





Help with your sewer service diagram

When you buy a sewer service diagram from us, you'll see some symbols on it. This explains what they mean.

Symbol	Meaning	Symbol	Meaning
AAV	Air admittance valve This is a valve that's typically in a cupboard or ceiling space. It allows air to flow into your wastewater pipes.	CO	Clean out This is an access point to your wastewater pipes. Your plumber can use it to check or unblock your pipes.
Δ	Alarm control panel This is an alarm on a wastewater pump. It goes off if the pump stops working.	CWM	Clothes washing machine This is a washing machine.
BS	Bar sink This is a bar sink.	DWM	Dishwasher This is a dishwasher.
В	Basin This is a basin.	<u> </u>	Electrical This is electrical cabling.
Bth.	Bath waste This is a bath.	Flood level	Flood level This is an old note and your local council now look after this. It can affect the design of your wastewater pipes.
Bid	Bidet This is a bidet.	FW	Floor waste gully This is a drain in a bathroom or laundry floor. Water from a shower, bath or washing machine flows into this and goes to your wastewater pipes.
X	Boundary trap This is a fitting below the ground at your connection to our wastewater system. It stops gases entering your pipes from our wastewater system.	— ● FP	Flushing point This is an access point to your wastewater pipes. You plumber can use it to flush out your pipes.
	Boundary valve This is a valve on a pressurised wastewater system. It's near the connection to our wastewater system.	G G	Grease trap This is a storage tank that's attached to a commercial process, like food processing. It collects grease before it goes into our wastewater system.







Symbol	Meaning	Symbol	Meaning
PRV	Boundary valve with a pressure reduction valve This is a valve on a pressurised wastewater system. It reduces the pressure of wastewater flow at the connection to our wastewater system.	OTS	Grey water system treatment This is a system that's outside a building. It collects and treats grey water for re-use from washing machines, baths and showers.
Chr	Chamber This is a chamber under the ground. We use it to work on our wastewater system underground.	ORG	Gully This is a round grate with a tap over it at ground level. It can reduce the overflow inside your building if you have a blocked pipe. Your plumber can access it to clear the blocked pipe.
	Hatched or dotted area This is an area that won't drain to wastewater by gravity. We also show this as a line with 'limit' next to it.	Pit	Pit This is a pit under the ground. Your plumber can use this to access your wastewater pipes.
IPMF	Induct pipe – mica flap This is a plastic or metal pipe with air vents and is near your connection to our wastewater system. It allows air to enter your wastewater pipes.		Pump unit This is a pump under the ground. It moves sewage through pipes.
-	Inspection opening This is an access point to your wastewater pipes. Your plumber can use it to check or unblock your pipes.	→ R	Reflux valve This is a one-way valve under the ground. It prevents sewage going into your pipes from our wastewater system.
\otimes	Inspection shaft This is an access point near your connection to our wastewater system. Your plumber uses it to check or unblock your pipes.	● RP	Rodding point This is an access point at the end of a sewer sideline. We use it to access our wastewater system.
LS	Laboratory sink This is a laboratory sink.	Sewer in tunnel	Sewer in tunnel This is a tunnel under the ground. It's where our wastewater system is.
● LH	Lamp hole This has a small round lid and is at ground level. We use it to lower light down into our wastewater system so we can see better.	SVP	Stack vent pipe This is a pipe that goes up along a building's wall and above the roof. It may be inside a building too. It allows gas to escape from your wastewater pipes.
(L)	Laundry trough This is a laundry sink.	Shr	Shower This is a shower.
+	Level invert reducer This is a piece of pipe that joins a larger pipe to a smaller one.	S	Sink This is a kitchen sink.







Symbol	Meaning	Symbol	Meaning
\bowtie	Low pressure stop valve This is a valve under the ground. It shuts off a section of pipe.		Slope junction This is a connection point that splits one pipe into two.
	Maintenance hole This has a round lid and is at ground level. We use it to access our wastewater system.	⊙ TMS	Terminal maintenance shaft This is a shaft at the end of a sewer sideline. We use it to access our wastewater system.
⊚ мs	Maintenance shaft This is at the end of a sewer sideline. We use it to access our wastewater system.	Ø	Vacuum chamber This is a chamber that collects wastewater in a vacuum wastewater system. It regulates the flow of wastewater.
—	On back junction This is a junction that's deep under the ground. They allow us to access a deep connection point closer to the surface.	\bigcirc \vee	Vent pipe This is a pipe that goes up along a building's wall and above the roof. It may be inside a building too. It allows gas to escape from your wastewater pipes.
	Vertical junction This is a connection point that is vertical. These are on connections that are deep under the ground.	○ws	Waste stack This is a vertical pipe inside a wall. It connects floors above a ground floor to your wastewater pipes.
○ Vert	Vertical pipe This is a pipe that runs vertically.	WC	Water closet This is a toilet.

Vacant land

We don't have **sewer service diagrams** for vacant land. These diagrams show your wastewater pipes, not ours. If you'd like to see where ours are, you can buy a **service location print**.

Storeys

We only show your ground level wastewater pipes. If you have a second storey or more, you'll see SVP or WS on your **sewer service diagram**.

More help

If there's no **sewer service diagram** for your property or you're unsure of something, call us on 13 20 92.