

A2H012Q01: TP ... 1998-01-01 to 2007-12-31

Flow data: /hri/db/iwqs/db/flow/a2h012a01	Year	n Obs	Mean m3/d	Method1 kg	Method4 kg
Chem data: /hri/db/wmrq/wmdata/wq/MACRO080815.dat	1998	48	744644	177199	237655
3636 loads calculated: Log flow range = 5.17 to 7.78 .	1999	47	598458	138397	184690
Method 1: Sum(q*c)/n = 801 kg TP/ day	2000	25	1508448	292065	536605
Method 2: (q_avg*c_sum)/n = 641 kg TP/ day	2001	25	611900	87364	189484
Method 3: (q_avg*Sum(q*c))/n = 708 kg TP/ day	2002	26	410630	73306	119596
Regression: logc=(0.154*logq)+(-0.766) r^2=0.04	2003	26	376702	463855	108269
Method 4: (Sum(q*c)/n)*(n*q_avg/Sum(q))^(slope+1) = 695 kg TP/ day	2004	30	723772	266111	229987
	2005	25	741423	190280	236470
	2006	22	1177951	465321	403406
	2007	24	899412	529347	295504

