

SUMMARY OF RESTRICTED USE PESTICIDES SOLD* IN 2021
(Reported by pounds of active ingredient, by County)

January	HAWAII	Kauai	MAUI	OAHU	State Total
1,3-dichloropropene	0.00	0.00	0.00	0.00	0.00
abamectin	0.00	0.00	0.00	2.25	2.25
atrazine	0.00	0.00	0.00	0.00	0.00
Bicyclopyrone	0.00	0.00	0.00	0.00	0.00
bifenthrin	5.94	0.00	0.00	2.64	8.58
bromacil	0.00	0.00	14.40	0.00	14.40
chlorantraniliprole	0.00	0.00	7.52	8.35	15.87
chlorine	13731.00	0.00	0.00	0.00	13731.00
chlorpyrifos	0.00	0.00	0.00	0.00	0.00
Cyantraniliprole	1.66	0.00	0.83	30.71	33.20
cyfluthrin	0.00	0.00	0.00	6.00	6.00
Cyprodinil	0.00	0.00	0.00	0.00	0.00
diazinon	0.00	0.00	0.00	0.00	0.00
diflubenzuron	0.00	0.00	0.00	0.00	0.00
emamectin benzoate	0.00	0.00	0.42	5.53	5.95
esfenvalerate	0.00	0.00	0.00	9.24	9.24
ethoprop	120.00	0.00	0.00	0.00	120.00
fenpropathrin	0.00	0.00	12.00	0.00	12.00
Fludioxonil	0.50	0.00	2.03	24.61	27.14
hexakis	0.00	0.00	0.00	0.00	0.00
Hexazinone	0.00	0.00	15.00	0.00	15.00
hydrogen cyanamide	0.00	0.00	0.00	0.00	0.00
imidacloprid	0.00	0.00	0.00	0.00	0.00
lambda-cyhalothrin	14.56	0.00	2.08	10.40	27.04
Mesotrione	0.00	0.00	0.00	0.00	0.00
methomyl	0.00	0.00	10.80	1320.00	1330.80
naled	0.00	0.00	0.00	60.00	60.00
oxamyl	65.00	0.00	0.00	595.00	660.00
paraquat dichloride	500.00	0.00	10.00	30.00	540.00
permethrin	0.00	0.00	0.00	0.00	0.00
propiconazole	0.00	0.00	0.86	10.32	11.18
s-metolachlor	0.00	0.00	0.00	0.00	0.00
sodium methyldithiocarbamate	0.00	0.00	0.00	0.00	0.00
sulfuryl fluoride	0.00	124.75	0.00	249.50	374.25
zeta-cypermethrin	0.00	0.00	0.00	7.90	7.90
β-cyfluthrin	0.00	0.00	2.00	1.00	3.00
Monthly Total	14438.66	124.75	77.94	2373.45	17014.79

data ran 01/20/2022

*Excludes sales for structural pest control pursuant to exception under Section 149A-31.2(a), HRS

SUMMARY OF RESTRICTED USE PESTICIDES SOLD* IN 2021
(Reported by pounds of active ingredient, by County)

February	HAWAII	Kauai	MAUI	OAHU	State Total
1,3-dichloropropene	3.34	0.00	4.36	83555.58	83563.28
abamectin	0.00	0.00	0.00	3.15	3.15
atrazine	0.00	0.00	0.00	0.00	0.00
Bicyclopyrone	0.00	0.00	0.00	0.00	0.00
bifenthrin	20.92	0.00	5.02	0.00	25.94
bromacil	0.00	0.00	9.60	0.00	9.60
chlorantraniliprole	3.34	13.36	2.51	46.76	65.97
chlorine	0.00	0.00	0.00	0.00	0.00
chlorpyrifos	0.00	0.00	538.65	0.00	538.65
Cyantraniliprole	0.00	6.64	0.00	47.31	53.95
cyfluthrin	0.00	0.00	0.00	10.00	10.00
Cyprodinil	0.00	0.00	0.00	0.00	0.00
diazinon	0.00	0.00	40.00	480.00	520.00
diflubenzuron	0.00	0.00	0.00	10.00	10.00
emamectin benzoate	0.00	0.00	0.48	4.93	5.41
esfenvalerate	0.00	0.00	0.00	6.60	6.60
ethoprop	0.00	0.00	0.00	0.00	0.00
fenpropathrin	0.00	0.00	0.00	0.00	0.00
Fludioxonil	0.00	0.00	0.00	0.00	0.00
hexakis	0.00	0.00	0.00	12.00	12.00
Hexazinone	0.00	0.00	0.00	0.00	0.00
hydrogen cyanamide	0.00	0.00	0.00	0.00	0.00
imidacloprid	0.00	0.00	7.66	0.00	7.66
lambda-cyhalothrin	32.87	0.00	83.20	6.24	122.31
Mesotrione					
methomyl	36.00	0.00	24.00	78.00	138.00
naled	0.00	0.00	0.00	30.00	30.00
oxamyl	25.00	0.00	0.00	825.00	850.00
paraquat dichloride	60.00	0.00	0.00	65.00	125.00
permethrin	0.00	0.00	0.00	4.60	4.60
propiconazole	0.00	0.00	0.00	0.00	0.00
s-metolachlor	0.00	0.00	0.00	0.00	0.00
sodium methyldithiocarbamate	0.00	0.00	0.00	0.00	0.00
sulfuryl fluoride	0.00	0.00	0.00	124.75	124.75
zeta-cypermethrin	0.00	0.00	1.50	3.80	5.30
β-cyfluthrin	0.00	0.00	0.00	1.00	1.00
Monthly Total	181.47	20.00	716.98	85314.72	86233.16

data ran 01/20/2022

*Excludes sales for structural pest control pursuant to exception under Section 149A-31.2(a), HRS

SUMMARY OF RESTRICTED USE PESTICIDES SOLD* IN 2021
(Reported by pounds of active ingredient, by County)

March	HAWAII	Kauai	MAUI	OAHU	State Total
1,3-dichloropropene	0.00	0.00	0.00	0.00	0.00
abamectin	0.00	0.00	0.53	0.70	1.23
atrazine	0.00	120.00	0.00	30.00	150.00
Bicyclopyrone	0.00	0.00	0.00	1.80	1.80
bifenthrin	2.64	0.00	0.73	16.00	19.37
bromacil	0.00	0.00	19.20	0.00	19.20
chlorantraniliprole	0.00	0.00	0.00	43.42	43.42
chlorine	13731.00	0.00	0.00	0.00	13731.00
chlorpyrifos	93.88	0.00	0.00	0.00	93.88
Cyantraniliprole	0.83	0.00	3.32	25.11	29.26
cyfluthrin	4.00	0.00	0.00	10.00	14.00
Cyprodinil	0.00	0.00	1.64	0.00	1.64
diazinon	0.00	0.00	0.00	360.00	360.00
diflubenzuron	0.00	0.00	0.00	10.00	10.00
emamectin benzoate	0.04	0.00	0.36	5.53	5.92
esfenvalerate	0.00	2.64	0.00	17.16	19.80
ethoprop	300.00	0.00	0.00	0.00	300.00
fenpropathrin	0.00	0.00	0.00	0.00	0.00
Fludioxonil	0.07	0.00	1.09	0.00	1.16
hexakis	0.00	0.00	0.00	0.00	0.00
Hexazinone	0.00	0.00	0.00	300.00	300.00
hydrogen cyanamide	0.00	0.00	0.00	0.00	0.00
imidacloprid	0.00	0.00	1.28	0.00	1.28
lambda-cyhalothrin	18.72	0.00	2.08	2.08	22.88
Mesotrione	0.00	0.00	0.00	7.20	7.20
methomyl	0.00	0.00	18.00	120.00	138.00
naled	0.00	0.00	37.50	30.00	67.50
oxamyl	50.00	0.00	5.00	95.00	150.00
paraquat dichloride	40.00	0.00	5.00	50.00	95.00
permethrin	0.00	0.00	0.00	11.50	11.50
propiconazole	0.00	0.00	0.00	0.00	0.00
s-metolachlor	0.00	0.00	0.00	64.20	64.20
sodium methyldithiocarbamate	0.00	0.00	0.00	0.00	0.00
sulfuryl fluoride	0.00	124.75	249.50	499.00	873.25
zeta-cypermethrin	0.00	0.00	0.25	9.40	9.65
β-cyfluthrin	0.00	0.00	0.00	0.00	0.00
Monthly Total	14241.17	247.39	345.47	1708.09	16542.12

data ran 01/20/2022

*Excludes sales for structural pest control pursuant to exception under Section 149A-31.2(a), HRS

SUMMARY OF RESTRICTED USE PESTICIDES SOLD* IN 2021
(Reported by pounds of active ingredient, by County)

April	HAWAII	Kauai	MAUI	OAHU	State Total
1,3-dichloropropene	0.00	0.00	0.00	41146.80	41146.80
abamectin	0.00	0.00	0.00	1.40	1.40
atrazine	0.00	80.00	0.00	0.00	80.00
Bicyclopyrone	0.00	4.80	0.00	0.00	4.80
bifenthrin	6.60	0.00	1.32	8.00	15.92
bromacil	0.00	0.00	0.00	0.00	0.00
chlorantraniliprole	3.34	0.00	0.00	6.68	10.02
chlorine	0.00	0.00	0.00	0.00	0.00
chlorpyrifos	7.00	0.00	0.00	0.00	7.00
Cyantraniliprole	0.00	0.00	0.00	2.49	2.49
cyfluthrin	0.00	0.00	0.00	10.00	10.00
Cyprodinil	0.00	0.00	0.00	0.00	0.00
diazinon	0.00	0.00	0.00	0.00	0.00
diflubenzuron	0.00	0.00	0.00	10.00	10.00
emamectin benzoate	0.00	0.00	0.84	5.11	5.95
esfenvalerate	0.00	0.00	0.00	11.88	11.88
ethoprop	0.00	0.00	0.00	0.00	0.00
fenpropathrin	0.00	0.00	0.00	0.00	0.00
Fludioxonil	0.00	0.00	35.36	16.24	51.60
hexakis	0.00	0.00	0.00	12.00	12.00
Hexazinone	0.00	0.00	0.00	0.00	0.00
hydrogen cyanamide	0.00	0.00	0.00	0.00	0.00
imidacloprid	0.00	0.00	0.00	0.00	0.00
lambda-cyhalothrin	20.39	0.00	6.24	0.00	26.63
Mesotrione	0.00	19.20	0.00	0.00	19.20
methomyl	0.00	0.00	48.00	492.00	540.00
naled	0.00	0.00	45.00	60.00	105.00
oxamyl	40.00	0.00	0.00	545.00	585.00
paraquat dichloride	0.00	0.00	10.00	0.00	10.00
permethrin	2.30	0.00	18.40	29.90	50.60
propiconazole	0.00	0.00	0.00	6.88	6.88
s-metolachlor	0.00	171.20	0.00	0.00	171.20
sodium methyldithiocarbamate	0.00	0.00	0.00	0.00	0.00
sulfuryl fluoride	0.00	0.00	0.00	249.50	249.50
zeta-cypermethrin	0.00	6.40	0.00	0.00	6.40
β-cyfluthrin					
Monthly Total	79.63	281.60	165.16	42613.87	43140.26

data ran 01/20/2022

*Excludes sales for structural pest control pursuant to exception under Section 149A-31.2(a), HRS

SUMMARY OF RESTRICTED USE PESTICIDES SOLD* IN 2021
(Reported by pounds of active ingredient, by County)

May	HAWAII	Kauai	MAUI	OAHU	State Total
1,3-dichloropropene	0.00	0.00	0.00	0.00	0.00
abamectin	0.00	0.00	1.40	0.18	1.58
atrazine	0.00	0.00	0.00	15.00	15.00
Bicyclopyrone	0.00	0.00	0.00	0.90	0.90
bifenthrin	9.90	6.51	4.23	8.00	28.64
bromacil	0.00	0.00	12.80	0.00	12.80
chlorantraniliprole	2.51	0.00	0.00	27.97	30.48
chlorine	13731.00	0.00	0.00	0.00	13731.00
chlorpyrifos	0.00	0.00	0.00	0.00	0.00
Cyantraniliprole	15.77	0.00	0.00	19.09	34.86
cyfluthrin	0.00	0.00	0.00	16.00	16.00
Cyprodinil	0.00	0.00	0.00	0.00	0.00
diazinon	0.00	0.00	0.00	0.00	0.00
diflubenzuron	0.00	0.00	0.00	0.00	0.00
emamectin benzoate	0.04	0.00	0.96	5.04	6.04
esfenvalerate	0.00	0.00	0.00	15.18	15.18
ethoprop	0.00	0.00	0.00	0.00	0.00
fenpropathrin	0.00	0.00	4.80	0.00	4.80
Fludioxonil	0.00	0.00	0.00	0.00	0.00
hexakis	0.00	0.00	0.00	0.00	0.00
Hexazinone	0.00	0.00	0.00	0.00	0.00
hydrogen cyanamide	0.00	0.00	0.00	0.00	0.00
imidacloprid	0.00	0.00	5.10	0.00	5.10
lambda-cyhalothrin	50.34	0.00	18.72	3.13	72.18
Mesotrione	0.00	0.00	0.00	3.60	3.60
methomyl	18.00	0.00	30.00	492.00	540.00
naled	0.00	0.00	150.00	30.00	180.00
oxamyl	40.00	0.00	10.00	990.00	1040.00
paraquat dichloride	0.00	0.00	0.00	20.00	20.00
permethrin	0.00	0.00	0.00	13.80	13.80
propiconazole	0.00	0.00	0.00	0.00	0.00
s-metolachlor	38.20	0.00	0.00	32.10	70.30
sodium methyldithiocarbamate	0.00	0.00	0.00	0.00	0.00
sulfuryl fluoride	0.00	249.50	0.00	249.50	499.00
zeta-cypermethrin	0.00	2.17	1.00	4.00	7.17
β-cyfluthrin	1.00	0.00	2.00	0.00	3.00
Monthly Total	13906.75	258.18	241.01	1945.49	16351.43

data ran 01/20/2022

*Excludes sales for structural pest control pursuant to exception under Section 149A-31.2(a), HRS

SUMMARY OF RESTRICTED USE PESTICIDES SOLD* IN 2021
(Reported by pounds of active ingredient, by County)

June	HAWAII	Kauai	MAUI	OAHU	State Total
1,3-dichloropropene	0.00	0.00	0.00	0.00	0.00
abamectin	0.00	0.00	0.18	0.70	0.88
atrazine	0.00	0.00	0.00	0.00	0.00
Bicyclopyrone	0.00	0.00	0.00	0.00	0.00
bifenthrin	0.00	2.64	0.00	8.00	10.64
bromacil	0.00	0.00	6.40	0.00	6.40
chlorantraniliprole	1.67	0.00	12.53	1.67	15.87
chlorine	0.00	0.00	0.00	0.00	0.00
chlorpyrifos	0.00	0.00	0.00	0.00	0.00
Cyantraniliprole	0.00	0.00	2.49	14.11	16.60
cyfluthrin	0.00	0.00	0.00	8.00	8.00
Cyprodinil	0.00	0.00	0.00	19.69	19.69
diazinon	0.00	0.00	30.00	360.00	390.00
diflubenzuron	0.00	0.00	0.00	0.00	0.00
emamectin benzoate	0.00	0.00	0.24	4.92	5.16
esfenvalerate	0.00	0.00	0.00	7.92	7.92
ethoprop	0.00	0.00	0.00	0.00	0.00
fenpropathrin	0.00	0.00	0.00	0.00	0.00
Fludioxonil	0.07	0.00	2.03	13.13	15.22
hexakis	0.00	0.00	0.00	0.00	0.00
Hexazinone	0.00	0.00	0.00	0.00	0.00
hydrogen cyanamide	0.00	0.00	0.00	0.00	0.00
imidacloprid	0.00	0.00	0.00	0.00	0.00
lambda-cyhalothrin	29.12	0.00	6.26	2.08	37.46
Mesotrione	0.00	0.00	0.00	0.00	0.00
methomyl	6.00	60.00	18.00	72.00	156.00
naled	0.00	0.00	0.00	120.00	120.00
oxamyl	0.00	0.00	0.00	500.00	500.00
paraquat dichloride	0.00	0.00	5.00	40.00	45.00
permethrin	0.00	12.80	0.00	18.40	31.20
propiconazole	0.00	0.00	0.86	0.00	0.86
s-metolachlor	38.20	38.20	0.00	0.00	76.40
sodium methyldithiocarbamate	1128.90	0.00	0.00	0.00	1128.90
sulfuryl fluoride	0.00	124.75	124.75	0.00	249.50
zeta-cypermethrin	0.00	0.00	1.50	3.20	4.70
β-cyfluthrin	0.00	0.00	1.00	1.00	2.00
Monthly Total	1203.96	238.39	211.23	1194.81	2848.38

data ran 01/20/2022

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SUMMARY OF RESTRICTED USE PESTICIDES SOLD* IN 2021
(Reported by pounds of active ingredient, by County)

July	HAWAII	Kauai	MAUI	OAHU	State Total
1,3-dichloropropene	0.00	0.00	0.00	0.00	0.00
abamectin	0.60	0.00	0.93	2.18	3.70
atrazine	0.00	0.00	0.00	0.00	0.00
Bicyclopyrone	0.00	0.00	0.00	0.00	0.00
bifenthrin	6.64	0.00	0.66	0.00	7.30
bromacil	0.00	0.00	0.00	0.00	0.00
chlorantraniliprole	0.84	0.00	0.00	1.67	2.51
chlorine	13731.00	0.00	0.00	0.00	13731.00
chlorpyrifos	46.90	0.00	79.80	0.00	126.70
Cyantraniliprole	0.00	0.00	1.06	4.98	6.04
cyfluthrin	0.00	0.00	0.00	6.00	6.00
Cyprodinil	0.00	0.00	0.00	19.69	19.69
diazinon	0.00	0.00	10.00	0.00	10.00
diflubenzuron	0.00	0.00	0.00	10.00	10.00
emamectin benzoate	0.00	0.00	0.72	0.00	0.72
esfenvalerate	0.00	0.00	0.00	10.56	10.56
ethoprop					
fenpropathrin	0.00	0.00	0.00	2.40	2.40
Fludioxonil	0.00	0.00	2.03	37.49	39.52
hexakis	2.50	0.00	0.00	12.00	14.50
Hexazinone	0.00	0.00	0.00	240.00	240.00
hydrogen cyanamide	0.00	0.00	0.00	0.00	0.00
imidacloprid	0.00	0.00	0.00	0.00	0.00
lambda-cyhalothrin	44.98	0.00	41.60	4.16	90.74
Mesotrione					
methomyl	0.00	0.00	0.00	36.00	36.00
naled	0.00	0.00	0.00	60.00	60.00
oxamyl	50.00	0.00	0.00	480.00	530.00
paraquat dichloride	0.00	0.00	10.00	265.00	275.00
permethrin	2.30	0.00	0.00	18.40	20.70
propiconazole	0.00	0.00	0.86	10.32	11.18
s-metolachlor	0.00	0.00	0.00	0.00	0.00
sodium methyldithiocarbamate	0.00	0.00	0.00	0.00	0.00
sulfuryl fluoride	0.00	0.00	249.50	124.75	374.25
zeta-cypermethrin	0.00	0.00	0.00	6.40	6.40
β-cyfluthrin	0.00	0.00	0.00	0.00	0.00
Monthly Total	13885.75	0.00	397.15	1351.99	15634.89

data ran 01/20/2022

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SUMMARY OF RESTRICTED USE PESTICIDES SOLD* IN 2021
(Reported by pounds of active ingredient, by County)

August	HAWAII	Kauai	MAUI	OAHU	State Total
1,3-dichloropropene	0.00	0.00	0.00	0.00	0.00
abamectin	0.00	0.00	0.00	1.48	1.48
atrazine	0.00	0.00	0.00	0.00	0.00
Bicyclopyrone	0.00	0.00	0.00	0.00	0.00
bifenthrin	2.64	0.00	2.11	8.00	12.75
bromacil	0.00	0.00	0.00	0.00	0.00
chlorantraniliprole	0.00	21.71	0.00	76.82	98.53
chlorine	0.00	0.00	0.00	0.00	0.00
chlorpyrifos	48.96	0.00	0.00	0.00	48.96
Cyantraniliprole	0.00	0.00	0.00	0.83	0.83
cyfluthrin	0.00	8.00	0.00	6.00	14.00
Cyprodinil	0.00	0.00	0.00	25.59	25.59
diazinon	0.00	0.00	0.00	0.00	0.00
diflubenzuron	0.00	0.00	0.00	0.00	0.00
emamectin benzoate	0.00	0.00	0.00	4.12	4.12
esfenvalerate	0.00	2.64	0.00	11.88	14.52
ethoprop	1080.00	0.00	0.00	0.00	1080.00
fenpropathrin	0.00	0.00	0.00	0.00	0.00
Fludioxonil	0.00	0.00	0.00	17.06	17.06
hexakis	0.00	0.00	0.00	12.00	12.00
Hexazinone	0.00	0.00	0.00	0.00	0.00
hydrogen cyanamide	0.00	0.00	0.00	0.00	0.00
imidacloprid	0.00	0.00	2.55	0.00	2.55
lambda-cyhalothrin	21.24	4.17	4.16	8.32	37.89
Mesotrione	0.00	0.00	0.00	0.00	0.00
methomyl	6.00	240.00	12.00	578.40	836.40
naled	0.00	0.00	30.00	60.00	90.00
oxamyl	145.00	0.00	0.00	25.00	170.00
paraquat dichloride	0.00	0.00	0.00	40.00	40.00
permethrin	0.00	18.40	0.00	27.60	46.00
propiconazole	0.00	0.00	0.00	0.00	0.00
s-metolachlor	0.00	0.00	0.00	0.00	0.00
sodium methyldithiocarbamate	0.00	0.00	0.00	0.00	0.00
sulfuryl fluoride	0.00	124.75	1996.00	124.75	2245.50
zeta-cypermethrin	0.00	0.00	0.50	6.40	6.90
β-cyfluthrin	0.00	0.00	0.00	0.00	0.00
Monthly Total	1303.84	419.67	2047.33	1034.25	4805.08

data ran 01/20/2022

*Excludes sales for structural pest control pursuant to exception under Section 149A-31.2(a), HRS

SUMMARY OF RESTRICTED USE PESTICIDES SOLD* IN 2021
(Reported by pounds of active ingredient, by County)

September	HAWAII	Kauai	MAUI	OAHU	State Total
1,3-dichloropropene	0.00	0.00	0.00	0.00	0.00
abamectin	0.00	0.00	0.00	2.60	2.60
atrazine	0.00	90.00	0.00	0.00	90.00
Bicyclopyrone	0.00	5.40	0.00	0.00	5.40
bifenthrin	0.00	0.00	0.66	16.00	16.66
bromacil	0.00	0.00	0.00	0.00	0.00
chlorantraniliprole	0.00	13.36	0.00	5.01	18.37
chlorine	13731.00	0.00	0.00	0.00	13731.00
chlorpyrifos	10.00	0.00	0.00	0.00	10.00
Cyantraniliprole	0.00	0.00	0.00	267.63	267.63
cyfluthrin	0.00	0.00	0.00	4.00	4.00
Cyprodinil	0.00	0.00	0.00	39.38	39.38
diazinon	0.00	0.00	20.00	360.00	380.00
diflubenzuron	0.00	0.00	0.00	10.00	10.00
emamectin benzoate	0.00	0.00	0.54	7.24	7.78
esfenvalerate	0.00	0.00	0.00	21.12	21.12
ethoprop	0.00	0.00	0.00	0.00	0.00
fenpropathrin	0.00	0.00	0.00	0.00	0.00
Fludioxonil	0.00	0.00	0.00	26.25	26.25
hexakis	0.00	0.00	0.00	12.00	12.00
Hexazinone	0.00	0.00	0.00	0.00	0.00
hydrogen cyanamide	0.00	0.00	0.00	0.00	0.00
imidacloprid	0.00	0.00	0.00	0.00	0.00
lambda-cyhalothrin	0.44	6.67	0.00	10.40	17.51
Mesotrione	0.00	21.60	0.00	0.00	21.60
methomyl	0.00	240.00	12.00	614.40	866.40
naled	0.00	0.00	0.00	60.00	60.00
oxamyl	0.00	0.00	0.00	30.00	30.00
paraquat dichloride	0.00	0.00	5.00	85.00	90.00
permethrin	0.00	0.00	0.00	9.20	9.20
propiconazole	0.00	0.00	0.00	0.00	0.00
s-metolachlor	0.00	192.60	0.00	0.00	192.60
sodium methyldithiocarbamate	0.00	0.00	0.00	0.00	0.00
sulfuryl fluoride	0.00	124.75	249.50	124.75	499.00
zeta-cypermethrin	0.00	6.40	0.00	0.00	6.40
β-cyfluthrin	0.00	0.00	1.00	1.00	2.00
Monthly Total	13741.44	700.78	288.70	1705.98	16436.90

data ran 01/20/2022

*Excludes sales for structural pest control pursuant to exception under Section 149A-31.2(a), HRS

SUMMARY OF RESTRICTED USE PESTICIDES SOLD* IN 2021
(Reported by pounds of active ingredient, by County)

October	HAWAII	Kauai	MAUI	OAHU	State Total
1,3-dichloropropene	0.00	0.00	11820.00	0.00	11820.00
abamectin	0.00	0.00	0.70	3.98	4.68
atrazine	0.00	0.00	0.00	0.00	0.00
Bicyclopyrone	0.00	0.00	0.00	0.00	0.00
bifenthrin	0.00	0.00	2.77	8.00	10.77
bromacil	0.00	0.00	0.00	0.00	0.00
chlorantraniliprole	0.84	8.35	0.00	25.37	34.56
chlorine	0.00	0.00	0.00	0.00	0.00
chlorpyrifos	0.00	0.00	0.00	0.00	0.00
Cyantraniliprole	-3.32	0.00	0.00	245.40	242.08
cyfluthrin	0.00	0.00	0.00	8.00	8.00
Cyprodinil	0.00	0.00	0.00	13.13	13.13
diazinon	0.00	0.00	0.00	0.00	0.00
diflubenzuron	0.00	0.00	0.00	0.00	0.00
emamectin benzoate	0.02	0.00	0.36	4.26	4.63
esfenvalerate	0.00	0.00	0.00	11.22	11.22
ethoprop	120.00	150.00	0.00	0.00	270.00
fenpropathrin					
Fludioxonil	0.00	0.00	0.00	8.75	8.75
hexakis	0.00	0.00	0.00	14.50	14.50
Hexazinone	0.00	0.00	0.00	0.00	0.00
hydrogen cyanamide	0.00	0.00	0.00	0.00	0.00
imidacloprid	0.00	0.00	2.55	0.00	2.55
lambda-cyhalothrin	23.30	0.00	2.08	18.74	44.12
Mesotrione	0.00	0.00	0.00	0.00	0.00
methomyl	72.00	0.00	12.00	956.40	1040.40
naled	0.00	0.00	0.00	97.50	97.50
oxamyl	560.00	0.00	0.00	30.00	590.00
paraquat dichloride	0.00	0.00	0.00	20.00	20.00
permethrin	0.00	0.00	0.00	13.80	13.80
propiconazole	0.00	0.00	0.00	0.00	0.00
s-metolachlor	0.00	0.00	0.00	0.00	0.00
sodium methyldithiocarbamate	0.00	0.00	0.00	0.00	0.00
sulfuryl fluoride	0.00	0.00	0.00	124.75	124.75
zeta-cypermethrin	0.00	12.80	2.10	6.40	21.30
β-cyfluthrin	0.00	0.00	0.00	2.00	2.00
Monthly Total	772.83	171.15	11842.57	1612.18	14398.73

data ran 01/20/2022

*Excludes sales for structural pest control pursuant to exception under Section 149A-31.2(a), HRS

SUMMARY OF RESTRICTED USE PESTICIDES SOLD* IN 2021
(Reported by pounds of active ingredient, by County)

November	HAWAII	Kauai	MAUI	OAHU	State Total
1,3-dichloropropene	0.00	0.00	0.00	41256.37	41256.37
abamectin	0.00	0.00	1.40	7.10	8.50
atrazine	0.00	102.50	0.00	0.00	102.50
Bicyclopyrone	0.00	6.15	0.00	0.00	6.15
bifenthrin	18.75	0.00	2.18	2.64	23.57
bromacil	0.00	0.00	0.00	0.00	0.00
chlorantraniliprole	0.00	0.00	0.00	5.01	5.01
chlorine	13731.00	0.00	0.00	0.00	13731.00
chlorpyrifos	0.00	0.00	0.00	0.00	0.00
Cyantraniliprole	0.00	0.00	0.00	26.26	26.26
cyfluthrin	0.00	0.00	0.00	28.00	28.00
Cyprodinil	0.00	0.00	0.00	0.00	0.00
diazinon	0.00	0.00	20.00	0.00	20.00
diflubenzuron	0.00	0.00	0.00	0.00	0.00
emamectin benzoate	0.00	0.00	0.48	6.33	6.81
esfenvalerate	0.00	0.00	0.00	11.88	11.88
ethoprop	30.00	240.00	0.00	0.00	270.00
fenpropathrin	0.00	0.00	9.60	0.00	9.60
Fludioxonil	0.00	0.00	11.39	8.12	19.51
hexakis	0.00	0.00	0.00	0.00	0.00
Hexazinone	0.00	0.00	0.00	240.00	240.00
hydrogen cyanamide	0.00	0.00	0.00	0.00	0.00
imidacloprid	5.10	0.00	3.83	0.00	8.93
lambda-cyhalothrin	8.32	8.32	2.08	2.08	20.80
Mesotrione	0.00	24.60	0.00	0.00	24.60
methomyl	45.60	0.00	36.00	1452.00	1533.60
naled	0.00	0.00	0.00	30.00	30.00
oxamyl	0.00	0.00	0.00	0.00	0.00
paraquat dichloride	1200.00	0.00	5.00	70.00	1275.00
permethrin	0.00	0.00	0.00	26.20	26.20
propiconazole	0.00	0.00	0.86	3.44	4.30
s-metolachlor	0.00	219.35	76.40	0.00	295.75
sodium methyldithiocarbamate					
sulfuryl fluoride	0.00	124.75	0.00	0.00	124.75
zeta-cypermethrin	1.00	6.40	0.75	0.80	8.95
β-cyfluthrin	0.00	0.00	1.00	3.00	4.00
Monthly Total	15039.77	732.07	170.97	43179.22	59122.04

data ran 01/20/2022

*Excludes sales for structural pest control pursuant to exception under Section 149A-31.2(a), HRS

SUMMARY OF RESTRICTED USE PESTICIDES SOLD* IN 2021
(Reported by pounds of active ingredient, by County)

December	HAWAII	Kauai	MAUI	OAHU	State Total
1,3-dichloropropene	0.00	0.00	0.00	41302.27	41302.27
abamectin	0.00	0.00	0.18	0.88	1.05
atrazine	0.00	0.00	0.00	0.00	0.00
Bicyclopyrone	0.00	0.00	0.00	0.00	0.00
bifenthrin	16.66	0.00	37.00	16.00	69.66
bromacil	0.00	0.00	0.00	0.00	0.00
chlorantraniliprole	16.70	0.00	45.93	15.03	77.66
chlorine	0.00	0.00	0.00	0.00	0.00
chlorpyrifos	0.00	0.00	0.00	0.00	0.00
Cyantraniliprole	0.00	0.00	0.83	4.15	4.98
cyfluthrin	0.00	0.00	0.00	0.00	0.00
Cyprodinil	0.00	0.00	0.00	59.06	59.06
diazinon	0.00	0.00	0.00	360.00	360.00
diflubenzuron	0.00	0.00	0.00	10.00	10.00
emamectin benzoate	0.00	0.00	0.36	13.96	14.32
esfenvalerate	0.00	3.96	0.00	12.54	16.50
ethoprop	0.00	0.00	0.00	0.00	0.00
fenpropathrin	0.00	0.00	0.00	0.00	0.00
Fludioxonil	0.00	0.00	2.03	39.63	41.66
hexakis	0.00	0.00	0.00	12.00	12.00
Hexazinone	0.00	0.00	0.00	0.00	0.00
hydrogen cyanamide	0.00	0.00	258.00	0.00	258.00
imidacloprid	0.00	0.00	0.00	0.00	0.00
lambda-cyhalothrin	14.56	0.00	2.08	16.64	33.28
Mesotrione	0.00	0.00	0.00	0.00	0.00
methomyl	0.00	0.00	6.00	98.40	104.40
naled	0.00	0.00	60.00	60.00	120.00
oxamyl	0.00	0.00	0.00	740.00	740.00
paraquat dichloride	0.00	0.00	0.00	80.00	80.00
permethrin	0.00	0.00	0.00	0.00	0.00
propiconazole	0.00	0.00	0.86	0.00	0.86
s-metolachlor	0.00	76.40	0.00	0.00	76.40
sodium methyldithiocarbamate	0.00	0.00	0.00	0.00	0.00
sulfuryl fluoride	0.00	249.50	0.00	124.75	374.25
zeta-cypermethrin	0.00	0.00	0.00	6.40	6.40
β-cyfluthrin	0.00	0.00	0.00	0.00	0.00
Monthly Total	47.92	329.86	413.26	42971.70	43762.74

data ran 01/20/2022

*Excludes sales for structural pest control pursuant to exception under Section 149A-31.2(a), HRS

SUMMARY OF RESTRICTED USE PESTICIDES SOLD* IN 2021
(Reported by pounds of active ingredient, by County)

Annual Total	HAWAII	Kauai	MAUI	OAHU	Grand Total
1,3-dichloropropene	3.34	0.00	11824.36	207261.02	219088.72
abamectin	0.60	0.00	5.30	26.58	32.48
atrazine	0.00	392.50	0.00	45.00	437.50
Bicyclopyrone	0.00	16.35	0.00	2.70	19.05
bifenthrin	90.69	9.15	56.69	93.28	249.80
bromacil	0.00	0.00	62.40	0.00	62.40
chlorantraniliprole	29.23	56.78	68.47	263.76	418.24
chlorine	82386.00	0.00	0.00	0.00	82386.00
chlorpyrifos	206.73	0.00	618.45	0.00	825.18
Cyantraniliprole	14.94	6.64	8.53	688.06	718.17
cyfluthrin	4.00	8.00	0.00	112.00	124.00
Cyprodinil	0.00	0.00	1.64	176.53	178.17
diazinon	0.00	0.00	120.00	1920.00	2040.00
diflubenzuron	0.00	0.00	0.00	60.00	60.00
emamectin benzoate	0.09	0.00	5.76	66.94	72.79
esfenvalerate	0.00	9.24	0.00	147.18	156.42
ethoprop	1650.00	390.00	0.00	0.00	2040.00
fenpropathrin	0.00	0.00	26.40	2.40	28.80
Fludioxonil	0.63	0.00	55.96	191.27	247.86
hexakis	2.50	0.00	0.00	86.50	89.00
Hexazinone	0.00	0.00	15.00	780.00	795.00
hydrogen cyanamide	0.00	0.00	258.00	0.00	258.00
imidacloprid	5.10	0.00	22.97	0.00	28.07
lambda-cyhalothrin	278.83	19.16	170.58	84.27	552.83
Mesotrione	0.00	65.40	0.00	10.80	76.20
methomyl	183.60	540.00	226.80	6309.60	7260.00
naled	0.00	0.00	322.50	697.50	1020.00
oxamyl	975.00	0.00	15.00	4855.00	5845.00
paraquat dichloride	1800.00	0.00	50.00	765.00	2615.00
permethrin	4.60	31.20	18.40	173.40	227.60
propiconazole	0.00	0.00	4.30	30.96	35.26
s-metolachlor	76.40	697.75	76.40	96.30	946.85
sodium methyldithiocarbamate	1128.90	0.00	0.00	0.00	1128.90
sulfuryl fluoride	0.00	1247.50	2869.25	1996.00	6112.75
zeta-cypermethrin	1.00	34.17	7.60	54.70	97.47
β-cyfluthrin	1.00	0.00	7.00	9.00	17.00
Annual Total	88843.17	3523.84	16917.76	227005.75	336290.52

data ran 01/20/2022

*Excludes sales for structural pest control pursuant to exception under Section 149A-31.2(a), HRS