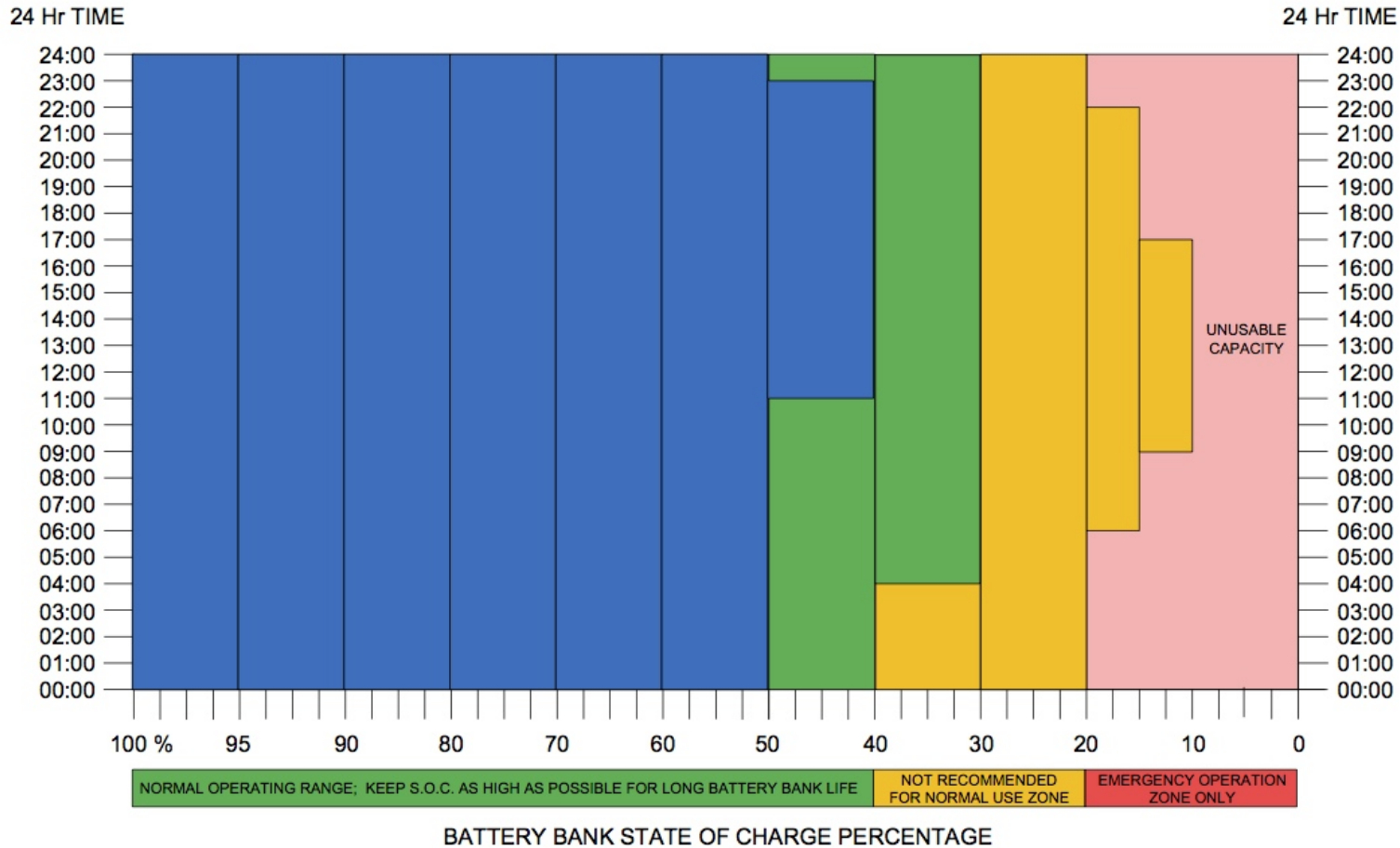


# GRAPHIC REPRESENTATION OF THE GENFREE AUTOMATIC LOAD CONTROL SYSTEM (AUTOMATIC USER FEEDBACK AND BATTERY BANK PRESERVATION SYSTEM)



## COLOUR LEGEND

- Indicates hourly power availability to priority 1 critical loads and priority 2 and 3 non critical loads
- Indicates hourly power availability to priority 1 and 2 critical and non critical loads. Priority 3 load is disconnected due to low battery bank state of charge.
- Indicates hourly power availability to priority 1 critical loads only. Priority 2 and 3 load is disconnected due to low battery bank state of charge.
- Indicates no power available at all due to very low battery bank state of charge.

## TYPICAL LOAD CIRCUIT ALLOCATIONS:

**Priority 1** Lights Main, Refrigeration, Sanitary water pumping

**Priority 2** General power outlets

**Priority 3** Air conditioning, Heating, Irrigation and water transfer pumping

## IMPORTANT NOTE:

This representation is a generalised guide only; the actual settings are tailored to individual applications