

Date	Time	24h			24h		
		Max	24h Ave	7-d Ave	Max	24h Ave	7-d Ave

Summary of Running 24-hr and 1-week weighted average TSS concentrations by station

Notes:

1. TSS measurements are calculated from a TSS-turbidity regression equation, which is updated as new TSS c
2. If a cell has "n/a" after the number, this means that sampling has not yet covered a period long enough to co
3. Red cells are exceedances of relevant TSS thresholds for a particular station at a particular time.
4. TSS Thresholds are as follows: (a) 24-h at HVH stations after Sept 1 = 25 (b) all other cases 24-h threshold :

Station:	W1			W2		
	24h			24h		
Time Period:	Max	24h Ave	7-d Ave	Max	24h Ave	7-d Ave

Date of Analysis **Time of Analysis**

31-Jul-08	17:00	1.5	0.51 (n/a)	0.51 (n/a)	2.6	1.7	1.05 (n/a)
1-Aug-08	17:00	4.6	2.8	1.66 (n/a)	3.1	2.4	1.67 (n/a)
2-Aug-08	17:00	5.9	4.0	2.84 (n/a)	5.2	4.0	2.27 (n/a)
3-Aug-08	17:00	4.0	2.7	2.81 (n/a)	5.0	3.2	2.49 (n/a)
4-Aug-08	7:00	3.4	2.2	2.77 (n/a)	4.3	3.4	2.69 (n/a)
5-Aug-08	7:00	4.2	3.7	2.86 (n/a)	6.7	4.6	3.1 (n/a)
6-Aug-08	7:00	3.2	2.8	2.86 (n/a)	4.2	3.0	3.08 (n/a)
7-Aug-08	7:00	10.1	6.2	3.7	12.3	7.4	4.0
8-Aug-08	7:00	11.9	8.3	3.8	9.4	6.9	3.9
9-Aug-08	7:00	11.7	7.4	4.5	14.7	9.4	5.1
10-Aug-08	7:00	14.8	11.1	5.7	20.1	14.5	6.7
11-Aug-08	7:00	9.8	6.5	6.7	13.5	7.6	7.6
12-Aug-08	7:00	32.2	21.0	9.6	14.3	11.7	8.9
13-Aug-08	9:00	15.2	10.6	10.5	10.0	7.1	9.4
14-Aug-08	7:00	16.4	10.9	11.6	14.1	9.9	10.2
15-Aug-08	7:00	32.0	13.0	12.3	29.7	16.7	11.5
16-Aug-08	7:00	0.0	0.0	14.9	0.0	0.0	12.7
17-Aug-08	4:00	22.8	17.2	15.4	15.4	13.1	12.3
18-Aug-08	4:00	13.6	13.5	16.0	15.9	14.4	13.0
19-Aug-08	4:00	14.4	14.1	15.5	18.0	16.2	13.8
20-Aug-08	4:00	16.2	15.3	15.8	18.0	17.3	14.8
21-Aug-08	7:00	15.9	15.3	16.4	19.4	18.2	15.8

24h Max	24h Ave	7-d Ave	24h Max	24h Ave	7-d Ave	24h Max	24h Ave	7-d Ave	24h Max
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Do NOT Change the Layout of this worksheet; linked to other

data are generated.

ver (24h or 7-d), but the average up to that date and time is still calculated

= 50 (c) 7-d at HVH stations after Sept 1 = 6 (d) all other cases 7-d threshold = 15.

Routine Stations									
W3			W4			NE1			
24h Max	24h Ave	7-d Ave	24h Max	24h Ave	7-d Ave	24h Max	24h Ave	7-d Ave	24h Max
1.6	1.5	1.09 (n/a)	1.7	1.5	1.19 (n/a)	#N/A	#N/A	#N/A	#N/A
2.6	1.8	1.41 (n/a)	7.1	3.2	2.12 (n/a)	1.6	1.11 (n/a)	1.11 (n/a)	1.2
5.4	3.5	1.96 (n/a)	10.2	5.3	3.29 (n/a)	4.8	4.4	3.14 (n/a)	2.9
5.5	3.8	2.44 (n/a)	4.7	3.1	3.26 (n/a)	5.0	4.7	3.78 (n/a)	2.2
5.7	4.8	2.78 (n/a)	3.7	3.1	3.24 (n/a)	5.0	4.1	3.76 (n/a)	2.6
4.2	3.8	3 (n/a)	4.1	3.4	3.21 (n/a)	2.7	2.3	3.45 (n/a)	2.2
6.5	3.8	3.04 (n/a)	5.8	5.0	3.48 (n/a)	8.9	6.0	3.96 (n/a)	2.3
10.6	6.6	3.7	8.3	5.1	3.9	5.5	4.4	4.03 (n/a)	3.2
7.4	6.7	3.8	7.3	5.2	3.6	19.0	10.2	4.3	2.6
19.7	12.8	5.6	20.9	10.8	4.7	19.7	16.3	6.4	3.7
17.0	14.2	7.1	16.3	13.4	6.1	19.0	9.8	7.6	5.8
10.8	7.3	8.0	11.4	8.6	7.3	18.2	15.4	9.7	6.8
24.7	17.6	10.3	26.6	18.6	9.7	11.7	8.1	10.7	6.4
10.5	8.1	10.8	10.8	9.1	10.4	21.5	12.6	11.8	9.5
11.9	9.9	11.9	15.2	11.4	11.6	113.4	61.1	20.9	32.6
29.1	15.4	13.1	25.6	16.4	13.2	113.4	62.8	24.2	32.6
0.0	0.0	13.8	0.0	0.0	14.7	0.0	0.0	25.9	0.0
15.4	14.5	13.6	16.4	14.0	14.6	73.4	62.8	32.6	37.9
15.4	14.3	14.2	14.4	13.5	15.1	106.8	74.9	40.8	26.6
14.9	13.9	13.7	12.8	11.9	14.1	128.2	114.3	59.8	28.2
14.9	14.3	14.3	16.2	14.5	14.5	128.2	97.6	63.9	28.2
18.2	17.4	15.2	15.7	13.7	14.9	57.0	43.9	66.0	32.0

24h Ave	7-d Ave	24h Max	24h Ave	7-d Ave	24h Max	24h Ave	7-d Ave	24h Max	24h Ave
sheets!									

NE2		24h	NE3		24h	SE1		24h	SE2
24h Ave	7-d Ave	Max	24h Ave	7-d Ave	Max	24h Ave	7-d Ave	Max	24h Ave
#N/A	#N/A	#N/A	#N/A	#N/A	0.0	0.02 (n/a)	0.02 (n/a)	0.1	0.11 (n/a)
0.99 (n/a)	0.99 (n/a)	2.5	2.11 (n/a)	2.11 (n/a)	4.7	3.1	0.87 (n/a)	4.6	3.7
2.1	1.92 (n/a)	2.9	2.5	2.49 (n/a)	5.4	3.0	1.99 (n/a)	7.2	5.6
1.7	1.84 (n/a)	2.9	2.1	2.35 (n/a)	5.4	3.7	2.43 (n/a)	6.4	4.9
1.7	1.83 (n/a)	2.7	2.4	2.37 (n/a)	4.6	3.8	2.67 (n/a)	4.1	3.8
1.9	1.89 (n/a)	1.9	1.7	2.22 (n/a)	5.0	3.0	2.8 (n/a)	6.6	5.7
2.1	1.93 (n/a)	2.4	2.0	2.18 (n/a)	2.1	1.9	2.68 (n/a)	6.9	6.2
2.8	2.08 (n/a)	2.9	2.7	2.26 (n/a)	4.9	3.7	3.0	24.1	15.7
2.5	1.8	3.0	2.5	1.9	2.9	2.4	2.6	22.9	17.4
3.4	2.1	10.0	5.4	2.5	3.4	3.0	2.6	12.4	10.4
4.5	2.5	7.2	5.4	3.0	11.2	8.8	3.6	12.0	9.3
4.0	3.0	10.9	6.4	3.8	11.2	6.1	4.1	12.4	11.4
5.4	3.5	5.2	5.1	4.4	6.9	6.4	4.8	13.4	10.7
6.9	4.2	6.9	5.6	4.9	6.9	6.0	5.3	25.5	22.3
16.5	6.3	18.0	12.1	6.3	7.5	6.0	5.8	41.3	34.9
17.6	8.1	18.0	12.7	7.1	18.4	8.8	6.5	232.8	84.1
0.0	10.9	0.0	0.0	9.8	0.0	0.0	9.3	0.0	0.0
30.5	14.6	34.6	31.8	14.0	21.9	15.0	10.6	333.4	126.8
18.7	16.4	33.1	20.5	15.6	15.2	12.4	11.1	37.4	28.8
25.3	20.7	38.9	28.5	20.1	16.2	15.6	12.9	33.3	29.0
21.4	22.5	31.3	22.9	22.3	38.7	25.4	15.6	41.3	31.4
27.4	23.1	22.6	20.6	23.5	20.4	19.3	18.2	57.8	53.0

7-d Ave	24h			24h	24h			24h	24h		
	Max	24h Ave	7-d Ave		Max	24h Ave	7-d Ave		Max	24h Ave	7-d Ave

SE3				High Value Habitat Stations					
7-d Ave	24h			HVH1			HVH2		
	Max	24h Ave	7-d Ave	Max	24h Ave	7-d Ave	Max	24h Ave	7-d Ave

0.11 (n/a)	0.2	0.15 (n/a)	0.15 (n/a)	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
1.48 (n/a)	6.7	6.2	2.75 (n/a)	0.9	0.87 (n/a)	0.87 (n/a)	#N/A	#N/A	#N/A
2.97 (n/a)	7.4	6.8	4.24 (n/a)	2.4	1.8	1.32 (n/a)	2.2	1.28 (n/a)	1.28 (n/a)
3.47 (n/a)	28.7	19.3	7.84 (n/a)	4.1	2.8	1.96 (n/a)	2.2	1.5	1.44 (n/a)
3.48 (n/a)	28.7	16.9	8.66 (n/a)	3.2	2.6	2.11 (n/a)	1.8	1.7	1.52 (n/a)
3.87 (n/a)	16.2	12.5	9.01 (n/a)	3.3	2.9	2.32 (n/a)	2.3	2.0	1.62 (n/a)
4.23 (n/a)	27.1	13.7	9.74 (n/a)	2.6	2.1	2.27 (n/a)	1.8	1.7	1.63 (n/a)
6.3	40.6	26.8	13.0	3.2	2.5	2.31 (n/a)	1.7	1.6	1.63 (n/a)
7.5	27.5	26.4	13.3	2.5	2.0	1.9	1.5	1.4	1.36 (n/a)
8.4	28.0	22.8	15.5	3.6	3.1	2.2	3.5	2.0	1.5
9.1	19.1	12.9	16.5	7.2	4.9	2.6	3.5	2.1	1.6
10.4	20.2	15.4	17.4	9.1	6.3	3.4	2.8	2.5	1.8
11.1	26.2	23.0	19.4	7.5	6.0	4.0	3.1	3.0	2.0
13.4	30.6	28.3	21.6	10.8	7.5	4.8	3.4	3.0	2.3
17.3	428.1	266.5	65.1	11.5	7.5	5.6	4.4	3.9	2.5
26.9	333.4	235.3	84.4	41.1	19.3	7.9	12.3	5.3	3.0
77.4	0.0	0.0	85.0	0.0	0.0	10.0	0.0	0.0	4.7
96.1	252.1	184.3	111.6	18.4	14.3	11.6	11.2	9.7	5.7
95.4	381.3	326.7	148.9	14.9	12.5	12.2	10.1	9.2	6.6
102.5	493.2	455.6	231.0	15.2	14.8	13.9	12.0	11.2	8.2
105.5	467.4	418.5	277.9	30.6	21.7	15.2	18.7	14.1	9.7
101.2	232.8	113.1	258.6	21.4	19.3	17.9	15.2	14.8	11.3

24h		
Max	24h Ave	7-d Ave

	HVH3	
24h		
Max	24h Ave	7-d Ave

#N/A	#N/A	#N/A
#N/A	#N/A	#N/A
8.6	5.87 (n/a)	5.87 (n/a)
10.4	5.4	5.6 (n/a)
18.6	9.6	7.25 (n/a)
6.3	5.7	7.77 (n/a)
4.9	4.1	6.94 (n/a)
12.5	7.8	7.11 (n/a)
17.1	10.7	6.27 (n/a)
17.1	11.6	7.2
11.1	9.2	7.8
14.6	10.1	8.1
11.3	8.7	8.6
34.7	25.1	11.8
42.3	39.4	17.1
47.1	40.2	19.8
0.0	0.0	22.9
29.3	25.4	25.0
24.9	23.5	26.4
29.3	27.9	30.6
25.2	23.3	30.1
45.2	40.0	30.4