Charles M. Dugger, Vice President
Operations - Waterford 3
Entergy Operations, Inc.
17265 River Road
Killona, Louisiana  70066-0751

SUBJECT: MIDCYCLE PERFORMANCE REVIEW AND INSPECTION PLAN - WATERFORD 3

Dear Mr. Dugger:

On November 2, 2000, the NRC staff completed its midcycle plant performance assessment of Waterford 3. The Midcycle Review for Waterford 3 involved the participation of all technical divisions in evaluating performance indicators (PIs) and inspection results for the period of April 2 through September 30, 2000. The purpose of this letter is to inform you of our assessment of your safety performance during this period and our plans for future inspections at your facility so that you will have an opportunity to prepare for these inspections and to inform us of any planned inspections which may conflict with your plant activities.

Plant performance for the most recent quarter was within the Licensee Response Column of the NRC’s Action Matrix, based on all inspection findings being classified as having very low safety significance (Green) and all PIs indicating performance at a level requiring no additional NRC oversight (Green). Therefore, with one exception, we plan to conduct only baseline inspections at your facility through September 30, 2001.

On August 4, 2000, NRC issued a confirmatory order related to the ability of your security force to protect the facility. This order was issued following a May 2000 predecisional enforcement conference, conducted in response to an inspection performed in March 2000. Therefore, we will be performing a special inspection in January 2001 (Inspection Procedure 81110) to ensure provisions of the confirmatory order related to your security forces have been met and to evaluate the performance of your security staff during force-on-force exercises.

The enclosure details the scheduled inspections that will occur through September 30, 2001. The inspection plan is provided to minimize the resource impact on your staff and to allow for scheduling conflicts and personnel availability to be resolved in advance of inspector arrival onsite. Routine resident inspections are not listed due to their ongoing and continuous nature. The last 6 months of the inspection plans are tentative and may be revised at the end-of-cycle review meeting.

In accordance with 10 CFR 2.790 of the NRC’s “Rules of Practice,” a copy of this letter and its enclosure will be made available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC’s

If circumstances arise which cause us to change this inspection plan, we will contact you to discuss the change as soon as possible. Please contact William B. Jones at (817) 860-8147 with any questions you may have regarding this letter or the inspection plan.

Sincerely,

/RA/

Ken E. Brockman, Director
Division of Reactor Projects

Docket Nos. 50-382
Licensee Nos. NPF-38

Enclosure:
Waterford 3 Inspection/Activity Plan

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N. Kalyanam, NRR Project Manager (NXK)
NRR (RidsNrrDipmlipb)

Hard Copy:
Records Center, INPO
### Waterford Inspection / Activity Plan

**12/01/2000 - 09/30/2001**

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<thead>
<tr>
<th>Unit Number</th>
<th>Inspection Activity</th>
<th>Title</th>
<th>No. of Staff on Site</th>
<th>Planned Dates</th>
<th>Inspection Type</th>
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<td>3</td>
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<td>01/22/2001 01/26/2001</td>
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<td>3</td>
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<td>Identification and Resolution of Problems</td>
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<td><strong>PSB-S1</strong> - ACCESS AUTH/CONTROL, SEC PLAN &amp; PIV</td>
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This report does not include INPO and OUTAGE activities.
This report shows only on-site and announced inspection procedures.