J. Noggle

From: "Croulet, Donald" <dcroule@entergy.com>
To: "Conroy, Pat" <PConroy@entergy.com>, "Cox, Mark R" <mcox90@entergy.com>, "'Timothy Rice'" <tbrice@gw.dec.state.ny.us>, "'jdn@nrc.gov'" <jdn@nrc.gov>, "Janicki, John" <JJanick@entergy.com>
Date: 12/14/05 6:18AM
Subject: FW: Summary Data

From: Lavera, Ron
Sent: Tuesday, December 13, 2005 5:25 PM
To: Bob Evers; Christopher English; David Smith; Don Leach; Don Mayer; Donald Croulet; Dragos Nuta; Gary Hinrichs; Hank Santis; James Peters; Joe Kulaga; John Skonieczny; Kathy McMullin; Kenneth Morin; Michael Durfee; Michael Rutkoske; Paul Deeds; Richard Colville; Richard Drake; Ron Lavera; Ronald Sachatello; T. R. Jones
Subject: Summary Data

Please see the attached summary data for wells.

Ron

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<<mw_execsumm__Sort_by_Date_Dec_13_2005.doc>>

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A/48

On-Site Monitoring Wells Sorted by Well Location
Executive Summary
December 13th

ID	Date	Location	Sample Results
MW-30	11/22/2005	FSB Leakage Area - **Note: Well development NOT completed**	**464, 000 to 600, 000 pCi/l HTO**
MW-38	12/2/2005	End of IP-3 Discharge Canal Concrete	**15000 pCi/l HTO – False Positive due to sample contamination.**
MW-38	12/5/2005	End of IP-3 Discharge Canal Concrete	ND/HTO
MW-38	12/6/2005	End of IP-3 Discharge Canal Concrete	ND/HTO

ID	Date	Location	Sample Results
MW-111	9/28/2005	Transformer Yard	**212,000 pCi/l HTO**
MW-111	10/5/2005	Transformer Yard	**188,000 pCi/l HTO**
MW-111	10/14/2005	Transformer Yard	**682 pCi/l HTO (heavy rain)**
MW-111	10/14/2005	Transformer Yard	**632 pCi/l HTO (back-up)**
MW-111	10/21/2005	Transformer Yard	**284,000 pCi/l HTO**
MW-111	10/28/2005	Transformer Yard	**218,000 pCi/l HTO**
MW-111	11/4/2005	Transformer Yard	**302,000 pCi/l HOT**
MW-111	11/10/2005	Transformer Yard	**246,000 pCi/l HTO**
MW-111	11/18/2005	Transformer Yard	**171,000 pCi/l HTO**
MW-111	11/22/2005	Transformer Yard	**180,000 pCi/l HTO**
MW-111	12/02/2005	Transformer Yard	**125,000 pCi/l HTO**
MW-111	12/08/2005	Transformer Yard	**270,000 pCi/l HTO**

ID	Date	Location	Sample Results
MW-107	9/28/2005	NEM	ND/HTO
MW-108	9/28/2005	GT-1	ND/HTO
MW-108	11/4/05	GT-1	ND/HTO
MW-109	9/28/2005	GT-1	ND/HTO
MW-109	11/04/2005	GT-1	ND/HTO

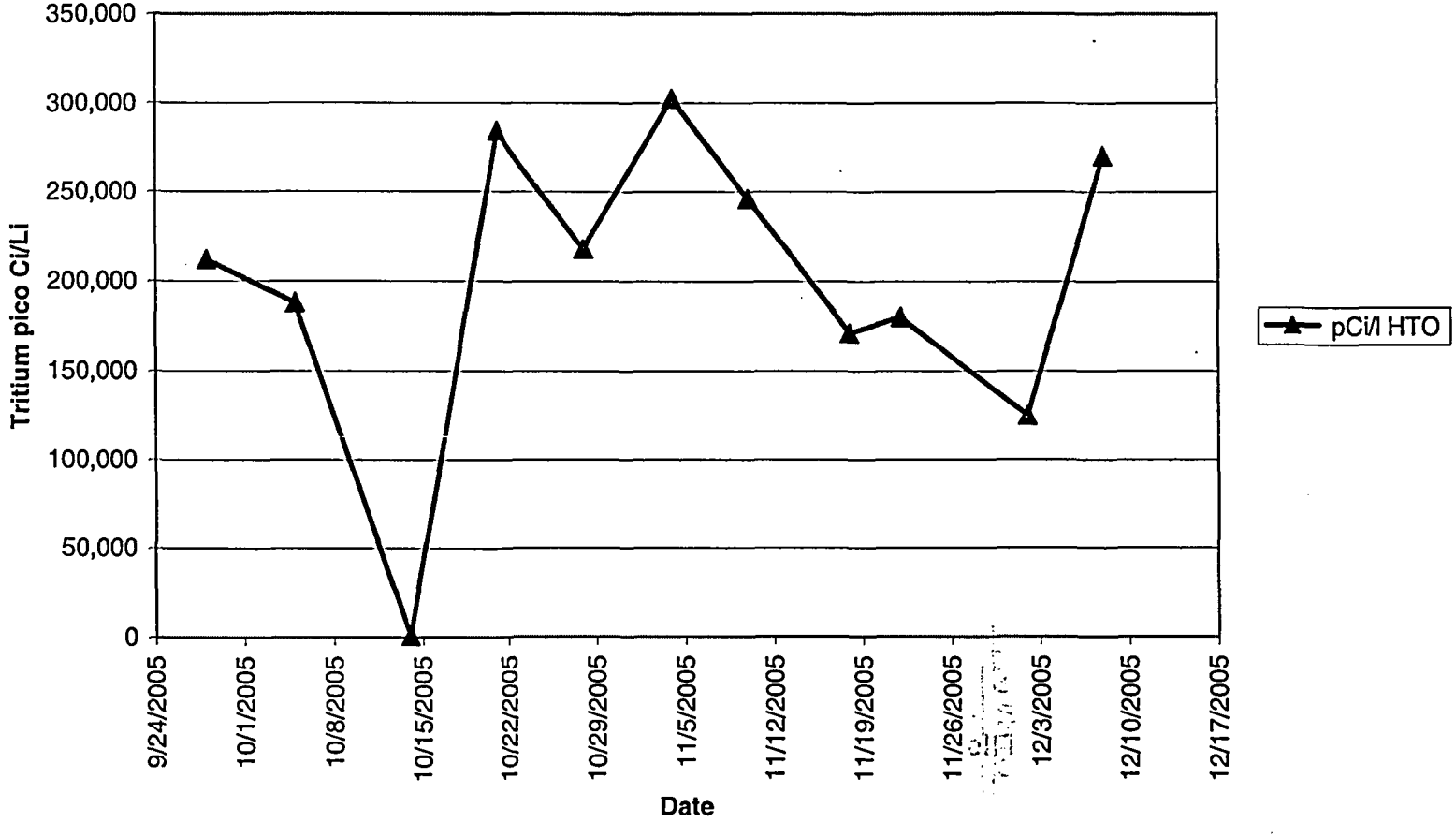
On-Site Monitoring Wells Sorted by Well Location
Executive Summary
December 13th

ID	Date	Location	Sample Results
U3-1	10/6/2005	U3 Discharge Canal	**417 pCi/l HTO**
U3-1	10/21/2005	U3 Discharge Canal	ND/HTO
U3-1	10/28/2005	U3 Discharge Canal	ND/HTO
U3-1	11/4/2005	U3 Discharge Canal	ND/HTO
U3-1	11/10/2005	U3 Discharge Canal	ND/HTO
U3-1	11/22/2005	U3 Discharge Canal	ND/HTO
U3-1	12/2/05	U3 Discharge Canal	ND/HTO
U3-2	10/6/2005	U3 Discharge Canal	**960 pCi/l HTO**
U3-2	10/21/2005	U3 Discharge Canal	ND/HTO
U3-2	10/28/2005	U3 Discharge Canal	ND/HTO
U3-2	11/4/2005	U3 Discharge Canal	ND/HTO
U3-2	11/10/2005	U3 Discharge Canal	ND/HTO
U3-2	11/22/2005	U3 Discharge Canal	ND/HTO
U3-2	12/2/05	U3 Discharge Canal	ND/HTO
U3-3	10/6/2005	U3 Discharge Canal	**439 pCi/l HTO**
U3-3	10/21/2005	U3 Discharge Canal	ND/HTO
U3-3	10/28/2005	U3 Discharge Canal	ND/HTO
U3-3	11/4/2005	U3 Discharge Canal	ND/HTO
U3-3	11/10/2005	U3 Discharge Canal	**471 pCi/l HTO**
U3-3	11/22/2005	U3 Discharge Canal	ND/HTO
U3-3	12/2/05	U3 Discharge Canal	ND/HTO
U3-4	10/21/2005	U3 Condensate Polisher	**399 pCi/l HTO**
U3-4	10/28/2005	U3 Condensate Polisher	**405 pCi/l HTO**
U3-4	11/4/2005	U3 Condensate Polisher	ND/HTO
U3-4	11/10/2005	U3 Condensate Polisher	ND/HTO
U3-4	11/22/2005	U3 Condensate Polisher	ND/HTO
U3-4	12/2/05	U3 Condensate Polisher	ND/HTO
U3-T1	10/6/2005	U3 South Turbine	**703 pCi/l HTO**
U3-T1	10/21/2005	U3 South Turbine	ND/HTO

On-Site Monitoring Wells Sorted by Well Location
Executive Summary
December 13th

U3-T1	10/28/2005	U3 South Turbine	ND/HTO
U3-T1	11/4/2005	U3 South Turbine	ND/HTO
U3-T1	11/10/2005	U3 South Turbine	**563 pCi/l HTO**
U3-T1	11/22/2005	U3 South Turbine	ND/HTO
U3-T1	12/2/05	U3 South Turbine	**498 pCi/l HTO**
U3-T2	10/6/2005	U3 North Turbine	**1,590 pCi/l HTO**
U3-T2	10/21/2005	U3 North Turbine	**1,470 pCi/l HTO**
U3-T2	10/28/2005	U3 North Turbine	**1,280 pCi/l HTO**
U3-T2	11/4/2005	U3 North Turbine	**1,190 pCi/l HTO**
U3-T2	11/10/2005	U3 North Turbine	**1,640 pCi/l HTO**
U3-T2	11/22/2005	U3 North Turbine	ND/HTO
U3-T2	12/2/05	U3 North Turbine	**1,329 pCi/l HTO**

MW-111 Tritium



On-Site Monitoring Wells

Executive Summary

12/13/05

Date	ID	Location	Sample Results
9/28-29/05	MW-107	NEM	ND/HTO
	MW-108	GT-1	ND/HTO
	MW-109	GT-1	ND/HTO
	MW-111	Transformer Yard	212,000 pCi/l HTO
10/5/05	MW-111	Transformer Yard	188,000 pCi/l HTO
10/6/05	U3-1	U3 Discharge Canal	417 pCi/l HTO
	U3-2	U3 Discharge Canal	960 pCi/l HTO
	U3-3	U3 Discharge Canal	439 pCi/l HTO
	U3-T1	U3 South Turbine	703 pCi/l HTO
	U3-T2	U3 North Turbine	1,590 pCi/l HTO
10/14/05	MW-111	Transformer Yard	682 pCi/l HTO (heavy rain)
	MW-111	Transformer Yard	632 pCi/l HTO (back-up)
10/21/05	MW-111	Transformer Yard	284,000 pCi/l HTO
10/21/05	U3-1	U3 Discharge Canal	ND/HTO
	U3-2	U3 Discharge Canal	ND/HTO
	U3-3	U3 Discharge Canal	ND/HTO
	U3-4	U3 Condensate Polisher	399 pCi/l HTO
	U3-T1	U3 South Turbine	ND/HTO
	U3-T2	U3 North Turbine	1,470 pCi/l HTO
10/28/05	MW-111	Transformer Yard	218,000 pCi/l HTO
	U3-1	U3 Discharge Canal	ND/HTO
	U3-2	U3 Discharge Canal	ND/HTO
	U3-3	U3 Discharge Canal	ND/HTO
	U3-4	U3 Condensate Polisher	405 pCi/l HTO
	U3-T1	U3 South Turbine	ND/HTO
	U3-T2	U3 North Turbine	1,280 pCi/l HTO
11/4/05	MW-111	Transformer Yard	302,000 pCi/l HOT
	U3-1	U3 Discharge Canal	ND/HTO
	U3-2	U3 Discharge Canal	ND/HTO
	U3-3	U3 Discharge Canal	ND/HTO
	U3-4	U3 Condensate Polisher	ND/HTO
	U3-T1	U3 South Turbine	ND/HTO
	U3-T2	U3 North Turbine	1,190 pCi/l HTO

On-Site Monitoring Wells

Executive Summary

12/13/05

Date	ID	Location	Sample Results
11/3-4/05	MW-108	GT-1	ND/HTO
	MW-109	GT-1	ND/HTO
11/10/05	MW-111	Transformer Yard	246,000 pCi/l HTO
	U3-1	U3 Discharge Canal	ND/HTO
	U3-2	U3 Discharge Canal	ND/HTO
	U3-3	U3 Discharge Canal	471 pCi/l HTO
	U3-4	U3 Condensate Polisher	ND/HTO
	U3-T1	U3 South Turbine	563 pCi/l HTO
	U3-T2	U3 North Turbine	1,640 pCi/l HTO
11/18/05	MW-111	Transformer Yard	171,000 pCi/l HTO
11/22/05	MW-111	Transformer Yard	180,000 pCi/l HTO
	U3-1	U3 Discharge Canal	ND/HTO
	U3-2	U3 Discharge Canal	ND/HTO
	U3-3	U3 Discharge Canal	ND/HTO
	U3-4	U3 Condensate Polisher	ND/HTO
	U3-T1	U3 South Turbine	ND/HTO
	U3-T2	U3 North Turbine	ND/HTO
12/02/05	MW-111	Transformer Yard	125,000 pCi/l HTO
12/02/05	U3-1	U3 Discharge Canal	ND/HTO
	U3-2	U3 Discharge Canal	ND/HTO
	U3-3	U3 Discharge Canal	ND/HTO
	U3-4	U3 Condensate Polisher	ND/HTO
	U3-T1	U3 South Turbine	498 pCi/l HTO
	U3-T2	U3 North Turbine	1,329 pCi/l HTO
12/2/05	MW-38	End of IP-3 Discharge Canal Concrete	**15000 pCi/l HTO – False Positive due to sample contamination.**
12/5/05	MW-38	End of IP-3 Discharge Canal Concrete	ND/HTO
12/6/05	MW-38	End of IP-3 Discharge Canal Concrete	ND/HTO
12/08/05	MW-111	Transformer Yard	**270,000 pCi/l HTO**

On-Site Monitoring Wells

Executive Summary

12/13/05

Monitoring Wells / Locations Off-Site

Date	Location	Results
10/18/05	Croton Reservoir	ND/HTO – Gamma
	Camp Field Reservoir	ND/HTO – Gamma
10/20/05	Gypsum	ND/HTO – Gamma
	Algonquin	ND/HTO – Gamma
	5th Street Well	ND/HTO – Gamma
10/25/05	Rock Quarry	ND/HTO – Gamma
11/8/05	5th Street Well	ND/HTO - Gamma