

**Seawater Desalination Total Projected Costs: Source – Region N Water Planning Group**

**Port of Corpus Christi Harbor Island**

Total Capital Cost - \$548 Million

Total Cost = \$803 Million

Unit Cost of Treated Water = \$7.13 per 1,000 gallons – *for industrial use only*

**Port of Corpus Christi La Quinta Channel**

Total Capital Cost - \$312.7 Million

Total Cost = \$458 Million

Unit Cost of Treated Water = \$7.12 per 1,000 gallons – *for industrial use only*

**City of Corpus Christi La Quinta Channel**

Total Capital Cost – for 10 mgd yield - \$305.9 Million; for 40 mgd yield - \$530 Million

Total Cost – for 10 mgd yield - \$420.4 Million; for 40 mgd yield - \$768.5 Million

Unit Cost of Treated Water - \$8.59 per 1,000 gallons (10 mgd); \$7.81 per 1,000 gallons (40 mgd)  
– *for industrial and municipal use*

**City of Corpus Christi Inner Harbor**

Total Capital Cost – for 10 mgd yield - \$162.9 Million; for 30 mgd yield - \$386.9 Million

Total Cost – for 10 mgd yield - \$236.7 Million; for 30 mgd yield - \$562.8 Million

Unit Cost of Treated Water - \$9.87 per 1,000 gallons (10 mgd); \$7.84 per 1,000 gallons (30 mgd)  
– *for municipal use*

**City of Ingleside La Quinta Channel**

Total Capital Cost – for 50 mgd yield - \$479 Million; for 100 mgd yield - \$848.8 Million

Total Cost – for 50 mgd yield - \$664.6 Million; for 100 mgd - \$1.2 Billion

Unit Cost of Treated Water - \$6.49 per 1,000 gallons (50 mgd); \$5.88 per 1,000 gallons (100 mgd) – *for industrial use only*

**Note: We have no information on costs related to the Seven Seas venture and the CC Polymers facility is irrelevant as it is borne by CC Polymers**

**Brackish Groundwater Desalination Total Projected Costs: Source- Region N Water Planning Group**

**City of Corpus Christi Evangeline/Laguna Brackish Groundwater**

Total Capital Cost - \$107.3 Million to \$131.9 Million

Total Cost Estimate - \$155.4 Million to \$190.4 Million

Unit Cost of Treated Water - \$5.35 to \$5.81 per 1,000 gallons – *for industrial use only*

**City of Alice Brackish Groundwater**

Total Capital Cost - \$17 Million

Total Cost - \$24 Million

Unit Cost of Treated Water - \$3.59 per 1,000 gallons – *for municipal use*