BARBARA A. NICK
President and CEO

DAIRYLAND POWER
COOPERATIVE

February 18, 2016

10 CFR 50.59(d)(2)
10 CFR 72.48(d)(2)

In reply, please refer to LAC-14372

DOCKET NO. 50-409 and 72-046

ATTN: Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

SUBJECT: Dairyland Power Cooperative
La Crosse Boiling Water Reactor (LACBWR)
Possession-Only License No. DPR-45
Annual Report for 2015 – Personnel Exposure and Description of Changes, Tests and Experiments

REFERENCES:
1) 10 CFR 20.2206(c)
2) 10 CFR 50.59(d)(2)
3) 10 CFR 72.48(d)(2)

In accordance with Reference 1, we are submitting the Annual Report covering the radiological exposure summary.

Also included are brief descriptions of facility modifications, including summaries of evaluations, as required by References 2 and 3. No changes, tests or experiments were conducted during 2013, 2014 or 2015.

If you have any questions concerning this matter, please contact Cheryl Olson of my staff at 608-689-4207.

Sincerely,

Barbara Nick
Enclosures

IE47
NMSS01
NMSS26
NMSS

cc w/Enclosures: Marlayna Vaaler
Project Manager
U.S. Nuclear Regulatory Commission

Charles Casto
Regional Administrator, Region III
U.S. Nuclear Regulatory Commission

STATE OF WISCONSIN)
)
COUNTY OF LA CROSSE)

Personally came before me this 1st day of March, 2016, the above named, Barbara Nick, to me known to be the person who executed the foregoing instrument and acknowledged the same.

Laurie A. Engen
Notary Public, La Crosse County Wisconsin

My commission expires 5-25-18 lee

LAURIE A. ENGEN
Notary Public
State of Wisconsin

ATTACHMENT 1 – 2015 DOSE REPORT

2015 Dose Distribution

Date: 02/17/2016

License No. DPR-45

Licensee: DAIRYLAND POWER COOPERATIVE

Affiliated Lic. No.:

	Primary & Affiliated Licensee Records		All Records for Monitoring Year	
Dose Range (rem)	Number of Individuals	TEDE Dose (person - rem)	Number of Individuals	TEDE Dose (person - rem)
No Meas. Exposure	52		50	
Meas. < .100	16	0.703	9	0.344
.100 - . 250	6	0.884	8	1.307
.250 - . 500			4	1.451
.500 - .750			2	1.090
.750 - 1.000				
1.000 - 2.000			1	1.132
2.000 - 3.000				
3.000 - 4.000				
4.000 - 5.000				
> 5.000				
Number with Meas. TEDE	22		24	
Total Monitored	74		74	
Total Collective TEDE		1.587		5.324
Total Collective CEDE				

ATTACHMENT 2 - DESCRIPTION OF CHANGES, TESTS, AND EXPERIMENTS

2015

1.0 BACKGROUND

LACBWR Possession Only License No. DPR-45, requires a report be made biennially, in accordance with 10 CFR 50.59(d)(2) and 10 CFR 72.48(d)(2), containing a brief description of changes, tests, and experiments conducted under the criteria of 10 CFR 50.59 and 10 CFR 72.48. Changes to the NAC-MPC Storage System reviewed under 72.48 have been performed by NAC International and reported as required by their processes. Changes to the NAC-MPC system are incorporated into the NAC-MPC FSAR as it is revised.

The last time LACBWR reported on changes, tests and experiments was in February of 2013. Since there were no changes, tests, or experiments performed in 2013 and 2014, a report was not written to the NRC to provide a status of the changes. This oversight was documented in the licensee corrective action program and this report will include 2013, 2014 and 2015.

2.0 FACILITY MODIFICATIONS

No facility modifications were made in 2013, 2014, or 2015.

3.0 CHANGES

There were no changes to the facility requiring a 10 CFR 50.59 or 10 CFR 72.48 evaluation in 2013, 2014 or 2015.

4.0 TESTS

There were no tests conducted in 2013, 2014 or 2015.

5.0 EXPERIMENTS

There were no experiments conducted in 2013, 2014 or 2015.