

ROUTINE WATER QUALITY MONITORING for ESC CMP Vb													
Date: 10 Oct 2025													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823588.7	823688.4	Mid Flood	18.9	28.64	26.70	19.3	77.2	5.15	7.89	08:04:24	0.55	59.3
MW1	823586.2	823694.6	Mid Flood	18.0	28.65	26.51	18.7	76.4	5.10	7.90	08:04:49	0.64	55.2
MW1	823584.0	823699.4	Mid Flood	17.1	28.66	26.31	18.9	76.4	5.11	7.90	08:05:14	0.48	70.1
MW1	823584.4	823701.0	Mid Flood	16.1	28.68	25.91	17.0	76.6	5.13	7.89	08:05:38	0.40	49.7
MW1	823585.1	823702.6	Mid Flood	15.0	28.68	25.84	16.0	76.6	5.13	7.89	08:06:06	0.63	54.4
MW1	823585.5	823705.6	Mid Flood	14.1	28.68	25.80	16.4	76.5	5.13	7.89	08:06:36	0.31	38.5
MW1	823585.3	823708.9	Mid Flood	13.1	28.68	25.76	16.2	76.5	5.13	7.89	08:06:58	0.46	46.6
MW1	823584.2	823714.2	Mid Flood	12.1	28.68	25.85	16.5	76.6	5.13	7.89	08:07:26	0.36	61.0
MW1	823582.0	823721.8	Mid Flood	11.1	28.69	25.58	15.0	76.5	5.13	7.89	08:08:03	0.35	20.6
MW1	823576.2	823732.4	Mid Flood	10.1	28.70	25.39	12.9	76.5	5.14	7.89	08:08:46	0.37	44.8
MW1	823569.6	823740.5	Mid Flood	9.1	28.70	25.44	12.8	76.5	5.13	7.89	08:09:18	0.38	32.5
MW1	823561.3	823748.7	Mid Flood	8.0	28.70	25.42	12.6	76.4	5.13	7.89	08:09:50	0.53	15.1
MW1	823554.7	823755.5	Mid Flood	7.1	28.71	25.23	12.6	76.5	5.14	7.89	08:10:15	0.34	26.0
MW1	823547.3	823762.8	Mid Flood	6.1	28.71	25.22	11.4	76.4	5.13	7.89	08:10:42	0.24	17.5
MW1	823538.4	823769.6	Mid Flood	5.0	28.71	25.20	11.6	76.7	5.15	7.89	08:11:14	0.35	349.8
MW1	823530.6	823774.9	Mid Flood	4.0	28.71	25.21	11.5	76.5	5.14	7.89	08:11:40	0.14	1.7
MW1	823524.3	823780.3	Mid Flood	3.1	28.71	25.00	10.3	76.6	5.15	7.89	08:12:03	0.44	320.6
MW1	823517.5	823788.0	Mid Flood	2.0	28.72	24.90	10.0	76.7	5.16	7.89	08:12:27	0.16	343.1
MW1	823511.2	823797.1	Mid Flood	0.9	28.73	24.59	8.8	77.1	5.20	7.88	08:12:51	0.36	348.2
ESC-RFF1	815050.1	822370.1	Mid Flood	9.0	28.75	23.84	22.1	78.7	5.33	7.87	08:48:59	0.23	282.2
ESC-RFF1	815045.5	822373.2	Mid Flood	7.9	28.76	23.49	20.8	78.4	5.32	7.87	08:49:24	0.50	274.6
ESC-RFF1	815039.3	822376.4	Mid Flood	7.1	28.76	23.26	21.1	78.1	5.31	7.87	08:49:57	0.31	313.3
ESC-RFF1	815034.8	822378.0	Mid Flood	6.0	28.77	23.05	20.3	77.9	5.30	7.86	08:50:23	0.21	285.8
ESC-RFF1	815031.2	822379.4	Mid Flood	5.0	28.77	22.96	19.2	77.8	5.29	7.87	08:50:45	0.24	324.1
ESC-RFF1	815027.3	822377.7	Mid Flood	4.0	28.79	22.79	17.0	78.2	5.32	7.87	08:51:11	0.14	341.6
ESC-RFF1	815026.6	822373.1	Mid Flood	3.1	28.82	22.42	13.3	78.7	5.36	7.86	08:51:41	0.25	330.1
ESC-RFF1	815028.8	822371.3	Mid Flood	2.1	28.84	22.16	11.7	78.7	5.37	7.86	08:52:02	0.23	276.7
ESC-RFF1	815031.8	822371.1	Mid Flood	1.1	28.86	21.71	8.9	79.4	5.43	7.86	08:52:38	0.23	276.7
ESC-RFF2	814221.1	821740.4	Mid Flood	5.0	28.77	23.44	19.9	82.0	5.56	7.85	08:59:42	0.27	67.5
ESC-RFF2	814225.3	821739.7	Mid Flood	4.0	28.77	23.33	20.9	78.3	5.31	7.85	09:00:07	0.32	76.1
ESC-RFF2	814227.4	821739.4	Mid Flood	3.1	28.77	23.34	21.3	77.4	5.25	7.85	09:00:31	0.11	105.3
ESC-RFF2	814229.1	821738.9	Mid Flood	1.9	28.80	22.76	23.0	77.7	5.28	7.85	09:00:54	0.22	66.7
ESC-RFF2	814231.3	821737.8	Mid Flood	0.9	28.82	22.61	20.1	77.8	5.29	7.85	09:01:23	0.31	87.1

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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-RFF3	813221.4	821137.3	Mid Flood	9.7	28.74	23.53	27.7	79.5	5.39	7.86	09:09:23	0.93	281.8
ESC-RFF3	813217.9	821136.5	Mid Flood	8.9	28.74	23.52	27.3	78.2	5.30	7.86	09:09:55	0.84	294.5
ESC-RFF3	813210.1	821140.6	Mid Flood	8.2	28.74	23.53	27.7	77.6	5.26	7.86	09:10:27	1.01	291.3
ESC-RFF3	813198.9	821146.5	Mid Flood	7.0	28.74	23.50	26.8	77.4	5.25	7.86	09:10:53	0.98	289.2
ESC-RFF3	813184.8	821154.1	Mid Flood	6.0	28.74	23.39	24.9	77.5	5.26	7.86	09:11:21	0.99	288.8
ESC-RFF3	813169.0	821162.1	Mid Flood	5.0	28.75	23.28	23.8	77.3	5.25	7.86	09:11:49	0.86	292.0
ESC-RFF3	813153.6	821169.3	Mid Flood	4.1	28.76	23.17	21.4	77.4	5.26	7.86	09:12:14	1.03	283.7
ESC-RFF3	813132.6	821178.8	Mid Flood	3.1	28.77	22.96	17.6	77.6	5.28	7.86	09:12:46	0.93	312.2
ESC-RFF3	813106.0	821190.3	Mid Flood	2.1	28.78	22.79	14.8	77.9	5.30	7.86	09:13:25	1.17	304.1
ESC-RFF3	813085.5	821199.0	Mid Flood	1.0	28.80	22.42	12.8	78.2	5.33	7.86	09:13:54	0.93	303.8
ESC-IPF1	809851.5	823357.3	Mid Flood	10.1	28.76	24.31	47.3	78.9	5.33	7.84	09:32:12	0.57	311.3
ESC-IPF1	809824.8	823376.2	Mid Flood	9.1	28.76	24.26	45.0	75.0	5.07	7.85	09:33:24	0.44	311.3
ESC-IPF1	809822.5	823376.7	Mid Flood	7.9	28.77	24.03	35.5	74.7	5.05	7.85	09:33:47	0.50	312.6
ESC-IPF1	809823.7	823376.6	Mid Flood	7.1	28.78	23.72	24.5	75.2	5.09	7.85	09:34:11	0.74	320.0
ESC-IPF1	809829.8	823376.9	Mid Flood	5.8	28.80	23.11	16.5	75.9	5.16	7.85	09:34:51	0.52	311.5
ESC-IPF1	809832.2	823377.8	Mid Flood	5.3	28.81	22.65	15.6	76.5	5.21	7.84	09:35:16	0.80	327.7
ESC-IPF1	809830.7	823379.7	Mid Flood	4.0	28.81	22.50	15.6	76.8	5.23	7.84	09:35:40	0.73	338.4
ESC-IPF1	809824.8	823385.0	Mid Flood	2.8	28.83	22.06	14.7	77.0	5.26	7.83	09:36:17	0.47	331.7
ESC-IPF1	809820.4	823389.3	Mid Flood	2.1	28.87	21.04	11.4	77.9	5.35	7.82	09:36:40	0.62	332.3
ESC-IPF1	809815.5	823394.3	Mid Flood	1.0	28.91	19.93	8.4	78.6	5.43	7.81	09:37:03	0.70	331.8
ESC-IPF2	809284.5	822804.0	Mid Flood	7.0	28.82	21.64	27.2	82.7	5.66	7.82	09:43:12	0.27	300.5
ESC-IPF2	809291.3	822805.8	Mid Flood	6.1	28.82	21.63	35.3	79.2	5.42	7.82	09:43:55	0.39	333.4
ESC-IPF2	809292.7	822804.6	Mid Flood	5.2	28.82	21.61	32.2	78.6	5.38	7.82	09:44:32	0.41	314.1
ESC-IPF2	809288.6	822804.7	Mid Flood	4.0	28.82	21.58	31.2	78.5	5.37	7.82	09:44:57	0.29	356.8
ESC-IPF2	809285.6	822803.9	Mid Flood	3.1	28.83	21.12	23.4	78.8	5.41	7.82	09:45:24	0.63	351.2
ESC-IPF2	809284.2	822805.0	Mid Flood	2.1	28.84	20.85	15.3	79.2	5.44	7.82	09:45:54	0.60	317.1
ESC-IPF2	809280.2	822808.2	Mid Flood	1.1	28.86	20.54	11.3	79.3	5.45	7.81	09:46:18	0.59	330.0
ESC-INF1	808341.1	823210.7	Mid Flood	7.1	28.84	19.74	48.3	81.6	5.64	7.78	09:53:22	0.65	332.4
ESC-INF1	808336.3	823218.6	Mid Flood	6.1	28.84	19.72	27.2	78.8	5.45	7.79	09:54:12	0.53	339.0
ESC-INF1	808339.5	823226.7	Mid Flood	5.0	28.86	19.20	20.7	78.9	5.47	7.78	09:54:56	0.31	339.0
ESC-INF1	808345.9	823237.1	Mid Flood	4.0	28.91	18.79	18.2	78.0	5.41	7.77	09:55:48	0.19	17.1
ESC-INF1	808348.4	823242.0	Mid Flood	3.0	28.97	18.63	15.8	77.2	5.36	7.76	09:56:12	0.27	109.3
ESC-INF1	808351.1	823247.6	Mid Flood	2.0	29.04	18.34	12.6	76.2	5.29	7.75	09:56:38	0.09	294.8
ESC-INF1	808354.0	823253.4	Mid Flood	0.9	29.10	18.11	10.2	75.4	5.24	7.74	09:57:04	0.14	37.4

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ESC-INF2	809033.2	823841.5	Mid Flood	10.0	28.77	24.30	46.6	76.5	5.16	7.83	10:03:06	0.51	293.3
ESC-INF2	809033.3	823842.6	Mid Flood	8.8	28.77	24.18	27.6	74.9	5.06	7.83	10:03:48	0.69	314.8
ESC-INF2	809032.7	823838.4	Mid Flood	7.1	28.80	22.48	21.5	76.1	5.19	7.82	10:04:12	0.37	318.3
ESC-INF2	809031.3	823836.9	Mid Flood	6.0	28.81	21.97	19.7	77.3	5.28	7.82	10:05:01	0.50	344.5
ESC-INF2	809032.0	823839.4	Mid Flood	5.1	28.84	21.27	16.7	78.1	5.35	7.82	10:05:35	0.42	350.1
ESC-INF2	809033.4	823841.6	Mid Flood	4.0	28.87	21.15	12.7	78.4	5.38	7.82	10:05:58	0.50	350.4
ESC-INF2	809035.3	823844.4	Mid Flood	3.0	29.05	18.66	6.6	79.8	5.53	7.80	10:06:22	0.30	335.2
ESC-INF2	809037.5	823847.4	Mid Flood	2.0	29.12	17.77	5.1	80.6	5.61	7.78	10:06:45	0.32	4.3
ESC-INF2	809040.7	823850.8	Mid Flood	1.2	29.19	17.20	4.8	80.2	5.59	7.77	10:07:09	0.59	17.1
ESC-INF3	809671.8	824491.5	Mid Flood	19.7	28.73	25.77	40.2	75.7	5.07	7.83	10:14:52	0.57	295.4
ESC-INF3	809677.6	824492.4	Mid Flood	18.9	28.74	25.57	32.1	74.8	5.02	7.84	10:15:26	0.60	301.4
ESC-INF3	809683.7	824492.9	Mid Flood	17.8	28.74	25.50	30.9	74.6	5.00	7.84	10:15:48	0.64	319.7
ESC-INF3	809687.0	824494.5	Mid Flood	17.4	28.74	25.51	29.5	74.5	5.00	7.84	10:16:11	0.32	313.5
ESC-INF3	809685.6	824502.3	Mid Flood	16.2	28.74	25.55	29.6	74.2	4.98	7.84	10:16:45	0.61	323.6
ESC-INF3	809682.0	824514.2	Mid Flood	15.1	28.75	25.41	25.5	74.5	5.00	7.84	10:17:19	0.52	320.3
ESC-INF3	809679.3	824524.1	Mid Flood	14.0	28.75	25.40	25.1	74.3	4.99	7.84	10:17:44	0.63	330.6
ESC-INF3	809676.9	824534.6	Mid Flood	13.0	28.75	25.36	22.7	74.3	4.99	7.84	10:18:06	0.70	319.9
ESC-INF3	809674.0	824545.5	Mid Flood	12.1	28.75	25.36	22.7	74.3	4.99	7.84	10:18:29	0.69	308.0
ESC-INF3	809670.6	824558.5	Mid Flood	11.1	28.76	25.31	21.2	74.6	5.01	7.84	10:18:55	0.74	324.2
ESC-INF3	809665.5	824575.7	Mid Flood	10.0	28.76	25.15	18.3	74.7	5.02	7.84	10:19:29	0.76	323.9
ESC-INF3	809661.4	824589.9	Mid Flood	9.0	28.77	25.01	15.9	74.8	5.03	7.84	10:19:54	0.91	326.0
ESC-INF3	809658.0	824603.3	Mid Flood	7.9	28.79	24.63	13.2	74.9	5.05	7.84	10:20:18	0.76	329.1
ESC-INF3	809653.6	824614.8	Mid Flood	6.9	28.84	23.39	8.4	76.4	5.18	7.84	10:20:42	1.06	321.8
ESC-INF3	809649.7	824627.3	Mid Flood	6.0	28.92	22.86	6.6	78.2	5.31	7.83	10:21:05	0.99	320.0
ESC-INF3	809642.1	824659.9	Mid Flood	4.9	28.96	22.49	6.4	79.0	5.37	7.83	10:22:04	0.93	322.6
ESC-INF3	809641.1	824674.4	Mid Flood	4.0	28.97	22.25	6.3	79.4	5.41	7.83	10:22:33	0.74	339.1
ESC-INF3	809641.7	824686.0	Mid Flood	3.2	29.10	20.40	5.7	79.9	5.48	7.82	10:22:56	0.63	339.7
ESC-INF3	809644.2	824701.4	Mid Flood	1.9	29.39	18.34	4.0	82.1	5.67	7.78	10:23:28	0.56	3.6
ESC-INF3	809647.5	824712.6	Mid Flood	1.2	29.37	18.36	3.8	82.5	5.69	7.78	10:23:52	0.71	356.3
ESC-IPF3	810405.1	823901.1	Mid Flood	20.0	28.73	25.51	30.2	75.9	5.10	7.83	10:32:19	0.56	317.0
ESC-IPF3	810390.8	823900.7	Mid Flood	18.6	28.73	25.50	28.3	75.4	5.06	7.83	10:32:50	0.36	314.1
ESC-IPF3	810382.3	823899.0	Mid Flood	17.9	28.74	25.49	25.6	75.0	5.03	7.83	10:33:21	0.65	327.7
ESC-IPF3	810371.0	823901.4	Mid Flood	16.7	28.74	25.42	22.6	75.0	5.04	7.83	10:34:03	0.57	322.2
ESC-IPF3	810365.3	823905.9	Mid Flood	16.1	28.74	25.39	22.7	75.0	5.04	7.83	10:34:26	0.78	309.7
ESC-IPF3	810357.4	823913.7	Mid Flood	15.1	28.75	25.33	19.3	75.2	5.04	7.83	10:34:54	0.75	336.2
ESC-IPF3	810350.2	823921.9	Mid Flood	13.8	28.75	25.31	18.3	75.3	5.05	7.84	10:35:22	0.72	314.9
ESC-IPF3	810343.9	823931.4	Mid Flood	13.1	28.75	25.24	15.8	75.4	5.06	7.84	10:35:47	0.76	318.7
ESC-IPF3	810345.3	823942.0	Mid Flood	11.6	28.79	23.99	8.2	76.6	5.17	7.83	10:36:12	0.72	313.9
ESC-IPF3	810352.7	823960.9	Mid Flood	11.3	28.77	24.72	8.5	76.4	5.14	7.83	10:36:58	0.99	302.5
ESC-IPF3	810348.1	823970.2	Mid Flood	10.1	28.80	23.78	6.3	77.1	5.21	7.83	10:37:40	0.84	311.2
ESC-IPF3	810333.4	823975.2	Mid Flood	9.0	28.83	23.54	6.3	78.2	5.29	7.83	10:38:35	0.78	308.9
ESC-IPF3	810327.3	823974.3	Mid Flood	8.1	28.88	23.26	6.5	78.6	5.32	7.83	10:38:57	0.82	309.7
ESC-IPF3	810319.8	823974.9	Mid Flood	7.1	28.91	23.06	7.2	79.4	5.38	7.82	10:39:20	0.68	298.9
ESC-IPF3	810311.5	823976.2	Mid Flood	6.1	28.92	23.02	7.0	79.4	5.38	7.82	10:39:42	0.74	309.6
ESC-IPF3	810300.7	823979.0	Mid Flood	5.0	28.94	22.97	6.6	79.9	5.42	7.83	10:40:10	0.95	320.0
ESC-IPF3	810286.5	823983.7	Mid Flood	4.1	28.99	22.83	6.6	80.1	5.43	7.83	10:40:45	0.76	316.5
ESC-IPF3	810257.9	823994.6	Mid Flood	2.9	29.01	22.74	5.9	80.5	5.46	7.83	10:41:53	0.75	320.2
ESC-IPF3	810247.8	823999.7	Mid Flood	2.0	29.04	22.70	6.0	80.6	5.46	7.83	10:42:16	0.71	314.0
ESC-IPF3	810238.8	824004.4	Mid Flood	1.0	29.09	22.61	5.4	81.2	5.50	7.83	10:42:39	0.64	338.2