

Consent no	NRWWIA321
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WATER INDUSTRY ACT 1991

SECTION 165 / 166

CONSENT TO DISCHARGE

TO: Dwr Cymru Cyfyngedig
Linea House
Fortran Road
St Mellons
Cardiff
CF3 0LT

The **NATURAL RESOURCES BODY FOR WALES** ("Natural Resources Wales") in pursuance of its powers under the Water Industry Act 1991 **HEREBY CONSENTS** to the making of a discharge as follows:

Raw Water release, via the scour valve, from Beacon Reservoir to maintain supply to Cantref and Llwynonn Reservoirs

FROM: BEACON RESERVOIR, BRECON, LD3 8NL

AT: NATIONAL GRID REFERENCE SN 98879 18239

TO: TAF FAWR

SUBJECT TO: the conditions set out in the following schedule:

Raw Water Schedule No. NRWWIA321

This consent is issued on the 28th day of July 2022
This consent takes effect on the 28th day of July 2022
This consent shall cease to have effect on the 31st day of September 2022

Signed: Melissa Broad

CONSENT NO:	NRWWIA321
SCHEDULE NO:	NRWWIA321-01
DATE ISSUED:	28 th July 2022

CONDITIONS OF CONSENT TO DISCHARGE RAW WATER (“the Discharge”)

NATURE OF THE DISCHARGE

1. The Discharge shall consist solely of raw water.

SOURCE OF THE DISCHARGE

2. The Discharge shall be derived from Beacon Reservoir.

LOCATION OF DISCHARGE

3. The location of the Discharge shall be at NGR SN 98879 18239, marked ‘Washout Location’ on the site plan in Annex 1.

SAMPLE POINT

4. A sample point shall be provided and maintained so that a representative sample of the Discharge may be obtained.

VOLUME

5. The total volume of the Discharge shall be dependent on inflows and duration.
6. The total daily volume of the Discharge shall not exceed 181,440 cubic metres.
7. The rate of the Discharge shall not exceed 2,100 litres per second.

COMPOSITION

8. The consent holder shall take all necessary steps to secure that any water discharged by it under this consent is as free as may be reasonably practicable from —
 - (a) mud and silt;
 - (b) solid, polluting, offensive or injurious substances;
and
 - (c) any substances prejudicial to fish or spawn, or to spawning beds or food of fish.

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SCOURING

9. The rate of discharge shall be controlled to prevent any significant scouring of the bed or bankside of the receiving water in line with Environmental Risk Assessment 150827_ERA and Management System dated April 2015 and submitted as part of the application of consent and approved by NRW.

FLOODING

10. The discharge shall not cause or significantly contribute to flooding in the downstream catchment.

PERIOD OF DISCHARGE

11. The Discharge shall only be made between 28th day of July 2022 and the 17th day of October 2022.

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ANNEX 1- PLAN No. NRWWIA321

Figure 1 - Site location



Figure 2 - location map of site with washout position and location where flow enters river.

