

## PAN Pesticides Database - Chemical Toxicity Studies on Aquatic Organisms

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### Toxicity Studies for Triclopyr, triethylamine salt on AquaticPlants - Toxicology studies from the primary scientific literature on aquatic organisms

[Use\(s\)](#): Herbicide [Chem Class](#): Chloropyridinyl [U.S. EPA PC Code](#): 116002 [CAS Number](#): 57213-69-1

Sorted by Organism Group, Effect, Measurement, Endpoint and LatinName.

**Note:** Only partial study information is reported on these pages. Full study information can be found at the [U.S. EPA AQUIRE](#) web site.

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Common Name Scientific Name	Effect	Measurement	Life Stage	Study Time	Toxicity Endpoint	Toxic Dose			Conc Units	Conc Type	Chem Desc	Exper. Type	Acute Tox Rating	Outlier	Year	Journal
						Mean	Min	Max								
<b>AquaticPlants</b> <a href="#">Show list of all AquaticPlants Species</a>																
<a href="#">Waterweed</a> Elodea canadensis	Biochemistry	General biochemical effect	NR	NR h	NR	-	1,000	2,500	ug/L	A	GARLON 3A	Static			1995	<a href="#">J. Aquat. Plant Manage. 33:43-48</a>
<a href="#">Sago pondweed</a> Potamogeton pectinatus	Biochemistry	General biochemical effect	NR	NR h	NR	-	1,000	2,500	ug/L	A	GARLON 3A	Static			1995	<a href="#">J. Aquat. Plant Manage. 33:43-48</a>
<a href="#">Water-celery, tapegrass</a> Vallisneria americana	Biochemistry	General biochemical effect	NR	NR h	NR	-	1,000	2,500	ug/L	A	GARLON 3A	Static			1995	<a href="#">J. Aquat. Plant Manage. 33:43-48</a>
<a href="#">Waterweed</a> Elodea canadensis	Enzyme(s)	Enzyme activity	NR	NR h	NR	-	1,000	2,500	ug/L	A	GARLON 3A	Static			1995	<a href="#">J. Aquat. Plant Manage. 33:43-48</a>
<a href="#">Eurasian watermilfoil</a> Myriophyllum spicatum	Enzyme(s)	Enzyme activity	NR	NR h	NR	-	1,000	2,500	ug/L	A	GARLON 3A	Static			1995	<a href="#">J. Aquat. Plant Manage. 33:43-48</a>
<a href="#">Sago pondweed</a> Potamogeton pectinatus	Enzyme(s)	Enzyme activity	NR	NR h	NR	-	1,000	2,500	ug/L	A	GARLON 3A	Static			1995	<a href="#">J. Aquat. Plant Manage. 33:43-48</a>
<a href="#">Water-celery, tapegrass</a> Vallisneria americana	Enzyme(s)	Enzyme activity	NR	NR h	NR	-	1,000	2,500	ug/L	A	GARLON 3A	Static			1995	<a href="#">J. Aquat. Plant Manage. 33:43-48</a>
<a href="#">Loostrife</a> Lythrum salicaria	Growth	Height	~1.9 M HEIGHT	NR d	NR	-	60.0	430.0	ug/L	A	6%, GARLON 3A	Lentic - static water system without measurable flow rate (e.g. lake)			1996	<a href="#">Environ. Toxicol. Chem. 15(4):441-451</a>
<a href="#">Inflated duckweed</a> Lemna gibba	Population	Abundance	NR	14 d	EC50	24,400	20,900	28,700	ug/L	F	NR	Static			2000	<a href="#">Environmental Fate and Effects Division, U.S. EPA, Washington, D.C.</a>
<a href="#">Loostrife</a> Lythrum salicaria	Population	Abundance	~1.9 M HEIGHT	NR d	NR	-	60.0	430.0	ug/L	A	6%, GARLON 3A	Lentic - static water system without measurable flow rate (e.g. lake)			1996	<a href="#">Environ. Toxicol. Chem. 15(4):441-451</a>
<a href="#">Waterweed</a> Elodea canadensis	Population	Biomass	NR	NR h	NR	-	1,000	2,500	ug/L	A	GARLON 3A	Static			1995	<a href="#">J. Aquat. Plant Manage. 33:43-48</a>
<a href="#">Inflated duckweed</a> Lemna gibba	Population	Biomass	2 UNIFORM FROND PLANTS	NR h	NR	-	60.0	430.0	ug/L	A	6%, GARLON 3A	Lentic - static water system without measurable flow rate (e.g. lake)			1996	<a href="#">Environ. Toxicol. Chem. 15(4):441-451</a>
<a href="#">Eurasian watermilfoil</a> Myriophyllum spicatum	Population	Biomass	APICAL SHOOTS	NR h	NR	-	250.0	2,500	ug/L	A	FO, GARLON 3A,/	Static			1993	<a href="#">Down Earth 48(1):1-5</a>
<a href="#">Eurasian watermilfoil</a> Myriophyllum spicatum	Population	Biomass	NR	NR h	NR	-	1,000	2,500	ug/L	A	GARLON 3A	Static			1995	<a href="#">J. Aquat. Plant Manage. 33:43-48</a>
<a href="#">Sago pondweed</a> Potamogeton pectinatus	Population	Biomass	NR	NR h	NR	-	1,000	2,500	ug/L	A	GARLON 3A	Static			1995	<a href="#">J. Aquat. Plant Manage. 33:43-48</a>
<a href="#">Water-celery, tapegrass</a> Vallisneria americana	Population	Biomass	NR	NR h	NR	-	1,000	2,500	ug/L	A	GARLON 3A	Static			1995	<a href="#">J. Aquat. Plant Manage. 33:43-48</a>

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