - WTG 057	1.00	25-Sep-19	25-Sep-19																								
WZ - 34070	Backfill WTG Foundation - WTG 029	1.00	25-Sep-19	26-Sep-19																								
WZ - 34140	Backfill WTG Foundation - WTG 036	1.00	25-Sep-19	26-Sep-19																								
WZ - 34080	Backfill WTG Foundation - WTG 030	1.00	26-Sep-19	26-Sep-19																								
WZ - 34150	Backfill WTG Foundation - WTG 037	1.00	26-Sep-19	26-Sep-19																								
WZ - 34090	Backfill WTG Foundation - WTG 031	1.00	26-Sep-19	27-Sep-19																								
WZ - 34160	Backfill WTG Foundation - WTG 038	1.00	26-Sep-19	27-Sep-19																								
WZ - 34100	Backfill WTG Foundation - WTG 032	1.00	27-Sep-19	27-Sep-19																								
WZ - 34170	Backfill WTG Foundation - WTG 039	1.00	27-Sep-19	27-Sep-19																								
WZ - 34110	Backfill WTG Foundation - WTG 080	1.00	27-Sep-19	28-Sep-19																								
WZ - 34380	Backfill WTG Foundation - WTG 060	1.00	27-Sep-19	28-Sep-19																								
WZ - 34370	Backfill WTG Foundation - WTG 059	1.00	28-Sep-19	28-Sep-19																								
WZ - 34390	Backfill WTG Foundation - WTG 061	1.00	28-Sep-19	30-Sep-19																								
WZ - 34340	Backfill WTG Foundation - WTG 056	1.00	30-Sep-19	30-Sep-19																								
WZ - 34360	Backfill WTG Foundation - WTG 058	1.00	30-Sep-19	01-Oct-19																								
WZ - 34400	Backfill WTG Foundation - WTG 062	1.00	01-Oct-19	01-Oct-19																								
WZ - 34120	Backfill WTG Foundation - WTG 034	1.00	01-Oct-19	02-Oct-19																								
WZ - 34220	Backfill WTG Foundation - WTG 081	1.00	08-Oct-19	08-Oct-19																								
WZ - 34130	Backfill WTG Foundation - WTG 035	1.00	08-Oct-19	09-Oct-19																								
WZ - 34030	Backfill WTG Foundation - WTG 025	1.00	09-Oct-19	09-Oct-19																								
WZ - 34020	Backfill WTG Foundation - WTG 024	1.00	09-Oct-19	10-Oct-19																								
WZ - 34010	Backfill WTG Foundation - WTG 023	1.00	10-Oct-19	10-Oct-19																								
WZ - 34000	Backfill WTG Foundation - WTG 022	1.00	10-Oct-19	11-Oct-19																								
WZ - 33990	Backfill WTG Foundation - WTG 021	1.00	11-Oct-19	11-Oct-19																								
WZ - 33980	Backfill WTG Foundation - WTG 020	1.00	11-Oct-19	12-Oct-19																								
WZ - 33970	Backfill WTG Foundation - WTG 019	1.00	14-Oct-19	14-Oct-19																								
WZ - 33790	Backfill WTG Foundation - WTG 001	1.00	14-Oct-19	15-Oct-19																								
WZ - 33800	Backfill WTG Foundation - WTG 002	1.00	15-Oct-19	15-Oct-19																								
WZ - 33920	Backfill WTG Foundation - WTG 014	1.00	15-Oct-19	16-Oct-19																								

Actual Work	Milestone
Remaining Work	Baseline Milestone
Critical Remaining Work	Primary Baseline
Summary	








Data Date: 26-Aug-19
Run Date: 26-Aug-19

Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
Detailed Construction Schedule



Date	Revision	Checked	Approved

Activity ID	Activity Name	Remaining Duration	Start	Finish	WBS Detailed Layout																											
					Qtr 2, 2019				Qtr 3, 2019				Qtr 4, 2019				Qtr 1, 2020				Qtr 2, 2020				Qtr 3, 2020				Qtr 4, 2020			
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec						
WZ - 28260	Concrete Strength Achieved - Ready for Backfill - WTG 067	7.00	29-Oct-19	05-Nov-19																												
WZ - 28290	Concrete Strength Achieved - Ready for Backfill - WTG 068	7.00	30-Oct-19	06-Nov-19																												
WZ - 28320	Concrete Strength Achieved - Ready for Backfill - WTG 069	7.00	30-Oct-19	06-Nov-19																												
Concrete Cure - Base/Mid		55.67	12-Sep-19	06-Nov-19																												
WZ - 27880	Concrete Strength Achieved - Ready for Base/Mid - WTG 054	7.00	12-Sep-19	18-Sep-19																												
WZ - 27910	Concrete Strength Achieved - Ready for Base/Mid - WTG 055	7.00	12-Sep-19	18-Sep-19																												
WZ - 28390	Concrete Strength Achieved - Ready for Base/Mid - WTG 071	7.00	12-Sep-19	18-Sep-19																												
WZ - 28360	Concrete Strength Achieved - Ready for Base/Mid - WTG 070	7.00	12-Sep-19	19-Sep-19																												
WZ - 28510	Concrete Strength Achieved - Ready for Base/Mid - WTG 075	7.00	13-Sep-19	19-Sep-19																												
WZ - 26650	Concrete Strength Achieved - Ready for Base/Mid - WTG 078	7.00	13-Sep-19	20-Sep-19																												
WZ - 28420	Concrete Strength Achieved - Ready for Base/Mid - WTG 072	7.00	14-Sep-19	20-Sep-19																												
WZ - 28450	Concrete Strength Achieved - Ready for Base/Mid - WTG 073	7.00	14-Sep-19	21-Sep-19																												
WZ - 28480	Concrete Strength Achieved - Ready for Base/Mid - WTG 074	7.00	15-Sep-19	21-Sep-19																												
WZ - 27040	Concrete Strength Achieved - Ready for Base/Mid - WTG 026	7.00	16-Sep-19	23-Sep-19																												
WZ - 27070	Concrete Strength Achieved - Ready for Base/Mid - WTG 027	7.00	17-Sep-19	23-Sep-19																												
WZ - 27100	Concrete Strength Achieved - Ready for Base/Mid - WTG 028	7.00	17-Sep-19	24-Sep-19																												
WZ - 26620	Concrete Strength Achieved - Ready for Base/Mid - WTG 077	7.00	18-Sep-19	24-Sep-19																												
WZ - 27130	Concrete Strength Achieved - Ready for Base/Mid - WTG 029	7.00	18-Sep-19	25-Sep-19																												
WZ - 27160	Concrete Strength Achieved - Ready for Base/Mid - WTG 030	7.00	19-Sep-19	25-Sep-19																												
WZ - 27190	Concrete Strength Achieved - Ready for Base/Mid - WTG 031	7.00	19-Sep-19	26-Sep-19																												
WZ - 27220	Concrete Strength Achieved - Ready for Base/Mid - WTG 032	7.00	20-Sep-19	26-Sep-19																												
WZ - 27250	Concrete Strength Achieved - Ready for Base/Mid - WTG 080	7.00	20-Sep-19	27-Sep-19																												
WZ - 27940	Concrete Strength Achieved - Ready for Base/Mid - WTG 056	7.00	22-Sep-19	28-Sep-19																												
WZ - 28000	Concrete Strength Achieved - Ready for Base/Mid - WTG 058	7.00	23-Sep-19	30-Sep-19																												
WZ - 27970	Concrete Strength Achieved - Ready for Base/Mid - WTG 057	7.00	24-Sep-19	30-Sep-19																												
WZ - 27340	Concrete Strength Achieved - Ready for Base/Mid - WTG 036	7.00	24-Sep-19	01-Oct-19																												
WZ - 27370	Concrete Strength Achieved - Ready for Base/Mid - WTG 037	7.00	25-Sep-19	01-Oct-19																												
WZ - 27400	Concrete Strength Achieved - Ready for Base/Mid - WTG 038	7.00	25-Sep-19	02-Oct-19																												
WZ - 27430	Concrete Strength Achieved - Ready for Base/Mid - WTG 039	7.00	26-Sep-19	02-Oct-19																												
WZ - 28060	Concrete Strength Achieved - Ready for Base/Mid - WTG 060	7.00	26-Sep-19	03-Oct-19																												
WZ - 28030	Concrete Strength Achieved - Ready for Base/Mid - WTG 059	7.00	27-Sep-19	03-Oct-19																												
WZ - 28090	Concrete Strength Achieved - Ready for Base/Mid - WTG 061	7.00	27-Sep-19	04-Oct-19																												
WZ - 28120	Concrete Strength Achieved - Ready for Base/Mid - WTG 062	7.00	29-Sep-19	05-Oct-19																												
WZ - 27280	Concrete Strength Achieved - Ready for Base/Mid - WTG 034	7.00	30-Sep-19	07-Oct-19																												
WZ - 27580	Concrete Strength Achieved - Ready for Base/Mid - WTG 081	7.00	01-Oct-19	07-Oct-19																												
WZ - 27310	Concrete Strength Achieved - Ready for Base/Mid - WTG 035	7.00	01-Oct-19	08-Oct-19																												
WZ - 27010	Concrete Strength Achieved - Ready for Base/Mid - WTG 025	7.00	02-Oct-19	08-Oct-19																												
WZ - 26980	Concrete Strength Achieved - Ready for Base/Mid - WTG 024	7.00	02-Oct-19	09-Oct-19																												
WZ - 26950	Concrete Strength Achieved - Ready for Base/Mid - WTG 023	7.00	03-Oct-19	09-Oct-19																												
WZ - 26920	Concrete Strength Achieved - Ready for Base/Mid - WTG 022	7.00	03-Oct-19	10-Oct-19																												
WZ - 26890	Concrete Strength Achieved - Ready for Base/Mid - WTG 021	7.00	04-Oct-19	10-Oct-19																												
WZ - 26860	Concrete Strength Achieved - Ready for Base/Mid - WTG 020	7.00	04-Oct-19	11-Oct-19																												
WZ - 26830	Concrete Strength Achieved - Ready for Base/Mid - WTG 019	7.00	06-Oct-19	12-Oct-19																												
WZ - 26290	Concrete Strength Achieved - Ready for Base/Mid - WTG 001	7.00	07-Oct-19	14-Oct-19																												
WZ - 26320	Concrete Strength Achieved - Ready for Base/Mid - WTG 002	7.00	08-Oct-19	14-Oct-19																												
WZ - 26680	Concrete Strength Achieved - Ready for Base/Mid - WTG 014	7.00	08-Oct-19	15-Oct-19																												
WZ - 26710	Concrete Strength Achieved - Ready for Base/Mid - WTG 015	7.00	09-Oct-19	15-Oct-19																												
WZ - 26410	Concrete Strength Achieved - Ready for Base/Mid - WTG 005	7.00	09-Oct-19	16-Oct-19																												
WZ - 26380	Concrete Strength Achieved - Ready for Base/Mid - WTG 004	7.00	10-Oct-19	16-Oct-19																												
WZ - 26440	Concrete Strength Achieved - Ready for Base/Mid - WTG 006	7.00	10-Oct-19	17-Oct-19																												
WZ - 26350	Concrete Strength Achieved - Ready for Base/Mid - WTG 003	7.00	11-Oct-19	17-Oct-19																												
WZ - 26800	Concrete Strength Achieved - Ready for Base/Mid - WTG 018	7.00	11-Oct-19	18-Oct-19																												
WZ - 26770	Concrete Strength Achieved - Ready for Base/Mid - WTG 017	7.00	13-Oct-19	19-Oct-19																												

 Actual Work	 Milestone
 Remaining Work	 Baseline Milestone
 Critical Remaining Work	 Primary Baseline
 Summary	

Data Date: 26-Aug-19
Run Date: 26-Aug-19

Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
Detailed Construction Schedule



Date	Revision	Checked	Approved

Activity ID	Activity Name	Remaining Duration	Start	Finish	Qtr 2, 2019				Qtr 3, 2019		Qtr 4, 2019			Qtr 1, 2020		Qtr 2, 2020			Qtr 3, 2020			Qtr 4, 2020				
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
WZ - 41010	Offload Tower Sections - WTG 022	1.00	30-Jun-20	30-Jun-20																						
WZ - 41400	Offload Tower Sections - WTG 061	1.00	30-Jun-20	30-Jun-20																						
WZ - 41030	Offload Tower Sections - WTG 024	1.00	01-Jul-20	01-Jul-20																						
WZ - 41380	Offload Tower Sections - WTG 059	1.00	01-Jul-20	01-Jul-20																						
WZ - 41040	Offload Tower Sections - WTG 025	1.00	02-Jul-20	02-Jul-20																						
WZ - 41390	Offload Tower Sections - WTG 060	1.00	02-Jul-20	02-Jul-20																						
WZ - 41140	Offload Tower Sections - WTG 035	1.00	06-Jul-20	06-Jul-20																						
WZ - 41180	Offload Tower Sections - WTG 039	1.00	06-Jul-20	06-Jul-20																						
WZ - 41170	Offload Tower Sections - WTG 038	1.00	07-Jul-20	07-Jul-20																						
WZ - 41230	Offload Tower Sections - WTG 081	1.00	07-Jul-20	07-Jul-20																						
WZ - 41130	Offload Tower Sections - WTG 034	1.00	08-Jul-20	08-Jul-20																						
WZ - 41160	Offload Tower Sections - WTG 037	1.00	08-Jul-20	08-Jul-20																						
WZ - 41120	Offload Tower Sections - WTG 080	1.00	09-Jul-20	09-Jul-20																						
WZ - 41150	Offload Tower Sections - WTG 036	1.00	09-Jul-20	09-Jul-20																						
WZ - 41050	Offload Tower Sections - WTG 026	1.00	10-Jul-20	10-Jul-20																						
WZ - 41360	Offload Tower Sections - WTG 057	1.00	10-Jul-20	10-Jul-20																						
WZ - 41060	Offload Tower Sections - WTG 027	1.00	13-Jul-20	13-Jul-20																						
WZ - 41370	Offload Tower Sections - WTG 058	1.00	13-Jul-20	13-Jul-20																						
WZ - 41070	Offload Tower Sections - WTG 028	1.00	14-Jul-20	14-Jul-20																						
WZ - 41530	Offload Tower Sections - WTG 074	1.00	14-Jul-20	14-Jul-20																						
WZ - 40940	Offload Tower Sections - WTG 015	1.00	15-Jul-20	15-Jul-20																						
WZ - 41520	Offload Tower Sections - WTG 073	1.00	15-Jul-20	15-Jul-20																						
WZ - 40930	Offload Tower Sections - WTG 014	1.00	16-Jul-20	16-Jul-20																						
WZ - 41350	Offload Tower Sections - WTG 056	1.00	16-Jul-20	16-Jul-20																						
WZ - 40800	Offload Tower Sections - WTG 001	1.00	17-Jul-20	17-Jul-20																						
WZ - 41510	Offload Tower Sections - WTG 072	1.00	17-Jul-20	17-Jul-20																						
WZ - 40810	Offload Tower Sections - WTG 002	1.00	20-Jul-20	20-Jul-20																						
WZ - 40920	Offload Tower Sections - WTG 078	1.00	20-Jul-20	20-Jul-20																						
WZ - 41080	Offload Tower Sections - WTG 029	1.00	21-Jul-20	21-Jul-20																						
WZ - 41540	Offload Tower Sections - WTG 075	1.00	21-Jul-20	21-Jul-20																						
WZ - 40910	Offload Tower Sections - WTG 077	1.00	22-Jul-20	22-Jul-20																						
WZ - 41490	Offload Tower Sections - WTG 070	1.00	22-Jul-20	22-Jul-20																						
WZ - 41220	Offload Tower Sections - WTG 043	1.00	23-Jul-20	23-Jul-20																						
WZ - 41500	Offload Tower Sections - WTG 071	1.00	23-Jul-20	23-Jul-20																						
WZ - 41340	Offload Tower Sections - WTG 055	1.00	24-Jul-20	24-Jul-20																						
WZ - 41330	Offload Tower Sections - WTG 054	1.00	27-Jul-20	27-Jul-20																						
WZ - 41110	Offload Tower Sections - WTG 032	1.00	28-Jul-20	28-Jul-20																						
WZ - 41100	Offload Tower Sections - WTG 031	1.00	29-Jul-20	29-Jul-20																						
WZ - 41090	Offload Tower Sections - WTG 030	1.00	30-Jul-20	30-Jul-20																						
WZ - 41240	Offload Tower Sections - WTG 045	1.00	31-Jul-20	31-Jul-20																						
WZ - 41190	Offload Tower Sections - WTG 040	1.00	03-Aug-20	03-Aug-20																						
WZ - 41200	Offload Tower Sections - WTG 041	1.00	04-Aug-20	04-Aug-20																						
WZ - 41210	Offload Tower Sections - WTG 042	1.00	05-Aug-20	05-Aug-20																						
	Offload Nacelle	42.00	08-Jun-20	05-Aug-20																						
WZ - 42900	Offload Nacelle - WTG 011	1.00	08-Jun-20	08-Jun-20																						
WZ - 43320	Offload Nacelle - WTG 053	1.00	08-Jun-20	08-Jun-20																						
WZ - 42890	Offload Nacelle - WTG 010	1.00	09-Jun-20	09-Jun-20																						
WZ - 43310	Offload Nacelle - WTG 052	1.00	09-Jun-20	09-Jun-20																						
WZ - 42880	Offload Nacelle - WTG 009	1.00	10-Jun-20	10-Jun-20																						
WZ - 43300	Offload Nacelle - WTG 051	1.00	10-Jun-20	10-Jun-20																						
WZ - 42870	Offload Nacelle - WTG 008	1.00	11-Jun-20	11-Jun-20																						
WZ - 43480	Offload Nacelle - WTG 069	1.00	11-Jun-20	11-Jun-20																						
WZ - 42860	Offload Nacelle - WTG 007	1.00	12-Jun-20	12-Jun-20																						

■ Actual Work ◆ Milestone
■ Remaining Work ◆ Baseline Milestone
■ Critical Remaining Work — Primary Baseline
■ Summary

Data Date: 26-Aug-19
Run Date: 26-Aug-19

Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW

Detailed Construction Schedule



Date	Revision	Checked	Approved

Activity ID	Activity Name	Remaining Duration	Start	Finish	Qtr 2, 2019												Qtr 3, 2019			Qtr 4, 2019			Qtr 1, 2020			Qtr 2, 2020			Qtr 3, 2020			Qtr 4, 2020		
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec								
WZ - 48820	Offload Blade Set - WTG 003	1.00	18-Jun-20	18-Jun-20																														
WZ - 49270	Offload Blade Set - WTG 048	1.00	18-Jun-20	18-Jun-20																														
WZ - 48970	Offload Blade Set - WTG 018	1.00	19-Jun-20	19-Jun-20																														
WZ - 49260	Offload Blade Set - WTG 047	1.00	19-Jun-20	19-Jun-20																														
WZ - 48960	Offload Blade Set - WTG 017	1.00	22-Jun-20	22-Jun-20																														
WZ - 49450	Offload Blade Set - WTG 066	1.00	22-Jun-20	22-Jun-20																														
WZ - 48950	Offload Blade Set - WTG 016	1.00	23-Jun-20	23-Jun-20																														
WZ - 49440	Offload Blade Set - WTG 065	1.00	23-Jun-20	23-Jun-20																														
WZ - 48980	Offload Blade Set - WTG 019	1.00	24-Jun-20	24-Jun-20																														
WZ - 49430	Offload Blade Set - WTG 064	1.00	24-Jun-20	24-Jun-20																														
WZ - 48990	Offload Blade Set - WTG 020	1.00	25-Jun-20	25-Jun-20																														
WZ - 49420	Offload Blade Set - WTG 063	1.00	25-Jun-20	25-Jun-20																														
WZ - 49000	Offload Blade Set - WTG 021	1.00	26-Jun-20	26-Jun-20																														
WZ - 49250	Offload Blade Set - WTG 046	1.00	26-Jun-20	26-Jun-20																														
WZ - 49020	Offload Blade Set - WTG 023	1.00	29-Jun-20	29-Jun-20																														
WZ - 49410	Offload Blade Set - WTG 062	1.00	29-Jun-20	29-Jun-20																														
WZ - 49010	Offload Blade Set - WTG 022	1.00	30-Jun-20	30-Jun-20																														
WZ - 49400	Offload Blade Set - WTG 061	1.00	30-Jun-20	30-Jun-20																														
WZ - 49030	Offload Blade Set - WTG 024	1.00	01-Jul-20	01-Jul-20																														
WZ - 49380	Offload Blade Set - WTG 059	1.00	01-Jul-20	01-Jul-20																														
WZ - 49040	Offload Blade Set - WTG 025	1.00	02-Jul-20	02-Jul-20																														
WZ - 49390	Offload Blade Set - WTG 060	1.00	02-Jul-20	02-Jul-20																														
WZ - 49140	Offload Blade Set - WTG 035	1.00	06-Jul-20	06-Jul-20																														
WZ - 49180	Offload Blade Set - WTG 039	1.00	06-Jul-20	06-Jul-20																														
WZ - 49170	Offload Blade Set - WTG 038	1.00	07-Jul-20	07-Jul-20																														
WZ - 49230	Offload Blade Set - WTG 081	1.00	07-Jul-20	07-Jul-20																														
WZ - 49130	Offload Blade Set - WTG 034	1.00	08-Jul-20	08-Jul-20																														
WZ - 49160	Offload Blade Set - WTG 037	1.00	08-Jul-20	08-Jul-20																														
WZ - 49120	Offload Blade Set - WTG 080	1.00	09-Jul-20	09-Jul-20																														
WZ - 49150	Offload Blade Set - WTG 036	1.00	09-Jul-20	09-Jul-20																														
WZ - 49050	Offload Blade Set - WTG 026	1.00	10-Jul-20	10-Jul-20																														
WZ - 49360	Offload Blade Set - WTG 057	1.00	10-Jul-20	10-Jul-20																														
WZ - 49060	Offload Blade Set - WTG 027	1.00	13-Jul-20	13-Jul-20																														
WZ - 49370	Offload Blade Set - WTG 058	1.00	13-Jul-20	13-Jul-20																														
WZ - 49070	Offload Blade Set - WTG 028	1.00	14-Jul-20	14-Jul-20																														
WZ - 49530	Offload Blade Set - WTG 074	1.00	14-Jul-20	14-Jul-20																														
WZ - 48940	Offload Blade Set - WTG 015	1.00	15-Jul-20	15-Jul-20																														
WZ - 49520	Offload Blade Set - WTG 073	1.00	15-Jul-20	15-Jul-20																														
WZ - 48930	Offload Blade Set - WTG 014	1.00	16-Jul-20	16-Jul-20																														
WZ - 49350	Offload Blade Set - WTG 056	1.00	16-Jul-20	16-Jul-20																														
WZ - 48800	Offload Blade Set - WTG 001	1.00	17-Jul-20	17-Jul-20																														
WZ - 49510	Offload Blade Set - WTG 072	1.00	17-Jul-20	17-Jul-20																														
WZ - 48810	Offload Blade Set - WTG 002	1.00	20-Jul-20	20-Jul-20																														
WZ - 48920	Offload Blade Set - WTG 078	1.00	20-Jul-20	20-Jul-20																														
WZ - 49080	Offload Blade Set - WTG 029	1.00	21-Jul-20	21-Jul-20																														
WZ - 49540	Offload Blade Set - WTG 075	1.00	21-Jul-20	21-Jul-20																														
WZ - 48910	Offload Blade Set - WTG 077	1.00	22-Jul-20	22-Jul-20																														
WZ - 49490	Offload Blade Set - WTG 070	1.00	22-Jul-20	22-Jul-20																														
WZ - 49220	Offload Blade Set - WTG 043	1.00	23-Jul-20	23-Jul-20																														
WZ - 49500	Offload Blade Set - WTG 071	1.00	23-Jul-20	23-Jul-20																														
WZ - 49340	Offload Blade Set - WTG 055	1.00	24-Jul-20	24-Jul-20																														
WZ - 49330	Offload Blade Set - WTG 054	1.00	27-Jul-20	27-Jul-20																														
WZ - 49110	Offload Blade Set - WTG 032	1.00	28-Jul-20	28-Jul-20																														

■ Actual Work ◆ Milestone
■ Remaining Work ◆ Baseline Milestone
■ Critical Remaining Work ◆ Primary Baseline
 Summary

Data Date: 26-Aug-19
Run Date: 26-Aug-19

Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
Detailed Construction Schedule



Date	Revision	Checked	Approved
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Activity ID	Activity Name	Remaining Duration	Start	Finish	WBS Detailed Layout																											
					Qtr 2, 2019				Qtr 3, 2019				Qtr 4, 2019				Qtr 1, 2020				Qtr 2, 2020				Qtr 3, 2020				Qtr 4, 2020			
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec						
Top-Off Erection		59.00	15-Jun-20	04-Sep-20	04-Sep-20, Top-Off Erection																											
WZ - 66940	Set Top-Off Tower Section/s - WTG 053	0.25	15-Jun-20	15-Jun-20	Set Top-Off Tower Section/s - WTG 053																											
WZ - 69450	Set Nacelle - WTG 053	0.25	15-Jun-20	15-Jun-20	Set Nacelle - WTG 053																											
WZ - 71950	Install Blade Set - WTG 053	0.50	15-Jun-20	15-Jun-20	Install Blade Set - WTG 053																											
WZ - 66930	Set Top-Off Tower Section/s - WTG 052	0.25	17-Jun-20	17-Jun-20	Set Top-Off Tower Section/s - WTG 052																											
WZ - 69440	Set Nacelle - WTG 052	0.25	17-Jun-20	17-Jun-20	Set Nacelle - WTG 052																											
WZ - 71940	Install Blade Set - WTG 052	0.50	17-Jun-20	17-Jun-20	Install Blade Set - WTG 052																											
WZ - 66920	Set Top-Off Tower Section/s - WTG 051	0.25	18-Jun-20	18-Jun-20	Set Top-Off Tower Section/s - WTG 051																											
WZ - 69430	Set Nacelle - WTG 051	0.25	18-Jun-20	18-Jun-20	Set Nacelle - WTG 051																											
WZ - 71930	Install Blade Set - WTG 051	0.50	18-Jun-20	18-Jun-20	Install Blade Set - WTG 051																											
WZ - 67100	Set Top-Off Tower Section/s - WTG 069	0.25	19-Jun-20	19-Jun-20	Set Top-Off Tower Section/s - WTG 069																											
WZ - 69610	Set Nacelle - WTG 069	0.25	19-Jun-20	19-Jun-20	Set Nacelle - WTG 069																											
WZ - 72110	Install Blade Set - WTG 069	0.50	19-Jun-20	19-Jun-20	Install Blade Set - WTG 069																											
WZ - 67090	Set Top-Off Tower Section/s - WTG 068	0.25	22-Jun-20	22-Jun-20	Set Top-Off Tower Section/s - WTG 068																											
WZ - 69600	Set Nacelle - WTG 068	0.25	22-Jun-20	22-Jun-20	Set Nacelle - WTG 068																											
WZ - 72100	Install Blade Set - WTG 068	0.50	22-Jun-20	22-Jun-20	Install Blade Set - WTG 068																											
WZ - 67080	Set Top-Off Tower Section/s - WTG 067	0.25	23-Jun-20	23-Jun-20	Set Top-Off Tower Section/s - WTG 067																											
WZ - 69590	Set Nacelle - WTG 067	0.25	23-Jun-20	23-Jun-20	Set Nacelle - WTG 067																											
WZ - 72090	Install Blade Set - WTG 067	0.50	23-Jun-20	23-Jun-20	Install Blade Set - WTG 067																											
WZ - 66910	Set Top-Off Tower Section/s - WTG 050	0.25	25-Jun-20	25-Jun-20	Set Top-Off Tower Section/s - WTG 050																											
WZ - 69420	Set Nacelle - WTG 050	0.25	25-Jun-20	25-Jun-20	Set Nacelle - WTG 050																											
WZ - 71920	Install Blade Set - WTG 050	0.50	25-Jun-20	25-Jun-20	Install Blade Set - WTG 050																											
WZ - 66900	Set Top-Off Tower Section/s - WTG 049	0.25	26-Jun-20	26-Jun-20	Set Top-Off Tower Section/s - WTG 049																											
WZ - 69410	Set Nacelle - WTG 049	0.25	26-Jun-20	26-Jun-20	Set Nacelle - WTG 049																											
WZ - 71910	Install Blade Set - WTG 049	0.50	26-Jun-20	26-Jun-20	Install Blade Set - WTG 049																											
WZ - 66520	Set Top-Off Tower Section/s - WTG 011	0.25	29-Jun-20	29-Jun-20	Set Top-Off Tower Section/s - WTG 011																											
WZ - 66890	Set Top-Off Tower Section/s - WTG 048	0.25	29-Jun-20	29-Jun-20	Set Top-Off Tower Section/s - WTG 048																											
WZ - 69030	Set Nacelle - WTG 011	0.25	29-Jun-20	29-Jun-20	Set Nacelle - WTG 011																											
WZ - 69400	Set Nacelle - WTG 048	0.25	29-Jun-20	29-Jun-20	Set Nacelle - WTG 048																											
WZ - 71530	Install Blade Set - WTG 011	0.50	29-Jun-20	29-Jun-20	Install Blade Set - WTG 011																											
WZ - 71900	Install Blade Set - WTG 048	0.50	29-Jun-20	29-Jun-20	Install Blade Set - WTG 048																											
WZ - 66510	Set Top-Off Tower Section/s - WTG 010	0.25	30-Jun-20	30-Jun-20	Set Top-Off Tower Section/s - WTG 010																											
WZ - 66880	Set Top-Off Tower Section/s - WTG 047	0.25	30-Jun-20	30-Jun-20	Set Top-Off Tower Section/s - WTG 047																											
WZ - 69020	Set Nacelle - WTG 010	0.25	30-Jun-20	30-Jun-20	Set Nacelle - WTG 010																											
WZ - 69390	Set Nacelle - WTG 047	0.25	30-Jun-20	30-Jun-20	Set Nacelle - WTG 047																											
WZ - 71520	Install Blade Set - WTG 010	0.50	30-Jun-20	30-Jun-20	Install Blade Set - WTG 010																											
WZ - 71890	Install Blade Set - WTG 047	0.50	30-Jun-20	30-Jun-20	Install Blade Set - WTG 047																											
WZ - 66500	Set Top-Off Tower Section/s - WTG 009	0.25	01-Jul-20	01-Jul-20	Set Top-Off Tower Section/s - WTG 009																											
WZ - 67070	Set Top-Off Tower Section/s - WTG 066	0.25	01-Jul-20	01-Jul-20	Set Top-Off Tower Section/s - WTG 066																											
WZ - 69010	Set Nacelle - WTG 009	0.25	01-Jul-20	01-Jul-20	Set Nacelle - WTG 009																											
WZ - 69580	Set Nacelle - WTG 066	0.25	01-Jul-20	01-Jul-20	Set Nacelle - WTG 066																											
WZ - 71510	Install Blade Set - WTG 009	0.50	01-Jul-20	01-Jul-20	Install Blade Set - WTG 009																											
WZ - 72080	Install Blade Set - WTG 066	0.50	01-Jul-20	01-Jul-20	Install Blade Set - WTG 066																											
WZ - 66490	Set Top-Off Tower Section/s - WTG 008	0.25	02-Jul-20	02-Jul-20	Set Top-Off Tower Section/s - WTG 008																											
WZ - 67060	Set Top-Off Tower Section/s - WTG 065	0.25	02-Jul-20	02-Jul-20	Set Top-Off Tower Section/s - WTG 065																											
WZ - 69000	Set Nacelle - WTG 008	0.25	02-Jul-20	02-Jul-20	Set Nacelle - WTG 008																											
WZ - 69570	Set Nacelle - WTG 065	0.25	02-Jul-20	02-Jul-20	Set Nacelle - WTG 065																											
WZ - 71500	Install Blade Set - WTG 008	0.50	02-Jul-20	02-Jul-20	Install Blade Set - WTG 008																											
WZ - 72070	Install Blade Set - WTG 065	0.50	02-Jul-20	02-Jul-20	Install Blade Set - WTG 065																											
WZ - 66480	Set Top-Off Tower Section/s - WTG 007	0.25	06-Jul-20	06-Jul-20	Set Top-Off Tower Section/s - WTG 007																											
WZ - 67050	Set Top-Off Tower Section/s - WTG 064	0.25	06-Jul-20	06-Jul-20	Set Top-Off Tower Section/s - WTG 064																											
WZ - 68990	Set Nacelle - WTG 007	0.25	06-Jul-20	06-Jul-20	Set Nacelle - WTG 007																											
WZ - 69560	Set Nacelle - WTG 064	0.25	06-Jul-20	06-Jul-20	Set Nacelle - WTG 064																											

■ Actual Work ◆ Milestone
■ Remaining Work ◆ Baseline Milestone
■ Critical Remaining Work — Primary Baseline
■ Summary

Data Date: 26-Aug-19
Run Date: 26-Aug-19

Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
Detailed Construction Schedule



Date	Revision	Checked	Approved

Activity ID	Activity Name	Remaining Duration	Start	Finish	Qtr 2, 2019												Qtr 3, 2019			Qtr 4, 2019			Qtr 1, 2020			Qtr 2, 2020			Qtr 3, 2020			Qtr 4, 2020		
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec								
					<ul style="list-style-type: none"> WZ - 87820 Home Run Trenching - Circuit #1 (Subst. to F1SP1) WZ - 87890 Trench and Cable Install Between F1SP1 to F1SP2 WZ - 87830 Home Run Trenching - Circuit #2 (Subst. to F2JB1) WZ - 87900 Trench and Cable Install Between F1SP2 to F1JB1 WZ - 87910 Trench and Cable Install Between F1JB1 to F1SP3 WZ - 87840 Home Run Trenching - Circuit #3 (Subst. to F3SP1) WZ - 87850 Home Run Trenching - Circuit #4 (Subst. to F4JB1) WZ - 87860 Home Run Trenching - Circuit #5 (Subst. to 022) WZ - 87870 Home Run Trenching - Circuit #6 (Subst. to 021) WZ - 87920 Trench and Cable Install Between F1SP3 to F1JB2 WZ - 87930 Trench and Cable Install Between F1JB2 to F1SP4 WZ - 87940 Trench and Cable Install Between F1SP4 to F1SP5 WZ - 87941 Trench and Cable Install Between F1SP5 to F1JB3 WZ - 87942 Trench and Cable Install Between F1JB3 to 066 WZ - 87943 Trench and Cable Install Between 066 to 065 WZ - 87944 Trench and Cable Install Between F1JB3 to F1JB4 WZ - 87945 Trench and Cable Install Between F1JB4 to 068 WZ - 87946 Trench and Cable Install Between 068 to 069 WZ - 87947 Trench and Cable Install Between F1JB4 to 067 WZ - 87980 Trench and Cable Install Between 067 to F1JB5 WZ - 87981 Trench and Cable Install Between F1JB5 to 051 WZ - 87990 Trench and Cable Install Between 051 to 052 WZ - 88000 Trench and Cable Install Between 052 to 053 WZ - 88010 Trench and Cable Install Between F1JB5 to F1JB6 WZ - 88020 Trench and Cable Install Between F1JB6 to 047 WZ - 88030 Trench and Cable Install Between F1JB6 to 048 WZ - 88040 Trench and Cable Install Between 048 to 049 WZ - 88050 Trench and Cable Install Between 049 to 050 WZ - 88060 Trench and Cable Install Between F2JB1 to F2SP1 WZ - 88070 Trench and Cable Install Between F2SP1 to F2JB2 WZ - 88080 Trench and Cable Install Between F2JB2 to 036 WZ - 88090 Trench and Cable Install Between 036 to 057 WZ - 88100 Trench and Cable Install Between 057 to 058 WZ - 88110 Trench and Cable Install Between 058 to 074 WZ - 88120 Trench and Cable Install Between 074 to F2JB3 WZ - 88130 Trench and Cable Install Between F2JB3 to 073 WZ - 88140 Trench and Cable Install Between 073 to 056 WZ - 88150 Trench and Cable Install Between F2JB3 to 072 WZ - 88160 Trench and Cable Install Between 072 to 078 WZ - 88170 Trench and Cable Install Between 078 to F2JB4 WZ - 88180 Trench and Cable Install Between F2JB4 to 075 WZ - 88190 Trench and Cable Install Between F2JB4 to 070 WZ - 88200 Trench and Cable Install Between 070 to 071 WZ - 88201 Trench and Cable Install Between 071 to 055 WZ - 88210 Trench and Cable Install Between 055 to 054 WZ - 88220 Trench and Cable Install Between F3SP1 to 024 WZ - 88230 Trench and Cable Install Between 024 to F3JB1 WZ - 88240 Trench and Cable Install Between F3JB1 to 035 WZ - 88250 Trench and Cable Install Between F3JB1 to 025 WZ - 88260 Trench and Cable Install Between 025 to 039 WZ - 88270 Trench and Cable Install Between 039 to F3JB2 WZ - 88280 Trench and Cable Install Between F3JB2 to 038 WZ - 88290 Trench and Cable Install Between 038 to 037 																													

█ Actual Work ◆ Milestone
█ Remaining Work ◆ Baseline Milestone
█ Critical Remaining Work — Primary Baseline
█ Summary

Data Date: 26-Aug-19
Run Date: 26-Aug-19

Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
Detailed Construction Schedule










Date	Revision	Checked	Approved

Activity ID	Activity Name	Remaining Duration	Start	Finish	Qtr 2, 2019												Qtr 3, 2019			Qtr 4, 2019			Qtr 1, 2020			Qtr 2, 2020			Qtr 3, 2020			Qtr 4, 2020		
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec								
WZ - 88830	Trench and Cable Install Between 010 to F6JB1	0.50	24-Dec-19	26-Dec-19																														
WZ - 88840	Trench and Cable Install Between F6JB1 to 011	0.50	26-Dec-19	26-Dec-19																														
WZ - 88850	Trench and Cable Install Between F6JB1 to 006	0.60	26-Dec-19	27-Dec-19																														
WZ - 88860	Trench and Cable Install Between 006 to 004	0.70	27-Dec-19	28-Dec-19																														
WZ - 88870	Trench and Cable Install Between 004 to 005	1.00	28-Dec-19	30-Dec-19																														
MV Terminations		70.00	15-Jun-20	04-Sep-20																														
WZ - 95890	MV Terminations - WTG 053	1.00	15-Jun-20	15-Jun-20																														
WZ - 95880	MV Terminations - WTG 052	1.00	17-Jun-20	17-Jun-20																														
WZ - 95870	MV Terminations - WTG 051	1.00	18-Jun-20	18-Jun-20																														
WZ - 96050	MV Terminations - WTG 069	1.00	19-Jun-20	19-Jun-20																														
WZ - 96040	MV Terminations - WTG 068	1.00	20-Jun-20	20-Jun-20																														
WZ - 95470	MV Terminations - WTG 011	1.00	22-Jun-20	22-Jun-20																														
WZ - 96030	MV Terminations - WTG 067	1.00	22-Jun-20	22-Jun-20																														
WZ - 95460	MV Terminations - WTG 010	1.00	24-Jun-20	24-Jun-20																														
WZ - 95860	MV Terminations - WTG 050	1.00	24-Jun-20	24-Jun-20																														
WZ - 95450	MV Terminations - WTG 009	1.00	25-Jun-20	25-Jun-20																														
WZ - 95850	MV Terminations - WTG 049	1.00	25-Jun-20	25-Jun-20																														
WZ - 95440	MV Terminations - WTG 008	1.00	26-Jun-20	26-Jun-20																														
WZ - 95840	MV Terminations - WTG 048	1.00	26-Jun-20	26-Jun-20																														
WZ - 95430	MV Terminations - WTG 007	1.00	27-Jun-20	27-Jun-20																														
WZ - 95830	MV Terminations - WTG 047	1.00	27-Jun-20	27-Jun-20																														
WZ - 96020	MV Terminations - WTG 066	1.00	29-Jun-20	29-Jun-20																														
WZ - 95410	MV Terminations - WTG 005	1.00	01-Jul-20	01-Jul-20																														
WZ - 96010	MV Terminations - WTG 065	1.00	01-Jul-20	01-Jul-20																														
WZ - 95400	MV Terminations - WTG 004	1.00	02-Jul-20	02-Jul-20																														
WZ - 95420	MV Terminations - WTG 006	1.00	04-Jul-20	04-Jul-20																														
WZ - 96000	MV Terminations - WTG 064	1.00	04-Jul-20	04-Jul-20																														
WZ - 95390	MV Terminations - WTG 003	1.00	06-Jul-20	06-Jul-20																														
WZ - 95990	MV Terminations - WTG 063	1.00	06-Jul-20	06-Jul-20																														
WZ - 95540	MV Terminations - WTG 018	1.00	08-Jul-20	08-Jul-20																														
WZ - 95820	MV Terminations - WTG 046	1.00	08-Jul-20	08-Jul-20																														
WZ - 95530	MV Terminations - WTG 017	1.00	09-Jul-20	09-Jul-20																														
WZ - 95520	MV Terminations - WTG 016	1.00	10-Jul-20	10-Jul-20																														
WZ - 95980	MV Terminations - WTG 062	1.00	11-Jul-20	11-Jul-20																														
WZ - 95550	MV Terminations - WTG 019	1.00	13-Jul-20	13-Jul-20																														
WZ - 95970	MV Terminations - WTG 061	1.00	13-Jul-20	13-Jul-20																														
WZ - 95560	MV Terminations - WTG 020	1.00	15-Jul-20	15-Jul-20																														
WZ - 95950	MV Terminations - WTG 059	1.00	15-Jul-20	15-Jul-20																														
WZ - 95570	MV Terminations - WTG 021	1.00	16-Jul-20	16-Jul-20																														
WZ - 95590	MV Terminations - WTG 023	1.00	17-Jul-20	17-Jul-20																														
WZ - 95580	MV Terminations - WTG 022	1.00	18-Jul-20	18-Jul-20																														
WZ - 95960	MV Terminations - WTG 060	1.00	18-Jul-20	18-Jul-20																														
WZ - 95600	MV Terminations - WTG 024	1.00	20-Jul-20	20-Jul-20																														
WZ - 95610	MV Terminations - WTG 025	1.00	22-Jul-20	22-Jul-20																														
WZ - 95750	MV Terminations - WTG 039	1.00	22-Jul-20	22-Jul-20																														
WZ - 95710	MV Terminations - WTG 035	1.00	23-Jul-20	23-Jul-20																														
WZ - 95740	MV Terminations - WTG 038	1.00	23-Jul-20	23-Jul-20																														
WZ - 95730	MV Terminations - WTG 037	1.00	24-Jul-20	24-Jul-20																														
WZ - 95800	MV Terminations - WTG 081	1.00	24-Jul-20	24-Jul-20																														
WZ - 95700	MV Terminations - WTG 034	1.00	25-Jul-20	25-Jul-20																														
WZ - 95720	MV Terminations - WTG 036	1.00	25-Jul-20	25-Jul-20																														
WZ - 95930	MV Terminations - WTG 057	1.00	27-Jul-20	27-Jul-20																														
WZ - 95690	MV Terminations - WTG 080	1.00	29-Jul-20	29-Jul-20																														

• Trench and Cable Install Between 010 to F6JB1
 • Trench and Cable Install Between F6JB1 to 011
 • Trench and Cable Install Between F6JB1 to 006
 • Trench and Cable Install Between 006 to 004
 • Trench and Cable Install Between 004 to 005

04-Sep-20, MV Terminations

 Actual Work	 Milestone
 Remaining Work	 Baseline Milestone
 Critical Remaining Work	 Primary Baseline
 Summary	

Data Date: 26-Aug-19
 Run Date: 26-Aug-19

Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
 Detailed Construction Schedule



Date	Revision	Checked	Approved

Activity ID	Activity Name	Remaining Duration	Start	Finish	Qtr 2, 2019												Qtr 3, 2019			Qtr 4, 2019			Qtr 1, 2020			Qtr 2, 2020			Qtr 3, 2020			Qtr 4, 2020		
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec								
					WZ - 82200	Fiber Terminations - WTG 062	1.00	16-Jul-20	16-Jul-20																									
WZ - 82190	Fiber Terminations - WTG 061	1.00	17-Jul-20	17-Jul-20																														
WZ - 81760	Fiber Terminations - WTG 018	1.00	18-Jul-20	18-Jul-20																														
WZ - 82170	Fiber Terminations - WTG 059	1.00	18-Jul-20	18-Jul-20																														
WZ - 81750	Fiber Terminations - WTG 017	1.00	20-Jul-20	20-Jul-20																														
WZ - 81740	Fiber Terminations - WTG 016	1.00	21-Jul-20	21-Jul-20																														
WZ - 81770	Fiber Terminations - WTG 019	1.00	23-Jul-20	23-Jul-20																														
WZ - 82180	Fiber Terminations - WTG 060	1.00	23-Jul-20	23-Jul-20																														
WZ - 81780	Fiber Terminations - WTG 020	1.00	24-Jul-20	24-Jul-20																														
WZ - 81790	Fiber Terminations - WTG 021	1.00	25-Jul-20	25-Jul-20																														
WZ - 81970	Fiber Terminations - WTG 039	1.00	25-Jul-20	25-Jul-20																														
WZ - 81810	Fiber Terminations - WTG 023	1.00	27-Jul-20	27-Jul-20																														
WZ - 81960	Fiber Terminations - WTG 038	1.00	27-Jul-20	27-Jul-20																														
WZ - 81800	Fiber Terminations - WTG 022	1.00	28-Jul-20	28-Jul-20																														
WZ - 81950	Fiber Terminations - WTG 037	1.00	28-Jul-20	28-Jul-20																														
WZ - 81820	Fiber Terminations - WTG 024	1.00	30-Jul-20	30-Jul-20																														
WZ - 81940	Fiber Terminations - WTG 036	1.00	30-Jul-20	30-Jul-20																														
WZ - 81830	Fiber Terminations - WTG 025	1.00	31-Jul-20	31-Jul-20																														
WZ - 82150	Fiber Terminations - WTG 057	1.00	31-Jul-20	31-Jul-20																														
WZ - 81930	Fiber Terminations - WTG 035	1.00	01-Aug-20	01-Aug-20																														
WZ - 82160	Fiber Terminations - WTG 058	1.00	01-Aug-20	01-Aug-20																														
WZ - 82020	Fiber Terminations - WTG 081	1.00	03-Aug-20	03-Aug-20																														
WZ - 81920	Fiber Terminations - WTG 034	1.00	04-Aug-20	04-Aug-20																														
WZ - 82320	Fiber Terminations - WTG 074	1.00	04-Aug-20	04-Aug-20																														
WZ - 81910	Fiber Terminations - WTG 080	1.00	06-Aug-20	06-Aug-20																														
WZ - 82310	Fiber Terminations - WTG 073	1.00	06-Aug-20	06-Aug-20																														
WZ - 82140	Fiber Terminations - WTG 056	1.00	08-Aug-20	08-Aug-20																														
WZ - 81840	Fiber Terminations - WTG 026	1.00	10-Aug-20	10-Aug-20																														
WZ - 81850	Fiber Terminations - WTG 027	1.00	11-Aug-20	11-Aug-20																														
WZ - 82300	Fiber Terminations - WTG 072	1.00	11-Aug-20	11-Aug-20																														
WZ - 81710	Fiber Terminations - WTG 078	1.00	13-Aug-20	13-Aug-20																														
WZ - 81860	Fiber Terminations - WTG 028	1.00	13-Aug-20	13-Aug-20																														
WZ - 81730	Fiber Terminations - WTG 015	1.00	14-Aug-20	14-Aug-20																														
WZ - 82330	Fiber Terminations - WTG 075	1.00	14-Aug-20	14-Aug-20																														
WZ - 81720	Fiber Terminations - WTG 014	1.00	15-Aug-20	15-Aug-20																														
WZ - 82280	Fiber Terminations - WTG 070	1.00	15-Aug-20	15-Aug-20																														
WZ - 81590	Fiber Terminations - WTG 001	1.00	17-Aug-20	17-Aug-20																														
WZ - 82290	Fiber Terminations - WTG 071	1.00	17-Aug-20	17-Aug-20																														
WZ - 82130	Fiber Terminations - WTG 055	1.00	18-Aug-20	18-Aug-20																														
WZ - 81600	Fiber Terminations - WTG 002	1.00	20-Aug-20	20-Aug-20																														
WZ - 81870	Fiber Terminations - WTG 029	1.00	27-Aug-20	27-Aug-20																														
WZ - 81700	Fiber Terminations - WTG 077	1.00	28-Aug-20	28-Aug-20																														
WZ - 82010	Fiber Terminations - WTG 043	1.00	03-Sep-20	03-Sep-20																														
WZ - 82120	Fiber Terminations - WTG 054	1.00	04-Sep-20	04-Sep-20																														
WZ - 81900	Fiber Terminations - WTG 032	1.00	05-Sep-20	05-Sep-20																														
WZ - 81890	Fiber Terminations - WTG 031	1.00	08-Sep-20	08-Sep-20																														
WZ - 81880	Fiber Terminations - WTG 030	1.00	09-Sep-20	09-Sep-20																														
WZ - 82030	Fiber Terminations - WTG 045	1.00	10-Sep-20	10-Sep-20																														
WZ - 81980	Fiber Terminations - WTG 040	1.00	11-Sep-20	11-Sep-20																														
WZ - 81990	Fiber Terminations - WTG 041	1.00	12-Sep-20	12-Sep-20																														
WZ - 82000	Fiber Terminations - WTG 042	1.00	14-Sep-20	14-Sep-20																														
Collection System Testing		63.00	08-Jul-20	19-Sep-20																														
WZ - 83590	Collection System Testing - Collection Circuit #1	5.00	08-Jul-20	13-Jul-20																														

- Actual Work
- Remaining Work
- Critical Remaining Work
- Summary
- Milestone
- Baseline Milestone
- Primary Baseline

Data Date: 26-Aug-19
Run Date: 26-Aug-19

Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
Detailed Construction Schedule



Date	Revision	Checked	Approved

Activity ID	Activity Name	Remaining Duration	Start	Finish	Qtr 2, 2019			Qtr 3, 2019			Qtr 4, 2019			Qtr 1, 2020		Qtr 2, 2020			Qtr 3, 2020			Qtr 4, 2020			
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
WZ - 83640	Collection System Testing - Collection Circuit #6	5.00	27-Jul-20	31-Jul-20																					
WZ - 83610	Collection System Testing - Collection Circuit #3	5.00	03-Aug-20	07-Aug-20																					
WZ - 83630	Collection System Testing - Collection Circuit #5	5.00	21-Aug-20	26-Aug-20																					
WZ - 83600	Collection System Testing - Collection Circuit #2	5.00	05-Sep-20	11-Sep-20																					
WZ - 83620	Collection System Testing - Collection Circuit #4	5.00	15-Sep-20	19-Sep-20																					

■ Actual Work ◆ Milestone
■ Remaining Work ◆ Baseline Milestone
■ Critical Remaining Work Primary Baseline
 Summary

Data Date: 26-Aug-19
Run Date: 26-Aug-19

Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
Detailed Construction Schedule




Date	Revision	Checked	Approved

Activity ID	Activity Name	Remaining Duration	Start	Finish	WBS Summary Layout																											
					Qtr 2, 2019				Qtr 3, 2019				Qtr 4, 2019				Qtr 1, 2020				Qtr 2, 2020				Qtr 3, 2020				Qtr 4, 2020			
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec						
Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW					13-Nov-20																											
Project Admin.					13-Nov-20																											
Required Owner Deliverables					08-Jun-20, Required Owner Deliverables																											
WZ - 1460	Generator Interconnect Agreement (Provided by Owner)	0.00	25-Feb-19 A	25-Feb-19 A	Generator Interconnect Agreement (Provided by Owner)																											
WZ - 1520	ALTA Survey (By Owner)	0.00	04-Mar-19 A	06-Mar-19 A	ALTA Survey (By Owner)																											
WZ - 1525	MSA Agreement	0.00	05-Mar-19 A		MSA Agreement																											
WZ - 1526	MSA Agreement Addendum	0.00	02-May-19 A		MSA Agreement Addendum																											
WZ - 113835	Vestas Grounding Kits Delivered to site (By Owner) (40 Kits)	0.00		20-Aug-19 A	Vestas Grounding Kits Delivered to site (By Owner) (40 Kits)																											
WZ - 113824	Vestas Grounding Kits Delivered to site (By Owner) (35 Kits)	0.00		22-Aug-19 A	Vestas Grounding Kits Delivered to site (By Owner) (35 Kits)																											
WZ - 113825	Substation Completion	0.00		25-Apr-20*	Substation Completion																											
WZ - 1480	WTG Deliveries Begin	0.00	08-Jun-20*		WTG Deliveries Begin																											
WTG Delivery Schedule					27-Jul-20, WTG Delivery Schedule																											
WZ - 113775	WTG Tower Component Delivery Group 1 (10/wk) (06/08/20)	0.00	08-Jun-20*		WTG Tower Component Delivery Group 1 (10/wk) (06/08/20)																											
WZ - 113776	WTG Tower Component Delivery Group 2 (10/wk) (06/15/20)	0.00	15-Jun-20*		WTG Tower Component Delivery Group 2 (10/wk) (06/15/20)																											
WZ - 113777	WTG Tower Component Delivery Group 3 (10/wk) (06/22/20)	0.00	22-Jun-20*		WTG Tower Component Delivery Group 3 (10/wk) (06/22/20)																											
WZ - 113778	WTG Tower Component Delivery Group 4 (10/wk) (06/29/20)	0.00	29-Jun-20*		WTG Tower Component Delivery Group 4 (10/wk) (06/29/20)																											
WZ - 113779	WTG Tower Component Delivery Group 5 (10/wk) (07/06/20)	0.00	06-Jul-20*		WTG Tower Component Delivery Group 5 (10/wk) (07/06/20)																											
WZ - 113780	WTG Tower Component Delivery Group 6 (10/wk) (07/13/20)	0.00	13-Jul-20*		WTG Tower Component Delivery Group 6 (10/wk) (07/13/20)																											
WZ - 113781	WTG Tower Component Delivery Group 7 (10/wk) (07/20/20)	0.00	20-Jul-20*		WTG Tower Component Delivery Group 7 (10/wk) (07/20/20)																											
WZ - 113782	WTG Tower Component Delivery Group 8 (5/wk) (07/27/20)	0.00	27-Jul-20*		WTG Tower Component Delivery Group 8 (5/wk) (07/27/20)																											
Guaranteed WTG Mechanical Completion Dates					17-Oct-20, Guaranteed																											
WZ - 113783	Guaranteed Mech. Completion 1st 12 WTG's (08/29/20)	0.00		29-Aug-20*	Guaranteed Mech. Completion 1st 12 WTG's (08/29/20)																											
WZ - 113785	Guaranteed Mech. Completion 2nd 13 WTG's (09/05/20)	0.00		05-Sep-20*	Guaranteed Mech. Completion 2nd 13 WTG's (09/05/20)																											
WZ - 113786	Guaranteed Mech. Completion 3rd 11 WTG's (09/12/20)	0.00		12-Sep-20*	Guaranteed Mech. Completion 3rd 11 WTG's (09/12/20)																											
WZ - 113787	Guaranteed Mech. Completion 4th 13 WTG's (09/19/20)	0.00		19-Sep-20*	Guaranteed Mech. Completion 4th 13 WTG's (09/19/20)																											
WZ - 113788	Guaranteed Mech. Completion 5th 13 WTG's (09/24/20)	0.00		23-Sep-20*	Guaranteed Mech. Completion 5th 13 WTG's (09/24/20)																											
WZ - 113789	Guaranteed Mech. Completion 6th 13 WTG's (09/30/20)	0.00		30-Sep-20*	Guaranteed Mech. Completion 6th 13 WTG's (09/30/20)																											
WZ - 113790	Guaranteed WTG Mechanical Completion (09/30/20)	0.00		30-Sep-20*	Guaranteed WTG Mechanical Completion (09/30/20)																											
WZ - 113791	Guaranteed Substantial Completion (10/17/20)	0.00		17-Oct-20*	Guaranteed Substantial Completion (10/17/20)																											
Guaranteed Circuit Completion Dates					03-Oct-20, Guaranteed																											
WZ - 113784	Guaranteed 1st Circuit Completion (08/31/20)	0.00		29-Aug-20*	Guaranteed 1st Circuit Completion (08/31/20)																											
WZ - 113792	Guaranteed 2nd Circuit Completion (09/08/20)	0.00		05-Sep-20*	Guaranteed 2nd Circuit Completion (09/08/20)																											
WZ - 113793	Guaranteed 3rd Circuit Completion (09/14/20)	0.00		12-Sep-20*	Guaranteed 3rd Circuit Completion (09/14/20)																											
WZ - 113794	Guaranteed 4th Circuit Completion (09/21/20)	0.00		19-Sep-20*	Guaranteed 4th Circuit Completion (09/21/20)																											
WZ - 113795	Guaranteed 5th Circuit Completion (09/26/20)	0.00		26-Sep-20*	Guaranteed 5th Circuit Completion (09/26/20)																											
WZ - 113796	Guaranteed 6th Circuit Completion (10/03/20)	0.00		03-Oct-20*	Guaranteed 6th Circuit Completion (10/03/20)																											
Contract Milestones					13-Nov-20																											
WZ - 1470	Contractor Mobilization 2019	0.00	09-Aug-19 A		Contractor Mobilization 2019																											
WZ - 113797	Substantial Completion - WTG Foundations (11/07/19)	0.00		07-Nov-19	Substantial Completion - WTG Foundations (11/07/19)																											
WZ - 87660	Substantial Completion - O&M Building (04/27/19)	0.00		25-Apr-20	Substantial Completion - O&M Building (04/27/19)																											
WZ - 113804	Contractor Mobilization 2020	0.00	18-May-20*		Contractor Mobilization 2020																											
WZ - 113798	1st Circuit Completion (08/31/20)	0.00		13-Jul-20*	1st Circuit Completion (08/31/20)																											
WZ - 113799	2nd Circuit Completion (09/08/20)	0.00		31-Jul-20*	2nd Circuit Completion (09/08/20)																											
WZ - 113800	3rd Circuit Completion (09/14/20)	0.00		07-Aug-20*	3rd Circuit Completion (09/14/20)																											
WZ - 113801	4th Circuit Completion (09/21/20)	0.00		26-Aug-20*	4th Circuit Completion (09/21/20)																											
WZ - 113802	5th Circuit Completion (09/26/20)	0.00		11-Sep-20*	5th Circuit Completion (09/26/20)																											
WZ - 84220	Substantial Completion - Collection System (09/10/20)	0.00		19-Sep-20	Substantial Completion - Collection System (09/10/20)																											
WZ - 113803	6th Circuit Completion (10/03/20)	0.00		19-Sep-20*	6th Circuit Completion (10/03/20)																											
WZ - 106090	WTG Mechanical Completion (09/19/20)	0.00		24-Sep-20	WTG Mechanical Completion (09/19/20)																											
WZ - 107350	Substantial Completion - Project (10/03/20)	0.00		08-Oct-20	Substantial Completion - Project (10/03/20)																											
WZ - 107390	Final Completion (11/13/20)	0.00		13-Nov-20*	Final Completion (11/13/20)																											
Construction Services Agreement (CSA)					19-Jul-19 A, Construction Services Agreement (CSA)																											
WZ - 1000	Notice of Award	0.00	04-Mar-19 A		Notice of Award																											

■ Actual Work ◆ Milestone
■ Remaining Work ◆ Baseline Milestone
■ Critical Remaining Work ◆ Primary Baseline
 Summary

Data Date: 26-Aug-19
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Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
Summary Construction Schedule


 a MasTec company

Date	Revision	Checked	Approved

Activity ID	Activity Name	Remaining Duration	Start	Finish	WBS Summary Layout																							
					Qtr 2, 2019				Qtr 3, 2019			Qtr 4, 2019			Qtr 1, 2020			Qtr 2, 2020			Qtr 3, 2020			Qtr 4, 2020				
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
WZ - 1010	Contract Terms & Conditions Agreement (Review and Acceptance)	0.00	04-Mar-19 A	25-Jun-19 A	Contract Terms & Conditions Agreement (Review and Acceptance)																							
WZ - 1020	Contract Exhibits (Review and Acceptance)	0.00	04-Mar-19 A	25-Jun-19 A	Contract Exhibits (Review and Acceptance)																							
WZ - 1030	Bonds / Insurance	0.00		25-Jun-19 A	Bonds / Insurance																							
WZ - 1040	Bonds	0.00		25-Jun-19 A	Bonds																							
WZ - 1050	Letter of Credit	0.00		25-Jun-19 A	Letter of Credit																							
WZ - 1060	Builders Risk Insurance	0.00		25-Jun-19 A	Builders Risk Insurance																							
WZ - 1070	Insurance - General	0.00		25-Jun-19 A	Insurance - General																							
WZ - 1120	Construction Services Agreement Executed	0.00	26-Jun-19 A		Construction Services Agreement Executed																							
WZ - 113845	LNTP #3	0.00	26-Jun-19 A		LNTP #3																							
WZ - 111350	Notice to Proceed	0.00	19-Jul-19 A		Notice to Proceed																							
Engineering		265.00	04-Mar-19 A	08-Sep-20	08-Sep-20, Engineering																							
Structural Engineering		5.00	04-Mar-19 A	30-Aug-19	30-Aug-19, Structural Engineering																							
WTG Foundation Engineering		5.00	04-Mar-19 A	30-Aug-19	30-Aug-19, WTG Foundation Engineering																							
Geotechnical Investigation/Report		0.00	04-Mar-19 A	17-May-19 A	17-May-19 A, Geotechnical Investigation/Report																							
Foundation Design		5.00	15-Apr-19 A	30-Aug-19	30-Aug-19, Foundation Design																							
Civil Engineering		5.00	02-Apr-19 A	30-Aug-19	30-Aug-19, Civil Engineering																							
Civil Engineering/SWPPP/SPCC		5.00	02-Apr-19 A	30-Aug-19	30-Aug-19, Civil Engineering/SWPPP/SPCC																							
Civil Engineering		0.00	02-Apr-19 A	02-Aug-19 A	02-Aug-19 A, Civil Engineering																							
SWPPP Engineering		0.00	23-May-19 A	29-Jul-19 A	29-Jul-19 A, SWPPP Engineering																							
SPCC Engineering		5.00	13-Jun-19 A	30-Aug-19	30-Aug-19, SPCC Engineering																							
O&M Facility Design		29.00	28-May-19 A	04-Oct-19	04-Oct-19, O&M Facility Design																							
O&M Building Design		29.00	28-May-19 A	04-Oct-19	04-Oct-19, O&M Building Design																							
O&M Building Design		29.00	28-May-19 A	04-Oct-19	04-Oct-19, O&M Building Design																							
Electrical Engineering		265.00	01-Apr-19 A	08-Sep-20	08-Sep-20, Electrical Engineering																							
Electrical Studies		70.00	08-May-19 A	08-Sep-20	08-Sep-20, Electrical Studies																							
Electrical Studies Submittals		60.00	08-May-19 A	24-Aug-20	24-Aug-20, Electrical Studies Submittals																							
Electrical Studies Approvals		45.00	10-Jun-19 A	08-Sep-20	08-Sep-20, Electrical Studies Approvals																							
Collection System Engineering		10.00	01-Apr-19 A	09-Sep-19	09-Sep-19, Collection System Engineering																							
Collection System Material Specifications Submittals		0.00	21-Jun-19 A	19-Jul-19 A	19-Jul-19 A, Collection System Material Specifications Submittals																							
Collection System Material Specifications Approvals		0.00	22-Jul-19 A	03-Aug-19 A	03-Aug-19 A, Collection System Material Specifications Approvals																							
Collection System 30% Package Submittals		0.00	01-Apr-19 A	25-Apr-19 A	25-Apr-19 A, Collection System 30% Package Submittals																							
Collection System 30% Package Approvals		0.00	26-Apr-19 A	07-May-19 A	07-May-19 A, Collection System 30% Package Approvals																							
Collection System 60% Package Submittals		0.00	08-May-19 A	02-Jul-19 A	02-Jul-19 A, Collection System 60% Package Submittals																							
Collection System 60% Package Approvals		0.00	10-Jun-19 A	03-Aug-19 A	03-Aug-19 A, Collection System 60% Package Approvals																							
Collection System 90% Package Submittals		0.00	21-Jun-19 A	02-Aug-19 A	02-Aug-19 A, Collection System 90% Package Submittals																							
Collection System 90% Package Approvals		0.00	22-Jul-19 A	03-Aug-19 A	03-Aug-19 A, Collection System 90% Package Approvals																							
Collection System IFC Package Submittals		5.00	05-Aug-19 A	30-Aug-19	30-Aug-19, Collection System IFC Package Submittals																							
Collection System IFC Package Approvals		5.00	03-Sep-19	09-Sep-19	09-Sep-19, Collection System IFC Package Approvals																							
Procurement		230.00	24-Apr-19 A	23-May-20	23-May-20, Procurement																							
WTG Materials Procurement		230.00	19-Jun-19 A	23-May-20	23-May-20, WTG Materials Procurement																							
WTG Materials		230.00	19-Jun-19 A	23-May-20	23-May-20, WTG Materials																							
WTG Standoffs		1.00	01-Jul-19 A	26-Aug-19	26-Aug-19, WTG Standoffs																							
WTG Embedment Rings		1.00	19-Jun-19 A	26-Aug-19	26-Aug-19, WTG Embedment Rings																							
WTG Template Rings		1.00	19-Jun-19 A	26-Aug-19	26-Aug-19, WTG Template Rings																							
WTG Concrete Forms		1.00	01-Jul-19 A	26-Aug-19	26-Aug-19, WTG Concrete Forms																							
WTG Rebar		1.00	19-Jun-19 A	26-Aug-19	26-Aug-19, WTG Rebar																							
WTG Anchor Bolts		0.00	19-Jun-19 A	21-Aug-19 A	21-Aug-19 A, WTG Anchor Bolts																							
WTG Conduit and Grounding		1.00	26-Jul-19 A	26-Aug-19	26-Aug-19, WTG Conduit and Grounding																							
WTG Grout		60.00	16-Mar-20	23-May-20	23-May-20, WTG Grout																							
WTG Misc. Materials		1.00	01-Jul-19 A	26-Aug-19	26-Aug-19, WTG Misc. Materials																							
Electrical Procurement		200.00	24-Apr-19 A	18-Apr-20	18-Apr-20, Electrical Procurement																							
Tower Wiring Procurement		90.00	06-Jan-20	18-Apr-20	18-Apr-20, Tower Wiring Procurement																							
FAA Lighting Materials		90.00	06-Jan-20	18-Apr-20	18-Apr-20, FAA Lighting Materials																							
Collection System Procurement		31.00	24-Apr-19 A	01-Oct-19	01-Oct-19, Collection System Procurement																							
Collection Cable		0.00	24-Apr-19 A	16-Aug-19 A	16-Aug-19 A, Collection Cable																							
Fiber Optic Cable		31.00	09-Jul-19 A	01-Oct-19	01-Oct-19, Fiber Optic Cable																							
Junction Boxes		30.00	30-Apr-19 A	30-Sep-19	30-Sep-19, Junction Boxes																							

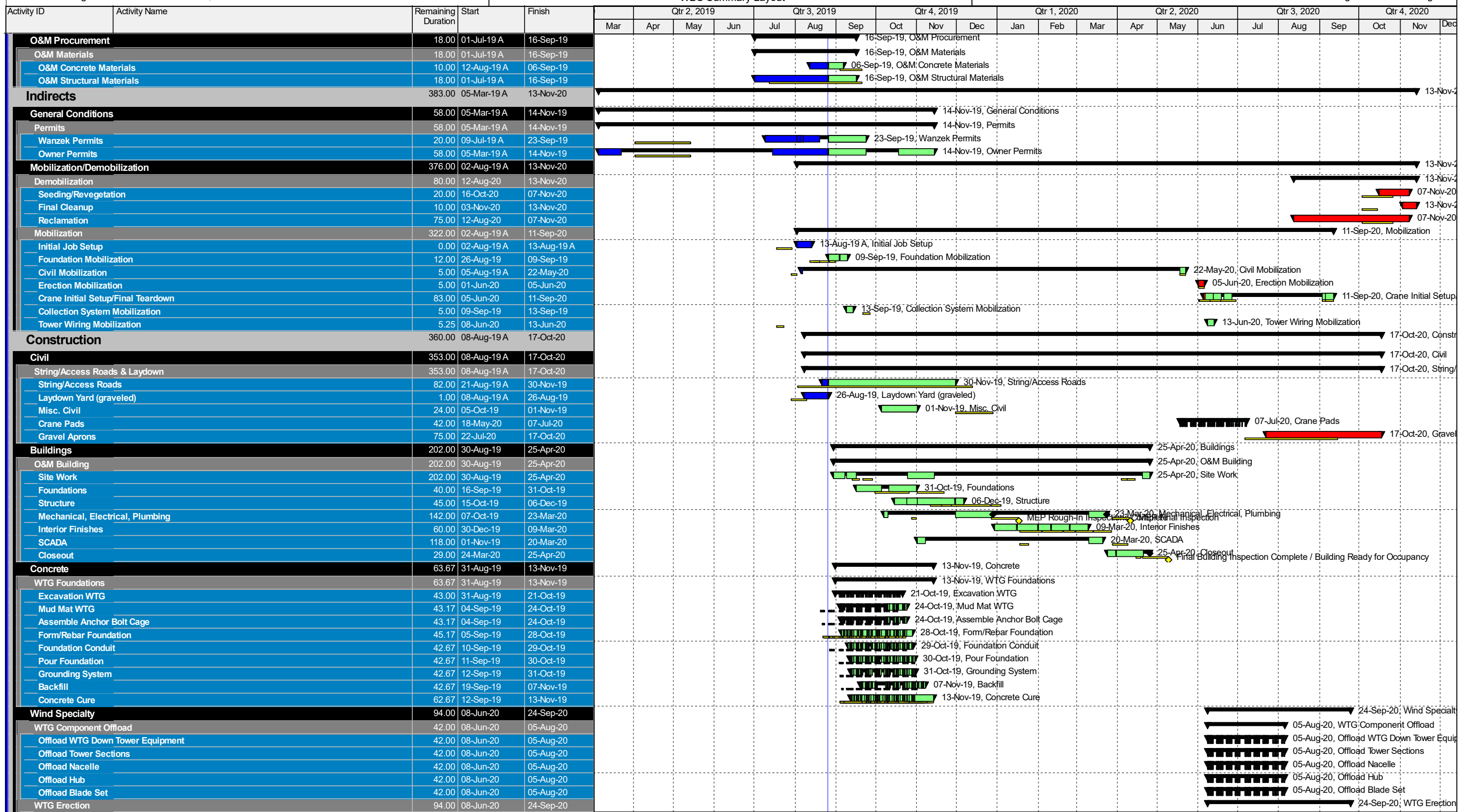
█ Actual Work █ Remaining Work █ Critical Remaining Work █ Summary
◆ Milestone ◆ Baseline Milestone
█ Primary Baseline

Data Date: 26-Aug-19
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Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
Summary Construction Schedule



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█ Actual Work █ Remaining Work █ Critical Remaining Work █ Summary
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Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
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Date	Revision	Checked	Approved

Activity ID	Activity Name	Remaining Duration	Start	Finish	Qtr 2, 2019			Qtr 3, 2019			Qtr 4, 2019			Qtr 1, 2020			Qtr 2, 2020			Qtr 3, 2020			Qtr 4, 2020			
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	Crane Teardowns/Walking	62.00	20-Jun-20	01-Sep-20																						
	Set WTG Down Tower Equipment	70.00	13-Jun-20	03-Sep-20																						
	Set Base/Mid Tower Sections	58.00	12-Jun-20	02-Sep-20																						
	Grout Base Section	71.00	13-Jun-20	03-Sep-20																						
	Prep Nacelle	50.00	08-Jun-20	05-Aug-20																						
	Top-Off Erection	59.00	15-Jun-20	04-Sep-20																						
	FAA Lights	44.75	13-Jun-20	05-Aug-20																						
	Tower Wiring	75.00	16-Jun-20	12-Sep-20																						
	WTG Elevators/Climb Assist	76.00	19-Jun-20	17-Sep-20																						
	Tower Cleaning/Pre-Punch	76.00	18-Jun-20	16-Sep-20																						
	Punchlist/MC	75.00	22-Jun-20	18-Sep-20																						
	Mechanical Completion	78.00	24-Jun-20	24-Sep-20																						
	Electrical	329.00	26-Aug-19	19-Sep-20																						
	Met Tower Install	30.00	26-Aug-19	30-Sep-19																						
	Met Tower Installation	30.00	26-Aug-19	30-Sep-19																						
	Collection System	313.00	14-Sep-19	19-Sep-20																						
	Collection System Trenching	89.25	14-Sep-19	30-Dec-19																						
	MV Terminations	70.00	15-Jun-20	04-Sep-20																						
	Fiber Terminations	74.00	18-Jun-20	14-Sep-20																						
	Collection System Testing	63.00	08-Jul-20	19-Sep-20																						

■ Actual Work ◆ Milestone
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Date	Revision	Checked	Approved

Activity ID	Activity Name	Remaining Duration	Start	Finish	Qtr 3, 2019												Qtr 4, 2019												Qtr 1, 2020												Qtr 2, 2020												Qtr 3, 2020												Qtr 4, 2020											
					Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec																															
Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW																																																																												
Project Admin.																																																																												
Required Owner Deliverables																																																																												
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Reclamation																																																																												
Mobilization																																																																												
Erection Mobilization																																																																												
Crane Initial Setup/Final Teardown																																																																												
Mobilize Base/Mid Crane 1 (Transport to Ready for Erection)																																																																												
Construction																																																																												
Civil																																																																												
String/Access Roads & Laydown																																																																												
Gravel Aprons																																																																												
Install Gravel Aprons																																																																												
Wind Specialty																																																																												
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Crane Teardowns/Walking																																																																												
Crane Walk - 007 to 005 - Top-Off																																																																												
Crane Walk - 003 to 018 - Top-Off																																																																												
Crane Walk - 016 to 019 - Top-Off																																																																												
Crane Walk - 034 to 080 - Top-Off																																																																												
Crane Walk - 080 to 026 - Top-Off																																																																												
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Set Base/Mid Tower Sections - WTG 069																																																																												
Set Base/Mid Tower Sections - WTG 068																																																																												

█ Actual Work █ Remaining Work █ Critical Remaining Work █ Summary
◆ Milestone ◆ Baseline Milestone █ Primary Baseline

Data Date: 26-Aug-19
Run Date: 26-Aug-19

Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
Detailed Construction Schedule



Date	Revision	Checked	Approved

Activity ID	Activity Name	Remaining Duration	Start	Finish	Qtr 3, 2019			Qtr 4, 2019			Qtr 1, 2020			Qtr 2, 2020			Qtr 3, 2020			Qtr 4, 2020		
					Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
WZ - 54470	Set Base/Mid Tower Sections - WTG 067	1.00	19-Jun-20	19-Jun-20													Set Base/Mid Tower Sections - WTG 067					
	Top-Off Erection	45.00	29-Jun-20	31-Aug-20													31-Aug-20, Top-Off Erection					
WZ - 66520	Set Top-Off Tower Section/s - WTG 011	0.25	29-Jun-20	29-Jun-20													Set Top-Off Tower Section/s - WTG 011					
WZ - 69030	Set Nacelle - WTG 011	0.25	29-Jun-20	29-Jun-20													Set Nacelle - WTG 011					
WZ - 71530	Install Blade Set - WTG 011	0.50	29-Jun-20	29-Jun-20													Install Blade Set - WTG 011					
WZ - 66510	Set Top-Off Tower Section/s - WTG 010	0.25	30-Jun-20	30-Jun-20													Set Top-Off Tower Section/s - WTG 010					
WZ - 69020	Set Nacelle - WTG 010	0.25	30-Jun-20	30-Jun-20													Set Nacelle - WTG 010					
WZ - 71520	Install Blade Set - WTG 010	0.50	30-Jun-20	30-Jun-20													Install Blade Set - WTG 010					
WZ - 66500	Set Top-Off Tower Section/s - WTG 009	0.25	01-Jul-20	01-Jul-20													Set Top-Off Tower Section/s - WTG 009					
WZ - 69010	Set Nacelle - WTG 009	0.25	01-Jul-20	01-Jul-20													Set Nacelle - WTG 009					
WZ - 71510	Install Blade Set - WTG 009	0.50	01-Jul-20	01-Jul-20													Install Blade Set - WTG 009					
WZ - 66490	Set Top-Off Tower Section/s - WTG 008	0.25	02-Jul-20	02-Jul-20													Set Top-Off Tower Section/s - WTG 008					
WZ - 69000	Set Nacelle - WTG 008	0.25	02-Jul-20	02-Jul-20													Set Nacelle - WTG 008					
WZ - 71500	Install Blade Set - WTG 008	0.50	02-Jul-20	02-Jul-20													Install Blade Set - WTG 008					
WZ - 66480	Set Top-Off Tower Section/s - WTG 007	0.25	06-Jul-20	06-Jul-20													Set Top-Off Tower Section/s - WTG 007					
WZ - 68990	Set Nacelle - WTG 007	0.25	06-Jul-20	06-Jul-20													Set Nacelle - WTG 007					
WZ - 71490	Install Blade Set - WTG 007	0.50	06-Jul-20	06-Jul-20													Install Blade Set - WTG 007					
WZ - 66460	Set Top-Off Tower Section/s - WTG 005	0.25	08-Jul-20	08-Jul-20													Set Top-Off Tower Section/s - WTG 005					
WZ - 68970	Set Nacelle - WTG 005	0.25	08-Jul-20	08-Jul-20													Set Nacelle - WTG 005					
WZ - 71470	Install Blade Set - WTG 005	0.50	08-Jul-20	08-Jul-20													Install Blade Set - WTG 005					
WZ - 66450	Set Top-Off Tower Section/s - WTG 004	0.25	09-Jul-20	09-Jul-20													Set Top-Off Tower Section/s - WTG 004					
WZ - 68960	Set Nacelle - WTG 004	0.25	09-Jul-20	09-Jul-20													Set Nacelle - WTG 004					
WZ - 71460	Install Blade Set - WTG 004	0.50	09-Jul-20	09-Jul-20													Install Blade Set - WTG 004					
WZ - 66470	Set Top-Off Tower Section/s - WTG 006	0.25	10-Jul-20	10-Jul-20													Set Top-Off Tower Section/s - WTG 006					
WZ - 68980	Set Nacelle - WTG 006	0.25	10-Jul-20	10-Jul-20													Set Nacelle - WTG 006					
WZ - 71480	Install Blade Set - WTG 006	0.50	10-Jul-20	10-Jul-20													Install Blade Set - WTG 006					
WZ - 66440	Set Top-Off Tower Section/s - WTG 003	0.25	13-Jul-20	13-Jul-20													Set Top-Off Tower Section/s - WTG 003					
WZ - 68950	Set Nacelle - WTG 003	0.25	13-Jul-20	13-Jul-20													Set Nacelle - WTG 003					
WZ - 71450	Install Blade Set - WTG 003	0.50	13-Jul-20	13-Jul-20													Install Blade Set - WTG 003					
WZ - 66590	Set Top-Off Tower Section/s - WTG 018	0.25	15-Jul-20	15-Jul-20													Set Top-Off Tower Section/s - WTG 018					
WZ - 69100	Set Nacelle - WTG 018	0.25	15-Jul-20	15-Jul-20													Set Nacelle - WTG 018					
WZ - 71600	Install Blade Set - WTG 018	0.50	15-Jul-20	15-Jul-20													Install Blade Set - WTG 018					
WZ - 66580	Set Top-Off Tower Section/s - WTG 017	0.25	16-Jul-20	16-Jul-20													Set Top-Off Tower Section/s - WTG 017					
WZ - 69090	Set Nacelle - WTG 017	0.25	16-Jul-20	16-Jul-20													Set Nacelle - WTG 017					
WZ - 71590	Install Blade Set - WTG 017	0.50	16-Jul-20	16-Jul-20													Install Blade Set - WTG 017					
WZ - 66570	Set Top-Off Tower Section/s - WTG 016	0.25	17-Jul-20	17-Jul-20													Set Top-Off Tower Section/s - WTG 016					
WZ - 69080	Set Nacelle - WTG 016	0.25	17-Jul-20	17-Jul-20													Set Nacelle - WTG 016					
WZ - 71580	Install Blade Set - WTG 016	0.50	17-Jul-20	17-Jul-20													Install Blade Set - WTG 016					
WZ - 66600	Set Top-Off Tower Section/s - WTG 019	0.25	20-Jul-20	20-Jul-20													Set Top-Off Tower Section/s - WTG 019					
WZ - 69110	Set Nacelle - WTG 019	0.25	20-Jul-20	20-Jul-20													Set Nacelle - WTG 019					
WZ - 71610	Install Blade Set - WTG 019	0.50	20-Jul-20	20-Jul-20													Install Blade Set - WTG 019					
WZ - 66610	Set Top-Off Tower Section/s - WTG 020	0.25	21-Jul-20	21-Jul-20													Set Top-Off Tower Section/s - WTG 020					
WZ - 69120	Set Nacelle - WTG 020	0.25	21-Jul-20	21-Jul-20													Set Nacelle - WTG 020					
WZ - 71620	Install Blade Set - WTG 020	0.50	21-Jul-20	21-Jul-20													Install Blade Set - WTG 020					
WZ - 66620	Set Top-Off Tower Section/s - WTG 021	0.25	22-Jul-20	22-Jul-20													Set Top-Off Tower Section/s - WTG 021					
WZ - 69130	Set Nacelle - WTG 021	0.25	22-Jul-20	22-Jul-20													Set Nacelle - WTG 021					
WZ - 71630	Install Blade Set - WTG 021	0.50	22-Jul-20	22-Jul-20													Install Blade Set - WTG 021					
WZ - 66640	Set Top-Off Tower Section/s - WTG 023	0.25	23-Jul-20	23-Jul-20													Set Top-Off Tower Section/s - WTG 023					
WZ - 69150	Set Nacelle - WTG 023	0.25	23-Jul-20	23-Jul-20													Set Nacelle - WTG 023					
WZ - 71650	Install Blade Set - WTG 023	0.50	23-Jul-20	23-Jul-20													Install Blade Set - WTG 023					
WZ - 66630	Set Top-Off Tower Section/s - WTG 022	0.25	24-Jul-20	24-Jul-20													Set Top-Off Tower Section/s - WTG 022					
WZ - 69140	Set Nacelle - WTG 022	0.25	24-Jul-20	24-Jul-20													Set Nacelle - WTG 022					
WZ - 71640	Install Blade Set - WTG 022	0.50	24-Jul-20	24-Jul-20													Install Blade Set - WTG 022					

█ Actual Work █ Remaining Work █ Critical Remaining Work █ Summary
◆ Milestone ◆ Baseline Milestone ◆ Primary Baseline

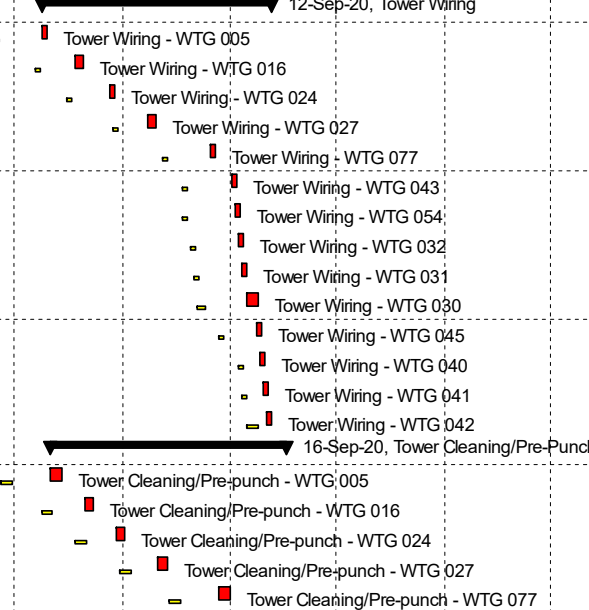
Data Date: 26-Aug-19
Run Date: 26-Aug-19

Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
Detailed Construction Schedule



Date	Revision	Checked	Approved

Activity ID	Activity Name	Remaining Duration	Start	Finish	Qtr 3, 2019			Qtr 4, 2019			Qtr 1, 2020			Qtr 2, 2020			Qtr 3, 2020			Qtr 4, 2020		
					Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
WZ - 66650	Set Top-Off Tower Section/s - WTG 024	0.25	27-Jul-20	27-Jul-20														Set Top-Off Tower Section/s - WTG 024				
WZ - 69160	Set Nacelle - WTG 024	0.25	27-Jul-20	27-Jul-20														Set Nacelle - WTG 024				
WZ - 71660	Install Blade Set - WTG 024	0.50	27-Jul-20	27-Jul-20														Install Blade Set - WTG 024				
WZ - 66660	Set Top-Off Tower Section/s - WTG 025	0.25	28-Jul-20	28-Jul-20														Set Top-Off Tower Section/s - WTG 025				
WZ - 69170	Set Nacelle - WTG 025	0.25	28-Jul-20	28-Jul-20														Set Nacelle - WTG 025				
WZ - 71670	Install Blade Set - WTG 025	0.50	28-Jul-20	28-Jul-20														Install Blade Set - WTG 025				
WZ - 66760	Set Top-Off Tower Section/s - WTG 035	0.25	29-Jul-20	29-Jul-20														Set Top-Off Tower Section/s - WTG 035				
WZ - 69270	Set Nacelle - WTG 035	0.25	29-Jul-20	29-Jul-20														Set Nacelle - WTG 035				
WZ - 71770	Install Blade Set - WTG 035	0.50	29-Jul-20	29-Jul-20														Install Blade Set - WTG 035				
WZ - 66850	Set Top-Off Tower Section/s - WTG 081	0.25	30-Jul-20	30-Jul-20														Set Top-Off Tower Section/s - WTG 081				
WZ - 69360	Set Nacelle - WTG 081	0.25	30-Jul-20	30-Jul-20														Set Nacelle - WTG 081				
WZ - 71860	Install Blade Set - WTG 081	0.50	30-Jul-20	30-Jul-20														Install Blade Set - WTG 081				
WZ - 66750	Set Top-Off Tower Section/s - WTG 034	0.25	31-Jul-20	31-Jul-20														Set Top-Off Tower Section/s - WTG 034				
WZ - 69260	Set Nacelle - WTG 034	0.25	31-Jul-20	31-Jul-20														Set Nacelle - WTG 034				
WZ - 71760	Install Blade Set - WTG 034	0.50	31-Jul-20	31-Jul-20														Install Blade Set - WTG 034				
WZ - 66740	Set Top-Off Tower Section/s - WTG 080	0.25	03-Aug-20	03-Aug-20														Set Top-Off Tower Section/s - WTG 080				
WZ - 69250	Set Nacelle - WTG 080	0.25	03-Aug-20	03-Aug-20														Set Nacelle - WTG 080				
WZ - 71750	Install Blade Set - WTG 080	0.50	03-Aug-20	03-Aug-20														Install Blade Set - WTG 080				
WZ - 66670	Set Top-Off Tower Section/s - WTG 026	0.25	06-Aug-20	06-Aug-20														Set Top-Off Tower Section/s - WTG 026				
WZ - 69180	Set Nacelle - WTG 026	0.25	06-Aug-20	06-Aug-20														Set Nacelle - WTG 026				
WZ - 71680	Install Blade Set - WTG 026	0.50	06-Aug-20	06-Aug-20														Install Blade Set - WTG 026				
WZ - 66680	Set Top-Off Tower Section/s - WTG 027	0.25	07-Aug-20	07-Aug-20														Set Top-Off Tower Section/s - WTG 027				
WZ - 69190	Set Nacelle - WTG 027	0.25	07-Aug-20	07-Aug-20														Set Nacelle - WTG 027				
WZ - 71690	Install Blade Set - WTG 027	0.50	07-Aug-20	07-Aug-20														Install Blade Set - WTG 027				
WZ - 66700	Set Top-Off Tower Section/s - WTG 029	0.25	24-Aug-20	24-Aug-20														Set Top-Off Tower Section/s - WTG 029				
WZ - 69210	Set Nacelle - WTG 029	0.25	24-Aug-20	24-Aug-20														Set Nacelle - WTG 029				
WZ - 71710	Install Blade Set - WTG 029	0.50	24-Aug-20	24-Aug-20														Install Blade Set - WTG 029				
WZ - 66530	Set Top-Off Tower Section/s - WTG 077	0.25	25-Aug-20	25-Aug-20														Set Top-Off Tower Section/s - WTG 077				
WZ - 69040	Set Nacelle - WTG 077	0.25	25-Aug-20	25-Aug-20														Set Nacelle - WTG 077				
WZ - 71540	Install Blade Set - WTG 077	0.50	25-Aug-20	25-Aug-20														Install Blade Set - WTG 077				
WZ - 66840	Set Top-Off Tower Section/s - WTG 043	0.25	31-Aug-20	31-Aug-20														Set Top-Off Tower Section/s - WTG 043				
WZ - 69350	Set Nacelle - WTG 043	0.25	31-Aug-20	31-Aug-20														Set Nacelle - WTG 043				
WZ - 71850	Install Blade Set - WTG 043	0.50	31-Aug-20	31-Aug-20														Install Blade Set - WTG 043				
Tower Wiring		56.00	09-Jul-20	12-Sep-20														12-Sep-20, Tower Wiring				
WZ - 75970	Tower Wiring - WTG 005	2.00	09-Jul-20	10-Jul-20																		
WZ - 76080	Tower Wiring - WTG 016	2.00	18-Jul-20	20-Jul-20																		
WZ - 76160	Tower Wiring - WTG 024	2.00	28-Jul-20	29-Jul-20																		
WZ - 76190	Tower Wiring - WTG 027	2.00	08-Aug-20	10-Aug-20																		
WZ - 76040	Tower Wiring - WTG 077	2.00	26-Aug-20	27-Aug-20																		
WZ - 76350	Tower Wiring - WTG 043	2.00	01-Sep-20	02-Sep-20																		
WZ - 76460	Tower Wiring - WTG 054	2.00	02-Sep-20	03-Sep-20																		
WZ - 76240	Tower Wiring - WTG 032	2.00	03-Sep-20	04-Sep-20																		
WZ - 76230	Tower Wiring - WTG 031	2.00	04-Sep-20	05-Sep-20																		
WZ - 76220	Tower Wiring - WTG 030	2.00	05-Sep-20	08-Sep-20																		
WZ - 76370	Tower Wiring - WTG 045	2.00	08-Sep-20	09-Sep-20																		
WZ - 76320	Tower Wiring - WTG 040	2.00	09-Sep-20	10-Sep-20																		
WZ - 76330	Tower Wiring - WTG 041	2.00	10-Sep-20	11-Sep-20																		
WZ - 76340	Tower Wiring - WTG 042	2.00	11-Sep-20	12-Sep-20																		
Tower Cleaning/Pre-Punch		57.00	11-Jul-20	16-Sep-20														16-Sep-20, Tower Cleaning/Pre-Punch				
WZ - 111270	Tower Cleaning/Pre-punch - WTG 005	3.00	11-Jul-20	14-Jul-20																		
WZ - 111160	Tower Cleaning/Pre-punch - WTG 016	3.00	21-Jul-20	23-Jul-20																		
WZ - 111080	Tower Cleaning/Pre-punch - WTG 024	3.00	30-Jul-20	01-Aug-20																		
WZ - 111050	Tower Cleaning/Pre-punch - WTG 027	3.00	11-Aug-20	13-Aug-20																		
WZ - 111200	Tower Cleaning/Pre-punch - WTG 077	3.00	28-Aug-20	31-Aug-20																		



Data Date: 26-Aug-19
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Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
Detailed Construction Schedule



Date	Revision	Checked	Approved

Legend for activity types and milestones:
Actual Work: Blue bar
Remaining Work: Green bar
Critical Remaining Work: Red bar
Summary: Black arrow
Milestone: Black diamond
Baseline Milestone: Yellow diamond
Primary Baseline: Yellow line

Activity ID	Activity Name	Remaining Duration	Start	Finish	Qtr 3, 2019		Qtr 4, 2019			Qtr 1, 2020			Qtr 2, 2020			Qtr 3, 2020			Qtr 4, 2020		
					Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
WZ - 110890	Tower Cleaning/Pre-punch - WTG 043	3.00	03-Sep-20	05-Sep-20																	
WZ - 110780	Tower Cleaning/Pre-punch - WTG 054	3.00	04-Sep-20	08-Sep-20																	
WZ - 111000	Tower Cleaning/Pre-punch - WTG 032	3.00	05-Sep-20	09-Sep-20																	
WZ - 111010	Tower Cleaning/Pre-punch - WTG 031	3.00	08-Sep-20	10-Sep-20																	
WZ - 111020	Tower Cleaning/Pre-punch - WTG 030	3.00	09-Sep-20	11-Sep-20																	
WZ - 110870	Tower Cleaning/Pre-punch - WTG 045	3.00	10-Sep-20	12-Sep-20																	
WZ - 110920	Tower Cleaning/Pre-punch - WTG 040	3.00	11-Sep-20	14-Sep-20																	
WZ - 110910	Tower Cleaning/Pre-punch - WTG 041	3.00	12-Sep-20	15-Sep-20																	
WZ - 110900	Tower Cleaning/Pre-punch - WTG 042	3.00	14-Sep-20	16-Sep-20																	
Punchlist/MC		56.00	15-Jul-20	18-Sep-20																	
WZ - 98410	Punchlist - WTG 005	2.00	15-Jul-20	16-Jul-20																	
WZ - 98520	Punchlist - WTG 016	2.00	24-Jul-20	25-Jul-20																	
WZ - 98600	Punchlist - WTG 024	2.00	03-Aug-20	04-Aug-20																	
WZ - 98630	Punchlist - WTG 027	2.00	14-Aug-20	15-Aug-20																	
WZ - 98480	Punchlist - WTG 077	2.00	01-Sep-20	02-Sep-20																	
WZ - 98790	Punchlist - WTG 043	2.00	08-Sep-20	09-Sep-20																	
WZ - 98900	Punchlist - WTG 054	2.00	09-Sep-20	10-Sep-20																	
WZ - 98680	Punchlist - WTG 032	2.00	10-Sep-20	11-Sep-20																	
WZ - 98670	Punchlist - WTG 031	2.00	11-Sep-20	12-Sep-20																	
WZ - 98660	Punchlist - WTG 030	2.00	12-Sep-20	14-Sep-20																	
WZ - 98810	Punchlist - WTG 045	2.00	14-Sep-20	15-Sep-20																	
WZ - 98760	Punchlist - WTG 040	2.00	15-Sep-20	16-Sep-20																	
WZ - 98770	Punchlist - WTG 041	2.00	16-Sep-20	17-Sep-20																	
WZ - 98780	Punchlist - WTG 042	2.00	17-Sep-20	18-Sep-20																	
Mechanical Completion		59.00	17-Jul-20	24-Sep-20																	
WZ - 103440	Mechanical Completion Certificate (Review/Sign) - WTG 005	5.00	17-Jul-20	22-Jul-20																	
WZ - 103550	Mechanical Completion Certificate (Review/Sign) - WTG 016	5.00	27-Jul-20	31-Jul-20																	
WZ - 103630	Mechanical Completion Certificate (Review/Sign) - WTG 024	5.00	05-Aug-20	10-Aug-20																	
WZ - 103660	Mechanical Completion Certificate (Review/Sign) - WTG 027	5.00	17-Aug-20	21-Aug-20																	
WZ - 103510	Mechanical Completion Certificate (Review/Sign) - WTG 077	5.00	03-Sep-20	09-Sep-20																	
WZ - 103810	Mechanical Completion Certificate (Review/Sign) - WTG 042	5.00	19-Sep-20	24-Sep-20																	

█ Actual Work ◆ Milestone
█ Remaining Work ◆ Baseline Milestone
█ Critical Remaining Work Primary Baseline
 Summary

Data Date: 26-Aug-19
Run Date: 26-Aug-19

Merricourt Wind - EDF-re; 75 Vestas 2.0MW - 150MW
Detailed Construction Schedule



Date	Revision	Checked	Approved

Merricourt Wind Farm Monthly Meeting August – 2019 Summary

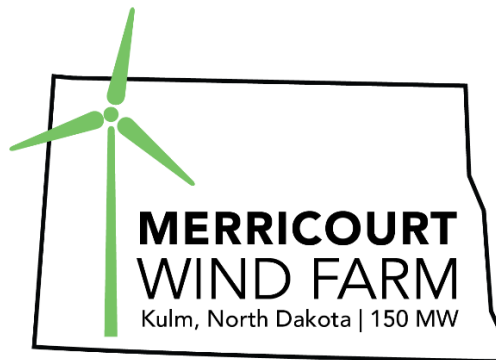


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 - Discussion of Potential or Previous NCR's
- 10. LIST OF DEFECTS**
 - Discussion of Potential or Previous Defects
- 11. PROJECT COSTS**
 - Financial Details from Previous Month
- 12. PERMITTING STATUS & COMPLIANCE**
 - One Calls, County & State Permit Status
- 13. LANDOWNER & LOCAL COMMUNITY ISSUES**
 - Discuss Conversations / Concerns
- 14. CRITICAL ISSUES**
 - Open Discussion
- 15. ADDITIONAL DISCUSSION ITEMS**
 - Open Discussion
- 16. PROJECT PHOTOS**

ATTACHMENTS

- Attachment #1 Summary Schedule
- Attachment #2 Detailed Schedule
- Attachment #3 Critical Path Schedule
- Attachment #4 Submittal Log
- Attachment #5 RFI Log

NOTES

1. EXECUTIVE SUMMARY

- During the month of August Wanzek performed the following tasks:
 - Laydown & Batch Plant Installation
 - Civil Access Road Install Commencement
 - Collection Cable Deliveries
 - Foundation Reinforcing Steel Deliveries

2. SITE SAFETY & ENVIRONMENTAL

- This project has worked 19 days without a recordable incident, 19 days without a lost time incident, 19 days without a lost time incident and 19 days without an equipment or property damage.
- Conducted employee operator proficiencies to get project started.
- Met with McIntosh & Dickey County emergency representatives and provided copy of ERP with detailed instructions of emergency response protocol.
- Coordinated with Jamestown/Aberdeen occupational clinics & hospitals in the event of medical treatment for the project.
- Began preparation of emergency response drill to be held in mid-late September.

Wanzek Site Safety Statistics to 8/31/19		
Statistics	August	Project to Date Total
Job to Date Total Labor Hours	3,862.75	3,862.75
Lost Time Accidents Cases	0	0
Lost work days	0	0
Recordable cases	0	0
First-Aid cases	0	0
Equipment / Property Incident	0	0
Supervisor Safety Check	13	13
Safety Professional Checks	14	14
Site Orientations	41	41
Good Catches	0	0

NOTES

RECORDABLES

- None to report.

FIRST AIDS

- None to report.

EQUIPMENT/PROPERTY INCIDENTS

- None to report

NEAR MISSES

- None to report

GOOD CATCHES / Wooden Nickels

- None to report

SWPPP/SPCC/ENVIRONMENTAL

- Fuel Liner and containment berm installed.
- Erosion control BMP's installed in NW portion of project.
- No wild life concerns or encounters to report.

3. CURRENT STAFFING LEVELS

- EDF: 1
- Wanzek Management: 8
- Wanzek Craft: 25
- Strata: 4
- Chad's Electric: 4
- Westwood: 2
- Element: 2

4. MAJOR EQUIPMENT ON SITE

- Civil Installation Equipment
- Batch Plant Assembly Equipment
- Construction Offices

5. QUALITY CONTROL

- Benchmarks Completed in August
 - Civil Access Road Installation
 - Approach & Culvert Installation
- Public Road Video Survey Performed
- Civil Access Roads Summary
 - Lower than expected DCP Test Results
 - Re-scarified road subgrade to achieve optimum moisture values then proceeded with recompacting subgrade to achieve passing DCP Test Results.
- Concrete Subcontractor

NOTES

- Water well installed at batch plant yard & well water passed testing.
- Element 3rd Party Testing
 - Tested Scherbenske & Strata ND DOT Class 5 Aggregate.
 - Both received passing test results.

6. RFI'S

- See attached August RFI Log

7. SUBMITTALS

- See attached August Submittal Log

8. CHANGE ORDERS

- CO #1 Additional Rebar
- CO #2 Public Road Improvements
- CO #3 Archeological Requirements

9. NON-CONFORMANCE REPORTS

- None to report.

10. LIST OF DEFECTS

- None to report.

11. PROJECT COSTS

- None to report.

12. PERMITTING STATUS & COMPLIANCE

- Dickey County, ND
 - Approach Permits have been approved.
 - Utility Permits have been approved.
- McIntosh County, ND
 - Approach Permits – Not Required.
 - Utility Permits sent to County and the County has not responded yet, will contact county and have a discussion.

13. LANDOWNER & LOCAL COMMUNITY ISSUES

- None to Report.

NOTES

14. CRITICAL ISSUES

- None to Report.

15. ADDITIONAL DISCUSSION ITEMS

- Open Form.
- Future Monthly Meetings.

16. PROJECT PHOTOS

Laydown Yard



Road 32



NOTES



Wanzek Construction, Inc.

RFI LOG

#	Subject	Status	Responsible Contractor	Received From	Assignee	Date Initiated	RFI Manager	Due Date	Closed Date	Ball In Court	Location	Schedule Impact	Cost Code	Cost Impact
15	Anchor Bolt Cage Projection	Open	BARR Engineering	None	Beauzay, Charles ...	09/07/2019	Erik Bute	09/09/2019		Beauzay, Charles ...		Yes (Unknown)		Yes (Unknown)
14	T26 & T29 Excavation SCP Test Results	Open		None	Beauzay, Charles ...	09/06/2019	Erik Bute	09/07/2019		Bute, Erik (Wanz...	WTG Foundation	TBD		Yes (Unknown)
13	Fabric Specification	Open	Wanzek Constructi...	None	Moller, Craig (ED...	09/06/2019	Jarrold Mystic	09/13/2019		Moller, Craig (ED...	Civil	No		Yes (Unknown)
12	Tower Door Orientation	Closed	EDF Renewables	None	Moller, Craig (ED...	08/30/2019	Erik Bute	09/06/2019	09/07/19			Yes (Unknown)		Yes (Unknown)
11	Junction Box Grounding	Open	Wanzek Constructi...	Schultz, Richard (Wanzek Construction, Inc.)	Moller, Craig (ED...	08/29/2019	Richard Schultz	09/05/2019		Moller, Craig (ED...				
10	Collection Line Bedding Specification	Open		None	Moller, Craig (ED...	08/12/2019	Jarrold Mystic	08/19/2019		Moller, Craig (ED...		TBD		
9	Substation STATCOM	Open	Wanzek Constructi...	Schultz, Richard (Wanzek Construction, Inc.)	Moller, Craig (ED...	07/15/2019	Jarrold Mystic	07/22/2019		Mistic, Jarrod (W...	Collection			
8	O&M Building Orientation/Entrance	Closed	Wanzek Constructi...	None	Moller, Craig (ED...	06/28/2019	Jarrold Mystic	07/12/2019	07/22/19		O&M			
7	Critical Backup Generator Loads	Closed		None	Moller, Craig (ED...	06/19/2019	Jarrold Mystic	06/26/2019	07/22/19					
6	O&M Clerestory Warehouse Windows	Closed		None	Moller, Craig (ED...	06/13/2019	Jarrold Mystic	06/20/2019	07/15/19			No		
5	O&M Heating System	Closed		None	Moller, Craig (ED...	06/07/2019	Jarrold Mystic	06/14/2019	07/15/19					
4	Security Alarm & Control - Owner Security Vendor	Open	Wanzek Constructi...	None	Moller, Craig (ED...	05/15/2019	Jarrold Mystic	05/22/2019		Mistic, Jarrod (W...		TBD		TBD
3	Topo & ALTA CAD	Closed	EDF Renewables	None	Moller, Craig (ED...	05/06/2019	Jarrold Mystic	05/13/2019	06/25/19					
2	Merricourt Hydrology Study Shape Files	Closed	EDF Renewables	None	Moller, Craig (ED...	04/30/2019	TJ Bird	05/07/2019	08/22/19					
1	Electrical Study Information	Closed	Wanzek Constructi...	Bird, TJ (Wanzek Construction, Inc.)	Moller, Craig (ED...	03/20/2019	TJ Bird	03/27/2019	08/22/19					

Wanzek Construction, Inc.

Submittal Packages

Spec Section	#	Rev.	Title	Type	Status	Responsible Contractor	Submit By	Received From	Received Date	Ball In Court	Approvers	Response	Sent Date	Returned Date	Final Due Date	Distributed Date
#1 Contract and Exhibits																
	1	0	1422 - Merricourt EPC Agreement	Contract Document	Open	Wanzek Construction, Inc.				Hahn, Josh (Wanzek Construction, Inc.)	Nick Ibach Nick Ibach Nick Ibach Nasrene Phaneuf Nick Ibach Nasrene Phaneuf	Revise and Resubmit Revise and Resubmit Approved as Noted Approved as Noted Revise and Resubmit Approved as Noted Approved	04/30/2019 05/16/2019 05/21/2019 05/29/2019 05/29/2019 06/21/2019 06/21/2019	05/03/2019 05/23/2019 05/29/2019 05/31/2019 06/19/2019 06/21/2019 06/21/2019		
	T	0	Exhibit T - Contractors Consent to Assignment	Contract Document	Open	EDF Renewables				Hahn, Josh (Wanzek Construction, Inc.)	Josh Hahn Nasrene Phaneuf Josh Hahn Nasrene Phaneuf	Revise and Resubmit Revise and Resubmit Approved as Noted Approved	06/14/2019 06/14/2019 06/24/2019 06/24/2019	06/14/2019 06/18/2019 06/24/2019 06/24/2019		
#2 Civil Design																
	31600	0	IFC Civil Design	Document	Open	Wanzek Construction, Inc.				Mistic, Jarrod (Wanzek Construction, Inc.)	Craig Moller	Approved as Noted	08/02/2019	08/15/2019	08/16/19	
	Westwood 003	0	Updated layout	Contract Document	Open	Wanzek Construction, Inc.				Bird, TJ (Wanzek Construction, Inc.)	TJ Bird	Pending	08/19/2019		08/26/19	
#4 WTG Foundation																
	1604	0	Stone Column - Geopier Impact System	Document	Open	Wanzek Construction, Inc.				Moller, Craig (EDF Renewables)	Craig Moller	Pending	08/05/2019		08/19/19	
#5 Collection																
	25300-005	0	WTG Foundation Conduit and Grounding IFCs and Directional Boring IFCs	Plans	Open	Wanzek Construction, Inc.	08/29/2019	Richard Schultz	08/29/2019	Moller, Craig (EDF Renewables)	Craig Moller	Pending	08/29/2019		09/05/19	
#6 O&M																
	00000	0	Floor & Reflected Ceiling Plan		Open	Wanzek Construction, Inc.				Mistic, Jarrod (Wanzek Construction, Inc.)	Craig Moller	Revise and Resubmit	06/06/2019	06/23/2019	06/13/19	
	0001	0	Architectural Drawing Set	Prints	Open	Wanzek Construction, Inc.				Mistic, Jarrod (Wanzek Construction, Inc.)	Craig Moller	Reviewed	07/11/2019	08/15/2019	07/25/19	
	02300 Division 2 Earthwork	0	O&M Grading Plan		Open	Wanzek Construction, Inc.				Mistic, Jarrod (Wanzek Construction, Inc.)	Craig Moller	Revise and Resubmit	07/26/2019	08/05/2019	08/09/19	
05100 - Division 5 Metals	05100-2	1	O&M Metal Building - Drawings and Calcs	Shop Drawing	Open	Wanzek Construction, Inc.				Moller, Craig (EDF Renewables)	Craig Moller	Pending	08/23/2019		09/06/19	
16000 - Division 16 Electrical	16000-1	0	O&M Electrical Design	Document	Open	Wanzek Construction, Inc.				Moller, Craig (EDF Renewables)	Craig Moller	Pending	08/23/2019		09/06/19	
03300 - Cast-in-Place Concrete	03300-1	1	O&M Foundation Design	Prints	Open	Wanzek Construction, Inc.				Moller, Craig (EDF Renewables)	Craig Moller	Pending	08/31/2019		09/14/19	
03300 - Cast-in-Place Concrete	03300-2	0	O&M Oil Containment Building Foundation Design	Prints	Open	Wanzek Construction, Inc.				Moller, Craig (EDF Renewables)	Craig Moller	Pending	08/31/2019		09/14/19	