

APPENDIX F

WATER QUALITY SURFACE INSTRUMENT READINGS

SWHB SURVEY

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Table F-1. SWHB Water Quality Surface Instrument Readings

<u>Site ID *</u>	<u>Temp (deg C)</u>	<u>pH</u>	<u>Salinity (ppt)</u>	<u>Specific Conductivity (mS/cm)</u>	<u>DO (mg/L)</u>
SWHB-01	20.0	8.11	34.49	52262	7.76
SWHB-02	19.6	7.95	34.34	52086	7.36
SWHB-06	18.5	8.19	34.39	52024	7.73
SWHB-07	19.0	7.99	34.32	52066	7.87
SWHB-08	20.2	7.96	34.35	52104	7.29
SWHB-09	19.8	7.93	34.30	52044	7.56
SWHB-10	19.7	7.96	34.23	51930	8.04
SWHB-11	20.4	8.15	35.59	53756	6.66
SWHB-12	22.7	8.31	35.04	53076	10.70
SWHB-13	19.3	7.77	34.38	52130	6.38
SWHB-14	21.3	8.21	35.24	53325	7.46
SWHB-15	20.7	8.16	35.63	53838	6.61
SWHB-16	21.8	8.23	35.36	53482	8.03
SWHB-18	20.9	8.19	35.44	53586	6.73
SWHB-19	21.3	8.19	35.45	53575	7.11
SWHB-20	21.3	8.02	34.61	52460	7.67
SWHB-21	21.0	8.22	34.76	52673	7.54
SWHB-22	21.6	8.33	35.16	53215	7.51
SWHB-23	21.5	8.19	35.94	54269	6.89
SWHB-24	21.0	7.98	34.56	52389	7.25
SWHB-25	21.0	7.96	34.55	52391	7.36
SWHB-26	18.5	8.24	34.85	52093	8.08
SWHB-27	18.4	8.24	34.40	52228	8.60
SWHB-28	17.8	8.22	34.29	52013	8.24
SWHB-29	17.5	8.25	34.25	51945	8.88
SWHB-30	15.5	8.23	34.12	51819	7.92
SWHB-33	20.2	7.91	34.42	52060	7.56
SWHB-36	19.9	7.93	34.23	51937	8.15
SWHB-40	20.0	8.12	34.53	52369	7.40
SWHB-41	21.7	8.02	34.59	52446	8.25
SWHB-53	18.5	8.24	34.28	51997	8.36

* Some sites excluded from sampling and conducting water quality due to their depth of greater than 3 meters.