

ROUTINE WATER QUALITY MONITORING for ESC CMP Vb													
Date: 8 Mar 2023													
Pos. No.	Eastings	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
ESC-INF3	809679.9	824484.4	Mid Flood	19.3	19.81	31.01	10.82	93.6	7.11	8.00	07:09:52	0.75	300.0
ESC-INF3	809675.7	824486.6	Mid Flood	17.8	19.81	30.99	10.92	92.9	7.06	8.01	07:10:17	0.83	298.9
ESC-INF3	809668.7	824490.7	Mid Flood	17.1	19.82	30.96	10.62	92.5	7.03	8.01	07:10:46	0.79	299.9
ESC-INF3	809661.0	824496.1	Mid Flood	16.1	19.82	30.96	10.22	92.0	6.99	8.02	07:11:12	0.80	297.1
ESC-INF3	809652.9	824502.7	Mid Flood	15.2	19.82	30.95	9.62	92.4	7.02	8.02	07:11:37	0.78	299.0
ESC-INF3	809641.7	824512.7	Mid Flood	14.1	19.82	30.93	8.52	92.2	7.01	8.02	07:12:09	0.78	296.5
ESC-INF3	809631.3	824522.6	Mid Flood	12.9	19.83	30.84	6.43	92.5	7.03	8.02	07:12:37	0.92	302.1
ESC-INF3	809621.6	824531.7	Mid Flood	12.1	19.85	30.61	5.23	92.6	7.05	8.03	07:13:01	0.84	303.7
ESC-INF3	809611.2	824541.7	Mid Flood	11.0	19.87	30.37	6.03	92.6	7.06	8.03	07:13:26	0.83	305.4
ESC-INF3	809599.5	824553.0	Mid Flood	10.1	19.88	30.34	5.83	92.8	7.07	8.03	07:13:52	0.91	308.1
ESC-INF3	809588.0	824563.8	Mid Flood	8.9	19.88	30.34	6.03	92.6	7.06	8.03	07:14:18	0.84	320.1
ESC-INF3	809576.0	824575.0	Mid Flood	7.9	19.90	30.03	5.53	92.5	7.06	8.03	07:14:42	0.72	321.7
ESC-INF3	809564.9	824586.0	Mid Flood	7.0	19.92	29.71	7.33	93.2	7.12	8.03	07:15:07	0.78	323.7
ESC-INF3	809552.5	824598.3	Mid Flood	6.1	19.92	29.62	6.73	93.3	7.13	8.03	07:15:32	0.74	325.8
ESC-INF3	809539.1	824611.7	Mid Flood	5.0	19.92	29.50	7.73	93.3	7.14	8.03	07:16:01	0.75	326.8
ESC-INF3	809526.5	824624.3	Mid Flood	3.9	19.93	29.47	7.33	93.7	7.17	8.03	07:16:26	0.74	328.8
ESC-INF3	809514.8	824635.9	Mid Flood	3.0	19.94	29.47	6.93	94.1	7.20	8.03	07:16:51	0.75	329.5
ESC-INF3	809502.6	824648.1	Mid Flood	2.1	19.94	29.47	6.63	94.2	7.21	8.03	07:17:16	0.69	327.0
ESC-INF3	809488.8	824661.8	Mid Flood	0.9	20.07	28.81	3.24	94.1	7.21	8.03	07:17:44	0.69	327.0
ESC-INF2	809004.4	823836.9	Mid Flood	9.0	19.98	29.34	7.03	89.1	6.82	8.03	07:25:58	0.38	322.6
ESC-INF2	808992.4	823838.6	Mid Flood	7.9	19.98	29.33	6.53	92.3	7.06	8.03	07:26:27	0.41	324.1
ESC-INF2	808980.1	823838.3	Mid Flood	6.8	19.98	29.30	6.23	93.8	7.18	8.03	07:26:56	0.46	322.4
ESC-INF2	808970.6	823839.4	Mid Flood	5.8	19.98	29.26	5.73	94.6	7.24	8.03	07:27:21	0.46	316.2
ESC-INF2	808961.4	823841.0	Mid Flood	5.0	19.99	29.22	5.93	94.9	7.26	8.03	07:27:44	0.47	317.7
ESC-INF2	808951.0	823844.1	Mid Flood	4.1	20.04	29.15	4.54	94.9	7.26	8.03	07:28:10	0.53	320.2
ESC-INF2	808939.4	823847.6	Mid Flood	3.0	20.07	29.13	3.74	95.0	7.26	8.03	07:28:35	0.51	315.7
ESC-INF2	808924.9	823852.4	Mid Flood	2.0	20.10	29.07	3.54	94.4	7.22	8.04	07:29:02	0.57	317.8
ESC-INF2	808909.3	823858.6	Mid Flood	1.0	20.13	28.88	2.94	93.5	7.15	8.03	07:29:28	0.57	317.8
ESC-INF1	808333.6	823203.0	Mid Flood	5.9	20.02	29.18	5.53	83.0	6.35	8.02	07:35:10	0.26	314.9
ESC-INF1	808326.1	823200.8	Mid Flood	5.0	20.02	29.14	5.23	85.5	6.54	8.02	07:35:41	0.35	317.9
ESC-INF1	808323.5	823199.9	Mid Flood	3.9	20.01	29.11	5.13	87.6	6.70	8.02	07:36:15	0.36	322.5
ESC-INF1	808322.7	823201.4	Mid Flood	2.7	20.00	29.09	5.13	87.9	6.73	8.02	07:36:40	0.34	317.2
ESC-INF1	808318.1	823203.0	Mid Flood	2.0	20.02	28.82	3.64	88.1	6.75	8.02	07:37:13	0.42	319.3
ESC-INF1	808311.2	823203.9	Mid Flood	1.1	20.02	28.78	3.04	88.1	6.75	8.02	07:37:39	0.42	319.3
ESC-IPF2	809292.5	822812.8	Mid Flood	6.0	19.93	29.91	8.62	97.1	7.41	8.03	07:45:12	0.43	309.9
ESC-IPF2	809289.7	822812.8	Mid Flood	5.0	19.93	29.90	9.02	95.6	7.30	8.03	07:45:37	0.45	309.5
ESC-IPF2	809288.0	822813.3	Mid Flood	4.0	19.93	29.83	8.82	94.3	7.20	8.03	07:46:02	0.50	313.5
ESC-IPF2	809285.9	822812.9	Mid Flood	3.2	19.93	29.77	7.13	94.1	7.19	8.03	07:46:26	0.52	304.7
ESC-IPF2	809283.2	822815.0	Mid Flood	1.9	19.94	29.57	5.83	93.9	7.18	8.04	07:46:52	0.62	299.3
ESC-IPF2	809277.3	822817.7	Mid Flood	1.0	19.94	29.43	4.94	94.3	7.22	8.04	07:47:20	0.62	299.3
ESC-IPF1	809860.0	823341.7	Mid Flood	8.9	19.96	29.74	16.40	96.3	7.35	8.03	07:54:54	0.44	311.9
ESC-IPF1	809853.1	823338.4	Mid Flood	8.1	19.96	29.75	16.70	95.4	7.28	8.04	07:55:21	0.43	316.5
ESC-IPF1	809845.9	823338.6	Mid Flood	7.2	19.97	29.68	15.70	94.6	7.22	8.04	07:55:54	0.48	319.2
ESC-IPF1	809842.7	823344.3	Mid Flood	6.0	19.97	29.66	15.20	94.2	7.19	8.04	07:56:27	0.51	313.3
ESC-IPF1	809840.9	823348.5	Mid Flood	4.9	19.98	29.62	14.51	93.8	7.16	8.04	07:56:52	0.63	303.5
ESC-IPF1	809836.9	823354.5	Mid Flood	4.1	19.98	29.63	13.31	94.1	7.19	8.04	07:57:32	0.58	303.7
ESC-IPF1	809828.5	823358.3	Mid Flood	2.9	19.98	29.61	11.12	94.0	7.18	8.04	07:57:59	0.60	315.0
ESC-IPF1	809817.9	823361.9	Mid Flood	2.0	19.98	29.62	11.12	94.1	7.19	8.04	07:58:28	0.56	316.7
ESC-IPF1	809807.5	823362.5	Mid Flood	1.0	20.00	29.50	7.63	94.2	7.20	8.04	07:58:57	0.56	316.7
ESC-IPF3	810448.5	823916.6	Mid Flood	19.2	19.80	31.12	6.13	95.0	7.21	8.04	08:05:26	0.72	315.0
ESC-IPF3	810433.8	823926.9	Mid Flood	18.1	19.80	31.12	7.93	93.7	7.12	8.04	08:05:59	0.72	315.0
ESC-IPF3	810419.3	823935.3	Mid Flood	17.1	19.80	31.12	7.83	93.3	7.09	8.04	08:06:25	0.72	315.0
ESC-IPF3	810404.0	823944.9	Mid Flood	16.0	19.80	31.11	7.33	93.2	7.08	8.05	08:06:50	0.72	315.0
ESC-IPF3	810393.0	823951.6	Mid Flood	14.7	19.80	31.11	6.83	93.2	7.08	8.05	08:07:14	0.73	305.8
ESC-IPF3	810382.9	823962.1	Mid Flood	14.1	19.80	31.09	6.53	93.1	7.07	8.04	08:07:47	0.75	313.7
ESC-IPF3	810376.2	823969.5	Mid Flood	13.0	19.81	31.08	5.83	92.6	7.03	8.04	08:08:12	0.87	312.3
ESC-IPF3	810368.3	823978.0	Mid Flood	11.9	19.81	31.06	5.73	92.7	7.04	8.04	08:08:46	0.93	309.8
ESC-IPF3	810364.1	823983.0	Mid Flood	10.7	19.82	31.01	5.53	92.5	7.03	8.04	08:09:12	0.93	310.2
ESC-IPF3	810361.6	823985.8	Mid Flood	9.6	19.82	31.02	5.43	92.7	7.04	8.04	08:09:42	0.95	311.4
ESC-IPF3	810359.5	823988.8	Mid Flood	9.0	19.84	30.91	5.23	92.9	7.06	8.04	08:10:11	0.91	315.0
ESC-IPF3	810356.8	823989.1	Mid Flood	7.6	19.93	30.49	4.24	93.0	7.07	8.04	08:10:34	0.98	313.6
ESC-IPF3	810352.5	823991.2	Mid Flood	7.2	19.90	30.59	3.94	93.3	7.09	8.04	08:11:08	0.99	312.1
ESC-IPF3	810348.1	823994.2	Mid Flood	5.8	19.95	30.38	3.84	93.6	7.12	8.04	08:11:38	1.04	311.5
ESC-IPF3	810344.8	823996.8	Mid Flood	5.0	19.96	30.32	3.64	93.5	7.11	8.04	08:12:03	1.08	314.8
ESC-IPF3	810341.6	823997.7	Mid Flood	4.5	19.96	30.32	3.84	93.8	7.13	8.04	08:12:28	1.06	315.7
ESC-IPF3	810327.2	824000.9	Mid Flood	3.1	19.96	30.23	3.54	93.9	7.15	8.04	08:13:03	1.01	314.3
ESC-IPF3	810310.4	824003.5	Mid Flood	2.0	19.96	30.12	3.64	94.5	7.20	8.04	08:13:39	1.00	317.1

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Date: 8 Mar 2023													
Pos. No.	Eastings	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
ESC-IPF3	810298.1	824006.2	Mid Flood	1.1	19.97	30.01	3.34	94.3	7.18	8.04	08:14:06	1.00	317.1
ESC-RFF3	813230.1	821133.3	Mid Flood	10.0	19.83	30.71	9.02	93.7	7.13	8.04	08:39:18	0.73	277.7
ESC-RFF3	813223.5	821131.0	Mid Flood	8.9	19.83	30.71	6.93	90.3	6.87	8.04	08:39:58	0.72	276.7
ESC-RFF3	813222.6	821126.7	Mid Flood	7.6	19.83	30.71	7.03	88.8	6.76	8.04	08:40:26	0.63	276.9
ESC-RFF3	813224.6	821125.2	Mid Flood	6.9	19.83	30.71	7.03	87.2	6.64	8.04	08:40:58	0.71	272.8
ESC-RFF3	813225.9	821121.1	Mid Flood	5.8	19.83	30.70	7.03	85.2	6.49	8.03	08:41:52	0.71	279.0
ESC-RFF3	813226.4	821123.1	Mid Flood	5.2	19.83	30.71	7.43	84.3	6.42	8.03	08:42:23	0.77	285.5
ESC-RFF3	813225.3	821124.2	Mid Flood	4.1	19.83	30.70	6.83	83.9	6.39	8.03	08:42:51	0.92	281.0
ESC-RFF3	813223.0	821123.9	Mid Flood	3.0	19.83	30.70	7.03	83.5	6.36	8.03	08:43:23	0.83	276.3
ESC-RFF3	813218.2	821122.5	Mid Flood	2.0	19.83	30.70	7.23	83.3	6.34	8.03	08:43:56	0.83	277.4
ESC-RFF3	813210.9	821120.0	Mid Flood	1.2	19.84	30.70	6.43	82.9	6.31	8.03	08:44:25	0.83	277.4
ESC-RFF2	814234.7	821747.0	Mid Flood	5.0	19.83	30.65	7.33	92.4	7.03	8.02	08:54:45	0.12	34.4
ESC-RFF2	814239.9	821746.5	Mid Flood	4.2	19.83	30.64	7.23	92.3	7.02	8.02	08:55:23	0.17	32.6
ESC-RFF2	814242.2	821744.5	Mid Flood	3.0	19.84	30.64	6.53	92.8	7.06	8.02	08:55:52	0.24	40.7
ESC-RFF2	814243.2	821742.0	Mid Flood	2.0	19.85	30.64	6.13	92.9	7.07	8.02	08:56:18	0.24	50.5
ESC-RFF2	814243.6	821738.6	Mid Flood	1.0	19.85	30.63	6.03	92.8	7.06	8.03	08:56:43	0.24	50.5
ESC-RFF1	815065.3	822355.3	Mid Flood	8.9	19.75	31.19	20.09	95.7	7.27	8.02	09:04:01	0.22	286.5
ESC-RFF1	815061.7	822348.6	Mid Flood	8.0	19.75	31.18	18.39	94.4	7.18	8.02	09:04:27	0.22	296.1
ESC-RFF1	815062.9	822342.2	Mid Flood	6.9	19.76	31.13	16.00	93.7	7.12	8.02	09:04:53	0.23	273.7
ESC-RFF1	815061.0	822345.1	Mid Flood	6.0	19.76	31.16	15.50	92.7	7.05	8.03	09:05:43	0.24	273.8
ESC-RFF1	815056.5	822348.9	Mid Flood	5.0	19.76	31.16	14.71	92.8	7.05	8.03	09:06:08	0.35	278.7
ESC-RFF1	815050.3	822352.2	Mid Flood	4.0	19.78	31.06	12.61	92.8	7.06	8.03	09:06:40	0.37	265.1
ESC-RFF1	815049.7	822353.1	Mid Flood	2.9	19.80	30.96	10.22	93.0	7.07	8.03	09:07:12	0.41	263.2
ESC-RFF1	815051.9	822351.5	Mid Flood	1.8	19.84	30.78	7.73	93.0	7.08	8.03	09:07:41	0.50	271.5
ESC-RFF1	815054.2	822350.7	Mid Flood	0.9	19.89	30.74	6.03	93.5	7.11	8.03	09:08:09	0.50	271.5
MW1	823603.4	823686.5	Mid Flood	19.2	19.49	32.51	7.83	92.9	7.04	7.98	09:48:27	0.17	91.3
MW1	823607.3	823689.2	Mid Flood	17.9	19.50	32.45	7.23	91.5	6.94	7.98	09:48:56	0.21	93.9
MW1	823613.4	823689.1	Mid Flood	17.1	19.52	32.34	6.23	91.0	6.90	7.99	09:49:34	0.21	93.9
MW1	823615.8	823688.3	Mid Flood	16.0	19.53	32.30	5.93	90.6	6.87	7.99	09:50:00	0.21	93.9
MW1	823617.6	823687.6	Mid Flood	14.9	19.53	32.29	5.63	90.3	6.85	7.99	09:50:27	0.21	93.9
MW1	823619.7	823687.4	Mid Flood	14.0	19.54	32.26	5.33	90.5	6.86	8.00	09:51:10	0.17	86.1
MW1	823620.6	823687.9	Mid Flood	12.9	19.54	32.25	6.13	90.4	6.86	8.00	09:51:36	0.18	83.3
MW1	823621.8	823688.7	Mid Flood	11.9	19.56	32.20	5.33	90.4	6.86	8.00	09:52:04	0.17	78.8
MW1	823622.8	823689.8	Mid Flood	10.9	19.57	32.19	5.23	90.6	6.87	8.00	09:52:31	0.22	77.0
MW1	823623.9	823691.7	Mid Flood	10.0	19.56	32.19	5.23	90.3	6.85	8.00	09:53:01	0.23	75.1
MW1	823624.8	823693.5	Mid Flood	9.0	19.57	32.19	5.04	90.7	6.88	8.00	09:53:28	0.12	91.0
MW1	823625.2	823695.5	Mid Flood	7.9	19.58	32.15	5.53	90.7	6.88	8.01	09:53:54	0.03	323.1
MW1	823625.8	823698.0	Mid Flood	7.1	19.60	32.06	4.84	90.6	6.87	8.01	09:54:24	0.03	13.6
MW1	823625.8	823700.1	Mid Flood	6.1	19.61	32.00	5.13	90.9	6.89	8.01	09:54:51	0.08	339.4
MW1	823625.5	823701.8	Mid Flood	5.0	19.60	31.96	4.34	91.0	6.91	8.01	09:55:21	0.15	336.3
MW1	823624.7	823703.7	Mid Flood	3.9	19.63	31.89	3.54	91.1	6.91	8.01	09:55:49	0.12	294.3
MW1	823624.0	823706.0	Mid Flood	3.1	19.67	31.79	3.54	91.2	6.92	8.01	09:56:16	0.06	323.7
MW1	823623.8	823708.3	Mid Flood	1.9	19.74	31.68	3.14	91.5	6.94	8.01	09:56:44	0.10	290.2
MW1	823624.0	823710.7	Mid Flood	1.1	19.80	31.62	2.84	91.3	6.92	8.00	09:57:13	0.10	290.2