

**REFUELING WATER STORAGE TANK DESIGN PARAMETERS**

Number	1 per unit
Tank Capacity, gal.	420,000
Required Capacity, gal.	375,500
Design pressure, psig	Static head and sloshing
Design temperature, °F	-30 to 100
Normal pressure, psig	Atmospheric
Liquid temperature, ° F	70 - 100
Inside diameter, ft (approx.)	48
Straight side height, ft	31
Material	Stainless Steel