FOIA Documents

for

EPA-RC-2015-000500

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	09/01/2011	TO	09/30/2011

Received
OCT 11 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - CB-2
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Doe	505-598-7533		10/04/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

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DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-2
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

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FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	MW4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	09/01/2011	TO	09/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - MW-4
External Outfall
No Discharge [X]

Received
OCT 11 2011
6EN-W

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

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FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	MW4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
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OCT 11 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - MW-4
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
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LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	09/01/2011	TO	09/30/2011

DMR Mailing ZIP CODE: 87421

Received
OCT 11 2011
6EN-W

MAJOR
GROUND WATER MONITORING WELLS - QAL-1
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

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EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

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DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL-1
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
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MAJOR
GROUND WATER MONITORING WELLS - QAL-2
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

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No Discharge [X]

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		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

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Gregory Smith Plant Mgr.		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-598-7533		10/04/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL3-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	09/01/2011	TO	09/30/2011

Received
OCT 11 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL3
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Lee	505-598-7533		10/04/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL3-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	09/01/2011	TO	09/30/2011

Received
OCT 11 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL3
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL 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.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE		DATE
Gregory Smith Plant Mgr.		Michael D. Goen	505-598-7533		10/04/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	09/01/2011	TO	09/30/2011

Received
OCT 11 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL4
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	505-598-7533		10/04/2011
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421
ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL4-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
OCT 11 2011
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	09/01/2011	TO	09/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL 4
External Outfall
No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL 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	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE		DATE
Gregory Smith Plant Mgr.		Michael D. Goen	505-598-7533		10/04/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	10/01/2011	TO	10/31/2011

Received
NOV 18 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - CB-1
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRA.
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******		******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******		******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******		******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******		******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******		******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******		******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

1 - Permit/CD
2 - AO & AO mat'l
3 - DMR's
4 - Vio. Sum. Log
5 - NCR
6 - Correspondence
7 - CRAS
Date Filed
Clerk's Inits.

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-598-7533		11/14/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

022712

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	10/01/2011	TO	10/31/2011

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - CB-1
External Outfall

Received
NOV 18 2011
6EN-W

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Dee	505-598-7533		11/14/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	10/01/2011	TO	10/31/2011

Received
NOV 18 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - CB-2
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAI
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
1105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Dean	505-598-7533		11/14/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB2-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
NOV 18 2011
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	10/01/2011	TO	10/31/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-2
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRA
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-598-7533		11/14/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	MW4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	10/01/2011	TO	10/31/2011

Received
NOV 18 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - MW-4
External Outfall
No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRA.
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
J1105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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	Michael D. Doer	505-598-7533		11/14/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	MW4-A
PERMIT NUMBER	DISCHARGE NUMBER

DMR Mailing ZIP CODE: 87421

Received NOV 18 2011 6EN-W

MAJOR

GROUND WATER MONITORING WELLS - MW-4
External Outfall

No Discharge [X]

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	10 / 01 / 2011	TO	10 / 31 / 2011

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAb
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Lee	505-598-7533		11 / 14 / 2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	10/01/2011	TO	10/31/2011

DMR Mailing ZIP CODE: 87421

MAJOR

GROUND WATER MONITORING WELLS - QAL*/
External Outfall

No Discharge [X]

Received
NOV 18 2011
6EN-W

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505	598-7533	11/14/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421
ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	10/01/2011	TO	10/31/2011

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL-1
External Outfall
No Discharge [X]

Received
NOV 18 2011
6EN-W

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL 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.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE		DATE
Gregory Smith Plant Mgr.			505-598-7533		11/14/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL2-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
NOV 18 2011
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	10/01/2011	TO	10/31/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL-2
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRA.
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Roe	505-598-7533		11/14/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL2-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
NOV 18 2011
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	10/01/2011	TO	10/31/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL-2
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	[signature]	505-598-7533		11/14/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL3-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	10 / 01 / 2011	TO	10 / 31 / 2011

Received
NOV 18 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL3
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Hoe	505-598-7533		11 / 14 / 2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL3-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	10/01/2011	TO	10/31/2011

Received
NOV 18 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL3
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-598-7533		11/14/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	10 / 01 / 2011	TO	10 / 31 / 2011

Received
NOV 18 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL4
External Outfall
No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAL
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	505-598-7533		11 / 14 / 2011
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL4-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
NOV 18 2011
GEN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	10/01/2011	TO	10/31/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL 4
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	[signature]	505-598-7533		11/14/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB1-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
DEC 16 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - CB-1
External Outfall
No Discharge [X]

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	11/01/2011	TO	11/30/2011

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
1105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

1 - Permit/CD
2 - AO & AO matl
3 - DMR's
4 - Vio. Sum. Log
5 - NOR
6 - Correspondence
7 - CBAS
Date Filed
Clerk's Inits.

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Lee	505-598-7533		12/13/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	11/01/2011	TO	11/30/2011

Received
DEC 16 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-1
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Roe	505-598-7533		12/13/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB2-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
DEC 16 2011
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	11/01/2011	TO	11/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-2
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Dolan	505-598-7533		12/13/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB2-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
DEC 16 2011
6EN-W

MONITORING PERIOD		
	MM/DD/YYYY	MM/DD/YYYY
FROM	11/01/2011	TO 11/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - CB-2
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505	598-7533	12/13/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	MW4-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
DEC 16 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - MW-4
External Outfall
No Discharge [X]

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	11 01 2011	TO	11 30 2011

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRA
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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	Michael D. Sohn	505-598-7533		12 13 2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	MW4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	11 01 2011	TO	11 30 2011

Received
DEC 16 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - MW-4
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAb
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Dolan	505-598-7533		12/13/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	11/01/2011	TO	11/30/2011

Received
DEC 16 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL1
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
H	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Roe	505-598-7533		12/13/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	11/01/2011	TO	11/30/2011

Received
DEC 16 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL-1
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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	Michael D. Sol	505-598-7533		12/13/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL2-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
DEC 16 2011
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	11 01 2011	TO	11 30 2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL-2
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAL
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D Lee	505-598-7533		12/13/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	11/01/2011	TO	11/30/2011

Received
DEC 16 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL-2
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Koen	505-598-7533		12/13/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL3-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	11 01 2011	TO	11 30 2011

Received
DEC 16 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL3
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Lee	505-598-7533		12 13 2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606
PERMIT NUMBER

QAL3-A
DISCHARGE NUMBER

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL3
External Outfall

No Discharge [X]

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	11/01/2011	TO	11/30/2011

Received
DEC 16 2011
6EN-W

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
elenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Dean	505-598-7533		12/13/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL4-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
DEC 16 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL4
External Outfall

No Discharge ☒

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	11/01/2011	TO	11/30/2011

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAI
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Goe	505-598-7533		12/13/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	11/01/2011	TO	11/30/2011

Received
DEC 16 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL 4
External Outfall
No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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	Michael D. Hoen	505-598-7533		12/13/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	12/01/2011	TO	12/31/2011

Received
JAN 17 2012
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - CB-1
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

1 - Permit/CD
2 - AO & AO matl
3 - DMR's
4 - Vio. Sum. Log
5 - NCR
6 - Correspondence
7 - CRAS
Date Filed
Clerk's Initials

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Roe	505	598-7533	01/12/2012
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

022712

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	12/01/2011	TO	12/31/2011

Received
JAN 17 2012
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-1
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Boen	505-598-7533		01/12/2012
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

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NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD		
	MM/DD/YYYY	MM/DD/YYYY
FROM	12/01/2011	TO 12/31/2011

Received
JAN 17 2012
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - CB-2
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	[signature]	505-598-7533		01/12/2012
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB2-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
JAN 17 2012
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	12/01/2011	TO	12/31/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-2
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Boen	505-598-7533		01/12/2012
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	MW4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	12/01/2011	TO	12/31/2011

Received
JAN 17 2012
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - MW-4
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
1105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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	Michael D. Dan	505-598-7533		01/12/2012
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

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NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	MW4-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
JAN 17 2012
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - MW-4
External Outfall

No Discharge [X]

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	12/01/2012	TO	12/31/2011

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
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TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL1-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
JAN 17 2012
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	12/01/2011	TO	12/31/2011

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL1
External Outfall
No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-598-7533		01/12/2012
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

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EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

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ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
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ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL1-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
JAN 17 2012
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	12/01/2011	TO	12/31/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL-1
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Rose	505-598-7533		01/12/2012
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL2-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
JAN 17 2012
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	12/01/2011	TO	12/31/2011

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL-2
External Outfall
No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
1105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Doe	505-598-7533		01/12/2012
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	12/01/2011	TO	12/31/2011

Received
JAN 17 2012
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL-2
External Outfall
No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Doan	505-598-7533		01/12/2012
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL3-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	12/01/2011	TO	12/31/2011

Received
JAN 17 2012
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL3
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	[signature]	505-598-7533		01/12/2012
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL3-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	12/01/2011	TO	12/31/2011

Received
JAN 17 2012
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL3
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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	Michael D. Doe	505-598-7533		01/12/2012
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL4-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
JAN 17 2012
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	12/01/2011	TO	12/31/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL4
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	[signature]	505-598-7533		01/12/2012
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL4-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
JAN 17 2012
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	12/01/2011	TO	12/31/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL 4
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-598-7533		01/12/2012
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

1 - Permit/CD
2 - AO & AO matl
3 - DMR's
4 - Vio. Sum. Log
5 - NCR
6 - Correspondence
7 - CRAS
Date Filed
Clerk's Initials

NM0028606	CB1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD		
	MM/DD/YYYY	MM/DD/YYYY
FROM	01/01/2012	TO 01/31/2012

Received
FEB 15 2012
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-1
External Outfall

No Discharge ☑

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

062812

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Boen	505-598-7533		02/10/2012
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD		
	MM/DD/YYYY	MM/DD/YYYY
FROM	01/01/2012	TO 01/31/2012

Received
FEB 15 2012
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-1
External Outfall

No Discharge ☑

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		TELEPHONE		DATE
Gregory Smith Plant Mgr.	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	505-598-7533		02/10/2012
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	01/01/2012	TO	01/31/2012

Received
FEB 15 2012
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - CB-2
External Outfall
No Discharge ☑

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Isom	505-598-7533		02/10/2012
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB2-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
FEB 15 2012
6EN-W

MONITORING PERIOD		
	MM/DD/YYYY	MM/DD/YYYY
FROM	01/01/2012	TO 01/31/2012

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-2
External Outfall

No Discharge ☑

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Roe	505-598-7533		02/10/2012
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

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Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	MW4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	01/01/2012	TO	01/31/2012

DMR Mailing ZIP CODE: 87421

Received
FEB 15 2012
6EN-W

MAJOR
GROUND WATER MONITORING WELLS - MW-4
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Doe	505-598-7533		02/10/2012
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	MW4-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
FEB 15 2012
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - MW-4
External Outfall

No Discharge ☑

MONITORING PERIOD		
	MM/DD/YYYY	MM/DD/YYYY
FROM	01/01/2012	TO 01/31/2012

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Dean	505-598-7533		02/10/2012
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL1-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
FEB 15 2012
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	01/01/2012	TO	01/31/2012

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL-1
External Outfall
No Discharge ✓

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Don	505-598-7533		02/10/2012
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD		
	MM/DD/YYYY	MM/DD/YYYY
FROM	01/01/2012	TO 01/31/2012

Received
FEB 15 2012
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL-1
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-598-7533		02/10/2012
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL2-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
FEB 15 2012
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	01/01/2012	TO	01/31/2012

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL-2
External Outfall
No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Dorr	505-598-7533		02/10/2012
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	01/01/2012	TO	01/31/2012

Received
FEB 15 2012
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL-2
External Outfall
No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Kerr	505-598-7533		02/10/2012
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL3-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	01/01/2012	TO	01/31/2012

Received
FEB 15 2012
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL3
External Outfall
No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL 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.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE		DATE
Gregory Smith Plant Mgr.			505-598-7533		02/10/2012
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL3-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	01/01/2012	TO	01/31/2012

DMR Mailing ZIP CODE: 87421

Received
FEB 15 2012
6EN-W

MAJOR
GROUND WATER MONITORING WELLS - QAL3
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-598-7533		02/10/2012
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	01/01/2012	TO	01/31/2012

Received
FEB 15 2012
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL4
External Outfall
No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.5 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL 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.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE		DATE
Gregory Smith Plant Mgr.			505-598-7533		02/10/2012
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL4-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
FEB 15 2012
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL 4
External Outfall
No Discharge ☒

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	01/01/2012	TO	01/31/2012

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	[signature]	505-598-7533		02/10/2012
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

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PNM
PO Box 227
Waterflow, NM 87421
505 598-7200
Fax 505 598-6036
www.pnm.com

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
January 12, 2012

A personal commitment to New Mexico

Ms. Hannah Branning (6EN-WC)
Environmental Specialist
U.S. Environmental Protection Agency
1445 Ross Avenue, Suite 1200
Dallas Texas 75202-2733

Received
JAN 17 2012
6EN-W

Subject: NPDES Permit No. NM0028606

Enclosed is the Discharge Monitoring Report for San Juan Generating Station, Permit NO. NM0028606, for December, 2011. The report is enclosed and the sample data is included as an attachment. We are still working through issues with the electronic filing system and should submit the next report through the e-DMR system. Please contact me at (505) 598-7533 if you have any questions.

Sincerely,

Michael D. Goen
Environmental Services Manager

Enclosure
cc:

Program Manager
Surface Water Quality Section
New Mexico Environment Department
P.O. Box 5469
Santa Fe, N.M. 87502

DCC MS 0900
SJGS file

022712
1 - Perm CD
2 - AO & AO matl
3 - DMR's
4 - Vio. Sum. Log
5 - NCR
6 - Correspondence
7 - CRAS
Date Filed
Clerk's Initials

NM0028606

75 Suttle Street
Durango, CO 81303
970.247.4220 Phone
970.247.4227 Fax
www.greenanalytical.com

06 January 2012

Received
JAN 17 2012
6EN-W

John Hale
PNM SJGS
Alvarado Square Accts Payable MS-0720
Albuquerque, NM 87158

RE: NPDES - T&D Metals

Enclosed are the results of analyses for samples received by the laboratory on 12/12/11 16:15.
If you need any further assistance, please feel free to contact me.

Sincerely,

Debbie Zufelt

Debbie Zufelt
Reports Manager

dzufelt@greenanalytical.com p: 970.247.4220 f: 970.247.4227 75 Suttle Street Durango, CO 81303
www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D Metals	
Alvarado Square Accts Payable MS-0720	Project Name / Number: NPDES Monthly	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	01/06/12 17:10

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
CB-2	1112076-01	Water	12/12/11 09:45	12/12/11 16:15
CB-1	1112076-02	Water	12/12/11 10:05	12/12/11 16:15
QAL-3	1112076-03	Water	12/12/11 13:50	12/12/11 16:15
QAL-2	1112076-04	Water	12/12/11 14:15	12/12/11 16:15
QAL-1	1112076-05	Water	12/12/11 14:35	12/12/11 16:15
QAL-4	1112076-06	Water	12/12/11 15:00	12/12/11 16:15
MW-4	1112076-07	Water	12/12/11 15:25	12/12/11 16:15

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety. In no event shall Green Analytical Laboratories be liable for incidental or consequential damages. GALs liability, and clients exclusive remedy for any claim arising, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever, shall be deemed waived unless made in writing and received within thirty days after completion of the applicable service.

dzufelt@greenanalytical.com p: 970.247.4220 f: 970.247.4227 75 Suttle Street Durango, CO 81303
www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D Metals	
Alvarado Square Accts Payable MS-0720	Project Name / Number: NPDES Monthly	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	01/06/12 17:10

CB-2

1112076-01 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**2.40**	0.250	mg/L	5	12/22/11	6010		JGS
Boron	**1.95**	1.50	mg/L	5	12/22/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.103**	0.250	mg/L	5	12/15/11	200.7	J	JGS
Boron	**0.668**	1.50	mg/L	5	12/15/11	200.7	J	JGS
Total Metals by ICPMS								
Copper	**0.0351**	0.0010	mg/L	10	12/29/11	6020		JLM
Selenium	**0.0179**	0.0100	mg/L	10	01/05/12	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0316**	0.0010	mg/L	10	12/28/11	200.8		JLM
Selenium	**0.0145**	0.0100	mg/L	10	12/28/11	200.8		JLM

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

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www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D Metals	
Alvarado Square Accts Payable MS-0720	Project Name / Number: NPDES Monthly	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	01/06/12 17:10

CB-1

1112076-02 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**0.760**	0.250	mg/L	5	12/22/11	6010		JGS
Boron	**3.65**	1.50	mg/L	5	12/22/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.449**	0.250	mg/L	5	12/15/11	200.7		JGS
Boron	**2.35**	1.50	mg/L	5	12/15/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0190**	0.0010	mg/L	10	12/29/11	6020		JLM
Selenium	**0.0167**	0.0100	mg/L	10	01/05/12	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0105**	0.0010	mg/L	10	12/28/11	200.8		JLM
Selenium	**0.0122**	0.0100	mg/L	10	12/28/11	200.8		JLM

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

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www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D Metals	
Alvarado Square Accts Payable MS-0720	Project Name / Number: NPDES Monthly	Reported:
Albuquerque NM, 87158	Project Manager: John Hale	01/06/12 17:10

QAL-3

1112076-03 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**4.34**	0.250	mg/L	5	12/22/11	6010		JGS
Boron	**2.61**	1.50	mg/L	5	12/22/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.539**	0.250	mg/L	5	12/15/11	200.7		JGS
Boron	**1.21**	1.50	mg/L	5	12/15/11	200.7	J	JGS
Total Metals by ICPMS								
Copper	**0.0287**	0.0010	mg/L	10	12/29/11	6020		JLM
Selenium	**0.0458**	0.0100	mg/L	10	01/05/12	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0239**	0.0010	mg/L	10	12/28/11	200.8		JLM
Selenium	**0.0356**	0.0100	mg/L	10	12/28/11	200.8		JLM

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

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www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D Metals	
Alvarado Square Accts Payable MS-0720	Project Name / Number: NPDES Monthly	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	01/06/12 17:10

QAL-2

1112076-04 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**14.3**	0.250	mg/L	5	12/22/11	6010		JGS
Boron	**4.28**	1.50	mg/L	5	12/22/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.486**	0.250	mg/L	5	12/15/11	200.7		JGS
Boron	**2.56**	1.50	mg/L	5	12/15/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0273**	0.0010	mg/L	10	12/29/11	6020		JLM
Selenium	**0.0948**	0.0100	mg/L	10	01/05/12	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0194**	0.0010	mg/L	10	12/28/11	200.8		JLM
Selenium	**0.0836**	0.0100	mg/L	10	12/28/11	200.8		JLM

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

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dzufelt@greenanalytical.com p: 970.247.4220 f: 970.247.4227 75 Suttle Street Durango, CO 81303
www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D Metals	
Alvarado Square Accts Payable MS-0720	Project Name / Number: NPDES Monthly	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	01/06/12 17:10

QAL-1

1112076-05 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**28.8**	0.250	mg/L	5	12/22/11	6010		JGS
Boron	**3.63**	1.50	mg/L	5	12/22/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.528**	0.250	mg/L	5	12/15/11	200.7		JGS
Boron	**1.68**	1.50	mg/L	5	12/15/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0590**	0.0010	mg/L	10	12/29/11	6020		JLM
Selenium	**0.0324**	0.0100	mg/L	10	01/05/12	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0192**	0.0010	mg/L	10	12/28/11	200.8		JLM
Selenium	**0.0340**	0.0100	mg/L	10	12/28/11	200.8		JLM

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www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D Metals	
Alvarado Square Accts Payable MS-0720	Project Name / Number: NPDES Monthly	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	01/06/12 17:10

QAL-4

1112076-06 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**27.3**	0.250	mg/L	5	12/22/11	6010		JGS
Boron	**2.16**	1.50	mg/L	5	12/22/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.425**	0.250	mg/L	5	12/15/11	200.7		JGS
Boron	**0.442**	1.50	mg/L	5	12/15/11	200.7	J	JGS
Total Metals by ICPMS								
Copper	**0.0411**	0.0010	mg/L	10	12/29/11	6020		JLM
Selenium	**0.0274**	0.0100	mg/L	10	01/05/12	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0177**	0.0010	mg/L	10	12/28/11	200.8		JLM
Selenium	**0.0258**	0.0100	mg/L	10	12/28/11	200.8		JLM

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Debbie Zufelt

Debbie Zufelt, Reports Manager

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www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D Metals	
Alvarado Square Accts Payable MS-0720	Project Name / Number: NPDES Monthly	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	01/06/12 17:10

MW-4

1112076-07 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**5.95**	0.250	mg/L	5	12/22/11	6010		JGS
Boron	**1.19**	1.50	mg/L	5	12/22/11	6010	J	JGS
Dissolved Metals by ICP								
Aluminum	**0.585**	0.250	mg/L	5	12/15/11	200.7		JGS
Boron	ND	1.50	mg/L	5	12/15/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0155**	0.0010	mg/L	10	12/29/11	6020		JLM
Selenium	**0.0057**	0.0100	mg/L	10	01/05/12	6020	J	JGS
Dissolved Metals by ICPMS								
Copper	**0.0061**	0.0010	mg/L	10	12/28/11	200.8		JLM
Selenium	ND	0.0100	mg/L	10	12/28/11	200.8		JLM

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Debbie Zufelt

Debbie Zufelt, Reports Manager

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PNM
PO Box 227
Waterflow, NM 87421
505 598-7200
Fax 505 598-6036
www.pnm.com

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
December 13, 2011

A personal commitment to New Mexico

Ms. Hannah Branning (6EN-WC)
Environmental Specialist
U.S. Environmental Protection Agency
1445 Ross Avenue, Suite 1200
Dallas Texas 75202-2733

Received
DEC 16 2011
6EN-W

Subject: NPDES Permit No. NM0028606

Enclosed is the Discharge Monitoring Report for San Juan Generating Station, Permit NO. NM0028606, for November, 2011. The report is enclosed and the sample data is included as an attachment. We are still working through issues with the electronic filing system and should submit the next report through the e-DMR system. Please contact me at (505) 598-7533 if you have any questions.

Sincerely,

Michael D. Goen
Environmental Services Manager

Enclosure
cc:

Program Manager
Surface Water Quality Section
New Mexico Environment Department
P.O. Box 5469
Santa Fe, N.M. 87502

DCC MS 0900
SJGS file

1 - Permit/CD
2 - AO & AO Stati
3 - DMR's
4 - Vio. Sum. Log
5 - NCR
6 - Correspondence
7 - CRAS
Date Filed
Clerk's Inits.
022712

Green Analytical Laboratories

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Durango, CO 81303
970.247.4220 Phone
970.247.4227 Fax
www.greenanalytical.com

Received
DEC 16 2011
6EN-W

28 November 2011

Mike Goen
PNM SJGS
PO Box 227
Waterflow, NM 87421

RE: NPDES - T&D Metals

Enclosed are the results of analyses for samples received by the laboratory on 11/01/11 16:05.
If you need any further assistance, please feel free to contact me.

Sincerely,

Debbie Zufelt

Debbie Zufelt
Reports Manager

dzufelt@greenanalytical.com p: 970.247.4220 f: 970.247.4227 75 Suttle Street Durango, CO 81303
www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	11/28/11 13:48

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
CB-2	1111013-01	Water	11/01/11 08:50	11/01/11 16:05
CB-1	1111013-02	Water	11/01/11 09:25	11/01/11 16:05
QAL 1	1111013-03	Water	11/01/11 13:55	11/01/11 16:05
QAL-2	1111013-04	Water	11/01/11 13:00	11/01/11 16:05
QAL 3	1111013-05	Water	11/01/11 13:20	11/01/11 16:05
QAL 4	1111013-06	Water	11/01/11 14:20	11/01/11 16:05
MW-4	1111013-07	Water	11/01/11 14:40	11/01/11 16:05

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	Reported:
Waterflow NM, 87421	Project Manager: Mike Goen	11/28/11 13:48

CB-1

1111013-02 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**0.343**	0.250	mg/L	5	11/09/11	6010		JGS
Boron	**3.84**	1.50	mg/L	5	11/09/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.247**	0.250	mg/L	5	11/09/11	200.7	J	JGS
Boron	**3.90**	1.50	mg/L	5	11/09/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0049**	0.0010	mg/L	10	11/11/11	6020		JGS
Selenium	**0.0234**	0.0100	mg/L	10	11/11/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0112**	0.0010	mg/L	10	11/22/11	200.8		JGS
Selenium	**0.0265**	0.0100	mg/L	10	11/22/11	200.8		JGS

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Debbie Zufelt

Debbie Zufelt, Reports Manager

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PNM SJGS PO Box 227 Waterflow NM, 87421	Project: NPDES - T&D Metals Project Name / Number: NPDES Monthly Project Manager: Mike Goen	**Reported:** 11/28/11 13:48

CB-2

1111013-01 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**4.33**	0.250	mg/L	5	11/09/11	6010		JGS
Boron	**2.03**	1.50	mg/L	5	11/09/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.158**	0.250	mg/L	5	11/09/11	200.7	J	JGS
Boron	**2.24**	1.50	mg/L	5	11/09/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0281**	0.0010	mg/L	10	11/11/11	6020		JGS
Selenium	**0.0162**	0.0100	mg/L	10	11/11/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0308**	0.0010	mg/L	10	11/22/11	200.8		JGS
Selenium	**0.0229**	0.0100	mg/L	10	11/22/11	200.8		JGS

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Debbie Zufelt

Debbie Zufelt, Reports Manager

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	11/28/11 13:48

MW-4

1111013-07 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**18.4**	0.250	mg/L	5	11/09/11	6010		JGS
Boron	**1.02**	1.50	mg/L	5	11/09/11	6010	J	JGS
Dissolved Metals by ICP								
Aluminum	**0.259**	0.250	mg/L	5	11/09/11	200.7		JGS
Boron	**1.06**	1.50	mg/L	5	11/09/11	200.7	J	JGS
Total Metals by ICPMS								
Copper	**0.0192**	0.0010	mg/L	10	11/11/11	6020		JGS
Selenium	ND	0.0100	mg/L	10	11/11/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0100**	0.0010	mg/L	10	11/22/11	200.8		JGS
Selenium	**0.0053**	0.0100	mg/L	10	11/22/11	200.8	J	JGS

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	11/28/11 13:48

QAL 1

1111013-03 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**45.5**	0.250	mg/L	5	11/09/11	6010		JGS
Boron	**3.80**	1.50	mg/L	5	11/09/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.537**	0.250	mg/L	5	11/09/11	200.7		JGS
Boron	**3.90**	1.50	mg/L	5	11/09/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0483**	0.0010	mg/L	10	11/11/11	6020		JGS
Selenium	**0.0385**	0.0100	mg/L	10	11/11/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0190**	0.0010	mg/L	10	11/22/11	200.8		JGS
Selenium	**0.0518**	0.0100	mg/L	10	11/22/11	200.8		JGS

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Debbie Zufelt, Reports Manager

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www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	Reported:
Waterflow NM, 87421	Project Manager: Mike Goen	11/28/11 13:48

QAL-2

1111013-04 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**1.00**	0.250	mg/L	5	11/09/11	6010		JGS
Boron	**5.15**	1.50	mg/L	5	11/09/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.262**	0.250	mg/L	5	11/09/11	200.7		JGS
Boron	**4.89**	1.50	mg/L	5	11/09/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0072**	0.0010	mg/L	10	11/11/11	6020		JGS
Selenium	**0.275**	0.0100	mg/L	10	11/11/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0174**	0.0010	mg/L	10	11/22/11	200.8		JGS
Selenium	**0.247**	0.0100	mg/L	10	11/22/11	200.8		JGS

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Debbie Zufelt

Debbie Zufelt, Reports Manager

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	11/28/11 13:48

QAL 3

1111013-05 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**11.9**	0.250	mg/L	5	11/09/11	6010		JGS
Boron	**2.44**	1.50	mg/L	5	11/09/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.442**	0.250	mg/L	5	11/09/11	200.7		JGS
Boron	**2.41**	1.50	mg/L	5	11/09/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0292**	0.0010	mg/L	10	11/11/11	6020		JGS
Selenium	**0.0597**	0.0100	mg/L	10	11/11/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0304**	0.0010	mg/L	10	11/22/11	200.8		JGS
Selenium	**0.0626**	0.0100	mg/L	10	11/22/11	200.8		JGS

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	Reported:
Waterflow NM, 87421	Project Manager: Mike Goen	11/28/11 13:48

QAL 4

1111013-06 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**1.77**	0.250	mg/L	5	11/09/11	6010		JGS
Boron	**2.03**	1.50	mg/L	5	11/09/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.245**	0.250	mg/L	5	11/09/11	200.7	J	JGS
Boron	**2.04**	1.50	mg/L	5	11/09/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0101**	0.0010	mg/L	10	11/11/11	6020		JGS
Selenium	**0.0338**	0.0100	mg/L	10	11/11/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0194**	0.0010	mg/L	10	11/22/11	200.8		JGS
Selenium	**0.0319**	0.0100	mg/L	10	11/22/11	200.8		JGS

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Debbie Zufelt

Debbie Zufelt, Reports Manager

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PNM
PO Box 227
Waterflow, NM 87421
505 598-7200
Fax 505 598-6036
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CERTIFIED MAIL
RETURN RECEIPT REQUESTED
November 14, 2011

A personal commitment to New Mexico

Ms. Hannah Branning (6EN-WC)
Environmental Specialist
U.S. Environmental Protection Agency
1445 Ross Avenue, Suite 1200
Dallas Texas 75202-2733

Received
NOV 18 2011
6EN-W

Subject: NPDES Permit No. NM0028606

Enclosed is the Discharge Monitoring Report for San Juan Generating Station, Permit NO. NM0028606, for October, 2011. The report is enclosed and the sample data is included as an attachment. We are working through issues with the electronic filing system and should submit the next report through the e-DMR system. Please contact me at (505) 598-7533 if you have any questions.

Sincerely,

Michael D. Goen
Environmental Services Manager

Enclosure
cc:

Program Manager
Surface Water Quality Section
New Mexico Environment Department
1190 St. Francis Drive
Santa Fe, N.M. 87503

DCC MS 0900
SJGS file

1 - Permit/CD
2 - AO & AO matl
3 - DMR's
4 - Vio. Sum. Log
5 - NCR
✓ 6 - Correspondence
7 - CRAS
Date Filed
Clerk's Init's.
022712

Green Analytical Laboratories

75 Suttle Street
Durango, CO 81303
970.247.4220 Phone
970.247.4227 Fax
www.greenanalytical.com

26 October 2011

Mike Goen
PNM SJGS
PO Box 227
Waterflow, NM 87421
RE: NPDES - T&D Metals

Enclosed are the results of analyses for samples received by the laboratory on 10/04/11 16:08.
If you any any further assistance, please feel free to contact me.

Sincerely,

Debbie Zufelt

Debbie Zufelt
Reports Manager

dzufelt@greenanalytical.com p: 970.247.4220 f: 970.247.4227 75 Suttle Street Durango, CO 81303
www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	10/26/11 14:48

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
CB-2	1110023-01	Water	10/04/11 09:50	10/04/11 16:08
CB-1	1110023-02	Water	10/04/11 10:20	10/04/11 16:08
QAL 2	1110023-03	Water	10/04/11 11:20	10/04/11 16:08
QAL 3	1110023-04	Water	10/04/11 11:40	10/04/11 16:08
QAL 1	1110023-05	Water	10/04/11 13:40	10/04/11 16:08

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

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Green Analytical Laboratories

75 Suttle Street
Durango, CO 81303
970.247.4220 Phone
970.247.4227 Fax
www.greenanalytical.com

26 October 2011

Mike Goen
PNM SJGS
PO Box 227
Waterflow, NM 87421
RE: NPDES - T&D Metals

Enclosed are the results of analyses for samples received by the laboratory on 10/05/11 14:07.
If you any any further assistance, please feel free to contact me.

Sincerely,

Debbie Zufelt

Debbie Zufelt
Reports Manager

dzufelt@greenanalytical.com p: 970.247.4220 f: 970.247.4227 75 Suttle Street Durango, CO 81303
www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES/ Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	10/26/11 15:01

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
QAL 4	1110044-01	Water	10/05/11 09:45	10/05/11 14:07
MW-4	1110044-02	Water	10/05/11 10:15	10/05/11 14:07

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www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	10/26/11 14:48

CB-1

1110023-02 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**0.356**	0.250	mg/L	5	10/13/11	6010		JGS
Boron	**3.94**	1.50	mg/L	5	10/13/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.246**	0.050	mg/L	1	10/11/11	200.7		JGS
Boron	**3.92**	0.300	mg/L	1	10/11/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0112**	0.0010	mg/L	10	10/25/11	6020		JGS
Selenium	**0.0250**	0.0100	mg/L	10	10/25/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0098**	0.0010	mg/L	10	10/14/11	200.8		JGS
Selenium	**0.0241**	0.0100	mg/L	10	10/14/11	200.8		JGS

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	10/26/11 14:48

CB-2

1110023-01 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**3.24**	0.250	mg/L	5	10/13/11	6010		JGS
Boron	**2.44**	1.50	mg/L	5	10/13/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.142**	0.050	mg/L	1	10/11/11	200.7		JGS
Boron	**2.32**	0.300	mg/L	1	10/11/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0323**	0.0010	mg/L	10	10/25/11	6020		JGS
Selenium	**0.0160**	0.0100	mg/L	10	10/25/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0259**	0.0010	mg/L	10	10/14/11	200.8		JGS
Selenium	**0.0215**	0.0100	mg/L	10	10/14/11	200.8		JGS

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES/ Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	10/26/11 15:01

MW-4

1110044-02 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**1.34**	0.050	mg/L	1	10/13/11	6010		JGS
Boron	**0.969**	0.300	mg/L	1	10/13/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.271**	0.050	mg/L	1	10/13/11	200.7		JGS
Boron	**0.973**	0.300	mg/L	1	10/13/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0071**	0.0001	mg/L	1	10/25/11	6020		JGS
Selenium	**0.0050**	0.0010	mg/L	1	10/25/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0085**	0.0010	mg/L	10	10/14/11	200.8		JGS
Selenium	**0.0125**	0.0100	mg/L	10	10/14/11	200.8		JGS

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	10/26/11 14:48

QAL 1

1110023-05 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**9.49**	0.250	mg/L	5	10/13/11	6010		JGS
Boron	**3.67**	1.50	mg/L	5	10/13/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.269**	0.050	mg/L	1	10/11/11	200.7		JGS
Boron	**3.61**	0.300	mg/L	1	10/11/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0253**	0.0010	mg/L	10	10/25/11	6020		JGS
Selenium	**0.0654**	0.0100	mg/L	10	10/25/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0160**	0.0010	mg/L	10	10/14/11	200.8		JGS
Selenium	**0.0614**	0.0100	mg/L	10	10/14/11	200.8		JGS

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	10/26/11 14:48

QAL 2

1110023-03 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**6.14**	0.250	mg/L	5	10/13/11	6010		JGS
Boron	**2.12**	1.50	mg/L	5	10/13/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.291**	0.050	mg/L	1	10/11/11	200.7		JGS
Boron	**2.18**	0.300	mg/L	1	10/11/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0163**	0.0010	mg/L	10	10/25/11	6020		JGS
Selenium	**0.0265**	0.0100	mg/L	10	10/25/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0118**	0.0010	mg/L	10	10/14/11	200.8		JGS
Selenium	**0.0279**	0.0100	mg/L	10	10/14/11	200.8		JGS

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PNM SJGS PO Box 227 Waterflow NM, 87421	Project: NPDES - T&D Metals Project Name / Number: NPDES Project Manager: Mike Goen	**Reported:** 10/26/11 14:48

QAL 3

1110023-04 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**17.2**	0.250	mg/L	5	10/13/11	6010		JGS
Boron	**2.44**	1.50	mg/L	5	10/13/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.246**	0.050	mg/L	1	10/11/11	200.7		JGS
Boron	**2.24**	0.300	mg/L	1	10/11/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0410**	0.0010	mg/L	10	10/25/11	6020		JGS
Selenium	**0.0664**	0.0100	mg/L	10	10/25/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0276**	0.0010	mg/L	10	10/14/11	200.8		JGS
Selenium	**0.0692**	0.0100	mg/L	10	10/14/11	200.8		JGS

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES/ Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	10/26/11 15:01

QAL 4

1110044-01 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**3.52**	0.050	mg/L	1	10/13/11	6010		JGS
Boron	**1.83**	0.300	mg/L	1	10/13/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.255**	0.050	mg/L	1	10/13/11	200.7		JGS
Boron	**1.92**	0.300	mg/L	1	10/13/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0144**	0.0001	mg/L	1	10/25/11	6020		JGS
Selenium	**0.0302**	0.0010	mg/L	1	10/25/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0180**	0.0010	mg/L	10	10/14/11	200.8		JGS
Selenium	**0.0360**	0.0100	mg/L	10	10/14/11	200.8		JGS

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Debbie Zufelt

Debbie Zufelt, Reports Manager

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PNM
PO Box 227
Waterflow, NM 87421
505 598-7200
Fax 505 598-6036
www.pnm.com

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
October 7, 2011

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A personal commitment to New Mexico

Ms. Hannah Branning (6EN-WC)
Environmental Specialist
U.S. Environmental Protection Agency
1445 Ross Avenue, Suite 1200
Dallas Texas 75202-2733

Received
OCT 11 2011
6EN-W

Subject: NPDES Permit No. NM0028606

Enclosed is the Discharge Monitoring Report for San Juan Generating Station, Permit NO. NM0028606, for September, 2011. The report is enclosed and the sample data is included as an attachment. Please contact me at (505) 598-7533 if you have any questions.

Sincerely,

Michael D. Goen

Michael D. Goen
Environmental Services Manager

Enclosure
cc:

Program Manager
Surface Water Quality Section
New Mexico Environment Department
1190 St. Francis Drive
Santa Fe, N.M. 87503

DCC MS 0900
SJGS file

1 - Permit/CD
2 - AO & AO matl
3 - DMR's
4 - Vio. Sum. Log
✓ 5 - NCR
6 - Correspondence
7 - CRAS
Date Filed
Clerk's Inits.

112211

Green Analytical Laboratories

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970.247.4220 Phone
970.247.4227 Fax
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30 September 2011

Mike Goen
PNM SJGS
PO Box 227
Waterflow, NM 87421

RE: NPDES - T&D Metals

Received
OCT 11 2011
6EN-W

Enclosed are the results of analyses for samples received by the laboratory on 09/06/11 16:00.
If you any any further assistance, please feel free to contact me.

Sincerely,

Debbie Zufelt

Debbie Zufelt
Reports Manager

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www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	09/30/11 12:19

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
CB-2	1109021-01	Water	09/06/11 09:50	09/06/11 16:00
CB-1	1109021-02	Water	09/06/11 10:15	09/06/11 16:00
QAL 3	1109021-03	Water	09/06/11 10:40	09/06/11 16:00
QAL 2	1109021-04	Water	09/06/11 11:00	09/06/11 16:00
QAL 1	1109021-05	Water	09/06/11 13:00	09/06/11 16:00
QAL 4	1109021-06	Water	09/06/11 13:30	09/06/11 16:00
MW-4	1109021-07	Water	09/06/11 13:50	09/06/11 16:00

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Debbie Zufelt, Reports Manager

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	09/30/11 12:19

CB-2

1109021-01 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**1.65**	0.250	mg/L	5	09/13/11	6010		JGS
Boron	**2.61**	1.50	mg/L	5	09/13/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.047**	0.250	mg/L	5	09/13/11	200.7	J	JGS
Boron	**2.71**	1.50	mg/L	5	09/13/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0106**	0.0040	mg/L	10	09/29/11	6020		JGS
Selenium	**0.0081**	0.0100	mg/L	10	09/23/11	6020	J	JGS
Dissolved Metals by ICPMS								
Copper	**0.0126**	0.0010	mg/L	10	09/14/11	200.8		JGS
Selenium	**0.0046**	0.0100	mg/L	10	09/14/11	200.8	J	JGS

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	09/30/11 12:19

CB-1

1109021-02 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**0.276**	0.250	mg/L	5	09/13/11	6010		JGS
Boron	**3.87**	1.50	mg/L	5	09/13/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.151**	0.250	mg/L	5	09/13/11	200.7	J	JGS
Boron	**3.80**	1.50	mg/L	5	09/13/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0315**	0.0040	mg/L	10	09/29/11	6020		JGS
Selenium	**0.0227**	0.0100	mg/L	10	09/23/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0124**	0.0010	mg/L	10	09/14/11	200.8		JGS
Selenium	**0.0198**	0.0100	mg/L	10	09/14/11	200.8		JGS

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	Reported:
Waterflow NM, 87421	Project Manager: Mike Goen	09/30/11 12:19

QAL 3

1109021-03 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**15.1**	0.250	mg/L	5	09/13/11	6010		JGS
Boron	**2.45**	1.50	mg/L	5	09/13/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.168**	0.250	mg/L	5	09/13/11	200.7	J	JGS
Boron	**2.42**	1.50	mg/L	5	09/13/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0416**	0.0040	mg/L	10	09/29/11	6020		JGS
Selenium	**0.0483**	0.0100	mg/L	10	09/23/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0248**	0.0010	mg/L	10	09/14/11	200.8		JGS
Selenium	**0.0648**	0.0100	mg/L	10	09/14/11	200.8		JGS

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Debbie Zufelt

Debbie Zufelt, Reports Manager

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	09/30/11 12:19

QAL 2

1109021-04 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**4.03**	0.250	mg/L	5	09/13/11	6010		JGS
Boron	**1.72**	1.50	mg/L	5	09/13/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.170**	0.250	mg/L	5	09/13/11	200.7	J	JGS
Boron	**1.66**	1.50	mg/L	5	09/13/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0189**	0.0040	mg/L	10	09/29/11	6020		JGS
Selenium	**0.0099**	0.0100	mg/L	10	09/23/11	6020	J	JGS
Dissolved Metals by ICPMS								
Copper	**0.0149**	0.0010	mg/L	10	09/14/11	200.8		JGS
Selenium	**0.0097**	0.0100	mg/L	10	09/14/11	200.8	J	JGS

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Debbie Zufelt

Debbie Zufelt, Reports Manager

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www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	09/30/11 12:19

QAL 1

1109021-05 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**5.72**	0.250	mg/L	5	09/13/11	6010		JGS
Boron	**3.52**	1.50	mg/L	5	09/13/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.201**	0.250	mg/L	5	09/13/11	200.7	J	JGS
Boron	**3.68**	1.50	mg/L	5	09/13/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0248**	0.0040	mg/L	10	09/29/11	6020		JGS
Selenium	**0.0536**	0.0100	mg/L	10	09/23/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0158**	0.0010	mg/L	10	09/14/11	200.8		JGS
Selenium	**0.0628**	0.0100	mg/L	10	09/14/11	200.8		JGS

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	09/30/11 12:19

QAL 4

1109021-06 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**24.0**	0.250	mg/L	5	09/13/11	6010		JGS
Boron	**1.99**	1.50	mg/L	5	09/13/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.170**	0.250	mg/L	5	09/13/11	200.7	J	JGS
Boron	**1.88**	1.50	mg/L	5	09/13/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0377**	0.0040	mg/L	10	09/29/11	6020		JGS
Selenium	**0.0142**	0.0100	mg/L	10	09/23/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0160**	0.0010	mg/L	10	09/14/11	200.8		JGS
Selenium	**0.0340**	0.0100	mg/L	10	09/14/11	200.8		JGS

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	09/30/11 12:19

MW-4

1109021-07 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**2.72**	0.250	mg/L	5	09/13/11	6010		JGS
Boron	**1.12**	1.50	mg/L	5	09/13/11	6010	J	JGS
Dissolved Metals by ICP								
Aluminum	**0.181**	0.250	mg/L	5	09/13/11	200.7	J	JGS
Boron	**1.07**	1.50	mg/L	5	09/13/11	200.7	J	JGS
Total Metals by ICPMS								
Copper	**0.0098**	0.0040	mg/L	10	09/29/11	6020		JGS
Selenium	**0.0045**	0.0100	mg/L	10	09/23/11	6020	J	JGS
Dissolved Metals by ICPMS								
Copper	**0.0059**	0.0010	mg/L	10	09/14/11	200.8		JGS
Selenium	**0.0064**	0.0100	mg/L	10	09/14/11	200.8	J	JGS

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	09/30/11 12:19

Total Metals by ICP - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B109078 - EPA 3010										
Blank (B109078-BLK1)				Prepared: 09/12/11 Analyzed: 09/13/11						
Aluminum	ND	0.050	mg/L							
Boron	0.055	0.300	mg/L							J
LCS (B109078-BS1)				Prepared: 09/12/11 Analyzed: 09/13/11						
Aluminum	4.10	0.050	mg/L	4.00		102	85-115			
Boron	4.05	0.300	mg/L	4.00		101	85-115			
LCS Dup (B109078-BSD1)				Prepared: 09/12/11 Analyzed: 09/13/11						
Aluminum	4.12	0.050	mg/L	4.00		103	85-115	0.588	20	
Boron	4.04	0.300	mg/L	4.00		101	85-115	0.432	20	

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	09/30/11 12:19

Dissolved Metals by ICP - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B109089 - Dissolved Metals										
Blank (B109089-BLK1)				Prepared & Analyzed: 09/13/11						
Aluminum	0.012	0.050	mg/L							J
Boron	0.037	0.300	mg/L							J
LCS (B109089-BS1)				Prepared & Analyzed: 09/13/11						
Aluminum	5.39	0.050	mg/L	5.00		108	85-115			
Boron	5.35	0.300	mg/L	5.00		107	85-115			
LCS Dup (B109089-BSD1)				Prepared & Analyzed: 09/13/11						
Aluminum	5.37	0.050	mg/L	5.00		107	85-115	0.356	20	
Boron	5.32	0.300	mg/L	5.00		106	85-115	0.542	20	

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	09/30/11 12:19

Total Metals by ICPMS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B109099 - EPA 3010M										
Blank (B109099-BLK1)				Prepared: 09/14/11 Analyzed: 09/29/11						
Copper	0.0003	0.0001	mg/L							B3
Selenium	ND	0.0010	mg/L							
LCS (B109099-BS1)				Prepared: 09/14/11 Analyzed: 09/29/11						
Copper	0.0471	0.0001	mg/L	0.0500		94.2	85-115			
Selenium	0.240	0.0010	mg/L	0.250		96.0	85-115			
LCS Dup (B109099-BSD1)				Prepared: 09/14/11 Analyzed: 09/29/11						
Copper	0.0484	0.0001	mg/L	0.0500		96.9	85-115	2.78	20	
Selenium	0.251	0.0010	mg/L	0.250		100	85-115	4.38	20	

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	09/30/11 12:19

Dissolved Metals by ICPMS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B109094 - Dissolved Metals										
Blank (B109094-BLK1)				Prepared & Analyzed: 09/14/11						
Copper	ND	0.0001	mg/L							
Selenium	ND	0.0010	mg/L							
LCS (B109094-BS1)				Prepared & Analyzed: 09/14/11						
Copper	0.0482	0.0001	mg/L	0.0500		96.5	85-115			
Selenium	0.240	0.0010	mg/L	0.250		96.2	85-115			
LCS Dup (B109094-BSD1)				Prepared & Analyzed: 09/14/11						
Copper	0.0482	0.0001	mg/L	0.0500		96.3	85-115	0.158	20	
Selenium	0.255	0.0010	mg/L	0.250		102	85-115	5.98	20	

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	09/30/11 12:19

Notes and Definitions

J	Estimated conentration. Analyte concentration between MDL and RL.
B3	Target analyte detected in method blank. Reporting limit elevated to account for blank result.
DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
dry	Sample results reported on a dry weight basis *Results reported on as received basis unless designated as dry.
RPD	Relative Percent Difference
LCS	Laboratory Control Sample (Blank Spike)

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CHAIN OF CUSTODY RECORD

Page 1 of 1

Client: PNM - SJGS
Contact: Mike Goen - Cindy Hurtado
Address: PO Box 227
Waterflow, NM 87421
Phone Number: 505-598-7529
FAX Number: 505-598-7247

NOTES:
1) Ensure proper container packaging.
2) Ship samples promptly following collection.
3) Designate Sample Reject Disposition.

PO#
Project Name: NPDES Monthly

Table 1. – Matrix Type
1 = Surface Water, 2 = Ground Water
3 = Soil/Sediment, 4 = Rinsate, 5 = Oil
6 = Waste, 7 = Other (Specify) _____

FOR GAL USE ONLY
GAL JOB # 1109-021

Samplers Signature: Cindy Hurtado

Lab Name: Green Analytical Laboratories (970) 247-4220 FAX (970) 247-4227
Address: 75 Suttle Street, Durango, CO 81303

	Sample ID	Collection Date	Collection Time	Collected by: (Init.)	Matrix Type From Table 1	No. of Containers	Sample Filtered ? Y/N	Preservative(s) Unpreserved (Ice Only)	HNO3	HCL	H2SO4	NAOH	Other (Specify)	Analyses Required: Cu, Se, B, Al Total & Dissolved	Comments
01	1. CB-2	9-6-11	950	WSCH	2	1	No	X						X	Not filtered Not preserved
02	2. CB-1		1015		2	1		X						X	Temp ce
03	3. QAL-3		1040		2	1		X						X	17.9c
04	4. QAL-2		1100		2	1		X						X	4.9°C Dgo on ice
05	5. QAL-1		1300		2	1		X						X	
06	6. QAL-4		1330		2	1		X						X	
07	7. MW-4		1350		2	1	No	X						X	
	8.														
	9.														
	10.														

Relinquished by: [signature] Date: 9/6/11 Time: 1000 Received by: Christa Clark Date: 9/6/11 Time: 1600
Relinquished by: Date: Time: Received by: Date: Time:

* Sample Reject: [ ] Return [ ] Dispose [ ] Store (30 Days)

PNM
PO Box 227
Waterflow, NM 87421
505 598-7200
Fax 505 598-6036
www.pnm.com

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
September 12, 2011

Received
SEP 15 2011
6EN-W

PNM
A personal commitment to New Mexico

Ms. Hannah Branning (6EN-WC)
Environmental Specialist
U.S. Environmental Protection Agency
1445 Ross Avenue, Suite 1200
Dallas Texas 75202-2733

Subject: NPDES Permit No. NM0028606

Enclosed is the Discharge Monitoring Report for San Juan Generating Station, Permit NO. NM0028606, for August, 2011. The report is enclosed and the sample data is included as an attachment. Please contact me at (505) 598-7533 if you have any questions.

Sincerely,

Michael D. Goen
Environmental Services Manager

Enclosure
cc:

Program Manager
Surface Water Quality Section
New Mexico Environment Department
1190 St. Francis Drive
Santa Fe, N.M. 87503

DCC MS 0900
SJGS file

1 - Permit/CD
2 - AO & AO matl
3 - DMR's
4 - Vio. Sum. Log
5 - NCR
6 - Correspondence
7 - CRAS
Date Filed
Clerk's Inits.
118811

NM0028606

Green Analytical Laboratories

75 Suttle Street
Durango, CO 81303
970.247.4220 Phone
970.247.4227 Fax
www.greenanalytical.com

Received
SEP 15 2011
6EN-W

07 September 2011

John Hale
PNM SJGS
Alvarado Square Accts Payable MS-0720
Albuquerque, NM 87158
RE: NPDES - T&D

Enclosed are the results of analyses for samples received by the laboratory on 08/16/11 16:00.
If you any any further assistance, please feel free to contact me.

Sincerely,

Debbie Zufelt

Debbie Zufelt
Reports Manager

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www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D	
Alvarado Square Accts Payable MS-0720	Project Name / Number: SJGS Monthly NPDES	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	09/07/11 08:31

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
CB-2	1108096-01	Water	08/16/11 09:20	08/16/11 16:00
CB I	1108096-02	Water	08/16/11 09:50	08/16/11 16:00
QAL 3	1108096-03	Water	08/16/11 11:30	08/16/11 16:00
QAL 2	1108096-04	Water	08/16/11 12:00	08/16/11 16:00
QAL 1	1108096-05	Water	08/16/11 13:20	08/16/11 16:00
QAL 4	1108096-06	Water	08/16/11 13:55	08/16/11 16:00
MW-4	1108096-07	Water	08/16/11 14:20	08/16/11 16:00

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PNM SJGS	Project: NPDES - T&D	
Alvarado Square Accts Payable MS-0720	Project Name / Number: SJGS Monthly NPDES	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	09/07/11 08:31

CB-2

1108096-01 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**5.90**	0.250	mg/L	5	08/25/11	6010		JGS
Boron	**2.72**	1.50	mg/L	5	08/25/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.166**	0.250	mg/L	5	08/25/11	200.7	J	JGS
Boron	**2.00**	1.50	mg/L	5	08/25/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0321**	0.0010	mg/L	10	09/01/11	6020		JGS
Selenium	**0.0163**	0.0100	mg/L	10	09/01/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0279**	0.0010	mg/L	10	08/24/11	200.8		JGS
Selenium	**0.0201**	0.0100	mg/L	10	08/24/11	200.8		JGS

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PNM SJGS	Project: NPDES - T&D	
Alvarado Square Accts Payable MS-0720	Project Name / Number: SJGS Monthly NPDES	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	09/07/11 08:31

CB I

1108096-02 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**0.388**	0.250	mg/L	5	08/25/11	6010		JGS
Boron	**3.90**	1.50	mg/L	5	08/25/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.209**	0.250	mg/L	5	08/25/11	200.7	J	JGS
Boron	**3.53**	1.50	mg/L	5	08/25/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0103**	0.0010	mg/L	10	09/01/11	6020		JGS
Selenium	**0.0169**	0.0100	mg/L	10	09/01/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0103**	0.0010	mg/L	10	08/24/11	200.8		JGS
Selenium	**0.0176**	0.0100	mg/L	10	08/24/11	200.8		JGS

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PNM SJGS	Project: NPDES - T&D	
Alvarado Square Accts Payable MS-0720	Project Name / Number: SJGS Monthly NPDES	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	09/07/11 08:31

QAL 3

1108096-03 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**12.9**	0.250	mg/L	5	08/25/11	6010		JGS
Boron	**2.58**	1.50	mg/L	5	08/25/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.254**	0.250	mg/L	5	08/25/11	200.7		JGS
Boron	**2.24**	1.50	mg/L	5	08/25/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0564**	0.0010	mg/L	10	09/01/11	6020		JGS
Selenium	**0.0592**	0.0100	mg/L	10	09/01/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0265**	0.0010	mg/L	10	08/24/11	200.8		JGS
Selenium	**0.0568**	0.0100	mg/L	10	08/24/11	200.8		JGS

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www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D	
Alvarado Square Accts Payable MS-0720	Project Name / Number: SJGS Monthly NPDES	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	09/07/11 08:31

QAL 2

1108096-04 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**101**	0.250	mg/L	5	08/25/11	6010		JGS
Boron	**2.05**	1.50	mg/L	5	08/25/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.255**	0.250	mg/L	5	08/25/11	200.7		JGS
Boron	**1.58**	1.50	mg/L	5	08/25/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0674**	0.0010	mg/L	10	09/01/11	6020		JGS
Selenium	**0.0147**	0.0100	mg/L	10	09/01/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0143**	0.0010	mg/L	10	08/24/11	200.8		JGS
Selenium	**0.0110**	0.0100	mg/L	10	08/24/11	200.8		JGS

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

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PNM SJGS	Project: NPDES - T&D	
Alvarado Square Accts Payable MS-0720	Project Name / Number: SJGS Monthly NPDES	Reported:
Albuquerque NM, 87158	Project Manager: John Hale	09/07/11 08:31

QAL 1

1108096-05 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**27.4**	0.250	mg/L	5	08/25/11	6010		JGS
Boron	**3.45**	1.50	mg/L	5	08/25/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.253**	0.250	mg/L	5	08/25/11	200.7		JGS
Boron	**3.19**	1.50	mg/L	5	08/25/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0368**	0.0010	mg/L	10	09/01/11	6020		JGS
Selenium	**0.0408**	0.0100	mg/L	10	09/01/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0155**	0.0010	mg/L	10	08/24/11	200.8		JGS
Selenium	**0.0412**	0.0100	mg/L	10	08/24/11	200.8		JGS

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PNM SJGS	Project: NPDES - T&D	
Alvarado Square Accts Payable MS-0720	Project Name / Number: SJGS Monthly NPDES	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	09/07/11 08:31

QAL 4

1108096-06 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**32.8**	0.250	mg/L	5	08/25/11	6010		JGS
Boron	**2.03**	1.50	mg/L	5	08/25/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.271**	0.250	mg/L	5	08/25/11	200.7		JGS
Boron	**1.80**	1.50	mg/L	5	08/25/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0431**	0.0010	mg/L	10	09/01/11	6020		JGS
Selenium	**0.0208**	0.0100	mg/L	10	09/01/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0183**	0.0010	mg/L	10	08/24/11	200.8		JGS
Selenium	**0.0243**	0.0100	mg/L	10	08/24/11	200.8		JGS

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PNM SJGS	Project: NPDES - T&D	
Alvarado Square Accts Payable MS-0720	Project Name / Number: SJGS Monthly NPDES	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	09/07/11 08:31

MW-4

1108096-07 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**0.742**	0.250	mg/L	5	08/25/11	6010		JGS
Boron	**1.27**	1.50	mg/L	5	08/25/11	6010	J	JGS
Dissolved Metals by ICP								
Aluminum	**0.307**	0.250	mg/L	5	08/25/11	200.7		JGS
Boron	**1.05**	1.50	mg/L	5	08/25/11	200.7	J	JGS
Total Metals by ICPMS								
Copper	**0.0078**	0.0010	mg/L	10	09/01/11	6020		JGS
Selenium	**0.0042**	0.0100	mg/L	10	09/01/11	6020	J	JGS
Dissolved Metals by ICPMS								
Copper	**0.0068**	0.0010	mg/L	10	08/24/11	200.8		JGS
Selenium	**0.0042**	0.0100	mg/L	10	08/24/11	200.8	J	JGS

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Alvarado Square Accts Payable MS-0720	Project Name / Number: SJGS Monthly NPDES	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	09/07/11 08:31

Total Metals by ICP - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B108207 - EPA 3010										
Blank (B108207-BLK1)				Prepared: 08/23/11 Analyzed: 08/25/11						
Aluminum	0.014	0.050	mg/L							J
Boron	0.069	0.300	mg/L							J
LCS (B108207-BS1)				Prepared: 08/23/11 Analyzed: 08/25/11						
Aluminum	3.90	0.050	mg/L	4.00		97.5	85-115			
Boron	3.76	0.300	mg/L	4.00		94.1	85-115			
LCS Dup (B108207-BSD1)				Prepared: 08/23/11 Analyzed: 08/25/11						
Aluminum	3.93	0.050	mg/L	4.00		98.2	85-115	0.695	20	
Boron	3.82	0.300	mg/L	4.00		95.5	85-115	1.42	20	

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Alvarado Square Accts Payable MS-0720	Project Name / Number: SJGS Monthly NPDES	Reported:
Albuquerque NM, 87158	Project Manager: John Hale	09/07/11 08:31

Dissolved Metals by ICP - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B108221 - Dissolved Metals										
Blank (B108221-BLK1)				Prepared: 08/24/11 Analyzed: 08/25/11						
Aluminum	ND	0.050	mg/L							
Boron	0.143	0.300	mg/L							J
LCS (B108221-BS1)				Prepared: 08/24/11 Analyzed: 08/25/11						
Aluminum	5.15	0.050	mg/L	5.00		103	85-115			
Boron	5.11	0.300	mg/L	5.00		102	85-115			
LCS Dup (B108221-BSD1)				Prepared: 08/24/11 Analyzed: 08/25/11						
Aluminum	5.12	0.050	mg/L	5.00		102	85-115	0.542	20	
Boron	5.10	0.300	mg/L	5.00		102	85-115	0.169	20	

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Alvarado Square Accts Payable MS-0720	Project Name / Number: SJGS Monthly NPDES	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	09/07/11 08:31

Total Metals by ICPMS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B109002 - EPA 3010M										
Blank (B109002-BLK1)				Prepared & Analyzed: 09/01/11						
Copper	0.000090	0.0001	mg/L							J
Selenium	0.0003	0.0010	mg/L							J
LCS (B109002-BS1)				Prepared & Analyzed: 09/01/11						
Copper	0.0498	0.0001	mg/L	0.0500		99.7	85-115			
Selenium	0.222	0.0010	mg/L	0.250		88.7	85-115			
LCS Dup (B109002-BSD1)				Prepared & Analyzed: 09/01/11						
Copper	0.0479	0.0001	mg/L	0.0500		95.8	85-115	3.94	20	
Selenium	0.216	0.0010	mg/L	0.250		86.2	85-115	2.89	20	

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Alvarado Square Accts Payable MS-0720	Project Name / Number: SJGS Monthly NPDES	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	09/07/11 08:31

Dissolved Metals by ICPMS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B108203 - Dissolved Metals										
Blank (B108203-BLK1)				Prepared: 08/23/11 Analyzed: 08/24/11						
Copper	0.0001	0.0001	mg/L							B1
Selenium	0.0003	0.0010	mg/L							J
LCS (B108203-BS1)				Prepared: 08/23/11 Analyzed: 08/24/11						
Copper	0.0503	0.0001	mg/L	0.0500		101	85-115			
Selenium	0.253	0.0010	mg/L	0.250		101	85-115			
LCS Dup (B108203-BSD1)				Prepared: 08/23/11 Analyzed: 08/24/11						
Copper	0.0510	0.0001	mg/L	0.0500		102	85-115	1.30	20	
Selenium	0.256	0.0010	mg/L	0.250		103	85-115	1.20	20	

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GREEN ANALYTICAL Laboratories

CHAIN OF CUSTODY RECORD

Page ____ of ____

Client: PNM

Contact: Mike Goen Cindy Hurtado

Address: PO Box 227
Waterflow NM 87421

Phone Number: (505) 598 7529

FAX Number:

NOTES:
1) Ensure proper container packaging.
2) Ship samples promptly following collection.
3) Designate Sample Reject Disposition.

PO#

Project Name: SJGS Monthly NPDES

Table 1. – Matrix Type
1 = Surface Water, 2 = Ground Water
3 = Soil/Sediment, 4 = Rinsate, 5 = Oil
6 = Waste, 7 = Other (Specify) _____

FOR GAL USE ONLY
GAL JOB # 1108-096

Samplers Signature:

Lab Name: Green Analytical Laboratories (970) 247-4220 FAX (970) 247-4227
Address: 75 Suttle Street, Durango, CO 81303

CC Temp 15.8c

	Sample ID	Collection Date	Collection Time	Collected by: (Init.)	Matrix Type From Table 1	No. of Containers	Sample Filtered ? Y/N	Unpreserved (Ice Only)	HNO3	HCL	H2SO4	NAOH	Other (Specify)	Cu, Al, B, Se Total & dissolved								Comments
01	1. CB-2	8/16/11	0920	MS	2	1		X						X								
02	2. CB-1		0950	MS	2	1								X								Not filtered Not preserved
03	3. QA1-3		1130	MS	2	1								X								
04	4. QAL 2		1200	MS	2	1								X								
05	5. QAL 1		1320	MS	2	1								X								
06	6. QAL 4		1355	MS	2	1								X								
07	7. MW-4		1420	MS	2	1								X								
	8.																					
	9.																					
	10.																					

Relinquished by: [signature]	Date: 8/16/11	Time: 1600	Received by: Christa Clam	Date: 8/16/11	Time: 1600
Relinquished by:	Date:	Time:	Received by:	Date:	Time:

* Sample Reject: [ ] Return [ ] Dispose [ ] Store (30 Days)

PNM
PO Box 227
Waterflow, NM 87421
505 598-7200
Fax 505 598-6036
www.pnm.com

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
August 26, 2011

Received
AUG 29 2011
6EN-W

A personal commitment to New Mexico

Ms. Hannah Branning (6EN-WC)
Environmental Specialist
U.S. Environmental Protection Agency
1445 Ross Avenue, Suite 1200
Dallas Texas 75202-2733

1 - Permit/CD
2 - AO & AO matl
3 - DMR's
4 - Vio. Sum. Log
✓ 5 - NCR
6 - Correspondence
7 - CRAS
Date Filed
Clerk's Inits.

Subject: NPDES Permit No. NM0028606

Enclosed is the July monitoring data that is required by our permit. The DMR was sent on August 12 and as reported due to a delay with our lab I was not able to provide the data at that time. Please contact me at (505) 598-7533 if you have any questions.

Sincerely,

Michael D. Goen
Environmental Services Manager

Enclosure
cc:

Program Manager
Surface Water Quality Section
New Mexico Environment Department
1190 St. Francis Drive
Santa Fe, N.M. 87503

DCC MS 0900
SJGS file

112211

75 Suttle Street
Durango, CO 81303
970.247.4220 Phone
970.247.4227 Fax
www.greenanalytical.com

17 August 2011

John Hale
PNM SJGS
Alvarado Square Accts Payable MS-0720
Albuquerque, NM 87158
RE: NPDES - T&D

Enclosed are the results of analyses for samples received by the laboratory on 07/13/11 16:15.
If you any any further assistance, please feel free to contact me.

Sincerely,

Debbie Zufelt

Debbie Zufelt
Reports Manager

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PNM SJGS	Project: NPDES - T&D	
Alvarado Square Accts Payable MS-0720	Project Name / Number: [none]	Reported:
Albuquerque NM, 87158	Project Manager: John Hale	08/17/11 09:00

Initial results for sample 1107080-05, QAL 1, showed Dissolved Copper significantly higher than Total Copper. The dissolved sample was re-analyzed with similar results. The total sample was re-digested and re-analyzed, with similar results. There is possibly a copper contamination in the dissolved sample, or a negative interference with the sediment in the total sample. We will re-analyze a new sample at no charge if requested.

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Alvarado Square Accts Payable MS-0720	Project Name / Number: [none]	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	08/17/11 09:00

CB-1

1107080-02 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**0.814**	0.250	mg/L	5	07/29/11	6010		JGS
Boron	**3.57**	1.50	mg/L	5	07/29/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	ND	0.250	mg/L	5	07/20/11	200.7		JGS
Boron	**3.67**	1.50	mg/L	5	07/21/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0220**	0.0010	mg/L	10	08/03/11	6020		JGS
Selenium	**0.0369**	0.0100	mg/L	10	08/03/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0093**	0.0010	mg/L	10	07/19/11	200.8		JGS
Selenium	**0.0223**	0.0100	mg/L	10	07/19/11	200.8		JGS

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PNM SJGS	Project: NPDES - T&D	
Alvarado Square Accts Payable MS-0720	Project Name / Number: [none]	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	08/17/11 09:00

QAL 3

1107080-04 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**10.6**	0.250	mg/L	5	07/29/11	6010		JGS
Boron	**2.36**	1.50	mg/L	5	07/29/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	ND	0.250	mg/L	5	07/20/11	200.7		JGS
Boron	**2.47**	1.50	mg/L	5	07/21/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0722**	0.0010	mg/L	10	08/03/11	6020		JGS
Selenium	**0.0601**	0.0100	mg/L	10	08/03/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0218**	0.0010	mg/L	10	07/19/11	200.8		JGS
Selenium	**0.0560**	0.0100	mg/L	10	07/19/11	200.8		JGS

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PNM SJGS	Project: NPDES - T&D	
Alvarado Square Accts Payable MS-0720	Project Name / Number: [none]	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	08/17/11 09:00

QAL 4

1107080-06 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**61.1**	0.250	mg/L	5	07/29/11	6010		JGS
Boron	**1.94**	1.50	mg/L	5	07/29/11	6010		JGS
Dissolved Metals by ICP								
Aluminum	ND	0.250	mg/L	5	07/20/11	200.7		JGS
Boron	**2.30**	1.50	mg/L	5	07/21/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0695**	0.0010	mg/L	10	08/03/11	6020		JGS
Selenium	**0.0228**	0.0100	mg/L	10	08/03/11	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0167**	0.0010	mg/L	10	07/19/11	200.8		JGS
Selenium	**0.0215**	0.0100	mg/L	10	07/19/11	200.8		JGS

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PNM SJGS	Project: NPDES - T&D	
Alvarado Square Accts Payable MS-0720	Project Name / Number: [none]	Reported:
Albuquerque NM, 87158	Project Manager: John Hale	08/17/11 09:00

Total Metals by ICP - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B107215 - EPA 3010										
Blank (B107215-BLK1)				Prepared: 07/26/11 Analyzed: 07/29/11						
Aluminum	ND	0.050	mg/L							
Boron	ND	0.300	mg/L							
LCS (B107215-BS1)				Prepared: 07/26/11 Analyzed: 07/29/11						
Aluminum	4.12	0.050	mg/L	4.00		103	85-115			
Boron	4.03	0.300	mg/L	4.00		101	85-115			
LCS Dup (B107215-BSD1)				Prepared: 07/26/11 Analyzed: 07/29/11						
Aluminum	4.16	0.050	mg/L	4.00		104	85-115	1.08	20	
Boron	4.13	0.300	mg/L	4.00		103	85-115	2.45	20	

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

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Green Analytical Laboratories

dzufelt@greenanalytical.com p: 970.247.4220 f: 970.247.4227 75 Suttle Street Durango, CO 81303

www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D	
Alvarado Square Accts Payable MS-0720	Project Name / Number: [none]	Reported:
Albuquerque NM, 87158	Project Manager: John Hale	08/17/11 09:00

Total Metals by ICPMS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B108026 - EPA 3010M										
Blank (B108026-BLK1)				Prepared: 08/02/11 Analyzed: 08/03/11						
Copper	ND	0.0010	mg/L							B3
Selenium	ND	0.0020	mg/L							B3
LCS (B108026-BS1)				Prepared: 08/02/11 Analyzed: 08/03/11						
Copper	0.0485	0.0010	mg/L	0.0500		97.0	85-115			
Selenium	0.217	0.0020	mg/L	0.250		86.6	85-115			
LCS Dup (B108026-BSD1)				Prepared: 08/02/11 Analyzed: 08/03/11						
Copper	0.0483	0.0010	mg/L	0.0500		96.7	85-115	0.292	20	
Selenium	0.214	0.0020	mg/L	0.250		85.7	85-115	1.04	20	

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Debbie Zufelt

Debbie Zufelt, Reports Manager

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www.GreenAnalytical.com

PNM SJGS Alvarado Square Accts Payable MS-0720 Albuquerque NM, 87158	Project: NPDES - T&D Project Name / Number: [none] Project Manager: John Hale	**Reported:** 08/17/11 09:00

Notes and Definitions

B3	Target analyte detected in method blank. Reporting limit elevated to account for blank result.
DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
dry	Sample results reported on a dry weight basis *Results reported on as received basis unless designated as dry.
RPD	Relative Percent Difference
LCS	Laboratory Control Sample (Blank Spike)

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

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PNM
PO Box 227
Waterflow, NM 87421
505 598-7200
Fax 505 598-6036
www.pnm.com

Received
JUL 18 2011
6EN-W

PNM
A personal commitment to New Mexico

Ms. Mary Simmons (6EN-WC)
Environmental Specialist
U.S. Environmental Protection Agency
1445 Ross Avenue, Suite 1200
Dallas Texas 75202-2733

____1 - Permit/CD
____2 - AO & AO matl
____3 - DMR's
____4 - Vio. Sum. Log
____5 - NCR
✓ 6 - Correspondence
____7 - CRAS
____Date Filed
____Clerk's Inits.

Subject: NPDES Permit No. NM0028606

Enclosed is the information requested in our permit regarding the installation of Monitoring Well QAL 4(MW QAL4). The well was completed on April 6, 2011. The well survey coordinates are N36°47'48.36844" W108°25'57.87116"
Please contact me at (505) 598-7533 if you have any questions.

Sincerely,

Michael D. Goen
Environmental Services Manager

Enclosure
cc:

Program Manager
Surface Water Quality Section
New Mexico Environment Department
1190 St. Francis Drive
Santa Fe, N.M. 87503

DCC MS 0900
SJGS file

PNM
PO Box 227
Waterflow, NM 87421
505 598-7200
Fax 505 598-6036
www.pnm.com

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
July 14, 2011

A personal commitment to New Mexico

Ms. Mary Simmons (6EN-WC)
Environmental Specialist
U.S. Environmental Protection Agency
1445 Ross Avenue, Suite 1200
Dallas Texas 75202-2733

Received
JUL 18 2011
6EN-W

Subject: NPDES Permit No. NM0028606

Enclosed is the Discharge Monitoring Report for San Juan Generating Station, Permit NO. NM0028606, for June, 2011. The report is enclosed and the sample data is included as an attachment. Also attached is information required by the permit for new monitoring well QAL 4. Please contact me at (505) 598-7533 if you have any questions.

Sincerely,

Michael D. Goen
Environmental Services Manager

Enclosure
cc:

Program Manager
Surface Water Quality Section
New Mexico Environment Department
1190 St. Francis Drive
Santa Fe, N.M. 87503

DCC MS 0900
SJGS file

____1 - Permit/CD
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Green Analytical Laboratories

75 Suttle Street
Durango, CO 81303
970.247.4220 Phone
970.247.4227 Fax
www.greenanalytical.com

13 July 2011

John Hale
PNM SJGS
Alvarado Square Accts Payable MS-0720
Albuquerque, NM 87158
RE: NPDES - T&D

Enclosed are the results of analyses for samples received by the laboratory on 06/22/11 16:07.
If you any any further assistance, please feel free to contact me.

Sincerely,

Debbie Zufelt

Debbie Zufelt
Reports Manager

dzufelt@greenanalytical.com p: 970.247.4220 f: 970.247.4227 75 Suttle Street Durango, CO 81303
www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D	
Alvarado Square Accts Payable MS-0720	Project Name / Number: NPDES Monthly	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	07/13/11 14:03

CB II

1106130-01 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**0.825**	0.250	mg/L	5	07/12/11	6010		JLM
Boron	ND	1.50	mg/L	5	07/12/11	6010		JLM
Dissolved Metals by ICP								
Aluminum	ND	0.350	mg/L	5	07/01/11	200.7	B3	JGS
Boron	**1.56**	1.50	mg/L	5	07/01/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0443**	0.0160	mg/L	20	07/08/11	6020		JLM
Selenium	**0.122**	0.0200	mg/L	20	07/08/11	6020		JLM
Dissolved Metals by ICPMS								
Copper	**0.0170**	0.0040	mg/L	20	06/28/11	200.8	B3	JGS
Selenium	ND	0.0200	mg/L	20	06/28/11	200.8		JGS

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

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www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D	
Alvarado Square Accts Payable MS-0720	Project Name / Number: NPDES Monthly	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	07/13/11 14:03

QAL 3

1106130-03 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**7.28**	0.250	mg/L	5	07/12/11	6010		JLM
Boron	**1.72**	1.50	mg/L	5	07/12/11	6010		JLM
Dissolved Metals by ICP								
Aluminum	**0.394**	0.350	mg/L	5	07/01/11	200.7	B3	JGS
Boron	**2.12**	1.50	mg/L	5	07/01/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0628**	0.0160	mg/L	20	07/08/11	6020		JLM
Selenium	**0.0855**	0.0200	mg/L	20	07/08/11	6020		JLM
Dissolved Metals by ICPMS								
Copper	**0.0312**	0.0040	mg/L	20	06/28/11	200.8	B3	JGS
Selenium	**0.0689**	0.0200	mg/L	20	06/28/11	200.8		JGS

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Debbie Zufelt

Debbie Zufelt, Reports Manager

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www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D	
Alvarado Square Accts Payable MS-0720	Project Name / Number: NPDES Monthly	Reported:
Albuquerque NM, 87158	Project Manager: John Hale	07/13/11 14:03

QAL 4

1106130-05 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**27.2**	0.250	mg/L	5	07/12/11	6010		JLM
Boron	ND	1.50	mg/L	5	07/12/11	6010		JLM
Dissolved Metals by ICP								
Aluminum	ND	0.350	mg/L	5	07/01/11	200.7	B3	JGS
Boron	**1.84**	1.50	mg/L	5	07/01/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0720**	0.0160	mg/L	20	07/08/11	6020		JLM
Selenium	**0.0325**	0.0200	mg/L	20	07/08/11	6020		JLM
Dissolved Metals by ICPMS								
Copper	**0.0176**	0.0040	mg/L	20	06/28/11	200.8	B3	JGS
Selenium	**0.0231**	0.0200	mg/L	20	06/28/11	200.8		JGS

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Debbie Zufelt

Debbie Zufelt, Reports Manager

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PNM SJGS	Project: NPDES - T&D	
Alvarado Square Accts Payable MS-0720	Project Name / Number: NPDES Monthly	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	07/13/11 14:03

MW-4

1106130-07 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**1.33**	0.250	mg/L	5	07/12/11	6010		JLM
Boron	ND	1.50	mg/L	5	07/12/11	6010		JLM
Dissolved Metals by ICP								
Aluminum	ND	0.350	mg/L	5	07/01/11	200.7	B3	JGS
Boron	ND	1.50	mg/L	5	07/01/11	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0289**	0.0160	mg/L	20	07/08/11	6020		JLM
Selenium	ND	0.0200	mg/L	20	07/08/11	6020		JLM
Dissolved Metals by ICPMS								
Copper	**0.0076**	0.0040	mg/L	20	06/28/11	200.8	B3	JGS
Selenium	ND	0.0200	mg/L	20	06/28/11	200.8		JGS

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

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PNM SJGS Alvarado Square Accts Payable MS-0720 Albuquerque NM, 87158	Project: NPDES - T&D Project Name / Number: NPDES Monthly Project Manager: John Hale	**Reported:** 07/13/11 14:03

Dissolved Metals by ICP - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B107010 - Dissolved Metals										
Blank (B107010-BLK1)				Prepared & Analyzed: 07/01/11						
Aluminum	ND	0.070	mg/L							B3
Boron	ND	0.300	mg/L							
LCS (B107010-BS1)				Prepared & Analyzed: 07/01/11						
Aluminum	5.37	0.070	mg/L	5.00		107	85-115			
Boron	5.31	0.300	mg/L	5.00		106	85-115			
LCS Dup (B107010-BSD1)				Prepared & Analyzed: 07/01/11						
Aluminum	5.28	0.070	mg/L	5.00		106	85-115	1.73	20	
Boron	5.25	0.300	mg/L	5.00		105	85-115	1.17	20	

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

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PNM SJGS	Project: NPDES - T&D	
Alvarado Square Accts Payable MS-0720	Project Name / Number: NPDES Monthly	**Reported:**
Albuquerque NM, 87158	Project Manager: John Hale	07/13/11 14:03

Dissolved Metals by ICPMS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B106206 - Dissolved Metals										
Blank (B106206-BLK1)				Prepared: 06/27/11 Analyzed: 06/28/11						
Copper	ND	0.0002	mg/L							
Selenium	ND	0.0010	mg/L							
LCS (B106206-BS1)				Prepared: 06/27/11 Analyzed: 06/28/11						
Copper	0.0511	0.0002	mg/L	0.0500		102	85-115			
Selenium	0.242	0.0010	mg/L	0.250		96.7	85-115			
LCS Dup (B106206-BSD1)				Prepared: 06/27/11 Analyzed: 06/28/11						
Copper	0.0519	0.0002	mg/L	0.0500		104	85-115	1.52	20	
Selenium	0.253	0.0010	mg/L	0.250		101	85-115	4.53	20	

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

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GREEN ANALYTICAL Laboratories

CHAIN OF CUSTODY RECORD

Page 1 of 1

Client: PNM SJGS
Contact: Mike Green / Cindy Hurtado
Address: P.O. Box 227
Waterflow, NM 87421
Phone Number: 598-7533
FAX Number: 598-6036

NOTES:
1) Ensure proper container packaging.
2) Ship samples promptly following collection.
3) Designate Sample Reject Disposition.

PO#
Project Name: NPDES Monthly

Table 1. – Matrix Type
1 = Surface Water, 2 = Ground Water
3 = Soil/Sediment, 4 = Rinsate, 5 = Oil
6 = Waste, 7 = Other (Specify) ____

FOR GAL USE ONLY
GAL JOB # 1104-130

Samplers Signature: [signature]

Lab Name: Green Analytical Laboratories (970) 247-4220 FAX (970) 247-4227
Address: 75 Suttle Street, Durango, CO 81303

	Sample ID	Collection Date	Collection Time	Collected by: (Init.)	Matrix Type From Table 1	No. of Containers	Sample Filtered ? Y/N	Preservative(s) Unpreserved (Ice Only)	HNO3	HCL	H2SO4	NAOH	Other (Specify)	Analyses Required: Total & Dissolved Cu, Al, Se, B	Comments
															5.4°C
01	1. CB II	1015	6/22/11	CFH MS	2	1	N	X						X	Target Limits For Totals:
02	2. CB I	1045			2	1	N	X						X	Al - 0.087 mg/l
03	3. QAL 3	1150			2	1	N	X						X	B - 0.75 mg/l
04	4. QAL 2	1205			2	1	N	X						X	Cu - 0.09 mg/l
05	5. QAL 4	1405			2	1	N	X						X	Se - 0.005 mg/l
06	6. QAL 1	1425			2	1	N	X						X	Only 700 mL collected
07	7. MW-4	1455			2	1	N	X						X	
	8.														
	9.														
	10.														

Relinquished by: [signature]	Date: 6/22/11	Time: 1607	Received by: [signature]	Date: 6/22/11	Time: 1807
Relinquished by:	Date:	Time:	Received by:	Date:	Time:

* Sample Reject: [ ] Return [ ] Dispose [ ] Store (30 Days)

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 6
1445 ROSS AVENUE, SUITE 1200
DALLAS, TEXAS 75202-2733

1 - Permit/CD
2 - AO & AO matl
3 - DMR's
4 - Vio. Sum. Log
5 - NCR
✓ 6 - Correspondence
7 - CRAS
Date Filed
Clerk's Inits.

July 8, 2011

NPDES No. NM0028606
MR. GREGORY SMITH, PLANT MANAGER
PUBLIC SERVICE CO-SAN JUAN
P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

Dear Permittee:

This letter is to inform you that due to a re-assignment of the New Mexico enforcement NPDES files the specialist handling your permit number is listed below. She will handle all your Discharge Monitoring Reports and correspondence.

Hannah Branning (6EN-WC)
Environmental Specialist
U.S. Environmental Protection Agency
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

If you have any questions, please contact Ms. Branning at (214) 665-7489.

Sincerely,

Sonia Hall

Sonia Hall
Environmental Protection Specialist
Water Enforcement Branch (6EN-WC)

cc: James Bearzi, NMED

PNM
PO Box 227
Waterflow, NM 87421
505 598-7200
Fax 505 598-6036
www.pnm.com

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
June 14, 2011

1 - Permit/CD
2 - AO & AO matl
3 - DMR's
4 - Vio. Sum. Log
5 - NCR
6 - Correspondence
7 - CRAS
Date Filed
Clerk's Inits.

A personal commitment to New Mexico

Ms. Mary Simmons (6EN-WC)
Environmental Specialist
U.S. Environmental Protection Agency
1445 Ross Avenue, Suite 1200
Dallas Texas 75202-2733

Received
JUN 16 2011
6EN-W

Subject: NPDES Permit No. NM0028606

Enclosed is the Discharge Monitoring Report for San Juan Generating Station, Permit NO. NM0028606, for May, 2011. After consulting with Isaac Chen and Hannah Branning, US EPA, I submit the report per their instructions. The report is enclosed and the sample data is included as an attachment. Please contact me at (505) 598-7533 if you have any questions.

Sincerely,

Michael D. Goen
Environmental Services Manager

Enclosure
cc:

Program Manager
Surface Water Quality Section
New Mexico Environment Department
1190 St. Francis Drive
Santa Fe, N.M. 87503

DCC MS 0900
SJGS file

Green Analytical Laboratories
75 Suttle Street
Durango, CO 81303

Public Service of New Mexico - SJGS
PO Box 227
Waterflow, NM 87421
Attention: Mike Goen

Received
JUN 16 2011
6EN-W

GAL I.D.: **1105-113-06**
Date Received: 05/19/11
Date Reported: 06/03/11
QC Batches:

PROJECT NAME: NPDES Monthly
PROJECT NUMBER:
SAMPLE I.D.: CB-1

Sample Date: 05/18/11
Sample Matrix: Water
Units: mg/L

Metals

RESULTS

PARAMETER	METHOD	REPORT LIMIT	RESULT	DILUTION	DATE ANALYZED	ANALYST
Aluminum, dissolved	200.7	1.0	<1.0	10	05/25/11	jm
Aluminum, total	200.7	1.0	<1.0	10	06/01/11	js
Boron, dissolved	200.7	1.0	3.4	10	05/25/11	jm
Boron, total	200.7	1.0	3.4	10	06/01/11	js
Copper, dissolved	200.8	0.002	0.009	20	05/24/11	js
Copper, total	200.8	0.002	0.013	20	05/24/11	js
Selenium, dissolved	200.8	0.02	0.03	20	05/24/11	js
Selenium, total	200.8	0.02	0.02	20	05/24/11	js

DZ
Debbie Zufelt, Laboratory Manager

Green Analytical Laboratories
75 Suttle Street
Durango, CO 81303

GAL I.D.: **1105-113-07**
Date Received: 05/19/11
Date Reported: 06/03/11
QC Batches:

Public Service of New Mexico - SJGS
PO Box 227
Waterflow, NM 87421
Attention: Mike Goen

PROJECT NAME: NPDES Monthly
PROJECT NUMBER:
SAMPLE I.D.: CB-II

Sample Date: 05/18/11
Sample Matrix: Water
Units: mg/L

Metals

RESULTS

PARAMETER	METHOD	REPORT LIMIT	RESULT	DILUTION	DATE ANALYZED	ANALYST
Aluminum, dissolved	200.7	1.0	<1.0	10	05/25/11	jm
Aluminum, total	200.7	1.0	7.7	10	06/01/11	js
Boron, dissolved	200.7	1.0	1.9	10	05/25/11	jm
Boron, total	200.7	1.0	2.0	10	06/01/11	js
Copper, dissolved	200.8	0.002	0.024	20	05/24/11	js
Copper, total	200.8	0.002	0.036	20	05/24/11	js
Selenium, dissolved	200.8	0.02	0.02	20	05/24/11	js
Selenium, total	200.8	0.02	<0.02	20	05/24/11	js

DZ

Debbie Zufelt, Laboratory Manager

Green Analytical Laboratories
75 Suttle Street
Durango, CO 81303

GAL I.D.: **1105-113-05**
Date Received: 05/19/11
Date Reported: 06/03/11
QC Batches:

Public Service of New Mexico - SJGS
PO Box 227
Waterflow, NM 87421
Attention: Mike Goen

PROJECT NAME: NPDES Monthly
PROJECT NUMBER:
SAMPLE I.D.: MW-4

Sample Date: 05/19/11
Sample Matrix: Water
Units: mg/L

Metals

RESULTS

PARAMETER	METHOD	REPORT LIMIT	RESULT	DILUTION	DATE ANALYZED	ANALYST
Aluminum, dissolved	200.7	1.0	<1.0	10	05/25/11	jm
Aluminum, total	200.7	1.0	3.2	10	06/01/11	js
Boron, dissolved	200.7	1.0	1.1	10	05/25/11	jm
Boron, total	200.7	1.0	1.2	10	06/01/11	js
Copper, dissolved	200.8	0.002	0.004	20	05/24/11	js
Copper, total	200.8	0.002	0.012	20	05/24/11	js
Selenium, dissolved	200.8	0.02	<0.02	20	05/24/11	js
Selenium, total	200.8	0.02	<0.02	20	05/24/11	js

Debbie Zufelt, Laboratory Manager

Green Analytical Laboratories
75 Suttle Street
Durango, CO 81303

GAL I.D.: **1105-113-01**
Date Received: 05/19/11
Date Reported: 06/03/11
QC Batches:

Public Service of New Mexico - SJGS
PO Box 227
Waterflow, NM 87421
Attention: Mike Goen

PROJECT NAME: NPDES Monthly
PROJECT NUMBER:
SAMPLE I.D.: QAL-1

Sample Date: 05/19/11
Sample Matrix: Water
Units: mg/L

Metals

RESULTS

PARAMETER	METHOD	REPORT LIMIT	RESULT	DILUTION	DATE ANALYZED	ANALYST
Aluminum, dissolved	200.7	1.0	<1.0	10	05/25/11	jm
Aluminum, total	200.7	1.0	38.3	10	06/01/11	js
Boron, dissolved	200.7	1.0	2.9	10	05/25/11	jm
Boron, total	200.7	1.0	3.0	10	06/01/11	js
Copper, dissolved	200.8	0.002	0.013	20	05/24/11	js
Copper, total	200.8	0.002	0.042	20	05/24/11	js
Selenium, dissolved	200.8	0.02	0.03	20	05/24/11	js
Selenium, total	200.8	0.02	0.02	20	05/24/11	js

Debbie Zufelt, Laboratory Manager

Green Analytical Laboratories
75 Suttle Street
Durango, CO 81303

GAL I.D.: **1105-113-02**
Date Received: 05/19/11
Date Reported: 06/03/11
QC Batches:

Public Service of New Mexico - SJGS
PO Box 227
Waterflow, NM 87421
Attention: Mike Goen

PROJECT NAME: NPDES Monthly
PROJECT NUMBER:
SAMPLE I.D.: QAL-2

Sample Date: 05/19/11
Sample Matrix: Water
Units: mg/L

Metals

RESULTS

PARAMETER	METHOD	REPORT LIMIT	RESULT	DILUTION	DATE ANALYZED	ANALYST
Aluminum, dissolved	200.7	1.0	<1.0	10	05/25/11	jm
Aluminum, total	200.7	1.0	165	10	06/01/11	js
Boron, dissolved	200.7	1.0	1.5	10	05/25/11	jm
Boron, total	200.7	1.0	2.6	10	06/01/11	js
Copper, dissolved	200.8	0.002	0.014	20	05/24/11	js
Copper, total	200.8	0.002	0.132	20	05/24/11	js
Selenium, dissolved	200.8	0.02	0.03	20	05/24/11	js
Selenium, total	200.8	0.02	0.03	20	05/24/11	js

Debbie Zufelt, Laboratory Manager

Green Analytical Laboratories
75 Suttle Street
Durango, CO 81303

GAL I.D.: **1105-113-03**
Date Received: 05/19/11
Date Reported: 06/03/11
QC Batches:

Public Service of New Mexico - SJGS
PO Box 227
Waterflow, NM 87421
Attention: Mike Goen

PROJECT NAME: NPDES Monthly
PROJECT NUMBER:
SAMPLE I.D.: QAL-3

Sample Date: 05/19/11
Sample Matrix: Water
Units: mg/L

Metals

RESULTS

PARAMETER	METHOD	REPORT LIMIT	RESULT	DILUTION	DATE ANALYZED	ANALYST
Aluminum, dissolved	200.7	1.0	<1.0	10	05/25/11	jm
Aluminum, total	200.7	1.0	31.8	10	06/01/11	js
Boron, dissolved	200.7	1.0	1.7	10	05/25/11	jm
Boron, total	200.7	1.0	2.3	10	06/01/11	js
Copper, dissolved	200.8	0.002	0.028	20	05/24/11	js
Copper, total	200.8	0.002	0.053	20	05/24/11	js
Selenium, dissolved	200.8	0.02	0.08	20	05/24/11	js
Selenium, total	200.8	0.02	0.07	20	05/24/11	js

Debbie Zufelt, Laboratory Manager

Green Analytical Laboratories
75 Suttle Street
Durango, CO 81303

GAL I.D.: **1105-113-04**
Date Received: 05/19/11
Date Reported: 06/03/11
QC Batches:

Public Service of New Mexico - SJGS
PO Box 227
Waterflow, NM 87421
Attention: Mike Goen

PROJECT NAME: NPDES Monthly
PROJECT NUMBER:
SAMPLE I.D.: QAL-4

Sample Date: 05/19/11
Sample Matrix: Water
Units: mg/L

Metals

RESULTS

PARAMETER	METHOD	REPORT LIMIT	RESULT	DILUTION	DATE ANALYZED	ANALYST
Aluminum, dissolved	200.7	1.0	<1.0	10	05/25/11	jm
Aluminum, total	200.7	1.0	215	10	06/01/11	js
Boron, dissolved	200.7	1.0	2.2	10	05/25/11	jm
Boron, total	200.7	1.0	2.4	10	06/01/11	js
Copper, dissolved	200.8	0.002	0.016	20	05/24/11	js
Copper, total	200.8	0.002	0.173	20	05/24/11	js
Selenium, dissolved	200.8	0.02	0.03	20	05/24/11	js
Selenium, total	200.8	0.02	0.02	20	05/24/11	js

Debbie Zuelt, Laboratory Manager

PNM
PO Box 227
Waterflow, NM 87421
505 598-7200
Fax 505 598-6036
www.pnm.com

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
June 3, 2011

Received
JUN 08 2011
6EN-W

A personal commitment to New Mexico

Ms. Mary Simmons (6EN-WC)
Environmental Specialist
U.S. Environmental Protection Agency
1445 Ross Avenue, Suite 1200
Dallas Texas 75202-2733

1 - Permit/CD
2 - AO & AO mail
3 - DMR's
4 - Vio. Sum. Log
5 - NCR
6 - Correspondence
7 - CRAS
Date Filed
Clerk's Inits.

Subject: NPDES Permit No. NM0028606

Enclosed is the Corrected Discharge Monitoring Report for San Juan Generating Station, Permit NO. NM0028606, for April, 2011. It was reported to me on 05/24/2011by Hannah Branning US EPA that in our initial report, we entered sampling data while claiming no discharge. The corrected report is enclosed and the sample data is included as an attachment. Please contact me at (505) 598-7533 if you have any questions.

Sincerely,

Michael D. Goen
Environmental Services Manager

Enclosure
cc:

Program Manager
Surface Water Quality Section
New Mexico Environment Department
1190 St. Francis Drive
Santa Fe, N.M. 87503

DCC MS 0900
SJGS file

Green Analytical Laboratories
75 Suttle Street
Durango, CO 81303

GAL I.D.: **1104-121-01**
Date Received: 04/27/11
Date Reported: 05/13/11
QC Batches:

PNM - SJGS
PO Box 227
Waterflow, NM 87421
Attention: Mike Goen

PROJECT NAME: San Juan Generating Station
PROJECT NUMBER: NPDES - Metals
SAMPLE I.D.: QAL 1

Sample Date: 04/27/11
Sample Matrix: Water
Units: mg/L

Metals

RESULTS

PARAMETER	METHOD	REPORT LIMIT	RESULT	DILUTION	DATE ANALYZED	ANALYST
Aluminum, dissolved	200.8		Attached			
Aluminum, total	200.8		Attached			
Boron, dissolved	200.7	0.1	3.0	1	05/06/11	jm
Boron, total **	200.7	0.1	2.4	1	05/06/11	jm
Copper, dissolved	200.8	0.002	0.013	20	05/11/11	jm
Copper, total	200.8	0.0001	0.050	1	05/04/11	jm
Selenium, dissolved	200.8	0.02	0.02	20	05/11/11	jm
Selenium, total	200.8	0.001	0.03	1	05/04/11	jm

** Total Boron result potentially biased low.

Debbie Zufelt, Laboratory Manager

Green Analytical Laborato
75 Suttle Street
Durango, CO 81303

GAL I.D.: **1104-121-02**
Date Received: 04/27/11
Date Reported: 05/13/11
QC Batches:

PNM - SJGS
PO Box 227
Waterflow, NM 87421
Attention: Mike Goen

PROJECT NAME: San Juan Generating Station
PROJECT NUMBER: NPDES - Metals
SAMPLE I.D.: QAL 2

Sample Date: 04/27/11
Sample Matrix: Water
Units: mg/L

Metals

RESULTS

PARAMETER	METHOD	REPORT LIMIT	RESULT	DILUTION	DATE ANALYZED	ANALYST
Aluminum, dissolved	200.8		Attached			
Aluminum, total	200.8		Attached			
Boron, dissolved	200.7	0.1	1.3	1	05/06/11	jm
Boron, total **	200.7	0.1	1.4	1	05/06/11	jm
Copper, dissolved	200.8	0.002	0.009	20	05/11/11	jm
Copper, total	200.8	0.0001	0.067	1	05/04/11	jm
Selenium, dissolved	200.8	0.02	0.02	20	05/11/11	jm
Selenium, total	200.8	0.001	0.04	1	05/04/11	jm

DZ
Debbie Zutell, Laboratory Manager

Green Analytical Laboratories
75 Suttle Street
Durango, CO 81303

GAL I.D.: **1104-121-03**
Date Received: 04/27/11
Date Reported: 05/13/11
QC Batches:

PNM - SJGS
PO Box 227
Waterflow, NM 87421
Attention: Mike Goen

PROJECT NAME: San Juan Generating Station
PROJECT NUMBER: NPDES - Metals
SAMPLE I.D.: QAL 3

Sample Date: 04/27/11
Sample Matrix: Water
Units: mg/L

Metals

RESULTS

PARAMETER	METHOD	REPORT LIMIT	RESULT	DILUTION	DATE ANALYZED	ANALYST
Aluminum, dissolved	200.8		Attached			
Aluminum, total	200.8		Attached			
Boron, dissolved	200.7	0.1	1.6	1	05/06/11	jm
Boron, total **	200.7	0.1	1.5	1	05/06/11	jm
Copper, dissolved	200.8	0.002	0.028	20	05/11/11	jm
Copper, total	200.8	0.0001	0.106	1	05/04/11	jm
Selenium, dissolved	200.8	0.02	0.09	20	05/11/11	jm
Selenium, total	200.8	0.001	0.18	1	05/04/11	jm

** Total Boron result potentially biased low.

DZ
Debbie Zuelt, Laboratory Manager

Green Analytical Laborato
75 Suttle Street
Durango, CO 81303

GAL I.D.: **1104-121-04**
Date Received: 04/27/11
Date Reported: 05/13/11
QC Batches:

PNM - SJGS
PO Box 227
Waterflow, NM 87421
Attention: Mike Goen

PROJECT NAME: San Juan Generating Station
PROJECT NUMBER: NPDES - Metals
SAMPLE I.D.: QAL 4

Sample Date: 04/27/11
Sample Matrix: Water
Units: mg/L

Metals

RESULTS

PARAMETER	METHOD	REPORT LIMIT	RESULT	DILUTION	DATE ANALYZED	ANALYST
Aluminum, dissolved	200.8		Attached			
Aluminum, total	200.8		Attached			
Boron, dissolved	200.7	0.1	1.6	1	05/06/11	jm
Boron, total **	200.7	0.1	1.7	1	05/06/11	jm
Copper, dissolved	200.8	0.002	0.013	20	05/11/11	jm
Copper, total	200.8	0.0001	0.058	1	05/04/11	jm
Selenium, dissolved	200.8	0.02	0.03	20	05/11/11	jm
Selenium, total	200.8	0.001	0.05	1	05/04/11	jm

DZ
Debbie Zufelt, Laboratory Manager

Green Analytical Laborato...
75 Suttle Street
Durango, CO 81303

GAL I.D.: **1104-121-05**
Date Received: 04/27/11
Date Reported: 05/13/11
QC Batches:

PNM - SJGS
PO Box 227
Waterflow, NM 87421
Attention: Mike Goen

PROJECT NAME: San Juan Generating Station
PROJECT NUMBER: NPDES - Metals
SAMPLE I.D.: MW 4

Sample Date: 04/27/11
Sample Matrix: Water
Units: mg/L

Metals

RESULTS

PARAMETER	METHOD	REPORT LIMIT	RESULT	DILUTION	DATE ANALYZED	ANALYST
Aluminum, dissolved	200.8		Attached			
Aluminum, total	200.8		Attached			
Boron, dissolved	200.7	0.1	0.7	1	05/06/11	jm
Boron, total **	200.7	0.1	0.8	1	05/06/11	jm
Copper, dissolved	200.8	0.002	<0.002	20	05/11/11	jm
Copper, total	200.8	0.0001	0.022	1	05/04/11	jm
Selenium, dissolved	200.8	0.02	<0.02	20	05/11/11	jm
Selenium, total	200.8	0.001	0.0011	1	05/04/11	jm

DZ
Debbie Zufelt, Laboratory Manager

Green Analytical Laboratories
75 Suttle Street
Durango, CO 81303

GAL I.D.: **1104-121-06**
Date Received: 04/27/11
Date Reported: 05/13/11
QC Batches:

PNM - SJGS
PO Box 227
Waterflow, NM 87421
Attention: Mike Goen

PROJECT NAME: San Juan Generating Station
PROJECT NUMBER: NPDES - Metals
SAMPLE I.D.: CB I

Sample Date: 04/27/11
Sample Matrix: Water
Units: mg/L

Metals

RESULTS

PARAMETER	METHOD	REPORT LIMIT	RESULT	DILUTION	DATE ANALYZED	ANALYST
Aluminum, dissolved	200.8		Attached			
Aluminum, total	200.8		Attached			
Boron, dissolved	200.7	0.1	2.9	1	05/06/11	jm
Boron, total **	200.7	0.1	2.9	1	05/06/11	jm
Copper, dissolved	200.8	0.002	0.006	20	05/11/11	jm
Copper, total	200.8	0.0001	0.028	1	05/04/11	jm
Selenium, dissolved	200.8	0.02	<0.02	20	05/11/11	jm
Selenium, total	200.8	0.001	0.03	1	05/04/11	jm

DZ
Debbie Zufelt, Laboratory Manager

Green Analytical Laboratories
75 Suttle Street
Durango, CO 81303

GAL I.D.: **1104-121-07**
Date Received: 04/27/11
Date Reported: 05/13/11
QC Batches:

PNM - SJGS
PO Box 227
Waterflow, NM 87421
Attention: Mike Goen

PROJECT NAME: San Juan Generating Station
PROJECT NUMBER: NPDES - Metals
SAMPLE I.D.: CB II

Sample Date: 04/27/11
Sample Matrix: Water
Units: mg/L

Metals

RESULTS

PARAMETER	METHOD	REPORT LIMIT	RESULT	DILUTION	DATE ANALYZED	ANALYST
Aluminum, dissolved	200.8		Attached			
Aluminum, total	200.8		Attached			
Boron, dissolved	200.7	0.1	1.6	1	05/06/11	jm
Boron, total **	200.7	0.1	1.4	1	05/06/11	jm
Copper, dissolved	200.8	0.002	0.029	20	05/11/11	jm
Copper, total	200.8	0.0001	0.105	1	05/04/11	jm
Selenium, dissolved	200.8	0.02	<0.02	20	05/11/11	jm
Selenium, total	200.8	0.001	0.04	1	05/04/11	jm

** Total Boron result potentially biased low.

DZ

Debbie Zufelt, Laboratory Manager

Client Name: Green Analytical Laboratories

Report #: 261654

Sampling Point: 1104-121-01/QAL 1

PWS ID: Not Supplied

Metals									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed Date	UL ID #
7429-90-5	Aluminum	200.8	50 ^	2.0	20000	ug/L	05/05/11 16:50	05/09/11 13:40	2441978
7429-90-5	Aluminum, Dissolved	200.8	50 ^	2.0	2.1	ug/L	---	05/09/11 19:13	2441971

Sampling Point: 1104-121-02/QAL 2

PWS ID: Not Supplied

Metals									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed Date	UL ID #
7429-90-5	Aluminum	200.8	50 ^	2.0	36000	ug/L	05/05/11 16:50	05/09/11 13:43	2441979
7429-90-5	Aluminum, Dissolved	200.8	50 ^	2.0	< 8.0	ug/L	---	05/09/11 19:23	2441972

Sampling Point: 1104-121-03/QAL 3

PWS ID: Not Supplied

Metals									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed Date	UL ID #
7429-90-5	Aluminum	200.8	50 ^	2.0	5200	ug/L	05/05/11 16:50	05/09/11 13:46	2441980
7429-90-5	Aluminum, Dissolved	200.8	50 ^	2.0	< 10.0	ug/L	---	05/09/11 19:26	2441973

Sampling Point: 1104-121-04/QAL 4

PWS ID: Not Supplied

Metals									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed Date	UL ID #
7429-90-5	Aluminum	200.8	50 ^	2.0	110000	ug/L	05/05/11 16:50	05/09/11 14:25	2441981
7429-90-5	Aluminum, Dissolved	200.8	50 ^	2.0	2.9	ug/L	---	05/09/11 19:29	2441974

Sampling Point: 1104-121-05/MW 4

PWS ID: Not Supplied

Metals									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed Date	UL ID #
7429-90-5	Aluminum	200.8	50 ^	2.0	1600	ug/L	05/05/11 16:50	05/09/11 13:53	2441982
7429-90-5	Aluminum, Dissolved	200.8	50 ^	2.0	< 2.0	ug/L	---	05/09/11 19:32	2441975

Client Name: Green Analytical Laboratories

Report #: 261654

Sampling Point: 1104-121-06/CB 1

PWS ID: Not Supplied

Metals									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed Date	UL ID #
7429-90-5	Aluminum	200.8	50 ^	2.0	1900	ug/L	05/05/11 16:50	05/09/11 13:56	2441983
7429-90-5	Aluminum, Dissolved	200.8	50 ^	2.0	7.6	ug/L	---	05/09/11 19:35	2441976

Sampling Point: 1104-121-07/CB II

PWS ID: Not Supplied

Metals									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed Date	UL ID #
7429-90-5	Aluminum	200.8	50 ^	2.0	9100	ug/L	05/05/11 16:50	05/09/11 13:59	2441984
7429-90-5	Aluminum, Dissolved	200.8	50 ^	2.0	53	ug/L	---	05/09/11 19:39	2441977

† UL has demonstrated it can achieve these report limits in reagent water, but can not document them in all sample matrices.

Reg Limit Type:	MCL	SMCL	AL
Symbol:	*	^	!

PNM
San Juan Generating Station
P.O. Box227
Waterflow, NM 87410

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

October 13, 2014

Compliance Assurance and Enforcement Division
Water Enforcement Branch (6EN-W)
U.S. Environmental Protection Agency, Region 6
1445 Ross Avenue
Dallas, Texas 75202-2733

Subject: NPDES Permit No. NM0028606 – Quarterly Compliance Status Report 3rd Quarter 2014

Dear Sir or Madam:

Public Service Company of New Mexico ("PNM") respectfully submits this quarterly compliance status update report per NPDES Permit No. NM0028606 ("Permit") issued to the San Juan Generating Station ("San Juan").

Part II.A of the Permit provides: "The permittee shall submit quarterly compliance status reports on 15th of April, July, October, and January to cover activities taking place the previous quarter." The enclosed table is a consolidated report covering the reporting periods from July1, 2014 through September 30, 2014.

Please refer to the 36-month Compliance Schedule update submitted in April 2014 for more details of the compliance schedule.

Sincerely,

Michael D. Goen
Environmental Services Manager
San Juan Generating Station

cc: SJGS file

Program Manager
Surface Water Quality Bureau
New Mexico Environment Department
P.O. Box 5469
1190 St. Francis Dr.
Santa Fe, NM 87502-5469

Ms. Hannah Branning (6EN-WC)
Environmental Specialist
U.S. Environmental Protection Agency
1445 Ross Avenue, Suite 1200
Dallas, Texas 87505-2733

Received
OCT 20 2014
6EN-W

QUARTERLY COMPLIANCE STATUS REPORT- SAN JUAN GENERATING STATION NPDES PERMIT NO. NM0028606
REPORTING PERIOD: 3rd Quarter 2014 7/01/2014 to 9/30/2014

Project Description	Start Date	Completion Date	Projected Completion Date	Comments
Identify Potential Leakage Sources	6/1/2007	N/A	On-going	A four-year groundwater investigation was completed in June 2007 in which PNM identified various sources of potential leaks. On-going efforts include identifying any new leaks and making necessary repairs as soon as possible. No new leaks to report this quarter.
Install Decant Pond Prior to Process Pond 3	9/3/2012	12/31/2012	Completed	
Unit 1 Cooling Tower Circulating Water Line Coating	10/1/2011	11/15/2011	Completed.	
Unit 2 Cooling Tower Circulating Water Line Coating	3/1/2012	3/23/2014	Completed	
Unit 3 Cooling Tower Conversion	1/1/2013	6/1/2013	Completed	
Unit 3 Cooling Tower Circulating Lines Carbon Fiber Liner Installation	9/29/2012	11/15/2012	Completed	
Unit 4 Cooling Tower Circulating Lines Carbon Fiber Liner Installation	3/16/2013	5/1/2013	Completed	
Install Synthetic Liner in Coal Pile Runoff Basin 1 and 2	10/15/2011	2/15/2012	Completed	
Install Synthetic Liner in Coal Pile Runoff Basin 3 and 4				Alternative project completed. See Coal Pile Runoff Basin 3&4 Pre-pond below
Construct Coal Pile Runoff Basin 3 and 4 Pre-pond.	**12/15/2012**	**8/15/2013**	**Completed**	**Pond built upstream of CPRB 3 &4 is synthetically lined and the old pond will not receive water other than storm water in the event of excessive flooding. Pre pond plan approved and permitted by NMED.**
North Evaporation Cell 1 Pond Closure	11/15/2012	2/28/2013	Completed	Pond is closed and capped. Final closure plans to incorporate drainage slopes to be approved by NMED in early 2014..
SJGS System-Wide Water Balance	6/30/2010	4/1/2014		On schedule.
Boroscope Wastewater Treatment Plant Pipelines	6/1/2011	8/15/2011	Completed	
Wastewater Treatment Plant Pipeline Replacement and Repairs	**10/18/2011**	**2/15/2012**	Completed	**New project undertaken after Boroscope Wastewater Treatment Plant Pipelines project identified potential leaks in the system.**
Unit 1 Cooling Tower Drift Containment	**1/1/2012**	**2/15/2012**	Completed	**New project undertaken to capture wind-blown water (drift) from the cooling tower.**
Unit 2 Cooling Tower Drift Containment	**7/1/2012**	**8/15/2012**	Completed	**New project undertaken to capture wind-blown water (drift) from the cooling tower.**

Notes: **Bold** text denotes new projects that were not included in the capital improvement project list as identified in the current NPDES permit.

N/A: Not applicable

PNM
San Juan Generating Station
P.O. Box227
Waterflow, NM 87410

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

April 9, 2014

Compliance Assurance and Enforcement Division
Water Enforcement Branch (6EN-W)
U.S. Environmental Protection Agency, Region 6
1445 Ross Avenue
Dallas, Texas 75202-2733

Subject: NPDES Permit No. NM0028606 – Quarterly Compliance Status Report 1stQuarter 2014

Dear Sir or Madam:

Public Service Company of New Mexico ("PNM") respectfully submits this quarterly compliance status update report per NPDES Permit No. NM0028606 ("Permit") issued to the San Juan Generating Station ("San Juan").

Part II.A of the Permit provides: "The permittee shall submit quarterly compliance status reports on 15th of April, July, October, and January to cover activities take place the previous quarter." The enclosed table is a consolidated report covering the reporting periods from January 1, 2014 through March 31, 2014.

Sincerely,

Michael D. Goen
Environmental Services Manager
San Juan Generating Station

cc: SJGS file

Program Manager
Surface Water Quality Bureau
New Mexico Environment Department
P.O. Box 5469
1190 St. Francis Dr.
Santa Fe, NM 87502-5469

Ms. Hannah Branning (6EN-WC)
Environmental Specialist
U.S. Environmental Protection Agency
1445 Ross Avenue, Suite 1200
Dallas, Texas 87505-2733

Received
APR 14
6EN-W

QUARTERLY COMPLIANCE STATUS REPORT- SAN JUAN GENERATING STATION NPDES PERMIT NO. NM0028606
REPORTING PERIOD: 1st Quarter 2014 1/01/2014 to 3/31/2014

Project Description	Start Date	Completion Date	Projected Completion Date	Comments
Identify Potential Leakage Sources	6/1/2007	N/A	On-going	A four-year groundwater investigation was completed in June 2007 in which PNM identified various sources of potential leaks. On-going efforts include identifying any new leaks and making necessary repairs as soon as possible.
Install Decant Pond Prior to Process Pond 3	9/3/2012	12/31/2012	Completed	
Unit 1 Cooling Tower Circulating Water Line Coating	10/1/2011	11/15/2011	Completed.	
Unit 2 Cooling Tower Circulating Water Line Coating	3/1/2012	3/23/2014	Completed	
Unit 3 Cooling Tower Conversion	1/1/2013	6/1/2013	Completed	
Unit 3 Cooling Tower Circulating Lines Carbon Fiber Liner Installation	9/29/2012	11/15/2012	Completed	
Unit 4 Cooling Tower Circulating Lines Carbon Fiber Liner Installation	3/16/2013	5/1/2013	Completed	
Install Synthetic Liner in Coal Pile Runoff Basin 1 and 2	10/15/2011	2/15/2012	Completed	
Install Synthetic Liner in Coal Pile Runoff Basin 3 and 4				Alternative project completed. See Coal Pile Runoff Basin 3&4 Pre-pond below
Construct Coal Pile Runoff Basin 3 and 4 Pre-pond.	**12/15/2012**	**8/15/2013**	**Completed**	**Pond built upstream of CPRB 3 &4 is synthetically lined and the old pond will not receive water other than storm water in the event of excessive flooding. Pre pond plan approved and permitted by NMED.**
North Evaporation Cell 1 Pond Closure	11/15/2012	2/28/2013	Completed	Pond is closed and capped. Final closure plans to incorporate drainage slopes to be approved by NMED in early 2014..
SJGS System-Wide Water Balance	6/30/2010	4/1/2014		On schedule.
Boroscope Wastewater Treatment Plant Pipelines	6/1/2011	8/15/2011	Completed	
Wastewater Treatment Plant Pipeline Replacement and Repairs	**10/18/2011**	**2/15/2012**	Completed	**New project undertaken after Boroscope Wastewater Treatment Plant Pipelines project identified potential leaks in the system.**
Unit 1 Cooling Tower Drift Containment	**1/1/2012**	**2/15/2012**	Completed	**New project undertaken to capture wind-blown water (drift) from the cooling tower.**
Unit 2 Cooling Tower Drift Containment	**7/1/2012**	**8/15/2012**	Completed	**New project undertaken to capture wind-blown water (drift) from the cooling tower.**

Notes: **Bold** text denotes new projects that were not included in the capital improvement project list as identified in the current NPDES permit.

N/A: Not applicable

P.O. Box 227 – 96EO
Waterflow, NM 87421
P 505.598.7533
F 505.598.6036
PNMResources.com

PNM Resources

May 15, 2014

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Bruce Yurdin
New Mexico Environment Department
Surface Water Quality Bureau
Point Source Regulation Section
P.O. Box 5469
Santa Fe, NM 87502

RE: Public Service Company of New Mexico San Juan Generating Station, NM0028606 – Response to NPDES Compliance Evaluation Inspection Report

Dear Mr. Yurdin:

Public Service Company of New Mexico (PNM) provides the following response to the Compliance Evaluation Inspection Report dated April 21, 2014, for San Juan Generating Station (SJGS).

If you have any questions, please contact me at (505) 598-7533.

Sincerely,

Michael Goen
Environmental Manager
Environmental Services, San Juan Generating Station

cc: Racquel Douglas, U.S. EPA, Region 6, (6EN-WM), 1445 Ross Ave., Dallas, TX 75202-2733
Maureen Gannon, Executive Director, Environmental Services, PNM
Erin Trujillo, NMED-SWQB (via email)

Received
MAY 20 2014
6EN-W

Section A – Permit Verification - Comments

Response to Comments

Although procedures associated with this permit section were identified as satisfactory in the inspection report, the NMED indicated that their files do not contain information on modifications to Part 1.A and/or Part III.D.4 of the permit relative to PNM reporting "no discharge" on the Discharge Monitoring Reports (DMR).

As was discussed with NMED during the on-site inspection, PNM again notes that EPA has instructed SJGS to report "no discharge" on the DMR.

Section D – Self-Monitoring

Response to Comments

PNM has made the necessary procedural changes and will follow the appropriate pH test methods as approved in 40 CFR 136 for future monitoring activities related to this NPDES permit.

Section F – Laboratory

Response to Comments

PNM has discussed this finding with their contract analytical laboratory. The laboratory has indicated that they will use EPA-approved analytical procedures as specified in 40 CFR 136.3 (to include the method-specific approval date) for all future analyses related to this NPDES permit.

In addition, PNM will increase the number of field duplicate samples that are collected from the seven NPDES permit-specified monitoring wells in order to satisfy the 10% sample duplicate rate recommended in the EPA's NPDES inspection manual.

PNM
San Juan Generating Station
P.O. Box227
Waterflow, NM 87410

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January 10, ~~2013~~ 2014

Compliance Assurance and Enforcement Division
Water Enforcement Branch (6EN-W)
U.S. Environmental Protection Agency, Region 6
1445 Ross Avenue
Dallas, Texas 75202-2733

Subject: NPDES Permit No. NM0028606 – Quarterly Compliance Status Report 4th Quarter 2013

Dear Sir or Madam:

Public Service Company of New Mexico ("PNM") respectfully submits this quarterly compliance status update report per NPDES Permit No. NM0028606 ("Permit") issued to the San Juan Generating Station ("San Juan").

Part II.A of the Permit provides: "The permittee shall submit quarterly compliance status reports on 15th of April, July, October, and January to cover activities take place the previous quarter." The enclosed table is a consolidated report covering the reporting periods from October 1, 2013 through December 31, 2013.

Sincerely,

Michael D. Goen
Environmental Services Manager
San Juan Generating Station

cc: SJGS file

Program Manager
Surface Water Quality Bureau
New Mexico Environment Department
P.O. Box 5469
1190 St. Francis Dr.
Santa Fe, NM 87502-5469

Ms. Hannah Branning (6EN-WC)
Environmental Specialist
U.S. Environmental Protection Agency
1445 Ross Avenue, Suite 1200
Dallas, Texas 87505-2733

Received
JAN 15 2014
6EN-W

QUARTERLY COMPLIANCE STATUS REPORT- SAN JUAN GENERATING STATION NPDES PERMIT NO. NM0028606
REPORTING PERIOD: 3rdQuarter 2013 10/01/13 – 12/31/13

Project Description	Start Date	Completion Date	Projected Completion Date	Comments
Identify Potential Leakage Sources	6/1/2007	N/A	On-going	A four-year groundwater investigation was completed in June 2007 in which PNM identified various sources of potential leaks. On-going efforts include identifying any new leaks and making necessary repairs as soon as possible.
Install Decant Pond Prior to Process Pond 3	9/3/2012	12/31/2012	Completed	
Unit 1 Cooling Tower Circulating Water Line Coating	10/1/2011	11/15/2011	Completed.	
Unit 2 Cooling Tower Circulating Water Line Coating	3/1/2012		3/31/2014	Project is 60% complete. Work with be completed during the next scheduled overall, spring of 2014.
Unit 3 Cooling Tower Conversion	1/1/2013	6/1/2013	Completed	
Unit 3 Cooling Tower Circulating Lines Carbon Fiber Liner Installation	9/29/2012	11/15/2012	Completed	
Unit 4 Cooling Tower Circulating Lines Carbon Fiber Liner Installation	3/16/2013	5/1/2013	Completed	
Install Synthetic Liner in Coal Pile Runoff Basin 1 and 2	10/15/2011	2/15/2012	Completed	
Install Synthetic Liner in Coal Pile Runoff Basin 3 and 4				Alternative project completed. See Coal Pile Runoff Basin 3&4 Pre-pond below
Construct Coal Pile Runoff Basin 3 and 4 Pre-pond.	**12/15/2012**	**8/15/2013**	**Completed**	**Pond built upstream of CPRB 3 &4 is synthetically lined and the old pond will not receive water other than storm water in the event of excessive flooding. Pre pond plan approved and permitted by NMED.**
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Wastewater Treatment Plant Pipeline Replacement and Repairs	**10/18/2011**	**2/15/2012**	Completed	**New project undertaken after Boroscope Wastewater Treatment Plant Pipelines project identified potential leaks in the system.**
Unit 1 Cooling Tower Drift Containment	**1/1/2012**	**2/15/2012**	Completed	**New project undertaken to capture wind-blown water (drift) from the cooling tower.**
Unit 2 Cooling Tower Drift Containment	**7/1/2012**	**8/15/2012**	Completed	**New project undertaken to capture wind-blown water (drift) from the cooling tower.**

Notes: **Bold** text denotes new projects that were not included in the capital improvement project list as identified in the current NPDES permit.

N/A: Not applicable

PNM
PO Box 227
MS-96B1
Waterflow, NM 87421
www.pnm.com

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A personal commitment to New Mexico

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July 5, 2013

Compliance Assurance and Enforcement Division
Water Enforcement Branch (6EN-W)
U.S. Environmental Protection Agency, Region 6
1445 Ross Avenue
Dallas, Texas 75202-2733

Subject: NPDES Permit No. NM0028606 – Quarterly Compliance Status Report 2nd Quarter 2013

Dear Sir or Madam:

Public Service Company of New Mexico ("PNM") respectfully submits this quarterly compliance status update report per NPDES Permit No. NM0028606 ("Permit") issued to the San Juan Generating Station ("San Juan").

Part II.A of the Permit provides: "The permittee shall submit quarterly compliance status reports on 15th of April, July, October, and January to cover activities take place the previous quarter." The enclosed table is a consolidated report covering the reporting periods from April 1, 2011 through June 30, 2013.

Sincerely,

Michael D. Goen
Environmental Services Manager
San Juan Generating Station

cc: SJGS file

Program Manager
Surface Water Quality Bureau
New Mexico Environment Department
P.O. Box 5469
1190 St. Francis Dr.
Santa Fe, NM 87502-5469

Ms. Hannah Branning (6EN-WC)
Environmental Specialist
U.S. Environmental Protection Agency
1445 Ross Avenue, Suite 1200
Dallas, Texas 87505-2733

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QUARTERLY COMPLIANCE STATUS REPORT- SAN JUAN GENERATING STATION NPDES PERMIT NO. NM0028606
REPORTING PERIOD: 2ndQuarter 2013 04/01/13 – 06/30/13

Project Description	Start Date	Completion Date	Projected Completion Date	Comments
Identify Potential Leakage Sources	6/1/2007	N/A	On-going	A four-year groundwater investigation was completed in June 2007 in which PNM identified various sources of potential leaks. On-going efforts include identifying any new leaks and making necessary repairs as soon as possible.
Install Decant Pond Prior to Process Pond 3	9/3/2012	12/31/2012	Completed	
Unit 1 Cooling Tower Circulating Water Line Coating	10/1/2011	11/15/2011	Completed.	
Unit 2 Cooling Tower Circulating Water Line Coating	3/1/2012		3/31/2014	Project is 60% complete. Work with be completed during the next scheduled overall, spring of 2014.
Unit 3 Cooling Tower Conversion	1/1/2013	6/1/2013	Completed	
Unit 3 Cooling Tower Circulating Lines Carbon Fiber Liner Installation	9/29/2012	11/15/2012	Completed	
Unit 4 Cooling Tower Circulating Lines Carbon Fiber Liner Installation	3/16/2013	5/1/2013	Completed	
Install Synthetic Liner in Coal Pile Runoff Basin 1 and 2	10/15/2011	2/15/2012	Completed	
Install Synthetic Liner in Coal Pile Runoff Basin 3 and 4	12/15/2012		7/31/2013	Completion date moved back to 7/31/2013 was 6/30/2013.
North Evaporation Cell 1 Pond Closure	11/15/2012	2/28/2013	Completed	Pond is closed and capped. Final closure plans to incorporate drainage slopes to be approved by NMED in early 2014..
SJGS System-Wide Water Balance	6/30/2010	N/A	4/1/2014	On schedule.
Boroscope Wastewater Treatment Plant Pipelines	6/1/2011	8/15/2011	Completed	
Wastewater Treatment Plant Pipeline Replacement and Repairs	**10/18/2011**	**2/15/2012**	Completed	**New project undertaken after Boroscope Wastewater Treatment Plant Pipelines project identified potential leaks in the system.**
Unit 1 Cooling Tower Drift Containment	**1/1/2012**	**2/15/2012**	Completed	**New project undertaken to capture wind-blown water (drift) from the cooling tower.**
Unit 2 Cooling Tower Drift Containment	**7/1/2012**	**8/15/2012**	Completed	**New project undertaken to capture wind-blown water (drift) from the cooling tower.**

Notes: Bold text denotes new projects that were not included in the capital improvement project list as identified in the current NPDES permit.

N/A: Not applicable

Public Service Company
of New Mexico
Post Office Box 227
Waterflow, NM 87421
505 598-7200
FAX 505 598-6773

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
April 26, 2013

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MAY 02 2013
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PNM
Bulk Power Services

Compliance Assurance and Enforcement Division
Water Enforcement Branch (6EN-W)
U.S. Environmental Protection Agency, Region 6
1445 Ross Avenue
Dallas, Texas 75202-2733

Subject: NPDES Permit No. NM0028606 – Quarterly Compliance Status Report 1st Quarter 2013

Dear Sir or Madam:

Public Service Company of New Mexico ("PNM") respectfully submits this quarterly compliance status update report per NPDES Permit No. NM0028606 ("Permit") issued to the San Juan Generating Station ("San Juan").

Part II.A of the Permit provides: "The permittee shall submit quarterly compliance status reports on 15th of April, July, October, and January to cover activities take place the previous quarter." The enclosed table is a consolidated report covering the reporting periods from April 1, 2011 through March 31, 2012.

Sincerely,

Michael D. Goen
Environmental Services Manager
San Juan Generating Station

cc: SJGS file

Program Manager
Surface Water Quality Bureau
New Mexico Environment Department
P.O. Box 5469
1190 St. Francis Dr.
Santa Fe, NM 87502-5469

Ms. Hannah Branning (6EN-WC)
Environmental Specialist
U.S. Environmental Protection Agency
1445 Ross Avenue, Suite 1200
Dallas, Texas 87505-2733

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QUARTERLY COMPLIANCE STATUS REPORT- SAN JUAN GENERATING STATION NPDES PERMIT NO. NM0028606
REPORTING PERIOD: 1st Quarter 2013 10/1/12 – 03/31/13

Project Description	Start Date	Completion Date	Projected Completion Date	Comments
Identify Potential Leakage Sources	6/1/2007	N/A	On-going	A four-year groundwater investigation was completed in June 2007 in which PNM identified various sources of potential leaks. On-going efforts include identifying any new leaks and making necessary repairs as soon as possible.
Install Decant Pond Prior to Process Pond 3	9/3/2012	N/A	Completed	
Unit 1 Cooling Tower Circulating Water Line Coating	10/1/2011	11/15/2011	Completed.	
Unit 2 Cooling Tower Circulating Water Line Coating	3/1/2012	N/A	3/31/2014	Project is 60% complete. Work with be completed during the next scheduled overall, spring of 2014.
Unit 3 Cooling Tower Conversion	1/1/2013	N/A	8/15/2013	On schedule.
Unit 3 Cooling Tower Circulating Lines Carbon Fiber Liner Installation	9/29/2012	N/A	Complete	On schedule.
Unit 4 Cooling Tower Circulating Lines Carbon Fiber Liner Installation	3/16/2013	N/A	5/1/2013	On schedule.
Install Synthetic Liner in Coal Pile Runoff Basin 1 and 2	10/15/2011	2/15/2012	Completed	
Install Synthetic Liner in Coal Pile Runoff Basin 3 and 4	12/15/2012	N/A	6/15/2013	On schedule.
North Evaporation Cell 1 Pond Closure	11/15/2012	N/A	2/28/2013	80% complete. Project delayed due to pending plan approval from NMED.
SJGS System-Wide Water Balance	6/30/2010	N/A	4/1/2014	On schedule.
Boroscope Wastewater Treatment Plant Pipelines	6/1/2011	8/15/2011	Completed	
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N/A: Not applicable

Public Service Company
of New Mexico
Post Office Box 227
Waterflow, NM 87421
505 598-7200
FAX 505 598-6773

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Compliance Assurance and Enforcement Division
Water Enforcement Branch (6EN-W)
U.S. Environmental Protection Agency, Region 6
1445 Ross Avenue
Dallas, Texas 75202-2733

Subject: NPDES Permit No. NM0028606 – Quarterly Compliance Status Report 1st Quarter 2013

Dear Sir or Madam:

Public Service Company of New Mexico ("PNM") respectfully submits this quarterly compliance status update report per NPDES Permit No. NM0028606 ("Permit") issued to the San Juan Generating Station ("San Juan").

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Sincerely,

Michael D. Goen
Environmental Services Manager
San Juan Generating Station

cc: SJGS file

Program Manager
Surface Water Quality Bureau
New Mexico Environment Department
P.O. Box 5469
1190 St. Francis Dr.
Santa Fe, NM 87502-5469

Ms. Hannah Branning (6EN-WC)
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QUARTERLY COMPLIANCE STATUS REPORT- SAN JUAN GENERATING STATION NPDES PERMIT NO. NM0028606
REPORTING PERIOD: 1st Quarter 2013 10/1/12 – 03/31/13

Project Description	Start Date	Completion Date	Projected Completion Date	Comments
Identify Potential Leakage Sources	6/1/2007	N/A	On-going	A four-year groundwater investigation was completed in June 2007 in which PNM identified various sources of potential leaks. On-going efforts include identifying any new leaks and making necessary repairs as soon as possible.
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N/A: Not applicable

Public Service Company
of New Mexico
Post Office Box 227
Waterflow, NM 87421
505 598-7200
FAX 505 598-6773

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PNM
Bulk Power Services

Compliance Assurance and Enforcement Division
Water Enforcement Branch (6EN-W)
U.S. Environmental Protection Agency, Region 6
1445 Ross Avenue
Dallas, Texas 75202-2733

Subject: NPDES Permit No. NM0028606 – Quarterly Compliance Status Report 1st Quarter 2013

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Sincerely,

Michael D. Goen
Environmental Services Manager
San Juan Generating Station

cc: SJGS file

Program Manager
Surface Water Quality Bureau
New Mexico Environment Department
P.O. Box 5469
1190 St. Francis Dr.
Santa Fe, NM 87502-5469

Ms. Hannah Branning (6EN-WC)
Environmental Specialist
U.S. Environmental Protection Agency
1445 Ross Avenue, Suite 1200
Dallas, Texas 87505-2733

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QUARTERLY COMPLIANCE STATUS REPORT- SAN JUAN GENERATING STATION NPDES PERMIT NO. NM0028606
REPORTING PERIOD: 1st Quarter 2013 10/1/12 – 03/31/13

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N/A: Not applicable

Public Service Company
of New Mexico
Post Office Box 227
Waterflow, NM 87421
505 598-7200
FAX 505 598-6773

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April 26, 2013

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PNM
Bulk Power Services

Compliance Assurance and Enforcement Division
Water Enforcement Branch (6EN-W)
U.S. Environmental Protection Agency, Region 6
1445 Ross Avenue
Dallas, Texas 75202-2733

Subject: NPDES Permit No. NM0028606 – Quarterly Compliance Status Report 1st Quarter 2013

Dear Sir or Madam:

Public Service Company of New Mexico ("PNM") respectfully submits this quarterly compliance status update report per NPDES Permit No. NM0028606 ("Permit") issued to the San Juan Generating Station ("San Juan").

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Sincerely,

Michael D. Goen
Environmental Services Manager
San Juan Generating Station

cc: SJGS file

Program Manager
Surface Water Quality Bureau
New Mexico Environment Department
P.O. Box 5469
1190 St. Francis Dr.
Santa Fe, NM 87502-5469

Ms. Hannah Branning (6EN-WC)
Environmental Specialist
U.S. Environmental Protection Agency
1445 Ross Avenue, Suite 1200
Dallas, Texas 87505-2733

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QUARTERLY COMPLIANCE STATUS REPORT- SAN JUAN GENERATING STATION NPDES PERMIT NO. NM0028606
REPORTING PERIOD: 1st Quarter 2013 10/1/12 – 03/31/13

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Unit 4 Cooling Tower Circulating Lines Carbon Fiber Liner Installation	3/16/2013	N/A	5/1/2013	On schedule.
Install Synthetic Liner in Coal Pile Runoff Basin 1 and 2	10/15/2011	2/15/2012	Completed	
Install Synthetic Liner in Coal Pile Runoff Basin 3 and 4	12/15/2012	N/A	6/15/2013	On schedule.
North Evaporation Cell 1 Pond Closure	11/15/2012	N/A	2/28/2013	80% complete. Project delayed due to pending plan approval from NMED.
SJGS System-Wide Water Balance	6/30/2010	N/A	4/1/2014	On schedule.
Boroscope Wastewater Treatment Plant Pipelines	6/1/2011	8/15/2011	Completed	
Wastewater Treatment Plant Pipeline Replacement and Repairs	**10/18/2011**	**2/15/2012**	Completed	**New project undertaken after Boroscope Wastewater Treatment Plant Pipelines project identified potential leaks in the system.**
Unit 1 Cooling Tower Drift Containment	**1/1/2012**	**2/15/2012**	Completed	**New project undertaken to capture wind-blown water (drift) from the cooling tower.**
Unit 2 Cooling Tower Drift Containment	**7/1/2012**	**8/15/2012**	Completed	**New project undertaken to capture wind-blown water (drift) from the cooling tower.**

Notes: Bold text denotes new projects that were not included in the capital improvement project list as identified in the current NPDES permit.

N/A: Not applicable

Public Service Company
of New Mexico
Post Office Box 227
Waterflow, NM 87421
505 598-7200
FAX 505 598-6773

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
April 26, 2013

RECEIVED
MAY 02 2013
6EN-W

PNM
Bulk Power Services

Compliance Assurance and Enforcement Division
Water Enforcement Branch (6EN-W)
U.S. Environmental Protection Agency, Region 6
1445 Ross Avenue
Dallas, Texas 75202-2733

Subject: NPDES Permit No. NM0028606 – Quarterly Compliance Status Report 1st Quarter 2013

Dear Sir or Madam:

Public Service Company of New Mexico ("PNM") respectfully submits this quarterly compliance status update report per NPDES Permit No. NM0028606 ("Permit") issued to the San Juan Generating Station ("San Juan").

Part II.A of the Permit provides: "The permittee shall submit quarterly compliance status reports on 15th of April, July, October, and January to cover activities take place the previous quarter." The enclosed table is a consolidated report covering the reporting periods from April 1, 2011 through March 31, 2012.

Sincerely,

Michael D. Goen
Environmental Services Manager
San Juan Generating Station

cc: SJGS file

Program Manager
Surface Water Quality Bureau
New Mexico Environment Department
P.O. Box 5469
1190 St. Francis Dr.
Santa Fe, NM 87502-5469

Ms. Hannah Branning (6EN-WC)
Environmental Specialist
U.S. Environmental Protection Agency
1445 Ross Avenue, Suite 1200
Dallas, Texas 87505-2733

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Date Filed
Clerk's Inits.

061713
SW

QUARTERLY COMPLIANCE STATUS REPORT- SAN JUAN GENERATING STATION NPDES PERMIT NO. NM0028606
REPORTING PERIOD: 1st Quarter 2013 10/1/12 – 03/31/13

Project Description	Start Date	Completion Date	Projected Completion Date	Comments
Identify Potential Leakage Sources	6/1/2007	N/A	On-going	A four-year groundwater investigation was completed in June 2007 in which PNM identified various sources of potential leaks. On-going efforts include identifying any new leaks and making necessary repairs as soon as possible.
Install Decant Pond Prior to Process Pond 3	9/3/2012	N/A	Completed	
Unit 1 Cooling Tower Circulating Water Line Coating	10/1/2011	11/15/2011	Completed.	
Unit 2 Cooling Tower Circulating Water Line Coating	3/1/2012	N/A	3/31/2014	Project is 60% complete. Work with be completed during the next scheduled overall, spring of 2014.
Unit 3 Cooling Tower Conversion	1/1/2013	N/A	8/15/2013	On schedule.
Unit 3 Cooling Tower Circulating Lines Carbon Fiber Liner Installation	9/29/2012	N/A	Complete	On schedule.
Unit 4 Cooling Tower Circulating Lines Carbon Fiber Liner Installation	3/16/2013	N/A	5/1/2013	On schedule.
Install Synthetic Liner in Coal Pile Runoff Basin 1 and 2	10/15/2011	2/15/2012	Completed	
Install Synthetic Liner in Coal Pile Runoff Basin 3 and 4	12/15/2012	N/A	6/15/2013	On schedule.
North Evaporation Cell 1 Pond Closure	11/15/2012	N/A	2/28/2013	80% complete. Project delayed due to pending plan approval from NMED.
SJGS System-Wide Water Balance	6/30/2010	N/A	4/1/2014	On schedule.
Boroscope Wastewater Treatment Plant Pipelines	6/1/2011	8/15/2011	Completed	
Wastewater Treatment Plant Pipeline Replacement and Repairs	**10/18/2011**	**2/15/2012**	Completed	**New project undertaken after Boroscope Wastewater Treatment Plant Pipelines project identified potential leaks in the system.**
Unit 1 Cooling Tower Drift Containment	**1/1/2012**	**2/15/2012**	Completed	**New project undertaken to capture wind-blown water (drift) from the cooling tower.**
Unit 2 Cooling Tower Drift Containment	**7/1/2012**	**8/15/2012**	Completed	**New project undertaken to capture wind-blown water (drift) from the cooling tower.**

Notes: Bold text denotes new projects that were not included in the capital improvement project list as identified in the current NPDES permit.

N/A: Not applicable

Public Service Company
of New Mexico
Post Office Box 227
Waterflow, NM 87421
505 598-7200
FAX 505 598-6773

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
January 14, 2013

Received
JAN 22 2013
6EN-W

PNM
Bulk Power Services

Compliance Assurance and Enforcement Division
Water Enforcement Branch (6EN-W)
U.S. Environmental Protection Agency, Region 6
1445 Ross Avenue
Dallas, Texas 75202-2733

Subject: NPDES Permit No. NM0028606 – Quarterly Compliance Status Report 4rd Quarter 2012

Dear Sir or Madam:

Public Service Company of New Mexico ("PNM") respectfully submits this quarterly compliance status update report per NPDES Permit No. NM0028606 ("Permit") issued to the San Juan Generating Station ("San Juan").

Part II.A of the Permit provides: "The permittee shall submit quarterly compliance status reports on 15th of April, July, October, and January to cover activities take place the previous quarter." The enclosed table is a consolidated report covering the reporting periods from April 1, 2011 through December 30, 2012.

Sincerely,

Michael D. Goen
Environmental Services Manager
San Juan Generating Station

cc: SJGS file

Program Manager
Surface Water Quality Bureau
New Mexico Environment Department
P.O. Box 5469
1190 St. Francis Dr.
Santa Fe, NM 87502-5469

Ms. Hannah Branning (6EN-WC)
Environmental Specialist
U.S. Environmental Protection Agency
1445 Ross Avenue, Suite 1200
Dallas, Texas 87505-2733

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Clerk's Inits.

0382 13

QUARTERLY COMPLIANCE STATUS REPORT- SAN JUAN GENERATING STATION NPDES PERMIT NO. NM0028606
REPORTING PERIOD: 4th Quarter 2012 10/1/12 – 12/31/12

Project Description	Start Date	Completion Date	Projected Completion Date	Comments
Identify Potential Leakage Sources	6/1/2007	N/A	On-going	A four-year groundwater investigation was completed in June 2007 in which PNM identified various sources of potential leaks. On-going efforts include identifying any new leaks and making necessary repairs as soon as possible.
Install Decant Pond Prior to Process Pond 3	9/3/2012	N/A	Completed	
Unit 1 Cooling Tower Circulating Water Line Coating	10/1/2011	11/15/2011	Completed.	
Unit 2 Cooling Tower Circulating Water Line Coating	3/1/2012	N/A	Not yet available	Project is 60% complete.
Unit 3 Cooling Tower Conversion	1/1/2013	N/A	8/15/2013	On schedule.
Unit 3 Cooling Tower Circulating Lines Carbon Fiber Liner Installation	9/29/2012	N/A	11/20/2012	On schedule.
Unit 4 Cooling Tower Circulating Lines Carbon Fiber Liner Installation	3/16/2013	N/A	5/1/2013	On schedule.
Install Synthetic Liner in Coal Pile Runoff Basin 1 and 2	10/15/2011	2/15/2012	Completed	
Install Synthetic Liner in Coal Pile Runoff Basin 3 and 4	12/15/2012	N/A	6/15/2013	On schedule.
North Evaporation Cell 1 Pond Closure	11/15/2012	N/A	2/28/2013	80% complete. Project delayed due to pending plan approval from NMED.
SJGS System-Wide Water Balance	6/30/2010	N/A	4/1/2014	On schedule.
Boroscope Wastewater Treatment Plant Pipelines	6/1/2011	8/15/2011	Completed	
Wastewater Treatment Plant Pipeline Replacement and Repairs	**10/18/2011**	**2/15/2012**	Completed	**New project undertaken after Boroscope Wastewater Treatment Plant Pipelines project identified potential leaks in the system.**
Unit 1 Cooling Tower Drift Containment	**1/1/2012**	**2/15/2012**	Completed	**New project undertaken to capture wind-blown water (drift) from the cooling tower.**
Unit 2 Cooling Tower Drift Containment	**7/1/2012**	**8/15/2012**	Completed	**New project undertaken to capture wind-blown water (drift) from the cooling tower.**

Notes: Bold text denotes new projects that were not included in the capital improvement project list as identified in the current NPDES permit.

N/A: Not applicable

Public Service Company
of New Mexico
Post Office Box 227
Waterflow, NM 87421
505 598-7200
FAX 505 598-6773

Received
OCT 15 2012
6EN-W

PNM
Bulk Power Services

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
October 12, 2012

Compliance Assurance and Enforcement Division
Water Enforcement Branch (6EN-W)
U.S. Environmental Protection Agency, Region 6
1445 Ross Avenue
Dallas, Texas 75202-2733

Subject: NPDES Permit No. NM0028606 – Quarterly Compliance Status Report 3rd Quarter 2012

Dear Sir or Madam:

Public Service Company of New Mexico ("PNM") respectfully submits this quarterly compliance status update report per NPDES Permit No.NM0028606 ("Permit") issued to the San Juan Generating Station ("San Juan").

Part II.A of the Permit provides: "The permittee shall submit quarterly compliance status reports on 15th of April, July, October, and January to cover activities take place the previous quarter." The enclosed table is a consolidated report covering the reporting periods from April 1, 2011 through September 30, 2012.

Sincerely,

Michael D. Goen
Environmental Services Manager
San Juan Generating Station

cc: SJGS file
Program Manager
Surface Water Quality Bureau
New Mexico Environment Department
P.O. Box 5469
1190 St. Francis Dr.
Santa Fe, NM 87502-5469

Ms. Hannah Branning (6EN-WC)
Environmental Specialist
U.S. Environmental Protection Agency
1445 Ross Avenue, Suite 1200
Dallas, Texas 87505-2733

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013113 SLD

QUARTERLY COMPLIANCE STATUS REPORT- SAN JUAN GENERATING STATION NPDES PERMIT NO. NM0028606
REPORTING PERIOD: 3rd Quarter 2012 7/1/12 – 9/30/12

Project Description	Start Date	Completion Date	Projected Completion Date	Comments
Identify Potential Leakage Sources	6/1/2007	N/A	On-going	A four-year groundwater investigation was completed in June 2007 in which PNM identified various sources of potential leaks. On-going efforts include identifying any new leaks and making necessary repairs as soon as possible.
Install Decant Pond Prior to Process Pond 3	9/3/2012	N/A	12/31/2012	On schedule.
Unit 1 Cooling Tower Circulating Water Line Coating	10/1/2011	11/15/2011	Completed.	
Unit 2 Cooling Tower Circulating Water Line Coating	3/1/2012	N/A	Not yet available	Project is 60% complete.
Unit 3 Cooling Tower Conversion	1/1/2013	N/A	8/15/2013	On schedule.
Unit 3 Cooling Tower Circulating Lines Carbon Fiber Liner Installation	9/29/2012	N/A	11/20/2012	On schedule.
Unit 4 Cooling Tower Circulating Lines Carbon Fiber Liner Installation	3/16/2013	N/A	5/1/2013	On schedule.
Install Synthetic Liner in Coal Pile Runoff Basin 1 and 2	10/15/2011	2/15/2012	Completed	
Install Synthetic Liner in Coal Pile Runoff Basin 3 and 4	12/15/2012	N/A	6/15/2013	On schedule.
North Evaporation Cell 1 Pond Closure	11/15/2012	N/A	12/31/2012	On schedule.
SJGS System-Wide Water Balance	6/30/2010	N/A	4/1/2014	On schedule.
Boroscope Wastewater Treatment Plant Pipelines	6/1/2011	8/15/2011	Completed	
Wastewater Treatment Plant Pipeline Replacement and Repairs	**10/18/2011**	**2/15/2012**	Completed	**New project undertaken after Boroscope Wastewater Treatment Plant Pipelines project identified potential leaks in the system.**
Unit 1 Cooling Tower Drift Containment	**1/1/2012**	**2/15/2012**	Completed	**New project undertaken to capture wind-blown water (drift) from the cooling tower.**
Unit 2 Cooling Tower Drift Containment	**7/1/2012**	**8/15/2012**	Completed	**New project undertaken to capture wind-blown water (drift) from the cooling tower.**

Notes: Bold text denotes new projects that were not included in the capital improvement project list as identified in the current NPDES permit.

N/A: Not applicable

Public Service Company
of New Mexico
Post Office Box 227
Waterflow, NM 87421
505 598-7200
FAX 505 598-6773

Received
SEP 12 2012
6EN-W

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
September 7, 2012

PNM
Bulk Power Services

Compliance Assurance and Enforcement Division
Water Enforcement Branch (6EN-W)
U.S. Environmental Protection Agency, Region 6
1445 Ross Avenue
Dallas, Texas 75202-2733

Subject: NPDES Permit No. NM0028606 – Quarterly Compliance Status Report

Dear Sir or Madam:

Public Service Company of New Mexico ("PNM") recently discovered that we have not been submitting certain quarterly reports under NPDES Permit No. NM0028606 ("Permit") issued to the San Juan Generating Station ("San Juan"). This letter is submitted per Permit condition Part III.D.8.

Part II.A of the Permit provides: "The permittee shall submit quarterly compliance status reports on 15th of April, July, October, and January to cover activities take place the previous quarter." Although San Juan has been submitting timely monthly DMRs, the referenced compliance status reports were not submitted to EPA. The enclosed table is a consolidated report covering the reporting periods from April 1, 2011 through June 30, 2012. The next quarterly report will cover the reporting period from July 1, 2012 through September 30, 2012, and will be submitted no later than October 15, 2012.

Please note that although the reports were not submitted on schedule, the compliance activities identified in the permit are on-going. In addition, six compliance-related projects have already been completed. PNM sincerely regrets any inconvenience these reporting omissions may have caused the EPA and has made the necessary administrative changes to ensure that future reports are submitted on schedule.

Sincerely,

Gregory Smith
Plant Manager
San Juan Generating Station

cc: SJGS file

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013113 SW

Public Service Company
of New Mexico
Post Office Box 227
Waterflow, NM 87421
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Program Manager
Surface Water Quality Bureau
New Mexico Environment Department
P.O. Box 5469
1190 St. Francis Dr.
Santa Fe, NM 87502-5469

Isaac Chen
Environmental Engineer
U.S. EPA Region 6
Permits and Technical Section (6WQ-PP)
NPDES Permits Branch
1445 Ross Ave.
Dallas, TX 75202-2733

Ms. Hannah Branning (6EN-WC)
Environmental Specialist
U.S. Environmental Protection Agency
1445 Ross Avenue, Suite 1200
Dallas, Texas 87505-2733

PNM
Bulk Power Services

CONSOLIDATED QUARTERLY COMPLIANCE STATUS REPORTS- SAN JUAN GENERATING STATION NPDES PERMIT NO. NM0028606

REPORTING PERIOD: 4/1/11 – 6/30/12

Project Description	Start Date	Completion Date	Projected Completion Date	Comments
Identify Potential Leakage Sources	6/1/2007	N/A	On-going	A four-year groundwater investigation was completed in June 2007 in which PNM identified various sources of potential leaks. On-going efforts include identifying any new leaks and making necessary repairs as soon as possible.
Install Decant Pond Prior to Process Pond 3	9/3/2012	N/A	12/31/2012	On schedule.
Unit 1 Cooling Tower Circulating Water Line Coating	10/1/2011	11/15/2011		Completed.
Unit 2 Cooling Tower Circulating Water Line Coating	3/1/2012	N/A	Not yet available	Project is 60% complete.
Unit 3 Cooling Tower Conversion	1/1/2013	N/A	8/15/2013	On schedule.
Unit 3 Cooling Tower Circulating Lines Carbon Fiber Liner Installation	9/29/2012	N/A	11/18/2012	On schedule.
Unit 4 Cooling Tower Circulating Lines Carbon Fiber Liner Installation	3/16/2013	N/A	5/1/2013	On schedule.
Install Synthetic Liner in Coal Pile Runoff Basin 1 and 2	10/15/2011	2/15/2012		Completed.
Install Synthetic Liner in Coal Pile Runoff Basin 3 and 4	12/15/2012	N/A	6/15/2013	On schedule.
North Evaporation Cell 1 Pond Closure	11/15/2012	N/A	12/31/2012	On schedule.
SJGS System-Wide Water Balance	6/30/2010	N/A	4/1/2014	On schedule.
Boroscope Wastewater Treatment Plant Pipelines	6/1/2011	8/15/2011		Completed
Wastewater Treatment Plant Pipeline Replacement and Repairs	**10/18/2011**	**2/15/2012**		**New project undertaken after Boroscope Wastewater Treatment Plant Pipelines project identified potential leaks in the system.**
Unit 1 Cooling Tower Drift Containment	**1/1/2012**	**2/15/2012**		**New project undertaken to capture wind-blown water (drift) from the cooling tower.**
Unit 2 Cooling Tower Drift Containment	**7/1/2012**	**8/15/2012**		**New project undertaken to capture wind-blown water (drift) from the cooling tower.**

Notes: Bold text denotes new projects that were not included in the capital improvement project list as identified in the current NPDES permit.

N/A: Not applicable

H. B.

Green Analytical Laboratories

75 Suttle Street
Durango, CO 81303
970.247.4220 Phone
970.247.4227 Fax
www.greenanalytical.com

Received
FEB 15 2012
6EN-W

09 February 2012

Mike Goen
PNM SJGS
PO Box 227
Waterflow, NM 87421

RE: NPDES - T&D Metals

Enclosed are the results of analyses for samples received by the laboratory on 01/09/12 17:25.
If you need any further assistance, please feel free to contact me.

Sincerely,

NM0028606

Debbie Zufelt

Debbie Zufelt
Reports Manager

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071212

dzufelt@greenanalytical.com p: 970.247.4220 f: 970.247.4227 75 Suttle Street Durango, CO 81303
www.GreenAnalytical.com

PNM SJGS PO Box 227 Waterflow NM, 87421	Project: NPDES - T&D Metals Project Name / Number: NPDES Monthly Project Manager: Mike Goen	**Reported:** 02/09/12 14:18

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
CB-2	1201046-01	Water	01/09/12 09:20	01/09/12 17:25
CB-1	1201046-02	Water	01/09/12 09:47	01/09/12 17:25
QAL 3	1201046-03	Water	01/09/12 12:00	01/09/12 17:25
QAL 2	1201046-04	Water	01/09/12 15:00	01/09/12 17:25
MW-4	1201046-05	Water	01/09/12 15:50	01/09/12 17:25
QAL 4	1201046-06	Water	01/09/12 16:10	01/09/12 17:25
QAL 1	1201046-07	Water	01/09/12 16:25	01/09/12 17:25

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety. In no event shall Green Analytical Laboratories be liable for incidental or consequential damages. GALs liability, and clients exclusive remedy for any claim arising, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever, shall be deemed waived unless made in writing and received within thirty days after completion of the applicable service.

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www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	Reported:
Waterflow NM, 87421	Project Manager: Mike Goen	02/09/12 14:18

The results for one or more parameters are below the MDL. As of now, our LIMS reporting format does not show the MDL on the report. Values between the MDL and RL will be correctly reported with a "J" flag, however sample results less than the MDL currently show as "ND". We have manually changed the result to show less than the appropriate MDL on the EDD.

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

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Green Analytical Laboratories

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	Reported:
Waterflow NM, 87421	Project Manager: Mike Goen	02/09/12 14:18

CB-2

1201046-01 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**5.62**	0.250	mg/L	5	01/20/12	6010		JGS
Boron	**2.06**	1.50	mg/L	5	01/20/12	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.217**	0.250	mg/L	5	01/19/12	200.7	J	JGS
Boron	**2.26**	1.50	mg/L	5	01/19/12	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0583**	0.0010	mg/L	10	01/18/12	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0456**	0.0010	mg/L	10	01/16/12	200.8		JGS

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

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dzufelt@greenanalytical.com p: 970.247.4220 f: 970.247.4227 75 Suttle Street Durango, CO 81303
www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	02/09/12 14:18

CB-2

1201046-01RE1 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICPMS								
Selenium	**0.0174**	0.0100	mg/L	10	02/08/12	6020		JGS
Dissolved Metals by ICPMS								
Selenium	**0.0241**	0.0100	mg/L	10	01/26/12	200.8		JGS

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety. In no event shall Green Analytical Laboratories be liable for incidental or consequential damages. GALs liability, and clients exclusive remedy for any claim arising, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever, shall be deemed waived unless made in writing and received within thirty days after completion of the applicable service.

Green Analytical Laboratories

dzufelt@greenanalytical.com p: 970.247.4220 f: 970.247.4227 75 Suttle Street Durango, CO 81303

www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	02/09/12 14:18

CB-1

1201046-02 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**0.688**	0.250	mg/L	5	01/20/12	6010		JGS
Boron	**3.65**	1.50	mg/L	5	01/20/12	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.320**	0.250	mg/L	5	01/19/12	200.7		JGS
Boron	**3.95**	1.50	mg/L	5	01/19/12	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0199**	0.0010	mg/L	10	01/18/12	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0165**	0.0010	mg/L	10	01/16/12	200.8		JGS

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

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dzufelt@greenanalytical.com p: 970.247.4220 f: 970.247.4227 75 Suttle Street Durango, CO 81303
www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	02/09/12 14:18

CB-1

1201046-02RE1 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICPMS								
Selenium	**0.0213**	0.0100	mg/L	10	02/08/12	6020		JGS
Dissolved Metals by ICPMS								
Selenium	**0.0184**	0.0100	mg/L	10	01/26/12	200.8		JGS

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

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Green Analytical Laboratories

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	02/09/12 14:18

QAL 3

1201046-03 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**14.7**	0.250	mg/L	5	01/20/12	6010		JGS
Boron	**2.31**	1.50	mg/L	5	01/20/12	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.352**	0.250	mg/L	5	01/19/12	200.7		JGS
Boron	**2.42**	1.50	mg/L	5	01/19/12	200.7		JGS
Total Metals by ICPMS								
Copper	**0.324**	0.0010	mg/L	10	01/18/12	6020		JGS
Selenium	**0.0646**	0.0100	mg/L	10	01/18/12	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0353**	0.0010	mg/L	10	01/16/12	200.8		JGS
Selenium	**0.0728**	0.0100	mg/L	10	01/16/12	200.8		JGS

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	02/09/12 14:18

QAL 2

1201046-04 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**5.39**	0.250	mg/L	5	01/20/12	6010		JGS
Boron	**4.22**	1.50	mg/L	5	01/20/12	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.231**	0.250	mg/L	5	01/19/12	200.7	J	JGS
Boron	**4.35**	1.50	mg/L	5	01/19/12	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0329**	0.0010	mg/L	10	01/18/12	6020		JGS
Selenium	**0.0532**	0.0100	mg/L	10	01/18/12	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0275**	0.0010	mg/L	10	01/16/12	200.8		JGS
Selenium	**0.0714**	0.0100	mg/L	10	01/16/12	200.8		JGS

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	02/09/12 14:18

MW-4

1201046-05 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**14.4**	0.250	mg/L	5	01/20/12	6010		JGS
Boron	**1.13**	1.50	mg/L	5	01/20/12	6010	J	JGS
Dissolved Metals by ICP								
Aluminum	**0.333**	0.250	mg/L	5	01/19/12	200.7		JGS
Boron	**1.20**	1.50	mg/L	5	01/19/12	200.7	J	JGS
Total Metals by ICPMS								
Copper	**0.0192**	0.0010	mg/L	10	01/18/12	6020		JGS
Selenium	ND	0.0100	mg/L	10	01/18/12	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0114**	0.0010	mg/L	10	01/16/12	200.8		JGS
Selenium	ND	0.0100	mg/L	10	01/16/12	200.8		JGS

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www.GreenAnalytical.com

PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	02/09/12 14:18

QAL 4

1201046-06 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**34.6**	0.250	mg/L	5	01/20/12	6010		JGS
Boron	**1.97**	1.50	mg/L	5	01/20/12	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.284**	0.250	mg/L	5	01/19/12	200.7		JGS
Boron	**2.02**	1.50	mg/L	5	01/19/12	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0502**	0.0010	mg/L	10	01/18/12	6020		JGS
Selenium	**0.0269**	0.0100	mg/L	10	01/18/12	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0281**	0.0010	mg/L	10	01/16/12	200.8		JGS
Selenium	**0.0397**	0.0100	mg/L	10	01/16/12	200.8		JGS

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	02/09/12 14:18

QAL 1

1201046-07 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes	Analyst
Total Metals by ICP								
Aluminum	**10.9**	0.250	mg/L	5	01/20/12	6010		JGS
Boron	**3.21**	1.50	mg/L	5	01/20/12	6010		JGS
Dissolved Metals by ICP								
Aluminum	**0.284**	0.250	mg/L	5	01/19/12	200.7		JGS
Boron	**3.45**	1.50	mg/L	5	01/19/12	200.7		JGS
Total Metals by ICPMS								
Copper	**0.0447**	0.0010	mg/L	10	01/18/12	6020		JGS
Selenium	**0.0332**	0.0100	mg/L	10	01/18/12	6020		JGS
Dissolved Metals by ICPMS								
Copper	**0.0253**	0.0010	mg/L	10	01/16/12	200.8		JGS
Selenium	**0.0472**	0.0100	mg/L	10	01/16/12	200.8		JGS

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	02/09/12 14:18

Total Metals by ICP - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B201141 - EPA 3010										
Blank (B201141-BLK1)				Prepared & Analyzed: 01/20/12						
Aluminum	0.013	0.050	mg/L							J
Boron	0.041	0.300	mg/L							J
LCS (B201141-BS1)				Prepared & Analyzed: 01/20/12						
Aluminum	3.97	0.050	mg/L	4.00		99.2	85-115			
Boron	3.80	0.300	mg/L	4.00		94.9	85-115			
LCS Dup (B201141-BSD1)				Prepared & Analyzed: 01/20/12						
Aluminum	3.84	0.050	mg/L	4.00		95.9	85-115	3.36	20	
Boron	3.68	0.300	mg/L	4.00		92.0	85-115	3.06	20	

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	02/09/12 14:18

Dissolved Metals by ICP - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B201118 - Dissolved/Potentially Dissolved Metals										
Blank (B201118-BLK1)				Prepared: 01/18/12 Analyzed: 01/19/12						
Aluminum	ND	0.050	mg/L							
Boron	0.162	0.300	mg/L							J
LCS (B201118-BS1)				Prepared: 01/18/12 Analyzed: 01/19/12						
Aluminum	4.73	0.050	mg/L	5.00		94.6	85-115			
Boron	4.69	0.300	mg/L	5.00		93.9	85-115			
LCS Dup (B201118-BSD1)				Prepared: 01/18/12 Analyzed: 01/19/12						
Aluminum	4.77	0.050	mg/L	5.00		95.5	85-115	0.887	20	
Boron	4.74	0.300	mg/L	5.00		94.8	85-115	1.03	20	

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	Reported:
Waterflow NM, 87421	Project Manager: Mike Goen	02/09/12 14:18

Total Metals by ICPMS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B201107 - EPA 3010M										
Blank (B201107-BLK1)				Prepared: 01/17/12 Analyzed: 01/18/12						
Copper	ND	0.0001	mg/L							
Selenium	ND	0.0010	mg/L							
LCS (B201107-BS1)				Prepared: 01/17/12 Analyzed: 01/18/12						
Copper	0.0502	0.0001	mg/L	0.0500		100	85-115			
Selenium	0.250	0.0010	mg/L	0.250		99.9	85-115			
LCS Dup (B201107-BSD1)				Prepared: 01/17/12 Analyzed: 01/18/12						
Copper	0.0509	0.0001	mg/L	0.0500		102	85-115	1.42	20	
Selenium	0.252	0.0010	mg/L	0.250		101	85-115	1.12	20	
Batch B202027 - EPA 3010M										
Blank (B202027-BLK1)				Prepared: 02/07/12 Analyzed: 02/08/12						
Selenium	ND	0.0010	mg/L							
LCS (B202027-BS1)				Prepared: 02/07/12 Analyzed: 02/08/12						
Selenium	0.260	0.0010	mg/L	0.250		104	85-115			
LCS Dup (B202027-BSD1)				Prepared: 02/07/12 Analyzed: 02/08/12						
Selenium	0.270	0.0010	mg/L	0.250		108	85-115	3.80	20	

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	02/09/12 14:18

Dissolved Metals by ICPMS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B201098 - Dissolved/Potentially Dissolved Metals										
Blank (B201098-BLK1)				Prepared & Analyzed: 01/16/12						
Copper	ND	0.0001	mg/L							
Selenium	ND	0.0010	mg/L							
LCS (B201098-BS1)				Prepared & Analyzed: 01/16/12						
Copper	0.0494	0.0001	mg/L	0.0500		98.9	85-115			
Selenium	0.258	0.0010	mg/L	0.250		103	85-115			
LCS Dup (B201098-BSD1)				Prepared & Analyzed: 01/16/12						
Copper	0.0496	0.0001	mg/L	0.0500		99.2	85-115	0.319	20	
Selenium	0.264	0.0010	mg/L	0.250		106	85-115	2.41	20	
Batch B201167 - Dissolved/Potentially Dissolved Metals										
Blank (B201167-BLK1)				Prepared: 01/25/12 Analyzed: 01/26/12						
Selenium	ND	0.0010	mg/L							
LCS (B201167-BS1)				Prepared: 01/25/12 Analyzed: 01/26/12						
Selenium	0.254	0.0010	mg/L	0.250		102	85-115			
LCS Dup (B201167-BSD1)				Prepared: 01/25/12 Analyzed: 01/26/12						
Selenium	0.258	0.0010	mg/L	0.250		103	85-115	1.42	20	

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PNM SJGS	Project: NPDES - T&D Metals	
PO Box 227	Project Name / Number: NPDES Monthly	**Reported:**
Waterflow NM, 87421	Project Manager: Mike Goen	02/09/12 14:18

Notes and Definitions

J	Estimated conentration. Analyte concentration between MDL and RL.
DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
dry	Sample results reported on a dry weight basis *Results reported on as received basis unless designated as dry.
RPD	Relative Percent Difference
LCS	Laboratory Control Sample (Blank Spike)

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CHAIN OF CUSTODY RECORD

Page 1 of 1

Client: PNM SJGS
Contact: Mike Goen / Cindy Hurtado
Address: PO Box 227
Waterflow NM 87421
Phone Number: 505 598 7533
FAX Number: 505 598 6036

NOTES:
1) Ensure proper container packaging.
2) Ship samples promptly following collection.
3) Designate Sample Reject Disposition.
PO#
Project Name: NPDES Monthly

Table 1. – Matrix Type
1 = Surface Water, 2 = Ground Water
3 = Soil/Sediment, 4 = Rinsate, 5 = Oil
6 = Waste, 7 = Other (Specify)

FOR GAL USE ONLY
GAL JOB # 1201-0416

Samplers Signature:

Lab Name: Green Analytical Laboratories (970) 247-4220 FAX (970) 247-4227
Address: 75 Suttle Street, Durango, CO 81303

	Sample ID	Collection Date	Collection Time	Collected by: (Init.)	Matrix Type From Table 1	No. of Containers	Sample Filtered ? Y/N	Unpreserved (Ice Only)	HNO3	HCL	H2SO4	NAOH	Other (Specify)	Total & Dissolved Cu, B, Se, Al	Comments
01	1. CB2	1/9/12	0920	MS	2	1	N	X						X	Not Filtered No pres
02	2. CB1		0947	MS	2	1	N	X						X	
3	3. QAL 3		1200	MS	2	1	N	X						X	2.1°C on ice
04	4. QAL 2		1500	MS	2	1	N	X						X	Dgo #9
05	5. MW-4		1550	MS	2	1	N	X						X	
06	6. QAL 4		1610	MS	2	1	N	X						X	
07	7. QAL 1		1625	MS	2	1	N	X						X	
	8.														
	9.														
	10.														

Analyses Required

Relinquished by:	Date:	Time:	Received by:	Date:	Time:
	1/9/12	~~1525~~	Christin Clark	1/9/12	~~1525~~ 1725 per C.C. 1-11-12 MV
		Time: 1725	Michael Valentine via Kangaroo	1-11-12	1000

* Sample Reject: [ ] Return [ ] Dispose [ ] Store (30 Days)

PNM
PO Box 227
MS-96B1
Waterflow, NM 87421
www.pnm.com

July 13, 2011

A personal commitment to New Mexico

SENT VIA FEDERAL EXPRESS

Received
JUL 14 2011
6EN-W

Ms. Sonia Hall (6EN-WC)
US Environmental Protection Agency
Region 6
1445 Ross Avenue, Suite 1200
Dallas, TX 75202-2733

Re: Information Request Pursuant to Section 308 of the Clean Water Act
NPDES Permit No. NM0028606

Dear Ms. Hall:

Enclosed is the Response of Public Service Company of New Mexico to the Information Request dated May 26, 2011 from the Environmental Protection Agency. Please let us know if you have any questions. Thank you.

Sincerely,

Michael D. Goen
Environmental Services Manager
San Juan Generating Station

cc Mr. Greg Smith, PNM (w/encl.)
Mr. Glenn Saums, NMED (w/encl.)

RESPONSE OF PUBLIC SERVICE COMPANY OF NEW MEXICO TO INFORMATION REQUEST PURSUANT TO SECTION 308 OF THE CLEAN WATER ACT NPDES PERMIT NO. NM0028606

Public Service Company of New Mexico ("PNM") hereby responds to the Information Request ("Request") dated May 26, 2011 from the Environmental Protection Agency ("EPA"). This response ("Response") provides responsive information concerning "any water discharge to a drainage pathway or receiving stream from the San Juan Generating Station since January 1, 2006."[1]

This response is provided without waiver of any rights or defenses by PNM. Nothing contained in this Response shall be deemed an admission of liability for any purpose.

PNM does not claim confidentiality with respect to any of the information contained herein or with respect to any documents produced in response to the Request. However, nothing in this Response shall be deemed or construed as a waiver of any claim of privilege or confidentiality, as may be applicable.

DOCUMENTS PRODUCED IN RESPONSE TO REQUEST

In response to the Request, PNM produces the following documents:

PNM Exhibit A - Copy of a letter dated January 10, 2011 from Michel D. Goen of PNM to John Hall of the New Mexico Environment Department ("NMED") relating to the cooling tower overflow event that occurred on January 8, 2011 at the San Juan Generating Station ("SJGS").

PNM Exhibit B - Copy of a PNM Spill Report Form dated February 2, 2010 relating to the raw water line vacuum breaker failure event of January 22, 2010.

PNM Exhibit C - Copy of letter dated April 5, 2010 from Richard Powell of the NMED to James McNicol of PNM, together with a Reconnaissance Inspection Report for an NMED inspection conducted March 17, 2010 relating to the raw water line vacuum breaker failure event of January 22, 2010.

PNM Exhibit D - Copy of a PNM Spill Report Form dated March 30, 2009 relating to the cooling tower overflow event of March 30, 2009 at SJGS.

PNM Exhibit E - Copy of a letter dated April 10, 2009 from Michael Goen of PNM to John Hall of NMED relating to the cooling tower overflow event of March 30, 2009 at SJGS.

PNM Exhibit F – Copy of a letter dated May 7, 2009 from Michael Goen of PNM to John Hall of NMED relating to the cooling tower overflow event of March 30, 2009 at SJGS, including the results of a laboratory analysis of the subject discharge.

PNM Exhibits A through F are responsive to Request Nos. 1 through 6 below.

---

[1] PNM does not construe the EPA's Request to cover possible leakage to groundwater from SJGS process ponds and related facilities. The current NPDES permit for SJGS addresses these possible discharges.

PERSONS CONSULTED IN PREPARING RESPONSE

In preparing this Response, PNM consulted with individuals who may have documents, information or knowledge of matters responsive to the Request. Individuals consulted in developing this Response include: Michael Goen, Environmental Service Manager for SJGS; Cindy Hurtado, Environmental Scientist II, SJGS; Suzanne Kelsheimer, Environmental Scientist II, SJGS; Danny Kimball, Technical Projects Manager, SJGS; Ed Munoz, Lab Operations Supervisor, SJGS; Joe Fayad, Technical Projects Manager, SJGS; Tom Ewan, Operations Team Manager, SJGS; Anthony Lucero, Operations Team Manager, SJGS; Alan Smith, Environmental Operations Supervisor, SJGS; Howard Pickett, Operations Shift Supervisor, SJGS; Maureen Gannon, Director of PNM Environmental Services; John Hale, Environmental Engineer, PNM; Carol Duran, PNM Records and Information Management Systems ("RIMS"); Modesta Tashenbully, PNM RIMS; Shay Jacquez, SJGS Passport Information Systems; Cindy Mitchell-Martinez, paralegal PNM Resources, Inc.; Richard L. Alvidrez, Miller Stratvert PA, outside counsel for PNM.

RESPONSES TO SPECIFIC REQUESTS

Request No. 1: Identify the dates on which each discharge occurred, or if specific dates are not available, an estimate of the time periods when the discharge occurred.

PNM Response:

Discharge of January 8, 2011-This discharge occurred from SJGS Cooling Tower No. 1 when a makeup valve failed in the open position due to freezing temperatures.

Discharge of January 22, 2010-This discharge occurred from an underground water line that formerly transported raw water from the San Juan River to the raw water reservoir at SJGS. The discharge occurred from a vacuum breaker located above ground surface which failed in the open position. This discharge occurred off of SJGS property on property owned or controlled by an entity known as the Working Sheep Company Trust.

Discharge of March 30, 2009-This discharge occurred from SJGS Cooling Tower No. 1 when the circulating pump on SJGS Unit 1 was shut down for maintenance. As a result, SJGS Cooling Tower No. 1 overflowed.

Request No. 2: Identify the name and location of the receiving stream of drainage pathway for each of the identified discharge events.

PNM Response:

Discharge of January 8, 2011-The discharge from Cooling Tower No. 1 flowed off of SJGS property to property owned or controlled by the San Juan Coal Company and then to the Shumway Arroyo diversion channel.

Discharge of January 22, 2010-The raw water from this discharge entered an agricultural drainage on property owned or controlled by the Working Sheep Company Trust. The agricultural drainage flows to the Shumway Arroyo.

Discharge of March 30, 2009- The discharge from Cooling Tower No. 1 flowed to the coal pile run-off pond and then to a storm water ditch located north of SJGS Pond No. 2. The storm water ditch extends through property owned or controlled by the San Juan Coal Company and eventually contacts the Westwater Arroyo. None of the subject discharge reached the Westwater Arroyo.

Request No. 3: Identify the sources of, or the specific operations with which each discharge is associated.

PNM Response:

Discharge of January 8, 2011-The source for this discharge was SJGS Cooling Tower No. 1.

Discharge of January 22, 2010-The source for the raw water from this discharge was the San Juan River.

Discharge of March 30, 2009- The source for this discharge was SJGS Cooling Tower No. 1.

Request No. 4: Identify the specific pollutants present in each discharge.

PNM Response:

Discharge of January 8, 2011-This discharge consisted of treated cooling tower water, snowmelt and coal pile drainage diluted with tower makeup water from the San Juan River. No sampling or analysis was performed with respect to this discharge so the precise constituents in the discharge are unknown.

Discharge of January 22, 2010- This discharge consisted of raw water from San Juan River. PNM did not add any material or substances to the raw water.

Discharge of March 30, 2009- This discharge consisted of treated cooling tower water. Certain sampling was conducted with respect to the discharge the result of which are included in PNM Exhibit F.

Request No. 5: Identify the quantities of each in gallons.

PNM Response:

Discharge of January 8, 2011-PNM estimates that the total discharge consisted of approximately 120,000 gallons.

Discharge of January 22, 2010-PNM estimates that the total quantity of raw water from the discharge was between 720,000 gallons to 1,584,000 gallons. This estimate is based on an assumed discharge flow of between 50 to 100 gallons per minute for eleven (11) full days.

Discharge of March 30, 2009-PNM estimates that the total discharge consisted of approximately 10,000 gallons. Of the foregoing volume, PNM estimates that 9,000 gallons flowed to the coal pile run-off pond and another 1,000 gallons flowed to the storm water ditch located north of Pond No. 2.

Request No. 6: Describe the environmental impacts associated with each discharge event.

PNM Response:

Discharge of January 8, 2011-PNM is not aware of any environmental impacts associated with this discharge.

Discharge of January 22, 2010- This discharge resulted in land erosion to certain private property owned or controlled by the Working Sheep Company Trust. R.G. Hunt, the trustee of the Working Sheep Company Trust, claims that the discharge has resulted in the loss of approximately 400 goats and sheep. PNM's own investigation into the issue indicates that approximately 30 dead goats and sheep were observed on the subject property following the subject discharge. To the best of PNM's knowledge, the cause of death for these animals has not been determined by any qualified professional.

Discharge of March 30, 2009-PNM is not aware of any environmental impacts associated with this discharge.

CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my own inquiry of those individuals immediately responsible for obtaining this information, I believe the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment.

July 13, 2011
Date

Michael D. Goen
Environmental Services Manager
San Juan Generating Station

PNM
PO Box 227
MS-96B1
Waterflow, NM 87421
www.pnm.com

A personal commitment
to New Mexico

Certified Mail
Return Receipt Requested

January 10, 2011

Mr. John Hall
Ground Water Section
New Mexico Environment Dept.
P. O. Box 26110
1190 St. Francis Drive
Santa Fe, New Mexico 87502

Subject: Cooling Tower #1 Overflow
January 8, 2010

Dear Mr. Hall

As per my phone message on Saturday January 8, 2011, I am reporting a discharge from San Juan Generating Station.

At approximately 08:00 am January 8, 2011, Cooling Tower # 1 began to overflow into the drainage system that flows into Coal Pile Runoff Basin 1 & 2 (Discharge Permit # 157). The cooling tower makeup valve failed in the open position due to freezing temperatures causing the tower sump to overflow at an estimated rate of 2000 gpm. A portion of the overflow left the plant site. The discharge was stopped at 10:30 am.

The flow path of the discharge was from PNM property to property leased by the San Juan Coal Company and eventually into the Shumway Arroyo diversion channel. PNM's NPDES Permit # NM0028606 is a "zero discharge' permit. Samples were collected and taken to Green Analytical Laboratory for analysis.

I reported the spill as required to the National Response Center, Report # 964096, and to you at NMED via the voice message. Nicholas Brescia, EPA Region 6, called to confirm the discharge and asked if there were any reportable concentrations of hazardous materials in the water and I responded there were not any that I was aware of. He said he would add a note to the file and considered the incident closed.

In summary we had a discharge of an estimated 120,000 gallons consisting of processed cooling tower water, snowmelt, and coal pile drainage, diluted with tower makeup water from the San Juan River. Portions of the discharge reached the Shumway Arroyo. The discharge lasted approximately 60 minutes
The makeup valve has been isolated. The breach at the CPRB 1 & 2 was repaired Saturday. The incident is under further investigation.

I will follow up with a final report including the investigation results and the lab analysis.

If you have any questions or need further information please contact me at (505) 598-7533.

Sincerely,

Michael D. Goen

Michael D. (Mike) Goen
Environmental Services Manager
Public Service Company of N.M.
San Juan Generating Station

cc: SJGS file

San Juan Generating Station

Spill Report Form

Revised August, 2008

Reported By: Skeeter Hunt
Report Date: February 2, 2010
Persons Contacted: SJGS Switchboard, Albuquerque Customer Service, PNM Legal, Environmental Services, Mike Goen

Spill Description

Date and Time of Spill: 1/22/2010
Spilled Substance: River Water

Cause of the Spill: Vacuum breaker failed open.

Estimated Amount Spilled: 50 to 100 gpm (11 days)

Spill Location: Hunt property between County Road 6700 and Highway 64.

Use this space to Sketch a diagram of the spill location and flow path if any:

Action Taken: Mike Goen and Mark Durnil from SJGS contacted Mr. Hunt on 2/2/2010 to find out where the leak was. SJGS Operations was called to shut down the River Station transfer pumps. Vacuum breaker was valved out. River Station transfer pumps returned to service. NMED Ground Water Bureau notified.

Cleanup conducted by: N/A Date of Cleanup: N/A

Cleanup Details: Flow was mostly contained in irrigation return ditches. In addition to the leak, the area was muddy from recent snow and rain showers. Equipment was not able to get to the area to repair erosion damage at the vacuum breaker. The area will be remediated when the soil conditions and weather permits,

RECEIVED APR 08 2010

NEW MEXICO
ENVIRONMENT DEPARTMENT

Surface Water Quality Bureau

BILL RICHARDSON
Governor
DIANE DENISH
Lieutenant Governor

Harold Runnels Building, N2050
1190 South St. Francis Drive (87505)
P.O. Box 5469, Santa Fe, NM 87502-5469
Phone (505) 827-0187 Fax (505) 827-0160
www.nmenv.state.nm.us

RON CURRY
Secretary
SARAH COTTRELL
Deputy Secretary

Certified Mail - Return Receipt Requested

April 5, 2010

Mr. James McNicol
Public Service Company of New Mexico
P.O. Box 227
Waterflow, New Mexico 87421

RE: Reconnaissance Inspection, San Juan Electric Generating Station, NPDES #NM0028606, March 17, 2010

Dear Mr. McNicol:

Enclosed, please find a copy of the report for the referenced inspection that the New Mexico Environment Department (NMED) conducted at your facility on behalf of the U.S. Environmental Protection Agency (USEPA). This inspection report will be sent to the USEPA in Dallas, for their review. These inspections are used by USEPA to determine compliance with the National Pollutant Discharge Elimination System (NPDES) permitting program in accordance with requirements of the federal Clean Water Act.

Problems noted during this inspection are discussed in the Further Explanations section of the inspection report. You are encouraged to review the inspection report, correct any problems noted during the inspection, and to modify your operational and/or administrative procedures, as appropriate. Further, you are encouraged to notify in writing, both USEPA and NMED regarding modifications and compliance schedules.

My thanks for the help and cooperation of Messrs. Rod Seagle, Mike Goen and Danny Kimball, during this inspection. If you have any questions, please feel free to contact me at the above address or by telephone at (505) 827-2798.

Sincerely,

Richard E. Powell
Surface Water Quality Bureau

cc: Stacey Bennett-Dwyer, USEPA (6EN-AS) by email
Carol Peters-Wagnon, USEPA (6EN-WM) by email
Marcia Gail Bohling, USEPA (6EN-AS) by email
Diana McDonald, USEPA (6EN-WM) by email
Larry Giglio, USEPA (6EN-P) by email
NMED, District V, Grants by email
Mike Goen, PNM by email

EPA

Form Approved
OMB No. 2040-0003
Approval Expires 7-31-85

NPDES Compliance Inspection Report

Section A: National Data System Coding

Transaction Code	NPDES	yr/mo/day	Inspec. Type	Inspector	Fac Type
1 N 2 S 3	N M 0 0 2 8 6 0 6 11	12 1 0 0 3 1 7 17	18 R	19 S 20	2

Remarks: COAL FIRED POWER PLANT

Reserved: 74 75 M A J O R 80

Inspection Work Days	Facility Evaluation Rating	BI	QA
67 69	70 3	71 N 72	N 73

Section B: Facility Data

Name and Location of Facility Inspected (*For industrial users discharging to POTW, also include POTW name and NPDES permit number*)	Entry Time /Date	Permit Effective Date
PUBLIC SERVICE COMPANY OF NEW MEXICO (NM CORPORATION) SAN JUAN GENERATING STATION, WATERFLOW, NM. - WEST OF FARMINGTON ON US HWY 64, 3 MILES NORTH ON CTY. RD. 6800 SAN JUAN COUNTY	1230/3-17-10	6-1-06
	Exit Time/Date 1605/3-17-10	Permit Expiration Date 10-31-10

Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s)		Other Facility Data
ROD SEAGLE, ENVIRONMENTAL MANAGER, 505-598-7529 MICHAEL GOEN, ENVIRONMENTAL SCIENTIST, SENIOR, 505-598-7533 DANNY KIMBALL, ENVIRONMENTAL ANALYST, 505-598-7533		AT UNPERMITTED DISCHARGE LOCATION LAT 36 45 22.4
Name, Address of Responsible Official/Title/Phone and Fax Number JAMES MCNICOL, PLANT MANAGER, P.O. BOX 227, WATERFLOW, NM 87421 505-598-7814	Contacted Yes [ ] No [•]	LONG -108 26 56.2 SIC 4911

Section C: Areas Evaluated During Inspection
(S =Satisfactory, M =Marginal, U =Unsatisfactory, N =Not Evaluated)

U	Permit	N	Flow Measurement	N	Operations & Maintenance	N	CSO/SSO
N	Records/Reports	N	Self-Monitoring Program	N	Sludge Handling/Disposal	N	Pollution Prevention
N	Facility Site Review	N	Compliance Schedules	N	Pretreatment	N	Multimedia
N	Effluent/Receiving Waters	N	Laboratory	N	Storm Water	N	Other:

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

1. THIS FACILITY HAS A "NO DISCHARGE" NPDES PERMIT. THIS REPORT DOCUMENTS FINDINGS REGARDING AN UNPERMITTED DISCHARGE.
2. SEE FURTHER EXPLANATIONS.

RICHARD E. POWELL	Agency/Office/Telephone/Fax NMED/SWQB 505-827-2798	Date 4-5-10
Signature of Management QA Reviewer GLENN E. SAUMS	Agency/Office/Phone and Fax Numbers NMED/SWQB 505-827-2827	Date 5/5/10

EPA Form 3560-3 (Rev. 9-94) Previous editions are obsolete.

Reconnaissance Inspection
PNM - San Juan Station
NPDES Permit #NM0028606, March 17, 2010

Further Explanations

Introduction

On March 17, 2010, a Reconnaissance Inspection was conducted at the Public Service Company of New Mexico (PNM)/San Juan Electric Generating Station (SJGS) located at Waterflow, New Mexico by Richard E. Powell of the State of New Mexico Environment Department (NMED). PNM is classified as a major discharger under the federal Clean Water Act, Section 402 National Pollutant Discharge Elimination System (NPDES) permit program and is assigned permit #NM0028606. Although this is a "no discharge" permit, this inspection was conducted to investigate a potential unpermitted discharge to an irrigation and drainage ditch; thence to the Shumway Arroyo; thence to the San Juan River in Segment 20.6.4.401 NMAC of the San Juan River Basin.

The purpose of this inspection is to provide USEPA with information to evaluate the permittee's compliance with the NPDES permit. This report is based on review of files maintained by the permittee and NMED, on-site observation by NMED personnel, and verbal information provided by the permittee's representatives.

An entrance interview was conducted with Messrs. Rod Seagle, Environmental Manager, Mike Goen, Environmental Scientist and Danny Kimball, Environmental Analyst, at approximately 1230 hours on March 17, 2010. The inspector made introductions, presented his credentials and discussed the purpose of the inspection.

Permit Requirements

Section A – Permit Verification Evaluation: Overall rating of "Unsatisfactory"

Part I.A. of permit #NM0028606 states, in part, "During the period beginning the effective date of the permit and lasting through the expiration date of the permit (unless otherwise noted), there shall be no discharge of pollutants as defined in 40 CFR 122.2."

Part III.B.3.a of this permit states, in part, "[t]he permittee shall at all times properly operate and maintain all facilities and systems of treatment and control (and related appurtenances) which are installed or used by permittee as efficiently as possible and in a manner which will minimize upsets and discharges of excessive pollutants and will achieve compliance with the conditions of this permit."

NMED received a report that this facility experienced a malfunction in a vacuum breaker installed in one of the pipelines that supply the power plant with freshwater from the San Juan River. In addition to fresh water, when river water turbidity exceeds 200 NTUs, the permittee adds (rate is flow and turbidity level based) a polymer (KLARAID PC 1192; MSDS attached) at the pumping

station to reduce turbidity before pumping flocculent and make-up water to their fresh water reservoir. According to records maintained by the permittee, no polymer was added during the period when the discharge was occurring. According to the permittee's representatives, no other chemicals are added and the polymer pumps have a maximum feed rate of 10 ppm. The vacuum breaker malfunction resulted in an approximate 50 - 100 gallon per minute discharge from the vacuum breaker to an irrigation and drainage ditch on an adjacent property. The discharge flows west to a county road ditch, then north to the Shumway Arroyo, which is tributary to the San Juan River. The discharge began on January 22, 2010 and was stopped on February 2, 2010. Although the Shumway Arroyo was flowing on the date of this inspection, it is unknown whether the discharge actually reached the river.

This appears to represent an unpermitted discharge of pollutants to a "water of the United States" (Shumway Arroyo tributary to the San Juan River). In addition, based upon consultation with USEPA Region 6, NPDES Permit Branch staff, treating the river water with polymer and discharging this treated water and flocculent to the fresh water reservoir may require NPDES permit coverage. SJGS should contact USEPA Region 6 Permits Branch to discuss the need to modify their permit to include these discharges.

In a further attempt to determine potential impacts to the Shumway Arroyo due to this discharge, on March 18, 2010 New Mexico Environment Department, Surface Water Quality Bureau staff collected a benthic macroinvertebrate sample from a riffle in the Shumway Arroyo at Highway 64. This sample contained a fairly healthy invertebrate community for this type of water way. It is a warm, low gradient ephemeral waterbody with flows augmented by irrigation return flow and seepage. There were 1112 organisms per square meter and a total of 7 taxa present with a dominance by Chironomidae of 58%. Most but not all of these taxa are tolerant to environmental perturbation.

Taxa and counts in one half of the benthic macroinvertebrate sample.

Taxa	number
Diptera (Simuliidae)	176
Diptera (Chironomidae)	324
Ephemeroptera (Baetidae)	22
Amphipoda (Gammaridea)	24
Plecoptera	1
Annelid	8
Gordioida (Gordiidae)	1
Total	556

An exit interview to discuss the findings of these inspections was conducted from approximately 1530-1600 hours on March 17, 2010 with Messrs. Seagle, Goen and Kimball, at the SJGS offices.

San Juan Generating Station

Spill Report Form

Revised August, 2008

Reported By: Gary Souers
Report Date: 3/30/09
Persons Contacted: Mike Goen

Spill Description

Date and Time of Spill: 3/30/09 08:00 hrs

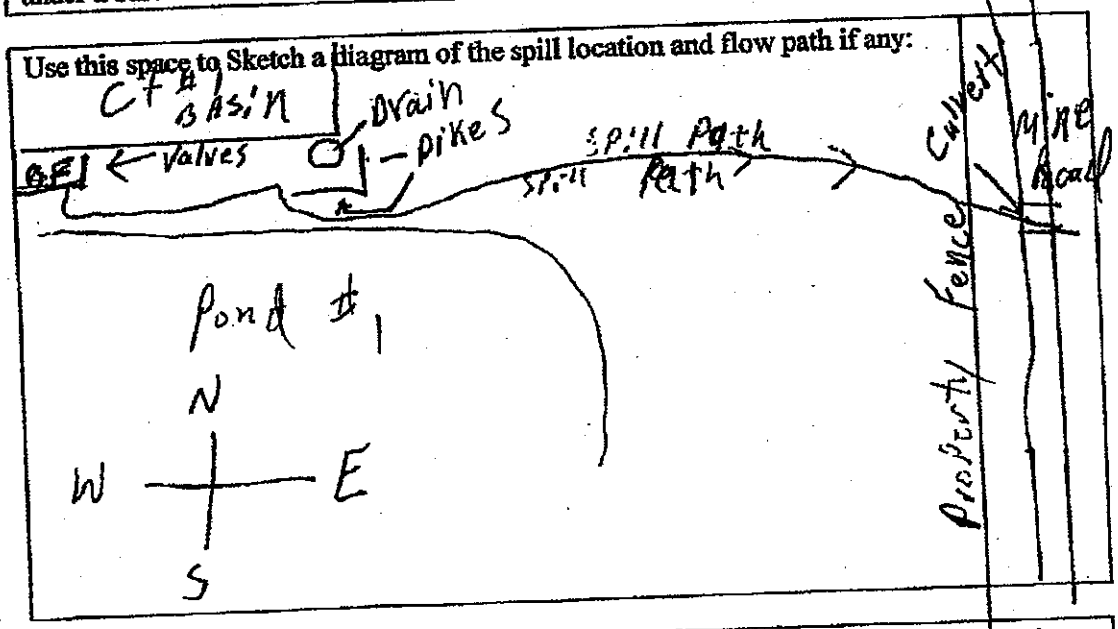
Spilled Substance: Water from CT#1 basin.

Cause of the Spill: Unit maintenance on bearing cooling water system dictated that system be taken out of service. Raw water was placed in service as cooling water and returned to CT#1. This brought the already high tower level to overflow and thus spilled over overwhelming the emergency drain.

Estimated Amount Spilled: About 1000 gals overflowed drain and continued into the mine property.

Spill Location: Path flow was from CT#1 running SE to the mine property and then under a culvert across the mine road.

Use this space to Sketch a diagram of the spill location and flow path if any:



Action Taken: Riley contractors mobilized to contain flow. Pump and Vacuum truck crews stopped overflow and transferred mater to CT#2.

San Juan Generating Station

Spill Report Form
Revised August, 2008

Cleanup conducted by: Riley Contractor	Date of Cleanup: 3/30/09

Cleanup Details: Dikes were set up at cooling tower to divert flow into emergency drain and excees flow pump and vacuumed. Water that was pumped was injected into the CT#2 sump. Vacuumed water went to the cleanup sump on Units 3&4.

Public Service Company
of New Mexico
Post Office Box 227
Waterflow, NM 87421
505 598-7200
FAX 505 598-6773

PNM
Bulk Power Services

Certified Mail
Return Receipt Requested

April 10, 2009

Mr. John Hall
Ground Water Section
New Mexico Environment Dept.
P. O. Box 26110
1190 St. Francis Drive
Santa Fe, New Mexico 87502

Subject: Cooling Tower Overflow
March 30, 2009

Dear Mr. Hall

This letter is the written follow-up to the verbal notification that I provided to your office at approximately 13:45 hours on March 30, 2009 concerning a spill at Public Service Company of New Mexico's San Juan Generating Station, DP-1327. Verbal notification was given by me to the NMED Ground Water Bureau that we had an upset that caused treated cooling tower water to flow over open (not paved or lined) ground. Steve Connolly from NMED was the contact person.

Information required by Title 20 Subpart 1203 State of New Mexico WQCC

1. Owner/Operator: Public Service Company of New Mexico
   Person in charge: James McNicol, Plant Manager
   Address: County Road 6800, San Juan County
   Mailing Address: P. O. Box 227 Waterflow NM 87421
   Telephone: (505) 598-7200

Date, Time, Location and Duration of the discharge: On March 30, 2009, at approximately 08:00 hours the circulating water pumps for Unit 1 were shut down for maintenance on the bearing cooling water system. Cooling Tower #1 overflowed at a high rate, overcoming a pond drain that is designed to catch tower overflow. Approximately 9,000 gallons of water flowed to the coal pile runoff pond, and another 1,000 gallons flowed to a storm water ditch that is north of Pond 2. The ditch goes to the

Public Service Company
of New Mexico
Post Office Box 227
Waterflow, NM 87421
505 598-7200
FAX 505 598-6773

PNM

Bulk Power Services

mine property and eventually into the Westwater Arroyo. The water did make it to the mine property but did not make to the arroyo. This is not a discharge as per our NPDES permit (discharge to surface water) but is a concern to groundwater.

Samples were taken for analysis to Green Analytical Lab. The mine superintendent and environmental operation's supervisors assisted in the investigation. The BHP Environmental Department has been included in our evaluation and concurs that this was not a discharge. The lab results are not in at this time and will be forwarded to the state when they become available.

2. Source and Cause of discharge: The source of the discharge was from the Unit 1 Cooling Tower at the southeast end of San Juan Generating Station. The cause of the discharge was that when the circulating water pumps were shut off, a large amount of water was sent back to the tower basin. The cooling tower sump level was high due to the unit being off line. Sump overflow drains were overcome, causing the spill.

3. Description of discharge: The discharge was treated cooling tower water.

4. Estimated volume of flow: Approximately 10,000gallons.

5. Action taken to mitigate: Earthen dams were formed around the pond drain to stop the flow. Discharge to the ground was stopped. Spilled water was contained. Vacuum trucks were used to clean up any pooled water. Procedures for shut down of the circulating water pumps will be reviewed with operators to prevent this type of incident from happening in the future. This spill resulted with very little or no impact to ground water.

If you have any questions or need further information please contact Mike Goen at (505) 598-7533.

Sincerely,

Mike Goen
Environmental Scientist, Sr.

cc: SJGS file

PNM
PO Box 227
Waterflow, NM 87421
505 598-7200
Fax 505 598-6036
www.pnm.com

A personal commitment to New Mexico

Certified Mail
Return Receipt Requested

May 7, 2009

Mr. John Hall
Ground Water Section
New Mexico Environment Dept.
P. O. Box 26110
1190 St. Francis Drive
Santa Fe, New Mexico 87502

Subject: Cooling Tower #1 Overflow
March 30, 2009

Dear Mr. Hall

Enclosed is a copy of the lab analysis as promised in my April 10th letter concerning a spill on March 30, 2009 at Public Service Company of New Mexico's San Juan Generating Station, DP-1327. Verbal notification was given by me to the NMED Ground Water Bureau that we had an upset that caused treated cooling tower water to flow over open (not paved or lined) ground. Steve Connolly from NMED was the contact person.

If you have any questions or need further information please contact Mike Goen at (505) 598-7533.

Sincerely,

Mike Goen
Environmental Scientist, Sr.

cc: SJGS file

GAL ID No.: 903-136-01

April 23, 2009

PNM - SJGS
PO Box 227
Waterflow, NM 87421
Attention: Mike Goen

Project Name: San Juan Generating Station
Project Number: Overflow
Date Received: 03/30/09

This is to transmit the attached analytical report. The analytical data and information contained therein was generated using specified or selected methods contained in references, such as Standard Methods for the Examination of Water and Wastewater, 18th & 19th editions, and Methods for Determination of Organic Compounds in Drinking Water, EPA-600/4-79-020.

Samples were received by Green Analytical Laboratories in good condition on 03/30/09. Color was analyzed past recommended hold time, due to lab error.

If you should have any questions or comments regarding this report, please do not hesitate to call.

Sincerely,

Debbie Zufelt

Debbie Zufelt
Laboratory Manager

Enclosure

75 Suttle Street, Durango, Colorado 81303
Telephone (970) 247-4220 Fax (970) 247-4227

Green Analytical Laboratories
75 Suttle Street
Durango, CO 81303

GAL I.D.:	**903-136-01**
Date Received:	03/30/09
Date Reported:	04/23/09
QC Batches:	

PNM - SJGS
PO Box 227
Waterflow, NM 87421
Attention: Mike Goen

PROJECT NAME: San Juan Generating Station
PROJECT NUMBER: Overflow
SAMPLE I.D.: CT #1 Overflow

Sample Date: 03/30/09
Sample Matrix: Water

Radio & Wet Chemistry

RESULTS

PARAMETER	METHOD	REPORT LIMIT	RESULT	UNITS	DATE ANALYZED	ANALYST
Bromide	4500Cl	0.10	0.30	mg/L	04/08/09	ap
Chlorine, total residual	8167	0.10	0.40	mg/L	03/31/09	ap
Coliform	8364		Attached	µs/cm		
Color	SM2120 C		Attached	µs/cm		
Cyanide, total	335.4	0.005	0.013	mg/L	04/09/09	kj
Fluoride	4500F C	0.2	1.1	mg/L	04/03/09	ap
MBAS	SM5540C		Attached	mg/L		
Nitrate/Nitrite as N	353.2	0.02	1.08	mg/L	03/31/09	kj
Oil & Grease	1664	5.0	<5.0	mg/L	04/03/09	am
pH	150.1	NA	7.96	SU	03/31/09	ap
Phenols	420.4	0.005	<0.005	mg/L	04/08/09	kj
Phosphorus, total	365.3	0.05	0.47	mg/L	04/02/09	kj
Sulfate	4500SO4	10	940	mg/L	04/08/09	ap
Sulfide	4500S_	0.05	<0.05	mg/L	04/06/09	ap
Sulfite	4500-SO3 2	1.0	Attached	mg/L		
TKN	351.3	0.25	Attached	mg/L		
TDS	2540C	10	1570	mg/L	04/02/09	ap
TSS	160.2	2.0	264	mg/L	04/02/09	ap
Gross AB	7110 B		Attached			

Debbie Zyfod, Laboratory Manager

Green Analytical Laboratories, Inc.

WET CHEMISTRY SRM

LAB ID#				
903-136	SRM Data			
PARAMETER	SRM Result	True Value	SRM % Rec	AccaptanceRange
Bromide	0.58	0.60	**96.7**	90-110 %
Chlorine, T Rec	NA	NA	**NA**	90-110 %
Cyanide, T	0.292	0.318	**91.8**	65-130 %
Fluoride	1.0	1.0	**100**	90-110 %
Nitrate/Nitrite	0.52	0.50	**104**	90-110 %
Oil & Grease	20.3	20.0	**102**	90-110 %
pH	9.00	9.19	**97.9**	90-110 %
Phenols	0.050	0.050	**100**	90-110 %
Phosphorus, T	0.200	0.200	**100**	90-110 %
Sulfate	355	321	**111**	90-110 %
Sulfide	0.23	0.22	**105**	90-110 %
TDS	3800	3770	**101**	90-110 %
TSS	123	133	**92.5**	90-110 %

NA=Data not available

One Government Gulch • PO Box 929 Kellogg ID 83837-0929 (208) 784-1258 Fax (208) 783-0891

Green Analytical Laboratories
75 Suttle Street
Durango, CO 81303

Work Order: W9C0565
Reported: 01-Apr-09 15:40

Client Sample ID: **CT#1 OVERFLOW**
SVL Sample ID: **W9C0565-01 (Water)**

Sample Report Page 1 of 1

Sampled: 30-Mar-09 12:45
Received: 31-Mar-09
Sampled By: MG

Method	Analyte	Result	Units	RL	MDL	Dilution	Batch	Analyst	Analyzed	Notes
Classical Chemistry Parameters										
SM 5540C	Methylene Blue Active Substances	0.029	mg/L	0.025			W9H0017	SM	03/31,09 11:36	

This data has been reviewed for accuracy and has been authorized for release by the Laboratory Director or designee.

John Kern
Laboratory Director

PNM Exhibit F
Page 5 of 7

the standard in safety

Underwriters Laboratories

Laboratory Report

Client: Green Analytical Laboratories

Attn: Debbie Zufelt
75 Suttle Street
Durango, CO 81303

Report: 223497
Priority: Standard Written
Status: Final
PWS ID: Not Supplied

Copies to: None

Sample Information

UL ID #	Client ID	Method	Collected Date / Time	Collected By:	Received Date / Time
2047054	903-136-01/CT #1 Overflow	7110 B	03/30/09 12:45	Client	04/02/09 08:30
2047054	903-136-01/CT #1 Overflow	7110 C	03/30/09 12:45	Client	04/02/09 08:30

Report Summary

Project: PNM SJGS

Note: Sample container was provided by the client.

Detailed quantitative results are presented on the following pages.

We appreciate the opportunity to provide you with this analysis. If you have any questions concerning this report, please do not hesitate to call Kelly Trott at (574) 233-4777.

Note: This report may not be reproduced, except in full, without written approval from Underwriters Laboratories (UL).

Kelly Trott — Authorized Signature

Project Manager — Title

4/27/2009 — Date

Client Name: Green Analytical Laboratories
Report #: 223497

Underwriters Laboratories Inc
[illegible] Street South Bend, IN 46617-2712 USA
[illegible] 232.4345 [illegible] 574 233.8207 [illegible]

CARDINAL LABORATORIES

PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
GREEN ANALYTICAL LABORATORIES, INC.
ATTN: DEBBIE ZUFELT
75 SUTTLE STREET
DURANGO, CO 81303
FAX TO: (970) 247-4227

Receiving Date: 03/31/09
Reporting Date: 04/14/09
Project Number: NOT GIVEN
Project Name: CT #1 OVERFLOW
Project Location: NOT GIVEN

Analysis Start Date: 03/31/09
Analysis End Date: 04/02/09
Sampling Date: 03/30/09
Sample Type: WATER
Sample Condition: COOL & INTACT
Sample Received By: ML
Analyzed By: CK

Laboratory No.	Sample ID	Total Coliform	E. Coli.
H17159-1	CT #1 OVERFLOW	ABSENT	ABSENT
METHODS: HACH		8364	8364

Chemist

04/14/09
Date

PNM Exhibit F
Page 7 of 7

Liability and Damages. Cardinal's [illegible] Cardinal [illegible] Cardinal [illegible]

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-SAN JUAN
ADDRESS: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

NM0028606	001A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	2011	03	01	TO	2011	03	31

DMR MAILING ZIP CODE: 87421
MAJOR

TOTAL FACILITY DISCHARGE
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT	0	0		******	******	******			N/A	
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	0 MO AVG	0 DAILY MX	Mgal/d	******	******	******			Monthly	ESTIMA

1 - Permit/CD
✓ 2 - AO & AO matl
3 - DMR's
4 - Vio. Sum. Log
5 - NCR
6 - Correspondence
7 - CRAS
Date Filed
Clerk's Inits.

Received
APR 13 2011
6EN-W

061411

NAME/TITLE PRINCIPAL 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		
Gregory Smith/Plant Manager			505-598-7200		2011	04	11
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	YEAR	MO	DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) There was no discharge of NPDES pollutants as defined in CFR 122.2. Work continues with NMED (Aug.06DMR) and EPA (March 09 DMR) regarding discharges to groundwater.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-SAN JUAN
ADDRESS: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

NM0028606	001A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	2011	02	01	TO	2011	02	28

DMR MAILING ZIP CODE: 87421
MAJOR

TOTAL FACILITY DISCHARGE
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT	0	0		******	******	******			N/A	
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	0 MO AVG	0 DAILY MX	Mgal/d	******	******	******			Monthly	ESTI

1 - Permit/CD
2 - AO & AO mail
3 - DMR's
4 - Vio. Sum. Log
5 - NCR
6 - Correspondence
7 - CRAS
Date Filed
Clerk's Inits.

Received
MAR 17 2011
6EN-W

NAME/TITLE PRINCIPAL 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		
Gregory Smith/Plant Manager		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-598-7200		2011	03	14
TYPED OR PRINTED			AREA Code	NUMBER	YEAR	MO	DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) There was no discharge of NPDES pollutants as defined in CFR 122.2. Work continues with NMED (Aug.06DMR) and EPA (March 09 DMR) regarding discharges to groundwater.

EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

06141

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-SAN JUAN
ADDRESS: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

NM0028606	001A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	2011	01	01	TO	2011	01	31

DMR MAILING ZIP CODE: 87421
MAJOR

TOTAL FACILITY DISCHARGE
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT	0	0		******	******	******			N/A	
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	0 MO AVG	0 DAILY MX	Mgal/d	******	******	******			Monthly	ESTIMA

Note: An upset condition occurred on January 8, 2011. A cooling tower overflow ran off plant site. The spill was reported to the NRC, Report # 964096. Nicholas Brescia, EPA Region 6 called to confirm the discharge and the spill was also reported to the New Mexico Environmental Department the same day. The final report including the lab analysis will be submitted separately.

Received
FEB 22 2011
6EN-W

____1 - Permit/CD
____2 - AO & AO matl
✓ 3 - DMR's
____4 - Vio. Sum. Log
____5 - NCR
____6 - Correspondence
____7 - CRAS
____Date Filed
____Clerk's Inits.

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE		
Gregory Smith/Plant Manager	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.	Michael D Doe FOR G SMITH	505-598-7200		2011	02	15
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	YEAR	MO	DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) There was no discharge of NPDES pollutants as defined in CFR 122.2. Work continues with NMED (Aug.06DMR) and EPA (March 09 DMR) regarding discharges to groundwater.

EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

061411

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	05/01/2011	TO	05/31/2011

Received
JUN 16 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - CB-1
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******		-				
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

1 - Permit/CD
2 - AO & AO mat
3 - DMR's
4 - Vio. Sum. Log
5 - NCR
6 - Correspondence
7 - CRAS
Date Filed
Clerk's Inits.

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		TELEPHONE		DATE
Gregory Smith Plant Mgr.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-598-7533		06/13/2011
TYPED OR PRINTED		AREA Code	NUMBER	MM/DD/YYYY

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.

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

100611

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB1-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
JUN 16 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-1
External Outfall

No Discharge [X]

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	05/01/2011	TO	05/31/2011

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Lee	505-598-7533		06/13/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	05/01/2011	TO	05/31/2011

Received
JUN 16 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - CB-2
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Dean	505-598-7533		06/13/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	05/01/2011	TO	05/31/2011

Received
JUN 16 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - CB-2
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Dale	505-598-7533		06/13/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	MW4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	05/01/2011	TO	05/31/2011

Received
JUN 16 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - MW-4
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRA.
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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	[signature]	505-598-7533		06/13/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	MW4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	05/01/2011	TO	05/31/2011

Received
JUN 16 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - MW-4
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAb
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-598-7533		06/13/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL1-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
JUN 16 2011
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	05/01/2011	TO	05/31/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL1
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-598-7533		06/13/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	05/01/2011	TO	05/31/2011

Received
JUN 16 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL-1
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Doe	505-598-7533		06/13/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	05/01/2011	TO	05/31/2011

Received
JUN 16 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL-2
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRA
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Lee	505-598-7533		06/13/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	05/01/2011	TO	05/31/2011

Received
JUN 16 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL-2
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	[signature]	505-598-7533		06/13/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL3-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD

	MM/DD/YYYY		MM/DD/YYYY
FROM	05/01/2011	TO	05/31/2011

Received
JUN 16 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL3
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRA
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL 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.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE		DATE
Gregory Smith Plant Mgr.			505-598-7533		06/13/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

Form Approved
OMB No. 2040-0004

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL3-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	05/01/2011	TO	05/31/2011

DMR Mailing ZIP CODE: 87421

MAJOR

GROUND WATER MONITORING WELLS - QAL3

External Outfall

No Discharge [X]

Received
JUN 16 2011
6EN-W

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Lee	505-598-7533		06/13/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL4-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
JUN 16 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL4
External Outfall

No Discharge [X]

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	05/01/2011	TO	05/31/2011

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRA
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL 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.	[signature]	TELEPHONE		DATE
Gregory Smith Plant Mgr.		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-598-7533		06/13/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	05/01/2011	TO	05/31/2011

Received
JUN 16 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL 4
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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	Michael D. Lson	505-598-7533		06/13/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

Received
MAY 19 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - CB-1
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******	8.57	SU			
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******		2.9	mg/L			
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******		2.9	mg/L			
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******		0.006	mg/L			
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******		0.028	mg/L			
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******		1.9	mg/L			
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******		0.0076	mg/L			
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

1 - Permit/CD
2 - AO & AC matl
3 - DMR's
4 - Vio. Sum. Log
5 - NCR
6 - Correspondence
7 - CRAS
Date Filed
Clerk's Inits.

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GOEN ENV. SERVICES MANAGER	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.	Michael D. Goen	505	598 7533	05/16/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

100611

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-1
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******		0.03	mg/L			
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

SELENIUM, DISSOLVED (AS SE) <0.02 mg/L

Received
MAY 19 2011
6EN-W

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GOEN ENV. SERVICES MANAGER	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.	Michael D. Goen	505-998-7533		05/16/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB2-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
MAY 19 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-2
External Outfall

No Discharge ☒

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******	8.72	SU			
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******		1.6	mg/L			
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******		1.4	mg/L			
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******		0.029	mg/L			
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******		0.105	mg/L			
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******		9.1	mg/L			
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******		0.053	mg/L			
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GOEN ENV. SERVICES MANAGER	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.	Michael D. Goen SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-598-7533		05/16/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-2
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******		0.04	mg/L			
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

Selenium, DISSOLVED (as Se) <0.02 mg/L

Received
MAY 19 2011
6EN-W

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GOEN ENV. SERVICES MANAGER	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.	Michael D. Goen	505-598-7533		05/16/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	MW4-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
MAY 19 2011
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - MW-4
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******	8.01	SU			
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******		0.7	mg/L			
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******		0.8	mg/L			
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******		<0.002	mg/L			
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******		0.022	mg/L			
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******		1.6	mg/L			
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******		<0.002	mg/L			
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GORN ENV. SERVICES MANAGER	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.	Michael D. Gorn	505-598-7532		05/16/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	MW4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - MW-4
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******		0.0011	mg/L			
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

Selenium, dissolved (as Se) <0.02 mg/L

Received
MAY 19 2011
6EN-W

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GOEN ENV. SERVICES MANAGER	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.	Michael D. Goen	505 598-7533		05/16/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL1-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
MAY 19 2011
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL-1
External Outfall
No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******	8.02	SU			
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******		3.0	mg/L			
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******		2.4	mg/L			
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******		0.013	mg/L			
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******		0.050	mg/L			
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******		20.0	mg/L			
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******		0.0021	mg/L			
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GOEN ENV. SERVICES MANAGER	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.	Michael D. Goen	505-598-7533		05/16/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL-1
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******		0.03	mg/L			
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

selenium, dissolved (as Se) 0.02 mg/L

Received
MAY 19 2011
6EN-W

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GOEN ENV. SERVICES MANAGER	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.	Michael D. Goen	505-598-7533		05/16/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

Received
MAY 19 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL-2,
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******	8.24	SU			
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******		1.3	mg/L			
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******		1.4	mg/L			
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******		0.009	mg/L			
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******		0.067	mg/L			
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******		36.0	mg/L			
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******		<0.008	mg/L			
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GOEN ENV. SERVICES MANAGER	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.	Michael D. Goen SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-598-7533		05/16/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL-2
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******		0.04	mg/L			
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

Selenium dissolved (as Se) 0.02 mg/L

Received
MAY 19 2011
6EN-W

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GOEN ENV. SERVICES MANAGER	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.	Michael D. Goen	505-598-7533		06/16/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL3-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

Received
MAY 19 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL 3
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******	8.43	SU			
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******		1.6	mg/L			
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******		1.5	mg/L			
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******		0.028	mg/L			
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******		0.106	mg/L			
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******		5.2 mg/L	mg/L			
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******		<0.010	mg/L			
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GOEN ENV. SERVICES MANAGER	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.	Michael D. Goen	505-598-7533		05/16/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL3-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL 3
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******		0.18	mg/L			
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

Selenium, dissolved (as Se) 0.09 mg/L

Received
MAY 19 2011
6EN-W

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GEEN ENV. SERVICES MANAGER	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.	Michael D. Geen	505-598-7533		05/16/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

Received
MAY 19 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL-4
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******	8.33	SU			
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******		1.6	mg/L			
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******		1.7	mg/L			
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******		0.013	mg/L			
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******		0.				
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******		110	mg/L			
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******		0.0029	mg/L			
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GOEN ENV. SERVICES MANAGER	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.	Michael D. Goen	505-598-7533		05/16/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL-4
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******		0.05	mg/L			
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

Selenium, dissolved (as Se) 0.03 mg/L

Received
MAY 19 2011
6EN-W

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GOEN ENV. SERVICES MANAGER	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.	Michael D. Goen	505-598-7537		05/16/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB1-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
JUN 08 2011
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-1
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

1 - Permit/CD
2 - AO & AO matl
3 - DMR's
4 - Vio. Sum. Log
5 - NOR
6 - Correspondence
7 - CRAS
Date Filed
Clerk's Inits.

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL BOEN ENV. SERVICES MGR	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.	Michael D. Boen	505-598-7533		06/03/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

100611

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD		
	MM/DD/YYYY	MM/DD/YYYY
FROM	04/01/2011	TO 04/30/2011

Received
JUN 08 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-1
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GOEN ENVIRONMENTAL SERVICES MGR	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.	Michael D. Goen	505-598-7533		06/03/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

Received
JUN 08 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - CB-2
External Outfall
No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GREN ENV. SERVICES MGR.	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.	Michael D. Gren	505-598-7533		06/03/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

Received
JUN 08 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-2
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GOEN ENV. SERVICES MGR.	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.	Michael D. Goen	505-598-2533		06/03/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	MW4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - MW-4
External Outfall

No Discharge ☒

Received
JUN 08 2011
6EN-W

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GREEN ENV. SERVICES MGR	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.	Michael D. Green	505-598-7533		06/03/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	MW4-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
JUN 08 2011
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - MW-4
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GOEN ENV. SERVICES MGR.	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.	Michael D. Goen	505-598-7533		06/03/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

Received
JUN 08 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL1
External Outfall
No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. BORN ENV. SERVICES MGR.	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.	Michael D. Born	505-598-7533		06/03/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

Received
JUN 08 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL1
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GOEN ENV. SERVICES MGR	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.	Michael D. Goen	505-598-7533		06/03/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

Received
JUN 08 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL 2
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GOEN ENV. SERVICES MGR	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.	Michael D. Goen	505 598-7533		06/03/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

Received
JUN 08 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL 2
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GOEN ENV. SERVICES MGR.	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.	Michael D. Goen	505 998 7533		06/03/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL3-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

Received
JUN 08 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL 3
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GOEN ENV. SERVICES MGR	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.	Michael D. Goen	505-598-2533		06/03/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL3-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
JUN 08 2011
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL3
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GOEN ENV. SERVICES MGR	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.	Michael D. Goen	505-598-7533		06/03/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

Received
JUN 08 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL4
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GOEN ENV. SERVICES MANAGER	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.	Michael D. Goen SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-998-7533		06/03/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	04/01/2011	TO	04/30/2011

Received
JUN 08 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL 4
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
MICHAEL D. GOEN ENV. SERVICES MGR.	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.	Michael D. Goen	505-598-7533		06/03/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	06/01/2011	TO	06/30/2011

Received
JUL 18 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - CB-1
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

1 - Permit/CD
2 - AO & AO matl
3 - DMR's
4 - Vio. Sum. Log
5 - NCR
6 - Correspondence
7 - CRAS
Date Filed
Clerk's Inits.

NAME/TITLE PRINCIPAL 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.	[signature]	TELEPHONE		DATE
Gregory Smith Plant Mgr.		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-598-7533		07/14/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

108611

Form Approved
OMB No. 2040-0004

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

Received
JUL 18 2011
6EN-W

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	06/01/2011	TO	06/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - CB-1
External Outfall
No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAb
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Lee	505-598-7533		07/14/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	06/01/2011	TO	06/30/2011

Received
JUL 18 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - CB-2
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRA.
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	[signature]	505-598-7533		07/14/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	06/01/2011	TO	06/30/2011

Received
JUL 18 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-2
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAb
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL 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.	Michael D. Goen	TELEPHONE		DATE
Gregory Smith Plant Mgr.		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-598-7533		07/14/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	MW4-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
JUL 18 2011
6EN-W

MONITORING PERIOD		
	MM/DD/YYYY	MM/DD/YYYY
FROM	06/01/2011	TO 06/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - MW-4
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRA
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL 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	Michael D. Goen	TELEPHONE		DATE
Gregory Smith Plant Mgr.		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-598-7533		07/14/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	MW4-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
JUL 18 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - MW-4
External Outfall

No Discharge [X]

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	06/01/2011	TO	06/30/2011

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Roe	505-598-7533		07/14/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL1-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
JUL 18 2011
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	06/01/2011	TO	06/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL-1
External Outfall
No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRA.
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

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Gregory Smith Plant Mgr.		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-598-7533		07/14/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL1-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
JUL 18 2011
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	06/01/2011	TO	06/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL-1
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAb
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Lee	505-598-7533		07/14/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL2-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
JUL 18 2011
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	06/01/2011	TO	06/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL-2
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRA
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE	DATE
Gregory Smith Plant Mgr.	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.	Michael D. Koen	505-598-7533	07/14/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code / NUMBER	MM/DD/YYYY

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

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *-(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
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ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	06/01/2011	TO	06/30/2011

Received
JUL 18 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL-2
External Outfall
No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Dee	505-598-7533		07/14/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL3-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	06/01/2011	TO	06/30/2011

Received
JUL 18 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL3
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRA
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRA
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Lee	505-598-7533		07/14/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL3-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	06/01/2011	TO	06/30/2011

Received
JUL 18 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL3
External Outfall
No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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	Michael D. Lee	505-598-7533		07/14/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421
ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	06/01/2011	TO	06/30/2011

Received
JUL 18 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL4
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRA
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAb
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	[signature]	505-598-7533		07/14/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL4-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
JUL 18 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL 4
External Outfall

No Discharge ☒

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	06/01/2011	TO	06/30/2011

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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	Michael D. Lee	505-598-7533		07/14/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	07/01/2011	TO	07/31/2011

Received
AUG 15 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-1
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

1 - Permit/CD
2 - AO & AO mail
3 - DMR's
4 - Vio. Sum. Log
5 - NOR
6 - Correspondence
7 - CRAS
Date Filed
Clerk's Inits.

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Lee	505-598-7533		08/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	07/01/2011	TO	07/31/2011

Received
AUG 15 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-1
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D Lee	505-598-7533		08/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB2-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
AUG 15 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-2
External Outfall

No Discharge [X]

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	07/01/2011	TO	07/31/2011

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D Sohn	505-598-7533		08/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB2-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
AUG 15 2011
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	07/01/2011	TO	07/31/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-2
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Doan	505-598-7533		08/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	MW4-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
AUG 15 2011
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	07/01/2011	TO	07/31/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - MW-4
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Dean	505-598-7533		08/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	MW4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	07/01/2011	TO	07/31/2011

Received
AUG 15 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - MW-4
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Hoen	505-598-7533		08/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	07/01/2011	TO	07/31/2011

Received
AUG 15 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL-1
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	505-598-7533		08/12/2011
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	07/01/2011	TO	07/31/2011

Received
AUG 15 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL-1
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Lee	505-598-7533		08/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL2-A
PERMIT NUMBER	DISCHARGE NUMBER

DMR Mailing ZIP CODE: 87421

Received
AUG 15 2011
6EN-W

MAJOR
GROUND WATER MONITORING WELLS - QAL-2
External Outfall

No Discharge [X]

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	07/01/2011	TO	07/31/2011

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	505-598-7533		08/12/2011
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	07/01/2011	TO	07/31/2011

Received
AUG 15 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL-2
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Moon	505-598-7533		08/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL3-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	07/01/2011	TO	07/31/2011

Received
AUG 15 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL3
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael R. Doer	505-598-7533		08/17/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

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

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL3-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
AUG 15 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL3
External Outfall

No Discharge ☒

MONITORING PERIOD	MM/DD/YYYY		MM/DD/YYYY
FROM	07/01/2011	TO	07/31/2011

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Lee	505-598-7533		08/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL4-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
AUG 15 2011
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	07/01/2011	TO	07/31/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL4
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Hoen	505-598-7533		08/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	07/01/2011	TO	07/31/2011

Received
AUG 15 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL 4
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Lane	505-598-7533		08/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

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NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB1-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
SEP 15 2011
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	08/01/2011	TO	08/31/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-1
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

1 - Permit/CD
2 - AO & AO matl
✓ 3 - DMR's
4 - Vio. Sum. Log
5 - NOR
6 - Correspondence
7 - CRAS
Date Filed
Clerk's Inits.

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D Roe	505-598-7533		09/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

112211

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB1-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
SEP 15 2011
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	08/01/2011	TO	08/31/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-1
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael R. Dea	505-598-7533		09/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB2-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
SEP 15 2011
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	08/01/2011	TO	08/31/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-2
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Hoe	505-598-7533		09/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	08/01/2011	TO	08/31/2011

Received
SEP 15 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-2
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Lee	505-598-7533		09/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	MW4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	08/01/2011	TO	08/31/2011

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - MW-4
External Outfall
No Discharge [X]

Received
SEP 15 2011
6EN-W

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Lee	505-598-7533		09/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	MW4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	08/01/2011	TO	08/31/2011

DMR Mailing ZIP CODE: 87421

Received SEP 15 2011 6EN-W

MAJOR
GROUND WATER MONITORING WELLS - MW-4
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Green	505-598-7533		09/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	08/01/2011	TO	08/31/2011

Received
SEP 15 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL-1
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	505-598-7533		09/12/2011
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	08/01/2011	TO	08/31/2011

Received
SEP 15 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL-1
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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	Michael D. Dohn	505-598-7533		09/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL2-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	08/01/2011	TO	08/31/2011

Received
SEP 15 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL-2
External Outfall
No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Gore	505-598-7533		08/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL2-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
SEP 15 2011
6EN-W

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	08/01/2011	TO	08/31/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL-2
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Dale	505-598-7533		09/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL3-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	08/01/2011	TO	08/31/2011

Received
SEP 15 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL-3
External Outfall
No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Gore	505-598-7533		09/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

Form Approved
OMB No. 2040-0004

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL3-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
SEP 15 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL3
External Outfall

No Discharge [X]

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	08/01/2011	TO	08/31/2011

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	Michael D. Boe	505-598-7533		09/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421
FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL4-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	08/01/2011	TO	08/31/2011

Received
SEP 15 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR
GROUND WATER MONITORING WELLS - QAL4
External Outfall
No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

NAME/TITLE PRINCIPAL 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.	Michael D. Goen	TELEPHONE		DATE
Gregory Smith Plant Mgr.		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-598-7533		09/12/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	QAL4-A
PERMIT NUMBER	DISCHARGE NUMBER

Received
SEP 15 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - QAL 4
External Outfall

No Discharge [X]

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	08/01/2011	TO	08/31/2011

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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	Michael D. Dolan	505-598-7533		09/12/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

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

J1C15

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: PUBLIC SERVICE CO-NEW MEXICO
ADDRESS: P.O. BOX 227, MS 96EO
WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	09/01/2011	TO	09/30/2011

Received
OCT 11 2011
6EN-W

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-1
External Outfall

No Discharge [X]

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.6 MINIMUM	******	9 MAXIMUM	SU		Monthly	GRAB
Boron, dissolved (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01020 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Boron, total (as B)	SAMPLE MEASUREMENT	******	******	******	******						
01022 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, dissolved (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01040 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Copper, total (as Cu)	SAMPLE MEASUREMENT	******	******	******	******						
01042 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, total (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01105 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Aluminum, dissolved (as Al)	SAMPLE MEASUREMENT	******	******	******	******						
01106 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB

1 - Permit/CD
2 - AO & AO matl
3 - DMR's
4 - Vio. Sum. Log
5 - NCR
6 - Correspondence
7 - CRAS
Date Filed
Clerk's Initials

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE
Gregory Smith Plant Mgr.	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.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-598-7533		10/04/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

MONITORING STARTS ON EFFECTIVE DATE OF PERMIT & ENDS WHEN GROUNDWATER SAMPLE RESULTS MEET ALL TARGET LIMITS FOR 6 CONSECUTIVE MONTHS AFTER COMPLETION OF CORRECTIVE ACTIONS. DEMONSTRATE COMPLIANCE WITH TARGET LIMITS NO LATER THAN 36 MONTHS FROM EFF. DATE OF PERMIT.

10221

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

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

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WATERFLOW, NM 87421

FACILITY: SAN JUAN GENERATING STATION
LOCATION: COUNTY RD 6800 3 MILES NORTH
WATERFLOW, NM 87421

ATTN: GREGORY SMITH, PLANT MANAGER

NM0028606	CB1-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	09/01/2011	TO	09/30/2011

DMR Mailing ZIP CODE: 87421
MAJOR

GROUND WATER MONITORING WELLS - CB-1
External Outfall.

No Discharge X

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Selenium, total (as Se)	SAMPLE MEASUREMENT	******	******	******	******						
01147 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	******	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Monthly	ESTIMA

Received
OCT 11 2011
6EN-W

NAME/TITLE PRINCIPAL 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.	Michael D. Dolan	TELEPHONE		DATE
Gregory Smith Plant Mgr.		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	505-598-7533		10/04/2011
TYPED OR PRINTED			AREA Code	NUMBER	MM/DD/YYYY

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

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