

Facility Name: Brandywine Power Facility

Facility Details

Facility ID (ORISPL): 54832 Monitoring Plan Location IDs: 1 State: MD

County: Prince George's County

Year/Quarter: 2014 Q3 Total Hours: 2208

Evaluation Results

General Errors

Severity	Check Code / Result	Result Message
INFORM		The emissions quarterly report cannot be resubmitted until you contact the EPA for permission. After the EPA grants permission, you will need to log in to the EPA host system to retrieve the permission record. You will then need to reevaluate this file prior to submitting.

Hourly Data Errors

Unit/Stack/ Pipe	Severity	Check Code / Result	Result Message	Begin Date / Hour	End Date / Hour	Consecutive Hours		
1	CRIT1	HOURDHV-18-K	You did not report a MonitoringSystemID in the DHV record for NOXR. This information	07/07/2014 13	07/07/2014 13	1		
			is required when you report missing data.	0,	s required when you report missing data.	07/07/2014 21	07/07/2014 21	1
					07/08/2014 13	07/12/2014 13	97	
				07/12/2014 15	07/12/2014 16	2		
				07/22/2014 12 07/22/2014	07/22/2014 12	1		
				08/04/2014 09	08/04/2014 11	3		
				08/04/2014 14 08/04/2014	08/04/2014 14	1		
				08/05/2014 05	08/05/2014 05	1		
						08/06/2014 03	08/06/2014 03	1
				08/19/2014 06	08/19/2014 06	1		
					08/25/2014 08	08/25/2014 14	7	
				08/27/2014 09	08/27/2014 11	3		
				09/06/2014 23	09/06/2014 23	1		

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Unit/Stack/ Pipe	Severity	Check Code / Result	Result Message	Begin Date / Hour	End Date / Hour	Consecutive Hours
1	CRIT1	HOURDHV-24-K	You did not report a FormulaID in the DHV record for NOXR.	07/07/2014 13	07/07/2014 13	1
				07/07/2014 21	07/07/2014 21	1
				07/08/2014 13	07/12/2014 13	97
				07/12/2014 15	07/12/2014 16	2
				07/22/2014 12	07/22/2014 12	1
				08/04/2014 09	08/04/2014 11	3
				08/04/2014 14	08/04/2014 14	1
				08/05/2014 05	08/05/2014 05	1
				08/06/2014 03	08/06/2014 03	1
				08/19/2014 06	08/19/2014 06	1
				08/25/2014 08	08/25/2014 14	7
				08/27/2014 09	08/27/2014 11	3
				09/06/2014 23	09/06/2014 23	1
		HOURDHV-32-C	You did not report an MHV record for NOXC for the hour. An MHV record is required for missing data.	07/07/2014 13	07/07/2014 13	1
				07/07/2014 21	07/07/2014 21	1
				07/08/2014 13	07/12/2014 13	97
				07/12/2014 15	07/12/2014 16	2
				07/22/2014 12	07/22/2014 12	1
				08/04/2014 09	08/04/2014 11	3
				08/04/2014 14	08/04/2014 14	1
				08/05/2014 05	08/05/2014 05	1
				08/06/2014 03	08/06/2014 03	1
				08/19/2014 06	08/19/2014 06	1
				08/25/2014 08	08/25/2014 14	7
				08/27/2014 09	08/27/2014 11	3
				09/06/2014 23	09/06/2014 23	1
	INFORM	FORM <u>HOURCV-16-A</u>	The AdjustedHourlyValue in the DHV record for NOX could not be recalculated due to errors listed above.	07/12/2014 14	07/12/2014 14	1
				07/12/2014 17	07/15/2014 23	79

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Unit/Stack/ Pipe	Severity	Check Code / Result	Result Message	Begin Date / Hour	End Date / Hour	Consecutive Hours
1	INFORM	HOURCV-16-A	The AdjustedHourlyValue in the DHV record for NOX could not be recalculated due to errors listed above.	07/21/2014 03	07/21/2014 21	19
				07/22/2014 07	07/22/2014 11	5
				07/22/2014 13	07/28/2014 22	154
				08/04/2014 04	08/04/2014 08	5
				08/04/2014 12	08/04/2014 13	2
				08/04/2014 15	08/04/2014 22	8
				08/05/2014 04	08/05/2014 04	1
				08/05/2014 06	08/05/2014 22	17
				08/06/2014 04	08/06/2014 21	18
				08/17/2014 05	08/19/2014 05	49
				08/19/2014 07	08/25/2014 07	145
				08/25/2014 15	08/26/2014 17	27
		RATA had critical errors o	The BAF for NOX MonitoringSystemID 103 cannot be determined, because the prior RATA had critical errors or because of a RATA Status error listed on this report.	07/12/2014 14	07/12/2014 14	1
				07/12/2014 17	07/15/2014 23	79
				07/21/2014 03	07/21/2014 21	19
				07/22/2014 07	07/22/2014 11	5
				07/22/2014 13	07/28/2014 22	154
				08/04/2014 04	08/04/2014 08	5
				08/04/2014 12	08/04/2014 13	2
				08/04/2014 15	08/04/2014 22	8
				08/05/2014 04	08/05/2014 04	1
				08/05/2014 06	08/05/2014 22	17
				08/06/2014 04	08/06/2014 21	18
				08/17/2014 05	08/19/2014 05	49
				08/19/2014 07	08/25/2014 07	145
				08/25/2014 15	08/26/2014 17	27
			The AdjustedHourlyValue in the DHV record for NOXR could not be recalculated due to	07/12/2014 14	07/12/2014 14	1
			errors listed above.	07/12/2014 17	07/15/2014 23	79

Emissions Evaluation Report

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Unit/Stack/ Pipe	Severity	Check Code / Result	Result Message	Begin Date / Hour	End Date / Hour	Consecutive Hours	
1	INFORM	HOURCV-41-A	The AdjustedHourlyValue in the DHV record for NOXR could not be recalculated due to	07/21/2014 03	07/21/2014 21	19	
		errors listed above.	rrors listed above.	errors listed above. 07/22/2014 0	07/22/2014 07	07/22/2014 11	5
				07/22/2014 13	07/28/2014 22	154	
			08/04/2014 04	08/04/2014 08	5		
				08/04/2014 12	08/04/2014 13	2	
				08/04/2014 15	08/04/2014 22	8	
				08/05/2014 04	08/05/2014 04	1	
				08/05/2014 06	08/05/2014 22	17	
			08/06/2014 04	08/06/2014 21	18		
			08/17/2014 05	08/19/2014 05	49		
			08/19/2014 07	08/25/2014 07	145		
				08/25/2014 15	08/26/2014 17	27	

Audit Results

Unit/Stack/ Pipe	Severity	Check Code / Result	Result Message
1	INFORM		You have reported hourly data using Like Kind component 'LK1' for 263 hour(s) this year. Please be aware that the use of like kind monitors is limited to less than 720 hours on an annual basis.