

| ROUTINE WATER QUALITY MONITORING for ESC CMP Vb |          |          |           |       |       |          |                |         |            |      |          |       |           |
|---|----------|----------|-----------|-------|-------|----------|----------------|---------|------------|------|----------|-------|-----------|
| Date: 7 December 2021                           |          |          |           |       |       |          |                |         |            |      |          |       |           |
| Pos. No.  | Easting  | Northing | Tide      | Depth | Temp. | Salinity | Turbidity(Ntu) | D.O.(%) | D.O.(mg/l) | pH   | Time     | Speed | Direction |
| MW1   | 823608.8 | 823684.0 | Mid Flood | 20.1  | 21.14 | 33.94    | 13.53          | 94.4    | 6.88       | 8.05 | 09:00:42 | 0.22  | 49.1      |
| MW1   | 823610.4 | 823687.9 | Mid Flood | 19.0  | 21.14 | 33.93    | 13.83          | 94.4    | 6.88       | 8.03 | 09:01:23 | 0.35  | 42.5      |
| MW1   | 823612.9 | 823690.1 | Mid Flood | 18.0  | 21.14 | 33.93    | 13.63          | 94.2    | 6.87       | 8.03 | 09:01:58 | 0.56  | 82.3      |
| MW1   | 823613.5 | 823691.1 | Mid Flood | 17.0  | 21.14 | 33.93    | 14.13          | 94.3    | 6.87       | 8.03 | 09:02:29 | 0.19  | 55.1      |
| MW1   | 823614.8 | 823692.5 | Mid Flood | 16.0  | 21.14 | 33.93    | 15.92          | 94.2    | 6.86       | 8.03 | 09:03:00 | 0.22  | 353.7     |
| MW1   | 823618.4 | 823692.2 | Mid Flood | 14.9  | 21.14 | 33.93    | 15.32          | 94.2    | 6.86       | 8.03 | 09:03:33 | 0.51  | 39.0      |
| MW1   | 823620.3 | 823691.4 | Mid Flood | 13.9  | 21.15 | 33.94    | 14.13          | 94.3    | 6.88       | 8.03 | 09:04:01 | 0.30  | 118.8     |
| MW1   | 823615.2 | 823692.5 | Mid Flood | 12.9  | 21.15 | 33.93    | 14.13          | 94.3    | 6.88       | 8.04 | 09:04:30 | 0.27  | 66.4      |
| MW1   | 823610.3 | 823694.0 | Mid Flood | 12.0  | 21.14 | 33.93    | 14.33          | 94.2    | 6.87       | 8.04 | 09:05:00 | 0.14  | 351.5     |
| MW1   | 823608.9 | 823694.9 | Mid Flood | 11.0  | 21.12 | 33.93    | 18.52          | 94.4    | 6.89       | 8.04 | 09:05:31 | 0.47  | 14.2      |
| MW1   | 823610.4 | 823696.6 | Mid Flood | 10.0  | 21.14 | 33.93    | 15.42          | 94.7    | 6.90       | 8.05 | 09:06:15 | 0.15  | 77.2      |
| MW1   | 823613.8 | 823698.2 | Mid Flood | 9.0   | 21.14 | 33.93    | 13.53          | 94.3    | 6.87       | 8.05 | 09:06:48 | 0.40  | 56.9      |
| MW1   | 823620.6 | 823699.1 | Mid Flood | 8.0   | 21.15 | 33.94    | 13.53          | 94.3    | 6.87       | 8.05 | 09:07:20 | 0.42  | 58.8      |
| MW1   | 823624.4 | 823701.8 | Mid Flood | 7.0   | 21.15 | 33.94    | 11.53          | 94.6    | 6.89       | 8.05 | 09:07:51 | 0.04  | 249.4     |
| MW1   | 823622.9 | 823702.5 | Mid Flood | 6.0   | 21.15 | 33.94    | 13.83          | 94.6    | 6.89       | 8.06 | 09:08:21 | 0.46  | 61.0      |
| MW1   | 823615.3 | 823704.1 | Mid Flood | 5.1   | 21.16 | 33.94    | 12.13          | 94.4    | 6.88       | 8.05 | 09:08:49 | 0.03  | 59.6      |
| MW1   | 823609.5 | 823706.6 | Mid Flood | 4.0   | 21.17 | 33.94    | 10.43          | 94.3    | 6.87       | 8.05 | 09:09:27 | 0.20  | 342.6     |
| MW1   | 823607.6 | 823708.5 | Mid Flood | 3.1   | 21.13 | 33.93    | 10.23          | 94.7    | 6.91       | 8.06 | 09:10:03 | 0.31  | 29.7      |
| MW1   | 823608.3 | 823710.5 | Mid Flood | 2.1   | 21.13 | 33.93    | 7.43           | 95.3    | 6.95       | 8.06 | 09:10:36 | 0.19  | 56.3      |
| MW1   | 823610.0 | 823712.4 | Mid Flood | 1.0   | 21.14 | 33.93    | 8.93           | 95.4    | 6.95       | 8.06 | 09:11:05 | 0.64  | 55.2      |
| ESC-RFF1  | 815061.6 | 822365.3 | Mid Flood | 9.1   | 20.73 | 33.80    | 8.83           | 101.2   | 7.44       | 8.16 | 09:44:18 | 0.49  | 306.5     |
| ESC-RFF1  | 815054.5 | 822366.3 | Mid Flood | 8.1   | 20.73 | 33.80    | 8.33           | 100.8   | 7.41       | 8.17 | 09:44:50 | 0.51  | 278.9     |
| ESC-RFF1  | 815047.4 | 822366.3 | Mid Flood | 7.0   | 20.74 | 33.79    | 7.33           | 101.0   | 7.42       | 8.18 | 09:45:17 | 0.45  | 282.5     |
| ESC-RFF1  | 815040.3 | 822365.8 | Mid Flood | 6.0   | 20.74 | 33.79    | 7.13           | 101.0   | 7.42       | 8.18 | 09:45:42 | 0.51  | 297.9     |
| ESC-RFF1  | 815037.6 | 822369.3 | Mid Flood | 4.9   | 20.75 | 33.78    | 7.23           | 101.1   | 7.43       | 8.19 | 09:46:11 | 0.59  | 279.6     |
| ESC-RFF1  | 815042.3 | 822376.2 | Mid Flood | 3.9   | 20.76 | 33.78    | 6.03           | 101.0   | 7.42       | 8.19 | 09:46:52 | 0.38  | 279.8     |
| ESC-RFF1  | 815048.5 | 822372.6 | Mid Flood | 2.9   | 20.76 | 33.76    | 5.93           | 101.2   | 7.43       | 8.20 | 09:47:45 | 0.38  | 218.5     |
| ESC-RFF1  | 815050.8 | 822370.9 | Mid Flood | 2.1   | 20.76 | 33.76    | 5.23           | 101.7   | 7.48       | 8.20 | 09:48:11 | 0.91  | 293.2     |
| ESC-RFF1  | 815049.1 | 822369.9 | Mid Flood | 1.0   | 20.77 | 33.76    | 5.23           | 101.9   | 7.49       | 8.20 | 09:48:38 | 0.91  | 293.2     |
| ESC-RFF2  | 814221.4 | 821729.0 | Mid Flood | 5.0   | 20.70 | 33.79    | 8.23           | 100.4   | 7.38       | 8.16 | 09:56:33 | 0.29  | 314.0     |
| ESC-RFF2  | 814227.0 | 821731.4 | Mid Flood | 4.0   | 20.71 | 33.79    | 8.33           | 99.1    | 7.29       | 8.16 | 09:57:04 | 0.31  | 349.1     |
| ESC-RFF2  | 814231.9 | 821740.4 | Mid Flood | 3.0   | 20.74 | 33.80    | 7.13           | 98.6    | 7.25       | 8.17 | 09:57:35 | 0.36  | 42.2      |
| ESC-RFF2  | 814235.2 | 821751.3 | Mid Flood | 2.0   | 20.74 | 33.79    | 6.93           | 98.6    | 7.24       | 8.17 | 09:58:09 | 0.07  | 328.9     |
| ESC-RFF2  | 814235.1 | 821756.0 | Mid Flood | 1.0   | 20.72 | 33.77    | 6.13           | 98.9    | 7.27       | 8.17 | 09:58:38 | 0.07  | 322.7     |
| ESC-RFF3  | 813217.3 | 821121.0 | Mid Flood | 10.0  | 20.67 | 33.78    | 12.23          | 98.8    | 7.27       | 8.17 | 10:07:18 | 0.36  | 281.2     |
| ESC-RFF3  | 813216.6 | 821125.6 | Mid Flood | 9.3   | 20.67 | 33.78    | 11.63          | 98.3    | 7.23       | 8.16 | 10:08:02 | 0.73  | 248.4     |
| ESC-RFF3  | 813218.1 | 821128.1 | Mid Flood | 7.7   | 20.66 | 33.77    | 10.93          | 98.4    | 7.24       | 8.17 | 10:08:29 | 0.67  | 280.2     |
| ESC-RFF3  | 813219.4 | 821133.7 | Mid Flood | 6.8   | 20.66 | 33.77    | 10.03          | 98.4    | 7.24       | 8.17 | 10:09:06 | 0.45  | 266.4     |
| ESC-RFF3  | 813219.5 | 821140.0 | Mid Flood | 6.4   | 20.65 | 33.76    | 9.33           | 98.4    | 7.25       | 8.17 | 10:09:41 | 0.49  | 256.8     |
| ESC-RFF3  | 813217.7 | 821143.8 | Mid Flood | 4.9   | 20.65 | 33.76    | 9.43           | 98.4    | 7.25       | 8.17 | 10:10:09 | 0.35  | 281.7     |
| ESC-RFF3  | 813218.7 | 821145.2 | Mid Flood | 4.0   | 20.65 | 33.76    | 8.63           | 98.6    | 7.26       | 8.17 | 10:10:37 | 0.82  | 253.0     |
| ESC-RFF3  | 813219.2 | 821143.0 | Mid Flood | 2.8   | 20.64 | 33.75    | 9.33           | 98.5    | 7.25       | 8.17 | 10:11:14 | 0.82  | 280.0     |
| ESC-RFF3  | 813221.1 | 821141.5 | Mid Flood | 2.2   | 20.64 | 33.74    | 8.93           | 98.6    | 7.26       | 8.18 | 10:11:42 | 0.42  | 243.1     |
| ESC-RFF3  | 813218.7 | 821140.3 | Mid Flood | 1.1   | 20.64 | 33.74    | 7.73           | 99.4    | 7.32       | 8.18 | 10:12:08 | 0.98  | 302.9     |
| ESC-IPF3  | 810450.6 | 823926.8 | Mid Flood | 19.1  | 20.74 | 33.64    | 18.82          | 102.0   | 7.51       | 8.17 | 10:29:48 | 0.47  | 272.3     |
| ESC-IPF3  | 810451.1 | 823935.2 | Mid Flood | 17.9  | 20.73 | 33.64    | 16.52          | 101.9   | 7.50       | 8.18 | 10:30:16 | 0.55  | 320.7     |
| ESC-IPF3  | 810451.6 | 823937.3 | Mid Flood | 16.8  | 20.72 | 33.63    | 14.23          | 101.8   | 7.49       | 8.18 | 10:30:46 | 0.99  | 307.0     |
| ESC-IPF3  | 810449.7 | 823940.4 | Mid Flood | 16.1  | 20.71 | 33.63    | 14.33          | 101.9   | 7.50       | 8.19 | 10:31:14 | 0.62  | 317.6     |
| ESC-IPF3  | 810448.8 | 823942.6 | Mid Flood | 15.1  | 20.70 | 33.63    | 10.83          | 102.1   | 7.52       | 8.19 | 10:31:41 | 0.39  | 300.4     |
| ESC-IPF3  | 810449.4 | 823943.4 | Mid Flood | 13.7  | 20.70 | 33.63    | 11.23          | 102.2   | 7.52       | 8.19 | 10:32:12 | 0.47  | 304.4     |
| ESC-IPF3  | 810450.2 | 823943.0 | Mid Flood | 13.2  | 20.69 | 33.63    | 11.33          | 102.2   | 7.52       | 8.19 | 10:32:37 | 0.60  | 335.3     |
| ESC-IPF3  | 810450.5 | 823942.4 | Mid Flood | 12.1  | 20.70 | 33.63    | 12.73          | 101.9   | 7.50       | 8.19 | 10:33:10 | 0.82  | 324.5     |
| ESC-IPF3  | 810450.2 | 823941.4 | Mid Flood | 10.9  | 20.70 | 33.63    | 13.03          | 102.2   | 7.52       | 8.19 | 10:33:36 | 0.70  | 353.3     |
| ESC-IPF3  | 810451.1 | 823940.8 | Mid Flood | 10.2  | 20.69 | 33.63    | 11.73          | 102.0   | 7.51       | 8.19 | 10:34:02 | 0.38  | 296.1     |
| ESC-IPF3  | 810450.5 | 823940.0 | Mid Flood | 9.1   | 20.69 | 33.63    | 11.73          | 102.1   | 7.52       | 8.19 | 10:34:33 | 0.55  | 310.4     |
| ESC-IPF3  | 810449.1 | 823941.3 | Mid Flood | 7.9   | 20.69 | 33.63    | 10.73          | 102.2   | 7.53       | 8.19 | 10:35:01 | 0.93  | 311.0     |
| ESC-IPF3  | 810453.7 | 823940.6 | Mid Flood | 6.7   | 20.70 | 33.64    | 10.53          | 102.4   | 7.54       | 8.19 | 10:35:30 | 0.69  | 304.2     |
| ESC-IPF3  | 810459.8 | 823939.4 | Mid Flood | 6.2   | 20.70 | 33.64    | 9.33           | 102.7   | 7.56       | 8.19 | 10:36:01 | 0.87  | 300.2     |
| ESC-IPF3  | 810459.2 | 823936.9 | Mid Flood | 5.2   | 20.69 | 33.64    | 10.43          | 102.5   | 7.54       | 8.19 | 10:36:29 | 0.76  | 325.1     |
| ESC-IPF3  | 810458.8 | 823933.4 | Mid Flood | 4.0   | 20.72 | 33.64    | 8.63           | 102.7   | 7.55       | 8.19 | 10:36:59 | 0.72  | 318.3     |
| ESC-IPF3  | 810453.0 | 823930.1 | Mid Flood | 2.9   | 20.73 | 33.64    | 7.43           | 102.7   | 7.56       | 8.19 | 10:37:40 | 0.65  | 311.8     |
| ESC-IPF3  | 810446.4 | 823930.8 | Mid Flood | 2.0   | 20.74 | 33.65    | 7.43           | 102.8   | 7.56       | 8.19 | 10:38:09 | 0.62  | 282.0     |
| ESC-IPF3  | 810437.7 | 823931.3 | Mid Flood | 1.0   | 20.74 | 33.64    | 7.43           | 103.0   | 7.58       | 8.18 | 10:38:38 | 0.60  | 328.0     |
| ESC-INF3  | 809677.6 | 824477.6 | Mid Flood | 19.4  | 20.85 | 33.69    | 11.03          | 101.8   | 7.47       | 8.16 | 10:46:30 | 0.40  | 321.7     |
| ESC-INF3  | 809677.2 | 824478.8 | Mid Flood | 17.9  | 20.83 | 33.68    | 16.42          | 99.0    | 7.27       | 8.16 | 10:46:57 | 0.56  | 311.7     |
| ESC-INF3  | 809677.0 | 824477.2 | Mid Flood | 17.0  | 20.83 | 33.68    | 19.82          | 98.9    | 7.26       | 8.16 | 10:47:25 | 0.51  | 344.7     |
| ESC-INF3  | 809677.7 | 824477.3 | Mid Flood | 16.2  | 20.82 | 33.67    | 17.02          | 99.0    | 7.27       | 8.16 | 10:47:49 | 0.79  | 325.1     |
| ESC-INF3  | 809677.7 | 824479.2 | Mid Flood | 14.9  | 20.80 | 33.66    | 13.83          | 99.7    | 7.33       | 8.17 | 10:48:15 | 0.67  | 326.7     |
| ESC-INF3  | 809679.2 | 824478.3 | Mid Flood | 13.7  | 20.79 | 33.65    | 13.13          | 100.2   | 7.36       | 8.17 | 10:48:39 | 0.73  | 308.4     |
| ESC-INF3  | 809677.8 | 824477.2 | Mid Flood | 13.0  | 20.78 | 33.65    | 12.73          | 100.4   | 7.38       | 8.17 | 10:49:15 | 0.79  | 300.2     |
| ESC-INF3  | 809675.8 | 824475.3 | Mid Flood | 12.1  | 20.79 | 33.66    | 14.23          | 100.6   | 7.39       | 8.17 | 10:49:40 | 0.50  | 278.6     |
| ESC-INF3  | 809674.3 | 824471.4 | Mid Flood | 10.9  | 20.79 | 33.66    | 14.73          | 100.2   | 7.36       | 8.17 | 10:50:08 | 0.58  | 317.9     |
| ESC-INF3  | 809676.8 | 824466.8 | Mid Flood | 10.0  | 20.78 | 33.65    | 14.33          | 100.4   | 7.38       | 8.17 | 10:50:33 | 0.52  | 315.1     |
| ESC-INF3  | 809669.6 | 824471.8 | Mid Flood | 9.2   | 20.77 | 33.65    | 11.73          | 101.1   | 7.43       | 8.17 | 10:51:20 | 0.64  | 312.7     |
| ESC-INF3  | 809661.9 | 824477.9 | Mid Flood | 7.9   | 20.77 | 33.64    | 11.93          | 100.9   | 7.42       | 8.17 | 10:51:53 | 0.41  | 309.2     |

| ROUTINE WATER QUALITY MONITORING for ESC CMP Vb |          |          |           |       |       |          |                |         |            |      |          |       |           |
|---|----------|----------|-----------|-------|-------|----------|----------------|---------|------------|------|----------|-------|-----------|
| Date: 7 December 2021                           |          |          |           |       |       |          |                |         |            |      |          |       |           |
| Pos. No.  | Easting  | Northing | Tide      | Depth | Temp. | Salinity | Turbidity(Ntu) | D.O.(%) | D.O.(mg/l) | pH   | Time     | Speed | Direction |
| ESC-INF3  | 809660.6 | 824482.5 | Mid Flood | 6.9   | 20.76 | 33.63    | 11.93          | 100.9   | 7.42       | 8.17 | 10:52:19 | 0.78  | 305.0     |
| ESC-INF3  | 809658.7 | 824482.9 | Mid Flood | 5.8   | 20.74 | 33.63    | 12.13          | 101.7   | 7.48       | 8.18 | 10:52:44 | 0.82  | 291.1     |
| ESC-INF3  | 809655.5 | 824484.3 | Mid Flood | 4.9   | 20.73 | 33.63    | 8.93           | 102.3   | 7.53       | 8.18 | 10:53:13 | 0.53  | 317.8     |
| ESC-INF3  | 809653.0 | 824481.8 | Mid Flood | 3.9   | 20.74 | 33.63    | 11.13          | 102.1   | 7.51       | 8.17 | 10:53:41 | 0.76  | 291.6     |
| ESC-INF3  | 809651.9 | 824478.9 | Mid Flood | 3.0   | 20.73 | 33.63    | 8.53           | 102.6   | 7.55       | 8.17 | 10:54:06 | 0.25  | 329.1     |
| ESC-INF3  | 809651.2 | 824475.0 | Mid Flood | 2.1   | 20.72 | 33.63    | 7.63           | 103.1   | 7.58       | 8.17 | 10:54:28 | 0.71  | 292.0     |
| ESC-INF3  | 809651.3 | 824470.8 | Mid Flood | 1.2   | 20.73 | 33.63    | 7.73           | 103.4   | 7.60       | 8.17 | 10:54:51 | 0.82  | 292.4     |
| ESC-INF2  | 809007.6 | 823820.2 | Mid Flood | 9.4   | 20.59 | 33.60    | 17.82          | 103.0   | 7.60       | 8.16 | 11:02:52 | 0.85  | 320.7     |
| ESC-INF2  | 809013.3 | 823816.1 | Mid Flood | 7.9   | 20.59 | 33.61    | 17.12          | 102.5   | 7.56       | 8.16 | 11:03:20 | 0.19  | 27.4      |
| ESC-INF2  | 809025.5 | 823820.4 | Mid Flood | 7.2   | 20.59 | 33.61    | 14.93          | 102.2   | 7.54       | 8.16 | 11:04:10 | 0.80  | 328.2     |
| ESC-INF2  | 809028.9 | 823826.1 | Mid Flood | 6.2   | 20.61 | 33.62    | 11.43          | 101.5   | 7.48       | 8.16 | 11:04:35 | 0.60  | 333.5     |
| ESC-INF2  | 809030.4 | 823833.5 | Mid Flood | 5.1   | 20.61 | 33.62    | 11.33          | 101.6   | 7.49       | 8.17 | 11:05:04 | 0.54  | 295.9     |
| ESC-INF2  | 809030.0 | 823840.8 | Mid Flood | 4.1   | 20.61 | 33.62    | 12.53          | 101.9   | 7.51       | 8.17 | 11:05:32 | 0.33  | 251.8     |
| ESC-INF2  | 809028.7 | 823846.6 | Mid Flood | 3.0   | 20.62 | 33.63    | 11.63          | 101.6   | 7.49       | 8.17 | 11:05:57 | 0.55  | 349.9     |
| ESC-INF2  | 809025.4 | 823852.7 | Mid Flood | 2.0   | 20.61 | 33.63    | 10.23          | 101.5   | 7.48       | 8.17 | 11:06:21 | 0.57  | 330.3     |
| ESC-INF2  | 809019.8 | 823860.0 | Mid Flood | 1.1   | 20.62 | 33.63    | 9.23           | 101.5   | 7.48       | 8.17 | 11:06:49 | 0.72  | 302.5     |
| ESC-IPF1  | 809865.5 | 823359.0 | Mid Flood | 9.0   | 20.58 | 33.67    | 18.32          | 99.6    | 7.35       | 8.15 | 11:15:31 | 0.47  | 329.8     |
| ESC-IPF1  | 809863.6 | 823358.3 | Mid Flood | 8.1   | 20.58 | 33.66    | 18.42          | 99.0    | 7.31       | 8.15 | 11:15:55 | 0.30  | 274.0     |
| ESC-IPF1  | 809859.2 | 823359.3 | Mid Flood | 7.0   | 20.58 | 33.66    | 18.42          | 99.0    | 7.30       | 8.15 | 11:16:20 | 0.50  | 288.0     |
| ESC-IPF1  | 809855.8 | 823358.0 | Mid Flood | 6.1   | 20.58 | 33.66    | 15.52          | 98.8    | 7.29       | 8.15 | 11:16:45 | 0.37  | 314.3     |
| ESC-IPF1  | 809853.8 | 823358.6 | Mid Flood | 5.2   | 20.58 | 33.66    | 15.82          | 99.0    | 7.30       | 8.15 | 11:17:11 | 0.30  | 355.8     |
| ESC-IPF1  | 809850.4 | 823362.2 | Mid Flood | 4.0   | 20.59 | 33.66    | 13.83          | 99.1    | 7.31       | 8.15 | 11:17:38 | 0.78  | 308.3     |
| ESC-IPF1  | 809844.8 | 823367.9 | Mid Flood | 3.0   | 20.59 | 33.66    | 12.03          | 99.2    | 7.32       | 8.15 | 11:18:07 | 0.56  | 329.4     |
| ESC-IPF1  | 809838.0 | 823374.4 | Mid Flood | 1.9   | 20.62 | 33.66    | 9.23           | 99.9    | 7.36       | 8.15 | 11:18:30 | 0.46  | 318.5     |
| ESC-IPF1  | 809831.5 | 823380.9 | Mid Flood | 1.1   | 20.62 | 33.66    | 8.73           | 100.1   | 7.38       | 8.15 | 11:18:53 | 0.59  | 293.2     |
| ESC-IPF2  | 809297.4 | 822801.0 | Mid Flood | 7.1   | 20.80 | 33.83    | 17.82          | 98.7    | 7.24       | 8.11 | 11:27:56 | 0.52  | 35.4      |
| ESC-IPF2  | 809293.1 | 822806.6 | Mid Flood | 6.1   | 20.80 | 33.84    | 17.82          | 98.7    | 7.24       | 8.11 | 11:28:21 | 0.42  | 306.8     |
| ESC-IPF2  | 809289.9 | 822812.9 | Mid Flood | 5.1   | 20.82 | 33.84    | 16.52          | 97.1    | 7.12       | 8.11 | 11:28:45 | 0.50  | 315.1     |
| ESC-IPF2  | 809288.6 | 822819.2 | Mid Flood | 4.0   | 20.83 | 33.84    | 15.12          | 97.0    | 7.12       | 8.11 | 11:29:13 | 0.51  | 288.8     |
| ESC-IPF2  | 809288.3 | 822820.2 | Mid Flood | 3.1   | 20.83 | 33.84    | 14.73          | 97.0    | 7.12       | 8.11 | 11:29:37 | 0.60  | 332.0     |
| ESC-IPF2  | 809286.2 | 822822.1 | Mid Flood | 2.1   | 20.84 | 33.84    | 15.12          | 97.0    | 7.12       | 8.12 | 11:30:02 | 0.84  | 313.4     |
| ESC-IPF2  | 809287.0 | 822823.5 | Mid Flood | 1.1   | 20.89 | 33.83    | 11.43          | 97.3    | 7.13       | 8.12 | 11:30:24 | 0.44  | 296.9     |
| ESC-INF1  | 808351.4 | 823203.9 | Mid Flood | 5.9   | 20.59 | 33.64    | 14.73          | 101.2   | 7.46       | 8.11 | 11:39:15 | 0.67  | 311.6     |
| ESC-INF1  | 808349.0 | 823197.2 | Mid Flood | 5.0   | 20.59 | 33.64    | 14.63          | 100.4   | 7.40       | 8.12 | 11:39:51 | 0.44  | 318.0     |
| ESC-INF1  | 808348.7 | 823192.1 | Mid Flood | 4.1   | 20.60 | 33.65    | 14.63          | 100.4   | 7.40       | 8.12 | 11:40:20 | 0.28  | 321.3     |
| ESC-INF1  | 808349.3 | 823190.4 | Mid Flood | 3.1   | 20.60 | 33.64    | 9.73           | 99.2    | 7.32       | 8.13 | 11:40:44 | 0.53  | 298.3     |
| ESC-INF1  | 808348.6 | 823190.7 | Mid Flood | 2.0   | 20.60 | 33.64    | 9.53           | 99.4    | 7.33       | 8.13 | 11:41:08 | 0.41  | 323.2     |
| ESC-INF1  | 808346.9 | 823191.7 | Mid Flood | 1.0   | 20.64 | 33.64    | 7.63           | 99.7    | 7.35       | 8.13 | 11:41:31 | 0.52  | 299.6     |