

Consent no	NRWWIA182
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WATER INDUSTRY ACT 1991

SECTION 165 / 166

CONSENT TO DISCHARGE

TO:
Dŵr Cymru Cyfyngedig
Pentwyn Road
Treharris
Mid Glamorgan
CF46 6LY

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

FROM: ROSEBUSH RESERVOIR, PEMBROKESHIRE SA66 7QU

AT: NATIONAL GRID REFERENCE SN 06179 29177

TO: AFON SYFYNWY

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

Raw Water

Schedule No. NRWWIA182

This consent is issued on the 17th day of February 2020
This consent takes effect on the 17th day of February 2020
This consent shall cease to have effect on the 28th day of August 2020

Signed: Melissa Broad

CONSENT NO:	NRWWIA182
SCHEDULE NO:	NRWWIA182-01
DATE ISSUED:	17 th February 2020

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 Rosebush Reservoir.

LOCATION OF DISCHARGE

3. The location of the Discharge shall be at NGR SN 06179 29177, marked ‘Existing scour discharge location and proposed syphon discharge 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 not exceed 120,400 cubic metres.
6. The total daily volume of the Discharge shall not exceed 86,400 cubic metres.
7. The rate of the Discharge shall not exceed 1000 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.

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 17th day of February 2020 and the 28th day of August 2020.

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DATE ISSUED:	18 th February 2020

ANNEX 1- PLAN No. NRWWIA182

