

ROUTINE WATER QUALITY MONITORING for ESC CMP Vb													
Date: 8 Oct 2024													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823565.2	823659.0	Mid Flood	19.3	28.59	31.17	8.83	81.1	5.29	8.03	09:36:01	0.33	38.4
MW1	823558.4	823663.4	Mid Flood	17.9	28.60	31.24	9.73	80.2	5.23	8.03	09:36:35	0.38	60.0
MW1	823551.1	823667.6	Mid Flood	17.0	28.59	31.13	7.93	80.1	5.22	8.03	09:37:02	0.32	55.0
MW1	823543.8	823671.6	Mid Flood	16.0	28.59	31.13	7.13	80.3	5.24	8.03	09:37:33	0.64	70.5
MW1	823538.4	823672.5	Mid Flood	15.0	28.58	31.01	6.73	80.3	5.24	8.04	09:38:07	0.39	70.9
MW1	823536.5	823671.6	Mid Flood	14.0	28.56	30.85	5.93	80.9	5.29	8.04	09:38:30	0.34	64.3
MW1	823536.4	823667.9	Mid Flood	13.1	28.55	30.71	5.83	81.9	5.36	8.04	09:38:56	0.28	29.7
MW1	823539.9	823663.9	Mid Flood	12.0	28.54	30.62	5.53	82.8	5.42	8.04	09:39:34	0.29	68.2
MW1	823539.9	823662.3	Mid Flood	11.0	28.54	30.63	5.53	82.8	5.42	8.04	09:40:02	0.20	94.8
MW1	823540.5	823663.4	Mid Flood	10.0	28.54	30.61	5.83	83.1	5.44	8.04	09:40:25	0.18	110.1
MW1	823543.1	823668.2	Mid Flood	9.0	28.54	30.64	6.33	83.1	5.44	8.04	09:40:52	0.29	94.1
MW1	823544.8	823670.5	Mid Flood	8.0	28.53	30.55	5.43	83.2	5.45	8.04	09:41:17	0.28	53.3
MW1	823544.1	823671.3	Mid Flood	7.0	28.53	30.49	5.53	83.8	5.49	8.04	09:41:40	0.39	125.6
MW1	823541.5	823667.0	Mid Flood	5.9	28.51	30.31	5.13	84.5	5.54	8.04	09:42:09	0.27	211.0
MW1	823538.5	823662.1	Mid Flood	4.9	28.51	30.36	4.94	84.9	5.57	8.04	09:42:33	0.19	108.9
MW1	823532.9	823659.5	Mid Flood	4.0	28.50	30.46	4.84	84.8	5.56	8.04	09:42:57	0.20	95.1
MW1	823526.5	823660.6	Mid Flood	3.0	28.51	30.61	4.84	85.1	5.57	8.04	09:43:21	0.09	329.2
MW1	823522.5	823660.0	Mid Flood	2.0	28.51	30.56	4.84	84.9	5.56	8.04	09:43:47	0.12	32.5
MW1	823523.9	823660.4	Mid Flood	1.1	28.46	30.30	4.54	85.5	5.61	8.04	09:44:10	0.28	257.3
ESC-RFF1	815069.5	822373.9	Mid Flood	9.1	28.65	30.72	11.03	89.0	5.81	8.08	10:19:15	0.20	147.3
ESC-RFF1	815070.2	822375.2	Mid Flood	8.0	28.61	30.23	9.93	84.8	5.55	8.08	10:19:42	0.08	288.7
ESC-RFF1	815069.2	822375.4	Mid Flood	7.1	28.58	29.89	8.73	85.3	5.60	8.08	10:20:09	0.23	110.9
ESC-RFF1	815067.3	822374.5	Mid Flood	6.1	28.56	29.72	8.03	85.8	5.64	8.08	10:20:33	0.19	282.9
ESC-RFF1	815065.0	822373.1	Mid Flood	5.0	28.54	29.52	8.53	86.8	5.71	8.07	10:20:59	0.17	289.6
ESC-RFF1	815062.4	822370.3	Mid Flood	4.0	28.52	29.43	8.93	87.1	5.74	8.07	10:21:23	0.22	323.1
ESC-RFF1	815078.3	822366.5	Mid Flood	3.3	28.52	29.65	8.53	87.7	5.77	8.07	10:22:08	0.35	311.0
ESC-RFF1	815077.7	822365.3	Mid Flood	2.1	28.52	29.60	8.53	88.0	5.79	8.07	10:22:33	0.24	332.0
ESC-RFF1	815074.8	822364.1	Mid Flood	1.0	28.55	29.52	8.33	88.5	5.82	8.07	10:22:57	0.24	332.0
ESC-RFF2	814232.4	821735.5	Mid Flood	5.1	28.44	29.81	12.43	91.2	6.00	8.05	10:32:08	0.51	155.5
ESC-RFF2	814241.1	821728.5	Mid Flood	4.1	28.44	29.55	8.83	88.9	5.86	8.06	10:32:37	0.12	161.0
ESC-RFF2	814248.1	821721.1	Mid Flood	3.1	28.44	29.55	8.43	88.8	5.85	8.06	10:33:04	0.34	118.5
ESC-RFF2	814251.3	821714.5	Mid Flood	2.0	28.45	29.49	7.63	88.6	5.84	8.05	10:33:27	0.24	177.6
ESC-RFF2	814253.6	821707.9	Mid Flood	1.0	28.47	29.47	7.23	88.8	5.85	8.05	10:33:51	0.16	225.3
ESC-RFF3	813202.7	821112.8	Mid Flood	10.2	28.47	29.99	15.02	87.7	5.76	8.05	10:43:03	0.83	252.8
ESC-RFF3	813192.1	821109.8	Mid Flood	9.0	28.47	29.95	15.72	85.7	5.63	8.05	10:43:30	0.54	279.7
ESC-RFF3	813181.6	821110.8	Mid Flood	8.0	28.46	29.86	14.53	85.4	5.62	8.05	10:43:54	0.62	295.1
ESC-RFF3	813166.9	821114.0	Mid Flood	7.1	28.46	29.86	15.12	85.4	5.62	8.05	10:44:23	0.71	291.6
ESC-RFF3	813153.5	821117.2	Mid Flood	6.0	28.46	29.73	13.53	85.2	5.61	8.05	10:44:47	0.66	282.2
ESC-RFF3	813144.6	821121.7	Mid Flood	5.0	28.45	29.50	9.73	86.6	5.71	8.05	10:45:12	0.65	285.1
ESC-RFF3	813138.2	821127.6	Mid Flood	3.9	28.47	29.48	8.93	87.5	5.77	8.04	10:45:36	0.90	284.3
ESC-RFF3	813137.1	821135.9	Mid Flood	2.8	28.49	29.42	7.53	88.4	5.83	8.04	10:46:00	0.99	291.0
ESC-RFF3	813138.9	821145.8	Mid Flood	2.2	28.49	29.43	7.23	88.7	5.85	8.04	10:46:24	0.81	301.8
ESC-RFF3	813133.2	821155.5	Mid Flood	1.0	28.52	29.35	6.63	89.3	5.88	8.05	10:46:51	0.76	304.0

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ESC-IPF1	809866.1	823363.0	Mid Flood	9.1	28.59	30.40	31.31	84.1	5.50	8.02	11:05:41	0.32	318.8
ESC-IPF1	809867.3	823361.4	Mid Flood	8.0	28.58	30.30	26.81	83.4	5.46	8.02	11:06:35	0.36	344.4
ESC-IPF1	809865.5	823360.5	Mid Flood	7.0	28.57	30.21	23.42	83.5	5.47	8.02	11:07:00	0.51	305.2
ESC-IPF1	809860.6	823362.4	Mid Flood	6.1	28.50	29.73	13.53	85.4	5.62	8.03	11:07:38	0.42	297.7
ESC-IPF1	809855.1	823365.3	Mid Flood	4.9	28.45	29.26	10.53	87.1	5.75	8.03	11:08:07	0.48	333.0
ESC-IPF1	809852.0	823366.8	Mid Flood	4.0	28.47	29.10	9.23	88.9	5.87	8.04	11:08:30	0.56	319.0
ESC-IPF1	809852.1	823368.5	Mid Flood	2.9	28.52	29.10	8.53	90.0	5.94	8.04	11:08:54	0.44	324.6
ESC-IPF1	809853.3	823371.4	Mid Flood	2.0	28.55	29.11	7.83	90.8	5.99	8.04	11:09:23	0.67	328.5
ESC-IPF1	809851.9	823375.4	Mid Flood	1.2	28.59	29.10	7.53	91.1	6.01	8.04	11:09:51	0.64	337.3
ESC-IPF2	809291.3	822798.4	Mid Flood	6.0	28.37	28.91	14.43	94.7	6.27	8.04	11:16:54	0.30	326.2
ESC-IPF2	809288.9	822800.5	Mid Flood	5.1	28.37	28.90	14.63	91.9	6.09	8.04	11:17:18	0.45	329.6
ESC-IPF2	809286.9	822802.6	Mid Flood	4.1	28.38	28.88	13.63	91.3	6.05	8.04	11:17:43	0.51	323.1
ESC-IPF2	809287.5	822806.5	Mid Flood	2.9	28.39	28.88	11.83	91.4	6.05	8.04	11:18:10	0.36	323.4
ESC-IPF2	809291.0	822807.5	Mid Flood	1.9	28.43	28.80	9.43	91.9	6.09	8.04	11:18:43	0.56	303.3
ESC-IPF2	809294.4	822807.5	Mid Flood	1.2	28.45	28.78	7.93	92.7	6.14	8.04	11:19:06	0.58	339.8
ESC-INF1	808348.0	823202.9	Mid Flood	6.0	28.40	28.63	7.73	93.4	6.19	8.02	11:27:20	0.39	348.9
ESC-INF1	808352.8	823201.5	Mid Flood	5.1	28.39	28.60	8.03	91.8	6.09	8.03	11:27:46	0.40	322.6
ESC-INF1	808358.6	823201.2	Mid Flood	4.0	28.38	28.59	7.83	91.5	6.07	8.03	11:28:11	0.32	290.1
ESC-INF1	808363.8	823199.7	Mid Flood	3.1	28.40	28.56	7.43	91.8	6.09	8.03	11:28:36	0.28	307.2
ESC-INF1	808366.6	823198.3	Mid Flood	2.1	28.41	28.54	7.43	92.4	6.13	8.03	11:29:03	0.23	333.7
ESC-INF1	808369.2	823198.3	Mid Flood	1.0	28.44	28.53	6.93	92.8	6.15	8.03	11:29:35	0.23	342.1
ESC-INF2	809016.7	823838.9	Mid Flood	9.0	28.54	30.04	11.83	89.9	5.90	8.00	11:37:38	0.41	314.7
ESC-INF2	809021.4	823839.5	Mid Flood	8.1	28.50	29.75	11.83	86.7	5.71	8.01	11:38:03	0.24	7.8
ESC-INF2	809024.2	823841.3	Mid Flood	7.1	28.44	29.43	10.93	86.9	5.73	8.01	11:38:26	0.40	309.1
ESC-INF2	809027.6	823845.8	Mid Flood	6.0	28.39	29.02	10.73	88.0	5.82	8.01	11:38:52	0.54	348.4
ESC-INF2	809030.7	823848.8	Mid Flood	5.1	28.38	28.94	9.93	89.2	5.91	8.01	11:39:17	0.56	323.6
ESC-INF2	809033.4	823852.7	Mid Flood	4.1	28.38	28.95	9.63	89.4	5.92	8.01	11:39:42	0.19	343.0
ESC-INF2	809037.0	823857.1	Mid Flood	3.0	28.40	28.93	9.13	89.7	5.94	8.01	11:40:09	0.58	352.6
ESC-INF2	809038.1	823861.4	Mid Flood	2.0	28.59	28.91	6.23	91.8	6.06	8.02	11:40:32	0.31	295.6
ESC-INF2	809037.1	823865.6	Mid Flood	1.1	28.69	28.91	4.64	93.9	6.19	8.02	11:40:56	0.31	295.6

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Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
ESC-INF3	809659.6	824474.2	Mid Flood	19.1	28.66	30.65	10.83	84.7	5.53	8.00	11:48:11	0.64	326.3
ESC-INF3	809655.1	824482.5	Mid Flood	18.1	28.66	30.66	10.63	83.2	5.43	8.00	11:48:37	0.84	323.2
ESC-INF3	809648.5	824491.9	Mid Flood	17.0	28.66	30.71	9.93	82.7	5.40	8.00	11:49:03	0.50	319.9
ESC-INF3	809641.7	824498.8	Mid Flood	16.1	28.66	30.64	8.13	82.7	5.40	8.00	11:49:27	0.85	325.6
ESC-INF3	809634.7	824504.9	Mid Flood	14.9	28.68	30.38	6.13	83.2	5.44	8.00	11:49:52	0.78	327.1
ESC-INF3	809625.0	824507.5	Mid Flood	13.9	28.68	30.37	6.13	83.8	5.48	8.00	11:50:18	0.84	316.4
ESC-INF3	809616.0	824511.2	Mid Flood	13.2	28.69	30.30	5.23	84.8	5.55	8.00	11:50:43	0.83	332.5
ESC-INF3	809608.3	824515.0	Mid Flood	12.1	28.70	30.27	5.03	85.5	5.59	8.00	11:51:06	0.65	315.7
ESC-INF3	809601.2	824519.9	Mid Flood	11.0	28.69	30.31	5.03	85.4	5.59	8.00	11:51:31	0.74	331.1
ESC-INF3	809594.5	824524.8	Mid Flood	10.2	28.69	30.28	4.94	85.6	5.60	8.00	11:51:57	0.71	311.3
ESC-INF3	809588.6	824529.9	Mid Flood	9.0	28.68	30.29	5.53	85.6	5.60	8.00	11:52:22	0.52	291.8
ESC-INF3	809584.5	824534.4	Mid Flood	8.1	28.68	30.28	5.43	85.7	5.61	8.00	11:52:45	0.56	323.2
ESC-INF3	809580.3	824539.9	Mid Flood	7.1	28.68	30.27	5.63	85.8	5.61	8.00	11:53:08	0.53	301.6
ESC-INF3	809576.0	824545.3	Mid Flood	6.1	28.67	30.28	5.73	85.7	5.61	8.00	11:53:30	0.59	301.7
ESC-INF3	809568.1	824553.2	Mid Flood	5.0	28.66	30.29	5.93	85.4	5.59	8.00	11:54:05	0.63	324.4
ESC-INF3	809562.7	824557.7	Mid Flood	4.0	28.67	30.28	6.03	85.5	5.59	7.99	11:54:30	0.71	311.4
ESC-INF3	809557.1	824562.4	Mid Flood	3.0	28.70	30.23	5.83	86.2	5.64	7.99	11:54:56	0.46	338.8
ESC-INF3	809551.5	824567.2	Mid Flood	2.1	28.71	30.21	5.73	86.9	5.69	7.99	11:55:20	0.61	309.2
ESC-INF3	809546.2	824572.1	Mid Flood	1.1	28.71	30.21	5.63	87.2	5.70	7.99	11:55:44	0.52	322.1
ESC-IPF3	810420.3	823919.0	Mid Flood	19.2	28.67	31.04	11.63	83.7	5.45	7.99	12:06:21	0.38	330.9
ESC-IPF3	810412.3	823925.6	Mid Flood	18.0	28.67	31.03	12.93	81.8	5.33	7.99	12:06:46	0.38	309.5
ESC-IPF3	810404.4	823931.3	Mid Flood	16.9	28.67	31.02	10.63	81.4	5.31	7.99	12:07:08	0.46	293.4
ESC-IPF3	810395.5	823937.4	Mid Flood	15.7	28.66	31.01	9.63	80.9	5.27	7.99	12:07:33	0.44	314.3
ESC-IPF3	810385.3	823944.4	Mid Flood	15.0	28.67	31.01	9.63	80.8	5.27	7.99	12:08:00	0.57	321.1
ESC-IPF3	810374.3	823950.4	Mid Flood	14.0	28.67	31.02	10.03	80.6	5.25	7.99	12:08:28	0.61	312.9
ESC-IPF3	810364.9	823953.9	Mid Flood	13.1	28.66	31.00	8.93	80.5	5.25	7.99	12:08:53	0.48	296.1
ESC-IPF3	810354.5	823958.0	Mid Flood	12.0	28.66	30.98	8.13	80.6	5.25	7.98	12:09:17	0.50	306.7
ESC-IPF3	810344.4	823961.2	Mid Flood	11.1	28.66	30.95	7.83	80.6	5.26	7.98	12:09:41	0.56	302.8
ESC-IPF3	810332.3	823964.5	Mid Flood	10.1	28.66	30.90	6.93	80.9	5.28	7.98	12:10:07	0.42	303.5
ESC-IPF3	810320.8	823967.3	Mid Flood	9.0	28.65	30.82	7.63	81.3	5.31	7.99	12:10:32	0.71	318.1
ESC-IPF3	810309.4	823971.7	Mid Flood	8.1	28.65	30.69	6.33	81.8	5.34	7.99	12:10:59	0.50	292.6
ESC-IPF3	810297.5	823976.9	Mid Flood	7.0	28.65	30.36	5.53	83.5	5.46	7.99	12:11:30	0.56	335.6
ESC-IPF3	810288.1	823981.6	Mid Flood	6.1	28.64	30.24	5.53	85.2	5.57	7.98	12:11:56	0.85	299.0
ESC-IPF3	810280.0	823986.1	Mid Flood	5.1	28.63	30.16	5.73	85.7	5.61	7.98	12:12:19	0.71	290.9
ESC-IPF3	810272.0	823990.9	Mid Flood	4.1	28.59	29.88	6.03	86.5	5.67	7.99	12:12:44	0.75	301.0
ESC-IPF3	810264.1	823995.2	Mid Flood	2.9	28.59	29.76	6.33	87.5	5.74	7.99	12:13:08	0.66	320.1
ESC-IPF3	810248.1	824005.2	Mid Flood	2.0	28.61	29.71	6.73	89.1	5.85	7.99	12:13:59	0.83	296.8
ESC-IPF3	810239.6	824010.4	Mid Flood	1.0	28.80	29.66	6.03	90.0	5.89	7.99	12:14:25	0.52	323.9