

Table 3. Metabolites detected in samples from public water-supply sites in New York, January through May 1999, and their parent compounds and typical uses of parent compounds

Metabolite	Parent compound(s)	Typical use of parent compound
Deisopropylatrazine	Simazine Atrazine	orchards, vineyards, rights-of-way corn and other row crops
Deethylatrazine	Atrazine	corn and other row crops
Hydroxylatrazine	Atrazine	corn and other row crops
Cyanazine amide	Cyanazine	corn and other row crops
Metolachlor ESA	Metolachlor	corn and other row crops
Metolachlor OA	Metolachlor	corn and other row crops
Alachlor ESA	Alachlor	corn and other row crops
Alachlor OA	Alachlor	corn and other row crops
	EPTC	corn and other row crops
	Prometon	rights-of-way, asphalt additive
	DCPA	agricultural and nonagricultural