



Issued by	J L Needle
Date	13/12/2021
Version	1.0

Scour Valve Operation: Non-technical Summary

Site: Cynwyd Reservoir, Corwen, Denbighshire
Owner: Dopower Limited

The present application is to cover the regular annual testing of a small scour valve at Cynwyd Reservoir. The valve is to be briefly opened each year as a test at the recommendation of the reservoir safety engineer¹. It may also be opened in an emergency where public safety would become the overriding factor, although no such situations are expected. Any plan to open the valve for routine maintenance or alterations would be supported by a separate application, those activities are not intended to be covered by this application.

¹ REPORT ON AN INSPECTION UNDER SECTION 10(2) OF THE RESERVOIRS ACT 1975, November 2021