

February 25, 2015

L-15-034

Ohio Department of Natural Resources  
Division of Soil and Water Resources  
Water Planning Program  
2045 Morse Road, Bld. B-2  
Columbus, Ohio 43229-6693

Subject:  
Water Withdrawal Report for the Davis-Besse Nuclear Power Station, Unit 1, for 2014

In accordance with Ohio Revised Code 1521.16, "Water Withdrawal Registration," enclosed is the Water Withdrawal Report for the Davis-Besse Nuclear Power Station for the year 2014. The report is required to be submitted by all registered facilities that have a 100,000 gallon per day or greater capacity. Flow values were obtained from continuous data acquisition systems and were based on hourly averages.

If there are any questions or if additional information is required, please contact Mr. Stephen M. Chimo, Senior Nuclear Specialist, at 419-321-7149.

Sincerely,

*V. Capogjelle for A. Dawson*

Alvin L. Dawson  
Manager – Site Chemistry  
Davis-Besse Nuclear Power Station

SMC/vaw

Enclosure:  
Water Withdrawal Report for the Davis-Besse Nuclear Power Station for 2014

*IE23  
NRR*

Enclosure  
L-15-034  
Page 1 of 1

2014 Water Withdrawal Report  
for the  
Davis Besse Nuclear Power Station  
(one form follows)



## WITHDRAWALS

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

### GROUND WATER (in Units of Millions of Gallons)

Registration Number 00598

SOURCE	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL PER YEAR
WELL NO.													
WELL NO.													
WELL NO.													
WELL NO.													
WELL NO.													
WELL NO.													
WELL NO.													
WELL NO.													
WELL NO.													
WELL NO.													
WELL NO.													
WELL NO.													
WELL NO.													
<b>TOTAL</b>													<b>GRAND TOTAL</b>
MAXIMUM													
MINIMUM													
DAYS IN OPERATION													TOTAL OPERATION DAYS

Are ground water withdrawal amounts based on metered readings?  yes  no (check one) If "no," how were the reported withdrawal amounts determined? (Attach separate sheet, if necessary)

### 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	1165	495	525	630	1152	1324	1397	1354	1238	1224	1247	1271	13022
INTAKE													
INTAKE													
INTAKE													
INTAKE													
<b>TOTAL</b>	1165	495	525	630	1152	1324	1397	1354	1238	1224	1247	1271	<b>GRAND TOTAL</b> 13022
MAXIMUM													
MINIMUM													
DAYS IN OPERATION	31	28	31	30	31	30	31	31	30	31	30	31	TOTAL OPERATION DAYS 365

Are surface water withdrawal amounts based on metered readings?  yes  no (check one) If "no," how were the reported withdrawal amounts determined? (Attach separate sheet, if necessary)

### 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	955	471	501	598	932	1034	1105	1058	942	953	1027	1045	10621
FLOW													
<b>TOTAL</b>	955	471	501	598	932	1034	1105	1058	942	953	1027	1045	<b>GRAND TOTAL</b> 10621

Are return flow amounts based on metered readings?  yes  no (check 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 (check 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: V. Capparella for A. Dawson Date: 2/27/15