- July 11, 2006
- LICENSEE: Entergy Nuclear Operations, Inc
- FACILITY: Vermont Yankee Nuclear Power Station
- SUBJECT: SUMMARY OF ENVIRONMENTAL SITE AUDIT RELATED TO THE REVIEW OF THE LICENSE RENEWAL APPLICATION FOR VERMONT YANKEE NUCLEAR POWER STATION (TAC NOS. MC9670)

From May 23, 2006 to May 26, 2006, a review team consisting of the U.S. Nuclear Regulatory Commission (NRC) staff and contractors from Argonne National Laboratory (ANL) participated in a site audit at the Vermont Yankee Nuclear Power Station (VYNPS), related to the environmental review of the VYNPS license renewal application (LRA). The team consisted of ten ANL contractors and ten NRC staff members. The primary goal of the site visit was to review documentation, gather information to ensure that environmental requirements of license renewal as codified in Title 10 of the *Code of Federal Regulations* Part 51 (10 CFR Part 51) are met, and to interface with officials in Federal, State and local government agencies to obtain related information.

Enclosure 1 is a list of NRC, ANL, State of Vermont, and Entergy Nuclear Operations, Inc. (Entergy) representatives who participated in the site audit. Enclosure 2 is a table of documents provided by Entergy to assist the NRC staff in its review of the VYNPS Environmental Report. These documents are publicly available, and can be found at the Agencywide Documents Access and Management System (ADAMS); the accession numbers are listed in Enclosure 2. ADAMS is accessible at <a href="http://adamswebsearch.nrc.gov/dologin.htm">http://adamswebsearch.nrc.gov/dologin.htm</a> or through the NRC's Electronic Reading Room link at <a href="http://www.nrc.gov">http://www.nrc.gov</a>. Persons who do not have access to ADAMS, or who encounter problems in accessing the documents located in ADAMS, should contact the NRC's Public Document Room staff at 1-800-397-4209, or 301-415-4737, or by email at <a href="http://gudine.gov">pdr@nrc.gov</a>.

On Tuesday, May 23, 2006, the environmental review team participated in a general site tour of the VYNPS site with Entergy staff. The general site tour focused on areas relevant to the environmental review, including the intake structure, discharge structure, cooling towers, meteorological towers, water sampling locations, site structures, the Vernon Hydroelectric Station, and the site environs. During the rest of the site audit, the team members examined the data used by Entergy in preparation of the Environmental Report and also met with Entergy representatives with corresponding environmental expertise in smaller groups.

These groups participated in various activities, including tours of the radioactive waste processing areas, the meteorological tower and instruments, the transmission line rights of way, and the intake structure. During a boat tour, team members examined the intake structure, the intake bays, the discharge structure, and the Vernon Hydroelectric Station.

Team members met onsite with officials from the Vermont Agency for Natural Resources, the Vermont Department of Health, and with a representative of the U.S. Fish and Wildlife Service. Additionally, team members met offsite with non-governmental organizations (e.g., Realtors, chambers of commerce), State officials in Montpelier, Vermont, and local government officials in Vermont, New Hampshire, and Massachusetts. Information gathered through these offsite meetings will assist the environmental review team in its evaluation. Entergy representatives provided a brief presentation on its process for identifying new and significant information. No new and significant information was identified by Entergy.

At the conclusion of the site visit, the NRC staff and ANL contractors summarized the status of the review with Entergy representatives. NRC indicated that additional information will be needed to evaluate if any of the transmission lines exiting the site would be considered to be inscope for evaluating environmental impacts for license renewal at VYNPS. Entergy representatives indicated that the transmission lines would have been constructed at the site even if VYNPS was never constructed, because of the need to connect Vermont to the New Hamsphire and Massachusetts grids. Entergy further stated that it would provide documentation to support that position. The environmental report submitted by Entergy as part of the LRA, did not consider any of the transmission lines exiting the site to be in-scope.

The NRC staff indicated that, the review team did not identify any significant issues during its site visit or during offsite visits with Federal, State, and local agencies. However, the NRC staff further indicated that the review was ongoing and that any additional information necessary to support the review would be formally requested as a request for additional information.

/RA/

Richard L. Emch, Jr., Senior Project Manager Environmental Branch B Division of License Renewal Office of Nuclear Reactor Regulation

Docket Nos. 50-271

Enclosures: As stated

cc w/encls.: See next page

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The NRC staff indicated that, the review team did not identify any significant issues during its site visit or during offsite visits with Federal, State, and local agencies. However, the NRC staff further indicated that the review was ongoing and that any additional information necessary to support the review would be formally requested as a request for additional information.

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Enclosures: As stated

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OFFICIAL AGENCY RECORD

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## References Collected at the Vermont Yankee Nuclear Power Station Site Audit May 23 - 26, 2006

	Reference Document	ADAMS Accession Number
1.	Vermont Municipal and Regional Planning and Development Act, as amended through 2004, Title 24 VSA Chapter 117	ML061740113
2.	Vermont Dept of Health Report on Cancer in Vermont	ML061740117
3.	List of Rare Species by County, Massachusetts	ML061740126
4.	Windham Regional Plan, Dec 2001	ML061740137
5.	VYNPS Reg Guide 1.16 Man-REM final end of year report for 2002	ML061770153
6.	VYNPS Procedure, Refrigerant Management Program, June 29, 2005	ML061770585
7.	Vermont Yankee Nuclear Power Station NPDES Final Amended Permit #3-1199	ML061730280
8.	Vermont Yankee Nuclear Power Station, Off-Site Dose Calculation Manual Rev 30	ML031620372
9.	Vermont Yankee - 2000 Annual Radioactive Effluent Release Report	ML011380006
10.	Vermont Yankee - 2001 Annual Radioactive Effluent Release Report	ML021360147
11.	Vermont Yankee - 2002 Annual Radioactive Effluent Release Report	ML031620372
12.	Vermont Yankee - 2003 Annual Radioactive Effluent Release Report	ML041340397
13.	Vermont Yankee - 2004 Annual Radioactive Effluent Release Report	ML051370328
14.	Vermont Yankee - 2005 Annual Radioactive Effluent Release Report	ML061380081
15.	Vermont Yankee - 2000 Annual Radiological Environmental Operating Report.	ML011380046
16.	Vermont Yankee - 2001 Annual Radiological Environmental Operating Report.	ML021360202
17.	Vermont Yankee - 2002 Annual Radiological Environmental Operating Report.	ML031340690

	Reference Document	ADAMS Accession Number
18.	Vermont Yankee - 2003 Annual Radiological Environmental Operating Report.	ML041350058
19.	VYNPS 2004 Annual Radiological Environmental Operating Report.	ML051380157
20.	Vermont Yankee - Supplement to the Annual Radiological Environmental Operating Report for year 2004	ML060040149
21.	Vermont Yankee - 2005 Annual Radiological Environmental Operating Report.	ML061380470
22.	Federal Facilities and lands within 50 miles of VYNPS	ML061740435
23.	VYNPS aerial photos during Construction 1968-1971	ML061740553
24.	VYNPS Application for NPDES Permit Renewal 2006-2010, No. VT0000264, September 29, 2005	ML061770135
25.	State of Vermont Public Service Board, 2003, Prefiled Testimony of Sonja A. Schuyler on Behalf of Entergy Nuclear Vermont Yankee, LLC and Entergy Nuclear Operations, Inc. Feb. 21, 2003.	ML061770136
26.	Vermont Yankee Nuclear Power Station Procedure RP2616, Sampling, Testing and Treatment of Plant Potable Water System	ML061770148
27.	2005 Annual Report of the Town of Hinsdale and the Hinsdale School District	ML061770149
28.	Vernon Town and School District Annual Report for Year Ending June 30, 2004	ML061770150
29.	VYNPS 2005 Waste Inventory	ML061770155
30.	Ltr from C. Fowler (Vermont Agency of Natural Resources) to L. Dewald (VYNPS) 09/30/2005 re timely submittal of application to renew NDPES Permit 3-1199	ML061770157
31.	VYNPS Emergency Diesel DG-1-1B Preventative Maintenance Logs	ML061770159
32.	VYNPS Emergency Diesel Driven Fire Pump P-40-1A Preventative Maintenance Logs	ML061770162
33.	VYNPS John Deere Diesel DG-3-1A Preventative Maintenance Logs	ML061770165
34.	VYNPS Emergency Diesel DG-1-1A Preventative Maintenance Logs	ML061770169

	Reference Document	ADAMS Accession Number
35.	VYNPS Air Emissions Record-Keeping Logs	ML061770172
36.	VYNPS Diesel Fuel Oil Analyses	ML061770180
37.	VYNPS Land Use map, vegetation and cover type, delineated site wetlands, and riparian zone	ML061770067
38.	VYNPS Email to L. DeWald re Dry Fuel Storage Pad, Apron, and Ramps EN EV 115 Envrionmental Review. March 20, 2006	ML061770069
39.	VYNPS Environmental Review Procedure, Nuclear Management Manual Fleet Procedure EN-EV-115	ML061770070
40.	VYNPS Cooling Tower Noise Study, 2005	ML061770075
41.	2003 Vernon, Town Plan, Vermont	ML061770076
42.	Vernon Vermont Annual Report, year ending December 31, 2003, Vernon School District fiscal year ending, June 30, 2003	ML061780540
43.	State of Vermont, Environmental Radiation Surveillance Report, 2001 Summary	ML061780093
44.	State of Vermont, Environmental Radiation Surveillance Report, 2000 Summary	ML061780101
45.	State of Vermont, Environmental Radiation Surveillance Report, 2003 Summary	ML061770606
46.	State of Vermont, Environmental Radiation Surveillance Report, 2002 Summary	ML061770612
47.	VYNPS Air Emissions Record-Keeping Logs and Waste Oil Analyses	ML061770490
48.	VYNPS House Heating Boiler Nameplate Ratings, Fuel Consumption and Air Emissions Recordkeeping. 2001-2005	ML061770496
49.	VYNPS Air Contaminant Source Registration Certificate. State of Vermont, Agency of Natural Resources	ML061770391
50.	State of Vermont, Environmental Radiation Surveillance Report, 2004 Summary. Vermont Department of Health Office of Radiological Health	ML061770589
51.	State of Vermont, Environmental Radiation Surveillance Report, 2005 Summary. Vermont Department of Health Office of Radiological Health	ML061770593
52.	VYNPS, Indirect Discharge Permit-Administrative Processing Fee for 5-Year Permit Renewal	ML061730172
53.	Governor Hunt House, Walking Tour Document	ML061730174

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54.	Vermont Yankee Nuclear Power Station License Renewal SEIS Information Needs	ML061730180
55.	VYNPS, Table 2. Summary of Site Boundary Direct Shine Doses and EPU Scaling Factors	ML061730182
56.	Entergy Nuclear Review of New and Significant Information, Vermont Yankee Nuclear Power Station	ML061730183
57.	Letter with Attachment from Bradford Riley, VYNPS, to James P. O'Reilly, NRC re: Reportable Occurrence	ML061730185
58.	VYNPS, DR-53 Location Exposure Rate Status-Pre Power Up, Pre and Post Shield	ML061730186
59.	VYNPS, MSLRM Actual Maximum DR-53 Dose Calculations Utilizing ODCM Methodology	ML061730188
60.	Permit Certificate for the Underground Storage Tank Facility issued by the VT Agency of Natural Resources to VYNPS	ML061730199
61.	Ltr from VT ARN to VYNPS approving the Limiting Allowable Emissions Opt-Out Application #OP-95-038	ML061730203
62.	Email from W. Smith of Valley Environmental Services Re: Wetland Delineation, VYNPS Nov. 1, 2004	ML061730206
63.	Email from W. Lattrell of Valley Environmental Services Re: Wetland Delineation, VYNPS Nov. 5, 2004	ML061730211
64.	Email from W. Lattrell of Valley Environmental Services Re: Wetlands Delineation, VYNPS May 13, 2005	ML061730212
65.	WSESU Annual Report 2005-2006.	ML061730214
66.	Annual Groundwater Monitoring Report, Vermont Yankee Power Plant, SMS Site #99-2617 Vernon, Vermont	ML061730219
67.	VYNPS, Table 3. Vermont Yankee Effluent and Waste Disposal Annual Report	ML061730236
68.	Average Connecticut River Discharge (cfs) at Vernon Station for the Year 2005.	ML061730237
69.	Vernon, VT School District, Actual FY05 School Revenue	ML061730240
70.	Ltr. from J. Akielaszek (VT ANR) to J. Thayer (VYNPS) transmitting the Final Amended Indirect Discharge Permit, June 26, 2003	ML061730244
71.	Glebe Mountain Wind Energy, LLC Wind Energy Project	ML061730169

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72.	Ltr. with Attachments from D. Marx (VYNPS) to B. Kooiker (VT ANR) re: Unplanned release to the Connecticut River, August 14, 1992	ML061730173
73.	Ltr. from VYNPS to VT ARN transmitting the Limiting Allowable Emissions Opt-Out Application, Nov. 09, 1995	ML061730201
74.	Vernon VT FY2006 Municipality Reconciliation, Final Data Based on Final Education Grand Lists	ML061730216
75.	VYNPS, Phase II Site Investigation Report Nov. 15, 1999	ML061730235
76.	VYNPS Source Water Protection Plans May 11, 2005	ML061730285
77.	2005 Air Pollutant Emissions Inventory Report for Entergy Nuclear Vermont Yankee, LLC	ML061730287
78.	Permit to Operate Vermont Yankee NEOB Water System	ML061730289
79.	VYNPS NPDES Outfalls Map	ML061730290
80.	Town of Vernon, VT, Grand List, Tax Book Report by Name for All Parcels Main District	ML061730292
81.	Ltr. from VT ANR to VYNPS transmitting an Indirect Discharge Permit Amendment Permit No. ID-9-0036-2, April 22, 1998	ML061730294
82.	Ltr. from the Department of the Army to VYNPS transmitting Permit to perform dredging work, Oct. 17, 1997	ML061730296
83.	Ltr. from VT ANR to VYNPS transmitting the approved Final Indirect Discharge Permit. Permit No. ID-9-0036, Aug. 30, 2000	ML061730298
84.	VYNPS Map. Reference K: Oil/Hazmat Locations	ML061730301
85.	VYNPS Site Plan for Leachfields	ML061730312
86.	VYNPS Site Plan - Recognized Environmental Conditions	ML061730313
87.	VYNPS Operating Procedure. OP2180. Revision 39. Circulating Water Cooling Tower Operation	ML061730314
88.	VYNPS Wetlands Delineation Map	ML061730316
89.	Ltr. from VYNPS to VT ANR transmitting the Renewal Application for Indirect Discharge Permit July 6, 2005	ML061730319
90.	Ltr. from VYNPS to VT ANR transmitting additional information and corrected data re: Indirect Permit Renewal Application, Effluent and Groundwater Data Aug. 22, 2005	ML061730321
91.	VYNPS used oil managment and Furnance operation summary, 2006	ML061770405

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92.	Ltr. from VYNPS to B. Kooiker (VT ANR) re: Additional information on the NPDES permit amendment request, March 7, 2005	ML061770399
93.	Vermont Yankee 2005 Ecological Studies Report #35	ML061770396
94.	Third Party review of VYNPS Hydrothermal Modeling report re: Increased discharge temperature limits, May 2003	ML061770394
95.	VYNPS Phase I and II Environmental Site Assessment, June 4, 2001	ML061770079
96.	VYNPS NPDES sampling station maps May 2005	ML061870315
97.	VYNPS Sampling Maps 2004 Juvenile American Shad	ML061870326
98.	VYNPS Intake Structure Dredging Bathymetric Survey	ML061870334
99.	Aquatec (1993). Ecological Studies of the Connecticut River, Vernon, Vermont. Report 22, Summary and Data	ML061870335
100.	Binkered et al. (1978) Executive Summary 316 Demonstration. Vermont Yankee Nuclear Power Station, Engineering Hydrological and Biological Information, Environmental Impact Assessment.	ML061870343
101.	Downey and Binkered (1990). 316 Demonstrataion. Vermont Yankee Nuclear Power Station, Biological, Hydrological, and Engineering Information.	ML061870353
102.	Normandeau Associates, Inc. April 1999. Vermont Yankee/Connecticut River System Analytical Bulletin 72. Composition of Adult American Shad at the Vernon Hydroelectric Dam Fishway During Spring 1998.	ML061870371
103.	Normandeau Associates, Inc. April 1999. Vermont Yankee/Connecticut River System Analytical Bulletin 73. Abundance of Juvenile American Shad in the Vernon Pool During Spring 1998.	ML061870380
104.	Normandeau Associates, Inc. January 2000. Vermont Yankee/Connecticut River System Analytical Bulletin 74. Composition of Adult American Shad at the Vernon Hydroelectric Dam During Spring 1999.	ML061870389
105.	Normandeau Associates, Inc. January 2000. Vermont Yankee/Connecticut River System Analytical Bulletin 75. Abundance of Juvenile American Shad at the Vernon Pool During 1999.	ML061870399

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106.	Normandeau Associates, Inc. January 2001. Vermont Yankee/Connecticut River System Analytical Bulletin 76. Abundance of Juvenile American Shad at the Vernon Pool During 2000.	ML061870408
107.	Normandeau Associates, Inc. March 2002. Vermont Yankee/Connecticut River System Analytical Bulletin 77. Composition of Adult American Shad at the Vernon Hydroelectric Dam During Spring 2001.	ML061870413
108.	Normandeau Associates, Inc. May 2002. Vermont Yankee/Connecticut River System Analytical Bulletin 78. Abundance of Juvenile American Shad at the Vernon Pool During 2001.	ML061870421
109.	Normandeau Associates, Inc. April 2003. Vermont Yankee/Connecticut River System Analytical Bulletin 79. Abundance of Juvenile American Shad at the Vernon Pool During 2002.	ML061870431
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111.	Aquatec 1995. Ecological Studies of the Connecticut River, Vernon, Vermont. Report 24 with Appendices, Summary and Data, January 1994-December 1994	ML061870483
112.	Downey, Philip C. Abundance, Density, and Composition of Ichthyoplanknton of the Connecticut River Near Vernon, Vermont. Nov. 1990	ML061880107
113.	Normandeau Associates, Inc. April 22, 1999. Summary Report on the 1986-1997 Studies of the Connecticut River, Vernon, Vermont. Prepared for Vermont Yankee Nuclear Power Corporation	ML061880117
114.	Normandeau Associates. Ecological Studies of the Connecticut River, Vernon, Vermont. Report 31, January-December 2001	ML061880123
115.	Entergy Nuclear Vermont Yankee, LLC and Normandeau Associates, Inc. Ecological Studies of the Connecticut River, Vernon, Vermont, Report 33, January-December 2003. May 2004	ML061880141
116.	Vermont Yankee Nuclear Power Station Final Environmental Impact Statement July 1972	ML061880207
117.	VYNPS Archeological Sensitivity of Assessment, Proposed Gas Storage Area and Access Road January 17, 2001	ML061880211

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118.	Normandeau Associates, Inc. January 1998. Vermont Yankee/Connecticut River System Analytical Bulletin 70. Composition of Adult American Shad at the Vernon Hydroelectric Dam Fishway During Spring 1997	ML061880215
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120.	Normandeau Associates, Inc. May 2005. Vermont Yankee/Connecticut River System Analytical Bulletin 82. Abundance of Juvenile American Shad at the Vernon Pool During 2004	ML061880221
121.	Windham Regional Plan Draft. May 22, 2006	ML061880385
122.	VYNPS Public Service Board Testimony for Hydrogen Storage, Parking Area, and Security Barrier System	ML061880449

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