MAR 1 4 1983

Docket No. 50/409

Dairyland Power Cooperative LACBWR ATTN: Bruce Zibung Health and Safety Superisor P.O. Box 275 Genoa, WI 54632

Dear Mr. Zibung:

As referred in I&E Inspection Report No. 50-409/82-17, a Sping 4 particulate sample was analyzed by our reference laboratory (Radiological Environmental Services Laboratory - RESL) in an attempt to resolve disagreements identified by our onsite comparisons with the Region III Mobile Laboratory. RESL results were comparable to those of the Mobile Laboratory; ratios of results (LACBWR/RESL) were 2.6 for 60Co and 6.0 for 137Cs. As discussed with Larry Nelson on February 23, 1983, a spiked particulate filter (#A-64) is being forwarded to him under separate cover for analysis with the new calibration data (entered November 1982). Please return the filter and data as soon as the analysis is complete.

Please refer all questions to Nora Nicholson at 312/932-2527.

Sincerely,

C. J. Paperiello, Chief Emergency Preparedness and Radiological Safety Branch

cc: J. Parkyn, Plant Superintendent
DMB/Document Control Desk (RIDS)
Resident Inspector, RIII
John J. Duffy, Chief
Boiler Section
Stanley York, Chairman
Public Service Commission

Nicholson/jp 3/3/83 Schumacher

Paperfello