



Summary of Pennsylvania Topographic and Geologic Survey (PAGS) ground-water-quality studies by major river basins and analyte groups (Major Ions, Minor and Trace Elements, Nutrients, Water Characteristics) in Pennsylvania (data last modified September 2007)
 [MCL, U.S. Environmental Protection Agency Maximum Contaminant Level; SMCL, U.S. Environmental Protection Agency Secondary Maximum Contaminant Level]

PADEP watershed	Sites	Major ions		Minor and trace elements		Nutrients		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	Number of samples	Number of samples with concentration exceeding MCL or SMCL
Ohio and St. Lawrence River Basins									
27	50	66	47	31	11	66	1	66	27
28	6	85	60	59	23	85	0	85	24
Lower Susquehanna River Basin									
26	66	6	4	3	0	6	0	6	2
Potomac River Basin									
25	85	50	19	27	9	49	7	50	9