

Frank, Stephen

From: Frank, Stephen
Sent: Wednesday, March 28, 2018 4:06 PM
To: 'Mcdaniel, Diane'; 'cwilhelm@pa.gov'; 'Fair, Joel'
Cc: 'Tarquino Morris, Ali'; Wojciechowski, Shelley; Buckley, Jill; Brown, Steven W.; Jacklin, Mark J; Schmidt, Keith A; Shimshock, John
Subject: Federal CCR Notification - Establishment of Assessment Monitoring Programs- 40 CFR 257.94(e)(3)

Tracking:	Recipient	Delivery	Read
	'Mcdaniel, Diane'		
	'cwilhelm@pa.gov'		
	'Fair, Joel'		
	'Tarquino Morris, Ali'		
	Wojciechowski, Shelley	Delivered: 3/28/2018 4:06 PM	
	Buckley, Jill	Delivered: 3/28/2018 4:06 PM	Read: 3/29/2018 7:16 AM
	Brown, Steven W.	Delivered: 3/28/2018 4:06 PM	Read: 3/28/2018 4:12 PM
	Jacklin, Mark J	Delivered: 3/28/2018 4:06 PM	Read: 3/28/2018 4:13 PM
	Schmidt, Keith A	Delivered: 3/28/2018 4:06 PM	Read: 3/28/2018 4:14 PM
	Shimshock, John	Delivered: 3/28/2018 4:06 PM	Read: 3/28/2018 4:29 PM

Diane and Christina,

Pursuant to the requirements of §257.94(b), the first round of Detection Monitoring samples was collected from the CCR monitoring wells associated with the below CCR units located at the respective NRG Power Midwest LP and GenOn Northeast Management Company (GenOn) generating stations. In accordance with §257.93(h), analytical results from the downgradient wells were reviewed and evaluated to identify the potential existence of statistically significant increases (SSIs) over background groundwater concentrations. This evaluation, completed on January 15, 2018, did yield the identification of SSIs for several Appendix III constituents across multiple downgradient well locations.

Unless indicated below there will be no efforts performed in support of an Alternate Source Demonstration for the listed CCR units, and in consideration of the SSIs being valid and representative, Assessment Monitoring Programs for the affected CCR units are being established to comply with the obligations of §257.94(e)(1).

Accordingly, this notification is being made by NRG Power Midwest LP and GenOn Northeast Management Company to satisfy the requirements of §257.94(e)(3), including documented placement of this information into each of the facility's operating records [§257.105(h)(5)] within 30 days of establishing an assessment monitoring program. This notification is being further provided to the State to comply with the obligations of §257.106(h)(4), and will also be posted on the publicly accessible website per §257.107(h)(4). This posting will be available within 30 days on our public website at <http://www.nrg.com/legal/coal-combustion-residuals/>.

NRG Power Midwest LP owns the following CCR Units:

- Cheswick Generating Station
 - Bottom Ash Emergency Pond (#0272216)
 - Bottom Ash Recycle Pond (#0272216)
 - Cheswick Ash Disposal Site (#300720)

- New Castle Generating Station
 - North Bottom Ash Pond **(Results of an Alternate Source Demonstration are Pending)**
 - New Castle Plant Ash Landfill (#300818) **(Results of an Alternate Source Demonstration are Pending)**

GenOn Northeast Management Company operates the following CCR Units:

- Conemaugh Generating Station
 - Bottom Ash Filter Recycle Pond A (#3283201) **(Results of an Alternate Source Demonstration are Pending)**
 - Bottom Ash Filter Pond B (#3283201) **(Results of an Alternate Source Demonstration are Pending)**
 - Bottom Ash Filter Pond C (#3283201) **(Results of an Alternate Source Demonstration are Pending)**
 - Bottom Ash Filter Pond D (#3283201) **(Results of an Alternate Source Demonstration are Pending)**
 - Stage II & III Conemaugh Station Ash/Refuse Site (#300876)

- Keystone Generating Station
 - Bottom Ash Pond A (#0386201)
 - Bottom Ash Pond B (#0386201)
 - Bottom Ash Pond C (#0386201)
 - East & West Valley Keystone Generating Station Ash/Refuse Disposal Site (#300837)

Should you require additional information or if you would prefer to have these notices provided to other contacts at the Department, please do not hesitate to contact us.

Thank you, Steve



Stephen M. Frank, PE (Pa)
 Senior Manager, Environmental
 724-249-3610

Please send all mail directly to the generating station. The Southpointe Canonsburg Office is closed.

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