


Name of the Equipment / Facility	NAGARJUNA SAGAR LAKE TEST FACILITY (NSLTF)
Purpose of Use	It facilitates sub-system proving trials of Underwater Weapons during the developmental phase in the confined waters of the lake
Photograph	
Key Specifications	<ul style="list-style-type: none"> • Depth of water in the lake varies from 110 ft (min) to 330 ft(max). The lake bottom is 260 ft above mean sea level • This facility has a 2 bay Boat Repair Shop (BRS) and an air conditioned torpedo preparation bay. A 200 meter long 1 in 10 ramp jetty with set of rails extending from the inside of the BRS into the lake • The test and trials range of the lake measures about 4 km in length, 2km wide and 30 to 60m depth of water demarcated for proving trials after thorough hydrographic survey