



Project Number: 23053
 Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 11-24-2015

Completed by: RES Construction

Name: Steven Long

Status of Item

Ref		Status of Item		
		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?	✓		
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise inaccessible?		✓	
1.4	Is the site reasonably protected from vandalism and dumping?	✓		
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?	✓		
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?	✓		
2.3	Are tracking pads clean and functioning?			✓
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?			✓
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?	✓		
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?	✓		
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored separately from subsoil and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?			✓
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?	✓		
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?	✓		
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		



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Project Number: 23053

Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 1/13-2015

Completed by: RES Construction

Name Steven Long

Status of Item

Ref		Status of Item		
		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?	✓		
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise inaccessible?	✓		
1.4	Is the site reasonably protected from vandalism and dumping?	✓		
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?		✓	
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?		✓	
2.3	Are tracking pads clean and functioning?			✓
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?			✓
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?	✓		
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?	✓		
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored separately from subsoil and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?	✓		
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?	✓		
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?	✓		
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		



Project Number: 23053
Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 10-28-15

Completed by: RES Construction
Name Steven Long

Status of Item

Ref		Status of Item		
		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?	✓		
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise inaccessible?	✓		
1.4	Is the site reasonably protected from vandalism and dumping?	✓		
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?		✓	
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?		✓	
2.3	Are tracking pads clean and functioning?			✓
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?			✓
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?		✓	
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?		✓	
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored separately from subsoil and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?		✓	
4.6	Are directional bore operations done properly?	✓		
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?	✓		
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?	✓		
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		



Project Number: 23053

Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of Inspection 9/25/15 - 9/26/15

Completed by: RES Construction		Status of Item		
Name <i>Shabeeb Khadir</i>		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?	✓		
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise failed?	✓		
1.4	Is the site reasonably protected from vandalism and dumping?	✓		
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?		✓	
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?		✓	
2.3	Are tracking pads clean and functioning?			✓
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?			
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unlogged, etc.?		✓	<i>few - needs repair</i>
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?		✓	
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?		✓	<i>some</i>
4.6	Are directional bore operations done properly?	✓		
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?	✓		
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?	✓		
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		



Project Number: 23053

Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of Inspection: 9/18-9/24/15

Completed by: RES Construction

Name: Shabeeb Khadar

Status of Item

Ref		Status of Item		
		Y	N	NA
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?	✓		
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise failed?	✓		
1.4	Is the site reasonably protected from vandalism and dumping?	✓		
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?		✓	
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?		✓	
2.3	Are tracking pads clean and functioning?			✓
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?			✓
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unlogged, etc.?		✓	
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?		✓	
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?		✓	
4.6	Are directional bore operations done properly?	✓		
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?	✓		
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly sorted and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?	✓		
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		



Project Number: 23053
 Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 8/24-8/27

Completed by: RES Construction

Name *Shabeeb Kheder*

Status of Item

Ref		Status of Item		
		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?			✓
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise failed?			✓
1.4	Is the site reasonably protected from vandalism and dumping?	✓		
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?		✓	
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?	✓		
2.3	Are tracking pads clean and functioning?			✓
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?	✓		
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?	✓		
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?		✓	
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?	✓		
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?	✓		
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?			✓
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?	✓		
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		



Project Number: 23053

Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 9/12/15 - 9/14/15.

Completed by: RES Construction

Name *Shabeeb Klader*

Status of Item

Ref		Status of Item		
		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?	✓		
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise failed?	✓		
1.4	Is the site reasonably protected from vandalism and dumping?	✓		
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?		✓	
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?		✓	
2.3	Are tracking pads clean and functioning?			✓
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?	✓		
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?	✓		
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?	✓		
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?	✓		
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?	✓		
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?			✓
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?	✓		
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		



Project Number: 23053
 Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 8/2-8/17

Completed by: RES Construction

Name *Shabeeb Khader*

Status of Item

Ref		Status of Item		
		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?			✓
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise failed?			✓
1.4	Is the site reasonably protected from vandalism and dumping?	✓		
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?		✓	
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?	✓		
2.3	Are tracking pads clean and functioning?			✓
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?	✓		
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?	✓		
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?		<i>some</i>	
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?	✓		
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?	✓		
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?	✓		
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		



Project Number: 23053

Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 8/8/15

Completed by: RES Construction

Name *Shabeeb Khader*

Status of Item

Ref		Status of Item		
		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?			✓
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise failed?			✓
1.4	Is the site reasonably protected from vandalism and dumping?	✓		
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?		✓	
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?	✓		
2.3	Are tracking pads clean and functioning?			✓
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?	✓		
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?		✓	<i>Some</i>
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?	✓		
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?	✓		
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?	✓		
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?			
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?			
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?			



Project Number: 23053
 Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 7/24 - 7/28

Completed by: RES Construction

Name Emad Alaudy

Status of Item

Ref		Status of Item		
		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?			✓
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise failed?			✓
1.4	Is the site reasonably protected from vandalism and dumping?	✓		
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?		✓	
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?		✓	
2.3	Are tracking pads clean and functioning?	✓		
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?	✓		
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?	✓		
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?	✓		
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?	✓		
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?			✓
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?	✓		
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		



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Project Number: 23053

Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 6/7/10 - 7/11/10

Completed by: RES Construction

Name Shabeeb Khader

Status of Item

Ref		Status of Item		
		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?			✓
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise failed?			✓
1.4	Is the site reasonably protected from vandalism and dumping?	✓		
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?		✓	
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?	✓		
2.3	Are tracking pads clean and functioning?			✓
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?	✓		
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?	✓		
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?		✓	
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?	✓		
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?	✓		
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?	✓		
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		



Project Number: 23053
 Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 6/19/15.

Completed by: RES Construction

Name *Shabeeb Abdul Khader*

Status of Item

Ref		Status of Item		
		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?			✓
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise failed?			✓
1.4	Is the site reasonably protected from vandalism and dumping?	✓		
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?		✓	
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?		✓	
2.3	Are tracking pads clean and functioning?	✓		
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?	✓		
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?		✓	
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?	✓		
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?	✓		
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?			✓
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?	✓		
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		

Project Name: Border Winds Wind Project

Ref	Discrepancy and action required to mitigate	Date of inspection	Planned Completion	Actual Completion
3-3	Culvert at 5 th Ave & 109 th intersection inlet slope has to be fixed. The water does not drain towards the culvert.	6/19/15	6/27/15	
2-1 2-2	Dust control currently being done with water truck. The roads dry up really fast. Planning to use Magnesium Chloride.	6/19/15.	6/30/15.	

Note: Other sheets should be attached, and numbered, if necessary. The completed inspection must be filed in the Construction Environmental Plan.



Project Number: 23053-2-2

Project Name: Border Winds

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 6/8/15

Completed by: RES Construction

Name Jessica Coffey

Status of Item

Ref		Status of Item		
		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?			Y
1.2	Are all underground services known, marked, and safe?	Y		
1.3	Have any existing storage tanks been checked and safely emptied?			Y
1.4	Is the site reasonably protected from vandalism and dumping?	Y		
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust? <i>being addressed</i>		Y	
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?	Y		Y
2.3	Are tracking pads clean and functioning?			Y
3	Site drainage			
3.1	Are surface water drains protected from contamination with silted water?	Y		
3.2	Are mitigation measures working to prevent silted discharge to drains?	Y		
3.3	If mulch/dirt berms are used, are they functioning properly?	Y		
3.4	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?		Y	
3.5	Have natural watercourses at or near the site been checked for visible signs of discoloration from silt?			
4	Earthworks			
4.1	If silty water exists, is it being treated before leaving site? <i>silty water, tanks</i>	Y		
4.2	Does excavation drainage prevent silty water reaching watercourses?	Y		
4.3	Are prescribed BMP's in place before earth disturbance?	Y		
4.4	Are temporary stockpiles stabilized and protected from silt/dust loss?	Y		
4.5	Is topsoil being stored and stabilized properly?	Y		
4.6	Are disturbed areas being protected from wind/water erosion?	Y		
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	Y		
5.2	Are deficiencies being remedied in the time allowed	Y		
5.3	Are records being kept to demonstrate compliance?	Y		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?	Y		
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?			
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	Y		
7.2	Are all spills being addressed properly?	Y		
7.3	Are appropriate spill kits available and labelled on site and in good condition?	Y		
7.4	Are fuel/oil deliveries/removal being properly performed?	Y		
7.5	Are MSDS's provided with each chemical or substance?	Y		
7.6	Are all chemicals stored in accordance with their MSDS?	Y		



Rain 0.63" on 6/1/15.
Rain 0.41" on 6/3/15.

Project Number: 23053

Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 6/5/2015.

Completed by: RES Construction

Name *Shabeeb Abdul Khader.*

Status of Item

Ref		Status of Item		
		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?			✓
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise failed?			✓
1.4	Is the site reasonably protected from vandalism and dumping?	✓		
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?		✓	
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?		✓	
2.3	Are tracking pads clean and functioning?	✓		
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?	✓		
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?	✓		
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?	✓		
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?	✓		
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?			✓
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?	✓		
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		



18
0.6" Snow on 5/20/15.

Project Number: 23053

Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 5/20/2015.

Completed by: RES Construction

Name Snabeeb Abdul Khadir.

Status of Item

Ref		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?			✓
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise failed?			✓
1.4	Is the site reasonably protected from vandalism and dumping?	✓		
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?		✓	
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?		✓	
2.3	Are tracking pads clean and functioning?	✓		
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?	✓		
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?	✓		
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?	✓		
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?	✓		
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?			✓
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?	✓		
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		



17
0.17" Rain on 5/14/2015

Project Number: 23053

Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 5/16/2015

Completed by: RES Construction

Name Shabeeb Abdul Khader

Status of Item

Ref		Status of Item		
		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?			✓
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise failed?			✓
1.4	Is the site reasonably protected from vandalism and dumping?	✓		
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?		✓	
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?		✓	
2.3	Are tracking pads clean and functioning?	✓		
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?	✓		
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?	✓	None	
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?	✓		
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?	✓		
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?			✓
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?	✓		
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		

0.42" Rain on 5/7/2015.



Project Number: 23053
Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 5/9/2015

Completed by: RES Construction

Name Shabeeb Abdul Khader.

Status of Item

Ref		Status of Item		
		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?			✓
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise failed?			✓
1.4	Is the site reasonably protected from vandalism and dumping?	✓		
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?		✓	
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?		✓	
2.3	Are tracking pads clean and functioning?	✓		
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?	✓		
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?		✓	
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?	✓		
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?	✓		
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?			✓
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?	✓		
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		

March - Started snow thaws. No significant run off. Temperature. 13
 daily lows below freezing.



Project Number: 23053
 Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 3/4/2015.

Completed by: RES Construction

Status of Item

Name

Ref		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?			
1.2	Are all underground services known, marked, and safe?			
1.3	Are there areas which are flooded or otherwise failed?			
1.4	Is the site reasonably protected from vandalism and dumping?			
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?			
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?			
2.3	Are tracking pads clean and functioning?			
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?			
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?			
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?			
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?			
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?			
4.2	Are prescribed BMP's in place before earth disturbance?			
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?			
4.4	Is topsoil being stored and stabilized properly?			
4.5	Are disturbed areas being protected from wind/water erosion?			
4.6	Are directional bore operations done properly?			
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?			
5.2	Are deficiencies being remedied in the time allowed?			
5.3	Are records being kept to demonstrate compliance?			
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?			
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?			
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?			
7.2	Are all spills being addressed and recorded properly?			
7.3	Are appropriate spill kits on site, available and well stocked?			
7.4	Is the contaminated material properly stored and disposed of properly?			
7.5	Are all chemicals stored in accordance with their MSDS?			
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?			

February - No inspection - Frozen ground condition. 12



Project Number: 23053

Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection February.

Completed by: RES Construction

Name Shabeeb Abdul Khadr.

Status of Item

Ref		Status of Item		
		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?			
1.2	Are all underground services known, marked, and safe?			
1.3	Are there areas which are flooded or otherwise failed?			
1.4	Is the site reasonably protected from vandalism and dumping?			
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?			
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?			
2.3	Are tracking pads clean and functioning?			
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?			
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?			
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?			
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?			
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?			
4.2	Are prescribed BMP's in place before earth disturbance?			
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?			
4.4	Is topsoil being stored and stabilized properly?			
4.5	Are disturbed areas being protected from wind/water erosion?			
4.6	Are directional bore operations done properly?			
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?			
5.2	Are deficiencies being remedied in the time allowed?			
5.3	Are records being kept to demonstrate compliance?			
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?			
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?			
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?			
7.2	Are all spills being addressed and recorded properly?			
7.3	Are appropriate spill kits on site, available and well stocked?			
7.4	Is the contaminated material properly stored and disposed of properly?			
7.5	Are all chemicals stored in accordance with their MSDS?			
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?			

January - No inspection - Frozen ground condition.



Project Number: 23053

Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection January

Completed by: RES Construction

Name Shabeeb Abdul Khader

Status of Item

Ref		Status of Item		
		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?			
1.2	Are all underground services known, marked, and safe?			
1.3	Are there areas which are flooded or otherwise failed?			
1.4	Is the site reasonably protected from vandalism and dumping?			
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?			
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?			
2.3	Are tracking pads clean and functioning?			
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?			
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?			
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?			
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?			
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?			
4.2	Are prescribed BMP's in place before earth disturbance?			
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?			
4.4	Is topsoil being stored and stabilized properly?			
4.5	Are disturbed areas being protected from wind/water erosion?			
4.6	Are directional bore operations done properly?			
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?			
5.2	Are deficiencies being remedied in the time allowed?			
5.3	Are records being kept to demonstrate compliance?			
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?			
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?			
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?			
7.2	Are all spills being addressed and recorded properly?			
7.3	Are appropriate spill kits on site, available and well stocked?			
7.4	Is the contaminated material properly stored and disposed of properly?			
7.5	Are all chemicals stored in accordance with their MSDS?			
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?			

10



Project Number: 23053

Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 11/2.

Completed by: RES Construction

Status of Item

Name

Ref		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?	✓		
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise failed?		✓	
1.4	Is the site reasonably protected from vandalism and dumping?		✓	
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?	✓		
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?	✓		
2.3	Are tracking pads clean and functioning?			✓
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?	✓		
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?	✓		
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?	✓		
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?	✓		
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?	✓		
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?			✓
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		



Project Number: 23053

Project Name: Border Winds Wind Project

(9)

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 10/27/14

Completed by: RES Construction

Status of Item

Name

Ref		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?	✓		
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise failed?		✓	
1.4	Is the site reasonably protected from vandalism and dumping?		✓	
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?	✓		
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?	✓		
2.3	Are tracking pads clean and functioning?			✓
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?	✓		
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?	✓		
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?	✓		
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓	None	
4.4	Is topsoil being stored and stabilized properly?		Soil	
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?	✓		
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?	✓		
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?			✓
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		



Project Number: 23053

Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 10/14

Completed by: RES Construction		Status of Item		
Name		Y	N	N/A
Ref				
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?	✓		
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise failed?		✓	
1.4	Is the site reasonably protected from vandalism and dumping?		✓	
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?	✓		
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?	✓		
2.3	Are tracking pads clean and functioning?			✓
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?	✓		
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?	✓		
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?	✓		
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?	✓		
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?	✓		
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?			✓
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		



Project Number: 23053

Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 9/30/14 (Rain)

Completed by: RES Construction		Status of Item		
Name		Y	N	N/A
1 Existing Features				
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?	✓		
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise failed?		✓	
1.4	Is the site reasonably protected from vandalism and dumping?		✓	
2 Road Cleanliness				
2.1	Are site roads and construction compound being kept free of excess mud or dust?	✓		
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?	✓		
2.3	Are tracking pads clean and functioning?			✓
3 Site drainage				
3.1	Have site features been photographed for reference before disturbance?	✓		
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?	✓		
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?	✓		
4 Earthworks				
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored and stabilized properly?		✓	Some
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?			
5 Storm Water Pollution Prevention Plan (or Erosion Control Plan)				
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6 Wildlife				
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?	✓		
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7 Spill Prevention Control and Countermeasure (SPCC) Plan				
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?			✓
8 Storage, Fuelling & Maintenance				
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		



Project Number: 23053

Project Name: Border Winds Wind Project

7

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 9/23/14

Completed by: RES Construction

Status of Item

Name

Ref		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?	✓		
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise failed?		✓	
1.4	Is the site reasonably protected from vandalism and dumping?		✓	
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?	✓		
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?	✓		
2.3	Are tracking pads clean and functioning?			✓
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?	✓		
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?	✓		
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?	✓		
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?			✓
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?	✓		
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?			✓
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		



Project Number: 23053

Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 8/26/14

Completed by: RES Construction

Status of Item

Name

Ref		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?	✓		
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise failed?	✓		
1.4	Is the site reasonably protected from vandalism and dumping?	✓		
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?	✓		
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?	✓		
2.3	Are tracking pads clean and functioning?			✓
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?	✓		
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?	✓		
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?	✓		
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?		✓	
4.4	Is topsoil being stored and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?			✓
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?	✓		
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?	✓		
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		



Project Number: 23053

Project Name: Border Winds Wind Project

6

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 9/9/14

Completed by: RES Construction

Status of Item

Name

Ref		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?	✓		
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise failed?		✓	
1.4	Is the site reasonably protected from vandalism and dumping?		✓	
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?	✓		
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?	✓		
2.3	Are tracking pads clean and functioning?			✓
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?	✓		
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?	✓		
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?	✓		
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored and stabilized properly?	✓	✓ some	
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?			✓
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?	✓		
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?	✓		✓
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		

4



Project Number: 23053

Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 8/22/14 (Rain)

Completed by: RES Construction

Status of Item

Name

Ref		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?	✓		
1.2	Are all underground services known, marked, and safe?	✓		
1.3	Are there areas which are flooded or otherwise failed?	✓		
1.4	Is the site reasonably protected from vandalism and dumping?	✓		
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?	✓		
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?	✓		
2.3	Are tracking pads clean and functioning?			✓
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?	✓		
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?	✓		
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?	✓		
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?	✓		
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?			✓
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?	✓		
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?	✓		
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		



Project Number: 23053

Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 8/19/14

Completed by: RES Construction

Status of Item

Name

Ref		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?			✓
1.2	Are all underground services known, marked, and safe?			✓
1.3	Are there areas which are flooded or otherwise failed?		✓	
1.4	Is the site reasonably protected from vandalism and dumping?	✓		
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?	✓		
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?	✓		
2.3	Are tracking pads clean and functioning?			✓
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?	✓		
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?	✓		
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?	✓		
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?			✓
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?			✓
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?	✓		
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?	✓		
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		



2

Project Number: 23053

Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 8/5/14

Completed by: RES Construction

Status of Item

Name

Ref		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?			✓
1.2	Are all underground services known, marked, and safe?			✓
1.3	Are there areas which are flooded or otherwise failed?		✓	
1.4	Is the site reasonably protected from vandalism and dumping?	✓		
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?		✓	
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?		✓	
2.3	Are tracking pads clean and functioning?			✓
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?	✓		
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?	✓		
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?	✓		
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?			✓
4.2	Are prescribed BMP's in place before earth disturbance?	✓		
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?	✓		
4.4	Is topsoil being stored and stabilized properly?	✓		
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?			✓
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?	✓		
5.3	Are records being kept to demonstrate compliance?	✓		
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?	✓		
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?	✓		
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?	✓		
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?	✓		
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?	✓		



Project Number: 23053

Project Name: Border Winds Wind Project

RAEMT 002 Environmental Monitoring Checklist

Date of inspection 7/14/14

11

Completed by: RES Construction

Status of Item

Name

Ref		Y	N	N/A
1	Existing Features			
1.1	Are all areas of contaminated or protected land identified, marked and access controlled?	✓		
1.2	Are all underground services known, marked, and safe?		✓	✓
1.3	Are there areas which are flooded or otherwise failed?		✓	
1.4	Is the site reasonably protected from vandalism and dumping?			✓
2	Road Cleanliness			
2.1	Are site roads and construction compound being kept free of excess mud or dust?		✓	
2.2	Are public highways, private roads and accesses being kept free of excess mud or dust?	✓		
2.3	Are tracking pads clean and functioning?			✓
3	Site drainage			
3.1	Have site features been photographed for reference before disturbance?		✓	
3.2	Are mitigation measures working to prevent silted discharge to offsite channels?	✓		
3.3	Are BMP's installed properly: good shape, staked, keyed, unclogged, etc.?			✓
3.4	Have BMP's been inspected for silt build-up and are being appropriately cleaned?			✓
4	Earthworks			
4.1	Does excavation drainage prevent silty water reaching watercourses?			✓
4.2	Are prescribed BMP's in place before earth disturbance?		✓	
4.3	Are temporary stockpiles stabilized and protected from silt/dust loss?			✓
4.4	Is topsoil being stored and stabilized properly?			✓
4.5	Are disturbed areas being protected from wind/water erosion?	✓		
4.6	Are directional bore operations done properly?			✓
5	Storm Water Pollution Prevention Plan (or Erosion Control Plan)			
5.1	Are the reporting requirements being followed?	✓		
5.2	Are deficiencies being remedied in the time allowed?			✓
5.3	Are records being kept to demonstrate compliance?	✓		✓
6	Wildlife			
6.1	Is wildlife reasonably protected from becoming trapped in any part of the works?	✓		
6.2	If there are protected wetlands or habitat and/or endangered species at the site, are specific measures implemented and followed to protect them?	✓		
7	Spill Prevention Control and Countermeasure (SPCC) Plan			
7.1	Is the approved site-specific SPCC being followed?		✓	
7.2	Are all spills being addressed and recorded properly?	✓		
7.3	Are appropriate spill kits on site, available and well stocked?		✓	
7.4	Is the contaminated material properly stored and disposed of properly?	✓		
7.5	Are all chemicals stored in accordance with their MSDS?			✓
8	Storage, Fuelling & Maintenance			
8.1	Are all static fuel and oil storage units located in suitable containment areas?			✓

