

October 8, 2009

Alex S. Karlin, Chair
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

Dr. Anthony J. Baratta
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

Dr. William M. Murphy
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

In the Matter of
Progress Energy Florida, Inc.
(Levy County Nuclear Power Plant, Units 1 and 2)
Docket Nos. 52-029 and 52-030

Dear Administrative Judges:

Pursuant to the Licensing Board's Memorandum and Order dated August 27, 2009, the Staff is providing the Licensing Board and the parties an index identifying updates to the hearing file and mandatory disclosures in accordance with 10 C.F.R. §§ 2.1203 and 2.336. For purposes of producing the mandatory disclosures and hearing file, and considering any document as privileged or protected, the Staff treated documents created by agents and contractors of the NRC the same as if those documents were created by the Staff. The index contains the ADAMS accession number, date, and title of each item so as to make the item readily retrievable from the agency's website, www.nrc.gov, using the ADAMS "Find" function in accordance with 10 C.F.R. § 2.1203. Additionally, within a few days of this notification, the Staff will have created a separate folder in the agency's Electronic Hearing Docket ("EHD") associated with this proceeding, entitled "Levy Hearing File." Also attached is the Affidavit of Ravi Joshi, as required by 10 C.F.R. § 2.336(c).

In accordance with the Licensing Board's August 27, 2009, and September 3, 2009 Orders, relieving all parties from the obligation of producing privilege logs, as otherwise required by 10 C.F.R. §§ 2.336(a)(3) and 2.336(b)(5), the Staff herein produces a log containing all documents withheld as proprietary, security-related, and safeguards. As directed by the Licensing Board, the Staff shall preserve and maintain all privileged and/or otherwise protected documents during the pendency of this proceeding.

Respectfully submitted,

/signed (electronically) by/

Jody C. Martin

Counsel for the NRC Staff

Enclosures: Attachment 1: Hearing File Index
Attachment 2: Privilege Log
Attachment 3: Affidavit of Ravi Joshi

Attachment 1**Levy County COL Hearing File and Mandatory Disclosures
Hearing File Index
Update 1 – October 8, 2009**

	Accession Number	Document Date	Title/Description
1-1	ML092240687	01/04/1990	TAA 90A-001 - Sales and Use, Machinery and Equipment Used to Produce Energy, (1990).
1-2	ML092470587	02/22/1995	BDA Environmental Consultants, 93046-20.4, "Aerial Photographic Monitoring, Florida Power Corp. Crystal River Power Plant Salt Drift Study, Final Report 1994 Aerial Photography," Appendix A.
1-3	ML092470585	05/31/1995	Crystal River Salt Drift Study 1993-1994 Annual Report, Cover through References.
1-4	ML092240685	06/09/2004	TAA 04A-036 - Sales and Use Tax, Exemption on Equipment for Pollution Control (2003), Attachment 4.4.2-9C.
1-5	ML092240686	03/15/2007	TAA 07A-006 - Sales and Use, Taxability of persons and Transactions -Manufacturing, Processing, Assembling or Refining - Production of Electrical or Steam Energy Exemption, (2007).
1-6	ML092240667	03/31/2008	Report No. LNG-CFS-GER-001, Rev 0, "Evaluation of Oxygen Scavenger, pH Control Agent, Potable Water Biocide, and Cooling Water Chemicals."
1-7	ML092240668	10/27/2008	Technical Memorandum (TM) 338884-TMEM-074, Rev. 1, "Revised Conceptual Wellfield Layout and Evaluation of Simulated Drawdown Impacts, Levy Nuclear Plant."
1-8	ML092360302	01/09/2009	Atlas Missouri Ecoregions Web Link.
1-9	ML092570311	01/13/2009	Wetland Mitigation Plan for the Progress Energy Levy Nuclear Plant and Associated Transmission Lines.
1-10	ML092600399	04/28/2009	Trip Report - U.S. Nuclear Regulatory Commission Geotechnical and Geology Site Visit April 28-29, 2009 February 18, 2009 - Site Overview.
1-11	ML092470589	05/31/2009	Exhibit 8 - Simulated Incremental Surficial and Upper Floridan Aquifer Drawdown, ft; 60 years; 1.58 mgd (Color Version).
1-12	ML092080465	06/19/2009	Fax re: Questions to be discussed for the June 23 Teleconference for Levy.

	Accession Number	Document Date	Title/Description
1-13	ML091950039	07/14/2009	Trip Report for Levy County Units 1 and 2 Combined License Application Department of Homeland Security Consultation.
1-14	ML092240693	07/17/2009	Levy, Units 1 and 2 - Response to Supplemental Request for Additional Information Regarding the Environmental Review - Native Figure Files.
1-15	ML092050071	07/22/2009	Levy, Units 1 & 2, Response to Request for Additional Information Related to LNP COLA.
1-16	ML092050072	07/22/2009	Levy, Units 1 & 2, Response to Request for Additional Information Letter No. 052 Related to Station Service Water System.
1-17	ML092050073	07/22/2009	Levy, Units 1 & 2, Response to Request for Additional Information Letter No. 057 Related to Initial Test Program.
1-18	ML092050074	07/22/2009	Levy, Units 1 and 2, Response to Request for Additional Information Letter No. 059 Related to Regional Climatology.
1-19	ML092050161	07/22/2009	Levy, Units 1 and 2 - Supplemental Response to Request for Additional Information Letter No. 017 Related to Onsite Meteorological Measurements Programs.
1-20	ML092080076	07/22/2009	Levy, Units 1 and 2, Response to Supplemental Request for Additional Information Regarding the Environmental Review - RAI USACE-12 and RAI USACE-13.
1-21	ML092080077	07/22/2009	Levy, Units 1 & 2, Response to Request for Additional Information Letter No. 047 Related to Probable Maximum Tsunami Flooding.
1-22	ML092080078	07/22/2009	Levy, Units 1 and 2, Response to Request for Additional Information Letter No. 044 Related to Accidental Release of Radioactive Liquid Effluents in Ground and Surface Waters.
1-23	ML091250294	07/24/2009	Levy Nuclear Plant, Units 1 and 2, Summary of the Environmental Site Audit and Alternative Site Visit Related to the Review of the Combined License Application.
1-24	ML092100297	07/24/2009	Levy Units 1 & 2, Supplement 2 to Response to Request for Additional Information Regarding the Environmental Review.
1-25	ML092120059	07/29/2009	Levy, Units 1 and 2 - Response to Request for Additional Information Letter No. 049 Related to Probabilistic Risk Assessment and Severe Accident Evaluation.

	Accession Number	Document Date	Title/Description
1-26	ML092120060	07/29/2009	Levy, Units 1 & 2, Supplement 1 to Response to Request for Additional Information Letter No. 013 Related to Environmental Radiation Standards.
1-27	ML092120090	07/29/2009	Levy, Units 1 and 2 - Supplement 1 to Response to Request for Additional Information Letter No. 015 Related to Health Physics.
1-28	ML092150334	07/29/2009	Levy Nuclear Plant, Units 1 and 2, Response to Request for Additional Information Letter No. 018 Related to Short Term Atmospheric Dispersion Estimates for Accident Releases.
1-29	ML092150335	07/29/2009	Levy, Units 1 and 2, Supplement 1 to Response to Request for Additional Information Letter No. 020 Related to Identification of Potential Hazards in Site Vicinity.
1-30	ML092150336	07/29/2009	Levy Nuclear Power Plant, Units 1 and 2, Supplemental Information - Water Quality Sampling Data - Spring 2009.
1-31	ML092150337	07/29/2009	Levy, Units 1 & 2, Response to Request for Additional Information Regarding the Environmental Review - Hydrology 5.3.2.1-2.
1-32	ML092150960	07/29/2009	Levy Units 1 & 2, Response to Request for Additional Information Letter No. 048 Related to Groundwater.
1-33	ML092180974	07/29/2009	Levy Nuclear Plant, Units 1 and 2 - Response to Request for Additional Information Letter No. 048 Related to Groundwater - Native Spreadsheet Files.
1-34	ML092190646	07/29/2009	Levy Nuclear Power Plant Groundwater Pressure Transducer 2007_2008 Data.
1-35	ML092190647	07/29/2009	Levy Nuclear Plant Summary of Groundwater Levels within the Plant Area 2007_2008.
1-36	ML092240658	07/29/2009	Levy, Units 1 and 2 - Supplement 3 to Response to Request for Additional Information Regarding the Environmental Review.
1-37	ML092240669	07/29/2009	Levy, Units 1 and 2, Figure 1, SWFWMD DWRM2 TMR Groundwater Model Transmissivity of Layer 4 - Upper Floridan Aquifer (UFA) Attachment 5.2.2-3B.
1-38	ML092240670	07/29/2009	Levy, Units 1 and 2, Figure 2, Raw Water Supply Well Locations Attachment 5.2.2-3C.
1-39	ML092240671	07/29/2009	Levy, Units 1 and 2, Figure 3, SWFWMD DWRM2 TMR Groundwater Model Boundary Conditions Layer 1 - Surficial Aquifer System (SAS) Attachment 5.2.2-3D.

	Accession Number	Document Date	Title/Description
1-40	ML092240672	07/29/2009	Levy, Units 1 and 2, Figure 4, SWFWMD DWRM2 TMR Groundwater Model Boundary Conditions Layer 2 - Intermediate 1, Attachment 5.2.2-3E.
1-41	ML092240673	07/29/2009	Levy, Units 1 and 2, Figure 5, SWFWMD DWRM2 TMR Groundwater Model Boundary Conditions Layer 3 - Intermediate 2, Attachment 5.2.2-3F.
1-42	ML092240674	07/29/2009	Levy, Units 1 and 2, Figure 6, SWFWMD DWRM2 TMR Groundwater Model Boundary Conditions Layer 4 - Upper Floridan Aquifer (UFA), Attachment 5.2.2-3G.
1-43	ML092240675	07/29/2009	Levy, Units 1 and 2, Figure 7, SWFWMD DWRM2 TMR Groundwater Model Boundary Conditions Layer 5 - Lower Floridan Aquifer (LFA), Attachment 5.2.2-3H.
1-44	ML092240676	07/29/2009	Levy, Units 1 and 2, Figure 8, SWFWMD DWRM2 TMR, TMR Model Water Budget with LNP Withdrawing 1.58 mgd, Attachment 5.2.2-3I.
1-45	ML092240677	07/29/2009	Levy, Units 1 and 2, Figure 9, SWFWMD DWRM2 TMR Groundwater Model Recharge, Attachment 5.2.2-3J.
1-46	ML092240678	07/29/2009	Levy, Units 1 and 2, Figure 10, SWFWMD DWRM2 TMR Hydraulic Conductivity of Surficial Aquifer, Attachment 5.2.2-3K.
1-47	ML092240679	07/29/2009	Levy, Units 1 and 2, Figure 11, TMR Model Grid, Adjacent Users, and 10-Mile Buffer, Attachment 5.2.2-3L.
1-48	ML092240680	07/29/2009	Levy, Units 1 and 2, Figure 12, Simulated Surficial Aquifer and Upper Floridan Aquifer Water Levels, Stress Period 2 (2001 Baseline Conditions), Attachment 5.2.2-3M.
1-49	ML092240681	07/29/2009	Levy, Units 1 and 2, Figure 13, Simulated SAS and UFA 2078 Water Levels, Attachment 5.2.2-3N.
1-50	ML092240682	07/29/2009	Levy, Units 1 and 2, Exhibit 12, Simulated Incremental Drawdown, Maximum-Week Conditions, Attachment 5.2.2-3O.
1-51	ML092240683	07/29/2009	Levy, Units 1 and 2, Exhibit 13, Wetland Map with Simulated Incremental Drawdown Contours in Surficial Aquifer, Revised Wellfield Layout, Attachment 5.2.2-3P.
1-52	ML092240684	07/29/2009	Levy, Units 1 and 2, Exhibit 14 Wetland Map with Simulated Incremental Drawdown Contours in Surficial Aquifer, Revised Wellfield Layout, Attachment 5.2.2-3Q.

	Accession Number	Document Date	Title/Description
1-53	ML092240688	07/29/2009	Calculation Details and a Summary of the Data and Results.
1-54	ML092240689	07/29/2009	Summarizes all Occupations (Desegregated by Craft) for 5 Major Construction Groups.
1-55	ML092240690	07/29/2009	Summarizes Employment, Establishment and Payroll Data for Standard Industrial Code 23, Construction, and its Subcategories, for Levy, Marion, and Citrus Counties for 1990, 2000, and 2005 from the Corresponding U.S. Census NAICS) for These Years.
1-56	ML092380338	07/29/2009	Levy Nuclear Power Plant, Units 1 & 2, Supplemental Information - Water Quality Sampling Data - Spring 2009.
1-57	ML092190321	07/30/2009	Federal Emergency Management Agency's Final Request for Additional Information for the Levy Nuclear Plant Units 1 and 2 Combined License Application - Letter (REVISED).
1-58	ML092190924	07/30/2009	The Federal Emergency Management Agency's Final Request for Additional Information for the Levy Nuclear Plant Units 1 and 2 Combined License Application - Enclosure (REVISED).
1-59	ML092190243	08/03/2009	Levy Nuclear Plant, Units 1 and 2 - Loss of Large Areas of the Plant Due to Explosions or Fire - Mitigative Strategies Description and Plans.
1-60	ML092360730	08/04/2009	2009/08/04 Levy County COL Hearing - Draft RAI 2368 for Levy County Units 1 and 2
1-61	ML092360731	08/05/2009	2009/08/05 Levy County COL Hearing - email address
1-62	ML092220165	08/06/2009	Levy, Unit 1 & 2, AP1000 Combined License Application Departure Report Update.
1-63	ML092220166	08/06/2009	Levy, Units 1 & 2, Supplement 1, Response to Request for Additional Information Letter No. 001 Related to Design Basis Accidents Radiological Consequence Analyses.
1-64	ML092220167	08/06/2009	Levy, Units 1 & 2, Response to Request for Additional Information Letter No. 063 Related to Offsite Power System.
1-65	ML092260203	08/10/2009	Levy, Units 1 and 2, Cyber Security Plan and Proposed Implementation Schedule.

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1-66	ML092260764	08/10/2009	Floodplain Evaluation Bounding Analysis for the Levy Nuclear. Power Plant Units 1 and 2, Cover through Page 98 of 153.
1-67	ML092260765	08/10/2009	Floodplain Evaluation Bounding Analysis for the Levy Nuclear. Power Plant Units 1 and 2, Cover through Page 99 of 153 through End.
1-68	ML092360733	08/10/2009	2009/08/10 Levy County COL Hearing - conference call with Levy County (PEF) regarding RAI 2839
1-69	ML092360734	08/10/2009	2009/08/10 Levy County COL Hearing - RE: phone call attendees
1-70	ML092260580	08/12/2009	Levy, Units 1 and 2, Response to Request for Additional Information Letter No. 062 Related to Interfaces.
1-71	ML092260763	08/12/2009	Levy, Units 1 and 2, Response to Supplemental Request for Additional Information Regarding the Environmental Review - Hydrology 4.1.1-1.
1-72	ML092360737	08/12/2009	2009/08/12 Levy County COL Hearing - RAI Letter 064 for Levy County Units 1 and 2
1-73	ML092290195	08/15/2009	2009/08/15 Levy County COL Hearing - FW: GIS Figure Requests
1-74	ML092360049	08/16/2009	2009/08/16 Levy County COL Hearing - FW: Progress Energy Florida
1-75	ML092360050	08/17/2009	2009/08/17 Levy County COL Hearing - RE: Levy County, Units 1 and 2
1-76	ML092360051	08/17/2009	2009/08/17 Levy County COL Hearing -
1-77	ML092540321	08/17/2009	2009/08/17 Levy County COL - Summary of Levy Teleconference 081309 - Final
1-78	ML092540325	08/17/2009	2009/08/17 Levy County COL - Summary of Levy Teleconference 081309 - Final
1-79	ML092540328	08/17/2009	2009/08/17 Levy County COL - Draft Teleconference Summary 081309 - Levy (2).doc
1-80	ML092620098	08/17/2009	2009/08/17 Levy County COL - RE: Updated Public Notice for LNP
1-81	ML092360171	08/19/2009	Levy, Unit 1 & 2, Supplement 1 to Response to Request for Additional Information Letter No. 016 Related to General Climate.
1-82	ML092360192	08/19/2009	Levy Nuclear Plant, Units 1 and 2, Response to FEMA Request for Additional Information Letter Related to Offsite Emergency Response Plans.

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1-83	ML092360422	08/19/2009	Levy Nuclear Plant, Units 1 & 2 - Response to Request for Additional Information Letter No. 034 Re Basic Geologic and Seismic Information.
1-84	ML092540311	08/19/2009	Attachment to Letter NPD-NRC-2009-196 - Supplemental Information to NRC Request for Additional Information Letter No. 034 re SRP Section 2.5.1 for COL Application, Dated May 8, 2009. Well Log Numbers W-6903 to W-7538.
1-85	ML092540314	08/19/2009	Attachment to Letter NPD-NRC-2009-196 - Supplemental Information to NRC Request for Additional Information Letter No. 034 re SRP Section 2.5.1 for COL Application, Dated May 8, 2009. Well Log Numbers W-170 to W-3342.
1-86	ML092540318	08/19/2009	Attachment to Letter NPD-NRC-2009-196 - Supplemental Information to NRC Request for Additional Information Letter No. 034 re SRP Section 2.5.1 for COL Application, Dated May 8, 2009. Well Log Numbers W-7543 to W-15075.
1-87	ML092620092	08/19/2009	2009/08/19 Levy County COL - Teleconference with PEF - Levy
1-88	ML092620094	08/19/2009	2009/08/19 Levy County COL - Teleconference with PEF - Levy
1-89	ML092321201	08/20/2009	2009/08/20 Levy County COL Hearing - Levy County Units 1 and 2 RAI Status
1-90	ML092620096	08/20/2009	2009/08/20 Levy County COL - FW: Florida Cabinet OK's first new nuclear plant in 33 years
1-91	ML092720765	08/20/2009	2009/08/20 Levy County COL - FW: Corps initial Alternative Sites/LEDPA review - Deliberative Process
1-92	ML092730345	08/20/2009	2009/08/20 Levy County COL - Corps initial Alternative Sites/LEDPA review - Deliberative Process
1-93	ML092390068	08/24/2009	Levy, Units 1 & 2, Supplement 1 to Response to Request for Additional Information Letter No. 053 Related to Circulating Water System.
1-94	ML092390078	08/24/2009	Levy, Units 1 and 2, Response to Request for Additional Information Letter No. 061 Related to Wind Loading.

	Accession Number	Document Date	Title/Description
1-95	ML092120229	08/25/2009	Response to Scoping Process Comments to Support Development of an Environmental Impact Statement for the Combined License Application for the Levy Nuclear Plant Units 1 & 2 Levy County, Florida.
1-96	ML092370585	08/25/2009	2009/08/25 Levy County COL Hearing - REQUEST FOR ADDITIONAL INFORMATION LETTER NO. 065 RELATED TO SRP SECTION 2.3.3 FOR THE LEVY COUNTY UNITS 1 AND 2 COMBINED LICENSE APPLICATION
1-97	ML092450133	08/26/2009	Levy, Units 1 and 2 - Replacement Fast WEB Viewable Figure Disc.
1-98	ML092460702	08/26/2009	Figure 1 - Existing 100 Year Flood Zone at LNP Site.
1-99	ML092460703	08/26/2009	Figure 2 - Existing 100 Year Flood Zone Potentially Disturbed by the LNP Site.
1-100	ML092460704	08/26/2009	Figure 1 - CREC Water Quality Sampling Stations.
1-101	ML092460705	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 3.7-1, PEF High-Voltage Transmission System.
1-102	ML092460706	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 3.7-2, Proposed Transmission Line Corridors.
1-103	ML092460723	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.2-1, Site Location Map.
1-104	ML092460724	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 1.1-1, LNP Site.
1-105	ML092460725	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.1-2, General Station Features.
1-106	ML092460726	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.2-3, SCA Rev. 2, Land Uses within the Site Boundary.
1-107	ML092460727	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.2-6, Transmission Corridor Locations.
1-108	ML092460737	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.3-3, Topographic Map of LNP Site.

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1-109	ML092460738	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.3-1, Cities, Counties, and Roadways.
1-110	ML092460739	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.3-2, LNP Site Location Map.
1-111	ML092460740	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.3-4, Waccasassa and Withlacoochee Drainage Basins.
1-112	ML092460741	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.3-5, LNP Site Subbasin Drainage Areas.
1-113	ML092460744	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.3-8, Surface Water Quality Sampling Locations.
1-114	ML092460745	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.3-6, USGS Monitoring Stations within the Waccasassa and Withlacoochee Drainage Basins.
1-115	ML092460746	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.3-7, Water Control Structures Near the LNP Site.
1-116	ML092460747	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.3-9, Waccasassa and Withlacoochee Drainage Basin Locks and Dams.
1-117	ML092460749	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.3-10, Wetlands Located Within 3000 feet of LNP.
1-118	ML092460750	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.3-18, Regional Aquifer System Analysis.
1-119	ML092460751	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.3-11, 100 Year Flood Zone at LNP Site.
1-120	ML092460752	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.3-12, Cross Florida Barge Canal Bathymetry.
1-121	ML092460753	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.3-13, Blowdown Pipeline and Discharge Location.

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1-122	ML092460754	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.3-20, Potentiometric Surface Map of the Surficial/Overburden Aquifer: March 6, 2007.
1-123	ML092470048	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.3-28, Surficial Aquifer Groundwater Elevation at LNP 1.
1-124	ML092470049	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.4-11, Aquatic Sampling Locations.
1-125	ML092470050	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.5-1, 10-Mile Sector Chart.
1-126	ML092470051	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.5-2, Regional Sector Chart.
1-127	ML092470052	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.5-5, Regional Parks and Recreational Areas.
1-128	ML092470063	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.5-7, Regional Recreational Trails.
1-129	ML092470064	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.5-10, Regional Healthcare.
1-130	ML092470065	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.5-14, SCA Rev. 2, Regional Minority Population.
1-131	ML092470066	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.5-15, SCA Rev. 2, Regional Low Income Populations.
1-132	ML092470067	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.6-1, Physiographic Provinces.
1-133	ML092470074	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 2.6-4, Relationship of Stratigraphic and Hydrogeologic Units in West-Central Florida.
1-134	ML092470075	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 3.1-1, Generalized AP1000 Reactor Facility.
1-135	ML092470076	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 3.1-2, AP1000 Plant Layout (Sheet 1 through 4 of 4).

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1-136	ML092470077	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 3.1-3, Conceptual View Looking South of Major Station Components on the LNP Site.
1-137	ML092470078	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 3.2-1, Reactor Power Conversion System Simplified Flow Diagram.
1-138	ML092470087	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 3.3-4, Cooling Water Intake Structure Section View.
1-139	ML092470088	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 3.3-2, AP1000 Water Balance Diagram (Two Units).
1-140	ML092470089	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 3.3-3, Cooling Water Intake Structure General Arrangement.
1-141	ML092470090	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 4.2-1, SCA Rev. 2, Raw Water Supply Well Locations.
1-142	ML092470091	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 5.2-6, Regional County Map.
1-143	ML092470095	08/26/2009	Levy, Units 1 and 2 - Part 3, Environmental Report, Figure 6.1-3, Proposed Crystal River Discharge Canal Monitoring Locations.
1-144	ML092470096	08/26/2009	Levy, Units 1 and 2 - Site Certification Application, Figure 4.10.2-1, Proposed Pipeline Corridor.
1-145	ML092470097	08/26/2009	Levy, Units 1 and 2 - Site Certification Application, Figure 9-A3.2-1, Rev. 0, Typical Tangent Steel H-Frame Structure on New Right-of-Way.
1-146	ML092470098	08/26/2009	Levy, Units 1 and 2 - Site Certification Application, Figure 9-A3.2-2, Rev. 0, Typical Tangent Steel Monopole Structure on New Right-of-Way.
1-147	ML092470099	08/26/2009	Levy, Units 1 and 2 - Site Certification Application, Figure 9-A3.2-3, Rev. 0, Typical Tangent Steel H-Frame Structure on New Multi-Circuit Right-of-Way North of CR 40.
1-148	ML092470112	08/26/2009	Levy, Units 1 and 2 - Site Certification Application, Figure 9-A3.2-4, Rev. 0, Typical Tangent Steel H-Frame Structure on New Multi-Circuit Right-of-Way North of CR 40 with 69kV Line.

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1-149	ML092470113	08/26/2009	Levy, Units 1 and 2 - Site Certification Application, Figure 9-A3.2-5, Typical Tangent Steel Monopole Structure on New Multi-Circuit Right-of-Way North of CR 40.
1-150	ML092470114	08/26/2009	Levy, Units 1 and 2 - Site Certification Application, Figure 9-A3.2-6, Rev. 0, Typical Tangent Steel Monopole Structure on New Multi-Circuit Right-of-Way North of CR 40 with 69kV Line.
1-151	ML092470115	08/26/2009	Levy, Units 1 and 2 - Site Certification Application, Figure 9-A3.2-7, Rev. 0, Typical Tangent Steel H-Frame Structure on New Multi-Circuit Right-of-Way South of CR 40 with 69kV Line.
1-152	ML092470116	08/26/2009	Levy, Units 1 and 2 - Site Certification Application, Figure 9-A3.2-8, Rev. 0, Typical Tangent Steel Monopole Structure on New Multi-Circuit Right-of-Way South of CR 40 with 69kV Line.
1-153	ML092470126	08/26/2009	Levy, Units 1 and 2 - Site Certification Application, Figure 9-A3.2-9, Rev. 0, Typical Tangent Steel H-Frame Structure on New Multi-Circuit Right-of-Way South of CR 40.
1-154	ML092470127	08/26/2009	Levy, Units 1 and 2 - Site Certification Application, Figure 9-A3.2-10, Rev. 0, Typical Tangent Steel Monopole Structure on New Multi-Circuit Right-of-Way South of CR 40.
1-155	ML092470128	08/26/2009	Levy, Units 1 and 2 - Site Certification Application, Figure 9-A3.2-11, Rev. 0, Typical Tangent Steel H-Frame Structure Parallel (Right) to Existing PEF 230/500kV Right-of-Way.
1-156	ML092470129	08/26/2009	Levy, Units 1 and 2 - Site Certification Application, Figure 9-A3.2-12, Rev. 0, Typical Tangent Steel H-Frame Structure Parallel (Left) to Existing PEF 230/500kV Right-of-Way.
1-157	ML092470130	08/26/2009	Levy, Units 1 and 2 - Site Certification Application, Figure 9-A3.2-13, Rev. 0, Typical Tangent Steel Monopole Structure Parallel (Right) to Existing PEF 230/500kV Right-of-Way.
1-158	ML092470136	08/26/2009	Levy, Units 1 and 2 - Site Certification Application, Figure 9-A3.2-14, Rev. 0, Typical Tangent Steel Monopole Structure Parallel (Left) to Existing PEF 230/500kV Right-of-Way.

	Accession Number	Document Date	Title/Description
1-159	ML092470137	08/26/2009	Levy, Units 1 and 2 - Site Certification Application, Figure 9-A3.2-15, Rev. 0, Typical 500kV Tangent Insulator Assembly.
1-160	ML092470138	08/26/2009	Levy, Units 1 and 2 - Site Certification Application, Figure 9-A3.2-16, Rev. 0, Conductor Profile for Typical Tangent Steel H-Frame Structure.
1-161	ML092470140	08/26/2009	Levy, Units 1 and 2, Aquatic Ecology Sampling Report, Figure 2-1, Rev. 0, CFBC Aquatic Sampling Locations.
1-162	ML092470141	08/26/2009	Levy, Units 1 and 2, Aquatic Ecology Sampling Report, Figure 2-2, CREC Aquatic Sampling Stations.
1-163	ML092470142	08/26/2009	Levy, Units 1 and 2, Aquatic Ecology Sampling Report, Figure 2-3, OWR Aquatic Sampling Stations.
1-164	ML092620100	08/26/2009	2009/08/26 Levy County COL - Draft teleconference Summary - Levy
1-165	ML092620102	08/26/2009	2009/08/26 Levy County COL - FW: Draft teleconference Summary - Levy
1-166	ML092620104	08/26/2009	2009/08/26 Levy County COL - Teleconference Summary 082009 - Levy - Final
1-167	ML092620106	08/26/2009	2009/08/26 Levy County COL - Teleconference Summary 082009 - Levy - Final
1-168	ML092400078	08/27/2009	2009/08/27 Levy County COL Hearing - Levy County Units 1 and 2 RAI Status
1-169	ML092620108	08/28/2009	2009/08/28 Levy County COL - Issue Paper - Effective Flood Plain Encroachment Compensation
1-170	ML092720770	08/28/2009	2009/08/28 Levy County COL - PEF/LNP - SAJ-2008-00490 (IP-GAH)
1-171	ML092120271	08/31/2009	Request for Information for the Environmental Review of the Levy Nuclear Plant Units 1 & 2 Combined License Application.
1-172	ML092430301	08/31/2009	2009/08/31 Levy County COL Hearing - DRAFT RAIs - SRP section 13.6 - Levy County Units 1 and 2 Combined License Application
1-173	ML092460205	08/31/2009	Levy, Units 1 & 2, Supplement 1 to Response to Request for Additional Information Letter No. 062 Related to Interfaces.

	Accession Number	Document Date	Title/Description
1-174	ML092460206	08/31/2009	Levy, Unit 1 & 2, Supplement 4 to Response to Request for Additional Information Regarding the Environmental Review.
1-175	ML092470542	08/31/2009	Levy, Units 1 and 2 - Supplemental Information Related to Environmental Review - Figure Native Files and CREC 1993/1994 Annual Salt Drift Report.
1-176	ML092470588	08/31/2009	Exhibit 8 - Simulated Incremental Surficial and Upper Floridan Aquifer Drawdown, ft; 60 years; 1.58 mgd.
1-177	ML092620110	08/31/2009	2009/08/31 Levy County COL - FW: Teleconference to Discuss LNP LEDPA Comments
1-178	ML092620112	09/01/2009	2009/09/01 Levy County COL - Supplemental Response to Levy Environmental RAIs
1-179	ML092600010	09/02/2009	2009/09/02 Levy County COL - Phone Call Summary 09-02-2009
1-180	ML092240046	09/03/2009	12/02/08 - 12/04/08 Summary of Teleconferences to Discuss Responses to Requests for Additional Information Regarding the Environmental Review of the Combined License Application for the Levy Nuclear Power Plant Units 1 & 2.
1-181	ML092530406	09/03/2009	Levy, Units 1 and 2, Supplement 2 to Response to Request for Additional Information Letter No. 030 Related to Stability of Subsurface Materials and Foundations.
1-182	ML092530460	09/03/2009	Levy, Units 1 & 2, Response to Request for Additional Information Letter No. 064 Related to Radiation Protection Design Features.
1-183	ML092570293	09/03/2009	Levy, Units 1 and 2 - Supplement 5 to Response to Request for Additional Information Regarding the Environmental Review.
1-184	ML092570306	09/03/2009	Levy, Units 1 and 2, RAI 2.4.1-3, Wetlands & Potential Areas of Disturbance on the Levy Nuclear Plant Site.
1-185	ML092570307	09/03/2009	Levy, Units 1 and 2, Figure 1, Segments.
1-186	ML092570308	09/03/2009	Levy, Units 1 and 2, Uniform Mitigation Assessment Method.
1-187	ML092570310	09/03/2009	Levy, Units 1 and 2, Map, RAI 2.4.1-3, Wetland Map with Simulated Incremental Drawdown Contours in Surficial Aquifer Revised Wellfield Layout.

	Accession Number	Document Date	Title/Description
1-188	ML092510255	09/08/2009	2009/09/08 Levy County COL Hearing - FW: RAI Letter 064 for Levy County Units 1 and 2
1-189	ML092600009	09/08/2009	2009/09/08 Levy County COL - Final Agenda, Information Needs - Levy County Audit Sep 22-23
1-190	ML092620124	09/08/2009	2009/09/08 Levy County COL - FW: Supplement to Response to Environmental RAIs
1-191	ML092540278	09/09/2009	Levy, Units 1 & 2, Submittal of Proposed Revision to Physical Security Plan.
1-192	ML092710507	09/10/2009	2009/09/10 Levy County COL - Teleconference - Levy and Shearon Harris
1-193	ML092710511	09/14/2009	2009/09/14 Levy County COL - FW: Progress Energy Florida - Levy Nuclear Plant PA08-51
1-194	ML092620137	09/15/2009	2009/09/15 Levy County COL - FW: Michelle.Moser@nrc.gov
1-195	ML092400041	09/16/2009	Levy County, Units 1 and 2, Combined License Application - Revised Review Schedule.
1-196	ML092590288	09/16/2009	2009/09/16 Levy County COL - Draft RAI 3737 Related to SRP Section 9.2.1 for Levy County Nuclear Plant, Units 1 and 2
1-197	ML092620136	09/16/2009	2009/09/16 Levy County COL - FW: SWFWMD Contacts
1-198	ML092620138	09/16/2009	2009/09/16 Levy County COL - SWFWMD Contacts
1-199	ML092620139	09/16/2009	2009/09/16 Levy County COL - Teleconference Summary 091109 - Levy-Harris - Final
1-200	ML092620140	09/16/2009	2009/09/16 Levy County COL - Teleconference - Levy
1-201	ML092600064	09/17/2009	Trip Report - April 28-29, 2009 - Seismology And Geotechnical Site Visit In Support Of The Levy County Units 1 And 2 Combined License Application.
1-202	ML092600908	09/17/2009	2009/09/17 Levy County COL - REQUEST FOR ADDITIONAL INFORMATION LETTER NO. 066 RELATED TO SRP SECTION 13.6 FOR THE LEVY COUNTY UNITS 1 AND 2 COMBINED LICENSE APPLICATION
1-203	ML092710522	09/17/2009	2009/09/17 Levy County COL - FW: April, 2008 FES presentation on Flood Plains & Historic Basin Storage

	Accession Number	Document Date	Title/Description
1-204	ML092640648	09/18/2009	Levy, Unit 1 & 2, Supplement 2 to Response to Request for Additional Information Letter No. 015 Related to Health Physics.
1-205	ML092640303	09/21/2009	2009/09/21 Levy County COL - RAI Letter No. 067 Related to SRP Section 9.2.1 for Levy County Nuclear Plant, Units 1 and 2
1-206	ML092680814	09/23/2009	Levy Nuclear Plants Units 1 & 2 (LNP)- LEDPA Notes.
1-207	ML092710528	09/23/2009	2009/09/23 Levy County COL - Terrestrial Ecology Clarifications for Tomorrow's Conference Call
1-208	ML092710532	09/23/2009	2009/09/23 Levy County COL - Teleconference Agenda 092409
1-209	ML092710541	09/23/2009	2009/09/23 Levy County COL - Levy Teleconference 092409
1-210	ML092710554	09/24/2009	2009/09/24 Levy County COL - FW: Terrestrial Ecology Clarifications for Tomorrow's Conference Call
1-211	ML092650175	09/25/2009	Levy, Units 1 and 2, Supplemental Request for Additional Information Regarding the Environmental Review of the Combined License Application.
1-212	ML092650208	09/25/2009	Enclosure 1 - Levy, Units 1 and 2, Supplemental Request for Additional Information Regarding the Environmental Review of the Combined License Application.
1-213	ML092650223	09/25/2009	Enclosure 2 - Levy, Units 1 and 2, Supplemental Request for Additional Information Regarding the Environmental Review of the Combined License Application.
1-214	ML092710584	09/25/2009	2009/09/25 Levy County COL - Levy RAIs
1-215	ML092730388	09/30/2009	2009/09/30 Levy County COL - FW: Terrestrial Ecology Clarifications from Last Thursday's Teleconference
1-216	ML092740784	10/01/2009	2009/10/01 Levy County COL - Cover letter for RAIs - Levy

**Attachment 2 Levy County COL Hearing File and Mandatory Disclosures
Privilege Log -- Proprietary Information, Security-Related Information, and Safeguards Information
Update 1 – October 8, 2009**

Certain documents otherwise subject to inclusion in the hearing file and mandatory disclosures for this proceeding have been determined by the NRC Staff to contain trade secrets, privileged or confidential commercial or financial information subject to withholding from public disclosure pursuant to 10 C.F.R. § 2.390. In addition, some documents have been determined by the NRC staff to contain security-related information authorized to be withheld under § 2.390(d)(1). Finally, some documents contain Safeguards Information, which is withheld from disclosure pursuant to the following statutory and regulatory provisions: Section 147 of the Atomic Energy Act of 1954, as amended, and 10 C.F.R. §§ 2.390(a)(3), 73.21, and 73.22. Pursuant to 10 C.F.R. § 2.336(b)(5), the Staff is providing this log to identify the following documents, designated “proprietary,” or security related and subject to protected status under Section 2.390.

Accession Number	Author Name/ Affiliation:	Title/Description	Document Date	Document Type	Addressee / Addressee Affiliation	Comment	Pages
1-1	Progress Energy Florida	Levy COLA	07/02/2008		NRC/NRO	Contains Safeguards Information	
1-2	Progress Energy Florida	Levy, Units 1 and 2-New Reactor Construction	04/17/2009		NRC/NRO	Contains Safeguards Information	

	Accession Number	Author Name/ Affiliation:	Title/Description	Document Date	Document Type	Addressee / Addressee Affiliation	Comment	Pages
1-3	ML092190244	Progress Energy Florida, Inc	Levy Nuclear Plant, Units 1 & 2 - Loss of Large Areas of the Plant Due to Explosions or Fire Mitigative Strategies Description and Plans Required by 10 CFR 52.80(d).	07/07/2009	Report, Miscellaneous	NRC/NRO	Security related information withheld under 10 CFR § 2.390(d).	32
1-4	N/A	Progress Energy Florida	Levy Units 1 and 2 – PSP Rev. 2	07/07/2009		NRC/NRO	Contains Safeguards Information	
1-5	ML092260204	Progress Energy Florida, Inc	Levy, Units 1 and 2, Cyber Security Plan.	08/10/2009	Security Plan	NRC/NRO	Security related information withheld under 10 CFR § 2.390(d).	86
1-6	N/A	Progress Energy Florida	Levy COLA Proposed PSP, Rev. 2	09/09/2009		NRC/NRO	Contains Safeguards Information	

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of)	
)	Docket Nos. 52-029-COL
Progress Energy Florida, Inc.)	52-030-COL
)	
Levy County Nuclear Plant,)	

AFFIDAVIT OF RAVI JOSHI CONCERNING
MANDATORY DISCLOSURE REQUIREMENTS OF 10 C.F.R. § 2.336(d)

I, Ravi Joshi, do hereby state as follows:

1. I am employed as a Senior Project Manager in the AP1000 Projects Branch 1 of the Division of New Reactor Licensing in the Nuclear Regulatory Commission's ("NRC") Office of New Reactors. In the absence of Brian Anderson, I am acting as project manager for the NRC's review of the Combined License Application submitted by Progress Energy Florida, at issue in this proceeding.

2. In accordance with the Licensing Board's August 27, 2009 and September 3, 2009 Memorandum and Orders, I hereby certify that subject to the mandatory disclosure and hearing file requirements, the NRC staff has conducted a reasonable good faith search for all relevant materials and from these materials, the NRC staff has only exempted from disclosure documents or information exempted from disclosure pursuant to the law, including NRC regulations or the Licensing Board's August 27, 2009 and September 3, 2009, Memorandum and Orders. The NRC staff has not excluded any information due to it not being reasonably accessible because of undue burden or cost. The disclosures are accurate and complete as of September 30, 2009.

3. I hereby certify under penalty of perjury that the foregoing is true and complete to the best of my knowledge, information, and belief.

Executed in Accord with 10 CFR § 2.304(d)

Ravindra G. Joshi
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Executed in Rockville, MD
this 8th day of October, 2009

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of)
)
)
PROGRESS ENERGY FLORIDA, INC.) Docket Nos. 52-029 and 52-030
)
)
(Levy County Nuclear Site, Units 1 and 2))

CERTIFICATE OF SERVICE

I hereby certify that copies of the NRC Staff letter dated October 8, 2009, providing notice of the availability of the first update to the hearing file and mandatory disclosures with attachments, together with the affidavit of Ravi Joshi, have been served upon the following persons by Electronic Information Exchange and this 8th day of October, 2009:

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