

ROUTINE WATER QUALITY MONITORING for ESC CMP Vb

Date: 10 July 2020

Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(Ntu)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823604.2	823655.7	Mid Flood	10.6	26.34	25.62	2.53	76.5	5.3	7.63	8:24:27	1.08	313.6
MW1	823603.9	823656.0	Mid Flood	10.5	26.25	25.93	2.63	72.9	5.1	7.65	8:24:48	1.08	313.6
MW1	823604.4	823655.2	Mid Flood	10.5	26.27	25.89	2.83	71.7	5.0	7.67	8:25:14	0.56	64.9
MW1	823605.3	823654.0	Mid Flood	10.5	26.30	25.81	2.73	71.5	5.0	7.69	8:25:38	0.07	273.3
MW1	823605.8	823653.2	Mid Flood	10.5	26.28	25.84	3.03	71.2	5.0	7.70	8:26:00	0.07	273.3
MW1	823605.9	823652.3	Mid Flood	10.5	26.24	25.93	2.63	70.9	5.0	7.72	8:26:30	0.07	273.3
MW1	823605.7	823652.2	Mid Flood	10.5	26.27	25.80	2.53	71.0	5.0	7.73	8:26:52	0.07	273.3
MW1	823604.9	823653.0	Mid Flood	10.5	26.31	25.71	2.4	71.0	4.96	7.73	8:27:15	0.07	273.3
ESC-RFF1	815063.3	822371.8	Mid Flood	5.7	28.36	18.32	3.33	88.9	6.3	7.87	9:06:05	0.44	276.1
ESC-RFF1	815067.5	822371.6	Mid Flood	5.9	28.39	18.19	3.23	88.0	6.2	7.87	9:06:26	1.12	166.5
ESC-RFF1	815075.4	822357.0	Mid Flood	5.9	28.43	18.04	3.23	87.8	6.2	7.88	9:07:09	1.12	271.5
ESC-RFF1	815076.0	822346.3	Mid Flood	6.1	28.43	17.98	3.03	87.8	6.2	7.88	9:07:32	0.20	166.4
ESC-RFF1	815072.2	822337.1	Mid Flood	6.2	28.42	18.00	3.13	87.9	6.2	7.89	9:07:56	0.57	17.5
ESC-RFF1	815066.7	822332.5	Mid Flood	5.7	28.43	17.99	3.43	87.9	6.2	7.89	9:08:20	0.38	238.9
ESC-RFF1	815058.3	822329.1	Mid Flood	6.2	28.44	17.95	3.13	87.9	6.2	7.88	9:08:43	0.36	231.1
ESC-RFF1	815052.5	822326.5	Mid Flood	6.2	28.42	18.02	3.23	87.8	6.2	7.88	9:09:06	0.70	268.5
ESC-RFF2	814214.1	821745.4	Mid Flood	4.0	27.95	19.62	5.83	80.8	5.7	7.87	9:17:16	0.84	155.5
ESC-RFF2	814216.2	821746.8	Mid Flood	4.0	27.95	19.77	5.83	80.9	5.7	7.86	9:17:50	0.84	155.5
ESC-RFF2	814216.4	821750.0	Mid Flood	4.0	27.57	21.48	6.53	77.7	5.4	7.85	9:18:18	0.84	155.5
ESC-RFF2	814215.9	821754.1	Mid Flood	3.9	27.68	20.98	6.73	77.5	5.4	7.86	9:18:53	1.09	242.4
ESC-RFF2	814217.5	821757.5	Mid Flood	3.9	27.77	20.62	6.63	78.3	5.5	7.87	9:19:18	0.04	218.9
ESC-RFF2	814219.2	821760.4	Mid Flood	3.9	27.73	20.73	6.63	78.4	5.5	7.87	9:19:43	0.34	281.3
ESC-RFF2	814221.1	821763.0	Mid Flood	3.9	27.84	20.31	6.33	79.1	5.5	7.87	9:20:16	0.58	226.3
ESC-RFF2	814222.7	821766.4	Mid Flood	3.9	27.69	20.96	6.83	77.7	5.4	7.87	9:20:41	0.45	290.6
ESC-RFF3	813231.1	821134.5	Mid Flood	6.2	28.39	18.55	4.1	91.9	6.5	7.9	9:29:57	0.42	224.3
ESC-RFF3	813231.0	821139.5	Mid Flood	6.6	28.38	18.59	4.3	91.1	6.4	7.9	9:30:23	0.59	248.5
ESC-RFF3	813228.3	821141.1	Mid Flood	6.2	28.38	18.59	4.3	91.0	6.4	7.9	9:30:50	0.66	331.7
ESC-RFF3	813228.4	821140.6	Mid Flood	6.7	28.38	18.60	4.4	91.0	6.4	7.9	9:31:16	0.90	267.7
ESC-RFF3	813225.6	821142.5	Mid Flood	6.1	28.38	18.59	4.7	90.0	6.3	8.0	9:31:49	1.00	227.4
ESC-RFF3	813230.3	821143.8	Mid Flood	7.0	28.33	18.89	4.6	90.2	6.3	7.9	9:32:26	0.81	275.5
ESC-RFF3	813229.5	821142.9	Mid Flood	6.7	28.36	18.66	4.8	88.8	6.2	7.9	9:32:52	0.55	284.8
ESC-RFF3	813224.1	821141.5	Mid Flood	6.7	28.38	18.58	4.9	90.3	6.3	8.0	9:33:27	0.50	245.9
ESC-IPF2	809302.1	822831.8	Mid Flood	4.4	28.58	17.26	4.93	89.29	6.29	7.89	9:53:02	0.62	43.8
ESC-IPF2	809295.1	822845.4	Mid Flood	4.2	28.58	17.29	5.23	87.9	6.19	7.88	9:53:33	0.39	176.1
ESC-IPF2	809297.4	822788.3	Mid Flood	4.7	28.62	17.14	4.53	90.24	6.35	7.90	9:58:57	0.55	293.0
ESC-IPF2	809297.4	822797.8	Mid Flood	4.7	28.65	16.99	4.43	90.04	6.34	7.90	9:59:25	0.56	286.2
ESC-IPF2	809299.1	822803.7	Mid Flood	4.7	28.65	17.00	4.53	89.74	6.32	7.90	9:59:48	0.25	321.2
ESC-IPF2	809300.3	822805.9	Mid Flood	4.6	28.65	17.02	4.53	89.84	6.33	7.90	10:00:11	0.55	356.2
ESC-IPF2	809300.8	822809.5	Mid Flood	4.7	28.66	16.99	4.43	89.83	6.33	7.90	10:00:35	0.26	356.9
ESC-IPF2	809302.2	822807.0	Mid Flood	4.4	28.66	17.03	4.33	89.73	6.32	7.90	10:00:58	0.30	208.0
ESC-INF1	808355.0	823216.4	Mid Flood	4.6	28.64	16.87	3.63	87.6	6.2	7.89	10:08:32	0.37	54.1
ESC-INF1	808362.4	823220.7	Mid Flood	4.6	28.63	16.93	3.93	86.01	6.1	7.88	10:09:09	0.72	294.1
ESC-INF1	808367.2	823220.9	Mid Flood	4.6	28.64	16.86	3.83	86.01	6.1	7.88	10:09:43	0.64	343.7
ESC-INF1	808368.4	823220.1	Mid Flood	4.7	28.62	16.99	3.73	86.1	6.1	7.88	10:10:06	0.82	328.9
ESC-INF1	808367.0	823219.7	Mid Flood	4.5	28.64	16.86	3.73	85.9	6.1	7.88	10:10:37	0.38	10.2
ESC-INF1	808365.8	823219.4	Mid Flood	4.5	28.65	16.81	3.73	86.1	6.1	7.88	10:11:00	0.52	341.6
ESC-INF1	808365.0	823217.0	Mid Flood	4.5	28.64	16.85	3.73	86.19	6.1	7.88	10:11:22	0.21	56.0
ESC-INF1	808364.2	823217.2	Mid Flood	4.4	28.64	16.85	3.83	85.89	6.1	7.88	10:11:47	0.61	329.5
ESC-INF2	809012.8	823844.1	Mid Flood	5.9	28.45	17.88	4.43	85.6	6.0	7.88	10:18:30	0.59	286.9
ESC-INF2	809012.6	823844.4	Mid Flood	6.1	28.40	18.07	4.33	84.86	6.0	7.88	10:18:53	0.94	317.0
ESC-INF2	809011.3	823845.6	Mid Flood	6.2	28.40	18.04	4.43	84.46	5.9	7.88	10:19:22	0.41	281.2
ESC-INF2	809012.7	823850.3	Mid Flood	5.8	28.44	17.90	4.43	84.65	6.0	7.88	10:19:53	1.40	312.1
ESC-INF2	809015.4	823852.4	Mid Flood	5.8	28.46	17.83	4.53	84.75	6.0	7.88	10:20:16	0.92	280.4
ESC-INF2	809016.1	823855.2	Mid Flood	6.0	28.43	17.95	4.43	84.65	6.0	7.88	10:20:40	1.07	305.0
ESC-INF2	809012.3	823853.3	Mid Flood	6.2	28.43	17.94	4.63	84.55	6.0	7.88	10:21:02	0.72	291.7
ESC-INF2	809006.6	823851.9	Mid Flood	6.2	28.41	18.03	4.53	84.35	5.9	7.87	10:21:26	1.71	346.5
ESC-IPF1	809855.7	823363.2	Mid Flood	5.8	28.14	19.43	3.83	83.78	5.9	7.87	10:32:44	1.41	288.0
ESC-IPF1	809856.3	823362.2	Mid Flood	6.1	28.14	19.39	3.83	82.9	5.8	7.87	10:33:22	0.63	333.8
ESC-IPF1	809855.4	823363.0	Mid Flood	6.3	28.12	19.47	3.73	83.0	5.8	7.87	10:33:48	0.87	320.4
ESC-IPF1	809855.9	823364.7	Mid Flood	6.3	28.16	19.31	3.83	82.9	5.8	7.87	10:34:14	0.26	191.2
ESC-IPF1	809856.3	823365.9	Mid Flood	5.8	28.19	19.15	3.93	82.9	5.8	7.87	10:34:37	0.91	302.3
ESC-IPF1	809854.4	823368.8	Mid Flood	5.7	28.05	19.70	3.63	82.7	5.8	7.87	10:35:13	0.28	308.5
ESC-IPF1	809851.6	823373.4	Mid Flood	6.1	28.11	19.49	3.33	83.2	5.8	7.88	10:35:54	0.87	306.1
ESC-IPF1	809847.5	823388.5	Mid Flood	5.7	28.13	19.40	3.53	83.2	5.8	7.87	10:36:42	1.07	297.8

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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-INF3	809677.0	824482.0	Mid Flood	11.3	27.35	22.34	3.33	77.1	5.4	7.86	10:45:25	1.62	274.9
ESC-INF3	809673.2	824480.0	Mid Flood	11.8	27.31	22.49	3.43	76.9	5.4	7.87	10:46:48	1.08	294.6
ESC-INF3	809672.4	824487.2	Mid Flood	11.7	27.32	22.46	3.43	76.8	5.4	7.87	10:47:09	1.28	311.7
ESC-INF3	809673.3	824495.9	Mid Flood	11.1	27.38	22.25	3.43	76.9	5.4	7.87	10:47:34	0.83	278.2
ESC-INF3	809675.1	824498.1	Mid Flood	10.6	27.47	21.85	3.33	77.1	5.4	7.88	10:48:06	0.81	314.8
ESC-INF3	809678.9	824506.2	Mid Flood	11.5	27.36	22.32	3.53	76.6	5.4	7.87	10:49:03	1.11	251.3
ESC-INF3	809680.0	824516.3	Mid Flood	11.9	27.15	22.99	3.93	75.2	5.3	7.86	10:49:51	1.59	307.9
ESC-INF3	809697.9	824445.1	Mid Flood	11.6	27.00	23.65	4.63	78.4	5.5	7.84	11:00:20	0.32	322.2
ESC-IPF3	810432.3	823922.7	Mid Flood	11.1	26.85	24.00	5.0	75.8	5.29	7.84	11:07:55	0.15	242.6
ESC-IPF3	810434.4	823932.4	Mid Flood	10.7	27.18	22.89	5.13	74.8	5.22	7.85	11:08:25	0.63	288.8
ESC-IPF3	810435.3	823935.7	Mid Flood	11.2	27.06	23.34	5.23	74.2	5.18	7.84	11:08:50	0.08	220.7
ESC-IPF3	810430.0	823941.5	Mid Flood	11.5	26.83	24.11	5.33	73.5	5.13	7.84	11:09:38	0.89	264.1
ESC-IPF3	810417.9	823951.6	Mid Flood	11.2	26.72	24.49	6.43	73.3	5.11	7.85	11:10:05	0.81	285.7
ESC-IPF3	810403.9	823959.9	Mid Flood	11.0	26.72	24.44	5.93	73.3	5.12	7.85	11:10:29	0.50	265.1
ESC-IPF3	810396.6	823965.3	Mid Flood	10.8	26.72	24.44	6.33	73.3	5.12	7.85	11:10:54	1.03	272.2
ESC-IPF3	810391.0	823962.8	Mid Flood	10.8	26.83	24.10	5.93	73.4	5.12	7.86	11:11:17	0.85	310.5