

# Tiffany (100,000 BWPD)

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Process:	<b>Sulphate Removal</b>
Client:	<b>AGIP</b>
Country:	<b>United Kingdom</b>
Contract Description:	<b>Turnkey supply of membrane plant for sulphate removal</b>
Contract Date:	<b>1991</b>
Contract Completion Date:	<b>1992 (Operating since 1992)</b>
Capacity:	<b>2 x 50,000 barrels/day</b>
Sea Water Conversion:	<b>75%</b>
Sea Water Feed Quality:	<b>35,000 mg/l (tds)</b>
Product Water Output Quality:	<b>≤ 150 mg/l sulphate</b>



**Project Description: -**

Turnkey supply of a 100,000 BWPD sulphate removal plant, in two 50% trains, for the Tiffany Field in the North Sea.

**Process Description: -**

Membrane filtration process based on the Filmtec NF40 membrane.

Weir group provided pumps / valves / Zeron 100 SDSS piping.