

Chapter 2 NMC 2003



Nuclear Management Company, LLC
Point Beach Nuclear Plant
6610 Nuclear Road
Two Rivers, WI 54241

NPL 2003-0014

January 14, 2003

Edward C. Spoon
Special Agent
U. S. Fish & Wildlife Service
Green Bay Field Office
1015 Challenger Ct.
Green Bay, WI 54311-8331

Re: Point Beach Nuclear Plant
Fish and Bird Report for Period January 1, 2002 through December 31, 2002

Dear Mr. Spoon:

Wisconsin Electric Power Co., d/b/a We Energies (We Energies) and Nuclear Management Company, LLC (NMC) hereby submit the enclosed report in satisfaction of the terms set forth in the letter dated June 6, 2001 from the U.S. Attorney, Eastern District of Wisconsin, U.S. Department of Justice to Susan H. Marlin, Wisconsin Electric Power Company. This report contains a record of the birds and fish removed and recovered from the fish basket associated with the traveling water screen screen-wash system of the cooling water intake at Point Beach Nuclear Plant (PBNP) for the period January 1, 2002 to December 31, 2002. These records were kept and are submitted consistent with the terms agreed to in the June 2001 letter.

Similar to the 2001 Fish and Bird Report submitted January 14, 2002, we would again note that although inspection was done for smaller fish (smaller than six inches) consistent with paragraph two of the June 2001 letter, fish smaller than six inches cannot typically be recovered from the traveling water screen screen-wash system because they pass through the screen. Fish smaller than six inches were recorded and are being reported by number rather than by aggregate weight due to the minimal number of fish recorded.

On August 27, 2002, Fred Cayia, Dave Michaud, and Susan Martin, met with the FWS and the Assistant U.S. Attorney to discuss issues related to the PBNP reporting requirements. At that meeting, we stated that We Energies and NMC would continue to perform its record keeping as performed during 2001, unless the U.S. Department of Justice of U.S. Fish & Wildlife Service provided additional information. To date, we have received no further information.

With submission of the enclosed information, We Energies continues to satisfy the record keeping and reporting obligations for 2002 as set forth in the June 2001 letter.

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| 2002 | MIGRATORY BIRDS | | TROUT > 6" | | | | | SALMON > 6" | | | | | GAME & FOOD > 6" | | | | | | | ROUGH > 6" | | | | | OTHER** | | | | | | | |
|--------------|-----------------|-----------|-------------|------------|---------------|-------------------|-----------|----------------|-------------|-------------|--------------------|-----------|------------------|---------------|----------|----------|------------------|------------|-------------------|------------|----------|----------|-----------|-----------|----------|-------------------|-----------|-------------------|-------------|--------------|-----------------------|-----------|
| | Cormorants | Gulls | Brown Trout | Lake Trout | Rainbow Trout | Nonspecific Trout | TOTAL | Chinook Salmon | Coho Salmon | King Salmon | Nonspecific Salmon | TOTAL | Bluegill | Burbot/Lawyer | Catfish | Perch | Small Mouth Bass | White Fish | Nonspecific G & F | TOTAL | Carp | Crappie | Sheephead | Sucker | Trash | Nonspecific Rough | TOTAL | Unknown Fish > 6" | Forage > 6" | Alewife < 6" | Nonspecific Fish < 6" | TOTAL |
| JAN | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 1 | 0 | 5 | 6 | 16 | 0 | 0 | 0 | 0 |
| FEB | 0 | 1* | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 9 | 10 | 0 | 0 | 0 | 3 | 0 | 6 | 9 | 2 | 0 | 0 | 0 | 0 |
| MAR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | 13 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 5 | 6 | 2 | 0 | 0 | 0 | 0 | 3 | 5 | 1 | 0 | 0 | 1 | 1 |
| APR | 0 | 1* | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 4 | 0 | 0 | 0 | 0 | 0 | 6 | 6 | 0 | 0 | 1 | 1 | |
| MAY | 0 | 2* | 0 | 0 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | |
| JUN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 3 | 0 | 0 | 0 | 1 | 0 | 3 | 4 | 0 | 0 | 0 | 0 | |
| JUL | 0 | 10* | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 16 | 0 | 4 | 20 | 1 | 3 | 3 | 4 | 10 |
| AUG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 9 | 3 | 0 | 0 | 0 | 0 | 1 | 13 | 1 | 0 | 0 | 11 | 0 | 1 | 13 | 0 | 0 | 0 | 0 | |
| SEP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 11 | 12 | 0 | 0 | 0 | 0 | | |
| OCT | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 0 | 0 | 0 | 7 | 0 | 4 | 11 | 1 | 0 | 0 | 0 | |
| NOV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 4 | 4 | |
| DEC | 0 | 0 | 0 | 0 | 0 | 14 | 14 | 0 | 0 | 0 | 5 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 25 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 0 | 0 | 2 | 2 | |
| TOTAL | 0 | 14 | 0 | 1 | 3 | 18 | 22 | 0 | 0 | 0 | 25 | 25 | 0 | 15 | 4 | 0 | 0 | 3 | 53 | 75 | 3 | 0 | 0 | 40 | 0 | 49 | 92 | 22 | 3 | 3 | 12 | 18 |

*The gulls were recovered on 2/24/02, 4/20/02, 5/10/02 (2), 7/11/02, 7/12/02 (2), 7/13/02, 7/18/02, 7/19/02 (4), and 7/22/02.

**Fish smaller than six inches cannot typically be recovered from the traveling water screen screen-wash system because they pass through the screen.