

- (a) applicable circumstances leading to the violation including, when known, the cause and contributing factors
- (b) effect of the violation upon reactor facility components, systems, or structures and on the health and safety of personnel and the public
- (c) corrective action to be taken to prevent recurrence.

The report shall be reviewed by the RSRS and any followup report shall be submitted to the Commission when authorization is sought to resume operation of the reactor.

6.5.2 Action To Be Taken in the Event of an Occurrence of the Type Identified in Section 6.6.2.

- (1) Reactor conditions shall be returned to normal or the reactor shall be shut down. If it is necessary to shut down the reactor to correct the occurrence, operations shall not be resumed unless authorized by Level 2 or designated alternates.
- (2) Occurrence shall be reported to Level 2 or designated alternates and to the Commission as required.
- (3) Occurrence shall be reviewed by the review group at their next scheduled meeting.

6.6 Reports

In addition to the requirements of the applicable regulations, reports shall be made to the Commission as follows:

6.6.1 Operating Reports

Routine annual reports covering the activities of the reactor facility during the previous calendar year shall be submitted to the Commission within six (6) months following the end of each prescribed year. The prescribed year ends August 31 for the UFTR. Each annual operating report shall include the following information:

- (1) a narrative summary of reactor operating experience including the energy produced by the reactor and the hours the reactor was critical
- (2) the unscheduled shutdowns including, where applicable, corrective action taken to preclude recurrence
- (3) tabulation of major preventive and corrective maintenance operations having safety significance
- (4) tabulation of major changes in the reactor facility and procedures, and tabulation of new tests of experiments, that are significantly different from those performed previously and are not described in the Safety Analysis Report, including conclusions that no unreviewed safety questions were involved