

Sewage is made up of about:

- a) 90% water
- b) 50% water
- c) 99% water

In Melbourne, recycled sewage water cannot be used for:

- a) drinking
- b) flushing toilets
- c) firefighting

In some parts of the world people are already drinking Class A recycled water. Is this statement true?

- a) Yes, this is also true even in Western Australia
- b) No, A-grade recycled water is not good enough to drink
- c) No, Treatment plants can't recycle water to make it drinkable

Stormwater and safely treated sewage water flow into our bays through:

- a) two different pipe systems
- b) one pipe system
- c) three pipe systems

A desalination plant removes salt from seawater clean enough to:

- a) drink
- b) water plants
- c) both a) and b)

The Victorian Desalination Plant can deliver up to one-third of Melbourne's high quality drinking water. This is the same as:

- a) 6000 Olympic swimming pools of water in one year
- b) 100,000 Olympic swimming pools of water in one year
- c) 60,000 Olympic swimming pools of water in one year

Which of these can be safely flushed down a toilet?

- a) poo, pee and flushable wipes
- b) poo, pee and (toilet) paper
- c) both a) and b)

Melbourne's water supply comes mainly from:

- a) rain
- b) stormwater
- c) dams, reservoirs & desalination plant

Fatbergs are concrete-like masses that over time block sewer pipes. Some of the things that cause fatbergs to form are:

- a) wet wipes and tissues
- b) fats and oils
- c) both a) and b)

How do we know if we are using recycled water?

- a) The water looks brown when coming out of a tap
- b) Purple pipes or taps tell us the water is Class A recycled water
- c) Green pipes or taps tell us the water is Class A recycled water.

How many pumping stations are there in Melbourne?

- a) 5 pumping stations
- b) 9 pumping stations
- c) 6 pumping stations

Many rats called the Spotswood Pumping Station home because:

- a) During winter it was warm and during summer it was cool
- b) they liked to eat scraps and fat flowing in the sewage
- c) the workers liked to feed the rats with their food scraps

Occasionally, sewage can still overflow or spill when

- a) Sewage pipes are blocked
- b) Sewage pipes are broken by tree roots
- c) Both a) and b)

Things that you should never flush down a sink include:

- a) Fats or oils
- b) Dangerous chemicals
- c) Both a) and b)

Sewage is treated at the Western Treatment Plant in a lagoon system. After solids are removed, the remaining water is treated by:

- a) Disinfecting it using ultra-violet light and chlorine
- b) Removing nutrients like Nitrogen to reduce impact on the environment
- c) Both a) and b)

Melbourne's sewerage system has operated for over:

- a) 100 years
- b) 200 years
- c) 50 years

Question Cards

Players move forward two spaces if the question is answered correctly and two spaces back if the question is answered incorrectly.

