



RESPONSE TO FREEDOM OF INFORMATION ACT (FOIA) / PRIVACY ACT (PA) REQUEST

2006-0195

1

RESPONSE TYPE FINAL PARTIAL

REQUESTER

Phillip Musegaas

DATE

JUN 28 2006

PART I. -- INFORMATION RELEASED

- No additional agency records subject to the request have been located.
- Requested records are available through another public distribution program. See Comments section.
- | |
|------------------------|
| APPENDICES
A |
|------------------------|

 Agency records subject to the request that are identified in the listed appendices are already available for public inspection and copying at the NRC Public Document Room.
- | |
|------------------------|
| APPENDICES
B |
|------------------------|

 Agency records subject to the request that are identified in the listed appendices are being made available for public inspection and copying at the NRC Public Document Room.
- Enclosed is information on how you may obtain access to and the charges for copying records located at the NRC Public Document Room, 11555 Rockville Pike, Rockville, MD 20852-2738.
- | |
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| APPENDICES
B |
|------------------------|

 Agency records subject to the request are enclosed.
- Records subject to the request that contain information originated by or of interest to another Federal agency have been referred to that agency (see comments section) for a disclosure determination and direct response to you.
- We are continuing to process your request.
- See Comments.

PART I.A -- FEES

- AMOUNT * You will be billed by NRC for the amount listed. None. Minimum fee threshold not met.
- \$ You will receive a refund for the amount listed. Fees waived.

* See comments for details

PART I.B -- INFORMATION NOT LOCATED OR WITHHELD FROM DISCLOSURE

- No agency records subject to the request have been located.
- Certain information in the requested records is being withheld from disclosure pursuant to the exemptions described in and for the reasons stated in Part II.
- This determination may be appealed within 30 days by writing to the FOIA/PA Officer, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001. Clearly state on the envelope and in the letter that it is a "FOIA/PA Appeal."

PART I.C COMMENTS (Use attached Comments continuation page if required)

The incoming FOIA/PA-2006-0195 request is located in ADAMS at ML061240150.

SIGNATURE - FREEDOM OF INFORMATION ACT AND PRIVACY ACT OFFICER

Russell A. Nichols *Russell A. Nichols*

**APPENDIX A
RECORDS ALREADY AVAILABLE IN THE PDR**

<u>NO.</u>	<u>DATE</u>	<u>ACCESSION NO.</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
1.	03/16/06	ML060750842	IR 05000247-05-011 on 09/13/2005 - 02/28/2006 for Indian Point Generating Station Unit 2; assess issues related to Entergy's discovery of a small amount of contaminated water leaking from Unit 2 spent fuel pool (69 pgs)
2.	05/03/06	ML061230091	Letter from J. R. White (RI) to M. Jacobs, Indian Point Safe Energy Coalition, re responds to verbal request of 03/28/06 for listing of potential radioactive materials under investigation at Indian Point (3 pgs)
3.	Accession Number: ML060930068 Document Date: 3/27/2006 Document Type(s): Drawing Title: Indian Point Nuclear Generating Facility, Site Plan, from Earth Tech. Author Affiliation(s): Entergy Nuclear Operations, Inc Author(s): Pages: 1 Official Record?: Yes Availability: Publicly Available Sensitivity: Non-Sensitive		

4.	Accession Number: ML060930103 Document Date: 3/27/2006 Document Type(s): Graphics incl Charts and Tables Title: Entergy document regarding Indian Point 2, Fuel Services Building Radionuclides Profile of Dirt. Author Affiliation(s): Entergy Nuclear Operations, Inc Author(s): Pages: 1 Official Record?: Yes Availability: Publicly Available Sensitivity: Non-Sensitive		

5.	Accession Number: ML061000683 Document Date: 3/27/2006 Document Type(s): Graphics incl Charts and Tables Title: Units 1 & 2 Tritiums, including Gamma Spectroscopy System Operation No. RE-CS-300A. Author Affiliation(s): Entergy Nuclear Operations, Inc Author(s): Pages: 11 Official Record?: Yes Availability: Publicly Available Sensitivity: Non-Sensitive		

**APPENDIX A - continued
RECORDS ALREADY AVAILABLE IN THE PDR**

<u>NO.</u>	<u>DATE</u>	<u>ACCESSION NO.</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
6.		Accession Number: ML061000685 Document Date: 3/27/2006 Document Type(s): Graphics incl Charts and Tables Title: Condition Report Number CR-IP2-2005-03986 and IP2-2005-04151. Author Affiliation(s): Entergy Nuclear Operations, Inc Author(s): Pages: 13 Official Record?: Yes Availability: Publicly Available Sensitivity: Non-Sensitive	
7.		Accession Number: ML061000687 Document Date: 3/27/2006 Document Type(s): Graphics incl Charts and Tables Title: FSB Sample Log. Author Affiliation(s): Entergy Nuclear Operations, Inc Author(s): Pages: 20 Official Record?: Yes Availability: Publicly Available Sensitivity: Non-Sensitive	
8.		Accession Number: ML061000691 Document Date: 3/27/2006 Document Type(s): Graphics incl Charts and Tables Title: Units 1 & 2 Tritium History (GL-80-10), in nCi/ml. Author Affiliation(s): Entergy Nuclear Operations, Inc Author(s): Pages: 2 Official Record?: Yes Availability: Publicly Available Sensitivity: Non-Sensitive	
9.		Accession Number: ML061110420 Document Date: 3/28/2006 Document Type(s): - No Document Type Applies Title: 03/28/2006 Indian Point 2 and 3 Public Meeting Sign-Up Sheet on Unit 2 Spent Fuel Pool Leakage and GroundWater Contamination. Author Affiliation(s): NRC Author(s): Pages: 7 Official Record?: Yes Availability: Publicly Available Sensitivity: Non-Sensitive	

**APPENDIX A - continued
RECORDS ALREADY AVAILABLE IN THE PDR**

<u>NO.</u>	<u>DATE</u>	<u>ACCESSION NO.</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
10.		Accession Number: ML061160458 Document Date: 3/28/2006 Document Type(s): - No Document Type Applies Title: Indian Point Units, 2 and 3 - Public Meeting Sign-Up Sheet on Unit 2 Spent Fuel Pool Leakage and Groundwater Contamination. Author Affiliation(s): NRC Author(s): Pages: 7 Official Record?: Yes Availability: Publicly Available Sensitivity: Non-Sensitive	
11.		Accession Number: ML061170607 Document Date: 3/28/2006 Document Type(s): Slides and Viewgraphs Title: 03/28/2006 - NY State DEP slides for Indian Point SIT Public Meeting Author Affiliation(s): State of NY, Dept of Health, Bureau of Radiation Protection Author(s): Pages: 6 Official Record?: No Availability: Publicly Available Sensitivity: Non-Sensitive	
12.		Accession Number: ML061170621 Document Date: 3/28/2006 Document Type(s): Meeting Briefing Package/Handouts, Slides and Viewgraphs Title: 03/28/2006 NRC SIT Slides for the public meeting regarding contamination of onsite groundwater. Author Affiliation(s): NRC/RGN-I Author(s): Pages: 12 Official Record?: Yes Availability: Publicly Available Sensitivity: Non-Sensitive	
13.		Accession Number: ML061180091 Document Date: 3/28/2006 Document Type(s): Slides and Viewgraphs Title: March 28, 2006 NRC Public Meeting, Entergy Slides for Groundwater Investigation. Author Affiliation(s): Indian Point Safe Energy Coalition Author(s): Pages: 33 Official Record?: Yes Availability: Publicly Available Sensitivity: Non-Sensitive	

**APPENDIX A - continued
RECORDS ALREADY AVAILABLE IN THE PDR**

<u>NO.</u>	<u>DATE</u>	<u>ACCESSION NO.</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
14.	Accession Number: Document Date: Document Type(s): Title: Author Affiliation(s): Pages: 7 Official Record?: Yes Non-Sensitive	ML061010184 4/7/2006 - No Document Type Applies Entergy document regarding Indian Point 2, Fuel Services Building Radionuclides profile of dirt and rock dust. - No Known Affiliation	Author(s): Availability: Publicly Available Sensitivity: Non-Sensitive
15.	Accession Number: Document Date: Document Type(s): Title: Author Affiliation(s): Pages: 8 Official Record?: Yes Non-Sensitive	ML061040514 4/10/2006 Letter, Status Report Current Status/Future Plans Regarding Onsite Groundwater Contamination at IPED. Entergy Nuclear Northeast	Author(s): Dacimo F Availability: Publicly Available Sensitivity: Non-Sensitive
16.	Accession Number: Document Date: Document Type(s): Title: Author Affiliation(s): Pages: 1 Official Record?: Yes Non-Sensitive	ML061170648 4/15/2006 - No Document Type Applies List of Potential Sources of Groundwater Contamination at Indian Point. Entergy Operations, Inc	Author(s): Availability: Publicly Available Sensitivity: Non-Sensitive
17.	Accession Number: Document Date: Document Type(s): Title: Author Affiliation(s): Pages: 2 Official Record?: Yes Non-Sensitive	ML061170637 4/20/2006 E-Mail E-Mail from Kathleen M. McMullin on List of Potential Sources. Entergy Operations, Inc	Author(s): McMullin K M Availability: Publicly Available Sensitivity: Non-Sensitive
18.	Accession Number: Document Date: Document Type(s): Title: Author Affiliation(s): Pages: 9 Official Record?: Yes Non-Sensitive	ML061220603 4/26/2006 Annual Report, Environmental Report, Letter 2005 Annual Environmental Protection Plan Report for Indian Point, Units 1, 2 and 3. Entergy Nuclear Northeast	Author(s): Conroy P W Availability: Publicly Available Sensitivity: Non-Sensitive

**APPENDIX A - continued
RECORDS ALREADY AVAILABLE IN THE PDR**

<u>NO.</u>	<u>DATE</u>	<u>ACCESSION NO.</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
19.		Accession Number: ML061230094 Document Date: 4/28/2006 Document Type(s): Meeting Summary Title: 03/28/2006, Summary of Public Meeting with Entergy Nuclear Operations, Inc, and the NYD of Environmental Conservation Regarding the Special Inspection Team Review of Spent Fuel Pool Leakage and Groundwater Contamination at the IPEC. Author Affiliation(s): NRC/RGN-I/DRP/PB2 Author(s): Cobey E W Pages: 2 Official Record?: Yes Availability: Publicly Available Sensitivity: Non-Sensitive	
20.		Accession Number: ML061240373 Document Date: 4/28/2006 Document Type(s): Environmental Monitoring Report, Letter Title: Indian Point Units 1, 2, and 3, 2005 Annual Radioactive Effluent Release Report. Author Affiliation(s): Entergy Nuclear Operations, Inc Author(s): Conroy P W Pages: 96 Official Record?: Yes Availability: Publicly Available Sensitivity: Non-Sensitive	
21.		Accession Number: ML061290085 Document Date: 4/30/2006 Document Type(s): Annual Operating Report, Environmental Monitoring Report, Letter Title: Indian Point, Units 1, 2 and 3 - Annual Radiological Environmental Operating Report for 2005. Author Affiliation(s): Entergy Nuclear Indian Point 2, LLC, Entergy Nuclear Operations, Inc Author(s): Conroy P W Pages: 133 Official Record?: Yes Availability: Publicly Available Sensitivity: Non-Sensitive	

APPENDIX B
RECORDS BEING RELEASED IN THEIR ENTIRETY
 (If copyrighted identify with *)

<u>NO.</u>	<u>DATE</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
1.	03/16/2006	E-mail from D. Croulet of Entergy to various, regarding Well Construction Progress as of March 16, 2006-0600 (2 pages)
2.	03/20/2006	E-mail from T. Rice of Department of Environmental Conservation to J. White of USNRC, regarding 3/23 (1 page)
3.	03/21/2006	E-mail from S. Sandike of Entergy to D. Mayer of Entergy and J. Noggle of USNRC, regarding IPEC GW&SW Dose 3-21-6.doc, Dose Coversheet.doc (8 pages)
4.	03/22/2006	E-mail from S. Sandike of Entergy to J. Noggle of USNRC, regarding Sr-90 and 2004 (1 page)
5.	03/23/2006	E-mail from S. Sandike of Entergy to J. Noggle of USNRC, regarding Dose assessment (19 pages)
6.	03/23/2006	E-mail from G. Hinrichs of Entergy to various, regarding Friday call with Hydrologist (1 page)
7.	03/23/2006	E-mail from R. Lavera of Entergy to J. Noggle of USNRC, regarding Part 61 Nuclide List (1 page)
8.	03/24/2006	E-mail from D. Croulet of Entergy to S. Sandike and W. Scholtens of Entergy and C. English of USNRC, regarding NRC to be here next week (1 page)
9.	03/24/2006	E-mail of T. Rice of Department of Environmental Conservation to J. Noggle of USNRC, regarding MW-37 Radionuclide Analyses (1 page)
10.	03/27/2006	E-mail from D. Croulet of Entergy to M. Cox and G. Bowman of USNRC, regarding Most Recent Split Samples Being Prepared for Shipment to the State and NRC (2 pages)
11.	03/30/2006	E-mail from R. Sachatello of Entergy to J. White and J. Noggle of USNRC and T. Rice of Department of Environmental Conservation, regarding The Use of Baseline Background Well Information at Indiana Point Station (1 page)
12.	03/31/2006	E-mail from R. Sachatello of Entergy to J. White, J. Noggle and G. Bowman of USNRC, regarding NY State Split Sample Information Request by Mr. Rice (4 pages)

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<u>NO.</u>	<u>DATE</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
13.	03/31/2006	E-mail from R. Sachatello of Entergy to T. Rice of Department of Environmental Conservation, regarding State Split Sample Coordination (4 pages)
14.	03/31/2006	E-mail from R. Sachatello of Entergy to various, regarding Most Recent Split Samples being Prepared for Shipment to the State and NRC (2 pages)
15.	04/05/2006	E-mail from T. Rice of Department of Environmental Conservation to J. Noggle of USNRC, regarding status check (1 page)
16.	04/07/2006	E-mail from W. Axelson of Entergy to various, regarding Phase II split sampling for DEC (1 page)
17.	04/10/2006	E-mail from S. Collins of USNRC to A. Sutton of West Chester County, regarding IP Groundwater contamination (1 page)
18.	04/10/2006	E-mail from D. Croulet of Entergy to various, regarding NL-06-033 (1 page) Attach: ML061040514 Letter from F. Dacimo, Indian Point Energy Center, Subj: Current Status/Future Plans Regarding Onsite Groundwater Contamination at IPEC (8 pgs)
19.	04/12/2006	E-mail from T. Rice of Department of Environmental Conservation to D. Mayer of Entergy and J. White of USNRC, regarding Citizen claim that Colorado uses 500 p/Ci/l H-3 Std (1 page)
20.	04/12/2006	E-mail from D. Croulet of Entergy to various, regarding April 12, 2006 results (2 pages)
21.	04/17/2006	E-mail from T. Rice of Department of Environmental Conservation to J. Noggle and D. Jackson of USNRC, regarding Bi-Weekly Conf Call (1 page)
22.	04/17/2006	E-mail from T. Rice of Department of Environmental Conservation to W. Axelson of Entergy and J. Noggle of USNRC, regarding Latest State Data (2 pages)
23.	04/17/2006	E-mail from R. Sachatello of Entergy to various, regarding Sample take in unit 2 man hole # 5 curtain drain outlet pipe (1 page)

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24.	04/18/2006	E-mail from T. Rice of Department of Environmental Conservation to W. Axelson of Entergy, regarding MW-42/NCD/U-1 SFP (1 page)
25.	04/18/2006	Riverkeeper Press Release, regarding Riverkeeper Notifies Entergy Nuclear Northeast of Intent to Sue for Violations of Federal Toxic Waste Law at Indian Point (3 pages)
26.	04/19/2006	E-mail from R. Sachatello of Entergy to T. Rice of Department of Environmental Conservation, regarding Hudson river shore line water and sediment samples at discharge of MH-1 storm drain pipe (3 page)
27.	04/19/2006	E-mail from L. Rosenmann of Department of Environmental Conservation to J. Noggle of USNRC, regarding Proposed Inspection Plan (1 page)
28.	04/19/2006	E-mail from J. Holcomb to various, regarding sediment and river samples taken 041806 (6 pages)
29.	04/20/2006	E-mail from K. McMullin of Entergy to J. White of USNRC, regarding List of potential sources (2 pages)
30.	04/24/2006	E-mail from S. Sandike of Entergy to various, regarding Update IPEC ground water dose calc (1 page) Attach: 04/24/06 Memo from S. Sandike to D. Wilson (Entergy), Subj: Updated Ground Water Dose Evaluation - April 2006 (15 pgs)
31.	04/25/2006	E-mail from C. English of Entergy to J. Noggle of USNRC, regarding fuel pool (2 pages)
32.	04/25/2006	E-mail from S. Sandike of Entergy to J. Noggle of USNRC, regarding age groups (35 pages)
33.	04/25/2006	E-mail from G. Hinrichs of Entergy to various, regarding Pressure test discussion with GZA (1 page)
34.	04/26/2006	E-mail from R. Sachatello of Entergy to M. Barvenik and D. Sinslow of GZA, regarding Pressure test discussion with GZA (15 pages)

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35.	04/28/2006	E-mail from T. Jones of Entergy to J. White of USNRC, regarding Submittal to NRC (23 pages)
36.	05/01/2006	E-mail from G. Bowman of USNRC to J. Noggle and J. White of USNRC, regarding MH-5 M, Outage water sample (1 page)
37.	05/02/2006	E-mail from R. Sachatello of Entergy to J. White of USNRC, regarding NRC request for sample participation for the U-1 ctmt spray sump and shoreline sediment and fish media (2 pages)
38.	05/03/2006	E-mail from T. Rice of Department of Environmental Conservation to R. Sachatello of Entergy, regarding NRC request for sample participation for the U-1 ctmt spray sump and shoreline sediment and Fis (2 pages)