Water Quality Model Report

Model Information

Model Name: CE-QUAL-W2 Location: Berlin and Milton

Time Period: 2006

Data Summary

Summary Statistics:

$2006_DeerCrk_Qin.npt$

Statistic	Inflow
count	8761.0
mean	1.6
std	2.2
min	0.0
25%	0.3
25% 50%	0.8
75%	1.7
max	20.5

$2006_DeerCrk_Cin.npt$

Statisti	cTDS	SO4	Cl	ISS	OP	NH4	NOx	Fe	LDOM	RDOM	LPOM	RPOM	BG	DIAT	ОТН	DO
count	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0
mean	231.5	32.0	35.6	12.3	0.0	0.1	0.5	0.5	0.5	6.3	1.4	0.4	0.4	0.1	0.2	9.0
std	27.0	6.3	5.1	9.5	0.0	0.1	0.2	0.2	0.2	2.5	0.6	0.1	0.2	0.0	0.0	2.5
\min	188.0	21.4	29.2	0.0	0.0	0.1	0.2	0.3	0.3	3.2	0.7	0.2	0.0	0.1	0.2	6.5

Statist	icTDS	SO4	Cl	ISS	OP	NH4	NOx	Fe	LDOM	RDOM	LPOM	RPOM	BG	DIAT	ОТН	DO
25%	218.0	28.8	32.3	5.3	0.0	0.1	0.3	0.3	0.3	4.3	0.9	0.2	0.2	0.1	0.2	7.4
50%	230.0	29.5	35.2	15.3	0.0	0.1	0.4	0.4	0.5	6.1	1.3	0.3	0.5	0.1	0.2	8.0
75%	247.0	37.8	38.0	15.9	0.0	0.1	0.6	0.6	0.7	8.0	1.8	0.5	0.5	0.1	0.2	9.8
max	285.0	41.5	47.1	32.2	0.0	0.3	0.9	0.9	0.9	10.9	2.4	0.6	0.5	0.1	0.2	13.9