

Statewide Aquatic Pesticide Use in Connecticut - 2013

(Note: Table reports quantity of product permitted/applied,
not quantity of active ingredient.)

ACTIVE INGREDIENT IN FORMULATED PRODUCT	UNITS	Total Permitted Quantity	Total Quantity Applied	% Total Permitted Quantity Applied
2,4-D (butoxyethyl ester) Granular	Pounds	12608	9630	76
2,4-D (dimethylamine salt) Liquid	Gallons	305	187.5	61
Alum	Gallons	20444.5	4798	23
Blue/Yellow Dye - Aquashade	Gallons	1.8	1.8	100
Copper Carbonate	Gallons	10659.85	980.03	9
Copper Eda (Komeen)	Gallons	442.9	64.4	15
Copper Sulfate Liquid	Gallons	1926.04	327.25	17
Copper Sulfate Crystal	Pounds	23367.11	3301.55	14
Copper Tea (Cutrine, K-Tea)	Gallons	4867.42	505.12	10
Copper Tea Granular	Pounds	45.6	45	99
Diquat	Gallons	3332.65	965.65	29
Diquat - Weedtrine	Gallons	63	54	86
Endothall (dipotassium salt) Granular	Pounds	100	0	0
Endothall (dipotassium salt) Liquid	Gallons	2805.02	576.91	21
Flumioxazin	Pounds	2483.48	728.16	29
Fluridone (Genesis)	Gallons	58.71	6.45	11
Fluridone Liquid	Quarts	1391.85	735.59	53
Fluridone Granular	Pounds	3671.02	481	13
Glyphosate	Quarts	1291.36	204.57	16
hydrogen dioxide	Gallons	80	0	0
Hydrothol Liquid	Gallons	6.25	0	0
Imazamox	Gallons	1.75	1.16	66
Imazapyr	Pints	900.7	245.06	27
Lanthanum (Phoslock)	Pounds	5120.75	600	12
Methoprene	Pounds	818	597.4	73
Sodium Carbonate Peroxyhydrate	Pounds	24687	2250	9
Triclopyr	Gallons	79.4	2.37	3
Triclopyr Flake	Pounds	1275	0	0
Triclopyr/2,4-D (dimethylamine salt)	Pounds	450	320	71