

ROUTINE WATER QUALITY MONITORING for ESC CMP Vb													
Date: 8 Jun 2023													
Pos. No.	Eastings	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
MW1	823618.7	823651.6	Mid Flood	19.1	27.94	28.94	4.74	73.7	4.91	8.02	07:32:04	0.31	331.0
MW1	823620.9	823650.6	Mid Flood	18.0	27.95	28.89	4.74	71.3	4.75	8.03	07:32:36	0.08	136.0
MW1	823622.9	823649.4	Mid Flood	17.1	27.98	28.80	4.64	70.5	4.70	8.03	07:33:03	0.16	144.6
MW1	823624.4	823647.8	Mid Flood	16.1	27.99	28.77	4.44	70.0	4.67	8.04	07:33:26	0.35	189.8
MW1	823625.8	823645.6	Mid Flood	15.1	28.02	28.69	3.94	69.8	4.65	8.04	07:33:51	0.19	117.1
MW1	823631.1	823638.4	Mid Flood	14.0	28.03	28.65	3.74	69.7	4.65	8.04	07:34:31	0.14	144.3
MW1	823634.1	823633.9	Mid Flood	12.9	28.10	28.40	4.04	69.6	4.64	8.05	07:34:57	0.19	98.2
MW1	823636.5	823630.1	Mid Flood	11.9	28.29	27.75	4.34	70.3	4.69	8.05	07:35:24	0.06	195.3
MW1	823637.9	823627.3	Mid Flood	11.0	28.32	27.68	4.24	71.2	4.75	8.05	07:35:48	0.18	187.5
MW1	823639.0	823624.3	Mid Flood	10.0	28.37	27.51	3.94	71.9	4.80	8.05	07:36:12	0.30	211.1
MW1	823640.4	823619.2	Mid Flood	9.1	28.45	27.11	3.94	73.7	4.92	8.05	07:36:52	0.15	144.4
MW1	823641.3	823615.4	Mid Flood	8.0	28.51	26.84	3.94	74.6	4.98	8.06	07:37:18	0.06	4.8
MW1	823641.9	823611.8	Mid Flood	7.0	28.52	26.81	3.94	75.5	5.04	8.06	07:37:47	0.10	181.7
MW1	823642.7	823607.5	Mid Flood	6.0	28.53	26.76	4.14	75.8	5.06	8.06	07:38:14	0.09	143.4
MW1	823643.1	823604.2	Mid Flood	4.9	28.54	26.74	4.04	75.6	5.05	8.06	07:38:37	0.14	214.8
MW1	823643.1	823599.6	Mid Flood	4.0	28.56	26.71	4.34	75.3	5.03	8.06	07:39:13	0.24	200.3
MW1	823642.4	823594.1	Mid Flood	3.0	28.56	26.70	4.04	75.7	5.06	8.06	07:39:59	0.08	191.7
MW1	823642.6	823591.0	Mid Flood	2.0	28.57	26.68	3.94	76.1	5.08	8.06	07:40:24	0.28	233.0
MW1	823643.1	823587.3	Mid Flood	1.0	28.58	26.65	4.24	75.5	5.04	8.06	07:40:50	0.28	233.0
ESC-RFF1	815078.3	822372.6	Mid Flood	10.1	28.40	27.33	8.23	78.2	5.22	8.02	08:20:50	0.19	197.4
ESC-RFF1	815087.5	822378.4	Mid Flood	9.0	28.47	27.02	8.13	74.3	4.96	8.03	08:21:22	0.19	197.4
ESC-RFF1	815091.6	822382.4	Mid Flood	8.3	28.51	26.93	8.23	74.0	4.94	8.03	08:21:43	0.28	217.8
ESC-RFF1	815094.5	822386.4	Mid Flood	6.8	28.80	25.70	8.53	75.1	5.03	8.03	08:22:09	0.31	228.0
ESC-RFF1	815099.2	822391.8	Mid Flood	6.1	28.84	25.60	8.03	75.9	5.08	8.03	08:22:36	0.21	232.5
ESC-RFF1	815101.9	822396.9	Mid Flood	5.0	28.87	25.54	7.54	76.4	5.11	8.03	08:23:01	0.23	254.3
ESC-RFF1	815104.7	822402.9	Mid Flood	4.0	28.89	25.48	6.94	76.4	5.11	8.03	08:23:26	0.03	229.6
ESC-RFF1	815109.2	822408.3	Mid Flood	3.1	28.92	25.38	6.34	76.1	5.09	8.02	08:23:51	0.04	142.9
ESC-RFF1	815111.6	822413.0	Mid Flood	2.1	28.96	25.18	5.74	75.6	5.06	8.02	08:24:17	0.22	306.0
ESC-RFF1	815112.1	822417.3	Mid Flood	1.1	28.99	25.05	5.04	76.3	5.11	8.02	08:24:40	0.14	162.8
ESC-RFF2	814207.9	821751.0	Mid Flood	5.1	28.75	25.82	8.23	81.5	5.46	8.02	08:34:05	0.36	205.7
ESC-RFF2	814207.7	821756.7	Mid Flood	3.9	28.94	24.96	6.44	79.0	5.30	8.02	08:34:32	0.38	224.8
ESC-RFF2	814208.3	821761.2	Mid Flood	3.2	28.96	24.93	6.34	78.5	5.27	8.02	08:34:57	0.84	177.5
ESC-RFF2	814211.3	821767.8	Mid Flood	2.0	29.04	24.36	5.54	78.2	5.26	8.02	08:35:39	0.58	269.7
ESC-RFF2	814213.4	821770.6	Mid Flood	1.0	29.09	23.76	5.14	79.4	5.35	8.01	08:36:03	0.58	269.7
ESC-RFF3	813231.6	821131.0	Mid Flood	11.0	28.80	26.02	13.72	78.7	5.26	8.00	08:43:48	0.27	285.4
ESC-RFF3	813232.8	821135.4	Mid Flood	10.0	28.80	26.00	14.22	75.2	5.03	8.00	08:44:12	0.59	259.2
ESC-RFF3	813234.7	821139.6	Mid Flood	9.1	28.81	25.89	10.43	74.2	4.96	8.00	08:44:35	0.61	286.2
ESC-RFF3	813235.3	821144.1	Mid Flood	8.2	28.87	25.52	6.24	74.9	5.02	8.00	08:45:03	0.68	264.4
ESC-RFF3	813235.0	821149.3	Mid Flood	7.2	28.90	25.43	5.34	75.0	5.02	8.01	08:45:28	0.83	232.4
ESC-RFF3	813233.2	821160.3	Mid Flood	6.1	28.93	25.31	5.24	74.8	5.01	8.01	08:46:18	0.41	279.1
ESC-RFF3	813232.8	821165.7	Mid Flood	5.1	28.96	25.15	5.34	74.9	5.02	8.01	08:46:47	0.32	265.2
ESC-RFF3	813231.7	821169.9	Mid Flood	4.1	29.02	24.82	5.44	75.6	5.07	8.00	08:47:11	0.24	277.9
ESC-RFF3	813230.9	821174.0	Mid Flood	3.1	29.04	24.67	5.24	76.2	5.11	8.00	08:47:33	0.25	222.7
ESC-RFF3	813230.7	821176.7	Mid Flood	2.1	29.16	23.33	4.74	79.4	5.35	8.00	08:47:58	0.24	272.4
ESC-RFF3	813228.4	821178.3	Mid Flood	1.0	29.21	23.14	4.34	82.1	5.54	8.01	08:48:20	0.36	244.2
ESC-IPF1	809870.0	823361.2	Mid Flood	10.2	28.58	26.69	28.49	76.2	5.09	7.98	09:06:30	0.59	278.1
ESC-IPF1	809870.8	823368.3	Mid Flood	9.1	28.63	26.47	21.81	71.5	4.78	7.99	09:07:08	0.43	280.5
ESC-IPF1	809871.2	823372.3	Mid Flood	8.1	28.87	25.36	13.32	72.4	4.85	7.99	09:07:32	0.50	287.4
ESC-IPF1	809867.6	823377.2	Mid Flood	7.1	28.89	25.16	11.13	73.3	4.91	7.99	09:08:01	0.44	287.3
ESC-IPF1	809868.9	823379.4	Mid Flood	6.1	28.92	24.87	11.33	74.7	5.01	7.99	09:08:37	0.54	288.4
ESC-IPF1	809869.5	823380.3	Mid Flood	4.9	28.92	24.80	11.23	74.9	5.03	7.99	09:08:59	0.53	305.3
ESC-IPF1	809872.3	823382.3	Mid Flood	4.1	28.97	24.54	7.83	76.5	5.14	7.99	09:09:26	0.45	281.5
ESC-IPF1	809870.4	823385.1	Mid Flood	3.1	28.97	24.55	7.04	76.8	5.16	7.99	09:09:49	0.38	295.0
ESC-IPF1	809867.7	823387.3	Mid Flood	2.0	29.13	23.67	5.94	79.4	5.34	8.00	09:10:13	0.15	176.3
ESC-IPF1	809865.9	823388.2	Mid Flood	0.9	29.23	23.59	5.34	81.6	5.49	8.01	09:10:36	0.15	176.3
ESC-IPF2	809289.9	822803.0	Mid Flood	7.0	28.93	24.74	12.23	83.1	5.58	7.98	09:17:01	0.19	302.2
ESC-IPF2	809290.9	822804.0	Mid Flood	6.1	28.95	24.60	10.93	78.4	5.27	7.98	09:17:29	0.47	262.3
ESC-IPF2	809287.7	822805.8	Mid Flood	4.9	29.04	24.16	7.73	79.0	5.31	7.99	09:17:55	0.50	306.5
ESC-IPF2	809286.2	822804.8	Mid Flood	4.0	29.13	23.97	6.74	79.8	5.36	7.99	09:18:23	0.53	254.7
ESC-IPF2	809286.0	822803.5	Mid Flood	3.1	29.21	23.70	5.84	81.5	5.48	7.99	09:18:48	0.28	264.1
ESC-IPF2	809287.4	822801.8	Mid Flood	2.2	29.19	23.74	5.34	82.5	5.54	7.99	09:19:12	0.30	318.0
ESC-IPF2	809288.4	822800.5	Mid Flood	1.1	29.17	23.73	5.24	82.7	5.56	7.99	09:19:38	0.63	285.1

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Pos. No.	Eastings	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
ESC-INF1	808349.8	823234.6	Mid Flood	7.1	28.93	24.48	8.13	83.7	5.63	7.99	09:25:27	0.35	337.0
ESC-INF1	808347.9	823251.8	Mid Flood	6.1	28.94	24.36	6.74	79.8	5.37	7.99	09:25:56	0.30	325.2
ESC-INF1	808346.8	823266.4	Mid Flood	5.1	28.99	24.13	6.24	79.0	5.31	7.99	09:26:21	0.22	326.2
ESC-INF1	808346.4	823284.8	Mid Flood	4.2	29.01	23.97	5.74	78.7	5.30	7.98	09:26:50	0.56	321.4
ESC-INF1	808343.4	823303.0	Mid Flood	3.1	29.08	23.60	5.24	79.3	5.35	7.98	09:27:20	0.45	307.3
ESC-INF1	808340.1	823317.8	Mid Flood	2.1	29.18	23.31	4.94	82.1	5.54	7.99	09:27:47	0.39	315.0
ESC-INF1	808339.0	823330.5	Mid Flood	1.1	29.18	23.31	5.04	83.8	5.65	7.99	09:28:16	0.57	314.6
ESC-INF2	809018.6	823890.8	Mid Flood	10.1	28.64	26.50	28.89	76.4	5.11	7.93	09:34:30	0.55	296.9
ESC-INF2	809019.9	823912.8	Mid Flood	8.8	28.81	25.71	14.62	73.2	4.90	7.94	09:35:03	0.64	310.6
ESC-INF2	809018.8	823929.2	Mid Flood	8.2	28.89	25.23	10.93	73.6	4.93	7.95	09:35:26	0.59	297.3
ESC-INF2	809014.9	823945.2	Mid Flood	7.2	28.90	25.07	9.23	73.9	4.95	7.95	09:35:49	0.50	292.9
ESC-INF2	809007.2	823965.5	Mid Flood	6.1	28.94	24.67	8.23	75.2	5.05	7.95	09:36:18	0.58	324.1
ESC-INF2	808997.2	823985.9	Mid Flood	5.1	28.95	24.47	6.64	76.4	5.14	7.96	09:36:48	0.59	300.1
ESC-INF2	808987.8	824003.3	Mid Flood	4.1	29.05	23.84	5.94	78.5	5.29	7.96	09:37:14	0.69	307.6
ESC-INF2	808973.0	824028.9	Mid Flood	3.0	29.22	23.51	5.24	83.5	5.62	7.97	09:37:52	0.56	317.0
ESC-INF2	808964.4	824043.1	Mid Flood	2.0	29.22	23.44	5.34	84.5	5.69	7.98	09:38:14	0.52	318.8
ESC-INF2	808954.9	824058.6	Mid Flood	1.0	29.22	23.42	5.04	85.4	5.75	7.98	09:38:37	0.52	318.8
ESC-INF3	809698.4	824491.5	Mid Flood	20.2	28.14	28.23	19.81	69.8	4.66	7.98	09:46:17	0.86	302.6
ESC-INF3	809693.7	824498.2	Mid Flood	19.2	28.13	28.24	21.01	69.2	4.62	7.98	09:46:42	0.77	292.0
ESC-INF3	809691.5	824503.7	Mid Flood	18.0	28.15	28.19	17.32	69.4	4.63	7.99	09:47:08	0.69	309.7
ESC-INF3	809688.1	824509.7	Mid Flood	17.2	28.15	28.19	16.72	69.1	4.61	7.99	09:47:32	0.80	291.3
ESC-INF3	809683.2	824517.4	Mid Flood	16.1	28.16	28.15	16.42	69.0	4.61	7.99	09:47:55	0.89	294.0
ESC-INF3	809677.4	824526.8	Mid Flood	14.5	28.21	28.00	11.83	69.1	4.61	7.99	09:48:31	0.79	287.4
ESC-INF3	809676.2	824530.5	Mid Flood	13.9	28.37	27.40	9.03	69.4	4.64	7.99	09:48:55	1.15	278.6
ESC-INF3	809675.1	824532.9	Mid Flood	13.3	28.54	26.92	5.84	70.8	4.73	7.99	09:49:20	0.98	290.5
ESC-INF3	809671.5	824535.0	Mid Flood	12.3	28.62	26.60	5.04	72.2	4.83	7.99	09:49:45	0.68	287.7
ESC-INF3	809662.7	824534.8	Mid Flood	11.3	28.78	26.03	5.64	73.6	4.92	7.99	09:50:55	0.77	282.5
ESC-INF3	809657.7	824538.9	Mid Flood	10.2	28.83	25.83	6.24	73.2	4.90	7.97	09:51:21	0.81	290.6
ESC-INF3	809651.6	824544.3	Mid Flood	9.1	28.86	25.66	6.64	72.8	4.87	7.97	09:51:46	0.96	285.2
ESC-INF3	809650.0	824545.4	Mid Flood	8.0	28.88	25.59	6.24	73.0	4.88	7.97	09:52:18	0.63	316.1
ESC-INF3	809649.0	824544.5	Mid Flood	7.3	28.90	25.52	5.94	73.8	4.94	7.97	09:52:43	0.82	287.4
ESC-INF3	809648.9	824541.6	Mid Flood	6.2	28.95	25.25	5.64	75.2	5.03	7.97	09:53:06	0.62	265.7
ESC-INF3	809647.4	824539.9	Mid Flood	5.3	28.96	25.08	5.54	76.0	5.09	7.98	09:53:39	0.60	295.0
ESC-INF3	809646.2	824539.3	Mid Flood	4.0	28.97	24.82	5.74	76.7	5.15	7.98	09:54:14	0.55	305.2
ESC-INF3	809647.4	824539.5	Mid Flood	2.9	29.02	24.23	5.84	76.6	5.15	7.98	09:54:45	0.48	288.5
ESC-INF3	809649.0	824539.6	Mid Flood	2.2	29.06	23.96	5.54	79.6	5.36	7.98	09:55:11	0.71	8.2
ESC-INF3	809650.2	824539.7	Mid Flood	1.3	29.08	23.86	5.34	82.2	5.53	7.98	09:55:33	0.71	8.2

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ESC-IPF3	810445.8	823915.2	Mid Flood	20.9	28.18	28.10	15.42	73.0	4.87	7.97	10:21:49	0.52	318.8
ESC-IPF3	810443.6	823923.1	Mid Flood	19.1	28.18	28.09	16.12	71.1	4.74	7.97	10:22:19	0.66	302.8
ESC-IPF3	810438.9	823929.2	Mid Flood	18.1	28.19	28.06	15.42	70.5	4.70	7.97	10:22:42	0.62	312.8
ESC-IPF3	810431.8	823935.8	Mid Flood	17.0	28.19	28.07	13.92	70.4	4.70	7.97	10:23:05	0.51	319.7
ESC-IPF3	810423.3	823942.9	Mid Flood	16.1	28.21	27.99	12.72	70.2	4.68	7.97	10:23:31	0.73	312.9
ESC-IPF3	810410.1	823952.5	Mid Flood	15.1	28.22	27.99	12.03	70.4	4.70	7.97	10:24:04	0.71	304.4
ESC-IPF3	810400.0	823958.9	Mid Flood	14.0	28.26	27.83	9.53	70.4	4.70	7.97	10:24:26	0.84	294.0
ESC-IPF3	810389.2	823965.6	Mid Flood	13.0	28.27	27.81	8.53	70.4	4.70	7.97	10:24:49	0.97	292.9
ESC-IPF3	810377.1	823972.0	Mid Flood	12.0	28.44	27.16	6.94	70.4	4.70	7.97	10:25:12	0.67	297.3
ESC-IPF3	810364.7	823978.4	Mid Flood	10.9	28.75	26.03	5.04	72.4	4.84	7.98	10:25:34	0.89	295.0
ESC-IPF3	810349.8	823985.8	Mid Flood	10.1	28.80	25.88	4.84	74.5	4.98	7.98	10:26:00	0.78	292.4
ESC-IPF3	810335.4	823994.0	Mid Flood	8.9	28.83	25.77	5.24	75.1	5.02	7.97	10:26:26	0.83	284.1
ESC-IPF3	810321.4	824002.3	Mid Flood	8.1	28.85	25.70	5.24	75.0	5.01	7.97	10:26:50	1.20	304.1
ESC-IPF3	810298.1	824017.8	Mid Flood	7.0	28.86	25.63	5.64	74.8	5.00	7.96	10:27:34	0.75	290.1
ESC-IPF3	810286.6	824025.6	Mid Flood	6.1	28.89	25.44	5.74	75.1	5.02	7.96	10:27:56	0.66	287.5
ESC-IPF3	810273.3	824034.0	Mid Flood	5.0	29.06	24.82	5.24	75.4	5.05	7.95	10:28:21	0.54	303.9
ESC-IPF3	810261.1	824041.2	Mid Flood	4.1	29.08	24.73	5.14	76.3	5.11	7.95	10:28:44	0.53	296.7
ESC-IPF3	810247.2	824049.0	Mid Flood	3.1	29.06	24.71	5.04	77.0	5.16	7.95	10:29:09	0.65	303.5
ESC-IPF3	810235.2	824055.6	Mid Flood	2.0	29.09	24.63	5.04	77.9	5.22	7.95	10:29:31	0.60	306.3
ESC-IPF3	810221.8	824062.7	Mid Flood	1.2	29.13	24.30	5.04	78.3	5.26	7.96	10:29:56	0.65	303.5