

YSI ProDSS Calibration/Checks: pH, turbidity

Rev. 9/12/17

1 Quarter: _____ Year: _____ Pre / Post / Mid -Quarter (circle one) Site: Wet Lab Generic

Sampler (initials + last name): _____ Date: ____ / ____ / ____

NOTE: Be sure to enter your User ID (initials) in the initial Calibration window (bottom row).

	Meter 1	Meter 3
Start Batt % (if < 10%, plug in the unit while calibrating):		
Sensors checked/cleaned?	Y / N	Y / N

2 pH

pH 7 buffer	
Lot #	Exp. date

pH 4 buffer	
Lot #	Exp. date

pH 10 buffer	
Lot #	Exp. date

	Meter 1	Meter 3
Temperature		
Buffer value		
Pre-cal rdg		
Last cal date		
mV (whole #)		
Recalibrated?	Y / N	Y / N

	Meter 1	Meter 3
Temperature		
Buffer value		
Pre-cal rdg		
Last cal date		
mV (whole #)		
Recalibrated?	Y / N	Y / N

	Meter 1	Meter 3
Temperature		
Buffer value		
Pre-cal rdg		
Last cal date		
mV (whole #)		
Recalibrated?	Y / N	Y / N

3 Turbidity

Zero standard		
Lot #	Date open	Exp. date

80 standard (good for 1 month)		
Lot #	Exp. date	Date made

800 standard (good for 1+ yr)		
Lot #	Exp. Date	Date made

	Meter 1	Meter 3
Pre-cal rdg		
Last cal date		
Recalibrated?	Y / N	Y / N

	Meter 1	Meter 3
Pre-cal rdg		
Last cal date		
Recalibrated?	Y / N	Y / N

	Meter 1	Meter 3
Pre-cal rdg		
Last cal date		
Recalibrated?	Y / N	Y / N

4 End Batt % (if <50%, charge the unit after calibrating):

	Meter 1	Meter 3