



FirstEnergy Nuclear Operating Company

Perry Nuclear Power Plant
10 Center Road
Perry, Ohio 44081

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February 13, 2002
PY-CEI/ODNR-0035L

Ohio Department of Natural Resources
Division of Water
Water Resources Section
1939 Fountain Square Court
Columbus, Ohio 43224-9971

Re: Perry Nuclear Power Plant
Water Withdrawal Facility Registration Number: 01483

Ladies and Gentlemen:

Enclosed is the State of Ohio Water Withdrawal Facility Registration Annual Report for the Perry Nuclear Power Plant.

If you have questions or require additional information, please contact Mr. Leo Harte at (440) 280-5514.

Very truly yours,

Enclosure

cc: NRC Region III
NRC Resident Inspector
NRC Project Manager
NRC Document Control Desk (Docket No. 50-440)

IE25

NOTE: This page may be photocopied if additional space is required. Please be sure to sign and date each copy.

WITHDRAWALS

GROUND WATER (in Units of Millions of Gallons)

Registration Number

[illegible]

SURFACE WATER (in Units of Millions of Gallons)

SOURCE	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL PER YEAR
INTAKE	2518.48	2291.84	2489.04	2513.80	2874.86	2822.60	3313.06	3408.19	3198.60	2578.09	2203.30	2180.61	32392.47
INTAKE													
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TOTAL	2518.48	2291.84	2489.04	2513.80	2874.86	2822.60	3313.06	3408.19	3198.60	2578.09	2203.30	2180.61	GRAND TOTAL 32392.47
MAXIMUM	96.28	117.78	98.24	114.59	113.86	115.30	143.86	121.69	121.70	132.19	84.80	103.41	
MINIMUM	66.08	54.28	86.74	71.29	67.56	77.80	95.66	85.69	77.30	68.29	63.00	57.91	
DAYS IN OPERATION	31	28	31	30	31	30	31	31	30	31	30	31	TOTAL OPERATION DAYS 365

Are surface water and ground water withdrawal amounts based on metered readings? yes ☒ (circle one) If "no," how were the reported withdrawal amounts determined? (Attach separate sheet, if necessary) BASED ON RETURN FLOW VOLUME PLUS COOLING TOWER MAKE-UP

RETURN FLOW (in Units of Millions of Gallons)

SOURCE	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL PER YEAR
FLOW	1945.6	2009.6	2397.9	1953.1	2770.7	2255.6	3078.7	2763.7	2568.6	1933.6	1573.3	1718.4	26968.8
FLOW													
TOTAL	1945.6	2009.6	2397.9	1953.1	2770.7	2255.6	3078.7	2763.7	2568.6	1933.6	1573.3	1718.4	GRAND TOTAL 26968.8

Are return flow amounts based on metered readings? ☒ yes ☐ no (circle one) If "no," how were the reported return flow amounts determined?
(Attach separate sheet, if necessary)

NOTE: Is the information originally supplied on your registration form still correct? yes no (circle one)

If "no," please attach a separate sheet indicating the nature of the change. If needed, a new registration form will be forwarded to you so that you may provide this office with the necessary revisions.

Owner or authorized representative's signature

Date _____

Date 2/14/02