

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	15.4	0.0	0.0	12.7
17-Aug-08	4:00	22.8	19.7	16.2	0.0	0.0	12.7
18-Aug-08	4:00	13.6	13.5	16.8	15.9	14.4	13.1
19-Aug-08	4:00	14.4	14.1	16.3	18.0	16.2	13.9
20-Aug-08	4:00	16.2	15.3	16.6	18.0	17.3	14.8
21-Aug-08	7:00	15.9	15.3	17.1	19.4	18.2	15.9
22-Aug-08	7:00	15.9	14.4	17.3	17.2	16.3	15.8
23-Aug-08	7:00	12.0	11.9	14.9	15.9	14.1	15.6
24-Aug-08	7:00	11.7	10.9	14.0	12.3	11.5	15.4
25-Aug-08	7:00	11.2	10.6	13.3	11.2	10.9	14.9
26-Aug-08	7:00	10.6	10.5	12.7	12.2	11.2	14.1
28-Aug-08	7:00	no new data					
29-Aug-08	7:00	7.2	7.2	10.1	7.4	7.4	11.2
30-Aug-08	7:00	7.9	7.9	9.4	8.7	8.7	10.2
31-Aug-08	7:00	11.1	11.1	9.0	10.2	10.2	9.7
1-Sep-08	7:00	11.1	9.9	9.1	10.2	9.9	9.8
2-Sep-08	7:00	6.9	6.9	8.6	7.9	7.9	9.3
3-Sep-08	7:00	7.3	7.1	8.4	7.9	7.7	8.7
4-Sep-08	7:00	7.1	7.1	8.2	6.8	6.8	8.5

5-Sep-08	7:00	6.1	6.1	8.0	6.9	6.9	8.2
6-Sep-08	7:00	6.1	6.0	7.8	6.9	6.6	8.1
7-Sep-08	7:00	5.4	5.4	7.1	5.4	5.4	7.4
8-Sep-08	7:00	6.1	6.1	6.6	6.5	6.5	7.0
9-Sep-08	7:00	6.0	6.0	6.2	5.7	5.7	6.4
10-Sep-08	7:00	5.3	5.3	5.9	5.7	5.7	6.1
		#N/A	#N/A	#N/A	#N/A	#N/A	#N/A

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.

aver (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	13.3	0.0	0.0	14.2	0.0	0.0	25.9	0.0
13.6	12.1	12.9	11.5	11.3	13.9	73.4	62.8	32.6	37.9
15.4	14.3	13.6	14.4	13.5	14.4	106.8	74.9	40.8	26.6
14.9	13.9	13.0	12.8	11.9	13.3	128.2	114.3	59.8	28.2
14.9	14.3	13.6	16.2	14.5	13.8	128.2	97.6	63.9	28.2
18.2	17.4	14.6	15.7	13.7	14.1	57.0	43.9	66.0	32.0
15.7	15.2	14.5	15.7	14.0	13.8	67.7	63.1	66.1	27.7
14.9	13.6	14.4	12.8	11.2	12.9	80.2	70.7	72.4	27.5
12.3	11.6	14.2	10.6	10.1	12.7	80.2	73.5	74.0	27.5
11.5	11.2	13.9	11.2	10.9	12.4	66.7	54.0	71.8	25.2
11.2	10.9	13.4	12.0	11.0	12.2	46.9	41.0	61.3	27.9

no new data no new data no new data no new data no new data no new data no new data no new data no new data

7.1	7.1	10.7	7.3	7.3	10.1	25.2	25.2	47.7	no new data
7.5	7.5	9.6	7.6	7.6	9.5	19.7	19.7	41.3	20.4
10.0	10.0	8.9	8.9	8.9	8.9	22.7	22.7	29.9	19.0
10.0	9.6	9.0	10.1	9.5	9.0	22.7	22.2	29.2	22.5
8.0	8.0	8.6	7.6	7.6	8.6	21.7	21.4	25.2	22.5
8.0	7.9	8.4	7.6	7.3	8.2	19.7	19.7	21.5	19.1
7.1	7.1	8.2	7.3	7.3	8.0	19.1	19.1	21.1	16.7

[illegible]

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 Max	NE3		24h Max	SE1		24h Max	SE2
24h Ave	7-d Ave		24h Ave	7-d Ave		24h Ave	7-d Ave		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
24.0	23.9	22.6	21.0	24.6	18.7	18.3	19.4	58.4	49.7
22.0	24.2	31.5	25.0	25.3	19.2	18.1	19.1	40.6	36.1
26.3	23.6	31.5	26.8	24.6	21.4	20.3	19.9	31.5	25.9
24.8	24.4	22.1	22.0	24.7	21.4	20.8	20.9	37.2	28.8
26.6	24.4	35.1	30.6	24.0	19.7	18.8	21.4	24.9	23.2
no new data	no new data	no new data	no new data	no new data	19.6	19.6	19.3	20.5	20.5
no new data	no new data	no new data	no new data	no new data	16.8	16.8	19.2	17.2	17.2
20.4	24.2	30.6	30.6	29.3	16.8	15.3	18.8	17.2	16.1
19.0	22.9	19.4	19.4	29.9	17.9	17.9	17.7	18.7	18.7
20.8	22.7	23.7	21.5	29.1	19.6	18.8	17.8	22.1	20.4
20.4	21.7	24.1	23.9	29.1	19.6	18.6	17.6	22.1	21.0
19.1	19.8	18.3	18.3	23.2	17.6	16.4	17.0	19.9	18.6
16.7	19.4	16.0	16.0	22.0	16.5	16.5	16.9	15.5	15.5

[illegible]

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					
				HVH1			HVH2		
7-d Ave	24h Max	24h Ave	7-d Ave	24h Max	24h Ave	7-d Ave	24h 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
97.7	347.2	280.5	264.5	19.7	17.0	17.6	15.7	15.4	12.5
53.5	441.3	394.8	313.8	19.7	17.6	17.7	16.2	15.7	13.1
37.5	441.3	266.7	324.4	19.7	18.2	18.3	16.2	16.1	13.7
37.4	298.3	187.9	306.2	22.3	19.6	18.9	16.9	16.4	14.7
36.5	78.0	74.3	262.9	20.2	17.9	20.0	15.7	14.9	15.7
31.9	19.9	19.9	198.4	17.2	17.2	18.2	no new data		
26.9	16.9	16.9	175.6	no new data			no new data		
23.4	17.1	17.0	119.3	17.8	17.8	18.1	14.9	14.9	15.3
20.7	29.1	29.1	61.0	20.3	20.3	18.1	14.9	14.9	14.9
20.7	29.1	25.5	57.9	20.3	18.3	18.1	17.0	16.0	15.0
19.3	21.8	19.9	30.9	16.5	16.5	17.4	13.2	13.2	14.8
18.5	19.6	18.8	20.4	16.5	16.4	17.6	14.6	13.9	14.9
18.2	16.4	16.4	20.3	16.1	16.1	17.4	12.6	12.6	14.6

[illegible]

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
36.4	29.1	28.9
28.4	26.1	27.8
30.4	29.4	28.0
32.6	31.5	29.2
46.3	38.4	30.5
17.1	17.1	30.9
12.7	12.7	28.7
13.2	13.0	26.9
12.6	12.6	23.0
16.0	14.3	22.2
11.5	11.5	18.8
14.5	13.0	13.6
14.9	14.7	13.8

13.4	12.9	13.6
13.4	12.5	13.7
12.4	12.4	13.4
13.0	12.7	13.1
10.9	10.9	12.9
9.5	9.5	12.0
#N/A	#N/A	#N/A