

# Where does the water come from?

## Tuel Lane Lock

The north-eastern part of the Rochdale Canal, from its summit to Sowerby Bridge where it joins the Calder & Hebble Navigation, is supplied by many different water sources

Feeders (diverted streams) and Chelburn Reservoir are the main feeds to the summit

Chelburn Reservoir is owned by United Utilities (UU). The Trust has an agreement with UU who provide water to help support levels in the canal

Many feeders supply the canal as it falls towards Sowerby Bridge and Halifax

Sun Drain and Smithyholme are the most significant feeders

At Luddenden Foot water can be pumped up from the River Calder to top-up the canal if reservoir resources are not enough or become unavailable

Smithyholme Feeder

Sun Drain Feeder

Owler Clough Feeder

Warland Feeder

Chelburn Reservoir

Rochdale Canal

Luddenden Foot Pump

Tuel Lane Lock

Sowerby Bridge

Halifax

Calder & Hebble Navigation

Tuel Lane Lock, built during the canal restoration in 1996 to replace original locks 3 & 4, is the deepest lock in the UK with a fall of 6 metres

For other locations go to [canalrivertrust.org.uk/water-sources](https://canalrivertrust.org.uk/water-sources)