

ROUTINE WATER QUALITY MONITORING for ESC CMP Vb													
Date: 6 Jan 2025													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
ESC-IPF3	810420.9	823899.3	Mid Flood	19.2	18.89	31.51	4.75	94.6	7.29	7.90	11:02:25	0.48	293.3
ESC-IPF3	810401.2	823908.8	Mid Flood	17.9	18.89	31.50	4.65	94.6	7.29	7.92	11:03:08	0.54	298.0
ESC-IPF3	810390.3	823914.2	Mid Flood	17.1	18.89	31.50	4.55	94.1	7.25	7.94	11:03:34	0.60	306.0
ESC-IPF3	810379.6	823920.1	Mid Flood	16.1	18.89	31.50	3.85	94.0	7.24	7.95	11:04:00	0.52	318.7
ESC-IPF3	810369.4	823923.4	Mid Flood	15.0	18.92	31.50	2.55	93.7	7.21	7.95	11:04:24	0.67	298.8
ESC-IPF3	810359.1	823927.7	Mid Flood	14.1	18.92	31.50	2.85	93.8	7.22	7.96	11:04:50	0.71	310.7
ESC-IPF3	810338.4	823938.5	Mid Flood	12.8	18.89	31.50	3.05	93.7	7.22	7.98	11:05:41	0.50	280.0
ESC-IPF3	810326.3	823945.9	Mid Flood	11.8	18.89	31.50	3.55	93.5	7.20	7.97	11:06:10	0.76	320.1
ESC-IPF3	810313.4	823954.2	Mid Flood	11.0	18.90	31.50	2.85	93.7	7.22	7.97	11:06:42	0.69	313.3
ESC-IPF3	810303.3	823960.8	Mid Flood	10.0	18.91	31.50	4.75	93.6	7.21	7.98	11:07:08	0.63	307.9
ESC-IPF3	810287.6	823971.6	Mid Flood	9.0	18.92	31.50	2.75	93.2	7.18	7.98	11:07:46	0.76	303.6
ESC-IPF3	810278.3	823978.2	Mid Flood	8.0	18.93	31.50	2.45	93.6	7.21	7.98	11:08:09	0.61	305.7
ESC-IPF3	810268.8	823985.2	Mid Flood	7.0	18.92	31.50	2.45	93.3	7.18	7.98	11:08:33	0.83	304.0
ESC-IPF3	810258.8	823993.4	Mid Flood	6.1	18.92	31.50	2.55	93.6	7.21	7.98	11:09:00	0.67	306.1
ESC-IPF3	810244.8	824005.5	Mid Flood	5.1	18.93	31.50	2.35	93.3	7.18	7.99	11:09:35	0.48	305.5
ESC-IPF3	810233.4	824015.5	Mid Flood	4.1	18.95	31.50	2.05	92.9	7.15	7.99	11:10:02	0.54	293.9
ESC-IPF3	810222.2	824024.8	Mid Flood	2.9	18.95	31.50	2.35	93.5	7.20	7.99	11:10:27	0.72	302.4
ESC-IPF3	810213.5	824030.3	Mid Flood	1.9	18.95	31.50	2.15	93.2	7.17	7.99	11:10:52	0.66	297.1
ESC-IPF3	810204.5	824030.2	Mid Flood	0.9	18.96	31.49	2.05	93.3	7.18	7.99	11:11:22	0.77	306.2
ESC-INF3	809692.4	824477.3	Mid Flood	18.8	18.88	31.46	5.75	94.2	7.26	7.97	11:18:23	0.44	299.3
ESC-INF3	809691.8	824480.8	Mid Flood	18.1	18.88	31.46	5.35	94.0	7.25	7.97	11:18:46	0.58	301.9
ESC-INF3	809689.7	824481.6	Mid Flood	17.0	18.88	31.46	6.75	93.8	7.23	7.98	11:19:11	0.53	300.2
ESC-INF3	809685.0	824482.1	Mid Flood	16.0	18.88	31.46	6.55	93.7	7.22	7.98	11:19:39	0.66	315.3
ESC-INF3	809680.7	824482.3	Mid Flood	15.0	18.88	31.46	5.25	93.4	7.20	7.99	11:20:03	0.60	314.4
ESC-INF3	809675.8	824484.1	Mid Flood	13.8	18.88	31.46	5.35	93.3	7.19	7.99	11:20:29	0.62	298.5
ESC-INF3	809672.3	824481.6	Mid Flood	13.0	18.88	31.47	4.95	93.5	7.21	8.00	11:20:56	0.40	311.6
ESC-INF3	809664.6	824480.1	Mid Flood	12.1	18.88	31.47	7.25	93.2	7.19	8.01	11:21:30	0.54	317.5
ESC-INF3	809662.3	824481.3	Mid Flood	10.8	18.88	31.47	4.35	93.1	7.18	8.02	11:21:57	0.54	302.4
ESC-INF3	809661.0	824482.8	Mid Flood	10.2	18.88	31.47	5.05	93.9	7.24	8.02	11:22:30	0.77	308.0
ESC-INF3	809653.8	824484.4	Mid Flood	9.1	18.88	31.47	4.95	93.1	7.18	8.02	11:22:54	0.58	300.6
ESC-INF3	809644.0	824487.5	Mid Flood	8.0	18.88	31.47	5.35	93.3	7.19	8.02	11:23:19	0.66	310.6
ESC-INF3	809631.3	824492.4	Mid Flood	7.0	18.91	31.49	3.25	93.3	7.19	8.02	11:23:46	0.72	306.7
ESC-INF3	809620.9	824497.7	Mid Flood	5.9	18.93	31.49	2.65	93.4	7.19	8.02	11:24:11	0.71	330.7
ESC-INF3	809609.1	824504.9	Mid Flood	5.1	18.91	31.48	2.95	93.3	7.19	8.03	11:24:36	0.68	312.0
ESC-INF3	809596.9	824513.1	Mid Flood	4.0	18.92	31.48	2.95	93.0	7.16	8.03	11:25:02	0.66	325.0
ESC-INF3	809583.9	824522.7	Mid Flood	2.9	18.97	31.48	2.45	93.2	7.17	8.03	11:25:31	0.70	308.1
ESC-INF3	809572.6	824531.0	Mid Flood	2.0	19.00	31.48	2.35	93.5	7.19	8.03	11:25:55	0.70	331.1
ESC-INF3	809561.6	824539.4	Mid Flood	1.1	18.98	31.47	2.05	93.5	7.20	8.03	11:26:18	0.70	331.1

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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-INF2	808997.4	823843.0	Mid Flood	9.0	18.83	31.31	3.75	95.8	7.40	7.95	11:32:54	0.42	304.4
ESC-INF2	808993.0	823840.4	Mid Flood	7.7	18.84	31.30	3.45	94.4	7.29	7.96	11:33:20	0.50	311.7
ESC-INF2	808992.6	823837.5	Mid Flood	7.0	18.84	31.29	4.15	94.1	7.27	7.97	11:33:47	0.41	309.5
ESC-INF2	808995.7	823838.2	Mid Flood	6.0	18.86	31.27	3.15	94.1	7.27	7.98	11:34:11	0.42	330.9
ESC-INF2	808997.8	823841.0	Mid Flood	4.9	18.85	31.24	3.25	93.9	7.26	8.00	11:34:39	0.49	329.8
ESC-INF2	808999.2	823842.3	Mid Flood	4.0	18.85	31.23	2.85	94.0	7.26	8.01	11:35:04	0.55	325.2
ESC-INF2	809001.7	823841.6	Mid Flood	2.9	18.86	31.21	2.65	94.0	7.26	8.01	11:35:27	0.49	313.6
ESC-INF2	809006.0	823842.6	Mid Flood	1.9	18.86	31.21	3.65	94.2	7.28	8.02	11:36:00	0.58	331.0
ESC-INF2	809007.6	823844.2	Mid Flood	1.3	18.89	31.18	2.45	94.9	7.33	8.03	11:36:24	0.68	296.7
ESC-INF1	808338.3	823198.5	Mid Flood	6.1	18.79	30.90	1.95	98.1	7.60	8.04	11:42:50	0.32	323.8
ESC-INF1	808337.1	823196.6	Mid Flood	5.1	18.79	30.88	1.85	97.7	7.57	8.04	11:43:16	0.40	336.4
ESC-INF1	808338.9	823195.8	Mid Flood	4.1	18.79	30.86	1.85	96.8	7.50	8.04	11:43:42	0.38	324.5
ESC-INF1	808339.4	823196.8	Mid Flood	2.9	18.82	30.82	1.65	97.0	7.51	8.04	11:44:05	0.50	324.2
ESC-INF1	808340.3	823198.1	Mid Flood	2.2	18.86	30.78	1.45	97.5	7.55	8.05	11:44:32	0.24	321.9
ESC-INF1	808339.9	823198.8	Mid Flood	1.1	18.95	30.75	1.35	97.1	7.51	8.05	11:44:58	0.36	281.9
ESC-IPF2	809301.3	822801.6	Mid Flood	6.1	18.74	31.33	4.05	96.9	7.49	8.07	11:51:35	0.30	349.2
ESC-IPF2	809299.8	822805.1	Mid Flood	5.1	18.73	31.33	4.05	96.2	7.44	8.06	11:51:59	0.27	290.1
ESC-IPF2	809295.5	822808.3	Mid Flood	4.0	18.74	31.33	4.25	95.9	7.42	8.06	11:52:25	0.39	328.0
ESC-IPF2	809290.9	822810.8	Mid Flood	3.0	18.74	31.32	4.25	96.0	7.43	8.06	11:52:47	0.49	301.1
ESC-IPF2	809283.2	822811.6	Mid Flood	2.0	18.75	31.33	3.75	96.3	7.45	8.06	11:53:11	0.52	304.3
ESC-IPF2	809277.8	822813.1	Mid Flood	1.0	18.74	31.32	3.35	95.6	7.39	8.06	11:53:34	0.41	297.0
ESC-IPF1	809866.1	823363.1	Mid Flood	9.0	18.79	31.34	11.05	95.3	7.37	8.06	12:03:59	0.52	312.0
ESC-IPF1	809867.1	823361.1	Mid Flood	7.6	18.79	31.34	9.55	95.1	7.35	8.06	12:04:24	0.40	323.1
ESC-IPF1	809868.1	823360.2	Mid Flood	7.0	18.78	31.34	9.65	95.1	7.35	8.06	12:04:52	0.49	313.5
ESC-IPF1	809868.3	823360.2	Mid Flood	5.9	18.78	31.34	7.85	95.0	7.34	8.06	12:05:22	0.57	330.2
ESC-IPF1	809867.6	823360.9	Mid Flood	5.0	18.79	31.34	6.65	94.8	7.33	8.06	12:06:07	0.60	327.7
ESC-IPF1	809867.3	823362.0	Mid Flood	4.0	18.79	31.34	6.65	95.4	7.37	8.06	12:06:32	0.59	313.0
ESC-IPF1	809867.7	823363.4	Mid Flood	3.1	18.79	31.34	5.95	94.9	7.34	8.06	12:06:56	0.51	321.5
ESC-IPF1	809868.8	823364.7	Mid Flood	2.2	18.79	31.33	6.15	95.1	7.35	8.06	12:07:18	0.43	319.8
ESC-IPF1	809869.4	823366.6	Mid Flood	1.0	18.81	31.36	5.35	95.2	7.35	8.06	12:07:43	0.65	327.4
ESC-RFF3	813229.4	821119.0	Mid Flood	9.9	18.79	31.61	5.25	95.2	7.34	8.20	12:28:34	0.61	252.4
ESC-RFF3	813223.1	821115.5	Mid Flood	9.1	18.79	31.62	5.45	94.3	7.27	8.16	12:29:07	0.54	268.8
ESC-RFF3	813221.2	821116.2	Mid Flood	8.0	18.79	31.61	5.45	94.4	7.28	8.14	12:29:33	0.51	253.8
ESC-RFF3	813220.2	821119.3	Mid Flood	7.0	18.79	31.62	5.65	93.7	7.23	8.12	12:29:58	0.40	242.6
ESC-RFF3	813219.5	821122.2	Mid Flood	6.0	18.82	31.62	5.75	93.8	7.23	8.11	12:30:24	0.43	256.8
ESC-RFF3	813220.1	821122.9	Mid Flood	5.2	18.82	31.62	5.85	93.7	7.22	8.10	12:30:49	0.43	270.1
ESC-RFF3	813221.0	821125.3	Mid Flood	4.1	18.81	31.62	5.65	93.9	7.24	8.09	12:31:17	0.70	272.7
ESC-RFF3	813220.4	821128.6	Mid Flood	3.1	18.83	31.61	5.35	93.6	7.21	8.08	12:31:44	0.49	292.2
ESC-RFF3	813219.7	821129.2	Mid Flood	2.1	18.85	31.60	4.95	94.2	7.26	8.08	12:32:11	0.76	286.5
ESC-RFF3	813218.6	821126.0	Mid Flood	1.3	18.83	31.61	4.95	93.9	7.24	8.07	12:32:39	0.59	274.7

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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-RFF2	814230.5	821750.8	Mid Flood	5.2	18.92	31.58	4.55	95.7	7.37	8.08	12:39:38	0.70	75.9
ESC-RFF2	814236.4	821747.0	Mid Flood	4.0	18.93	31.58	4.85	95.2	7.33	8.07	12:40:03	0.45	187.1
ESC-RFF2	814238.7	821749.0	Mid Flood	2.9	18.93	31.57	4.45	94.7	7.29	8.06	12:40:51	0.14	225.6
ESC-RFF2	814235.6	821751.4	Mid Flood	1.9	18.92	31.57	4.35	94.8	7.30	8.06	12:41:19	0.22	183.4
ESC-RFF2	814231.8	821752.5	Mid Flood	1.2	18.93	31.57	5.15	94.6	7.28	8.06	12:41:53	0.22	183.4
ESC-RFF1	815064.9	822360.8	Mid Flood	9.0	18.95	31.72	5.05	93.5	7.19	8.04	12:48:46	0.21	249.8
ESC-RFF1	815061.5	822359.2	Mid Flood	8.1	18.95	31.71	4.55	93.2	7.17	8.04	12:49:10	0.05	162.0
ESC-RFF1	815059.3	822356.6	Mid Flood	7.0	18.95	31.71	4.55	92.3	7.10	8.04	12:49:36	0.04	0.0
ESC-RFF1	815061.4	822354.1	Mid Flood	6.1	18.95	31.71	4.55	92.6	7.12	8.04	12:50:06	0.45	253.6
ESC-RFF1	815062.0	822352.6	Mid Flood	5.0	18.96	31.71	4.45	92.5	7.11	8.04	12:50:32	0.31	250.1
ESC-RFF1	815061.7	822352.8	Mid Flood	3.9	18.97	31.71	4.35	92.2	7.09	8.04	12:50:56	0.61	235.6
ESC-RFF1	815061.5	822355.6	Mid Flood	3.1	18.98	31.71	3.75	92.5	7.11	8.04	12:51:20	0.41	276.1
ESC-RFF1	815059.1	822358.2	Mid Flood	2.0	19.00	31.70	3.55	91.6	7.04	8.05	12:51:53	0.50	254.2
ESC-RFF1	815057.1	822359.1	Mid Flood	1.0	19.06	31.69	3.15	92.4	7.09	8.05	12:52:18	0.50	254.2
MW1	823610.9	823633.8	Mid Flood	19.0	19.08	31.99	4.15	88.2	6.75	8.16	13:35:55	0.08	307.8
MW1	823608.1	823636.2	Mid Flood	18.1	19.08	31.99	3.95	87.5	6.70	8.13	13:36:22	0.14	108.1
MW1	823607.4	823641.3	Mid Flood	16.8	19.08	31.99	4.75	87.5	6.70	8.10	13:36:46	0.21	100.9
MW1	823608.2	823648.6	Mid Flood	16.1	19.08	31.99	4.15	87.3	6.68	8.08	13:37:19	0.23	105.0
MW1	823610.6	823652.7	Mid Flood	15.0	19.08	31.99	4.25	86.7	6.64	8.07	13:37:42	0.14	10.5
MW1	823611.1	823659.1	Mid Flood	14.1	19.08	31.99	3.95	87.0	6.66	8.05	13:38:06	0.05	8.7
MW1	823613.2	823663.9	Mid Flood	13.1	19.09	31.99	4.25	86.9	6.65	8.04	13:38:31	0.12	100.0
MW1	823615.6	823668.5	Mid Flood	12.0	19.09	31.99	4.45	86.2	6.60	8.04	13:38:58	0.15	127.6
MW1	823615.8	823673.9	Mid Flood	11.0	19.09	31.99	3.65	86.1	6.59	8.03	13:39:23	0.21	46.5
MW1	823614.1	823677.4	Mid Flood	10.1	19.09	31.99	4.25	86.1	6.59	8.03	13:39:48	0.25	180.5
MW1	823612.1	823678.4	Mid Flood	9.1	19.08	31.99	4.25	86.6	6.63	8.02	13:40:15	0.04	192.5
MW1	823611.5	823677.4	Mid Flood	8.1	19.08	31.99	4.55	86.5	6.62	8.02	13:40:41	0.02	163.1
MW1	823612.4	823676.7	Mid Flood	7.0	19.08	31.99	3.95	86.2	6.60	8.02	13:41:05	0.28	102.2
MW1	823613.9	823676.3	Mid Flood	6.1	19.08	31.99	3.85	86.4	6.61	8.02	13:41:31	0.12	132.6
MW1	823616.0	823676.3	Mid Flood	5.0	19.08	31.99	4.25	86.2	6.60	8.02	13:41:55	0.05	124.6
MW1	823619.2	823676.4	Mid Flood	3.9	19.08	31.99	3.35	86.0	6.58	8.02	13:42:29	0.28	69.1
MW1	823622.2	823676.7	Mid Flood	2.9	19.10	31.99	3.85	86.4	6.61	8.02	13:42:53	0.22	21.5
MW1	823626.0	823677.4	Mid Flood	2.1	19.10	31.99	4.05	85.8	6.57	8.02	13:43:19	0.31	64.6
MW1	823630.0	823678.2	Mid Flood	1.0	19.10	31.99	5.25	86.1	6.59	8.02	13:43:44	0.31	64.6