

ROUTINE WATER QUALITY MONITORING for ESC CMP Vb													
Date: 6 Nov 2024													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823659.0	823714.3	Mid Flood	19.0	26.22	32.50	6.33	83.0	5.58	7.92	09:50:46	0.21	27.8
MW1	823654.6	823718.0	Mid Flood	18.0	26.22	32.50	5.83	82.1	5.52	7.92	09:51:09	0.08	46.1
MW1	823652.6	823720.0	Mid Flood	17.1	26.22	32.50	6.43	82.0	5.51	7.92	09:51:34	0.11	68.8
MW1	823656.8	823717.7	Mid Flood	15.9	26.22	32.50	6.43	82.0	5.51	7.91	09:51:58	0.12	358.1
MW1	823660.2	823716.4	Mid Flood	15.0	26.22	32.49	6.03	81.4	5.47	7.91	09:52:21	0.21	52.3
MW1	823656.1	823713.4	Mid Flood	14.0	26.22	32.50	6.43	81.3	5.47	7.91	09:53:01	0.14	25.3
MW1	823647.9	823713.0	Mid Flood	13.1	26.22	32.50	5.93	81.2	5.46	7.91	09:53:30	0.29	7.3
MW1	823642.8	823713.8	Mid Flood	12.1	26.22	32.50	5.93	81.3	5.47	7.91	09:53:56	0.36	13.3
MW1	823637.9	823713.9	Mid Flood	10.9	26.22	32.50	7.63	81.2	5.46	7.91	09:54:31	0.34	53.7
MW1	823636.4	823713.3	Mid Flood	10.1	26.22	32.50	7.63	81.1	5.45	7.91	09:54:56	0.10	66.7
MW1	823635.6	823713.0	Mid Flood	9.0	26.22	32.50	7.53	81.1	5.45	7.91	09:55:22	0.20	355.5
MW1	823635.5	823711.8	Mid Flood	8.1	26.22	32.50	7.03	81.1	5.45	7.91	09:55:54	0.15	21.5
MW1	823636.5	823711.1	Mid Flood	7.1	26.22	32.50	6.93	81.2	5.46	7.91	09:56:20	0.21	13.8
MW1	823638.0	823710.5	Mid Flood	6.0	26.22	32.50	6.93	81.2	5.46	7.91	09:56:45	0.27	30.6
MW1	823640.0	823710.1	Mid Flood	5.1	26.22	32.50	6.33	81.2	5.46	7.91	09:57:09	0.29	35.4
MW1	823642.3	823709.4	Mid Flood	4.0	26.22	32.50	6.33	81.2	5.46	7.91	09:57:34	0.12	45.7
MW1	823640.2	823707.8	Mid Flood	3.0	26.22	32.50	5.33	81.4	5.47	7.91	09:58:03	0.07	53.1
MW1	823638.3	823708.3	Mid Flood	1.9	26.22	32.50	5.33	81.5	5.48	7.91	09:58:28	0.09	72.9
MW1	823637.4	823709.9	Mid Flood	1.0	26.22	32.50	5.33	81.6	5.49	7.92	09:58:55	0.20	116.4
ESC-RFF1	815061.9	822364.3	Mid Flood	9.0	26.01	32.14	6.63	91.9	6.22	8.02	10:37:46	0.59	254.7
ESC-RFF1	815061.0	822364.2	Mid Flood	8.0	26.01	32.14	6.63	89.8	6.07	8.02	10:38:16	0.58	247.9
ESC-RFF1	815062.9	822362.9	Mid Flood	6.9	26.01	32.14	6.93	89.1	6.03	8.02	10:38:43	0.28	204.4
ESC-RFF1	815063.0	822363.2	Mid Flood	5.9	25.99	32.14	7.63	88.9	6.01	8.02	10:39:14	0.55	272.3
ESC-RFF1	815062.7	822364.1	Mid Flood	5.0	25.96	32.13	7.33	89.1	6.03	8.02	10:39:43	0.38	265.2
ESC-RFF1	815064.6	822366.4	Mid Flood	3.9	25.99	32.15	6.63	89.2	6.04	8.02	10:40:11	0.36	244.4
ESC-RFF1	815063.2	822368.4	Mid Flood	3.1	26.01	32.14	5.23	88.8	6.01	8.02	10:40:40	0.46	273.6
ESC-RFF1	815059.3	822369.4	Mid Flood	1.9	26.02	32.15	4.64	88.7	6.00	8.02	10:41:07	0.68	247.6
ESC-RFF1	815059.6	822367.6	Mid Flood	1.2	26.02	32.15	4.74	88.6	5.99	8.02	10:41:31	0.68	248.9
ESC-RFF2	814220.7	821731.9	Mid Flood	5.1	25.89	32.16	12.53	93.7	6.35	8.02	10:49:43	0.11	231.5
ESC-RFF2	814226.0	821729.9	Mid Flood	3.9	25.89	32.16	11.13	91.6	6.21	8.02	10:50:07	0.34	263.1
ESC-RFF2	814232.0	821734.2	Mid Flood	3.1	25.89	32.16	10.13	90.7	6.15	8.02	10:50:42	0.14	214.8
ESC-RFF2	814232.3	821738.4	Mid Flood	2.1	25.89	32.16	10.93	90.2	6.11	8.02	10:51:12	0.06	261.6
ESC-RFF2	814230.7	821740.9	Mid Flood	1.0	25.89	32.16	10.33	90.1	6.11	8.01	10:51:36	0.27	283.5
ESC-RFF3	813226.1	821134.4	Mid Flood	10.0	25.88	32.11	8.03	92.8	6.30	8.02	11:00:25	0.62	273.6
ESC-RFF3	813227.8	821132.0	Mid Flood	8.8	25.89	32.12	10.53	90.8	6.16	8.02	11:00:54	0.62	282.8
ESC-RFF3	813228.6	821127.8	Mid Flood	8.0	25.89	32.12	11.23	90.1	6.11	8.01	11:01:21	0.65	254.6
ESC-RFF3	813226.7	821122.9	Mid Flood	7.0	25.89	32.11	8.53	89.8	6.09	8.01	11:01:48	0.48	280.1
ESC-RFF3	813226.7	821118.9	Mid Flood	5.7	25.89	32.12	8.03	89.7	6.08	8.01	11:02:20	0.78	286.8
ESC-RFF3	813230.2	821119.7	Mid Flood	5.0	25.89	32.12	8.63	89.6	6.08	8.00	11:02:53	0.65	283.7
ESC-RFF3	813230.2	821121.9	Mid Flood	3.7	25.89	32.13	7.53	89.5	6.07	8.00	11:03:19	0.64	279.6
ESC-RFF3	813228.5	821124.1	Mid Flood	3.2	25.89	32.13	8.93	89.6	6.08	8.00	11:03:43	0.57	262.4
ESC-RFF3	813227.7	821126.7	Mid Flood	2.1	25.89	32.13	7.83	89.6	6.08	8.00	11:04:07	0.78	288.7
ESC-RFF3	813228.6	821126.6	Mid Flood	1.2	25.90	32.14	7.23	89.6	6.08	8.00	11:04:30	0.82	294.3

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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-IPF1	809860.2	823351.0	Mid Flood	8.8	25.76	31.70	13.23	94.5	6.44	8.00	11:23:20	0.50	312.2
ESC-IPF1	809858.6	823351.3	Mid Flood	7.9	25.76	31.70	12.53	92.7	6.31	8.00	11:23:45	0.50	295.4
ESC-IPF1	809862.0	823355.2	Mid Flood	7.1	25.77	31.80	11.23	92.0	6.26	8.00	11:24:13	0.55	319.4
ESC-IPF1	809864.0	823361.4	Mid Flood	6.2	25.78	31.82	8.23	91.7	6.24	8.00	11:24:41	0.52	304.5
ESC-IPF1	809865.6	823362.2	Mid Flood	5.1	25.77	31.84	9.63	91.7	6.24	8.00	11:25:15	0.60	324.0
ESC-IPF1	809866.6	823363.4	Mid Flood	3.9	25.80	31.85	6.83	91.7	6.24	8.00	11:25:47	0.56	317.7
ESC-IPF1	809866.3	823363.3	Mid Flood	3.0	25.77	31.85	9.63	91.4	6.22	7.99	11:26:13	0.52	303.5
ESC-IPF1	809863.3	823364.4	Mid Flood	1.9	25.80	31.85	6.43	91.8	6.24	7.99	11:26:34	0.69	320.6
ESC-IPF1	809858.2	823360.8	Mid Flood	1.1	25.78	31.87	6.33	91.7	6.24	7.99	11:27:06	0.69	320.6
ESC-IPF2	809293.8	822805.3	Mid Flood	6.9	25.82	31.84	8.33	94.4	6.42	8.00	11:33:37	0.56	294.1
ESC-IPF2	809295.7	822806.7	Mid Flood	6.1	25.81	31.84	9.63	92.8	6.31	8.00	11:34:04	0.33	310.1
ESC-IPF2	809294.3	822808.2	Mid Flood	5.1	25.81	31.85	9.33	92.4	6.28	8.00	11:34:32	0.56	328.6
ESC-IPF2	809291.4	822809.6	Mid Flood	3.8	25.81	31.83	8.63	91.9	6.25	8.00	11:35:09	0.40	321.4
ESC-IPF2	809293.5	822805.7	Mid Flood	3.1	25.82	31.83	8.53	92.0	6.26	8.00	11:35:34	0.45	306.1
ESC-IPF2	809293.2	822805.0	Mid Flood	2.1	25.82	31.82	8.23	91.8	6.24	8.00	11:36:00	0.24	336.5
ESC-IPF2	809291.5	822803.8	Mid Flood	0.9	25.83	31.81	8.03	91.9	6.25	8.00	11:36:23	0.48	311.1
ESC-INF1	808341.1	823199.6	Mid Flood	6.0	25.82	31.74	9.53	94.7	6.44	7.99	11:44:26	0.25	3.7
ESC-INF1	808328.2	823198.6	Mid Flood	5.0	25.83	31.75	7.63	92.6	6.29	7.99	11:45:06	0.37	336.0
ESC-INF1	808316.9	823198.8	Mid Flood	4.0	25.84	31.72	6.73	92.2	6.27	7.99	11:45:29	0.46	311.2
ESC-INF1	808300.8	823207.0	Mid Flood	3.1	25.80	31.70	8.53	91.5	6.22	7.98	11:45:54	0.16	282.9
ESC-INF1	808298.1	823224.4	Mid Flood	1.8	25.83	31.73	8.13	91.3	6.21	7.98	11:46:23	0.36	276.0
ESC-INF1	808310.2	823233.4	Mid Flood	1.0	25.85	31.90	6.63	91.7	6.23	7.98	11:46:51	0.37	307.2
ESC-INF2	809012.0	823852.4	Mid Flood	10.0	25.79	31.84	17.22	92.9	6.32	7.97	11:53:29	0.39	319.3
ESC-INF2	809014.2	823854.7	Mid Flood	9.1	25.79	31.85	14.03	91.6	6.23	7.97	11:53:55	0.42	317.6
ESC-INF2	809013.9	823858.4	Mid Flood	8.1	25.79	31.85	12.73	91.1	6.19	7.97	11:54:23	0.35	337.3
ESC-INF2	809010.9	823863.3	Mid Flood	7.0	25.79	31.85	11.73	91.0	6.19	7.97	11:54:56	0.48	354.8
ESC-INF2	809006.7	823867.9	Mid Flood	6.0	25.79	31.85	10.63	90.9	6.18	7.97	11:55:25	0.52	327.2
ESC-INF2	809000.4	823872.1	Mid Flood	5.0	25.80	31.85	10.73	90.9	6.18	7.97	11:56:01	0.51	333.8
ESC-INF2	808995.3	823874.4	Mid Flood	4.1	25.80	31.85	10.03	90.9	6.18	7.97	11:56:27	0.45	311.7
ESC-INF2	808990.1	823877.7	Mid Flood	2.9	25.82	31.86	8.23	91.1	6.19	7.97	11:56:55	0.46	320.0
ESC-INF2	808993.0	823882.7	Mid Flood	1.9	25.83	31.86	7.13	91.4	6.21	7.97	11:57:18	0.42	300.7
ESC-INF2	809001.2	823879.4	Mid Flood	0.8	25.84	31.86	6.83	91.7	6.23	7.98	11:57:44	0.54	320.2

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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	809688.6	824478.5	Mid Flood	18.8	26.03	31.98	22.32	88.4	5.98	7.94	12:14:00	0.66	329.1
ESC-INF3	809688.7	824479.8	Mid Flood	18.2	26.03	32.01	22.92	87.5	5.92	7.94	12:14:27	0.59	317.4
ESC-INF3	809686.9	824485.1	Mid Flood	17.3	26.03	32.03	14.93	87.4	5.92	7.94	12:14:54	0.82	318.5
ESC-INF3	809684.4	824490.5	Mid Flood	15.9	26.03	32.03	19.72	87.1	5.89	7.94	12:15:21	0.82	304.2
ESC-INF3	809680.5	824482.3	Mid Flood	15.3	26.02	32.06	10.53	87.2	5.90	7.94	12:16:18	0.66	297.8
ESC-INF3	809673.9	824477.1	Mid Flood	13.9	26.02	32.07	10.73	87.3	5.91	7.94	12:16:46	0.60	300.7
ESC-INF3	809670.1	824474.9	Mid Flood	13.5	26.02	32.08	11.23	87.4	5.91	7.94	12:17:10	0.90	305.6
ESC-INF3	809665.6	824477.1	Mid Flood	12.1	26.02	32.08	10.23	87.4	5.91	7.94	12:17:44	0.78	308.2
ESC-INF3	809667.0	824484.5	Mid Flood	11.1	26.02	32.09	10.33	87.6	5.93	7.94	12:18:15	0.89	306.3
ESC-INF3	809678.4	824484.1	Mid Flood	10.8	26.02	32.10	8.83	87.8	5.94	7.94	12:19:07	0.81	312.1
ESC-INF3	809678.9	824491.1	Mid Flood	9.1	26.03	32.09	6.63	88.4	5.98	7.93	12:19:44	0.79	312.6
ESC-INF3	809677.2	824495.1	Mid Flood	8.1	26.03	32.10	6.33	88.3	5.97	7.93	12:20:10	0.70	302.2
ESC-INF3	809677.5	824499.9	Mid Flood	6.9	26.03	32.10	6.83	88.4	5.98	7.93	12:20:35	0.85	315.7
ESC-INF3	809677.1	824503.3	Mid Flood	5.8	26.02	32.10	7.23	88.4	5.98	7.93	12:21:03	0.56	317.9
ESC-INF3	809679.1	824499.5	Mid Flood	4.9	26.02	32.11	6.93	88.3	5.98	7.93	12:21:27	0.81	318.6
ESC-INF3	809682.7	824495.8	Mid Flood	3.9	26.03	32.12	7.03	88.4	5.98	7.93	12:22:05	0.73	326.2
ESC-INF3	809683.6	824493.0	Mid Flood	3.4	26.03	32.11	6.93	88.6	6.00	7.94	12:22:31	0.84	325.0
ESC-INF3	809683.9	824489.9	Mid Flood	2.0	26.06	32.11	6.83	88.8	6.01	7.94	12:22:57	0.83	312.0
ESC-INF3	809682.1	824487.0	Mid Flood	1.2	26.04	32.10	6.53	88.8	6.01	7.94	12:23:22	0.74	317.0
ESC-IPF3	810432.2	823901.2	Mid Flood	19.0	26.00	32.10	20.72	89.5	6.05	7.94	12:31:30	0.51	290.4
ESC-IPF3	810429.0	823904.3	Mid Flood	18.3	26.00	32.11	15.82	88.8	6.01	7.94	12:32:01	0.48	314.5
ESC-IPF3	810429.4	823903.9	Mid Flood	16.7	26.01	32.12	14.23	88.6	5.99	7.94	12:32:29	0.50	307.4
ESC-IPF3	810429.5	823907.5	Mid Flood	16.1	26.02	32.13	12.23	88.6	5.99	7.94	12:33:06	0.64	303.4
ESC-IPF3	810425.6	823911.7	Mid Flood	15.2	26.01	32.13	12.83	88.5	5.98	7.93	12:33:34	0.55	319.0
ESC-IPF3	810418.4	823920.5	Mid Flood	14.0	26.01	32.13	13.13	88.3	5.97	7.93	12:34:05	0.37	294.6
ESC-IPF3	810410.5	823933.6	Mid Flood	12.8	26.01	32.13	13.13	88.2	5.96	7.93	12:34:44	0.55	293.4
ESC-IPF3	810412.6	823934.0	Mid Flood	11.4	26.01	32.14	13.63	88.1	5.96	7.93	12:35:10	0.56	315.3
ESC-IPF3	810419.3	823923.3	Mid Flood	11.3	26.01	32.13	13.43	88.1	5.96	7.93	12:36:00	0.56	315.3
ESC-IPF3	810421.0	823921.2	Mid Flood	10.4	26.01	32.14	13.23	88.0	5.95	7.93	12:36:26	0.56	310.7
ESC-IPF3	810422.4	823918.2	Mid Flood	8.8	26.03	32.14	12.73	88.1	5.96	7.93	12:36:53	0.48	306.9
ESC-IPF3	810424.4	823916.2	Mid Flood	8.0	26.04	32.13	10.33	88.2	5.96	7.93	12:37:15	0.65	303.6
ESC-IPF3	810428.8	823917.9	Mid Flood	7.3	26.03	32.14	10.93	88.3	5.97	7.93	12:37:57	0.64	297.2
ESC-IPF3	810429.3	823918.5	Mid Flood	5.8	26.03	32.14	11.63	88.3	5.97	7.93	12:38:21	0.75	299.7
ESC-IPF3	810431.5	823915.1	Mid Flood	5.3	26.01	32.14	12.33	88.3	5.97	7.92	12:38:45	0.48	312.4
ESC-IPF3	810431.3	823913.5	Mid Flood	4.3	26.06	32.14	9.03	88.6	5.99	7.92	12:39:10	0.43	296.8
ESC-IPF3	810430.5	823913.0	Mid Flood	2.9	26.05	32.14	9.63	88.6	5.99	7.92	12:39:36	0.62	317.0
ESC-IPF3	810429.7	823910.6	Mid Flood	2.2	26.08	32.14	8.13	88.6	5.99	7.92	12:40:01	0.46	324.5
ESC-IPF3	810428.6	823909.3	Mid Flood	1.0	26.08	32.14	7.53	88.7	5.99	7.92	12:40:26	0.46	324.5