

## Battery Charge State

### Battery Discharge voltage and Spec Gravity

Charge State	Spec Grav	Single 12 vdc Batt	Four 12 vdc stack	Single 6 vdc Battery	Four 6 vdc stack
100	<b>1.277</b>	12.73	50.93	6.37	25.46
90	<b>1.258</b>	12.62	50.47	6.31	25.24
80	<b>1.238</b>	12.50	49.99	6.25	25.00
70	<b>1.217</b>	12.37	49.49	6.19	24.74
60	<b>1.195</b>	12.24	48.96	6.12	24.48
50	<b>1.172</b>	12.10	48.41	6.05	24.20
40	<b>1.148</b>	11.96	47.83	5.98	23.92
30	<b>1.124</b>	11.81	47.26	5.91	23.62
20	<b>1.098</b>	11.66	46.63	5.83	23.32
10	<b>1.073</b>	11.51	46.03	5.76	23.02

Open circuit SOC, several hours of rest after chg or discharge