

Proposed Revision of Provisional Guidelines for the Prevention of Water Pollution by Agricultural Chemicals Used in Golf Courses

(Table 1) New reference values for effect concentrations of 29 Agricultural Chemicals

Agricultural Chemicals	Target Values (mg/L)
(Insecticides)	
Acetamiprid	1.8
Imidacloprid	1.5
Clothianidin	2.5
Thiamethoxam	0.47
Tebufenozide	0.42
Permethrin	1
Bensultap	0.9
(Fungicides)	
Iminoctadine trialbesilate	0.06 (As Iminoctadine)
Difenoconazole	0.3
Cyproconazole	0.3
Simeconazole	0.22
Thiophanate-methyl	3
Thifluzamide	0.5
Tetraconazole	0.1
Tebuconazole	0.77
Triflumizole	0.5
Validamycin	12
Hydroxyisoxazole (Hymexazol)	1
Benomyl	0.2
Boscalid	1.1
Metalaxyl-M	0.58 (As Metalaxyl)
(Herbicides)	
MCPA-Isopropylammonium and MCPA-Sodium	0.05 (As MCPA)
Ethoxysulfuron	1
Oxadiargyl	0.2
Oxaziclomefone	0.23
Cafenstrole	0.07
Cyclosulfamuron	0.8

(Plant growth regulator) Trinexapac-ethyl	0.15
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(Table 2) Revised reference Values for effluent concentrations of 17 Agricultural chemicals

Agricultural Chemicals	Previous Values (mg/L)	Revised Values (mg/L)
(Insecticides)		
Etofenprox	0.8	0.82
Chlorpyrifos	0.04	0.02
Fenitrothion (MEP)	0.03	0.1
(Fungicides)		
Azoxystrobin	5	4.7
Isoprothiolane	0.4	2.6
Thiuram (Thiram)	0.06	0.2
Tolclofos-methyl	0.8	2
Flutolanil	2	2.3
Pencycuron	0.4	1.4
Metalaxyl	0.5	0.58
(Herbicides)		
Dithiopyr	0.08	0.095
Halosulfuron-methyl	0.3	2.6
Pyributicarb	0.2	0.23
Butamifos	0.04	0.2
Propyzamide	0.08	0.5
Pendimethalin	0.5	1
Mecoprop. (MCP)	0.05	0.47