

Huntington Power Plant

6 miles west of Huntington, Utah on Hwy. 31
P.O. Box 680
Huntington, Utah 84528

December 26, 2003

Department of Environmental Quality
Division of Water Quality
Attn: Mike Herkimer
288 North 1460 West
P.O. Box 144870
Salt Lake City, Utah 84114-4870

Re: **Huntington Plant – James Canyon Well System UPDES Permit #UT0025534
DMR for October 2003**

*Meo's
1/007/005
Copy Data:
Gregg*

Dear: Mr. Herkimer:

In accordance with the James Canyon Well System UPDES permit (#UT0025534) Section II.D. Reporting of Monitoring Results, PacifiCorp is hereby submitting a Daily Monitoring Report (DMR) for the period November 1, 2003 to November 30, 2003.

This DMR is being submitted with the following certification:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

The tds is within our permit limits. This represents ongoing reduction of flow through this pump in an effort to improve quality. Snow and unstable ice conditions made it unsafe to collect samples within the lake this month. Total iron exceeded the permit limit of 0.5 this month. If you need additional information, please contact Cody Allred at (435) 687-4306 or Dave Sharp at (435) 687-4211.

Sincerely,

Cody Allred For Dave Sharp

Dave Sharp (by Cody Allred for Dave Sharp)
Managing Director – PacifiCorp Huntington Plant

Enclosures

cc: Chris Hansen – Canyon Fuels Company - Skyline Mine (w/encl.)

PERMITEE NAME/ADDRESS

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

NAME James Canyon Well System
ADDRESS P.O.Box 680
Huntington, Utah 84528

UT0025534
PERMIT NUMBER

001 A
DISCHARGE NUMBER

MINOR
F-FINAL
JC-3 PUMPING PLATFORM TO LAKE

FACILITY James Canyon Well System
LOCATION Huntington, Utah 84528

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
0 3	1 1	0 1	0 3	1 1	3 0

*** NO DISCHARGE ***

ATTN: Darce Guymon (PROJECT REPRESENTATIVE)

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
FLOW RATE (AS AG) 00056 1 0 0	3000	3335	(78)	*****	*****	*****	*****			Continuous	Visual	
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 30DA AVG	REPORT DAILY MX	GPM	*****	*****	*****	****		ONCE/MONTH	INSTANT	
PH 00400 1 0 0	7.48	7.48	(12)	*****	*****	*****	*****			1/30	Grab	
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	0.5 DAILY MN	*****	2.0 DAILY MX	****		ONCE/MONTH	GRAB	
OIL AND GREASE, HEXANE EXTR METHOD 00552 1 0 0	<2	<2	(19)	*****	*****	*****	*****			1/30	Grab	
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	*****	10 DAILY MX	****		ONCE/MONTH	GRAB	
NITROGEN, AMMONIA TOTAL (AS N) 00610 1 0 0	0.1	0.1	(19)	*****	*****	*****	*****			1/30	Grab	
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	****		ONCE/MONTH	GRAB	
NITRITE PLUS NITRATE TOTAL 1 DET (AS N) 00630 1 0 0	<0.03	<0.03	(19)	*****	*****	*****	*****			1/30	Grab	
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	****		ONCE/MONTH	GRAB	
PHOSPHORUS, TOTAL (AS P) 00665 1 0 0	<0.05	<0.05	(19)	*****	*****	*****	*****			1/30	Grab	
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	****		ONCE/MONTH	GRAB	
PHOSPHORUS, DISSOLVED 00666 1 0 0	<0.05	<0.05	(19)	*****	*****	*****	*****			1/30	Grab	
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	****		ONCE/MONTH	GRAB	
NAME/TITLE PRINCIPLE EXECUTIVE OFFICER	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.							TELEPHONE		DATE		
DAVE SHARP MANAGING DIRECTOR, PLANT								435	687-4306	12/20/2003		
TYPED OR PRINTED								AREA CODE	NUMBER	YR	MO	DA
COMMENT AND EXPLANATION OF ANY VIOLATIONS	(Reference all attachments here)											

PERMITEE NAME/ADDRESS

NAME **James Canyon Well System**
 ADDRESS **P.O.Box 680**
Huntington, Utah 84528

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

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F-FINAL
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FACILITY **James Canyon Well System**
 LOCATION **Huntington, Utah 84528**

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
0	3	1	0	3	1
1	0	1	3	0	

*** NO DISCHARGE ***

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
ARSENIC, DISSOLVED (AS AS) 01000 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	<0.005	<0.005	(19)		1/30	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
ARSENIC, TOTAL (AS AS) 01002 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	<0.005	<0.005	(19)		1/30	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
CADMIUM, DISSOLVED (AS CD) 01025 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	<0.003	<0.003	(19)		1/30	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
CADMIUM, TOTAL (AS CD) 01027 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	<0.005	<0.005	(19)		1/30	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
CHROMIUM, DISSOLVED (AS CR) 01030 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	<0.005	<0.005	(19)		1/30	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
CHROMIUM, TOTAL (AS CR) 01034 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	<0.005	<0.005	(19)		1/30	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
COPPER, DISSOLVED (AS CU) 01040 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	<0.01	<0.01	(19)		1/30	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB

NAME/TITLE PRINCIPLE EXECUTIVE OFFICER
DAVE SHARP
 MANAGING DIRECTOR, PLANT
 TYPED OR PRINTED

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[Signature]
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT
 TELEPHONE 435 687-4306
 DATE 12/20/2003
 AREA CODE NUMBER YR MO DA

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

PERMITEE NAME/ADDRESS

NAME **James Canyon Well System**
 ADDRESS **P.O.Box 680**
Huntington, Utah 84528

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
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F-FINAL
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FACILITY **James Canyon Well System**
 LOCATION **Huntington, Utah 84528**

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
0	3	1	1	0	1
0	3	1	1	3	0

*** NO DISCHARGE ***

ATTN: Darce Guynion (PROJECT REPRESENTATIVE)

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
COPPER, TOTAL (AS CU) 01042 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT				*****	<0.010	<0.010	(19)		1/30	Grab
	PERMIT REQUIREMENT	REPORT 30 DA AVG	REPORT DAILY MX	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
IRON, TOTAL (AS FE) 01045 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	1.150	(19)	1	1/30	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	0.5 DAILY MX	MG/L		ONCE/MONTH	GRAB
IRON, DISSOLVED (AS FE) 01046 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	0.014	0.014	(19)		1/30	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
LEAD, DISSOLVED (AS PB) 01049 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	<0.005	<0.005	(19)		1/30	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
LEAD, TOTAL (AS PB) 01051 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	<0.005	<0.005	(19)		1/30	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
NICKEL, DISSOLVED (AS NI) 01065 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	<0.005	<0.005	(19)		1/30	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
NICKEL, TOTAL (AS NI) 01067 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	<0.005	<0.005	(19)		1/30	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB

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DAVE SHARP MANAGING DIRECTOR, PLANT			435	687-4306	12/20/2003	
TYPED OR PRINTED			AREA CODE	NUMBER	YR	MO

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

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MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
0	3	1	0	1	
			0	3	1
					3

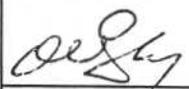
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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
SILVER, DISSOLVED (AS AG) 01075 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 30DA AVG	REPORT DAILY MX	****	*****	<0.005	<0.005	MG/L	(19)	1/30	Grab
SILVER, TOTAL (AS AG) 01077 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	<0.005	<0.005	MG/L	(19)	1/30	Grab
ZINC, DISSOLVED (AS ZN) 01090 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	<0.005	<0.005	MG/L	(19)	1/30	Grab
ZINC, TOTAL (AS ZN) 01092 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	0.006	0.006	MG/L	(19)	1/30	Grab
SELENIUM, DISSOLVED (AS SE) 01145 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	0.10	0.10	MG/L	(19)	1/30	Grab
SELENIUM, TOTAL (AS SE) 01147 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	0.16	0.16	MG/L	(19)	1/30	Grab
FLOATING SOLIDS OR VISIBLE FOAM-VISUAL 45613 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	0	(94)	*****	*****	*****	MG/L	(19)	1/30	Visual
			0	YES = 1 NO = 0	*****	*****	*****	MG/L	(19)	1/30	VISUAL

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MANAGING DIRECTOR, PLANT
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F-FINAL
 JC-3 PUMPING PLATFORM TO LAKE

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
03	11	01	03	11	03

*** NO DISCHARGE ***

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PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE		
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS					
SANITARY WASTE DISCHARGED-ASSESSMENT 45614 1 0 0 EFFLUENT GROSS VALUE	0	*****	0	(94)	*****	*****	*****	*****		1/30	Visual		
	PERMIT REQUIREMENT	*****	0	YES = 1 NO = 0	*****	*****	*****	*****		ONCE/MONTH	VISUAL		
SOLIDS, TOTAL DISSOLVED 70295 1 0 0 EFFLUENT GROSS VALUE	244	*****	*****	(19)	*****	*****	244	(19)		1/30	Grab		
	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	255	MG/L		ONCE/MONTH	GRAB		
MERCURY, DISSOLVED (AS HG) 71890 1 0 0 EFFLUENT GROSS VALUE	< 0.200	*****	*****	(19)	*****	< 0.200	< 0.200	(19)		1/30	Grab		
	PERMIT REQUIREMENT	*****	*****	*****	*****	REPORT 30 DA AVG	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB		
MERCURY, TOTAL (AS HG) 71900 1 0 0 EFFLUENT GROSS VALUE	< 0.200	*****	*****	(19)	*****	< 0.200	< 0.200	(19)		1/30	Grab		
	PERMIT REQUIREMENT	*****	*****	*****	*****	REPORT 30 DA AVG	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB		
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
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