

# 1. List of 473 pesticides for random sampling test of MFDS

No.	pesticides	No.	pesticides	No.	pesticides
1	Acophate	51	Colenterine	101	Simetryn
2	Acetochlor	52	Clomazone	102	Spinosyn-A, B
3	Alachlor	53	Coumaphos	103	Tebuconazole
4	Bentazone	54	Crotyloxyphos	104	Thiazox
5	Butachlor	55	Cyromazine	105	Triallate
6	Carbendazim	56	Cyprazine	106	Tridiphen
7	Carboxin	57	Dezinuron	107	Vamidothion
8	Carfentrazone-ethyl	58	Dialifos	108	2,6-Dicloropyridinotiazine
9	Chlorfenwinphos	59	Dicobutazul	109	Acetamizid
10	Difenoconazole	60	Diklofop-methyl	110	Acinathrin
11	Diffubenzuron	61	Dimethametryn	111	Aldicarb
12	Dinotefuran	62	Ethiochlorazole	112	Aldrin & dieldrin
13	Diuron	63	Famoxadone	113	Alethrin
14	Fl-cythrinate	64	Fenathion	114	Allidachlor
15	Flupyradifurone	65	Fenclorim	115	Ametrin
16	Fluxapyroxad	66	Fenoxaprop-ethyl	116	Amisulbrom
17	Hexythiazox	67	Fenprophazone	117	Anilofos
18	Imidacloprid	68	Fluazifop-butyl	118	Asporin
19	Isopyrazam	69	Fluopicolide	119	Azinphos
20	Metolaxyl	70	Flutolanil	120	Azinphos-methyl
21	Monocrotophos	71	Formothion	121	Azinphos
22	Omethoate	72	Hexazinone	122	Azinphos-ethyl
23	Oxyfluorfen	73	Imidacloprid	123	Azinphos-methyl
24	Phorate	74	Isotianil	124	Azoxyastrobin
25	Phoxim	75	Isxadifen-ethyl	125	Benalaxyl
26	Piperonyl butoxide	76	Mandipropamid	126	Bendiocarb
27	Prometryn	77	Mephosfolan	127	Benodanil
28	Propiconazole	78	Metazachlor	128	Bensulide
29	Simazine	79	Milbemectin A3, A4	129	Benzoximate
30	Spinetoram	80	Mirex	130	Benzoylprop-ethyl
31	Spiromesifen	81	Morflanuron	131	BHC(alpha-, beta-, delta-)
32	Sulfoxalofor	82	Neburon	132	Bifenox
33	Thiabendazole	83	Norflurazon	133	Bifenthrin
34	Thiobencarb	84	Norflurazon	134	Bixafen
35	Acameon	85	Oxadiazon	135	Boscalid
36	Acibenzolar-S-methyl	86	Pencycuron	136	Bromacil
37	Ametoctradin	87	penfufen	137	Bromobutide
38	Azinphos	88	Pentachlorobenzonitrile	138	Bromophos-methyl
39	Benoxacor	89	Penthiopyrac	139	Bromopropylate
40	Benthiavalicarb-isopropyl	90	Perthane	140	Bupirimate
41	Benzabicyclon	91	Phenothrin	141	Butafenacil
42	Bromophos-ethyl	92	Phostolan	142	Butocarboxim
43	Buprofezin	93	Preilachlor	143	Butralin
44	Carfenstrole	94	Propamocarb	144	Butylate
45	Carpropamid	95	propamil	145	Cadusafos
46	Chlorbensiide	96	Proquinazid	146	Captan
47	Chlornitrofen	97	Pyridaphenthion	147	Carbaryl : NAC
48	Chloroxuron	98	Pyriproxyfen	148	Carbetamide
49	Chlorprothiam	99	Quazalofop-ethyl	149	Carbofuran(carbofuran, furathicarb)
50	Cinidon-ethyl	100	Sallufen	150	Carbophenothion

No.	pesticides	No.	pesticides	No.	pesticides
151	Chlorantraniliprole	201	Dimethoath	251	Permethrin
152	Chlorantraniliprole	202	Diethaty-ethyl	252	Permethrin(F),(Z)형태의 합
153	Chlorbulam	203	Dicofolencarb	253	Pipronil
154	Chlorfene	204	Diflufenican	254	Propiconazole
155	Chlorfethoxyfos	205	Dimepiperate	255	Propiconazole
156	Chlorfenapyr	206	Dimethachlor	256	Propiconazole
157	Chlorfenson	207	Dimethionamid	257	Propiconazole
158	Chlorfluazuron	208	Dimethoate	258	Propiconazole
159	Chlorflurenol-methyl	209	Dimethomorph(F),(Z)형태의 합	259	Propiconazole
160	Chloridazon	210	Dimethywinphos(F),(Z)형태의 합	260	Propiconazole
161	Chlorimuron-ethyl	211	Disiconazole	261	Propiconazole
162	Chlorobenzilate	212	Disulfiram	262	Propiconazole
163	Chlorobenzuron	213	Difluthion	263	Propiconazole
164	Chloroneb	214	Dichloranid	264	Propiconazole
165	Chloropropylate	215	Diphenylamine	265	Propiconazole, perblyl
166	Chlorothaloni	216	Dithiopyr	266	Propiconazole
167	Chlorotaluron	217	Edifenphos	267	Propiconazole
168	Chlorpyrifos	218	Endosulfan(alpha-,beta-,sulfate)	268	Propiconazole
169	Chlorpyrifos-methyl	219	Endrin	269	Propiconazole
170	Chlorthol dimethyl	220	-PN	270	Propiconazole
171	Chlorthion	221	Epoxiconazole	271	Propiconazole
172	Chlorthiophos	222	EPTC	272	Propiconazole
173	Chlorzinat	223	Espirocarb	273	Propiconazole
174	Chromafenoxice*	224	Etaconazole	274	Propiconazole
175	Cinmethylin	225	Ethabenzam	275	Propiconazole
176	Clothianidin*	226	Ethallurain	276	Propiconazole
177	Cyanazine	227	Ethioncarb	277	Propiconazole
178	Cyanophos	228	Ethion	278	Propiconazole
179	Cyazotamid	229	Ethofumesate	279	Propiconazole
180	Cycloate	230	Ethoprophos(Ethoprop)	280	Propiconazole
181	Cycloprothrin	231	Etofenprox	281	Propiconazole
182	Cyflufenamid	232	Etoxazole	282	Propiconazole
183	Cyfluthrin	233	Etridiazole	283	Propiconazole
184	Cyfluthrin-butyl	234	Ethionos	284	Propiconazole
185	Cyhalothrin	235	Fenamidone	285	Propiconazole
186	Cymoxanil	236	Fenarimol	286	Propiconazole
187	Cypermethrin(이성질체의 합)	237	Fenazaquin	287	Propiconazole
188	Cyproconazole	238	Fenbuconazole	288	Propiconazole
189	Cyprodinil	239	Fenchlorphos	289	Propiconazole
190	DDT(p,p'-DDT, o,p'-DDT, p,p'-DDE, p,p'-DDE(DDT))	240	Fenfluanil	290	Propiconazole
191	Deltamethrin	241	Fenhexamid	291	Propiconazole
192	Desmethylin	242	Fenitrothion	292	Propiconazole
193	Diallate	243	Fenobucarb	293	Propiconazole
194	Diazinon	244	Fenothicarb	294	Propiconazole
195	Dichlofenthiol	245	Fenoxanil	295	Propiconazole
196	Dichlofluankil	246	Fenoxycarb	296	Propiconazole
197	Dichlorimid	247	Fenpropathrin	297	Propiconazole
198	Dichlorvos (DDVP)	248	Fenpyroximate	298	Propiconazole
199	Dicloran	249	Fenson	299	Propiconazole
200	Dicofol	250	Fenthion	300	Propiconazole

No.	pesticides	No.	pesticides	No.	pesticides
301	Iproazine	351	Niazimol	401	Pyracloproth
302	Ipronaicarb	352	Ofurone	402	Pyraenoxim
303	Isazofos	353	Oxadixyl	403	Pyributicarb
304	Isolanphos	354	Oxamy	404	Pyridaben
305	Isolanphos-methyl*	355	Oxazickomicfon	405	Pyriodaly
306	Isoprocarb	356	Paclobutrazol	406	Pyridate
307	Isopropalin	357	Parathion	407	Pyrifenoxy
308	Isoprothiazone	358	Parathion-methyl	408	Pyrimethanil
309	Isoproturon	359	Pebulate	409	Pyrimidifen
310	Isoxaben	360	Periconazole	410	Pyriminobac-methyl(E),(Z)형태의 혼합
311	Isoxathion	361	Pendimethalin	411	Pyriproxyfen
312	Kresoxim-methyl	362	Pentoxavone	412	Pyroquilon
313	Lactalon*	363	Permethrin(Permethrin)	413	Quinalphos
314	Lernicil	364	Phenmedipham	414	Quinoxiamine
315	Leplophos	365	Phenthoate : PVP	415	Quinoxifen
316	Lindane, γ-BHC	366	Phosalone	416	Quintozene
317	Lufenuron	367	Phosmet(PMI)	417	Rimsulfuron
318	Malexon	368	Phosphamidone	418	Sebuctumeton
319	Malathion	369	Florinafen	419	Simeconazole
320	Mecarbam	370	Picoxystrobin	420	Sprodiclofen
321	Mefenacet	371	Pinoxaden	421	Spiroxamine
322	Mefenpyr-diethyl	372	Piperophos	422	Sulfentrazone
323	Mepanipyrim	373	Pirimicarb	423	Sulfotep
324	Meprothi	374	Pirimiphos-ethyl	424	Sulprofos
325	Metamifop	375	Pirimiphos-methyl	425	TCMTB
326	Metamitron	376	Probenazole	426	Tebuconazole
327	Metconazole	377	Prochloraz	427	Tebufenozide
328	Methabenzthiazuron	378	Procymidone	428	Tebufenpyrad
329	Methidathion	379	Profenofos	429	Tebupirifos
330	Methiocarb	380	Profluralin	430	Tebuthiuron
331	Methomyl	381	Promecarb	431	Tefluthiazuron
332	Methopropufyne	382	Prometon	432	Tefluthrin
333	Methoxychlor	383	Pronamide	433	Tetraoxym
334	Methoxyfenozide	384	Propachlor	434	Terbacil
335	Methyl-trithion	385	Propaquizafop	435	Terbufos
336	Metalachlor	386	Propazine	436	Terbumeton
337	Metacarb	387	Propetamphos	437	Terbutylazine
338	Metaminostrobin	388	Propham	438	Tetrachlorvirphos
339	Metosulam	389	Propisochlor	439	Tetraconazole
340	Metrafenone	390	Propoxur	440	Tetradifon
341	Metribuzin	391	Propynsulfuron	441	Tetramethrin
342	MGK-264	392	Prosulfocarb	442	Tetrasul
343	Molinace	393	Prothioconazole	443	Thenylchlor
344	Myclobutanil	394	Prothiofos	444	Thiacloprid
345	Napropamide	395	Pyracarboind	445	Thiamethoxam
346	Nitenpyram	396	Pyraclofos	446	Thiazopyr
347	Nitrapyrin	397	Pyraclonil	447	Thiurazamide
348	Nitrothal-isopropyl	398	Pyraclostrobin	448	Thiometon
349	Novachloricis : trans-	399	Pyraflufen-ethyl	449	Thiadinil
350	Novaluron	400	Pyrazolate	450	Tolclofos-methyl

No	pesticides
451	Tullodpyrad
452	Tolyfluazic
453	Tetkoxymid
454	Trinadimeton
455	Trinadimenol
456	Trisulfuron
457	Triazophos
458	Tribenuron metry
459	Tribufos
460	Tricyclazole
461	Tridemorph
462	Trifloxystrobin
463	Trifloxysulfuron
464	Triflumizole
465	Trifluralin
466	Trifluralin
467	Trimecycarb(2,3,5-, 3,4,5-)
468	Triticonazole
469	Uniconazole
470	Vernolate
471	Vinclozolin
472	XMC
473	Zoxamide

## 2.185 pesticides registered in Positive List System

UNIT : mg/kg

No	pesticides	MRL	No	pesticides	MRL
1	Azinphos-methyl	0.2*	51	Cyhalothrin	0.05
2	Chlorpropham	0.051	52	Cyromethrin(미성잔채의 경우)	0.051
3	Malathion	2.01	53	Deltamethrin	0.1
4	Methidathion	0.05	54	Cicambe	0.011
5	Omethoate	0.011	55	Dichlorvos : DDVP	0.051
6	Oxadiazyl	0.11	56	Difenoconazole	0.05
7	Phosphamidon	0.11	57	Diflubenzuron	0.05
8	Prinphos-methyl	5.07	58	Dimethinamid	0.1
9	Propiconazole	0.05	59	Dimethoate	0.11
10	Trifluralin	0.051	60	Dimethyl dithiocarbamates	0.1*
11	Triforin	0.011	61	Ciniconazole	0.051
12	2,4-D	0.051	62	Fluxofenuron	1.01
13	Abamectin	0.051	63	Diquat	0.11
14	Acephate	0.51	64	Disulfoton	0.021
15	Acetamiprid	0.31	65	Dithiocarbamates	0.1*
16	Acetochlor	0.051	66	Diuron	1.01
17	Alexchlor	0.2	67	Emamectin benzoate	0.051
18	Aldicarb	0.051	68	Epoconazole	0.31
19	Azoxystrobin	0.021	69	Ethioncarb	1.01
20	Bentazocarb	0.1	70	Ethionphos(Ethoprop)	0.021
21	Benomyl	0.5	71	Ethylene dibromide (DB)	0.51
22	Bensulfap	0.11	72	Fenfenprox	0.1
23	Bentazone	0.05	73	Fenitrothion	0.21
24	Benzovindiflupyr	0.011	74	Fensulfthion	0.11
25	Bicyclopyrone	0.021	75	Fenvalerate	2.01
26	Bifenox	0.051	76	Ferbam	0.11
27	Bifenthrin	0.051	77	Flonicamid	0.11
28	Bisulfuron	0.05	78	Flubendiamide	0.05
29	B.terbufos	0.051	79	Flucythrinate	0.051
30	Boscalid	0.051	80	Fluxiozoxil	0.021
31	Butachlor	0.11	81	Flufenoxuron	0.05
32	Captan	0.051	82	Flamioxazin	0.021
33	Carbaryl : NAC	1.01	83	Flupyradifurone	0.051
34	Carbendazim	0.5	84	Hoxapyroxad	0.15*
35	Carbolfuran(carboluran, furethiocarb)	0.05	85	Furathiocarb	0.1
36	Carbosulfan	0.05	86	Glyphosate(ammonium)	0.051
37	Carboxin	0.21	87	Glyphosate	5.01
38	Carfentrazone-Ethyl	0.11	88	Hexaconazole	0.21
39	Cartap hydrochloride	0.11	89	Hexythiazox	0.021
40	Chlorantranilicarb	0.05	90	Imazali	0.051
41	Chlorfene	0.021	91	Imazapyr	0.051
42	Cinorfenapyr	0.05	92	imidacloprid	0.01*
43	Chlorfenequat	5.01	93	Iminocladine	0.05
44	Chlorpyrifos	0.051	94	Indoxacarb	0.05
45	Chlorpyrifos-methyl	0.11	95	Isofenphos	0.021
46	Clethodim	0.051	96	Isopyrazam	0.051
47	Clopyralid	1.01	97	Isoxaflutole	0.021
48	Clothianidin*	0.021	98	Lindane, $\gamma$ -BHC	0.011
49	Cydaniliprole	0.05	99	Linuron	0.05
50	Cyfluthrin	0.21	100	Lufenuron	0.051

No	pesticides	MRL	No	pesticides	MRL
101	Mancozeb	0.11	151	Spinosad	1.01
102	manco	0.11	152	Spruzosfen	0.011
103	Mesothione	0.2	153	Spirosetramat	3.01
104	Metafumzone	0.05	154	Sulfentrazone	0.15T
105	Metalexy	0.05T	155	Sulfoxalor	0.081
106	Metalddehyde	0.051	156	Sulfuryl fluoride	0.05T
107	Metconazole	0.02	157	Tebuconazole	0.5
108	Methamidophos	0.051	158	Triamethoxam	0.05
109	Methomyl	0.05T	159	Thiobencarb	0.1
110	Methoprene	5.01	160	Thiopylam	0.11
111	Methoxychlor	2.01	161	Thiodicarb	0.051
112	Methoxyfenozide	0.03	162	Thiofanate methyl	0.5
113	Mebiram	0.1	163	Thiram	0.11
114	Metolachlor	0.1	164	Tiafenacil	0.05
115	Metribuzin	0.051	165	Tralomethrin	0.1
116	Minocrotolipos	0.05T	166	Triadimelon	0.11
117	Nabam	0.1	167	Tradimenol	0.051
118	Nicosulfuron	0.3	168	Triloxystrobin	0.021
119	Nitrapyrin	0.11	169	Zineb	0.11
120	Novaluron	0.05T	170	Ziram	0.11
121	Oxamyl	0.05T	171	Trichlorfon(DEP)	0.05T
122	Oxyluorfen	0.05*	172	3-Hydroxycarbofuran	0.05
123	Padlobutrazol	0.05T	173	Aldrin & dieldrin	0.02T
124	Paraquat	0.11	174	Aluminium phosphide(Hydrogen phosphid)	0.1
125	Parathion	0.11	175	BHC(alpha-, beta-, delta-)	0.021
126	Parathion-methyl	1.01	176	Carbophenothion	0.02T
127	Pendimethalin	0.2	177	Chlorfenvinphos	0.051
128	Permethrin(Permetrin)	0.05T	178	Chlorobenzilate	0.02T
129	Phenothate : PAP	0.05	179	p,p'-DDT, o,p'-DDT, p,p'-DDE, p,p'-DDD	0.11
130	Phorate	0.05T	180	Heptachlor	0.021
131	Phosmet(PMP)	0.051	181	Methyl bromide : as Brom	50
132	Phoxim	0.051	182	Thiabendazole	0.21
133	Picoxystrobin	0.0151	183	Triazophos	0.051
134	Piperonyl butoxide	301	184	Daminozide	0.01
135	Pirimicarb	0.05T	185	Methidathion	0.01
136	Profenofos	0.031			
137	Prometryn	0.21			
138	Propargite	0.11			
139	Propineb	0.11			
140	Propisochlor	0.05T			
141	Prothioconazole	0.11			
142	Pymetrozine	0.05T			
143	Pyraclostrobin	0.021			
144	Pyrethrins	3.01			
145	Pyrifluquinazon	0.051			
146	Quintozene	0.01T			
147	Sallufenacil	0.03			
148	Sethoxydim	0.21			
149	Simazine	0.251			
150	Spinetoram	0.05T			

\* T = Mean's temporary evidence until 2021.