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Permit

Permit ID: CO0047562 **Major:** ☐

Permittee: Energy Fuels Resources Corp **Permittee Address:** 44 Union Blvd Ste 600
Lakewood , CO80228

Facility: WHIRLWIND PROJECT **Facility Location:** 31525 HWY 90
NUCLA , CO81424

Permitted Feature: 001 - External Outfall **Discharge:** 001-A - POST TRMNT DISCH TO LUMSDEN CR

Report Dates & Status

Monitoring Period: From 05/01/12 to 05/31/12 **DMR Due Date:** 06/28/12

Status: **NetDMR Validated**

Considerations for Form Completion

QUARTERLY SAMPLING & REPORTING INSTRUCTIONS - SEE I.C.9, PAGE 9. OILAND GREASE - SEE I.C.15.

Principal Executive Officer

First Name: Stephen **Last Name:** Antony

Title: President,CEO **Telephone:** 303-974-2140

No Data Indicator (NODI)

Form NODI: -

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.										
1 - Effluent Gross												
Season: 0		Req.				>=6.5 MINIMUM		<=9 MAXIMUM	12 - SU		01/07 - Weekly	GR - GRAB
NODI: -		NODI				C - No Discharge		C - No Discharge				
00530	Solids, total suspended	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					<=20 30DA AVG	<=30 MX 7D AV	19 - mg/L		01/07 - Weekly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				
00981	Selenium, total recoverable	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					<=20 30DA AVG	Req Mon DAILY MX	28 - ug/L		01/07 - Weekly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				
01002	Arsenic, total (as As)	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					<=100 30DA AVG	Req Mon DAILY MX	28 - ug/L		01/07 - Weekly	CP - COMPOS

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
NODI: -		NODI					C - No Discharge	C - No Discharge				
01094	Zinc, total recoverable	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					<=500 30DA AVG	<=1000 DAILY MX	28 - ug/L		01/07 - Weekly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				
01113	Cadmium, total recoverable	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					<=10 30DA AVG	Req Mon DAILY MX	28 - ug/L		01/07 - Weekly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				
03582	Oil and grease	Smpl.										
1 - Effluent Gross												
Season: 0		Req.						<=10 INST MAX	19 - mg/L		77/77 - Contingent	GR - GRAB
NODI: -		NODI						C - No Discharge				
09503	Radium 226, dissolved	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					<=3 30DA AVG		17 - pCi/L		01/07 - Weekly	CP - COMPOS
NODI: -		NODI					C - No Discharge					
11123	Manganese, total recoverable	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					<=200 30DA AVG	Req Mon DAILY MX	28 - ug/L		01/07 - Weekly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				
11503	Radium 226 + radium 228, total	Smpl.										
1 - Effluent Gross												
Season: 0		Req.						<=5 DAILY MX	17 - pCi/L		01/07 - Weekly	CP - COMPOS
NODI: -		NODI						C - No Discharge				
22706	Uranium, total as U308	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					<=700 30DA AVG	<=1100 DAILY MX	28 - ug/L		01/07 - Weekly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
50050	Flow, in conduit or thru treatment plant	Smpl.										
1 - Effluent Gross												
Season: 0		Req.	<=.03 30DA AVG	Req Mon DAILY MX	03 - MGD						99/99 - Continuous	RC - RCORDR
NODI: -		NODI	C - No Discharge	C - No Discharge								
81017	Chemical Oxygen Demand (COD)	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					<=100 30DA AVG	<=200 DAILY MX	19 - mg/L		01/07 - Weekly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				
84066	Oil and grease visual	Smpl.										
1 - Effluent Gross												
Season: 0		Req.		Req Mon INST MAX	9P - Y=1;N=0						01/07 - Weekly	VI - VISUAL
NODI: -		NODI		C - No Discharge								

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments**Attachments**

No attachments.

Report Last Saved By**Energy Fuels Resources Corp**

User: r.ellis@energyfuels.com
Name: Ryan Ellis
E-Mail: r.ellis@energyfuels.com
Date/Time: 2012-06-25 09:19 (Time Zone: -06:00)

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DMR Copy of Record

Permit

Permit ID: CO0047562 **Major:** 

Permittee: Energy Fuels Resources Corp **Permittee Address:** 44 Union Blvd Ste 600
Lakewood , CO80228

Facility: WHIRLWIND PROJECT **Facility Location:** 31525 HWY 90
NUCLA , CO81424

Permitted Feature: 001 - External Outfall **Discharge:** 001-A - POST TRMNT DISCH TO LUMSDEN CR

Report Dates & Status

Monitoring Period: From 06/01/12 to 06/30/12 **DMR Due Date:** 07/28/12

Status: **NetDMR Validated**

Considerations for Form Completion

QUARTERLY SAMPLING & REPORTING INSTRUCTIONS - SEE I.C.9, PAGE 9. OILAND GREASE - SEE I.C.15.

Principal Executive Officer

First Name: Stephen **Last Name:** Antony
Title: President, CEO **Telephone:** 303-974-2140

No Data Indicator (NODI)

Form NODI: -

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.										
1 - Effluent Gross												
Season: 0		Req.				>=6.5 MINIMUM		<=9 MAXIMUM	12 - SU		01/07 - Weekly	GR - GRAB
NODI: -		NODI				C - No Discharge		C - No Discharge				
00530	Solids, total suspended	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					<=20 30DA AVG	<=30 MX 7D AV	19 - mg/L		01/07 - Weekly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				
00981	Selenium, total recoverable	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					<=20 30DA AVG	Req Mon DAILY MX	28 - ug/L		01/07 - Weekly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				
01002	Arsenic, total (as As)	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					<=100 30DA AVG	Req Mon DAILY MX	28 - ug/L		01/07 - Weekly	CP - COMPOS

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
NODI: -		NODI					C - No Discharge	C - No Discharge				
01094	Zinc, total recoverable	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					<=500 30DA AVG	<=1000 DAILY MX	28 - ug/L		01/07 - Weekly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				
01113	Cadmium, total recoverable	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					<=10 30DA AVG	Req Mon DAILY MX	28 - ug/L		01/07 - Weekly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				
03582	Oil and grease	Smpl.										
1 - Effluent Gross												
Season: 0		Req.						<=10 INST MAX	19 - mg/L		77/77 - Contingent	GR - GRAB
NODI: -		NODI						C - No Discharge				
09503	Radium 226, dissolved	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					<=3 30DA AVG		17 - pCi/L		01/07 - Weekly	CP - COMPOS
NODI: -		NODI					C - No Discharge					
11123	Manganese, total recoverable	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					<=200 30DA AVG	Req Mon DAILY MX	28 - ug/L		01/07 - Weekly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				
11503	Radium 226 + radium 228, total	Smpl.										
1 - Effluent Gross												
Season: 0		Req.						<=5 DAILY MX	17 - pCi/L		01/07 - Weekly	CP - COMPOS
NODI: -		NODI						C - No Discharge				
22706	Uranium, total as U308	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					<=700 30DA AVG	<=1100 DAILY MX	28 - ug/L		01/07 - Weekly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
50050	Flow, in conduit or thru treatment plant	Smpl.										
1 - Effluent Gross												
Season: 0		Req.	<=.03 30DA AVG	Req Mon DAILY MX	03 - MGD						99/99 - Continuous	RC - RCORDR
NODI: -		NODI	C - No Discharge	C - No Discharge								
70295	Solids, total dissolved	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					Req Mon 30DA AVG	Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
NODI: -		NODI					C - No Discharge	C - No Discharge				
81017	Chemical Oxygen Demand (COD)	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					<=100 30DA AVG	<=200 DAILY MX	19 - mg/L		01/07 - Weekly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				
84066	Oil and grease visual	Smpl.										
1 - Effluent Gross												
Season: 0		Req.		Req Mon INST MAX	9P - Y=1;N=0						01/07 - Weekly	VI - VISUAL
NODI: -		NODI		C - No Discharge								

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments**Attachments**

No attachments.

Report Last Saved By**Energy Fuels Resources Corp**

User: r.ellis@energyfuels.com
Name: Ryan Ellis
E-Mail: r.ellis@energyfuels.com
Date/Time: 2012-07-26 08:42 (Time Zone: -06:00)

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Permit

Permit ID: CO0047562 **Major:** 

Permittee: Energy Fuels Resources Corp **Permittee Address:** 44 Union Blvd Ste 600
Lakewood , CO80228

Facility: WHIRLWIND PROJECT **Facility Location:** 31525 HWY 90
NUCLA , CO81424

Permitted Feature: MON - External Outfall **Discharge:** MON-1 - POST TRMNT DSCHG TO LUMSDEN CR

Report Dates & Status

Monitoring Period: From 05/01/12 to 05/31/12 **DMR Due Date:** 06/28/12

Status: NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name: Stephen **Last Name:** Antony

Title: President, CEO **Telephone:** 303-974-2140

No Data Indicator (NODI)

Form NODI: -

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00718	Cyanide, weak acid, dissociable	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					Req Mon 30DA AVG	Req Mon DAILY MX	19 - mg/L		01/30 - Monthly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				
01012	Beryllium, total (as Be)	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				
01022	Boron, total (as B)	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					Req Mon 30DA AVG	Req Mon DAILY MX	19 - mg/L		01/30 - Monthly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				
01074	Nickel, total recoverable	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	CP - COMPOS

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
NODI: -		NODI					C - No Discharge	C - No Discharge				
01114	Lead, total recoverable	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				
01128	Vanadium, total recoverable	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				
04262	Chromium, trivalent total recoverable	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments**Attachments**

No attachments.

Report Last Saved By**Energy Fuels Resources Corp**

User: r.ellis@energyfuels.com
Name: Ryan Ellis
E-Mail: r.ellis@energyfuels.com
Date/Time: 2012-06-25 09:24 (Time Zone:-06:00)

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DMR Copy of Record

Permit

Permit ID: CO0047562 **Major:** 

Permittee: Energy Fuels Resources Corp **Permittee Address:** 44 Union Blvd Ste 600
Lakewood , CO80228

Facility: WHIRLWIND PROJECT **Facility Location:** 31525 HWY 90
NUCLA , CO81424

Permitted Feature: 001 - External Outfall **Discharge:** 001-X - CHRONIC WET TESTING FOR 001A

Report Dates & Status

Monitoring Period: From 04/01/12 to 06/30/12 **DMR Due Date:** 07/28/12

Status: **NetDMR Validated**

Considerations for Form Completion

SEE PART I.A.3 OF PERMIT FOR DETAILS OF TEST PROCEDURE. RTP LOWEST %AT WHICH STATISTICALLY SIGNIF DIFFBETWEEN TEST & CONT U
SING CODE "S". RPT IC25 USING CODE "P". ATTACH CHRON TOX TEST RPT TO DMR.

Principal Executive Officer

First Name: Stephen **Last Name:** Antony
Title: President, CEO **Telephone:** 303-974-2140

No Data Indicator (NODI)

Form NODI: -

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
61426	Toxicity, ceriodaphnia chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61426	Toxicity, ceriodaphnia chronic	Smpl.										
S - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
S - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
TCP3B	% Effect Static Renewal 7Day Chronic Ceriodaphnia dubia	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			23 - %		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
TCP3B	% Effect Static Renewal 7Day Chronic Ceriodaphnia dubia	Smpl.										
S - See Comments												
Season: 0		Req.				Req Mon MN VALUE			23 - %		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
TCP6C	%Effect Statre 7Day Chronic Pimephales	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			23 - %		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
TCP6C	%Effect Statre 7Day Chronic Pimephales	Smpl.										
S - See Comments												
Season: 0		Req.				Req Mon MN VALUE			23 - %		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments**Attachments**

No attachments.

Report Last Saved By

Energy Fuels Resources Corp

User: r.ellis@energyfuels.com

Name: Ryan Ellis
E-Mail: r.ellis@energyfuels.com
Date/Time: 2012-07-26 08:45 (Time Zone: -06:00)

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DMR Copy of Record

Permit

Permit ID: CO0047562**Major:** ☐**Permittee:** Energy Fuels Resources Corp**Permittee Address:** 44 Union Blvd Ste 600
Lakewood , CO80228**Facility:** WHIRLWIND PROJECT**Facility Location:** 31525 HWY 90
NUCLA , CO81424**Permitted Feature:** 01Y - External Outfall**Discharge:** 01Y-X - CHRONIC WET TESTING FOR 001A

Report Dates & Status

Monitoring Period: From 04/01/12 to 06/30/12**DMR Due Date:** 07/28/12**Status:** **NetDMR Validated**

Considerations for Form Completion

SEE PART I.A.3 FOR DETAILS OF TESTPROCEDURE. IF THERE IS A STAT DIFF RPT RESULTS ON THIS OUTFALL. IFNOT, RPT "NO DISCHARGE" & COMPLETEOUTFALL 001X. RPT LOWEST % AT WHICH STATISTICALLY SIGNIF DIFF BTWNTEST & CONT USING CODE "S". RPT IC25 USING CODE "P". ICW=100%. ATTACH CHRON TOX TEST RPT TO DMR.

Principal Executive Officer

First Name: Stephen**Last Name:** Antony**Title:** President, CEO**Telephone:** 303-974-2140

No Data Indicator (NODI)

Form NODI: -

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
61426	Toxicity, ceriodaphnia chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61426	Toxicity, ceriodaphnia chronic	Smpl.										
S - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
61428	Toxicity, pimephales chronic	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
61428	Toxicity, pimephales chronic	Smpl.										
S - See Comments												
Season: 0		Req.				Req Mon MN VALUE			2G - tox chronic		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
TCP3B	% Effect Static Renewal 7Day Chronic Ceriodaphnia dubia	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			23 - %		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
TCP3B	% Effect Static Renewal 7Day Chronic Ceriodaphnia dubia	Smpl.										
S - See Comments												
Season: 0		Req.				>=100 MN VALUE			23 - %		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
TCP6C	%Effect Statre 7Day Chronic Pimephales	Smpl.										
P - See Comments												
Season: 0		Req.				Req Mon MN VALUE			23 - %		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						
TCP6C	%Effect Statre 7Day Chronic Pimephales	Smpl.										
S - See Comments												
Season: 0		Req.				>=100 MN VALUE			23 - %		01/90 - Quarterly	03 - COMP-3
NODI: -		NODI				C - No Discharge						

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments**Attachments**

No attachments.

Report Last Saved By

Energy Fuels Resources Corp

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Name: Ryan Ellis
E-Mail: r.ellis@energyfuels.com
Date/Time: 2012-07-26 08:48 (Time Zone: -06:00)

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DMR Copy of Record

Permit

Permit ID: CO0047562 **Major:** ☐

Permittee: Energy Fuels Resources Corp **Permittee Address:** 44 Union Blvd Ste 600
Lakewood , CO80228

Facility: WHIRLWIND PROJECT **Facility Location:** 31525 HWY 90
NUCLA , CO81424

Permitted Feature: MON - External Outfall **Discharge:** MON-1 - POST TRMNT DSCHG TO LUMSDEN CR

Report Dates & Status

Monitoring Period: From 06/01/12 to 06/30/12 **DMR Due Date:** 07/28/12

Status: NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name: Stephen **Last Name:** Antony

Title: President, CEO **Telephone:** 303-974-2140

No Data Indicator (NODI)

Form NODI: -

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00718	Cyanide, weak acid, dissociable	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					Req Mon 30DA AVG	Req Mon DAILY MX	19 - mg/L		01/30 - Monthly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				
01012	Beryllium, total (as Be)	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				
01022	Boron, total (as B)	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					Req Mon 30DA AVG	Req Mon DAILY MX	19 - mg/L		01/30 - Monthly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				
01074	Nickel, total recoverable	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	CP - COMPOS

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
NODI: -		NODI					C - No Discharge	C - No Discharge				
01114	Lead, total recoverable	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				
01128	Vanadium, total recoverable	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				
04262	Chromium, trivalent total recoverable	Smpl.										
1 - Effluent Gross												
Season: 0		Req.					Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	CP - COMPOS
NODI: -		NODI					C - No Discharge	C - No Discharge				

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments**Attachments**

No attachments.

Report Last Saved By**Energy Fuels Resources Corp**

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