

ROUTINE WATER QUALITY MONITORING for ESC CMP Vb													
Date: 6 May 2025													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
ESC-INF3	809677.4	824474.0	Mid Flood	20.0	24.24	30.57	18.9	76.3	5.37	7.86	13:06:53	0.33	285.0
ESC-INF3	809680.2	824468.5	Mid Flood	19.0	24.25	30.57	15.1	74.5	5.24	7.87	13:07:26	0.43	310.7
ESC-INF3	809684.0	824465.2	Mid Flood	17.8	24.36	30.26	8.4	74.3	5.23	7.87	13:07:49	0.42	321.7
ESC-INF3	809687.2	824463.4	Mid Flood	17.2	24.41	30.15	5.8	74.8	5.26	7.87	13:08:11	0.32	322.2
ESC-INF3	809688.5	824462.0	Mid Flood	16.4	24.42	30.11	5.7	74.7	5.25	7.86	13:08:38	0.24	339.1
ESC-INF3	809688.2	824462.6	Mid Flood	15.1	24.49	29.95	5.8	74.9	5.27	7.86	13:09:05	0.29	321.5
ESC-INF3	809688.2	824462.9	Mid Flood	14.0	24.51	29.92	5.4	75.2	5.29	7.86	13:09:29	0.17	345.6
ESC-INF3	809688.3	824463.1	Mid Flood	12.9	24.54	29.84	5.1	76.0	5.34	7.85	13:09:50	0.50	307.5
ESC-INF3	809689.7	824464.1	Mid Flood	12.0	24.60	29.69	4.7	76.7	5.39	7.85	13:10:14	0.31	318.0
ESC-INF3	809690.4	824466.3	Mid Flood	11.1	24.96	29.28	4.6	80.6	5.64	7.86	13:10:59	0.07	356.6
ESC-INF3	809691.8	824470.1	Mid Flood	10.0	25.03	29.24	4.3	81.9	5.73	7.86	13:11:26	0.18	337.7
ESC-INF3	809692.8	824473.7	Mid Flood	9.0	25.23	29.11	4.5	83.7	5.83	7.86	13:11:57	0.06	289.7
ESC-INF3	809695.7	824476.1	Mid Flood	8.1	25.23	28.80	3.9	84.9	5.93	7.86	13:12:20	0.13	280.3
ESC-INF3	809703.8	824480.2	Mid Flood	7.0	25.32	28.48	4.0	85.9	6.01	7.86	13:12:46	0.15	313.7
ESC-INF3	809714.6	824487.3	Mid Flood	6.0	25.52	27.96	4.0	85.8	6.00	7.87	13:13:10	0.30	167.8
ESC-INF3	809726.3	824497.0	Mid Flood	5.0	26.24	25.94	2.5	95.1	6.64	7.90	13:13:42	0.27	206.2
ESC-INF3	809739.2	824509.3	Mid Flood	4.0	26.35	25.51	2.5	99.5	6.95	7.91	13:14:19	0.23	148.1
ESC-INF3	809746.3	824517.1	Mid Flood	3.1	26.60	24.68	2.3	105.6	7.38	7.94	13:14:43	0.07	70.6
ESC-INF3	809754.4	824524.4	Mid Flood	2.2	26.79	24.07	2.4	111.0	7.76	7.96	13:15:10	0.10	74.4
ESC-INF3	809765.2	824533.2	Mid Flood	1.1	26.89	23.91	2.5	114.5	7.99	7.97	13:15:40	0.29	97.0
ESC-INF2	808999.0	823858.3	Mid Flood	9.9	25.13	28.51	4.5	90.4	6.34	7.86	13:23:01	0.19	282.7
ESC-INF2	808999.6	823867.0	Mid Flood	9.0	25.12	28.51	4.3	87.1	6.11	7.85	13:23:24	0.18	348.2
ESC-INF2	809002.5	823877.5	Mid Flood	7.8	25.39	28.00	3.7	87.7	6.14	7.87	13:23:47	0.21	342.8
ESC-INF2	809009.2	823891.1	Mid Flood	6.9	25.75	27.13	2.8	91.0	6.36	7.90	13:24:17	0.19	307.7
ESC-INF2	809017.6	823902.9	Mid Flood	6.1	25.88	26.89	2.6	95.8	6.69	7.91	13:24:43	0.14	308.3
ESC-INF2	809029.3	823915.2	Mid Flood	5.1	26.12	26.07	2.4	98.6	6.89	7.92	13:25:14	0.05	122.5
ESC-INF2	809040.2	823925.0	Mid Flood	4.1	26.22	25.56	2.2	101.1	7.08	7.93	13:25:40	0.19	91.8
ESC-INF2	809049.7	823932.6	Mid Flood	3.0	26.48	24.60	2.6	103.9	7.28	7.94	13:26:02	0.15	168.5
ESC-INF2	809064.7	823943.9	Mid Flood	1.9	27.01	23.55	2.5	112.3	7.84	7.98	13:26:36	0.30	73.2
ESC-INF2	809074.7	823952.0	Mid Flood	1.1	27.09	23.32	2.5	115.3	8.05	7.99	13:26:59	0.43	115.8

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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-INF1	808357.5	823201.8	Mid Flood	5.8	25.63	27.27	4.4	94.0	6.58	7.88	13:34:11	0.13	12.8
ESC-INF1	808365.2	823196.3	Mid Flood	4.9	25.89	26.47	4.1	94.7	6.63	7.89	13:34:33	0.05	150.7
ESC-INF1	808375.2	823195.5	Mid Flood	4.1	26.00	26.15	3.7	97.8	6.84	7.91	13:35:01	0.11	334.1
ESC-INF1	808386.1	823200.0	Mid Flood	3.0	26.57	24.46	2.9	102.2	7.15	7.93	13:35:28	0.04	353.5
ESC-INF1	808398.0	823202.5	Mid Flood	2.0	27.06	23.58	2.6	111.5	7.77	7.99	13:35:52	0.07	59.9
ESC-INF1	808410.6	823205.3	Mid Flood	0.9	27.19	23.46	2.6	118.6	8.26	8.01	13:36:19	0.44	77.8
ESC-IPF2	809300.1	822793.3	Mid Flood	6.9	25.43	27.72	6.1	91.9	6.44	7.87	13:42:53	0.20	287.5
ESC-IPF2	809304.7	822789.8	Mid Flood	5.9	25.68	26.99	6.1	91.6	6.42	7.88	13:43:23	0.33	305.4
ESC-IPF2	809306.0	822784.9	Mid Flood	5.0	25.77	26.53	5.5	92.1	6.46	7.89	13:43:50	0.28	290.6
ESC-IPF2	809308.6	822781.7	Mid Flood	4.0	25.87	26.26	4.3	95.5	6.69	7.91	13:44:38	0.05	291.8
ESC-IPF2	809314.8	822778.4	Mid Flood	3.0	26.29	25.11	3.3	101.3	7.10	7.94	13:45:11	0.06	17.2
ESC-IPF2	809324.1	822780.4	Mid Flood	2.0	27.04	23.65	2.8	115.4	8.05	8.00	13:45:45	0.09	331.0
ESC-IPF2	809333.9	822788.5	Mid Flood	1.0	27.04	23.64	2.7	119.0	8.30	8.01	13:46:17	0.21	7.3
ESC-IPF1	809868.2	823343.5	Mid Flood	9.9	25.22	28.71	4.4	88.9	6.21	7.85	13:53:21	0.56	293.3
ESC-IPF1	809895.6	823343.2	Mid Flood	8.9	25.52	28.26	3.7	90.6	6.32	7.87	13:54:21	0.21	304.7
ESC-IPF1	809903.9	823336.7	Mid Flood	8.0	25.77	27.81	3.5	90.0	6.27	7.88	13:54:55	0.17	238.9
ESC-IPF1	809906.1	823332.3	Mid Flood	7.0	25.85	27.55	3.3	93.7	6.52	7.89	13:55:26	0.21	274.9
ESC-IPF1	809905.7	823329.2	Mid Flood	5.9	25.68	27.47	3.3	93.6	6.54	7.89	13:55:52	0.28	344.6
ESC-IPF1	809902.2	823323.3	Mid Flood	5.0	25.67	27.44	3.4	93.4	6.53	7.89	13:56:17	0.22	302.1
ESC-IPF1	809897.8	823316.3	Mid Flood	4.0	25.93	26.14	3.5	95.9	6.72	7.91	13:56:48	0.14	269.6
ESC-IPF1	809894.7	823312.0	Mid Flood	2.9	26.02	26.00	3.2	99.1	6.94	7.92	13:57:15	0.14	245.9
ESC-IPF1	809894.1	823313.7	Mid Flood	2.0	26.04	25.99	2.9	101.0	7.07	7.93	13:57:45	0.08	63.1
ESC-IPF1	809893.0	823318.2	Mid Flood	1.1	27.07	23.55	2.8	110.0	7.67	8.00	13:58:11	0.22	86.8
ESC-IPF3	810414.4	823908.6	Mid Flood	19.2	24.28	30.59	9.1	78.6	5.53	7.84	14:06:19	0.85	333.1
ESC-IPF3	810413.0	823909.0	Mid Flood	18.1	24.28	30.55	8.0	77.0	5.42	7.84	14:06:42	0.07	65.3
ESC-IPF3	810410.1	823909.0	Mid Flood	17.2	24.33	30.43	6.2	77.0	5.42	7.85	14:07:09	0.70	316.3
ESC-IPF3	810409.7	823910.4	Mid Flood	16.0	24.39	30.29	5.0	77.3	5.44	7.85	14:07:34	0.55	312.6
ESC-IPF3	810411.7	823911.4	Mid Flood	14.8	24.46	30.14	4.4	78.0	5.48	7.86	14:08:02	0.57	305.5
ESC-IPF3	810414.0	823910.1	Mid Flood	14.0	24.51	30.05	4.0	78.7	5.53	7.86	14:08:26	0.59	290.1
ESC-IPF3	810414.0	823906.5	Mid Flood	12.9	24.62	29.76	3.9	79.6	5.59	7.87	14:08:51	0.64	297.3
ESC-IPF3	810412.7	823904.5	Mid Flood	12.1	24.65	29.70	3.9	80.7	5.66	7.87	14:09:18	0.69	294.9
ESC-IPF3	810412.9	823906.8	Mid Flood	11.1	24.87	29.18	3.5	81.5	5.72	7.87	14:09:47	0.45	281.7
ESC-IPF3	810411.9	823904.4	Mid Flood	10.0	24.99	28.91	3.0	83.2	5.83	7.88	14:10:18	0.46	303.9
ESC-IPF3	810408.6	823900.7	Mid Flood	9.1	25.28	28.26	2.9	85.6	6.00	7.88	14:10:42	0.37	280.5
ESC-IPF3	810408.2	823899.4	Mid Flood	8.1	25.52	27.69	2.9	89.3	6.25	7.90	14:11:10	0.45	293.2
ESC-IPF3	810412.1	823897.3	Mid Flood	6.9	25.68	27.31	2.9	92.4	6.46	7.90	14:11:46	0.34	290.5
ESC-IPF3	810415.9	823894.9	Mid Flood	6.1	25.81	27.03	2.8	94.6	6.61	7.91	14:12:08	0.18	292.0
ESC-IPF3	810419.0	823891.7	Mid Flood	5.0	25.99	26.62	2.7	97.3	6.79	7.92	14:12:41	0.22	312.4
ESC-IPF3	810419.0	823890.2	Mid Flood	4.1	26.04	26.49	2.8	97.9	6.83	7.92	14:13:05	0.10	260.5
ESC-IPF3	810416.5	823893.0	Mid Flood	3.1	26.19	25.99	2.5	100.8	7.04	7.93	14:13:43	0.07	31.7
ESC-IPF3	810413.3	823894.6	Mid Flood	1.8	26.76	24.26	2.6	107.7	7.52	7.98	14:14:11	0.29	65.3
ESC-IPF3	810410.8	823894.2	Mid Flood	1.0	27.23	23.39	2.5	118.7	8.27	8.02	14:14:34	0.21	13.3

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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-RFF3	813241.0	821129.0	Mid Flood	11.1	25.14	28.62	5.0	91.0	6.38	7.86	14:33:52	0.28	281.5
ESC-RFF3	813245.3	821133.0	Mid Flood	9.7	25.20	28.52	4.4	87.4	6.12	7.86	14:34:22	0.39	273.9
ESC-RFF3	813253.1	821132.7	Mid Flood	9.1	25.26	28.42	3.9	86.8	6.07	7.87	14:34:45	0.42	288.2
ESC-RFF3	813260.6	821128.4	Mid Flood	8.3	25.38	28.24	3.4	87.3	6.10	7.87	14:35:12	0.36	295.4
ESC-RFF3	813263.9	821122.8	Mid Flood	7.1	25.75	27.61	2.8	92.0	6.42	7.89	14:35:43	0.42	262.9
ESC-RFF3	813261.9	821119.9	Mid Flood	6.1	26.06	27.02	2.7	96.3	6.70	7.92	14:36:07	0.15	275.2
ESC-RFF3	813257.9	821120.5	Mid Flood	5.1	26.27	26.58	2.4	103.4	7.18	7.96	14:36:32	0.27	241.9
ESC-RFF3	813252.0	821124.7	Mid Flood	4.1	26.44	25.91	2.4	108.4	7.54	7.98	14:36:56	0.26	245.3
ESC-RFF3	813245.2	821128.6	Mid Flood	3.0	26.56	25.68	2.2	113.7	7.90	8.00	14:37:20	0.24	240.4
ESC-RFF3	813238.2	821134.1	Mid Flood	1.9	26.89	24.23	2.4	116.2	8.10	8.01	14:37:45	0.14	25.8
ESC-RFF3	813232.6	821139.7	Mid Flood	1.1	26.96	24.06	2.3	117.8	8.20	8.01	14:38:08	0.14	25.8
ESC-RFF2	814219.2	821746.3	Mid Flood	5.0	25.12	28.31	4.3	91.2	6.40	7.87	14:45:20	0.18	73.6
ESC-RFF2	814221.4	821750.0	Mid Flood	4.2	25.35	27.75	4.2	87.8	6.16	7.87	14:45:45	0.05	249.8
ESC-RFF2	814223.7	821753.3	Mid Flood	3.0	26.72	24.60	3.0	102.5	7.15	7.97	14:46:11	0.11	71.9
ESC-RFF2	814226.0	821755.9	Mid Flood	2.0	26.80	24.48	2.5	112.9	7.87	7.99	14:46:39	0.03	49.9
ESC-RFF2	814228.1	821757.9	Mid Flood	1.0	26.97	24.03	2.3	115.6	8.05	8.00	14:47:01	0.11	302.4
ESC-RFF1	815070.3	822368.5	Mid Flood	10.1	24.37	30.56	4.9	88.2	6.19	7.87	14:53:30	0.39	219.7
ESC-RFF1	815071.5	822365.0	Mid Flood	9.0	24.53	30.15	4.8	85.4	6.00	7.87	14:53:54	0.27	218.1
ESC-RFF1	815072.0	822362.5	Mid Flood	7.9	24.86	29.32	4.0	86.5	6.07	7.89	14:54:18	0.53	229.4
ESC-RFF1	815072.6	822361.2	Mid Flood	7.1	25.05	28.91	3.2	89.2	6.25	7.90	14:54:45	0.07	223.3
ESC-RFF1	815073.9	822361.3	Mid Flood	6.0	25.14	28.68	3.2	90.1	6.31	7.91	14:55:10	0.27	229.9
ESC-RFF1	815075.6	822362.0	Mid Flood	5.1	25.46	27.86	3.0	92.8	6.49	7.92	14:55:34	0.10	156.7
ESC-RFF1	815077.9	822363.1	Mid Flood	4.0	25.88	26.79	2.9	96.6	6.75	7.93	14:55:57	0.07	186.5
ESC-RFF1	815081.4	822364.4	Mid Flood	3.0	26.12	26.13	2.8	99.9	6.98	7.94	14:56:21	0.16	208.3
ESC-RFF1	815085.6	822365.8	Mid Flood	2.0	26.26	25.71	2.8	104.1	7.27	7.96	14:56:45	0.32	16.1
ESC-RFF1	815091.1	822367.6	Mid Flood	1.0	26.46	25.24	2.8	109.5	7.65	7.98	14:57:11	0.22	314.6
MW1	823604.3	823662.4	Mid Flood	18.9	23.80	31.98	5.5	83.6	5.88	7.86	15:33:47	1.25	64.9
MW1	823604.0	823664.5	Mid Flood	17.9	23.81	31.96	5.7	79.9	5.62	7.87	15:34:22	0.08	180.0
MW1	823604.2	823663.2	Mid Flood	17.0	23.91	31.76	5.9	79.6	5.59	7.88	15:34:52	0.25	232.1
MW1	823605.1	823664.8	Mid Flood	16.0	24.08	31.37	4.8	80.0	5.62	7.89	15:35:16	0.16	51.2
MW1	823606.7	823665.8	Mid Flood	15.0	24.21	31.12	3.6	81.8	5.74	7.89	15:35:43	0.11	105.2
MW1	823618.2	823674.5	Mid Flood	13.9	24.33	30.92	2.7	85.6	6.00	7.90	15:37:54	0.40	157.2
MW1	823617.9	823671.9	Mid Flood	12.8	24.53	30.43	2.8	85.7	6.01	7.90	15:38:18	0.25	136.3
MW1	823616.9	823669.5	Mid Flood	12.1	24.58	30.32	2.7	86.9	6.09	7.91	15:38:42	0.18	135.2
MW1	823616.6	823667.1	Mid Flood	11.0	24.61	30.26	3.0	87.8	6.15	7.91	15:39:08	0.28	129.7
MW1	823615.6	823665.6	Mid Flood	10.0	24.68	30.14	2.9	88.4	6.19	7.91	15:39:36	0.19	94.5
MW1	823614.3	823665.1	Mid Flood	8.9	24.81	29.83	2.5	89.5	6.26	7.91	15:40:00	0.23	75.7
MW1	823614.0	823664.6	Mid Flood	8.0	24.94	29.48	2.6	90.5	6.33	7.92	15:40:24	0.19	310.3
MW1	823614.1	823664.7	Mid Flood	7.1	25.07	29.25	2.2	92.3	6.45	7.92	15:40:47	0.08	181.4
MW1	823614.3	823665.1	Mid Flood	6.0	25.35	28.79	2.1	96.4	6.72	7.94	15:41:16	0.12	215.1
MW1	823613.2	823665.7	Mid Flood	4.8	25.61	28.45	2.1	102.3	7.11	7.96	15:41:51	0.06	159.2
MW1	823612.8	823666.0	Mid Flood	3.9	26.02	27.82	2.1	109.6	7.60	8.01	15:42:19	0.07	180.8
MW1	823612.5	823666.5	Mid Flood	3.0	25.96	27.74	2.2	115.1	7.99	8.01	15:42:42	0.40	133.0
MW1	823613.1	823667.6	Mid Flood	1.9	26.32	27.07	2.2	115.4	7.99	8.04	15:43:13	0.18	153.7
MW1	823613.6	823668.6	Mid Flood	0.9	26.38	26.98	2.1	127.2	8.80	8.06	15:43:39	0.18	153.7