

Update on ANSTO Mo-99 Manufacturing Facility repairs – 25 October 2019

ANSTO has made significant progress towards repairing the mechanical fault within the gate valve opening and closing mechanism located at the top of dissolution cell 1.

There are four key stages of the repair work.

| Stage | Action | Design | Approval | Completion |
|-------|---|--------|----------|------------|
| 1 | Removal radiation sources from cell | | | |
| 2 | Remove radiation shielding | | | |
| 3 | Investigate fault and replace valve | | | |
| 4 | Replace radiation shielding, commission and return to service | | / | |

Stages 1 to 3 are completed.

Stage 4 will progress once the valve has been replaced, radiation shielding will then be replaced and the cell will be commissioned and can be safely returned to service.

Overall the repairs are progressing to plan, and contingency solutions remain in place to mitigate the supply impacts on customers. If you have any questions, please contact ANSTO directly on 1800 251 572.

