

## Carlton Water Committee (Working)

### Water Committee Members

Peter Dinsdale (Chair)	Town Foot (☎ 640480)
Howard Thomas	Littleside (☎ 640689)
Raymond Brown	Park View (☎ 640409)
Peter Hill	Hayden Carr (☎ 640276)
Jenny Walker	Converted Garage (☎ 640676)
Matthew Wilkes	High Barn (☎ 640566)
Carol Brown, (PC Clerk)	Park View (☎ 640409)

### Minutes of Meeting held on 28<sup>th</sup> August 2025

The meeting was held at Carlton Memorial Hall Annexe, Carlton beginning at 7.30pm.

#### Those present:

Peter Dinsdale (Chair), Jenny Walker, Matthew Wilkes, Raymond Brown, Peter Hill, Howard Thomas  
Carol Brown (PC Clerk).

#### 1. Approval of the minutes from the meeting held on 10<sup>th</sup> June 2025

Peter Dinsdale welcomed everyone to the meeting and the previous minutes of the meeting held on the 10<sup>th</sup> June 2025 had been circulated prior to the meeting.

**It was brought to the committee's attention that an error was made in the minutes of the meeting held on the 10<sup>th</sup> June 2025.**

**On agenda item 3, it should say 365kw per week, not per day.**

#### 2. Matters arising from the previous minutes and actions

The actions from the previous meeting were discussed as follows:

- a) **Flow Meter** – Raymond Brown had checked the flow meter and deemed it sufficient.
- b) **Planning Permission YDNP** – Peter Dinsdale informed the committee that full planning permission had been applied for by the Funding & Management Committee for the installation of the two water tanks.
- c) **Circulate H & H Quote** – This had been completed via email.
- d) **Contact J Ellerton & H & H regarding plant installation** – Site meeting between the contractors had been held and is an item on the agenda.
- e) **Extraction Licence** – This was ongoing and is an item on the agenda.
- f) **Contact NYC regarding recent water sample** – This had been completed.
- g) **Arrange Funding & Management Meeting** – This had been completed.
- h) **Contact Louise at Hall Ings** – The works at Hall Ings have all now been completed.

#### 3. Report on current day to day running of the water supply

##### **Water Report for Carlton Water Meeting on 28/8/25 from Jenny Walker**

Water usage as reported to the PC meeting on 10th July was steady at 50-55 cubes/day for some weeks using Melbecks and the Borehole.

On 15th July the main reservoir at the Water Hut was empty at 7.30am, the top of the village had no water and the pressures were down, even lower in the village, and the water usage had increased considerably. The bypass was opened, and a Boil Order notice was issued.

The water from the Suttill spring was piped to the Hut - initially this was directly into the Hut Reservoir but was then later transferred into the Hut and connected to the Filtration system.

The leak was not on the mains pipe but on the pipe supplying Pinfold, South View and Sime's yard, and the owners were informed.

The Boil Order was lifted on 25<sup>th</sup> July.

Water usage has continued at 105-110 cubes/day, rainfall has been negligible, and the water flow from all sources to the Water Hut has continued to fall.

Over Bank Holiday weekend the reservoir at the Hut was very low and there was reduced pressure and water to the top of the village. This was improved by closing the stop tap to South View but as there are visitors again it has been switched on again.

The repair is being arranged by the homeowner's insurance and has not yet started.

Report given by Jenny Walker

#### **4. Current Repairs and Mains Leak Detection**

Raymond and Peter Hill had been out during the night to detect leaks and had instructed Lee Richards from Richards Water Solutions to come and investigate a possible leak on the mains. Lee Richards investigated and found that the leak was not on the mains but on the off-shoot pipe to South View, Pinfold and Simes Yard. Lee Richards placed a stop tap to enable the water to be turned off to these three properties (two were second homes and one was a holiday let) as they were not in use at that time and due to the amount of water being lost to the rest of the village, other residents had also been informing the committee about loss of pressure. The reservoir subsequently filled up and the bypass shut off and therefore the boil order was lifted on 25<sup>th</sup> July 2025.

Raymond informed the committee that the owners of the three properties had been informed about the leak at the time and advised them to get in touch with their insurance companies. Lee Richards informed Raymond that he had been granted permission by the property owners to start works on fixing the leak but was awaiting confirmation from North Yorkshire Council as they had requested a full road closure. Lee Richards informed Raymond that he would hopefully be starting works next week and would bring his leak detection equipment to find another possible leak at the top of the village.

#### **5. Water Sources and Water Sampling**

Four water sources had been tested last year, and Raymond informed the committee that each water source approximately produced the following volumes:

- a) Suttill's Spring – 40 to 45 cubes
- b) Elbow – 20 cubes
- c) Melbecks – 60 cubes
- d) Borehole – 30 cubes

Jenny asked if a professional could be approached to go into the rock face at Melbecks to position the pipe as it was only partially in at present. She suggested that this was the best time due to the water being low. Raymond agreed to investigate this as Melbecks is to be kept as an emergency supply.

#### **6. Extraction Licence**

Raymond informed the committee that the extraction licence was ongoing. A fifth possible supply is also being investigated.

#### **7. Plan of works for tanks and treatment plant following site meeting**

A site meeting between our suppliers (J Ellerton and H & H) and Peter Dinsdale and Raymond Brown from the water committee had been held yesterday 27<sup>th</sup> August 2025 to discuss the plan of works for the installation of the water tanks and new treatment plant. Peter Dinsdale and Raymond reported a very successful meeting, with all parties working together and happy with the plan. Peter Dinsdale stated that the water tanks would be placed side by side on a flat surface and a facility made available for a ducting pipe to the hut to allow for aeration. He also stated that the new plant could cope with approximately 300 cubes per day. A generator would also be needed in case of emergencies.

Due to the recent dry spell, leak detection in the future was also discussed with the possibility of technology monitoring and helping with this. It was suggested that an APP could be possible on members phones to alert them of any issues.

**8. Water Committee (Funding and Management)**

Peter Dinsdale informed the committee that the Funding and Management group had produced cash flows for the funding of the plant. The Funding and Management group concluded that a £75000.00 input would be needed to fund all works. They are putting forward a proposal to the Parish Council for a Public Works Loan Board (PWLB) loan. Raymond suggested a one-off donation from each household of approximately £750.00 instead of a loan. This would be discussed at the Parish Council meeting on 11<sup>th</sup> September 2025.

**9. Any other business**

Jenny asked about daily monitoring of the water plant. Raymond stated he had spoken to a German firm regarding remote daily monitoring. He has handed the information he gathered to H & H to evaluate and get back to us with their thoughts. Raymond stated the monitoring system would monitor chlorine levels and sensors would pick up water usage to help with peaks and flows and thus help with the possibility of water leaks. This information could then be sent to water committee members via an APP or text message. Raymond stated the approximate cost could be around £5000.00.

There being no further business the meeting closed at 9.15pm

**ACTIONS ARISING FROM THE MEETING**

ACTION	RESPONSIBILITY
Complete Extraction Licence	Raymond
Investigate professional to place pipe in rock face	Raymond
Investigate 5 <sup>th</sup> possible supply	Raymond/Peter D
Remote monitoring system evaluation	H&H/Raymond