

From: allan.palmer@nu.com
To: DeMeo, Sharon M.
Subject: RE: March 2014 FGD Report
Date: Thursday, April 10, 2014 2:54:26 PM

Yup. Will hopefully stay that way as long as we're generating power (which may not be for a while now).

From: "DeMeo, Sharon M." <Demeo.Sharon@epa.gov>
To: Allan G. Palmer/NUS@NU,
Date: 04/10/2014 02:05 PM
Subject: RE: March 2014 FGD Report

Okay, thanks. Same with last month, perchance?

Sharon DeMeo
US EPA – Region 1
Phone: 617-918-1995
Fax: 617-918-0995

From: allan.palmer@nu.com [<mailto:allan.palmer@nu.com>]
Sent: Thursday, April 10, 2014 2:00 PM
To: DeMeo, Sharon M.
Subject: RE: March 2014 FGD Report

Sharon, The source of the wastewater was the secondary wastewater treatment system which consists of blowdown from both the evaporator and crystallizers.

From: "DeMeo, Sharon M." <Demeo.Sharon@epa.gov>
To: Allan G. Palmer/NUS@NU,
Date: 04/09/2014 02:41 PM
Subject: RE: March 2014 FGD Report

Thank you Allan. Could you tell me the source(s) of this wastewater (i.e., stream A, stream B, etc.)?

Sharon DeMeo
US EPA – Region 1

Phone: 617-918-1995

Fax: 617-918-0995

From: allan.palmer@nu.com [mailto:allan.palmer@nu.com]

Sent: Wednesday, April 09, 2014 12:06 PM

To: DeMeo, Sharon M.

Subject: March 2014 FGD Report

Sharon,

As requested, this table summarizes the shipments of treated FGD effluent trucked from Merrimack Station to the City of Lowell POTW during March 2014. No other shipments were made as Lowell was the only facility used during the month.

Date	Trucker	pH (SU)	Chlorides (mg/l)	Volume (Gallons)
March 01	O'Brien	7.8	107,300	8,000
March 05	O'Brien	7.6	102,100	8,000
March 07	O'Brien	7.3	129,800	8,000
March 10	O'Brien	7.5	164,900	8,000
March 12	O'Brien	7.2	140,700	8,000
March 13	O'Brien	7.1	140,700	8,000
March 15	O'Brien	7.9	140,700	8,000
March 17	O'Brien	7.6	111,700	8,000
	O'Brien	7.5	111,700	8,000
March 18	O'Brien	7.2	68,800	8,000
	O'Brien	7.2	63,200	8,000
March 19	O'Brien	6.9	63,200	8,000
	O'Brien	6.8	68,800	8,000
March 22	O'Brien	6.8	81,200	8,000
March 26	O'Brien	7.1	103,300	8,000
March 28	O'Brien	7.2	95,400	8,000
March 30	O'Brien	6.8	88,100	8,000
March 31	O'Brien	6.9	95,400	8,000

Total Volume for March: 144,000 Gallons

There were no analyses conducted on wastewater that was shipped off-site in March.

This report is responsive to the request in EPA's 308 letter dated November 8, 2013 to continue to provide information and analytical data generated from the FGD treatment process. PSNH again asks EPA to approve a quarterly reporting requirement rather than monthly. Please notify us of EPA's decision as soon as possible.

Please contact me if you have questions.

Thank you, Allan.