



Summary of Montgomery County Health Department (MCHD) ground-water quality studies by major river basin and analyte group (Major Ions, Microorganisms, Minor and Trace Elements, Nutrients, Volatile Organic Compounds, Wastewater Compounds, Water characteristics) in Pennsylvania (data last modified November 2005)

[MCL, U.S. Environmental Protection Agency Maximum Contaminant Level; SMCL, U.S. Environmental Protection Agency Secondary Maximum Contaminant Level; -, no data available]

PADEP watershed	Sites	Major ions		Microorganisms		Minor and trace elements		Nutrients	
		Number of samples	Number of samples with concentration exceeding MCL or SMCL	Number of samples	Number of samples with concentration exceeding MCL or SMCL	Number of samples	Number of samples with concentration exceeding MCL or SMCL	Number of samples	Number of samples with concentration exceeding MCL or SMCL
Delaware River Basin									
15	12	12	6	12	4	-	-	12	0
17	125	125	40	125	77	2	1	125	4
18	760	760	291	760	310	71	8	760	24
19	49	49	14	49	17	2	0	49	3
22	25	25	6	25	4	-	-	25	0

PADEP watershed	Sites	Volatile organic compounds		Wastewater compounds		Water characteristics (Field measurements)	
		Number of samples	Number of samples with concentration exceeding MCL or SMCL	Number of samples	Number of samples with concentration exceeding MCL or SMCL	Number of samples	Number of samples with concentration exceeding MCL or SMCL
Delaware River Basin							
15	12	12	0	-	-	12	0
17	125	125	10	-	-	125	15
18	760	760	38	2	0	760	48
19	49	49	4	1	0	49	12
22	25	25	2	-	-	25	18