

2017 Groundwater Protection List

	<i>CAS Number</i>	<i>Chemical Name</i>
1	94-75-7	2,4-D Acid
2	1928-43-4	2,4-D 2-Ethylhexyl Ester
3	1929-73-3	2,4-D Butoxyethyl Ester
4	5742-19-8	2,4-D Diethanolamine Salt
5	2008-39-1	2,4-D Dimethylamine Salt
6	5742-17-6	2,4-D Isopropylamine Salt
7	94-11-1	2,4-D Isopropyl Ester of
8	32341-80-3	2,4-D Trisopropanolamine Salt
9	34256-82-1	Acetochlor
10	135158-54-2	Acibenzolar-S-Methyl
11	129909-90-6	Amicarbazone
12	858956-08-8	Aminocyclopyrachlor
13	1912-24-9	Atrazine
14	131860-33-8	Azoxystrobin
15	352010-68-5	Bicyclopyrone
16	314-40-9	Bromacil
17	53404-19-6	Bromacil, Lithium Salt
18	63-25-2	Carbaryl
19	128639-02-1	Carfentrazone-Ethyl
20	50008-15-1	Chlorantraniliprole
21	122453-73-0	Chlorfenapyr
22	1702-17-6	Clopyralid
23	57754-85-5	*Clopyralid monoethanolamine salt*
24	420-04-2	Cyanamide
25	736994-63-1	Cyantraniliprole
26	113136-77-9	Cyclanilide

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27	52918-63-5	Deltamethrin
28	13684-56-5	Desmedipham
29	1918-00-9	Dicamba
30	25059-78-3	Dicamba, DEA Salt
31	104040-79-1	Dicamba, DGA Salt
32	2300-66-5	Dicamba, DMA Salt
33	10007-85-9	Dicamba, Potassium Salt
34	1982-69-0	Dicamba, Sodium Salt
35	110488-70-5	Dimethomorph
36	165252-70-0	Dinotefuran
37	330-54-1	Diuron
38	144-21-8	DSMA (Disodium Methanearsonate)
39	137512-74-4	Emamectin Benzoate
40	115-29-7	Endosulfan
41	473798-59-3	Fenpyrazamine
42	104040-78-0	Flazasulfuron
43	158062-67-0	Flonicamid
44	145701-21-1	Florasulam
45	335104-84-2	Flubendiamide
46	318290-98-1	Fluensulfone
47	142459-58-3	Flufenacet (Thiafluamide)
48	658066-35-4	Fluopyram
49	193740-76-0	Fluoxastrobin
50	951659-40-8	Flupyradifurone
51	66332-96-5	Flutolanil
52	76674-21-0	Flutriafol

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53	77182-82-2	Glufosinate-Ammonium
54	112226-61-6	Halofenozide
55	100784-20-1	Halosulfuron-Methyl
56	114311-32-9	Imazamox
57	104098-48-8	Imazapic
58	81335-77-5	Imazethapyr
59	101917-66-2	Imazethapyr, Ammonium Salt
60	122548-33-8	Imazosulfuron
61	138261-41-3	Imidacloprid
62	950782-96-2	Indaziflam
63	330-55-2	Linuron
64	128-58-3	MAA (Methanearsonic Acid)
65	374726-62-2	Mandipropamid
66	12427-38-2	Maneb
67	16484-77-8	Mecoprop-P (MCP-P)
68	70630-17-0	Mefenoxam
69	208465-21-8	Mesosulfuron-Methyl
70	16752-77-5	Methomyl
71	161050-58-4	Methoxyfenozide
72	21087-64-9	Metribuzin
73	2163-80-6	Monosodium Methanearsonate (MSMA)
74	111991-09-04	Nicosulfuron
75	23135-22-0	Oxamyl
76	494793-67-8	Penflufen
77	117428-22-5	Picoxystrobin
78	1610-78-0	Prometon

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79	7287-19-6	Prometryn
80	18311274-15-7	Propoxycarbazone-sodium
81	94125-34-5	Prosulfuron
82	123312-89-0	Pymetrozine
83	123343-16-8	Pyrithiobac Sodium
84	175013-18-0	*Pyraclostrobin*
85	447399-55-5	Pyroxasulfone
86	84087-01-4	Quinclorac
87	372137-35-4	Saflufenacil
88	87392-12-9	S-Metolachlor
89	81591-81-3	Sulfosate
90	107534-96-3	Tebuconazole
91	112410-23-8	Tebufenozide
92	153719-23-4	Thiamethoxam
93	317815-83-1	Thiencarbazone-methyl
94	210631-68-8	Topramezone
95	55335-06-3	Triclopyr
96	117718-60-2	Thiazopyr
97	199119-58-9	Trifloxysulfuron-Sodium
98	95266-40-3	Trinexapac-Ethyl

* New addition to the GWPL

Bold: Ingredients that have been detected historically in Arizona groundwater.