

ENTERED

Monzeglio, Hope, NMENV

From: Rajen, Gaurav [Gaurav.Rajen@wnr.com]
Sent: Thursday, February 12, 2009 5:08 PM
To: Monzeglio, Hope, NMENV
Cc: Cobrain, Dave, NMENV; Riege, Ed
Subject: RE: Monthly flow data for benzene strippers sent to NMED/HWB

Dear Hope:

Many thanks for your message.

We have a 60 degrees V Trapezoidal flume after the benzene Strippers 1 and 2. The level in the flume is measured by our API Separator operators approximately once every four-hour shift, then we averaged the 6 readings to get the flow rate for the day. These data are then totaled to get the monthly flow that Mr. Bearzi's letter requested we send you. We are working to make these measurements to be collected electronically and logged. Earlier we had some bubblers and data loggers for these flumes but these have malfunctioned.

For Benzene Stripper 3 we know the units connected and their design flow rates. These were sent to you in a list previously I believe.

I am writing just before leaving the office, so perhaps you may still need clarifications as this answer is a bit rushed. Please do not hesitate to write back with more questions.

Best regards,

Raj

From: Monzeglio, Hope, NMENV [mailto:hope.monzeglio@state.nm.us]
Sent: Thursday, February 12, 2009 4:06 PM
To: Rajen, Gaurav
Cc: Cobrain, Dave, NMENV
Subject: RE: Monthly flow data for benzene strippers sent to NMED/HWB

Raj

Can you provide me with an explanation of how the estimates below were derived.

Thanks
Hope

From: Rajen, Gaurav [mailto:Gaurav.Rajen@wnr.com]
Sent: Monday, February 09, 2009 8:05 AM
To: Monzeglio, Hope, NMENV; Chavez, Carl J, EMNRD
Cc: Riege, Ed; Dorsey, Alvin; Larsen, Thurman; Johnson, Cheryl; Morgan, Loretta
Subject: Monthly flow data for benzene strippers sent to NMED/HWB

Dear Hope:

It is a pleasure to send on to you (with a paper copy also being sent via surface mail) our response to point (e) in Mr. James Bearzi's letter of December 19, 2008, a copy of which I have pasted below.

For the month of January 2009, the monthly flows through the benzene strippers 1 and 2 located near the aeration lagoons were measured as approximately 9,167,711 gallons. These data are being evaluated as they seem somewhat high.

Flow rates into the third benzene stripper are not measured, but we can estimate them as 25%-40% of the flows going through the API Separator and on through benzene strippers 1 and 2. These estimates will give you a range of what are the likely flow rates going through the third benzene stripper.

2/13/2009

With my best regards,

Gaurav Rajen

- e. Submit monthly flow rates into the new API separator and into the third benzene stripper to NMED on the seventh day of each month. If the seventh day falls on a weekend, then the data must be submitted on the next business day. This must begin January 1, 2009.

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