



Consent no	NRWWIA148
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WATER INDUSTRY ACT 1991

SECTION 165 / 166

CONSENT TO DISCHARGE

TO:

Dŵr Cymru Cyfyngedig
Pentwyn Road
Nelson
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: Wentwood Reservoir, Llanvaches, Near Newport, Monmouthshire, NP16 6LZ

AT: National Grid Reference ST 43073 92687

TO: Llanvaches Brook

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

Raw Water Schedule No. NRWWIA148-01

This consent is issued on the 2nd day of January 2019
This consent takes effect on the 1st day of February 2019
This consent shall cease to have effect on the 31st day of January 2020

Signed: Huw Davies

CONSENT NO:	NRWWIA148
SCHEDULE NO:	NRWWIA148-01
DATE ISSUED:	2 nd January 2019

**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 Wentwood Reservoir, Llanvaches, Near Newport, Monmouthshire, NP16 6LZ.

LOCATION OF DISCHARGE

3. The location of the Discharge shall be at NGR ST 43073 92687, marked ‘Discharge Point’ on the site plan in Annex 1.

SAMPLE POINT

4. A sample point shall be provided and maintained at NGR ST 43048 92732, marked ‘Sample Point’ on the site plan in Annex 1, so that a representative sample of the Discharge may be obtained.

VOLUME

5. The total daily volume of the Discharge shall not exceed 15,000 cubic metres.
6. The rate of the Discharge shall not exceed 170 litres per second.

COMPOSITION

7. 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

8. The rate of discharge shall be controlled to prevent any significant scouring of the bed or bankside of the receiving water as in line with 'Reservoir Flow Management' submitted as part of the application of consent and approved by NRW.

FLOODING

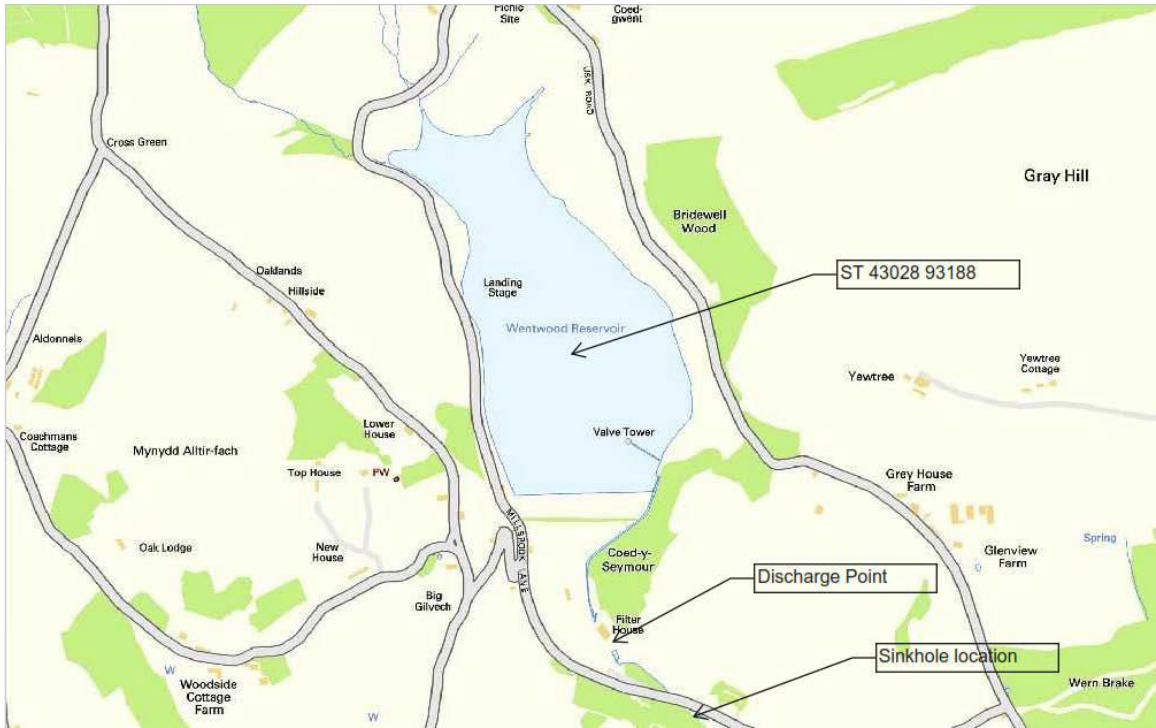
9. The discharge shall not cause or significantly contribute to flooding in the downstream catchment.

PERIOD OF DISCHARGE

10. The Discharge shall only be made between 1st day of February 2019 and the 31st day of January 2020.

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ANNEX 1- PLAN No. NRWWIA148



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