Main water and sanitation infrastructure in the Gaza Strip hit during the Israeli assault (08.07.2014 to 05.08.2014)

- 13,000 m³/day of sewage flooding the area.
- Effluent transmission pipeline damaged.
- 30,000 people affected in Juneina and western Rafah areas.
- 100 m of a 4'' pipeline destroyed in Al Rafah.
- 125 mm wastewater manhole damaged.
- 19,000 people affected in Az An Nuseirat.
- Sanitation fuel stock burnt.
- Entire population of Gaza face lack of electricity.
- 400,000 people without access to electricity.
- Electricity lines damaged.
- Two water carrier stations hit.
- 207,000 people affected.
- 2 water carriers destroyed.
- Water flow into the sea.
- 25,000 m³ sewage injected into the sea.
- Desalination plant was hit.
- 10,000 people affected.
- Salvage operation stopped.
- 19,000 people affected.
- North Gaza WWTP: Pumping sewage to eastern lagoons stopped.
- Illegal war resistance hit with airstrikes.
- Two water technicians killed while on duty.
- Damage to secondary water lines.
- East of Middle Area: Electricity company hit.
- Al-Fahl: Pipeline supplying water damaged.
- 1,000 people affected.

Note: This map shows a selection of the main WASH infrastructure hit in Gaza in the period from 08.07.2014 to 03.08.2014. It is non-exhaustive and does not include all infrastructure damages. Data is based on the Situation Reports from the UN-led WASH Cluster.

- People in Gaza with access to very limited or no water.
- 44% of Gaza declared as no-go area during hostilities, causing lack of access to operate, maintain and repair water infrastructure.
- 16% of electricity demand is available after Gaza’s sole power plant was hit on 29 July.
- 90% of wells, waste water treatment plants and desalination plants cannot operate due to power cuts and lack of fuel.

1.8 MILLION PEOPLE IN GAZA WITH ACCESS TO VERY LIMITED OR NO WATER

- Lice, scabies & diarrhoea have been reported mostly amongst children and in shelters.
- 7 water technicians killed on duty.
- Gaza’s water utility company suspended operation due to increased security risk.
- 20 mio $ is the cost of repairing the damage to the water and sanitation system and 5 million $ for immediate relief needs.

LIMITED WATER & WASTEWATER SERVICES IN GAZA BEFORE 8 JULY 2014

- Due to aquifer depletion, municipal water pumped from wells and distributed through the network is saline and not potable.
- The population in Gaza depends on desalination plants to access potable water. Over 90% of water from the Coastal Aquifer is unfit for human consumption.
- 90 million litres untreated sewage flow into the Mediterranean per day due to entry restrictions of building material and fuel.

Data represented in this info graphic is based on information from the Situation Reports of the UN-led Water, Sanitation and Hygiene Cluster. This info graphic was prepared by the EWASH Advocacy Task Force.