

Pesticide	ALB <sub>acute</sub> (ng/L)	ALB <sub>chronic</sub> (ng/L)	RTL <sub>SED</sub> (µg/kg)
2,4-d	299200	299200	–
2,4-d methyl ester	–	–	–
2,4-db	1000000	1100000	–
2,6-diethylaniline	–	–	–
2-[(2-ethyl-6-methylphenyl)-amino]-1-propanol	–	–	–
3,4-dichloroaniline	800	800	–
3,4-dichlorophenyl isocyanate	–	–	–
acetamiprid	10500	2100	–
acetochlor	1430	1430	–
acifluorfen	–	–	–
alachlor	1640	1640	–
alachlor-ESA	3600000	3600000	–
aldrin	–	–	48
alpha-HCH	–	–	–
AMPA	249500000	–	–
atrazine	1000	1000	–
azinphos-methyl	80	250	–
benfluralin	34850	1900	–
bentazon	4500000	4500000	–
beta-hch	–	–	–
bifenthrin	75	1.3	0.25
bromacil	6800	6800	–
butylate	105000	300000	–
CAAT	–	–	–
carbaryl	850	500	–
carbofuran	1115	750	–
chlordane	2400	4.3	2080
chlorothalonil	1800	600	–
chlorpyrifos	50	40	16
cinerin II	–	–	–
cyanazine	4800	4800	–
cyfluthrin	12.5	7.4	0.53
cypermethrin	195	69	0.308
dacthal	13500000	–	–
DDD	–	–	2640
DDE	–	–	2200
DDMU	–	–	–
DDT	–	–	1320
deethylatrazine	410500	410500	–
deltamethrin	–	–	0.48
diallate	–	–	–
diazinon	105	105	76
dicamba	61000	61000	–
dichloroprop	77000	77000	–

dichlorvos	35	5.8	–
dieldrin	240	56	260
dimethoate	–	–	31.2
dinotefuran	49550000	–	–
disulfoton	1950	10	–
dithiopyr	–	–	16800
diuron	2400	2400	–
endosulfan	–	–	3.84
endosulfan sulfate	–	–	73
endrin	–	–	16.8
endrin aldehyde	–	–	–
endrin ketone	–	–	–
EPTC	1400000	800000	–
esfenvalerate	25	17	7.4
ethoprop	22000	800	–
etofenprox	400	170	–
fenamiphos	950	120	–
fenamiphos sulfone	–	–	–
fenpropathrin	–	–	12.4
fenpyroximate	–	–	1160
fenthion	2600	13	–
fenuron	–	–	–
fipronil	110	11	16
fipronil amide	–	–	–
fipronil desulfinyl	10000	590	200
fipronil desulfinyl amide	–	–	–
fipronil sulfide	1065	110	29
fipronil sulfone	360	37	9.1
flucythrinate	–	–	–
fluometuron	30000	30000	–
fonofos	–	–	–
glufosinate	–	–	–
glyphosate	11900000	11900000	–
HCH	–	–	36.8
heptachlor	–	–	0.26
heptachlor epoxide	520	3.8	0.008
hexachlorobenzene	–	–	0.48
hexazinone	7000	7000	–
hydroxyatrazine	–	–	–
hydroxymetolachlor	–	–	–
imazaquin	140000000	–	–
imazethapyr	59200000	59200000	–
imidacloprid	385	10	–
iprodione	120000	260000	–
isodrin	–	–	–
jasmolin II	–	–	–

kresoxim methyl	29200	29200	–
lambda-cyhalothrin	3.5	2	0.31
lindane	500	2900	14.8
linuron	2500	90	–
malathion	49	60	2.56
malathion-oxon	–	–	–
MCPA	170000	170000	–
metalaxyl	14000000	100000	200
methomyl	2500	700	–
methoxychlor	–	–	148
methyl parathion	485	250	–
metolachlor	21000	1000	–
metolachlor ESA	24000000	43000000	–
metolachlor OXA	7700000	57100000	–
metribuzin	8100	8100	–
molinate	105000	220000	–
myclobutanil	830000	830000	–
naled	70	45	–
napropamide	3200000	1100000	–
nonachlor	–	–	2080
norflurazon	9700	9700	–
oryzalin	13000	13000	–
oxadiazon	–	–	1560
oxychlordane	–	–	–
oxyfluorfen	290	290	2520
parathion	485	250	–
pebulate	230000	230000	–
pendimethalin	5200	5200	–
pentachloroanisole	–	–	4.8
permethrin	19.5	1.4	7.4
phenothrin	–	–	–
picloram	2750000	550000	–
prodiamine	–	1500	760
prometon	98000	98000	–
propachlor	13500	13500	–
propanil	16000	9100	–
propargite	7000	9000	–
propham	–	–	–
propiconazole	21000	21000	–
propoxur	5500	–	–
propyzamide	760000	224000	–
pyrethrin I	–	–	–
pyrethrin II	–	–	–
resmethrin	–	–	1240
siduron	21000	6000	–
simazine	2240	2240	–

sulfometuron	—	—	—
tebuthiuron	50000	50000	—
tedion	—	—	—
terbacil	11000	11000	—
terbuthylazine	1800000	—	—
thiobencarb	17000	1000	—
toxaphene	—	—	400
triallate	21000	14000	—
triclopyr	32500000	32500000	—
trifluralin	9250	1900	840000
zoxamide	10000	3480	—