

E. CHANGES IN THE FACILITY OR PROCEDURES REPORTABLE UNDER
10CFR 50.59

There were no changes in the facility of procedures reportable under 10CFR Part 50.59.

F. RADIOACTIVE WASTE DISPOSAL

1. SOLID WASTE

No solid waste was transferred from the facility during the year.

2. LIQUID WASTE

Table 1 details discharge of radioactive material to the sewer system. The release is somewhat larger than usual, since no waste was discharged during the previous fiscal year due to the need to change the filtration on the waste disposal system to meet revised 10CFR Part 20.2003 requirements. Although the Part 20 reference provides for averaging over one month intervals, facility policy is to meet the monthly average maximum concentration on a daily basis.

3. PARTICULATE AND GASEOUS ACTIVITY RELEASED TO THE ATMOSPHERE

Table 2 presents information on stack discharges during the year.

4. RELEASE OF RADIOACTIVITY TO THE ENVIRONMENT VIA POOL LEAK

Table 3 shows the radioactivity released as a result of the pool leak.

G. SUMMARY OF RADIATION EXPOSURE OF PERSONNEL (1 July 1995-30 June 1996)

No personnel received any significant radiation exposure for the above period. The highest doses recorded were 105 mrem to the whole body and 80 mrem to extremities.

H. RESULTS OF ENVIRONMENTAL SURVEYS

The environmental monitoring program at Wisconsin uses Eberline TLD area monitors located in areas surrounding the reactor laboratory. Table 4 indicates the dose a person would have