



## WATER INSTITUTE

WATERSHED ADVOCACY,  
TRAINING, EDUCATION  
AND RESEARCH

### **Seven Pesticides To Be Avoided - Require Salmon Hazard Warning Signs**

**2,4-D** -- herbicide in Crossbow, Barrage, Lawn-Keep, Lilly Miller Lawn Weed Killer, Salvo, Savage, Scotts Turfbuilder Plus 2, Spectracide Spot Weed Killer, Trimec, Weed & Feed, Weed B Gon, Weed Stop, and Weedone. Used on broadleaf weeds can be highly toxic to fish. It's unknown if it causes cancer, but it has been demonstrated that it causes reproductive effects, neuro-toxicity, kidney damage, liver damage, endocrine disruption, birth defects, sensitivity, and irritation.

**Carbaryl** -- insecticide in products including Adios, Bug B Gon Granules, Bug Geta Plus, Bugmaster, Corry's Bug Bait, Green Light Bug Bait, Septene, Sevin, Snail Slug & Bug Killer, and Snail Slug & Insect Granules. Moderately toxic to aquatic life. Likely to cause cancer. It has been demonstrated that it causes reproductive effects, neuro-toxicity, kidney damage, liver damage, endocrine disruption, birth defects, sensitivity, and irritation.

**Diazinon** -- insecticide in Gardentox, Knox Out, and Spectracide. Kills cockroaches, ants, and fleas. Highly toxic to fish.

**Diuron** -- herbicide in Direx and Karmex. Used on mosses and broadleaf and grassy weeds. Moderately toxic to fish and highly toxic to aquatic invertebrates.

**Malathion** -- insecticide in Celthion, Fyfanon, and Maltox. Kills mosquitoes, flies, and lice. Can be highly toxic to fish. Data suggests that it causes cancer, and it is suspected that it causes endocrine disruption. However, it has been demonstrated that it causes reproductive effects, neuro-toxicity, kidney damage, liver damage, birth defects, sensitivity, and irritation.

**Triclopyr BEE** -- herbicide in Access, Crossbow, Garlon, and Redeem. Used on woody and broadleaf plants. Low toxicity for fish. It is unknown if it causes cancer, but it has been demonstrated that it causes reproductive effects, kidney damage, liver damage, birth defects, sensitivity, and irritation.

**Trifluralin** -- herbicide in Preen, Preen & Green, Scotts Garden Weed Preventer, Trefanocide, Treficon, and Trust. Kills annual grasses and broadleaf weeds. Highly toxic to fish and other aquatic organisms. It is a possible cause of cancer and a probable cause of endocrine disruption. It has been demonstrated that it causes reproductive effects, kidney damage, liver damage, sensitivity, and irritation.