

ROUTINE WATER QUALITY MONITORING for ESC CMP Vb													
Date: 12 Aug 2024													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
ESC-INF3	809675.7	824456.6	Mid Flood	18.9	24.73	31.64	13.79	55.2	3.83	7.89	10:45:23	0.47	281.2
ESC-INF3	809665.8	824453.5	Mid Flood	18.1	24.75	31.59	14.99	51.7	3.59	7.90	10:45:47	0.52	295.7
ESC-INF3	809654.6	824453.3	Mid Flood	17.0	24.76	31.56	14.99	51.7	3.59	7.90	10:46:14	0.76	317.5
ESC-INF3	809645.4	824453.9	Mid Flood	16.0	25.00	30.92	10.89	50.9	3.53	7.91	10:46:40	0.87	302.0
ESC-INF3	809636.8	824454.6	Mid Flood	15.1	25.25	30.44	5.59	51.7	3.58	7.92	10:47:10	0.98	307.5
ESC-INF3	809629.7	824457.4	Mid Flood	14.0	25.40	30.13	4.90	52.8	3.65	7.93	10:47:36	0.57	303.0
ESC-INF3	809621.1	824460.4	Mid Flood	12.9	25.70	29.23	4.70	54.2	3.75	7.93	10:48:01	0.90	302.6
ESC-INF3	809610.7	824462.5	Mid Flood	11.9	25.92	28.57	4.80	55.6	3.85	7.93	10:48:26	0.72	315.9
ESC-INF3	809601.7	824462.7	Mid Flood	11.0	26.24	27.74	4.90	57.5	3.97	7.94	10:48:52	0.77	302.0
ESC-INF3	809594.9	824462.2	Mid Flood	10.0	26.43	27.35	4.10	59.1	4.08	7.94	10:49:15	0.33	320.5
ESC-INF3	809587.0	824462.2	Mid Flood	9.1	26.59	26.94	3.60	60.6	4.18	7.93	10:49:42	0.21	307.2
ESC-INF3	809579.3	824462.3	Mid Flood	8.0	26.67	26.67	3.40	61.7	4.26	7.93	10:50:06	0.12	326.7
ESC-INF3	809571.5	824462.3	Mid Flood	7.1	26.75	26.28	3.50	62.7	4.33	7.94	10:50:30	0.33	287.4
ESC-INF3	809562.7	824462.3	Mid Flood	5.8	26.92	25.55	3.50	63.8	4.41	7.94	10:50:53	0.47	299.1
ESC-INF3	809554.0	824461.5	Mid Flood	5.0	27.19	24.85	3.30	67.9	4.69	7.96	10:51:19	0.43	295.7
ESC-INF3	809546.9	824459.9	Mid Flood	4.0	27.41	23.91	3.00	72.4	5.01	7.99	10:51:42	0.37	308.8
ESC-INF3	809536.6	824459.4	Mid Flood	3.2	27.61	23.11	2.90	77.1	5.34	8.01	10:52:09	0.34	264.0
ESC-INF3	809527.2	824460.2	Mid Flood	1.8	28.48	16.92	3.00	81.3	5.75	8.04	10:52:34	0.50	352.4
ESC-INF3	809520.1	824461.9	Mid Flood	1.1	28.92	15.53	3.40	86.0	6.08	8.03	10:53:02	0.50	352.4
ESC-INF2	809022.3	823823.1	Mid Flood	9.1	26.74	26.33	3.40	67.3	4.65	7.93	11:00:20	0.49	296.8
ESC-INF2	809019.1	823817.2	Mid Flood	8.0	26.82	26.14	3.20	66.0	4.56	7.94	11:00:46	0.40	287.9
ESC-INF2	809016.3	823811.2	Mid Flood	7.1	26.85	26.02	3.00	66.5	4.59	7.95	11:01:09	0.22	276.9
ESC-INF2	809014.8	823804.3	Mid Flood	6.0	27.38	24.44	2.80	69.5	4.80	7.97	11:01:33	0.30	271.9
ESC-INF2	809012.2	823798.1	Mid Flood	5.0	27.79	23.28	2.30	74.7	5.16	7.99	11:02:02	0.26	270.4
ESC-INF2	809010.2	823796.0	Mid Flood	3.9	27.95	22.62	2.40	78.1	5.40	8.00	11:02:26	0.18	297.1
ESC-INF2	809007.8	823795.5	Mid Flood	3.1	28.00	22.25	2.30	80.8	5.59	8.01	11:02:50	0.10	222.2
ESC-INF2	809006.1	823794.9	Mid Flood	2.0	28.89	16.10	2.60	83.0	5.85	8.01	11:03:14	0.16	340.8
ESC-INF2	809006.0	823794.3	Mid Flood	1.0	29.44	13.35	2.80	87.7	6.22	8.04	11:03:38	0.16	340.8
ESC-INF1	808357.5	823201.3	Mid Flood	6.1	27.59	23.84	2.70	85.3	5.89	7.95	11:11:10	0.17	256.4
ESC-INF1	808354.0	823196.2	Mid Flood	4.9	28.32	20.80	2.40	83.4	5.79	8.00	11:11:34	0.30	277.6
ESC-INF1	808352.3	823191.7	Mid Flood	4.0	28.62	19.32	2.20	86.8	6.03	8.02	11:11:58	0.20	295.5
ESC-INF1	808351.0	823189.3	Mid Flood	3.1	29.27	15.88	2.60	89.4	6.27	8.03	11:12:29	0.15	265.8
ESC-INF1	808350.4	823189.6	Mid Flood	1.9	29.29	15.78	2.60	90.2	6.32	8.02	11:12:53	0.27	277.6
ESC-INF1	808349.5	823190.5	Mid Flood	0.8	29.61	13.96	2.50	91.2	6.42	8.02	11:13:18	0.27	277.6

ROUTINE WATER QUALITY MONITORING for ESC CMP Vb													
Date: 12 Aug 2024													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
ESC-IPF2	809294.9	822801.9	Mid Flood	6.0	27.44	23.93	4.30	82.2	5.68	7.93	11:19:55	0.24	274.5
ESC-IPF2	809291.8	822808.0	Mid Flood	4.9	27.80	22.69	3.10	78.9	5.46	7.97	11:20:21	0.35	290.9
ESC-IPF2	809289.0	822813.6	Mid Flood	4.0	28.22	21.24	2.90	82.4	5.71	8.01	11:20:44	0.37	334.9
ESC-IPF2	809285.4	822818.6	Mid Flood	3.1	28.31	20.94	2.90	85.5	5.92	8.02	11:21:10	0.54	353.4
ESC-IPF2	809280.8	822822.0	Mid Flood	2.0	29.15	15.42	3.10	91.7	6.46	8.10	11:21:34	0.44	319.8
ESC-IPF2	809275.6	822824.2	Mid Flood	0.8	29.37	14.98	2.90	99.0	6.96	8.10	11:21:57	0.37	313.6
ESC-IPF1	809869.6	823360.6	Mid Flood	9.2	26.87	25.93	3.80	72.1	4.97	7.91	11:27:49	0.64	313.5
ESC-IPF1	809866.7	823366.0	Mid Flood	8.0	27.06	25.16	3.80	68.6	4.74	7.92	11:28:13	0.56	318.6
ESC-IPF1	809862.1	823369.9	Mid Flood	7.1	27.39	24.17	3.50	69.2	4.78	7.94	11:28:35	0.59	328.1
ESC-IPF1	809854.9	823374.1	Mid Flood	6.0	27.70	23.20	3.10	72.7	5.02	7.96	11:29:01	0.62	318.7
ESC-IPF1	809848.4	823377.9	Mid Flood	5.0	27.80	22.83	2.80	75.5	5.22	7.96	11:29:23	0.14	61.7
ESC-IPF1	809841.0	823381.7	Mid Flood	4.0	28.40	20.51	2.60	81.2	5.63	8.00	11:29:46	0.47	338.7
ESC-IPF1	809832.7	823385.4	Mid Flood	2.9	28.82	18.80	2.80	86.3	6.00	8.04	11:30:10	0.30	3.3
ESC-IPF1	809825.0	823388.3	Mid Flood	2.1	29.25	15.82	2.90	94.1	6.60	8.07	11:30:32	0.36	351.4
ESC-IPF1	809816.7	823391.0	Mid Flood	1.1	29.57	12.41	2.80	95.4	6.78	8.06	11:30:55	0.36	351.4
ESC-IPF3	810466.5	823922.5	Mid Flood	19.1	25.11	30.77	10.59	60.5	4.19	7.88	11:37:22	0.24	273.9
ESC-IPF3	810459.8	823932.3	Mid Flood	18.1	25.17	30.61	10.29	54.6	3.78	7.88	11:37:48	0.38	309.0
ESC-IPF3	810452.5	823940.1	Mid Flood	17.0	25.44	29.97	9.59	53.4	3.70	7.89	11:38:16	0.61	305.5
ESC-IPF3	810449.4	823944.6	Mid Flood	15.9	25.51	29.79	8.99	53.3	3.69	7.90	11:38:37	0.54	315.9
ESC-IPF3	810449.0	823949.9	Mid Flood	14.9	25.70	29.29	7.49	54.4	3.76	7.90	11:38:59	0.43	335.9
ESC-IPF3	810450.4	823956.7	Mid Flood	13.8	25.96	28.56	4.90	57.5	3.97	7.93	11:39:23	0.62	318.4
ESC-IPF3	810448.9	823964.0	Mid Flood	13.1	26.06	28.36	4.30	60.6	4.18	7.94	11:39:51	0.55	300.1
ESC-IPF3	810444.4	823970.6	Mid Flood	11.9	26.30	27.71	3.70	63.6	4.39	7.94	11:40:16	0.58	300.4
ESC-IPF3	810442.1	823974.8	Mid Flood	11.1	26.34	27.60	3.60	64.3	4.44	7.94	11:40:39	0.60	300.1
ESC-IPF3	810434.4	823988.1	Mid Flood	10.1	26.45	27.12	3.60	63.3	4.37	7.92	11:41:17	0.52	317.5
ESC-IPF3	810427.4	823996.8	Mid Flood	9.1	26.78	26.13	3.40	64.4	4.45	7.93	11:41:52	0.60	309.2
ESC-IPF3	810423.4	824005.0	Mid Flood	8.0	27.13	25.00	3.00	66.2	4.57	7.95	11:42:13	0.60	326.6
ESC-IPF3	810415.9	824019.0	Mid Flood	6.8	27.55	23.87	2.80	72.2	4.98	7.96	11:42:43	0.79	323.6
ESC-IPF3	810409.1	824031.6	Mid Flood	6.1	27.74	23.18	2.70	75.4	5.21	7.97	11:43:08	0.92	323.5
ESC-IPF3	810402.5	824043.4	Mid Flood	5.0	27.82	22.86	2.70	76.0	5.25	7.96	11:43:31	0.70	330.9
ESC-IPF3	810396.3	824054.9	Mid Flood	4.1	27.87	22.67	2.90	76.6	5.29	7.96	11:43:54	0.56	321.2
ESC-IPF3	810389.7	824066.6	Mid Flood	3.1	28.31	20.88	2.70	78.1	5.41	7.97	11:44:15	0.60	346.5
ESC-IPF3	810380.2	824082.8	Mid Flood	1.9	28.74	18.95	2.70	84.7	5.89	8.01	11:44:48	0.64	329.7
ESC-IPF3	810373.8	824094.2	Mid Flood	1.0	28.98	17.04	2.50	88.8	6.22	8.03	11:45:09	0.64	329.7
ESC-RFF3	813231.5	821130.1	Mid Flood	10.5	26.24	27.95	9.49	77.4	5.34	7.92	12:07:34	0.20	214.2
ESC-RFF3	813235.5	821133.4	Mid Flood	8.9	26.46	27.17	10.09	69.6	4.80	7.93	12:08:04	0.37	251.3
ESC-RFF3	813238.6	821136.2	Mid Flood	7.9	26.60	26.79	7.59	69.9	4.82	7.95	12:08:33	0.27	267.9
ESC-RFF3	813238.9	821136.6	Mid Flood	7.0	26.65	26.66	6.59	70.8	4.89	7.95	12:08:58	0.48	285.1
ESC-RFF3	813237.1	821137.2	Mid Flood	6.0	26.89	25.80	4.90	72.4	5.00	7.97	12:09:22	0.46	287.4
ESC-RFF3	813233.8	821137.6	Mid Flood	4.9	27.19	25.05	4.30	76.5	5.28	7.99	12:09:46	0.66	306.7
ESC-RFF3	813231.4	821136.2	Mid Flood	4.1	27.47	24.08	3.40	82.0	5.66	8.02	12:10:11	0.73	282.6
ESC-RFF3	813228.9	821135.9	Mid Flood	2.8	28.16	21.80	3.30	88.3	6.11	8.08	12:10:36	0.76	303.5
ESC-RFF3	813229.2	821136.4	Mid Flood	2.1	28.62	20.33	3.10	99.6	6.89	8.13	12:10:57	0.97	327.6
ESC-RFF3	813231.2	821139.4	Mid Flood	1.0	28.95	18.67	2.80	108.8	7.56	8.17	12:11:20	1.13	297.7

ROUTINE WATER QUALITY MONITORING for ESC CMP Vb													
Date: 12 Aug 2024													
Pos. No.	Easting	Northing	Tide	Depth	Temp.	Salinity	Turbidity(NTU)	D.O.(%)	D.O.(mg/l)	pH	Time	Speed	Direction
ESC-RFF2	814216.8	821758.7	Mid Flood	5.2	26.42	27.12	9.69	87.6	6.06	7.94	12:19:09	0.15	251.5
ESC-RFF2	814216.6	821757.6	Mid Flood	4.1	26.78	25.85	10.19	78.4	5.42	7.97	12:19:33	0.33	203.5
ESC-RFF2	814215.7	821756.1	Mid Flood	2.9	27.46	23.62	7.89	82.5	5.71	8.02	12:19:59	0.33	256.8
ESC-RFF2	814215.1	821754.8	Mid Flood	2.1	27.99	21.91	5.79	90.5	6.27	8.06	12:20:23	0.30	238.7
ESC-RFF2	814214.6	821753.4	Mid Flood	1.0	28.24	21.07	5.00	97.0	6.73	8.09	12:20:53	0.30	238.7
ESC-RFF1	815066.0	822399.2	Mid Flood	9.1	24.93	31.37	6.49	74.5	5.16	7.91	12:28:09	0.38	234.5
ESC-RFF1	815071.2	822408.1	Mid Flood	8.1	24.99	31.09	6.29	62.5	4.33	7.90	12:28:34	0.27	262.3
ESC-RFF1	815075.3	822417.2	Mid Flood	7.0	25.27	30.41	6.39	59.5	4.12	7.90	12:28:58	0.08	105.8
ESC-RFF1	815078.9	822427.4	Mid Flood	6.0	25.73	28.93	6.49	59.9	4.15	7.92	12:29:25	0.12	9.0
ESC-RFF1	815082.9	822438.5	Mid Flood	4.9	26.79	25.93	5.69	67.9	4.69	7.96	12:29:53	0.33	342.5
ESC-RFF1	815085.5	822447.7	Mid Flood	3.9	27.14	24.97	5.19	74.3	5.13	7.98	12:30:16	0.46	341.8
ESC-RFF1	815087.7	822458.9	Mid Flood	3.1	27.26	24.67	5.19	78.7	5.44	7.99	12:30:40	0.50	17.0
ESC-RFF1	815089.0	822471.4	Mid Flood	1.9	27.97	21.97	4.10	85.1	5.90	8.04	12:31:05	0.40	19.2
ESC-RFF1	815090.9	822482.9	Mid Flood	1.0	28.77	19.28	3.00	100.4	6.97	8.16	12:31:29	0.22	5.8
MW1	823591.5	823677.4	Mid Flood	19.3	24.09	32.94	6.09	59.5	4.14	7.90	13:11:27	0.35	79.0
MW1	823590.1	823679.2	Mid Flood	18.0	24.11	32.87	6.39	54.3	3.78	7.90	13:11:53	0.25	94.7
MW1	823588.5	823681.8	Mid Flood	16.9	24.13	32.84	5.89	51.5	3.58	7.90	13:12:21	0.24	90.0
MW1	823586.1	823684.7	Mid Flood	15.9	24.14	32.82	5.69	50.4	3.51	7.90	13:12:49	0.17	64.8
MW1	823583.1	823686.9	Mid Flood	15.1	24.19	32.75	5.39	49.5	3.44	7.89	13:13:12	0.18	21.1
MW1	823579.4	823690.0	Mid Flood	14.0	24.27	32.57	4.50	49.4	3.43	7.90	13:13:43	0.32	301.3
MW1	823576.7	823692.4	Mid Flood	13.1	24.31	32.46	4.60	49.6	3.45	7.90	13:14:06	0.10	295.2
MW1	823573.9	823694.9	Mid Flood	12.0	24.52	31.92	4.20	50.9	3.54	7.90	13:14:35	0.17	109.8
MW1	823571.8	823697.0	Mid Flood	10.9	24.64	31.68	4.80	52.8	3.67	7.91	13:15:00	0.05	265.2
MW1	823570.0	823698.9	Mid Flood	9.9	24.86	31.07	4.30	54.7	3.80	7.92	13:15:23	0.25	162.2
MW1	823568.5	823700.9	Mid Flood	9.1	25.17	30.27	4.00	58.8	4.08	7.94	13:15:46	0.15	161.7
MW1	823566.9	823702.9	Mid Flood	8.0	25.30	29.92	4.00	58.7	4.07	7.95	13:16:13	0.35	162.1
MW1	823565.2	823704.7	Mid Flood	7.1	25.43	29.61	3.60	64.3	4.46	7.95	13:16:35	0.08	112.3
MW1	823563.8	823706.8	Mid Flood	6.0	25.70	28.76	3.60	66.0	4.58	7.97	13:16:58	0.28	73.5
MW1	823562.3	823709.3	Mid Flood	5.0	26.51	26.71	2.90	75.4	5.22	8.03	13:17:20	0.31	87.8
MW1	823561.1	823712.0	Mid Flood	4.1	26.68	26.33	2.90	82.9	5.73	8.05	13:17:42	0.28	90.8
MW1	823560.2	823715.4	Mid Flood	3.0	26.80	25.93	2.70	87.5	6.05	8.06	13:18:04	0.22	154.0
MW1	823559.2	823718.4	Mid Flood	2.2	26.88	25.75	2.90	90.6	6.26	8.06	13:18:26	0.29	95.6
MW1	823557.6	823721.0	Mid Flood	1.2	26.96	25.49	2.80	91.8	6.34	8.06	13:18:52	0.29	95.6