



**TAWEELAH A2,B**  
Seawater Desalination Plant  
**118 pumps**  
Capacity : 980,000 m<sup>3</sup>/day

**JEBEL ALI G**  
Seawater Desalination Plant  
**16 pumps**  
Capacity : 273,000 m<sup>3</sup>/day

**JEBEL ALI M**  
Seawater Desalination Plant  
**56 pumps**  
Capacity : 640,000 m<sup>3</sup>/day

**UMM AL NAR**  
Seawater Desalination Plant  
**100 pumps**  
Capacity : 650,000 m<sup>3</sup>/day

**SHUWEIHAT S2**  
Seawater Desalination Plant  
**33 pumps**  
Capacity : 500,000 m<sup>3</sup>/day

**Abu Dhabi**  
Airport Expansion  
**20 pumps**

**Sewage Pump Station**  
**4 pumps**

**FUJAIRAH**  
Power Plant  
**51 pumps**  
Capacity : 861MW

**FUJAIRAH 1**  
Expansion  
Desalination Plant  
Capacity : 136,000m<sup>3</sup>/day

**FUJAIRAH 2**  
Power Plant  
**14 pumps**  
Capacity : 2,160MW

**FUJAIRAH 2**  
Desalination Plant  
**33 pumps**  
Capacity : 2160MW, 590,000m<sup>3</sup>/day

**Torishima**  
Service  
Solutions  
FZCO

**Torishima**  
Middle East  
office

**Al Ain Pump Station**  
**8 pumps**

Distribute the max amount of 1 million m<sup>3</sup> water per day 100m up at the highest to Al Ain city.



**Mussafah Pump Station**  
**5 pumps**

Distribute a large amount of water from Shweihat Desalination Plant via Mirfa Transmission Pumping Station to each water distribution net work.



**Mirfa Pump Station & Desalination Plant**  
**5 pumps**

5 pumps transmit a large amount of water from Shweihat Desalination Plant to Mussafah Distribution Pumping Station in Abu Dhabi over a distance of 140km.

**Amount of the max water transmission capacity : 550,000m<sup>3</sup>/day**



100km

140km

Water transfer