

Dilute Lucas (0-4-8), Topfin Ceramic Airstone					
Time minutes	Temperature °C	Conductivity microsiemens	pH Units	DO ppm	DO % Saturation
0	17.8	1126	5.50	9.44	100.1
10	17.8	1126	5.51	9.45	99.9
20	17.8	1127	5.50	9.45	100.0
30	17.8	1127	5.50	9.43	99.7
60	17.8	1127	5.51	9.44	99.8

Dilute Lucas (0-4-8), Bare Tube					
Time minutes	Temperature °C	Conductivity microsiemens	pH Units	DO ppm	DO % Saturation
0	17.8	1127	5.51	9.46	100.2
10	17.8	1127	5.51	9.46	100.0
20	17.8	1126	5.51	9.44	99.9
30	17.8	1126	5.51	9.46	100.2
60	17.8	1126	5.51	9.55	101.0

Dilute Lucas (0-4-8), Bare Tube, 27% H2O2 @ 2ml/gal					
Time minutes	Temperature °C	Conductivity microsiemens	pH Units	DO ppm	DO % Saturation
0	17.8	1126	5.51	13.21	139.7
10	17.8	1126	5.51	15.81	167.1
20	17.8	1125	5.51	15.52	163.8
30	17.8	1125	5.51	14.64	155.1
60	17.8	1125	5.57	13.00	136.9

Dilute Lucas (0-4-8), One Hour Old 27% H2O2, Topfin and Diffuser w/ Plant					
Time minutes	Temperature °C	Conductivity microsiemens	pH Units	DO ppm	DO % Saturation
0	17.8	1124	5.57	16.05	173.8
10	17.8	1110	5.61	17.74	187.6
20	17.8	1109	5.61	17.27	182.7
30	17.9	1109	5.61	15.60	165.4
60	17.9	1109	5.64	12.39	131.3
90	18.0	1110	5.56	10.66	113.2
120	18.0	1110	5.65	9.86	104.5

Dilute Lucas (0-4-8), Three Hour Old 27% H2O2, No Air w/ Plant					
Time minutes	Temperature °C	Conductivity microsiemens	pH Units	DO ppm	DO % Saturation
0	18.0	1121	5.65	9.85	104.4
10	18.0	1115	5.64	9.81	104.0
20	18.0	1116	5.64	9.77	103.6
30	18.0	1117	5.63	9.65	102.5
60	18.1	1118	5.61	9.30	98.8
90	18.1	1118	5.61	9.02	95.9
120	18.1	1120	5.60	8.58	91.2

