

Table 1. Land use in drainage areas above the 18 water-supply sources in the three public-supply-sampling networks in New York sampled from May 1998 through September 1999

[Locations are shown in fig. 1. Land-use data based on USGS satellite-imagery data, 1998. Dashes indicate data do not apply.]

Site name	Symbol in figs. 1-4	Drainage area (square miles)	Percentage of drainage area		
			Agriculture*	Residential	Forest
New York City Reservoirs Network					
<i>Delaware System</i>					
Cannonsville	N1	455	20	0.89	78
Pepacton	N2	371	9.1	0.45	88
Neversink	N3	92	1.8	0.21	96
Rondout	N4	95	3.1	0.42	93
<i>Catskill System</i>					
Schoharie	N5	316	9.0	.95	89
Ashokan	N6	256	1.2	1.2	93
<i>Receiving Reservoirs</i>					
New Croton ¹	N8	375	6.6	14	69
West Branch ²	N7	43	1.8	5.0	81
Kensico - Delaware ²	N9	13	2.3	16	55
Kensico - Catskill ³	N10	13	2.3	16	55
Lakes Network					
Lake Erie - Buffalo	L1	-	-	-	-
Lake Ontario - Monroe County Water Authority	L2	-	-	-	-
Hemlock Lake - Rochester	L3	43.5	25	0.43	68
Cayuga Lake - Ithaca (Bolton Point)	L4	785	49	2.2	39
Skaneateles Lake - Syracuse	L5	72.8	34	2.7	44
Western New York Reservoirs Network					
Silver Lake - Perry	W1	17.4	73	2.0	17
LeRoy Reservoir - LeRoy	W2	3.33	83	0.10	12
Hornell Reservoir - Hornell	W3	13.0	41	0.19	58

¹ Receives minor amounts of water from Delaware system.

² Receives water from Delaware system

³ Receives water from Catskill system