



west virginia department of environmental protection

Environmental Enforcement
254 Industrial Drive
Oak Hill, WV 25901
Telephone: (304) 465-1919 Fax: (304) 465-1524

Earl Ray Tomblin, Governor
Randy C. Huffman, Cabinet Secretary
www.dep.wv.gov

March 14, 2011

Invenergy, LLC
Attn: Erik Duncan
2028 Benedict Circle
St. Albans, WV 25177

CERTIFIED RETURN RECEIPT REQUESTED
Cert #7010 1060 0001 2817 3278

Dear:

Enclosed is a copy of the inspection report submitted to the U.S. Environmental Protection Agency, the Department of Environmental Protection's Division of Water and Waste Management, and to the Environmental Enforcement's Compliance Monitoring Office.

No deficiencies were noted during the inspection of your facility. If you have any questions, please contact me at (304) 465-1919.

Sincerely,

Jeremy Bandy
Inspector Supervisor

Enclosure

cc: Yogesh Patel, Assistant Director, DWWM/Permits (via e-mail)
Joseph M. Hickman, Assistant Chief Inspector, EE/WW (via e-mail)
Deborah Keener, Compliance Monitoring (via e-mail)
US EPA, Region III (via Waterscape)

EPA Water Compliance Inspection Report

Section A: National Data System Coding (ie PCS)

Transaction N	Code 5	NDPES WV00115924	Mo/Day/Yr 2-24-11	Inspection Type J	Inspector S	Facility Type 2
Remarks: WVR104703						
Inspection Work Days .5	Facility Self-Monitoring Evaluation Rating 3	BI	QA	Reserved		
		N	N			

Section B: Facility Data

Name and Location of Facility Inspected:	<u>Beech Ridge Wind Farm Storage Yard</u> <u>Off CR #1</u> <u>Rupert WV</u>	Entry Time: <u>9:30</u>	Permit Effective Date: <u>12-5-07</u>
Name(s) of On-Site Representatives(s) Titles/Phone and Fax Numbers:	<u>Chris Mehann</u> <u>Office 304 250 7131</u> <u>Cell 304 851 2566</u>	Exit Time/Date: <u>11:00/2-24-11</u>	Permit Expiration Date: <u>12-4-12</u>
Name, Address of Responsible Official/Title/Phone/Fax:	<u>Erik Duncan</u> <u>Development Manager</u> <u>Invenergy LLC</u> <u>2028 Benedict Circle</u> <u>St. Albans, WV 25177</u> <u>304-549-7696</u>	Contacted: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Other Facility Data:

Section C: Areas Evaluated During Inspection

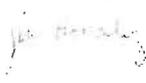
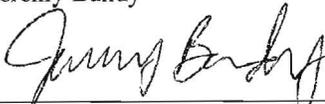
M - Marginal; N - No; N/A - Not Applicable; N/E - Not Evaluated; S - Satisfactory; U - Unsatisfactory; Y - Yes

S	Permit	N/A	Flow Measurement	N/A	Sampling	N/A	Operations & Maintenance
N/A	Records/Reports	N/A	Laboratory	N/A	Compliance Schedule	N/A	Sludge Disposal
S	Fac Site Review	N/A	Eff / Rec. Waters	N/A	Self-Monitoring	N/A	Pollution Prevention
N/A	Pretreatment	S	Stormwater	N/A	CSO/SSO	N/A	Multimedia
N/A	Groundwater Data	N/A	Unpermitted Bypass	N/A			

Section D: Summary of Findings / Comments (attach additional sheets if necessary):

Site has been adequately stabilized. OK to terminate permit coverage.

Compliance Assistance (check all that apply): Troubleshooting Records/Reports Sampling

Name/Signature(s) of Inspectors(s) John Hendley 	Agency/Office/Telephone/Fax WVDEP/EE 254 Industrial Drive Oak Hill WV 26901 304 465-1919	Date 3-7-11
Signature of Management QA Reviewer Jeremy Bandy 	Agency/Office/Phone/Fax WVDEP/EE 254 Industrial Drive Oak Hill WV 26901 304 465-1919	Date 3-11-11

General Permit No. WV00115924
WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION
WV/NPDES CONSTRUCTION STORMWATER PERMIT

FACILITY NAME Beech Ridge Wind Farm Storage Yard **REGISTRATION No.** WVR104703

DEVELOPER (Permittee) Beech Ridge Energy, LLC
ADDRESS 2028 Benedict Circle St. Albans, WV 25177 **PHONE** 304-549-7696

LOCATION Off CR #1 Rupert, WV **COUNTY** Greenbrier
SITE OPERATOR Chris Mehann **ADDRESS**
Office 304 250 7131
Cell 304 851 2566

Approximate Disturbed Acres _____

PERMIT / SITE EVALUATION

1. SILT FENCE	N/A	9. PERMANENT SEED & MULCH	S	17. AREAS LEFT UNSTABILIZED FOR >21 DAYS	N/A
2. DIVERSIONS	N/A	10. VIGOR OF GRASS	S	18. CLEARING AND GRUBBING	N/A
3. SEDIMENT TRAPS	N/A	11. DITCH CHECKS	N/A	19. PERMANENT WATERWAYS STABILIZED	N/A
4. SEDIMENT BASINS	N/A	12. STABLE CONSTRUCTION ENTRANCE	N/A	20. GPP	N/A
5. MAINTENANCE	N/A	13. PIPE SLOPE DRAINS/BERMS	N/A	21. OUTLET MARKERS	N/A
6. WATER BARS	N/A	14. ALL DOWNSLOPE AREAS PROTECTED	S	22. ENTRANCE SIGN	N/A
7. TOPSOIL STOCKPILE	N/A	15. DEVICES INSTALLED IN TIMELY MANNER	N/A	23. NOTICE OF TERMINATION	S
8. TEMP SEED AND OR MULCH	N/A	16. AREAS AT FINAL GRADE >7 DAYS	N/A	24. OTHER	

S-Satisfactory U-Unsatisfactory N/A-Not Applicable N/O-Not Observed N/D Not Determined M-Marginal

LAST INSPECTION: N/A RECEIVING STREAMS(S): Cherry River of the Gauley River of the Kanawha River
RECEIVING STREAMS(S) EVALUATION: MUDDY? No SEDIMENT DEPOSITS? N/O

COMMENTS DEFICIENCIES AND RECOMMENDATIONS

Site has been adequately stabilized. OK to terminate permit coverage.

WARNINGS: Immediately, address all comments, deficiencies, and recommendations.

PERMITTEE OR REPRESENTATIVE: Erik Duncan TITLE: Development Manager

INSPECTOR: John Hendley DATE: 2-24-11
TIME: 11:00 WEATHER: clear
NOV: no COMPLIANCE DATE: _____ SAMPLES: no PICTURES: no

Distribution copies: Office, Permittee, Charleston, Inspector

ADDENDUM yes
Modified: 11/16/05jdp

EPA Water Compliance Inspection Report

Section A: National Data System Coding (ie PCS)

Transaction N	Code 5	NDPES WV00115924	Mo/Day/Yr 2-24-11	Inspection Type J	Inspector S	Facility Type 2
Remarks: WVR103543						
Inspection Work Days .5	Facility Self-Monitoring Evaluation Rating 3	B1	QA	Reserved		
		N	N			

Section B: Facility Data

Name and Location of Facility Inspected:	<u>Beech Ridge Wind Farm Contract #2</u> <u>Off CR #1</u> <u>Rupert WV</u>	Entry Time: <u>9:30</u>	Permit Effective Date: <u>12-5-07</u>
Name(s) of On-Site Representatives(s) Titles/Phone and Fax Numbers:	<u>Chris Mehann</u> <u>Office 304 250 7131</u> <u>Cell 304 851 2566</u>	Exit Time/Date: <u>11:00/2-24-11</u>	Permit Expiration Date: <u>12-4-12</u>
Name, Address of Responsible Official/Title/Phone/Fax:	<u>Erik Duncan</u> <u>Development Manager</u> <u>Invenergy LLC</u> <u>2028 Benedict Circle</u> <u>St. Albans, WV 25177</u> <u>304-549-7696</u>	Contacted: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Other Facility Data:

Section C: Areas Evaluated During Inspection

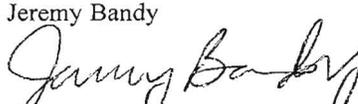
M - Marginal; N - No; N/A - Not Applicable; N/E - Not Evaluated; S - Satisfactory; U - Unsatisfactory; Y - Yes

S	Permit	N/A	Flow Measurement	N/A	Sampling	N/A	Operations & Maintenance
N/A	Records/Reports	N/A	Laboratory	N/A	Compliance Schedule	N/A	Sludge Disposal
S	Fac Site Review	N/A	Eff / Rec. Waters	N/A	Self-Monitoring	N/A	Pollution Prevention
N/A	Pretreatment	S	Stormwater	N/A	CSO/SSO	N/A	Multimedia
N/A	Groundwater Data	N/A	Unpermitted Bypass	N/A			

Section D: Summary of Findings / Comments (attach additional sheets if necessary):

Site has been adequately stabilized. OK to terminate permit coverage.

Compliance Assistance (check all that apply): Troubleshooting Records/Reports Sampling

Name/Signature(s) of Inspectors(s) John Hendley 	Agency/Office/Telephone/Fax WVDEP/EE 254 Industrial Drive Oak Hill WV 26901 304 465-1919	Date 3-7-11
Signature of Management QA Reviewer Jeremy Bandy 	Agency/Office/Phone/Fax WVDEP/EE 254 Industrial Drive Oak Hill WV 26901 304 465-1919	Date 3-11-11

General Permit No. WV00115924
WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION
WV/NPDES CONSTRUCTION STORMWATER PERMIT

FACILITY NAME Beech Ridge Wind Farm Contract #2 **REGISTRATION No.** WVR103543

DEVELOPER (Permittee) Beech Ridge Energy, LLC
ADDRESS 2028 Benedict Circle St. Albans, WV 25177 **PHONE** 304-549-7696

LOCATION Off CR #1 Rupert, WV **COUNTY** Greenbrier
SITE OPERATOR Chris Mehann **ADDRESS**
 Office 304 250 7131
 Cell 304 851 2566

Approximate Disturbed Acres _____

PERMIT / SITE EVALUATION

1. SILT FENCE	N/A	9. PERMANENT SEED & MULCH	S	17. AREAS LEFT UNSTABILIZED FOR >21 DAYS	N/A
2. DIVERSIONS	N/A	10. VIGOR OF GRASS	S	18. CLEARING AND GRUBBING	N/A
3. SEDIMENT TRAPS	N/A	11. DITCH CHECKS	N/A	19. PERMANENT WATERWAYS STABILIZED	N/A
4. SEDIMENT BASINS	N/A	12. STABLE CONSTRUCTION ENTRANCE	N/A	20. GPP	N/A
5. MAINTENANCE	N/A	13. PIPE SLOPE DRAINS/BERMS	N/A	21. OUTLET MARKERS	N/A
6. WATER BARS	N/A	14. ALL DOWNSLOPE AREAS PROTECTED	S	22. ENTRANCE SIGN	N/A
7. TOPSOIL STOCKPILE	N/A	15. DEVICES INSTALLED IN TIMELY MANNER	N/A	23. NOTICE OF TERMINATION	S
8. TEMP SEED AND OR MULCH	N/A	16. AREAS AT FINAL GRADE >7 DAYS	N/A	24. OTHER	

S-Satisfactory U-Unsatisfactory N/A-Not Applicable N/O-Not Observed N/D Not Determined M-Marginal

LAST INSPECTION: N/A RECEIVING STREAMS(S): Meadow River of the Gauley River of the Kanawha River
 RECEIVING STREAMS(S) EVALUATION: MUDDY? No SEDIMENT DEPOSITS? N/O

COMMENTS DEFICIENCIES AND RECOMMENDATIONS

Site has been adequately stabilized. OK to terminate permit coverage.

WARNINGS: Immediately, address all comments, deficiencies, and recommendations.

PERMITTEE OR REPRESENTATIVE: Erik Duncan TITLE: Development Manager

INSPECTOR: John Hendley DATE: 2-24-11
 TIME: 11:00 WEATHER: clear
 NOV: no COMPLIANCE DATE: _____ SAMPLES: no PICTURES: no

Distribution copies: Office, Permittee, Charleston, Inspector

ADDENDUM yes
 Modified: 11/16/05jdp

EPA Water Compliance Inspection Report

Section A: National Data System Coding (ie PCS)

Transaction N	Code 5	NDPES WV00115924	Mo/Day/Yr 2-24-11	Inspection Type J	Inspector S	Facility Type 2
Remarks: WVR102962						
Inspection Work Days .5	Facility Self-Monitoring Evaluation Rating 3	B1	QA	Reserved		
		N	N			

Section B: Facility Data

Name and Location of Facility Inspected:	<u>Beech Ridge Wind Farm Contract #1</u> <u>Off CR #1</u> <u>Rupert WV</u>	Entry Time: <u>9:30</u>	Permit Effective Date: <u>12-5-07</u>
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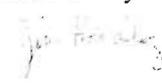
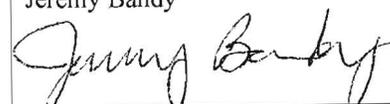
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WV/NPDES CONSTRUCTION STORMWATER PERMIT

FACILITY NAME Beech Ridge Wind Farm Contract #1 **REGISTRATION No.** WVR102962

DEVELOPER (Permittee) Beech Ridge Energy, LLC
ADDRESS 2028 Benedict Circle St. Albans, WV 25177 **PHONE** 304-549-7696

LOCATION Off CR #1 Rupert, WV **COUNTY** Greenbrier
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ADDENDUM yes
 Modified: 11/16/05jdp