

# Sewer Sudoku

**Directions:** Each of the boxes of nine contains all nine words. Each word can only appear once in a row, column, or box. Complete the grid with the words that represent parts of NYC’s wastewater system!

Stewardship			Disposal	Coagulate			Clogged	
Grease	Coagulate	Pollution		Wastewater		Stewardship		Disposal
		Scum		Grease		Coagulate		Wastewater
Clogged	Grease		Pollution		Sewer	Wastewater	Stewardship	Scum
Wastewater	Disposal	Stewardship		Clogged	Coagulate		Pollution	Sewer
Scum	Pollution	Sewer	Wastewater	Stewardship	Grease	Disposal	Coagulate	Clogged
		Clogged		Sewer		Scum		
	Wastewater	Disposal		Scum		Clogged	Grease	Pollution
Coagulate				Pollution	Disposal			Stewardship

<b>Stewardship</b>	Taking personal responsibility to help protect your environment.
<b>Grease</b>	Oily or fatty matter.
<b>Disposal</b>	The action or process of throwing away or getting rid of something.
<b>Sewer</b>	A channel or conduit that carries wastewater and stormwater from the source to a treatment plant or receiving stream.
<b>Wastewater</b>	The used water and solids from a community that flow to a treatment plant.

<b>Coagulate</b>	The process in which a liquid substance changes into a solid or semisolid state.
<b>Clogged</b>	To become blocked with an accumulation of thick, wet matter.
<b>Pollution</b>	The presence of matter or energy, whose nature, location, or quantity produces undesired environmental effects.
<b>Scum</b>	The layer or film of grease, fats, and floatables that rise to the surface in a sedimentation tank and is then scraped off and removed.

## Answer Key:

Stewardship	Sewer	Wastewater	Disposal	Coagulate	Scum	Pollution	Clogged	Grease
Grease	Coagulate	Pollution	Sewer	Wastewater	Clogged	Stewardship	Scum	Disposal
Disposal	Clogged	Scum	Stewardship	Grease	Pollution	Coagulate	Sewer	Wastewater
Clogged	Grease	Coagulate	Pollution	Disposal	Sewer	Wastewater	Stewardship	Scum
Wastewater	Disposal	Stewardship	Scum	Clogged	Coagulate	Grease	Pollution	Sewer
Scum	Pollution	Sewer	Wastewater	Stewardship	Grease	Disposal	Coagulate	Clogged
Pollution	Scum	Clogged	Grease	Sewer	Wastewater	Scum	Disposal	Coagulate
Sewer	Wastewater	Disposal	Coagulate	Scum	Stewardship	Clogged	Grease	Pollution
Coagulate	Stewardship	Grease	Clogged	Pollution	Disposal	Sewer	Wastewater	Stewardship