

556 CALIBRATION WORK SHEET

Date of Calibration: _____

Technician: _____

DO membrane changed? Y N Color of Membrane _____ Color notated in Sensor menu? Y N

Record battery voltage: _____

Record the following calibration values:

	Actual	556 after cal		
Conductivity	_____	_____		
pH 7	_____	_____	pH mV value _____	Range 0 MV ± 50 MV
pH 4	_____	_____	pH mV value _____	Range +165 to +180 from 7 buffer MV
pH 10	_____	_____	pH mV value _____	Range -165 to -180 from 7 buffer MV

NOTE: Span between pH 4 and 7 and 7 and 10, milli-volt numbers should be ≈ 165 to 180 MV

ORP _____

DO _____

Record the following diagnostic numbers **after** calibration, by entering the .glp file and reading the values for the day's calibration

Conductivity gain _____ Range 0.9 to 1.10

DO gain _____ Range .7 to 1.4

ORP mV Offset _____ Range 0 ± 100

_____ ACCEPT _____ REJECT

Notes: