

Table 4-8. Water quality summary for October dry weather sample fertilization test.

Log Number	Sample Name	Conc. (%)	Time Point	DO (mg/l)	Total Ammonia (mg/l)	Un-ionized Ammonia (mg/l)	Temperature (°C)	pH	Conductivity (mS/cm)	Cond. Sample Temp.	Salinity (g/Kg)
	Desired Range			>4.0	<20		14.0--16.0				32.0--34.0
USSW10231	Seawater Control		Initial	7.0	0.01	<0.001	15.0	7.96	50.5	21.3	32.8
USBK10232	Brine Control	50	Initial	6.9	0.01	<0.001	15.0	8.18	49.5	21.7	32.1
USLA10231	LA River	50	Initial	7.3	0.36	0.021	15.0	8.45	50.3	21.9	32.7
USLA10231	LA River	12.5	Initial	7.2	0.08	0.002	15.0	8.13	50.4	21.9	32.8
USLA10231	LA River	3	Initial	7.2	0.02	<0.001	15.0	7.99	50.3	21.6	32.7
USSG10231	San Gabriel River	50	Initial	6.9	0.02	0.001	15.0	8.13	50.8	21.9	33.1
USSG10231	San Gabriel River	12.5	Initial	6.9	0.03	0.001	15.0	8.01	50.4	22.1	32.8
USSG10231	San Gabriel River	3	Initial	6.8	0.03	0.001	15.0	7.98	50.2	22.2	32.6