

YSI & Cable Serial Numbers: \_\_\_\_\_

|                     | Reading                              | Target    | Acceptable              | Pass |
|---------------------|--------------------------------------|-----------|-------------------------|------|
| Temp                | 17.6                                 | Ref: 17.6 | $\pm 1^{\circ}\text{C}$ | ✓    |
| pH7mv               | -4.8                                 | 0.0       | $0 \pm 50$              | ✓    |
| pH4mv               | 167.6                                | 177       | $177 \pm 50$            | ✓    |
| pH Slope            | 172.4                                | 177       | 162 - 180               | ✓    |
| Cond. Cell Constant | 4.9                                  | 5         | 4.6 - 5.4               | ✓    |
| Redox Offset        | 0.2                                  | 0.0       | $\pm 40.0$              | ✓    |
| DO Gain             | Pass or fail determined by the meter |           |                         | ✓    |

All parameters were within acceptable range on the day of despatch; however we do recommend that the instrument is calibrated daily to ensure accurate readings.

Date: 24/3/16