

BY U.S. MAIL
RETURN RECEIPT REQUESTED

June 2, 2016

Ms. Beverley Carver
Department of Environmental Quality
Valley Regional Office
4411 Early Road
Harrisonburg, VA 22801

RE: Dominion Bremo Power Station VA0004138
Weekly Discharge Monitoring and Site Activity Report

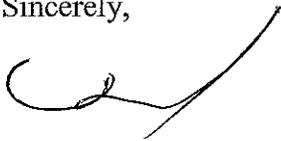
Ms. Carver:

Dominion is submitting this letter in accordance with Part I.A.9.h. of the subject permit. Results of discharge sampling for Outfall 504 conducted during the week of May 22 – 28, 2016 are included on the enclosed Weekly Compliance Sampling Summary. There was no discharge from Outfalls 501, 502, 503, or 505 during this period. In addition to the weekly summary, this submission includes a progress report summarizing the status of activities related to the CCR Surface Impoundment Closure Project.

If you have any questions or need additional information, please contact Taylor Engen at 434-842-4104.

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.

Sincerely,



William Reed
Director, Power Generation Station II

WEEKLY COMPLIANCE SAMPLING SUMMARY

Facility Name: Bremo Power Station

Sample Week: 5/22/16 - 5/28/16

Permit Number: VA0004138
 Outfall Number: 504

Report Due Date: June 3, 2016

Parameter	Units	Sample Date			Result	Result	Result
		Analytical Report Date	Daily Maximum Limitation	Permit QL			
Estimated Flow	MGD	-	-	0.782	1.249	0.00	
pH	S.U.	NA	9.0	8.4	8.8	ND	
Total Suspended Solids	mg/L	1.0	100.0	< QL	< QL	ND	
Oil & Grease	mg/L	5.0	20.0	< QL	< QL	ND	
Antimony, Total Recoverable	ug/L	5.0	2,100	5.2	5.2	ND	
Arsenic, Total Recoverable	ug/L	5.0	530	21.3	42.7	ND	
Cadmium, Total Recoverable	ug/L	1.0	3.2	< QL	< QL	ND	
Chromium III, Total Recoverable	ug/L	5.0	220	< QL	< QL	ND	
Chromium VI, Total Recoverable	ug/L	5.0	34	< QL	< QL	ND	
Copper, Total Recoverable	ug/L	5.0	23	< QL	< QL	ND	
Lead, Total Recoverable	ug/L	5.0	35	< QL	< QL	ND	
Mercury, Total Recoverable	ug/L	0.1	2.8	< QL	< QL	ND	
Nickel, Total Recoverable	ug/L	5.0	57	< QL	< QL	ND	
Selenium, Total Recoverable	ug/L	5.0	18	< QL	< QL	ND	
Silver, Total Recoverable	ug/L	0.4	5.0	< QL	< QL	ND	
Thallium, Total Recoverable	ug/L	1.0	1.4	< QL	< QL	ND	
Zinc, Total Recoverable	ug/L	25	210	< QL	< QL	ND	
Chloride	mg/L	10	820	23.0	17.9	ND	
Ammonia-N	mg/L	0.20	14	< QL	< QL	ND	
Hardness	mg/L	NA	NL	85.1	89.3	ND	

Notes:

pH values must remain between a minimum of 6 S.U. and a maximum of 9 S.U. pH values are measured in the field
 Analytical results below the Permit Quantification level (QL) are to be reported as "<QL", as required in Section I.C.2 of the Permit
 QL = Quantification Level
 NA = Not Applicable
 NL = No Limitation, monitoring required
 ND = No Discharge during monitoring period

Dominion – Bremo Power Station

CCR Impoundment Closure Project

Weekly Status Report

Activities for the Week Ending: 5/28/2016

- 3.11 MG of Centralized Source Water Treatment System (CSWTS) treated water was discharged via Outfall 002.
- 10.94 MG of water from the Stormwater Management Pond was filtered and discharged via Outfall 002.

Ongoing Activities

- Installation of wellpoints and headers in the East and North Ponds. North Pond wellpoint pumping capability is not yet installed.
- Pumping of water (filtered) from the Stormwater Management Pond to Outfall 002.
- Discharge of CSWTS-treated water to Outfall 002.
- Monitoring of the North Pond water level.
- Confirmation of no discharge at Outfall 004.

Look Ahead

- See ongoing activities.