

GTA 43-01-023

**600 ROWPU**  
**HOT WEATHER/DESERT OPERATION**

*This abbreviated checklist is not to be used as a replacement for the -10 series Tech Manuals or any other PMCS guide.*

**TM 10-4610-241-10 REFERRED TO BELOW**

**Caution: To prevent damage to R.O. elements, keep elements out of high temperatures (100°F)**

1. When the air temperature is 90° F (32°C) or above, position the ROWPU in the shade and leave canvas cover open and over the ROWPU. Leave control panel uncovered.

**Note: The motors will automatically shut off if they overheat.**

2. Check water levels in raw water and product water tanks more often during hot weather.

**Note: Plant life in water will clog multimedia filter and, therefore, reduce time between backwash cycles during hot weather**

3. Carefully inspect wire insulation for damage

Approved for public release; distribution is unlimited.

Distribution: U.S. Army Training Support Center.

October 2005