

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ArmorTech IP 238	53883-375-86064	Iprodione	648.85 gallon (gal)	Turf and Landscape
ArmorTech KADE 65 WDG	81927-36-86064	Prodiamine	7.5 pound (lb)	Turf and Landscape
ArmorTech PAC 223	80697-4-86064	Paclobutrazol	14.19 gallon (gal)	Tree and Shrub
ArmorTech PAC 223	80697-4-86064	Paclobutrazol	34.3 gallon (gal)	Turf and Landscape
ARMORTECH ROTATOR FUNGICIDE	228-737	Fluazinam	435 fluid ounces (fl. oz)	Turf and Landscape
ARMORTECH ROTATOR FUNGICIDE	228-737	Fluazinam	84.56 gallon (gal)	Turf and Landscape
ArmorTech TEB 360 XL	66222-117-86064	Tebuconazole	468 fluid ounces (fl. oz)	Turf and Landscape
ArmorTech TEB 360 XL	66222-117-86064	Tebuconazole	126.03 gallon (gal)	Turf and Landscape
ARMORTECH TETRA SELECTIVE HERBICIDE	228-741	2,4-D, 2-ethylhexyl ester, Triclopyr, butoxyethyl ester, Fluroxypyr 1-methylheptyl ester, Flumioxazin	15 gallon (gal)	Turf and Landscape
ArmorTech TM 462 F	86064-9	Thiophanate-Methyl	121.61 gallon (gal)	Turf and Landscape
ARMORTECH TM 462 FUNGICIDE	228-626	Thiophanate-methyl	675 fluid ounces (fl. oz)	Turf and Landscape
ARMORTECH TM 462 FUNGICIDE	228-626	Thiophanate-methyl	10 gallon (gal)	Tree and Shrub
ARMORTECH TM 462 FUNGICIDE	228-626	Thiophanate-methyl	21 gallon (gal)	Turf and Landscape
ArmorTech TMI 2020 XL	53883-323-86064	Thiophanate-methyl, Iprodione	84.88 gallon (gal)	Turf and Landscape
ArmorTech TRIONE XL	91234-75-86064	Mesotrione	128 fluid ounces (fl. oz)	Turf and Landscape
ArmorTech ZOXY 2F	86064-6	Azoxystrobin	22.67 gallon (gal)	Turf and Landscape
ArmorTech ZOXY-PG	53883-440-86064	Propiconazole, Azoxystrobin	300 pound (lb)	Turf and Landscape
ARSENAL POWERLINE HERBICIDE	241-431	Imazapyr, isopropylamine salt	2400 fluid ounces (fl. oz)	Turf and Landscape
ARSENAL POWERLINE HERBICIDE	241-431	Imazapyr, isopropylamine salt	138.22 gallon (gal)	Right-of-Way

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Artavia Xcel	91234-79	azoxystrobin, propiconazole	4 gallon (gal)	Agricultural Crops
Artavia Xcel	91234-79	azoxystrobin, propiconazole	76 gallon (gal)	Turf and Landscape
ArVida 30 SG Insecticide	91234-14	acetamiprid	22 dry ounce (oz)	Agricultural Crops
ASANA XL INSECTICIDE	59639-209	Esfenvalerate	1031.69 fluid ounces (fl. oz)	Agricultural Crops
AVAUNT INSECTICIDE	279-9587	Indoxacarb	940.13 fluid ounces (fl. oz)	Agricultural Crops
AVAUNT INSECTICIDE	279-9587	Indoxacarb	116.56 pound (lb)	
AVAUNT INSECTICIDE	279-9587	Indoxacarb	246.96 pound (lb)	Agricultural Crops
AVAUNT INSECTICIDE	279-9587	Indoxacarb	25.06 pound (lb)	Turf and Landscape
AVAUNT INSECTICIDE	352-597	Indoxacarb	48 dry ounce (oz)	Agricultural Animals
AVAUNT INSECTICIDE	352-597	Indoxacarb	1602.8 dry ounce (oz)	Agricultural Crops
AVAUNT INSECTICIDE	352-597	Indoxacarb	38.52 dry ounce (oz)	Tree and Shrub
AVAUNT INSECTICIDE	352-597	Indoxacarb	52.5 dry ounce (oz)	Turf and Landscape
AVAUNT INSECTICIDE	352-597	Indoxacarb	1449.68 fluid ounces (fl. oz)	Agricultural Crops
AVAUNT INSECTICIDE	352-597	Indoxacarb	26.82 fluid ounces (fl. oz)	Tree and Shrub
AVAUNT INSECTICIDE	352-597	Indoxacarb	131.87 pound (lb)	Agricultural Crops
AVAUNT INSECTICIDE	352-597	Indoxacarb	11.13 pound (lb)	Turf and Landscape
Avelyo Fungicide	7969-461	Mefentrifluconazole	1.8	Turf and Landscape
Avelyo Fungicide	7969-461	Mefentrifluconazole	1 fluid ounces (fl. oz)	Agricultural Crops
Avelyo Fungicide	7969-461	Mefentrifluconazole	2.1 quart (qt)	Turf and Landscape
AVENGER WEED KILLER CONCENTRATE	92967-1	D-Limonene	2026 fluid ounces (fl. oz)	Turf and Landscape
AVENGER WEED KILLER CONCENTRATE	92967-1	D-Limonene	5 gallon (gal)	Turf and Landscape
AVERT DF: DRY FLOWABLE COCKROACH BAIT	499-294	Abamectin	0.35 dry ounce (oz)	
AVERT DF: DRY FLOWABLE COCKROACH BAIT	499-294	Abamectin	284.03 dry ounce (oz)	Structural Pest

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AVERT DF: DRY FLOWABLE COCKROACH BAIT	499-294	Abamectin	30 fluid ounces (fl. oz)	
AVERT DF: DRY FLOWABLE COCKROACH BAIT	499-294	Abamectin	14409.93 fluid ounces (fl. oz)	Structural Pest
AVERT DF: DRY FLOWABLE COCKROACH BAIT	499-294	Abamectin	161.2 other units grams	Structural Pest
AVERT DF: DRY FLOWABLE COCKROACH BAIT	499-294	Abamectin	4.6 pound (lb)	Structural Pest
AVESTA CS	74530-53-5481	lambda-Cyhalothrin	1.25 gallon (gal)	
AVIAN BLOCK	92807-2-71050	Methyl anthranilate	19.8 dry ounce (oz)	Structural Pest
AVIAN CONTROL	88889-1	Methyl anthranilate	120 fluid ounces (fl. oz)	Structural Pest
AVIAN CONTROL	88889-1	Methyl anthranilate	20 gallon (gal)	
AVIAN CONTROL	88889-1	Methyl anthranilate	32.5 gallon (gal)	Agricultural Crops
AVIAN CONTROL	88889-1	Methyl anthranilate	5 gallon (gal)	Turf and Landscape
AVIAN CONTROL	88889-1	Methyl anthranilate	95 pound (lb)	Agricultural Crops
AVIAN CONTROL	88889-1	Methyl anthranilate	3 quart (qt)	Agricultural Crops
AVIAN CONTROL	88889-1	Methyl anthranilate	7 quart (qt)	Turf and Landscape
AVID 0.15 EC MITICIDE/INSECTICIDE	100-896	Abamectin	3.2 fluid ounces (fl. oz)	
AVID 0.15 EC MITICIDE/INSECTICIDE	100-896	Abamectin	124 fluid ounces (fl. oz)	Agricultural Crops
AVID 0.15 EC MITICIDE/INSECTICIDE	100-896	Abamectin	4 fluid ounces (fl. oz)	Structural Pest
AVID 0.15 EC MITICIDE/INSECTICIDE	100-896	Abamectin	29.3 fluid ounces (fl. oz)	Tree and Shrub
AVID 0.15 EC MITICIDE/INSECTICIDE	100-896	Abamectin	47 fluid ounces (fl. oz)	Turf and Landscape
AVID 0.15 EC MITICIDE/INSECTICIDE	100-896	Abamectin	200 gallon (gal)	Agricultural Crops
AVID 0.15 EC MITICIDE/INSECTICIDE	100-896	Abamectin	1 gallon (gal)	Tree and Shrub

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Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
AVID 0.15 EC MITICIDE/INSECTICIDE	100-896	Abamectin	7 quart (qt)	Tree and Shrub
AVID 0.15 EC MITICIDE/INSECTICIDE	100-896	Abamectin	3.5 quart (qt)	Turf and Landscape
AVITROL CORN CHOPS	11649-6	4-Aminopyridine	4 dry ounce (oz)	Structural Pest
AVITROL WHOLE CORN	11649-7	4-Aminopyridine	26.13 dry ounce (oz)	Structural Pest
AVITROL WHOLE CORN	11649-7	4-Aminopyridine	75.28 pound (lb)	Structural Pest
AVIV	91473-1-88783	Bacillus subtilis strain IAB/BS03	13.4 fluid ounces (fl. oz)	Agricultural Crops
AWARD TURF FERTILIZER CAD 248	57131-14	Chlorantraniliprole, Dithiopyr	8375 pound (lb)	Turf and Landscape
Aza-Direct	71908-1-10163	Azadirachtin	942 fluid ounces (fl. oz)	Agricultural Crops
Aza-Direct	71908-1-10163	Azadirachtin	6 quart (qt)	Agricultural Crops
AZAGUARD	70299-17	Azadirachtin	32 dry ounce (oz)	Structural Pest
AZAGUARD	70299-17	Azadirachtin	44.3 fluid ounces (fl. oz)	Agricultural Crops
AZAGUARD	70299-17	Azadirachtin	39 fluid ounces (fl. oz)	Tree and Shrub
AZAGUARD	70299-17	Azadirachtin	26.7 fluid ounces (fl. oz)	Turf and Landscape
AZASOL	81899-4-74578	Azadirachtin	4 dry ounce (oz)	Tree and Shrub
AZASOL WSP	81899-4-74578	Azadirachtin	2.39 dry ounce (oz)	Tree and Shrub
Azatin O Biological Insecticide	70051-9-59807	Azadirachtin	471.4 fluid ounces (fl. oz)	Agricultural Crops
Azatin O Biological Insecticide	70051-9-59807	Azadirachtin	12.5 fluid ounces (fl. oz)	Tree and Shrub
Azatin O Biological Insecticide	70051-9-59807	Azadirachtin	27.5 quart (qt)	Agricultural Crops
AZERA GARDENING	1021-1872	Pyrethrins , Azadirachtin	17.65 fluid ounces (fl. oz)	Tree and Shrub
AZERA GARDENING	1021-1872	Pyrethrins , Azadirachtin	39.75 fluid ounces (fl. oz)	Turf and Landscape
AZERA INSECTICIDE	1021-1872	Pyrethrins , Azadirachtin	4 fluid ounces (fl. oz)	Tree and Shrub
AZERA INSECTICIDE	1021-1872	Pyrethrins , Azadirachtin	10 gallon (gal)	Agricultural Crops
AZERA INSECTICIDE	1021-1872	Pyrethrins , Azadirachtin	3 gallon (gal)	Turf and Landscape

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Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
AZERA INSECTICIDE	1021-1872	Pyrethrins , Azadirachtin	2 quart (qt)	Tree and Shrub
AZERA PRO	1021-1872	Pyrethrins , Azadirachtin	6 quart (qt)	Agricultural Crops
AZOMAR insecticide	91234-14-92488	Acetamiprid	24 dry ounce (oz)	Tree and Shrub
AZOXY 2SC SELECT	89442-21	Azoxystrobin	11 fluid ounces (fl. oz)	Agricultural Crops
AZOXY 2SC SELECT	89442-21	Azoxystrobin	186 fluid ounces (fl. oz)	Turf and Landscape
AZOXY 2SC SELECT	89442-21	Azoxystrobin	1.38 gallon (gal)	
AZOXY 2SC SELECT	89442-21	Azoxystrobin	1.38 gallon (gal)	Tree and Shrub
AZOXY 2SC SELECT	89442-21	Azoxystrobin	88 gallon (gal)	Turf and Landscape
Azoxy 50WDG Select	89442-35	Azoxystrobin	104 fluid ounces (fl. oz)	Turf and Landscape
Azoxy 50WDG Select	89442-35	Azoxystrobin	10 pound (lb)	Turf and Landscape
Azoxystrobin 200 g/L + Tebuconazole 300g/L SC Turf and Ornamental Fungicide	60063-62	Azoxystrobin, Tebuconazole	4 gallon (gal)	Turf and Landscape
AZTEB SELECT	89442-27	Azoxystrobin, Tebuconazole	2 gallon (gal)	Tree and Shrub
AZTEB SELECT	89442-27	Azoxystrobin, Tebuconazole	27 gallon (gal)	Turf and Landscape
AZTEB SELECT	89442-27	Azoxystrobin, Tebuconazole	16 quart (qt)	Turf and Landscape
BACASTAT TREE INJECTION	74779-2	Oxytetracycline hydrochloride	74 pound (lb)	Tree and Shrub
Bacillus thuringiensis subspecies israelensis strain AM 65-52 solids, spores and insecticidal toxins , Bacillus sphaericus 2362, serotype H5a5b, strain ABTS 1743 solids, spores and insecticidal toxins (See also PC Code 119801)	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))- , [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenoic acid hydrochloride	15 other units 15 bags @ .73lb each	Agricultural Crops

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Bacillus thuringiensis subspecies israelensis strain AM 65-52 solids, spores and insecticidal toxins , Bacillus sphaericus 2362, serotype H5a5b, strain ABTS 1743 solids, spores and insecticidal toxins (See also PC Code 119801)	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))- , [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenoic acid hydrochloride	15 pound (lb)	Turf and Landscape
BADGE SC	80289-3-10163	Copper hydroxide, Copper oxychloride (Cu <sub>2</sub> Cl(OH) <sub>3</sub> )	291 fluid ounces (fl. oz)	Agricultural Crops
BADGE SC	80289-3-10163	Copper hydroxide, Copper oxychloride (Cu <sub>2</sub> Cl(OH) <sub>3</sub> )	68.17 gallon (gal)	Agricultural Crops
BADGE SC	80289-3-10163	Copper hydroxide, Copper oxychloride (Cu <sub>2</sub> Cl(OH) <sub>3</sub> )	504.97 pint (pt)	Agricultural Crops
BADGE SC	80289-3-10163	Copper hydroxide, Copper oxychloride (Cu <sub>2</sub> Cl(OH) <sub>3</sub> )	8.5 quart (qt)	Agricultural Crops
BADGE X2	80289-12	Copper hydroxide, Copper oxychloride (Cu <sub>2</sub> Cl(OH) <sub>3</sub> )	63.91 dry ounce (oz)	Tree and Shrub
BADGE X2	80289-12	Copper hydroxide, Copper oxychloride (Cu <sub>2</sub> Cl(OH) <sub>3</sub> )	1.305 pound (lb)	
BADGE X2	80289-12	Copper hydroxide, Copper oxychloride (Cu <sub>2</sub> Cl(OH) <sub>3</sub> )	0.26 pound (lb)	Agricultural Crops
BADGE X2	80289-12	Copper hydroxide, Copper oxychloride (Cu <sub>2</sub> Cl(OH) <sub>3</sub> )	622.736 pound (lb)	Tree and Shrub

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BADGE X2	80289-12	Copper hydroxide, Copper oxychloride (Cu <sub>2</sub> Cl(OH) <sub>3</sub> )	34.5 pound (lb)	Turf and Landscape
BADGE X2	80289-12-10163	Copper hydroxide, Copper oxychloride (Cu <sub>2</sub> Cl(OH) <sub>3</sub> )	44.115 pound (lb)	
BADGE X2	80289-12-10163	Copper hydroxide, Copper oxychloride (Cu <sub>2</sub> Cl(OH) <sub>3</sub> )	0.033 pound (lb)	Agricultural Crops
ASANA XL INSECTICIDE	59639-209	Esfenvalerate	458.27 fluid ounces (fl. oz)	Turf and Landscape
ASANA XL INSECTICIDE	59639-209	Esfenvalerate	8.26 gallon (gal)	Agricultural Crops
ASANA XL INSECTICIDE	59639-209	Esfenvalerate	4 quart (qt)	Agricultural Crops
Ascernity	100-1477	Benzovindiflupyr, Difenoconazole	957.9 fluid ounces (fl. oz)	Turf and Landscape
Ascernity	100-1477	Benzovindiflupyr, Difenoconazole	74.35 gallon (gal)	Turf and Landscape
Ascernity	100-1477	Benzovindiflupyr, Difenoconazole	2.25 pound (lb)	Turf and Landscape
ASPERELLO T34 BIOCONTOL	87301-1-91594	Trichoderma asperellum, strain T34	0.8 dry ounce (oz)	Turf and Landscape
ASSAIL 30 SG INSECTICIDE	8033-36	Acetamiprid	5.6 dry ounce (oz)	Agricultural Crops
ASSAIL 30 SG INSECTICIDE	8033-36	Acetamiprid	3 fluid ounces (fl. oz)	Agricultural Crops
ASSAIL 30 SG INSECTICIDE	8033-36	Acetamiprid	11 pound (lb)	Agricultural Crops
ASSAIL 30 SG INSECTICIDE	8033-36-70506	Acetamiprid	1460.05 dry ounce (oz)	Agricultural Crops
ASSAIL 30 SG INSECTICIDE	8033-36-70506	Acetamiprid	37 dry ounce (oz)	Tree and Shrub
ASSAIL 30 SG INSECTICIDE	8033-36-70506	Acetamiprid	1485.5 dry ounce (oz)	Turf and Landscape
ASSAIL 30 SG INSECTICIDE	8033-36-70506	Acetamiprid	54 fluid ounces (fl. oz)	Agricultural Crops

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Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ASSAIL 30 SG INSECTICIDE	8033-36-70506	Acetamiprid	10 fluid ounces (fl. oz)	Turf and Landscape
ASSAIL 30 SG INSECTICIDE	8033-36-70506	Acetamiprid	591 pound (lb)	Agricultural Crops
ASSAIL 30 SG INSECTICIDE	8033-36-70506	Acetamiprid	126.44 pound (lb)	Turf and Landscape
ASSAIL 70WP INSECTICIDE	8033-23	Acetamiprid	16 dry ounce (oz)	Agricultural Crops
ASSAIL 70WP INSECTICIDE	8033-23-70506	Acetamiprid	2 dry ounce (oz)	Agricultural Crops
ASSAIL 70WP INSECTICIDE	8033-23-70506	Acetamiprid	280 fluid ounces (fl. oz)	Agricultural Crops
ASTRO INSECTICIDE	279-3141	Permethrin	104.26 fluid ounces (fl. oz)	
ASTRO INSECTICIDE	279-3141	Permethrin	2237.9341 fluid ounces (fl. oz)	Tree and Shrub
ASTRO INSECTICIDE	279-3141	Permethrin	89 fluid ounces (fl. oz)	Turf and Landscape
ASTRO INSECTICIDE	279-3141	Permethrin	0.5 gallon (gal)	
ASTRO INSECTICIDE	279-3141	Permethrin	12.5 gallon (gal)	Turf and Landscape
ASTRO INSECTICIDE	279-3141	Permethrin	6.5 quart (qt)	Turf and Landscape
Astun	71512-23-59807	Isofetamid	1 pint (pt)	Agricultural Crops
ATRAZINE 4L HERBICIDE	34704-69	Atrazine	622 fluid ounces (fl. oz)	Agricultural Crops
ATRAZINE 4L HERBICIDE	34704-69	Atrazine	33.5 gallon (gal)	Agricultural Crops
ATRAZINE 4L HERBICIDE	34704-69	Atrazine	7.5 gallon (gal)	Turf and Landscape
ATRAZINE 4L HERBICIDE	34704-69	Atrazine	15 pint (pt)	Agricultural Crops
ATRAZINE 4L HERBICIDE	34704-69	Atrazine	2 quart (qt)	Agricultural Crops
ATRAZINE 4L HERBICIDE	34704-69	Atrazine	12.25 quart (qt)	Turf and Landscape
ATRAZINE 90 WDG HERBICIDE	34704-622	Atrazine	601 pound (lb)	Agricultural Crops
ATTAIN TR TOTAL RELEASE INSECTICIDE	499-472	Bifenthrin	18 dry ounce (oz)	Agricultural Crops
ATTAIN TR TOTAL RELEASE INSECTICIDE	499-472	Bifenthrin	20 dry ounce (oz)	Turf and Landscape
ATTAIN TR TOTAL RELEASE INSECTICIDE	499-472	Bifenthrin	52 fluid ounces (fl. oz)	Agricultural Crops

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ATTAIN TR TOTAL RELEASE INSECTICIDE	499-472	Bifenthrin	16 fluid ounces (fl. oz)	Turf and Landscape
Atticus Acadia 2 SC	91234-74	azoxystrobin	129.75 fluid ounces (fl. oz)	Agricultural Crops
Atticus Acadia 2 SC	91234-74	azoxystrobin	1090 fluid ounces (fl. oz)	Turf and Landscape
Atticus Acadia 2 SC	91234-74	azoxystrobin	9 gallon (gal)	Turf and Landscape
Atticus Acadia 2 SC	91234-74	azoxystrobin	107 pint (pt)	Turf and Landscape
Atticus Acadia 2 SC	91234-74	azoxystrobin	3 quart (qt)	Turf and Landscape
Avalon Golf & Nursery Insecticide	279-3155-72112	Bifenthrin	8.7 fluid ounces (fl. oz)	Agricultural Crops
Avalon Golf & Nursery Insecticide	279-3155-72112	Bifenthrin	40 fluid ounces (fl. oz)	Turf and Landscape
Avalon Golf & Nursery Insecticide	279-3155-72112	Bifenthrin	2 quart (qt)	Tree and Shrub
Avalon Golf & Nursery Insecticide	279-3155-72112	Bifenthrin	35.9 quart (qt)	Turf and Landscape
Avalon Insecticide	279-3206-72112	Bifenthrin	34 fluid ounces (fl. oz)	Turf and Landscape
Avalon Insecticide	279-3206-72112	Bifenthrin	86.94 gallon (gal)	Turf and Landscape
Avalon Insecticide	279-3206-72112	Bifenthrin	4.79 quart (qt)	Turf and Landscape
Avatar PLX	94396-29	Acephate, Imidacloprid	124 pound (lb)	Turf and Landscape
AVAUNT EVO INSECT CONTROL	279-9629	Indoxacarb	1451.11 dry ounce (oz)	Agricultural Crops
AVAUNT EVO INSECT CONTROL	279-9629	Indoxacarb	174 dry ounce (oz)	Turf and Landscape
AVAUNT EVO INSECT CONTROL	279-9629	Indoxacarb	522 fluid ounces (fl. oz)	Agricultural Crops
AVAUNT EVO INSECT CONTROL	279-9629	Indoxacarb	2 gallon (gal)	Agricultural Crops
AVAUNT EVO INSECT CONTROL	279-9629	Indoxacarb	286 gallon (gal)	Turf and Landscape
AVAUNT EVO INSECT CONTROL	279-9629	Indoxacarb	554.84 pound (lb)	Agricultural Crops
AVAUNT INSECTICIDE	279-9587	Indoxacarb	841 dry ounce (oz)	Agricultural Crops
AVAUNT INSECTICIDE	279-9587	Indoxacarb	11 dry ounce (oz)	Tree and Shrub

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AVAUNT INSECTICIDE	279-9587	Indoxacarb	90 dry ounce (oz)	Turf and Landscape
0.067% ACELEPRYN INSECTICIDE ON FERTILIZER	100-1492-10404	Chlorantraniliprole	247496.005 pound (lb)	Turf and Landscape
0.067% ACELEPRYN INSECTICIDE ON FERTILIZER	100-1492-961	Chlorantraniliprole, Chlorantraniliprole	101.5 pound (lb)	Turf and Landscape
0.08% MESO + FERTILIZER	538-317-961	Mesotrione, Mesotrione	2520 pound (lb)	
0.08% MESO + FERTILIZER	538-317-961	Mesotrione, Mesotrione	5373 pound (lb)	Turf and Landscape
12-0-4 Fertilizer with 0.38% Prodiamine Herbicide	9198-163	Prodiamine	12000 pound (lb)	Turf and Landscape
17-0-3 Fertilizer with Grubout Plus	228-610-9198	Imidacloprid, Lambda- cyhalothrin	30000 pound (lb)	Turf and Landscape
18-0-9 FERTILIZER WITH 0.125% DIMENSION TURF HERBICIDE	9198-242	Dithiopyr	6.375 pound (lb)	
18-0-9 FERTILIZER WITH 0.125% DIMENSION TURF HERBICIDE	9198-242	Dithiopyr	6553.5 pound (lb)	Turf and Landscape
20 MULE TEAM TIM-BOR INDUSTRIAL WOOD PRESERVATIVE	1624-39	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	5 fluid ounces (fl. oz)	Structural Pest
21-0-4 Fertilizer with 0.2% Merit Insecticide	432-1349-9198	Imidacloprid	21350 pound (lb)	Turf and Landscape
21-22-4 Fertilizer with 0.08 Mesotrione Herbicide	538-317-9198	Mesotrione	1000 pound (lb)	Turf and Landscape
26/36 FUNGICIDE	228-630	Thiophanate-methyl, Iprodione	4261.82 fluid ounces (fl. oz)	Turf and Landscape
26/36 FUNGICIDE	228-630	Thiophanate-methyl, Iprodione	30 gallon (gal)	

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26/36 FUNGICIDE	228-630	Thiophanate-methyl, Iprodione	365.08 gallon (gal)	Turf and Landscape
26/36 FUNGICIDE	228-630	Thiophanate-methyl, Iprodione	30 quart (qt)	Turf and Landscape
26GT FUNGICIDE	432-888	Iprodione	2858 fluid ounces (fl. oz)	Turf and Landscape
26GT FUNGICIDE	432-888	Iprodione	332.41 gallon (gal)	Turf and Landscape
3336 DG LITE	1001-70	Thiophanate-methyl	3.73 dry ounce (oz)	Agricultural Crops
3336 DG LITE	1001-70	Thiophanate-methyl	2530 pound (lb)	Turf and Landscape
3336 EG	1001-89	Thiophanate-methyl	4.13 dry ounce (oz)	Agricultural Crops
3336 EG	1001-89	Thiophanate-methyl	2.1 dry ounce (oz)	Turf and Landscape
3336 EG	1001-89	Thiophanate-methyl	150 pound (lb)	Turf and Landscape
3336 EG	1001-89	Thiophanate-methyl	1 quart (qt)	Agricultural Crops
3336 F	1001-69	Thiophanate-methyl	80 dry ounce (oz)	Agricultural Crops
3336 F	1001-69	Thiophanate-methyl	2877 fluid ounces (fl. oz)	Agricultural Crops
3336 F	1001-69	Thiophanate-methyl	149.06 fluid ounces (fl. oz)	Tree and Shrub
3336 F	1001-69	Thiophanate-methyl	115.3 fluid ounces (fl. oz)	Turf and Landscape
3336 F	1001-69	Thiophanate-methyl	54 gallon (gal)	Agricultural Crops
3336 F	1001-69	Thiophanate-methyl	377.23 gallon (gal)	Turf and Landscape
3336 F	1001-69	Thiophanate-methyl	2.16 pound (lb)	Tree and Shrub
3336 F	1001-69	Thiophanate-methyl	1 quart (qt)	Tree and Shrub
3336 F	1001-69	Thiophanate-methyl	106 quart (qt)	Turf and Landscape
3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))-, [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenoic acid hydrochloride	73049-487	1-naphthaleneacetic acid, sodium salt	166 fluid ounces (fl. oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
4-SPEED XT SELECTIVE HERBICIDE	228-590	Dicamba, 2,4-D, 2-ethylhexyl ester, Pyraflufen-ethyl, Triclopyr, butoxyethyl ester	126 fluid ounces (fl. oz)	
4-SPEED XT SELECTIVE HERBICIDE	228-590	Dicamba, 2,4-D, 2-ethylhexyl ester, Pyraflufen-ethyl, Triclopyr, butoxyethyl ester	14563.1 fluid ounces (fl. oz)	Turf and Landscape
4-SPEED XT SELECTIVE HERBICIDE	228-590	Dicamba, 2,4-D, 2-ethylhexyl ester, Pyraflufen-ethyl, Triclopyr, butoxyethyl ester	50 gallon (gal)	
4-SPEED XT SELECTIVE HERBICIDE	228-590	Dicamba, 2,4-D, 2-ethylhexyl ester, Pyraflufen-ethyl, Triclopyr, butoxyethyl ester	50.59 gallon (gal)	Turf and Landscape
4-SPEED XT SELECTIVE HERBICIDE	228-590	Dicamba, 2,4-D, 2-ethylhexyl ester, Pyraflufen-ethyl, Triclopyr, butoxyethyl ester	28 quart (qt)	Turf and Landscape
70% NEEM OIL	70051-2-54705	Clarified hydrophobic neem oil	192 fluid ounces (fl. oz)	Tree and Shrub
70% NEEM OIL	70051-2-54705	Clarified hydrophobic neem oil	5 gallon (gal)	Mosquitoes and Ticks
70% NEEM OIL	70051-2-54705	Clarified hydrophobic neem oil	1 gallon (gal)	Tree and Shrub
A-102	707-133-10332	5-Chloro-2-methyl-3(2H)-isothiazolone, 2-Methyl-3(2H)-isothiazolone	100 fluid ounces (fl. oz)	Right-of-Way

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
A-102	707-133-10332	5-Chloro-2-methyl-3(2H)-isothiazolone, 2-Methyl-3(2H)-isothiazolone	98 gallon (gal)	
A-202	10332-1	5-Chloro-2-methyl-3(2H)-isothiazolone, 2-Methyl-3(2H)-isothiazolone	6690 fluid ounces (fl. oz)	Right-of-Way
A-202	10332-1	5-Chloro-2-methyl-3(2H)-isothiazolone, 2-Methyl-3(2H)-isothiazolone	6444 gallon (gal)	
AATREX 4L HERBICIDE	100-497	Atrazine	16 fluid ounces (fl. oz)	Agricultural Crops
ABACIDE 2	7946-27	Abamectin	6.4 fluid ounces (fl. oz)	Tree and Shrub
ABATHOR GEL BAIT	83923-8	Abamectin	5.2 dry ounce (oz)	Structural Pest
ABOUND FLOWABLE FUNGICIDE	100-1098		147.73 fluid ounces (fl. oz)	Agricultural Crops
ABOUND FLOWABLE FUNGICIDE	100-1098	Azoxystrobin	3.39 fluid ounces (fl. oz)	
ABOUND FLOWABLE FUNGICIDE	100-1098	Azoxystrobin	3501.37 fluid ounces (fl. oz)	Agricultural Crops
ABOUND FLOWABLE FUNGICIDE	100-1098	Azoxystrobin	17.83 fluid ounces (fl. oz)	Structural Pest
ABOUND FLOWABLE FUNGICIDE	100-1098	Azoxystrobin	73.8 fluid ounces (fl. oz)	Turf and Landscape
ABOUND FLOWABLE FUNGICIDE	100-1098	Azoxystrobin	73.25 gallon (gal)	Agricultural Crops
ABOUND FLOWABLE FUNGICIDE	100-1098	Azoxystrobin	2847.67 pint (pt)	Agricultural Crops
Acadia ESQ Fungicide	91234-205	Azoxystrobin, Difenoconazole	1 gallon (gal)	Agricultural Crops
Accent Q	352-773	Nicosulfuron	38 dry ounce (oz)	Agricultural Crops
Accent Q	352-773	Nicosulfuron	6.5 dry ounce (oz)	Turf and Landscape
Accent Q	352-773	Nicosulfuron	50.6 fluid ounces (fl. oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ACCLAIM EXTRA HERBICIDE	432-950	Fenoxaprop-p-ethyl	28 dry ounce (oz)	Turf and Landscape
ACCLAIM EXTRA HERBICIDE	432-950	Fenoxaprop-p-ethyl	551.71 fluid ounces (fl. oz)	Turf and Landscape
ACCLAIM EXTRA HERBICIDE	432-950	Fenoxaprop-p-ethyl	81.49 gallon (gal)	Turf and Landscape
ACCLAIM EXTRA HERBICIDE	432-950	Fenoxaprop-p-ethyl	22 pint (pt)	Turf and Landscape
ACCLAIM EXTRA HERBICIDE	432-960	Fenoxaprop-p-ethyl	110 fluid ounces (fl. oz)	Turf and Landscape
ACCORD XRT II	62719-556	Glycine, N-(phosphonomethyl)-, compd. with N-methylmethanamine (1:1)	27 fluid ounces (fl. oz)	Tree and Shrub
ACCORD XRT II	62719-556	Glycine, N-(phosphonomethyl)-, compd. with N-methylmethanamine (1:1)	1866.4 fluid ounces (fl. oz)	Turf and Landscape
ACCORD XRT II	62719-556	Glycine, N-(phosphonomethyl)-, compd. with N-methylmethanamine (1:1)	707 quart (qt)	Turf and Landscape
ACE-JET	74578-2	Acephate	1.025 pound (lb)	Turf and Landscape
ACELEPRYN	100-1489	Chlorantraniliprole	38.7 dry ounce (oz)	Turf and Landscape
ACELEPRYN	100-1489	Chlorantraniliprole	46.09 fluid ounces (fl. oz)	
ACELEPRYN	100-1489	Chlorantraniliprole	440.642 fluid ounces (fl. oz)	Tree and Shrub
ACELEPRYN	100-1489	Chlorantraniliprole	4551.9 fluid ounces (fl. oz)	Turf and Landscape
ACELEPRYN	100-1489	Chlorantraniliprole	15 gallon (gal)	Tree and Shrub
ACELEPRYN	100-1489	Chlorantraniliprole	275.6 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ACELEPRYN	100-1489	Chlorantraniliprole	707.72 pound (lb)	Turf and Landscape
ACELEPRYN	100-1489	Chlorantraniliprole	16 quart (qt)	Turf and Landscape
ACELEPRYN 0.067 ON FERTILIZER	100-1492-10404	Chlorantraniliprole	421246.8 pound (lb)	Turf and Landscape
ACELEPRYN 0.067 ON FERTILIZER	100-1492-961	Chlorantraniliprole, Chlorantraniliprole	9100 pound (lb)	Turf and Landscape
Acelepryn 0.067% on TCS GrowStar Fertilizer	100-1492-82757	Chlorantraniliprole	8345.1 dry ounce (oz)	Turf and Landscape
Acelepryn 0.067% on TCS GrowStar Fertilizer	100-1492-82757	Chlorantraniliprole	2000 gallon (gal)	Turf and Landscape
Acelepryn 0.067% on TCS GrowStar Fertilizer	100-1492-82757	Chlorantraniliprole	10 other units tons	Turf and Landscape
Acelepryn 0.067% on TCS GrowStar Fertilizer	100-1492-82757	Chlorantraniliprole	301267.3 pound (lb)	Turf and Landscape
ACELEPRYN G	100-1500	Chlorantraniliprole	64 fluid ounces (fl. oz)	Turf and Landscape
ACELEPRYN G	100-1500	Chlorantraniliprole	2 gallon (gal)	Turf and Landscape
ACELEPRYN G	100-1500	Chlorantraniliprole	126 pound (lb)	Turf and Landscape
ACELPRYN	352-731	Chlorantraniliprole	104 fluid ounces (fl. oz)	Turf and Landscape
ACELPRYN	352-731	Chlorantraniliprole	2 gallon (gal)	Turf and Landscape
ACEPHATE 90% PRILLS	53883-253	Acephate	14 pound (lb)	Turf and Landscape
ACEPHATE 97UP INSECTICIDE	70506-8	Acephate	0.37 dry ounce (oz)	Agricultural Crops
ACEPHATE 97UP INSECTICIDE	70506-8	Acephate	44.23 fluid ounces (fl. oz)	Agricultural Crops
ACEPHATE 97UP INSECTICIDE	70506-8	Acephate	46 fluid ounces (fl. oz)	Tree and Shrub
ACEPHATE 97UP INSECTICIDE	70506-8	Acephate	356.5 pound (lb)	Agricultural Crops
ACEPHATE 97UP INSECTICIDE	70506-8	Acephate	30 pound (lb)	Tree and Shrub
ACEPHATE 97UP INSECTICIDE	70506-8	Acephate	12 pound (lb)	Turf and Landscape
ACQ-C2	83997-4	Copper ethanolamine complex	13306 gallon (gal)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ACQ-C2	83997-4	Copper ethanolamine complex	12751 gallon (gal)	Turf and Landscape
ACRAMITE-50WS	400-503	Bifenazate	272 dry ounce (oz)	Agricultural Crops
ACRAMITE-50WS	400-503	Bifenazate	8.5 gallon (gal)	Turf and Landscape
ACRAMITE-50WS	400-503	Bifenazate	78 pound (lb)	Agricultural Crops
ACTARA INSECTICIDE	100-938	Thiamethoxam	3350.18 dry ounce (oz)	Agricultural Crops
ACTARA INSECTICIDE	100-938	Thiamethoxam	7 dry ounce (oz)	Tree and Shrub
ACTARA INSECTICIDE	100-938	Thiamethoxam	333 dry ounce (oz)	Turf and Landscape
ACTARA INSECTICIDE	100-938	Thiamethoxam	435.6 fluid ounces (fl. oz)	Agricultural Crops
ACTARA INSECTICIDE	100-938	Thiamethoxam	19.6 fluid ounces (fl. oz)	Turf and Landscape
ACTARA INSECTICIDE	100-938	Thiamethoxam	1588.4 pound (lb)	Agricultural Crops
ACTIGARD 50WG PLANT ACTIVATOR	100-922	Acibenzolar-s-methyl	476.15 dry ounce (oz)	Agricultural Crops
ACTIGARD 50WG PLANT ACTIVATOR	100-922	Acibenzolar-s-methyl	24 dry ounce (oz)	Turf and Landscape
ACTIGARD 50WG PLANT ACTIVATOR	100-922	Acibenzolar-s-methyl	2 pound (lb)	Agricultural Crops
ACTINOVATE AG	524-641	Streptomyces lydicus WYEC 108	37 dry ounce (oz)	Agricultural Crops
ACURON HERBICIDE	100-1466	Bicyclopyrone, Atrazine, S-Metolachlor, Mesotrione	1463 fluid ounces (fl. oz)	Agricultural Crops
ACURON HERBICIDE	100-1466	Bicyclopyrone, Atrazine, S-Metolachlor, Mesotrione	888 fluid ounces (fl. oz)	Turf and Landscape
ACURON HERBICIDE	100-1466	Bicyclopyrone, Atrazine, S-Metolachlor, Mesotrione	596.5 gallon (gal)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ACURON HERBICIDE	100-1466	Bicyclopyrone, Atrazine, S-Metolachlor, Mesotrione	55 gallon (gal)	Turf and Landscape
ACURON HERBICIDE	100-1466	Bicyclopyrone, Atrazine, S-Metolachlor, Mesotrione	429.6398 quart (qt)	Agricultural Crops
ACURON HERBICIDE	100-1466	Bicyclopyrone, Atrazine, S-Metolachlor, Mesotrione	94.14 quart (qt)	Turf and Landscape
ADEPT	400-477	Diflubenzuron	10.4 dry ounce (oz)	Turf and Landscape
ADEPT	400-477	Diflubenzuron	2 fluid ounces (fl. oz)	Agricultural Crops
ADEPT	400-477	Diflubenzuron	12.5 pound (lb)	Turf and Landscape
ADMIRE PRO SYSTEMIC PROTECTANT	264-827	Imidacloprid	652.8 fluid ounces (fl. oz)	Agricultural Crops
ADMIRE PRO SYSTEMIC PROTECTANT	264-827	Imidacloprid	225 fluid ounces (fl. oz)	Turf and Landscape
ADMIRE PRO SYSTEMIC PROTECTANT	264-827	Imidacloprid	4 gallon (gal)	Agricultural Crops
ADMIRE PRO SYSTEMIC PROTECTANT	264-827	Imidacloprid	7 quart (qt)	Agricultural Crops
ADORN FUNGICIDE	59639-141	Fluopicolide	2	Tree and Shrub
ADORN FUNGICIDE	59639-141	Fluopicolide	41 fluid ounces (fl. oz)	
ADORN FUNGICIDE	59639-141	Fluopicolide	2.5 fluid ounces (fl. oz)	Agricultural Crops
ADORN FUNGICIDE	59639-141	Fluopicolide	67.46 fluid ounces (fl. oz)	Tree and Shrub
ADORN FUNGICIDE	59639-141	Fluopicolide	0.75 quart (qt)	Agricultural Crops
ADRENALYN ETQ TURF FUNGICIDE	60063-62	Azoxystrobin, Tebuconazole	1893 fluid ounces (fl. oz)	Turf and Landscape
Adrenalyn ETQ Turf Fungicide	60063-62	Azoxystrobin, Tebuconazole	0.44 gallon (gal)	
ADRENALYN ETQ TURF FUNGICIDE	60063-62	Azoxystrobin, Tebuconazole	140.86 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ADRENALYN TURF AND ORNAMENTAL FUNGICIDE	60063-62	Azoxystrobin, Tebuconazole	16 gallon (gal)	Turf and Landscape
ADVAN ECHO ULTIMATE 825 TURF AND ORNAMENTAL FUNGICIDE	60063-3	Chlorothalonil	250 pound (lb)	Turf and Landscape
ADVANCE 360A DUAL CHOICE ""ANT BAIT STATIONS""	499-496	Abamectin	35 dry ounce (oz)	
ADVANCE 360A DUAL CHOICE ""ANT BAIT STATIONS""	499-496	Abamectin	769.176 dry ounce (oz)	Structural Pest
ADVANCE 360A DUAL CHOICE ""ANT BAIT STATIONS""	499-496	Abamectin	0.84 fluid ounces (fl. oz)	
ADVANCE 360A DUAL CHOICE ""ANT BAIT STATIONS""	499-496	Abamectin	28.144 fluid ounces (fl. oz)	Structural Pest
ADVANCE 360A DUAL CHOICE ""ANT BAIT STATIONS""	499-496	Abamectin	246 other units 5 boxes @ 48 per box	Structural Pest
ADVANCE 360A DUAL CHOICE ""ANT BAIT STATIONS""	499-496	Abamectin	293 other units bait stations	Structural Pest
ADVANCE 360A DUAL CHOICE ""ANT BAIT STATIONS""	499-496	Abamectin	323 other units each	Structural Pest
ADVANCE 360A DUAL CHOICE ""ANT BAIT STATIONS""	499-496	Abamectin	140 other units Stations	Structural Pest
ADVANCE 360A DUAL CHOICE ""ANT BAIT STATIONS""	499-496	Abamectin	12.09 pound (lb)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ADVANCE 375A GRANULAR ANT BAIT	499-370	Abamectin	16.4 dry ounce (oz)	
ADVANCE 375A GRANULAR ANT BAIT	499-370	Abamectin	2485.256 dry ounce (oz)	Structural Pest
ADVANCE 375A GRANULAR ANT BAIT	499-370	Abamectin	1602 fluid ounces (fl. oz)	Structural Pest
ADVANCE 375A GRANULAR ANT BAIT	499-370	Abamectin	1.5 gallon (gal)	Structural Pest
ADVANCE 375A GRANULAR ANT BAIT	499-370	Abamectin	415.593 pound (lb)	Structural Pest
ADVANCE 375A GRANULAR ANT BAIT	499-370	Abamectin	8 pound (lb)	Turf and Landscape
ADVANCE 388B ANT GEL BAIT	499-492	Borax (B4Na2O7.10H2O)	5.2 dry ounce (oz)	Structural Pest
ADVANCE 388B ANT GEL BAIT	499-492	Borax (B4Na2O7.10H2O)	809 fluid ounces (fl. oz)	Structural Pest
ADVANCE COMPRESSED TERMITE BAIT II	499-500	Diflubenzuron	43 fluid ounces (fl. oz)	Structural Pest
ADVANCE COMPRESSED TERMITE BAIT II	499-500	Diflubenzuron	18 other units grams	Structural Pest
ADVANCE COMPRESSED TERMITE BAIT II	499-500	Diflubenzuron	10 other units Stations @ 10 per station	Structural Pest
Advance Granular Carpenter Ant Bait	499-370	Abamectin	4536.161 dry ounce (oz)	Structural Pest
Advance Granular Carpenter Ant Bait	499-370	Abamectin	2 dry ounce (oz)	Turf and Landscape
Advance Granular Carpenter Ant Bait	499-370	Abamectin	146 fluid ounces (fl. oz)	
Advance Granular Carpenter Ant Bait	499-370	Abamectin	3803 fluid ounces (fl. oz)	Structural Pest
Advance Granular Carpenter Ant Bait	499-370	Abamectin	194.625 pound (lb)	
Advance Granular Carpenter Ant Bait	499-370	Abamectin	157 pound (lb)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Advance Granular Carpenter Ant Bait	499-370	Abamectin	7.3 pound (lb)	Tree and Shrub
ADVION ANT BAIT ARENA	100-1485	Indoxacarb	331.538 dry ounce (oz)	Structural Pest
ADVION ANT BAIT ARENA	100-1485	Indoxacarb	16 dry ounce (oz)	Turf and Landscape
ADVION ANT BAIT ARENA	100-1485	Indoxacarb	26.18 fluid ounces (fl. oz)	Structural Pest
ADVION ANT BAIT ARENA	100-1485	Indoxacarb	30 other units 30 Stations	Structural Pest
ADVION ANT BAIT ARENA	100-1485	Indoxacarb	183 other units 7 box @ 25	Structural Pest
ADVION ANT BAIT ARENA	100-1485	Indoxacarb	88200 other units 88200 grams	Structural Pest
ADVION ANT BAIT ARENA	100-1485	Indoxacarb	89 other units Bait Arenas	Structural Pest
ADVION ANT BAIT ARENA	100-1485	Indoxacarb	762 other units Each	Structural Pest
ADVION ANT BAIT ARENA	100-1485	Indoxacarb	2.8 pound (lb)	Structural Pest
ADVION ANT GEL	100-1498	Indoxacarb	53.18 dry ounce (oz)	
ADVION ANT GEL	100-1498	Indoxacarb	9167.054 dry ounce (oz)	Structural Pest
ADVION ANT GEL	100-1498	Indoxacarb	1200 dry ounce (oz)	Turf and Landscape
ADVION ANT GEL	100-1498	Indoxacarb	116 fluid ounces (fl. oz)	
ADVION ANT GEL	100-1498	Indoxacarb	78381.615 fluid ounces (fl. oz)	Structural Pest
ADVION ANT GEL	100-1498	Indoxacarb	206.14 fluid ounces (fl. oz)	Turf and Landscape
ADVION ANT GEL	100-1498	Indoxacarb	21 gallon (gal)	Structural Pest
ADVION ANT GEL	100-1498	Indoxacarb	170 other units	
ADVION ANT GEL	100-1498	Indoxacarb	1800 other units 1800 grams. 3 boxes of 5	
ADVION ANT GEL	100-1498	Indoxacarb	20 other units 20 BOXES @20 TUBES/BOX	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ADVION ANT GEL	100-1498	Indoxacarb	144 other units 3 boxes x 4	
ADVION ANT GEL	100-1498	Indoxacarb	120 other units 4- 30g Tubes- Total usage was 120g.	Structural Pest
ADVION ANT GEL	100-1498	Indoxacarb	35 other units 4 X 30GM	
ADVION ANT GEL	100-1498	Indoxacarb	2 other units boxes with 4 tubes per box	Structural Pest
ADVION ANT GEL	100-1498	Indoxacarb	300 other units gram	
ADVION ANT GEL	100-1498	Indoxacarb	600 other units gram	Structural Pest
ADVION ANT GEL	100-1498	Indoxacarb	7098.225 other units Grams	
ADVION ANT GEL	100-1498	Indoxacarb	14495.27 other units grams	Structural Pest
ADVION ANT GEL	100-1498	Indoxacarb	360 other units grams (30 gram tubes)	Structural Pest
ADVION ANT GEL	100-1498	Indoxacarb	15.15 other units One tube (Each)	Structural Pest
ADVION ANT GEL	100-1498	Indoxacarb	828 other units Syringes @ 30 grams each	Structural Pest
ADVION ANT GEL	100-1498	Indoxacarb	8 other units Tubes	Structural Pest
ADVION ANT GEL	100-1498	Indoxacarb	14 pound (lb)	
ADVION ANT GEL	100-1498	Indoxacarb	535.82 pound (lb)	Structural Pest
ADVION ANT GEL	352-746	Indoxacarb	0.06 dry ounce (oz)	
ADVION ANT GEL	352-746	Indoxacarb	530 dry ounce (oz)	Structural Pest
ADVION ANT GEL	352-746	Indoxacarb	8 dry ounce (oz)	Turf and Landscape
ADVION ANT GEL	352-746	Indoxacarb	2043.48 fluid ounces (fl. oz)	Structural Pest
ADVION ANT GEL	352-746	Indoxacarb	1 pound (lb)	Structural Pest
ADVION COCKROACH BAIT ARENA	100-1486	Indoxacarb	400.03 dry ounce (oz)	Structural Pest
ADVION COCKROACH BAIT ARENA	100-1486	Indoxacarb	95.66 fluid ounces (fl. oz)	Structural Pest
ADVION COCKROACH BAIT ARENA	100-1486	Indoxacarb	44 other units 2 box @ 20 stations	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ADVION COCKROACH BAIT ARENA	100-1486	Indoxacarb	82 other units Each	Structural Pest
ADVION COCKROACH BAIT ARENA	100-1486	Indoxacarb	21.8292 other units Grams	Structural Pest
ADVION COCKROACH BAIT ARENA	100-1486	Indoxacarb	89.1 pound (lb)	Structural Pest
Advion Cockroach Gel	352-652	Indoxacarb	357 fluid ounces (fl. oz)	Structural Pest
Advion Cockroach Gel	352-652	Indoxacarb	7 pound (lb)	Structural Pest
ADVION COCKROACH GEL BAIT	100-1484	Indoxacarb	4.24 dry ounce (oz)	
ADVION COCKROACH GEL BAIT	100-1484	Indoxacarb	16409.236 dry ounce (oz)	Structural Pest
ADVION COCKROACH GEL BAIT	100-1484	Indoxacarb	249.64 fluid ounces (fl. oz)	
ADVION COCKROACH GEL BAIT	100-1484	Indoxacarb	153023.11 fluid ounces (fl. oz)	Structural Pest
ADVION COCKROACH GEL BAIT	100-1484	Indoxacarb	2273 other units	
ADVION COCKROACH GEL BAIT	100-1484	Indoxacarb	1344 other units	Structural Pest
ADVION COCKROACH GEL BAIT	100-1484	Indoxacarb	115 other units 115 BOXES @ 5 TUBES/ BOX	Structural Pest
ADVION COCKROACH GEL BAIT	100-1484	Indoxacarb	48 other units 12 boxes x 4	
ADVION COCKROACH GEL BAIT	100-1484	Indoxacarb	2400 other units 2400 grams 4 boxes of 5	
ADVION COCKROACH GEL BAIT	100-1484	Indoxacarb	35 other units 4 X 30GM	
ADVION COCKROACH GEL BAIT	100-1484	Indoxacarb	600 other units gram	Structural Pest
ADVION COCKROACH GEL BAIT	100-1484	Indoxacarb	25490.95 other units Grams	
ADVION COCKROACH GEL BAIT	100-1484	Indoxacarb	8290.28 other units Grams	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ADVION COCKROACH GEL BAIT	100-1484	Indoxacarb	240 other units grams (30 gram tubes)	Structural Pest
ADVION COCKROACH GEL BAIT	100-1484	Indoxacarb	10.5 other units One tube (Each)	Structural Pest
ADVION COCKROACH GEL BAIT	100-1484	Indoxacarb	464 other units Syringes @ 30 grams each	Structural Pest
ADVION COCKROACH GEL BAIT	100-1484	Indoxacarb	2.64 pound (lb)	
ADVION COCKROACH GEL BAIT	100-1484	Indoxacarb	153.98 pound (lb)	Structural Pest
ADVION COCKROACH GEL BAIT	100-1484	Indoxacarb	3.1 pound (lb)	Turf and Landscape
ADVION EVOLUTION COCKROACH GEL BAIT	100-1484	Indoxacarb	275 dry ounce (oz)	
ADVION EVOLUTION COCKROACH GEL BAIT	100-1484	Indoxacarb	4028.08 dry ounce (oz)	Structural Pest
ADVION EVOLUTION COCKROACH GEL BAIT	100-1484	Indoxacarb	6 dry ounce (oz)	Turf and Landscape
ADVION EVOLUTION COCKROACH GEL BAIT	100-1484	Indoxacarb	69.81 fluid ounces (fl. oz)	Structural Pest
ADVION EVOLUTION COCKROACH GEL BAIT	100-1484	Indoxacarb	365.5 fluid ounces (fl. oz)	Turf and Landscape
ADVION EVOLUTION COCKROACH GEL BAIT	100-1484	Indoxacarb	230 other units	
ADVION EVOLUTION COCKROACH GEL BAIT	100-1484	Indoxacarb	32400 other units 32400 grams	Structural Pest
ADVION EVOLUTION COCKROACH GEL BAIT	100-1484	Indoxacarb	150 other units g	Structural Pest
ADVION EVOLUTION COCKROACH GEL BAIT	100-1484	Indoxacarb	176 other units Grams	Structural Pest
ADVION EVOLUTION COCKROACH GEL BAIT	100-1484	Indoxacarb	90 other units grams (30 gram tubes)	Structural Pest
ADVION EVOLUTION COCKROACH GEL BAIT	100-1484	Indoxacarb	16 other units ML	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ADVION EVOLUTION COCKROACH GEL BAIT	100-1484	Indoxacarb	184.79 pound (lb)	Structural Pest
Advion Insect Granular Bait	100-1483	Indoxacarb	6 dry ounce (oz)	Structural Pest
Advion Insect Granular Bait	100-1483	Indoxacarb	4 fluid ounces (fl. oz)	Structural Pest
Advion Insect Granular Bait	100-1483	Indoxacarb	16 pound (lb)	Structural Pest
ADVION INSECT GRANULE	100-1483	Indoxacarb	49 dry ounce (oz)	Structural Pest
ADVION INSECT GRANULE	100-1483	Indoxacarb	16 pound (lb)	Structural Pest
Advion MicroFlow Insect Bait	100-1682	Indoxacarb	8.871 dry ounce (oz)	Structural Pest
Advion MicroFlow Insect Bait	100-1682	Indoxacarb	7.7 fluid ounces (fl. oz)	Structural Pest
ADVION WDG	100-1501	Indoxacarb	30 dry ounce (oz)	
ADVION WDG	100-1501	Indoxacarb	3012.8139 dry ounce (oz)	Structural Pest
ADVION WDG	100-1501	Indoxacarb	86.8275 fluid ounces (fl. oz)	Structural Pest
ADVION WDG	100-1501	Indoxacarb	261 gallon (gal)	Structural Pest
ADVION WDG	100-1501	Indoxacarb	11.25 pound (lb)	Structural Pest
Advocate	62097-58-82917	Indole-3-butyric acid	0.36 fluid ounces (fl. oz)	Agricultural Crops
AFFIRM WDG	68173-3-1001	Polyoxin D zinc salt	113.55 dry ounce (oz)	Agricultural Crops
AFFIRM WDG	68173-3-1001	Polyoxin D zinc salt	447.18 dry ounce (oz)	Turf and Landscape
AFFIRM WDG	68173-3-1001	Polyoxin D zinc salt	4.8 gallon (gal)	Turf and Landscape
AFFIRM WDG	68173-3-1001	Polyoxin D zinc salt	4.8 pound (lb)	Agricultural Crops
AFFIRM WDG	68173-3-1001	Polyoxin D zinc salt	833.84 pound (lb)	Turf and Landscape
AFRAME	100-1098	Azoxystrobin	14 gallon (gal)	Agricultural Crops
AFRAME	100-1098	Azoxystrobin	17.06 pint (pt)	Agricultural Crops
AFRAME PLUS	100-1324	Propiconazole, Azoxystrobin	180 fluid ounces (fl. oz)	Agricultural Crops
AG STREPTOMYCIN	66222-121	Streptomycin sulfate	8 dry ounce (oz)	Agricultural Crops
AG STREPTOMYCIN	66222-121	Streptomycin sulfate	70 pound (lb)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
AG STREPTOMYCIN	66222-121	Streptomycin sulfate	20 pound (lb)	Turf and Landscape
AGREE WG	70051-47	Bacillus thuringiensis subsp. aizawai strain GC-91	10 pound (lb)	Agricultural Crops
AGRI-FLEX MITICIDE/INSECTICIDE	100-1350	Thiamethoxam, Abamectin	64 fluid ounces (fl. oz)	Agricultural Crops
AGRI-FOS SYSTEMIC FUNGICIDE	71962-1	Mono- and di- potassium salts of phosphorous acid	2.4 dry ounce (oz)	Tree and Shrub
AGRI-FOS SYSTEMIC FUNGICIDE	71962-1	Mono- and di- potassium salts of phosphorous acid	6 fluid ounces (fl. oz)	Tree and Shrub
AGRI-FOS SYSTEMIC FUNGICIDE	71962-1	Mono- and di- potassium salts of phosphorous acid	133 gallon (gal)	Tree and Shrub
AGRI-FOS SYSTEMIC FUNGICIDE	71962-1-154705	Mono- and di- potassium salts of phosphorous acid	23 fluid ounces (fl. oz)	Tree and Shrub
AGRI-FOS SYSTEMIC FUNGICIDE	71962-1-54705	Mono- and di- potassium salts of phosphorous acid	7 fluid ounces (fl. oz)	Tree and Shrub
AGRI-FOS SYSTEMIC FUNGICIDE PLUS	71962-2	Mono- and di- potassium salts of phosphorous acid	7 fluid ounces (fl. oz)	Tree and Shrub
AGRI-FOS SYSTEMIC FUNGICIDE PLUS	71962-2	Mono- and di- potassium salts of phosphorous acid	42.5 gallon (gal)	Tree and Shrub
AGRI-FOS SYSTEMIC FUNGICIDE PLUS	71962-2	Mono- and di- potassium salts of phosphorous acid	32 gallon (gal)	Turf and Landscape
AGRI-FOS SYSTEMIC FUNGICIDE PLUS	71962-2	Mono- and di- potassium salts of phosphorous acid	10 quart (qt)	Turf and Landscape
AGRI-MEK SC MITICIDE/INSECTICIDE	100-1351	Abamectin	32 dry ounce (oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
AGRI-MEK SC MITICIDE/INSECTICIDE	100-1351	Abamectin	1325 fluid ounces (fl. oz)	Agricultural Crops
AGRI-MEK SC MITICIDE/INSECTICIDE	100-1351	Abamectin	369.5 fluid ounces (fl. oz)	Turf and Landscape
AGRI-MEK SC MITICIDE/INSECTICIDE	100-1351	Abamectin	12.33 gallon (gal)	Agricultural Crops
AGRI-MEK SC MITICIDE/INSECTICIDE	100-1351	Abamectin	32 gallon (gal)	Turf and Landscape
AGRI-MEK SC MITICIDE/INSECTICIDE	100-1351	Abamectin	1 pint (pt)	Agricultural Crops
AGRI-MEK SC MITICIDE/INSECTICIDE	100-1351	Abamectin	2 quart (qt)	Agricultural Crops
AGRI-MYCIN 50	55146-98	Streptomycin sulfate	9.6 dry ounce (oz)	Agricultural Crops
Agrisel 3-Way Max Turf & Ornamental Broadleaf Herbicide	228-409-72159	Triisopropanolamine Salt of 2,4-Dichlorophenoxyacetic acid, Dimethylamine Salt of (+)-R-2-(2-Methyl-4- Chlorophenoxy)propionic acid, Dicamba 3,6-Dichloro- o-anisic acid	35 gallon (gal)	Turf and Landscape
AIM EC Herbicide	279-3241	Carfentrazone-ethyl	3 dry ounce (oz)	Turf and Landscape
AIM EC Herbicide	279-3241	Carfentrazone-ethyl	106 fluid ounces (fl. oz)	Agricultural Crops
AIM EC Herbicide	279-3241	Carfentrazone-ethyl	23.83 fluid ounces (fl. oz)	Turf and Landscape
AIM EC Herbicide	279-3241	Carfentrazone-ethyl	7 quart (qt)	Agricultural Crops
AKARI 5SC MITICIDE/INSECTICIDE	71711-4-67690	Fenpyroximate	26 fluid ounces (fl. oz)	Agricultural Crops
AL-15	550-198-10332	Sodium hypochlorite	4650 fluid ounces (fl. oz)	Right-of-Way
AL-15	550-198-10332	Sodium hypochlorite	1745 gallon (gal)	
ALAMO FUNGICIDE	100-741	Propiconazole	0.04 gallon (gal)	Tree and Shrub
ALAMO FUNGICIDE	100-741	Propiconazole	2 quart (qt)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ALBAUGH DICAMBA DMA SALT	42750-40	Dicamba, dimethylamine salt	137 fluid ounces (fl. oz)	Turf and Landscape
ALBAUGH DICAMBA DMA SALT	42750-40	Dicamba, dimethylamine salt	4.025 gallon (gal)	Turf and Landscape
Algaecide BM	1448-62-10332	Poly(oxy-1,2-ethanediyl(dimethylimino)-1,2-ethanediyl(dimethylimino)-1,2-ethanediyl dichloride)	95 fluid ounces (fl. oz)	Right-of-Way
Algaecide BM	1448-62-10332	Poly(oxy-1,2-ethanediyl(dimethylimino)-1,2-ethanediyl(dimethylimino)-1,2-ethanediyl dichloride)	165 gallon (gal)	
ALIETTE WDG	432-890	Fosetyl-Al	94 dry ounce (oz)	Agricultural Crops
ALIETTE WDG	432-890	Fosetyl-Al	3 dry ounce (oz)	Turf and Landscape
ALIETTE WDG FUNGICIDE	264-516	Fosetyl-Al	5 pound (lb)	Agricultural Crops
ALION HERBICIDE	264-1106	Indaziflam	148 dry ounce (oz)	Agricultural Crops
ALION HERBICIDE	264-1106	Indaziflam	452.25 fluid ounces (fl. oz)	Agricultural Crops
ALION HERBICIDE	264-1106	Indaziflam	60 fluid ounces (fl. oz)	Tree and Shrub
ALION HERBICIDE	264-1106	Indaziflam	170.5 fluid ounces (fl. oz)	Turf and Landscape
ALION HERBICIDE	264-1106	Indaziflam	3 quart (qt)	Agricultural Crops
ALLECTUS 0.225 G PLUS TURF FERTILIZER INSECTICIDE	432-1417-961	Bifenthrin, Imidacloprid	1.75 dry ounce (oz)	Turf and Landscape
ALLIGARE 2,4-D AMINE	81927-38	2,4-D, dimethylamine salt	23.68 gallon (gal)	Agricultural Crops
ALLIGARE 2,4-D AMINE	81927-38	2,4-D, dimethylamine salt	2.5 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ALLIGARE DICAMBA + 2,4-D DMA	81927-42	Dicamba, 2,4-D	1120 fluid ounces (fl. oz)	Turf and Landscape
ALLIGARE DIURON 80DF	81927-12	Diuron	150 dry ounce (oz)	Turf and Landscape
ALLIGARE DIURON 80DF	81927-12	Diuron	123 pound (lb)	Agricultural Crops
ALLIGARE DIURON 80DF	81927-12	Diuron	40 pound (lb)	Turf and Landscape
ALLIGARE ECOMAZAPYR 2 SL	81927-22	Imazapyr, isopropylamine salt	19.728 fluid ounces (fl. oz)	Right-of-Way
ALLIGARE ECOMAZAPYR 2 SL	81927-22	Imazapyr, isopropylamine salt	7 fluid ounces (fl. oz)	Turf and Landscape
ALLIGARE FLUMIGARD	81927-68	Flumioxazin	52 gallon (gal)	
ALLIGARE MOJAVE 70 EG	81927-25	Diuron, Imazapyr	15 pound (lb)	Turf and Landscape
ALLIGARE TRICLOPYR 3	81927-13	Triclopyr, triethylamine salt	83 fluid ounces (fl. oz)	Turf and Landscape
ALLIGARE TRICLOPYR 3	81927-13	Triclopyr, triethylamine salt	20 gallon (gal)	
ALLIGARE TRICLOPYR 3	81927-13	Triclopyr, triethylamine salt	5 gallon (gal)	Turf and Landscape
ALLIGARE TRICLOPYR 4	81927-11	Triclopyr, butoxyethyl ester	16 fluid ounces (fl. oz)	Structural Pest
ALLIGARE TRICLOPYR 4	81927-11	Triclopyr, butoxyethyl ester	16 fluid ounces (fl. oz)	Tree and Shrub
ALLIGARE TRICLOPYR 4	81927-11	Triclopyr, butoxyethyl ester	28.6 fluid ounces (fl. oz)	Turf and Landscape
ALLIGARE TRICLOPYR 4	81927-11	Triclopyr, butoxyethyl ester	76 gallon (gal)	Right-of-Way
ALLIGARE TRICLOPYR 4	81927-11	Triclopyr, butoxyethyl ester	7.5 gallon (gal)	Tree and Shrub
ALLIGARE TRICLOPYR 4	81927-11	Triclopyr, butoxyethyl ester	14 gallon (gal)	Turf and Landscape
ALLIGARE TRICLOPYR 4	81927-11	Triclopyr, butoxyethyl ester	2 quart (qt)	Tree and Shrub
ALLIGARE TRICLOPYR 4	81927-11	Triclopyr, butoxyethyl ester	1 quart (qt)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Allure MD Mating Disruption System	73813-3-499	(Z,E)-9,12-Tetradecadien-1-ol acetate	366 other units Individual lures	Structural Pest
Allure MD Mating Disruption System	73813-3-499	(Z,E)-9,12-Tetradecadien-1-ol acetate	29 other units traps	Structural Pest
ALOFT GC SC INSECTICIDE	59639-212	Clothianidin, Bifenthrin	3472.69 fluid ounces (fl. oz)	Turf and Landscape
ALOFT GC SC INSECTICIDE	59639-212	Clothianidin, Bifenthrin	25.79 gallon (gal)	Turf and Landscape
ALOFT LC G INSECTICIDE	59639-215	Clothianidin, Bifenthrin	1 gallon (gal)	Turf and Landscape
ALOFT LC G INSECTICIDE	59639-215	Clothianidin, Bifenthrin	450 pound (lb)	Turf and Landscape
ALOFT LC SC INSECTICIDE	59639-213	Clothianidin, Bifenthrin	3.6 gallon (gal)	Turf and Landscape
ALPINE COCKROACH GEL BAIT ROTATION 1 PISTON CAN	499-510	Dinotefuran	9.75 other units ML	Structural Pest
ALPINE COCKROACH GEL BAIT ROTATION 1 RESERVOIR	499-507	Dinotefuran	105 dry ounce (oz)	
ALPINE COCKROACH GEL BAIT ROTATION 1 RESERVOIR	499-507	Dinotefuran	58.95 dry ounce (oz)	Structural Pest
ALPINE COCKROACH GEL BAIT ROTATION 1 RESERVOIR	499-507	Dinotefuran	4.6 fluid ounces (fl. oz)	Structural Pest
ALPINE COCKROACH GEL BAIT ROTATION 1 RESERVOIR	499-507	Dinotefuran	23.5 other units Grams	Structural Pest
ALPINE COCKROACH GEL BAIT ROTATION 1 RESERVOIR	499-507	Dinotefuran	100 other units Grams @ 100 per gram	Structural Pest
ALPINE COCKROACH GEL BAIT ROTATION 1 RESERVOIR	499-507	Dinotefuran	2.1 pound (lb)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ALPINE COCKROACH GEL BAIT ROTATION 1 RESERVOIR	499-507	Dinotefuran	26.23 pound (lb)	Structural Pest
ALPINE COCKROACH GEL BAIT ROTATION 2 RESERVOIR	499-507	Dinotefuran	32.2 dry ounce (oz)	
ALPINE COCKROACH GEL BAIT ROTATION 2 RESERVOIR	499-507	Dinotefuran	576.9 dry ounce (oz)	Structural Pest
ALPINE COCKROACH GEL BAIT ROTATION 2 RESERVOIR	499-507	Dinotefuran	2.7 fluid ounces (fl. oz)	Structural Pest
ALPINE COCKROACH GEL BAIT ROTATION 2 RESERVOIR	499-507	Dinotefuran	960 other units grams	Structural Pest
ALPINE COCKROACH GEL BAIT ROTATION 2 RESERVOIR	499-507	Dinotefuran	15.3 pound (lb)	Structural Pest
ALPINE D DUST INSECTICIDE	499-527	Dinotefuran, Silicon dioxide	1055.45 dry ounce (oz)	Structural Pest
ALPINE D DUST INSECTICIDE	499-527	Dinotefuran, Silicon dioxide	31 fluid ounces (fl. oz)	Structural Pest
ALPINE D DUST INSECTICIDE	499-527	Dinotefuran, Silicon dioxide	12 pound (lb)	
ALPINE D DUST INSECTICIDE	499-527	Dinotefuran, Silicon dioxide	81.15 pound (lb)	Structural Pest
ALPINE D DUST INSECTICIDE	499-527	Dinotefuran, Silicon dioxide	1.10826379 pound (lb)	Turf and Landscape
ALPINE WSG WATER SOLUBLE GRANULE INSECTICIDE	499-561	Dinotefuran	2	Structural Pest
ALPINE WSG WATER SOLUBLE GRANULE INSECTICIDE	499-561	Dinotefuran	169 dry ounce (oz)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ALPINE WSG WATER SOLUBLE GRANULE INSECTICIDE	499-561	Dinotefuran	946.576 dry ounce (oz)	Structural Pest
ALPINE WSG WATER SOLUBLE GRANULE INSECTICIDE	499-561	Dinotefuran	930.6 fluid ounces (fl. oz)	Structural Pest
ALPINE WSG WATER SOLUBLE GRANULE INSECTICIDE	499-561	Dinotefuran	0.28 gallon (gal)	
ALPINE WSG WATER SOLUBLE GRANULE INSECTICIDE	499-561	Dinotefuran	1738.3377 gallon (gal)	Structural Pest
ALPINE WSG WATER SOLUBLE GRANULE INSECTICIDE	499-561	Dinotefuran	29 other units	Structural Pest
ALPINE WSG WATER SOLUBLE GRANULE INSECTICIDE	499-561	Dinotefuran	18 other units 200 GM	
ALPINE WSG WATER SOLUBLE GRANULE INSECTICIDE	499-561	Dinotefuran	3 other units 3 containers	
ALPINE WSG WATER SOLUBLE GRANULE INSECTICIDE	499-561	Dinotefuran	250 other units 500 GM	Structural Pest
ALPINE WSG WATER SOLUBLE GRANULE INSECTICIDE	499-561	Dinotefuran	20416.96 other units grams	Structural Pest
ALPINE WSG WATER SOLUBLE GRANULE INSECTICIDE	499-561	Dinotefuran	300.65 pound (lb)	Structural Pest
Altacor eVo insect control	279-9660	Chlorantraniliprole	108 dry ounce (oz)	Agricultural Crops
ALTACOR INSECT CONTROL	279-9607	Chlorantraniliprole	19.69	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ALTACOR INSECT CONTROL	279-9607	Chlorantraniliprole	4.5 dry ounce (oz)	
ALTACOR INSECT CONTROL	279-9607	Chlorantraniliprole	6148.86 dry ounce (oz)	Agricultural Crops
ALTACOR INSECT CONTROL	279-9607	Chlorantraniliprole	204 dry ounce (oz)	Turf and Landscape
ALTACOR INSECT CONTROL	279-9607	Chlorantraniliprole	2761.22 fluid ounces (fl. oz)	Agricultural Crops
ALTACOR INSECT CONTROL	279-9607	Chlorantraniliprole	170.84 pound (lb)	
ALTACOR INSECT CONTROL	279-9607	Chlorantraniliprole	2131.63 pound (lb)	Agricultural Crops
ALTACOR INSECT CONTROL	352-730	Chlorantraniliprole	7482.5 dry ounce (oz)	Agricultural Crops
ALTACOR INSECT CONTROL	352-730	Chlorantraniliprole	24 dry ounce (oz)	Tree and Shrub
ALTACOR INSECT CONTROL	352-730	Chlorantraniliprole	74.18 dry ounce (oz)	Turf and Landscape
ALTACOR INSECT CONTROL	352-730	Chlorantraniliprole	2265.2 fluid ounces (fl. oz)	Agricultural Crops
ALTACOR INSECT CONTROL	352-730	Chlorantraniliprole	15.9 fluid ounces (fl. oz)	Turf and Landscape
ALTACOR INSECT CONTROL	352-730	Chlorantraniliprole	7.2 gallon (gal)	Agricultural Crops
ALTACOR INSECT CONTROL	352-730	Chlorantraniliprole	12.31 other units	Agricultural Crops
ALTACOR INSECT CONTROL	352-730	Chlorantraniliprole	1431.54 pound (lb)	Agricultural Crops
ALTACOR INSECT CONTROL	352-730	Chlorantraniliprole	10 pound (lb)	Structural Pest
ALTACOR INSECT CONTROL	352-730	Chlorantraniliprole	1.13 pound (lb)	Turf and Landscape
Altercel	62097-21-59807	Chlormequat chloride	48 fluid ounces (fl. oz)	Agricultural Crops
ALTOSID SBG II SINGLE BROOD GRANULE	75318-8-89459	S-Methoprene	32.5 pound (lb)	Mosquitoes and Ticks

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ALTUS	432-1575	Flupyradifurone	22.075 fluid ounces (fl. oz)	
ALTUS	432-1575	Flupyradifurone	1464.9 fluid ounces (fl. oz)	Agricultural Crops
ALTUS	432-1575	Flupyradifurone	4373.858 fluid ounces (fl. oz)	Tree and Shrub
ALTUS	432-1575	Flupyradifurone	359.43 fluid ounces (fl. oz)	Turf and Landscape
ALTUS	432-1575	Flupyradifurone	65 gallon (gal)	Agricultural Crops
ALTUS	432-1575	Flupyradifurone	3.8 gallon (gal)	Tree and Shrub
ALTUS	432-1575	Flupyradifurone	35.9 quart (qt)	Turf and Landscape
Alucion 35 WG Insecticide	7969-467	Dinotefuran, Alpha-cypermethrin	2 dry ounce (oz)	Turf and Landscape
Alucion 35 WG Insecticide	7969-467	Dinotefuran, Alpha-cypermethrin	57.22 pound (lb)	Turf and Landscape
ALUDE FUNGICIDE	55146-83	Mono- and di- potassium salts of phosphorous acid	2 fluid ounces (fl. oz)	Turf and Landscape
ALUDE FUNGICIDE	55146-83	Mono- and di- potassium salts of phosphorous acid	12.61 gallon (gal)	Turf and Landscape
ALUDE FUNGICIDE	55146-83	Mono- and di- potassium salts of phosphorous acid	2 quart (qt)	Turf and Landscape
AMID-THIN-W	5481-426	1-Naphthaleneacetamide	352 dry ounce (oz)	Agricultural Crops
AMID-THIN-W	5481-426	1-Naphthaleneacetamide	48 fluid ounces (fl. oz)	Agricultural Crops
AMID-THIN-W	5481-426	1-Naphthaleneacetamide	39 pound (lb)	Agricultural Crops
AMID-THIN-W	5481-426	1-Naphthaleneacetamide	4.5 pound (lb)	Turf and Landscape
AMINE 4 2,4-D WEED KILLER	34704-120	2,4-D, dimethylamine salt	205 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
AMINE 4 2,4-D WEED KILLER	34704-120	2,4-D, dimethylamine salt	15 gallon (gal)	Agricultural Crops
AMINE 4 2,4-D WEED KILLER	34704-120	2,4-D, dimethylamine salt	3 pint (pt)	Agricultural Crops
AMINE 4 2,4-D WEED KILLER	34704-120	2,4-D, dimethylamine salt	5 pint (pt)	Turf and Landscape
AMINE 4 2,4-D WEED KILLER	34704-120	2,4-D, dimethylamine salt	6 quart (qt)	Agricultural Crops
AMISTAR TOP	100-1313	Azoxystrobin, Difenoconazole	45 gallon (gal)	Agricultural Crops
AMORTECH MYCLO 20 EW	42750-166-74709	Myclobutanil	64.95 fluid ounces (fl. oz)	Tree and Shrub
AMORTECH MYCLO 20 EW	42750-166-74779	Myclobutanil	15.9	Tree and Shrub
AMORTECH MYCLO 20 EW	42750-166-74779	Myclobutanil	39.74 fluid ounces (fl. oz)	
AMORTECH MYCLO 20 EW	42750-166-74779	Myclobutanil	6711.34 fluid ounces (fl. oz)	Tree and Shrub
AMORTECH MYCLO 20 EW	42750-166-74779	Myclobutanil	283 gallon (gal)	Tree and Shrub
Anarchy 30 SG Insecticide	34704-1096	Acetamiprid	6 dry ounce (oz)	Agricultural Crops
Anarchy 30 SG Insecticide	34704-1096	Acetamiprid	16 fluid ounces (fl. oz)	Agricultural Crops
Ancora	70051-19-59807	Isaria fumosorosea (Paecilomyces fumosoroseus)	1.6 dry ounce (oz)	Turf and Landscape
Ancora	70051-19-59807	Isaria fumosorosea (Paecilomyces fumosoroseus)	0.3 pound (lb)	Turf and Landscape
Andersons Golf Products 14-0-28 High K Fertilizer plus Turf Enhancer	9198-199	Paclobutrazol	147 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Andersons Golf Products Fungicide X	9198-210	Iprodione	1096 pound (lb)	Turf and Landscape
ANDERSONS GOLF PRODUCTS INSECTICIDE III	9198-167	Chlorpyrifos	56 pound (lb)	Turf and Landscape
ANDERSONS GOLF PRODUCTS PROPHECY 0.72G FUNGICIDE WITH DGPRO	9198-219	Propiconazole	234 pound (lb)	Turf and Landscape
Andersons Turf Products Fertilizer with 0.2% Merit Insecticide 22-3-8	432-1349-9198	Imidacloprid	175 pound (lb)	Turf and Landscape
Antares Pro	82534-5-5905	Sulfentrazone	13.25 fluid ounces (fl. oz)	Turf and Landscape
Antares Pro	82534-5-5905	Sulfentrazone	2 gallon (gal)	Turf and Landscape
ANUEW	1001-91	Prohexadione calcium	44 dry ounce (oz)	Agricultural Crops
ANUEW	1001-91	Prohexadione calcium	2621.9125 dry ounce (oz)	Turf and Landscape
ANUEW	1001-91	Prohexadione calcium	355.2 fluid ounces (fl. oz)	Turf and Landscape
ANUEW	1001-91	Prohexadione calcium	2024.765 pound (lb)	Turf and Landscape
APICIDE	36272-14	Carbaryl	36 dry ounce (oz)	Structural Pest
APOGEE PLANT GROWTH REGULATOR	7969-188	Prohexadione calcium	819 dry ounce (oz)	Agricultural Crops
APOGEE PLANT GROWTH REGULATOR	7969-188	Prohexadione calcium	35.75 dry ounce (oz)	Tree and Shrub
APOGEE PLANT GROWTH REGULATOR	7969-188	Prohexadione calcium	523 dry ounce (oz)	Turf and Landscape
APOGEE PLANT GROWTH REGULATOR	7969-188	Prohexadione calcium	24 fluid ounces (fl. oz)	Tree and Shrub
APOGEE PLANT GROWTH REGULATOR	7969-188	Prohexadione calcium	96 fluid ounces (fl. oz)	Turf and Landscape
APOGEE PLANT GROWTH REGULATOR	7969-188	Prohexadione calcium	13.5 pound (lb)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
APOGEE PLANT GROWTH REGULATOR	7969-188	Prohexadione calcium	274.5 pound (lb)	Agricultural Crops
APOGEE PLANT GROWTH REGULATOR	7969-188	Prohexadione calcium	58 pound (lb)	Turf and Landscape
APOLLO SC OVICIDE/MITICIDE	66222-47	Clofentezine	63 fluid ounces (fl. oz)	Agricultural Crops
APPEAR	100-1451	Mono- and di- potassium salts of phosphorous acid	12.785 gallon (gal)	Turf and Landscape
Appear II Fungicide	100-1642	Mono- and di- potassium salts of phosphorous acid	2087 fluid ounces (fl. oz)	Turf and Landscape
Appear II Fungicide	100-1642	Mono- and di- potassium salts of phosphorous acid	132.845 gallon (gal)	Turf and Landscape
APPLE BAIT BLOCK RODENTICIDE	56-74	Diphacinone	8 dry ounce (oz)	Structural Pest
APPLE BAIT BLOCK RODENTICIDE	56-74	Diphacinone	27 pound (lb)	Turf and Landscape
Aprehend	89186-1	Beauveria bassiana GHA	27 fluid ounces (fl. oz)	
Aprehend	89186-1	Beauveria bassiana GHA	434 fluid ounces (fl. oz)	Structural Pest
Aprehend	89186-1	Beauveria bassiana GHA	1.68 gallon (gal)	Structural Pest
Aprehend	89186-1	Beauveria bassiana GHA	1 pint (pt)	Structural Pest
APRILON	352-776	Indoxacarb	11 dry ounce (oz)	Structural Pest
APRILON	352-776	Indoxacarb	10 dry ounce (oz)	Turf and Landscape
APROVIA TOP FUNGICIDE	100-1476	Benzovindiflupyr, Difenoconazole	99 fluid ounces (fl. oz)	Agricultural Crops
AQUA STAR	42750-59		768 fluid ounces (fl. oz)	Turf and Landscape
AQUABAC (200 G)	62637-3	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	22780 pound (lb)	Mosquitoes and Ticks

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
AQUABAC (200 G)	62637-3	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	40 pound (lb)	Structural Pest
AQUABAC (200 G)	62637-3	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	31 pound (lb)	Turf and Landscape
Aquabac xt	62637-1	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	6 gallon (gal)	Mosquitoes and Ticks
Aquabac xt	62637-1	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	10 gallon (gal)	Turf and Landscape
Aquacide 2	148-1288-12466	Sodium Hypochlorite	12205 gallon (gal)	
AQUACIDE 201	1448-212-12466	Poly(oxy-1,2-ethanediyl(dimethylimino)-1,2-ethanediyl(dimethylimino)-1,2-ethanediyl dichloride)	10 gallon (gal)	
Aquacide 4015	82760-2-12466	2-Methyl-3(2H)-isothiazolone, 5-Chloro-2-methyl-3(2H)-isothiazolone	7340 gallon (gal)	
Aquacide 5045	33753-27-12466	Glutaraldehyde	15 gallon (gal)	
AquaMaster Herbicide	524-343	Glyphosate Isopropyl Amine salt	12 fluid ounces (fl. oz)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
AquaMaster Herbicide	524-343	Glyphosate Isopropyl Amine salt	4 gallon (gal)	Tree and Shrub
AQUANEAT AQUATIC HERBICIDE	228-365	Glyphosate-isopropylammonium	1 fluid ounces (fl. oz)	Tree and Shrub
AQUANEAT AQUATIC HERBICIDE	228-365	Glyphosate-isopropylammonium	101 fluid ounces (fl. oz)	Turf and Landscape
AQUANEAT AQUATIC HERBICIDE	228-365	Glyphosate-isopropylammonium	23.8 gallon (gal)	
AQUANEAT AQUATIC HERBICIDE	228-365	Glyphosate-isopropylammonium	3.6 gallon (gal)	Mosquitoes and Ticks
AQUANEAT AQUATIC HERBICIDE	228-365	Glyphosate-isopropylammonium	500.25 gallon (gal)	Right-of-Way
AQUANEAT AQUATIC HERBICIDE	228-365	Glyphosate-isopropylammonium	5 gallon (gal)	Turf and Landscape
AQUAPRO	62719-324	Glyphosate-isopropylammonium	2 gallon (gal)	Turf and Landscape
AQUAPRO	62719-324-67690	Glyphosate-isopropylammonium	11 gallon (gal)	
AQUASWEEP	228-316	2,4-D, dimethylamine salt, Triclopyr, triethylamine salt	54 gallon (gal)	Turf and Landscape
AQUATHOL K	70506-176	Endothal-dipotassium	166 gallon (gal)	
AQUCAR DB 20 WATER TREATMENT MICROBIOCIDE	464-426	2,2-Dibromo-3-nitrilopropionamide	15	
ARACINATE TREE INJECTION	74779-1	Abamectin	14.19 fluid ounces (fl. oz)	Tree and Shrub
ARACINATE TREE INJECTION	74779-1	Abamectin	2 gallon (gal)	Tree and Shrub
ARACINATE TREE INJECTION	74779-1	Abamectin	5 other units	Tree and Shrub
ARBORFOS	7946-26	Mono- and di- potassium salts of phosphorous acid	3.2 dry ounce (oz)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ARBORFOS	7946-26	Mono- and di- potassium salts of phosphorous acid	9.5 fluid ounces (fl. oz)	Tree and Shrub
ARBORFOS	7946-26	Mono- and di- potassium salts of phosphorous acid	13 fluid ounces (fl. oz)	Turf and Landscape
Arbormectin	83100-35-83979	Emamectin benzoate , Emamectin benzoate	567.63 fluid ounces (fl. oz)	Tree and Shrub
Arbormectin	83100-35-83979	Emamectin benzoate , Emamectin benzoate	44692 other units milliliters	Tree and Shrub
Arbormectin	83100-35-83979	Emamectin benzoate , Emamectin benzoate	8 quart (qt)	Tree and Shrub
ARBOR-OTC	74578-7	Oxytetracycline hydrochloride	20.5 dry ounce (oz)	Tree and Shrub
ARBOR-OTC	74578-7	Oxytetracycline hydrochloride	1.27 other units Grams	Tree and Shrub
ARBOTECT 20-S FUNGICIDE	100-892	Thiabendazole hypophosphite	341.2 dry ounce (oz)	Tree and Shrub
ARBOTECT 20-S FUNGICIDE	100-892	Thiabendazole hypophosphite	1200 fluid ounces (fl. oz)	
ARBOTECT 20-S FUNGICIDE	100-892	Thiabendazole hypophosphite	5075.2 fluid ounces (fl. oz)	Tree and Shrub
ARBOTECT 20-S FUNGICIDE	100-892	Thiabendazole hypophosphite	4 fluid ounces (fl. oz)	Turf and Landscape
ARBOTECT 20-S FUNGICIDE	100-892	Thiabendazole hypophosphite	117.58 gallon (gal)	Tree and Shrub
ARCHER INSECT GROWTH REGULATOR	100-1111	Pyriproxyfen	232.3 fluid ounces (fl. oz)	Mosquitoes and Ticks
ARCHER INSECT GROWTH REGULATOR	100-1111	Pyriproxyfen	18.9778 fluid ounces (fl. oz)	Structural Pest
ARCHER INSECT GROWTH REGULATOR	100-1111	Pyriproxyfen	16 fluid ounces (fl. oz)	Turf and Landscape
ARCHER INSECT GROWTH REGULATOR	100-1111	Pyriproxyfen	45.02 gallon (gal)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ARCHER INSECT GROWTH REGULATOR	100-1111	Pyriproxyfen	1 pint (pt)	Structural Pest
ARCHER INSECT GROWTH REGULATOR	100-1111	Pyriproxyfen	20.9 pint (pt)	Tree and Shrub
ARCHER INSECT GROWTH REGULATOR	100-1111	Pyriproxyfen	1 quart (qt)	Mosquitoes and Ticks
ARENA 0.25 G INSECTICIDE	59639-157	Clothianidin	60 pound (lb)	Tree and Shrub
ARENA 0.25 G INSECTICIDE	59639-157	Clothianidin	3303.5 pound (lb)	Turf and Landscape
ARENA 50 WDG INSECTICIDE 1	59639-152	Clothianidin	48 dry ounce (oz)	Turf and Landscape
ARENA 50 WDG INSECTICIDE 1	59639-152	Clothianidin	334 fluid ounces (fl. oz)	Turf and Landscape
ARENA 50 WDG INSECTICIDE 1	59639-152	Clothianidin	6.2 gallon (gal)	Turf and Landscape
ARENA 50 WDG INSECTICIDE 1	59639-152	Clothianidin	1669.5 pound (lb)	Turf and Landscape
ARENA 50 WDG INSECTICIDE 1	59639-152	Clothianidin	15 quart (qt)	Turf and Landscape
A-REST SOLUTION	67690-2	Ancymidol	65 fluid ounces (fl. oz)	Agricultural Crops
A-REST SOLUTION	67690-2	Ancymidol	2 fluid ounces (fl. oz)	Turf and Landscape
ARIA INSECTICIDE	279-3287	Flonicamid	8.473 dry ounce (oz)	Agricultural Crops
ARIA INSECTICIDE	279-3287	Flonicamid	17.4 dry ounce (oz)	Turf and Landscape
ARIA INSECTICIDE	279-3287	Flonicamid	9 fluid ounces (fl. oz)	Agricultural Crops
ARIA INSECTICIDE	279-3287	Flonicamid	0.14 fluid ounces (fl. oz)	Turf and Landscape
ARIA INSECTICIDE	279-3287	Flonicamid	34.2 pound (lb)	Turf and Landscape
ARILON	100-1501	Indoxacarb	8 dry ounce (oz)	
ARILON	100-1501	Indoxacarb	23.4382 dry ounce (oz)	Structural Pest
ARILON	100-1501	Indoxacarb	22 gallon (gal)	Structural Pest
ARMADA 50 WDG	432-1513	Triadimefon, Trifloxystrobin	2 dry ounce (oz)	
ARMADA 50 WDG	432-1513	Triadimefon, Trifloxystrobin	60 dry ounce (oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ARMADA 50 WDG	432-1513	Triadimefon, Trifloxystrobin	246 pound (lb)	Tree and Shrub
ARMADA 50 WDG	432-1513	Triadimefon, Trifloxystrobin	158.3 pound (lb)	Turf and Landscape
ARMEZON HERBICIDE	7969-262	Topramezone	2 dry ounce (oz)	Agricultural Crops
ARMEZON HERBICIDE	7969-262	Topramezone	2 fluid ounces (fl. oz)	Turf and Landscape
ARMOR TECH CLT 720 FL	86064-2	Chlorothalonil	74.5 gallon (gal)	Turf and Landscape
ARMOR TECH PGR 113 MC	86064-3	Trinexapac-ethyl	206 fluid ounces (fl. oz)	Turf and Landscape
ARMOR TECH PGR 113 MC	86064-3	Trinexapac-ethyl	60.15 gallon (gal)	Turf and Landscape
ARMOR TECH PPZ 143 MC	86064-4	Propiconazole	2946 fluid ounces (fl. oz)	Turf and Landscape
ARMOR TECH PPZ 143 MC	86064-4	Propiconazole	10 gallon (gal)	Tree and Shrub
ARMOR TECH PPZ 143 MC	86064-4	Propiconazole	187.91 gallon (gal)	Turf and Landscape
ARMORTECH (R) THREESOME(TM)	86064-5	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	33200 fluid ounces (fl. oz)	Turf and Landscape
ARMORTECH (R) THREESOME(TM)	86064-5	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	278.2 gallon (gal)	Turf and Landscape
ARMORTECH (R) THREESOME™	86064-5	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	10.5 gallon (gal)	Turf and Landscape
ARMORTECH CLT 825 DF	86064-1	Chlorothalonil	4811.02 pound (lb)	Turf and Landscape
ArmorTech CYA 345	91234-199-86064	Cyazofamid	470.4 fluid ounces (fl. oz)	Turf and Landscape
ArmorTech IP 238	53883-375-86064	Iprodione	1196 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
BADGE X2	80289-12-10163	Copper hydroxide, Copper oxychloride (Cu2Cl(OH)3)	8.025 pound (lb)	Tree and Shrub
BAIT BLOCK RODENTICIDE WITH PEANUT BUTTER FLAVORIZER	56-42	Diphacinone	2520 dry ounce (oz)	Structural Pest
BAIT BLOCK RODENTICIDE WITH PEANUT BUTTER FLAVORIZER	56-42	Diphacinone	80 pound (lb)	Agricultural Crops
BAIT BLOCK RODENTICIDE WITH PEANUT BUTTER FLAVORIZER	56-42	Diphacinone	1916 pound (lb)	Structural Pest
BAIT BLOCK RODENTICIDE WITH PEANUT BUTTER FLAVORIZER	56-42	Diphacinone	27 pound (lb)	Turf and Landscape
BANNER MAXX II	100-1326	Propiconazole	3959.35 fluid ounces (fl. oz)	Turf and Landscape
BANNER MAXX II	100-1326	Propiconazole	0.25 gallon (gal)	Tree and Shrub
BANNER MAXX II	100-1326	Propiconazole	322.66 gallon (gal)	Turf and Landscape
BANOL FUNGICIDE	432-942	Propamocarb hydrochloride	6451 fluid ounces (fl. oz)	Turf and Landscape
BANOL FUNGICIDE	432-942	Propamocarb hydrochloride	617.38 gallon (gal)	Turf and Landscape
BANOL FUNGICIDE	432-942	Propamocarb hydrochloride	2 quart (qt)	Turf and Landscape
BANOL TURF AND ORNAMENTAL FUNGICIDE	432-942	Propamocarb hydrochloride	727.13 fluid ounces (fl. oz)	Turf and Landscape
BANOL TURF AND ORNAMENTAL FUNGICIDE	432-942	Propamocarb hydrochloride	5 gallon (gal)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
BANOL TURF AND ORNAMENTAL FUNGICIDE	432-942	Propamocarb hydrochloride	310.19 gallon (gal)	Turf and Landscape
BANROT BROAD SPECTRUM FUNGICIDE 40% WETTABLE POWDER	58185-10	Etridiazole, Thiophanate-methyl	23.98 dry ounce (oz)	Agricultural Crops
BANROT BROAD SPECTRUM FUNGICIDE 40% WETTABLE POWDER	58185-10	Etridiazole, Thiophanate-methyl	20.4 dry ounce (oz)	Turf and Landscape
BANROT BROAD SPECTRUM FUNGICIDE 40% WETTABLE POWDER	58185-10	Etridiazole, Thiophanate-methyl	20 fluid ounces (fl. oz)	Turf and Landscape
BANROT BROAD SPECTRUM FUNGICIDE 40% WETTABLE POWDER	58185-10	Etridiazole, Thiophanate-methyl	38 pound (lb)	Agricultural Crops
BANROT BROAD SPECTRUM FUNGICIDE 40% WETTABLE POWDER	58185-10	Etridiazole, Thiophanate-methyl	4.4 pound (lb)	Turf and Landscape
BANVEL HERBICIDE	66330-276	Dicamba, dimethylamine salt	129.32 fluid ounces (fl. oz)	Turf and Landscape
BARRICADE 4FL	100-1139	Prodiamine	2688.3 fluid ounces (fl. oz)	Turf and Landscape
BARRICADE 4FL	100-1139	Prodiamine	10 gallon (gal)	Structural Pest
BARRICADE 4FL	100-1139	Prodiamine	14 gallon (gal)	Tree and Shrub
BARRICADE 4FL	100-1139	Prodiamine	1098.275 gallon (gal)	Turf and Landscape
BARRICOR SP	432-1597	Deltamethrin	997.4498 fluid ounces (fl. oz)	Structural Pest
BARRICOR SP	432-1597	Deltamethrin	352.75 gallon (gal)	Structural Pest
BASAGRAN 5L HERBICIDE	7969-112	Sodium bentazon	6.5 pint (pt)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
BASAGRAN 5L HERBICIDE	7969-112	Sodium bentazon	8.75 quart (qt)	Agricultural Crops
BASAGRAN HERBICIDE	66330-413	Sodium bentazon	45296.5 gallon (gal)	Agricultural Crops
BASAGRAN HERBICIDE	66330-413	Sodium bentazon	17.5 pint (pt)	Agricultural Crops
BASAGRAN T&O HERBICIDE	7969-326	Sodium bentazon	1 pint (pt)	Agricultural Crops
BASELINE INSECTICIDE	279-3177	Bifenthrin	1.12	Turf and Landscape
BASELINE INSECTICIDE	279-3177	Bifenthrin	266.24 fluid ounces (fl. oz)	
BASELINE INSECTICIDE	279-3177	Bifenthrin	1125058.356 fluid ounces (fl. oz)	Tree and Shrub
BASELINE INSECTICIDE	279-3177	Bifenthrin	41 fluid ounces (fl. oz)	Turf and Landscape
BASELINE INSECTICIDE	279-3177	Bifenthrin	16 gallon (gal)	Tree and Shrub
BASELINE INSECTICIDE	279-3177	Bifenthrin	8 gallon (gal)	Turf and Landscape
BASELINE INSECTICIDE	279-3177	Bifenthrin	523.384 pound (lb)	
BASELINE INSECTICIDE	279-3177	Bifenthrin	74648.456 pound (lb)	Tree and Shrub
BASELINE INSECTICIDE	279-3177	Bifenthrin	1 quart (qt)	Tree and Shrub
BASELINE INSECTICIDE	279-3177	Bifenthrin	2 quart (qt)	Turf and Landscape
BATTLESHIP III	228-453-5905	MCPA, dimethylamine salt, Triclopyr, triethylamine salt, Fluroxypyr 1-methylheptyl ester	42.4 fluid ounces (fl. oz)	Turf and Landscape
BATTLESHIP III	228-453-5905	MCPA, dimethylamine salt, Triclopyr, triethylamine salt, Fluroxypyr 1-methylheptyl ester	60 gallon (gal)	
BATTLESHIP III	228-453-5905	MCPA, dimethylamine salt, Triclopyr, triethylamine salt, Fluroxypyr 1-methylheptyl ester	7.5 gallon (gal)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
BATTLESHIP III	228-453-5905	MCPA, dimethylamine salt, Triclopyr, triethylamine salt, Fluroxypyr 1-methylheptyl ester	319.2 gallon (gal)	Turf and Landscape
BAYER ADVANCED 24-HOUR GRUB KILLER PLUS READY-TO-SPREAD GRANULES	72155-83	Trichlorfon	500 dry ounce (oz)	Turf and Landscape
BAYER ADVANCED 24-HOUR GRUB KILLER PLUS READY-TO-SPREAD GRANULES	72155-83	Trichlorfon	80 pound (lb)	Turf and Landscape
BAYER ADVANCED 24-HOUR GRUB KILLER PLUS READY-TO-SPREAD GRANULES	92564-40	Trichlorfon	358.02 pound (lb)	Turf and Landscape
Bayer Advanced 3-in1 Insect, Disease & Mite Control Concentrate	72155-73	Fluvalinate, Tebuconazole, Imidacloprid	16 fluid ounces (fl. oz)	
BAYER ADVANCED ALL-IN-ONE ROSE & FLOWER CARE CONCENTRATE	92564-7	Tebuconazole, Imidacloprid	768 fluid ounces (fl. oz)	Tree and Shrub
BAYER ADVANCED ALL-IN-ONE ROSE & FLOWER CARE READY-TO-USE GRANULES	92564-48	Clothianidin, Tebuconazole, Imidacloprid	8 pound (lb)	Tree and Shrub
BAYER ADVANCED FUNGUS CONTROL FOR LAWNS READY TO SPRAY	92564-47	Propiconazole	352 fluid ounces (fl. oz)	Turf and Landscape
Bayer Advanced Fungus Control For Lawns Ready-To-Spread Granules II	72155-81	Propiconazole	80 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
BAYLETON 50 TURF AND ORNAMENTAL FUNGICIDE IN WATER SOLUBLE PACKETS	432-1360	Triadimefon	330 dry ounce (oz)	Turf and Landscape
BAYLETON 50 TURF AND ORNAMENTAL FUNGICIDE IN WATER SOLUBLE PACKETS	432-1360	Triadimefon	1 gallon (gal)	Turf and Landscape
BAYLETON FLO TURF AND ORNAMENTAL FUNGICIDE	432-1445	Triadimefon	2900 fluid ounces (fl. oz)	Turf and Landscape
BAYLETON FLO TURF AND ORNAMENTAL FUNGICIDE	432-1445	Triadimefon	5 gallon (gal)	
BAYLETON FLO TURF AND ORNAMENTAL FUNGICIDE	432-1445	Triadimefon	1 gallon (gal)	Tree and Shrub
BAYLETON FLO TURF AND ORNAMENTAL FUNGICIDE	432-1445	Triadimefon	172.42 gallon (gal)	Turf and Landscape
BAYTHROID XL	264-840	beta-Cyfluthrin	99.85 fluid ounces (fl. oz)	Agricultural Crops
BAYTHROID XL	264-840	beta-Cyfluthrin	4.375 quart (qt)	Agricultural Crops
BEDLAM INSECTICIDE	1021-1767	MGK 264, Phenothrin	188.5 dry ounce (oz)	Structural Pest
BEDLAM INSECTICIDE	1021-1767	MGK 264, Phenothrin	1666 fluid ounces (fl. oz)	
BEDLAM INSECTICIDE	1021-1767	MGK 264, Phenothrin	1239.7 fluid ounces (fl. oz)	Structural Pest
BEDLAM INSECTICIDE	1021-1767	MGK 264, Phenothrin	111 fluid ounces (fl. oz)	Turf and Landscape
BEDLAM INSECTICIDE	1021-1767	MGK 264, Phenothrin	37.9 gallon (gal)	Structural Pest
BEDLAM PLUS	1021-2569	MGK 264, Phenothrin, Imidacloprid	4375.4 dry ounce (oz)	Structural Pest
BEDLAM PLUS	1021-2569	MGK 264, Phenothrin, Imidacloprid	816 fluid ounces (fl. oz)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
BEDLAM PLUS	1021-2569	MGK 264, Phenothrin, Imidacloprid	10404.15 fluid ounces (fl. oz)	Structural Pest
BEDLAM PLUS	1021-2569	MGK 264, Phenothrin, Imidacloprid	123.84 gallon (gal)	Structural Pest
BEDLAM PLUS	1021-2569	MGK 264, Phenothrin, Imidacloprid	125 other units 17 oz. cans	Structural Pest
DEMON MAX INSECTICIDE	100-1218	Cypermethrin	18 gallon (gal)	
DEMON MAX INSECTICIDE	100-1218	Cypermethrin	0.07 gallon (gal)	Turf and Landscape
DEMON MAX INSECTICIDE	100-1218	Cypermethrin	1 quart (qt)	Structural Pest
DEMON WP INSECTICIDE IN WATER-SOLUBLE PACKETS	100-1000	Cypermethrin	40	
DEMON WP INSECTICIDE IN WATER-SOLUBLE PACKETS	100-1000	Cypermethrin	48 dry ounce (oz)	Structural Pest
DEMON WP INSECTICIDE IN WATER-SOLUBLE PACKETS	100-1000	Cypermethrin	1 dry ounce (oz)	Turf and Landscape
DEMON WP INSECTICIDE IN WATER-SOLUBLE PACKETS	100-1000	Cypermethrin	1.5 pound (lb)	Structural Pest
Densicor	432-1612	Prothioconazole	925.5 fluid ounces (fl. oz)	Turf and Landscape
Densicor	432-1612	Prothioconazole	34.7 gallon (gal)	Turf and Landscape
DENSICOR FUNGICIDE	432-1612	Prothioconazole	4970 fluid ounces (fl. oz)	Turf and Landscape
DENSICOR FUNGICIDE	432-1612	Prothioconazole	32.03 gallon (gal)	Turf and Landscape
Detour 4 SC	91234-34	fluazinam	632 fluid ounces (fl. oz)	Turf and Landscape
Detour 4 SC	91234-34	fluazinam	3.3 gallon (gal)	Agricultural Crops
Detour 4 SC	91234-34	fluazinam	20.94 gallon (gal)	Turf and Landscape
Detour Gel for Rats	84418-1	Capsaicin	4.37 pound (lb)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
DEVRIKOL 2-XT SELECTIVE HERBICIDE	70506-301	Napropamide	384 fluid ounces (fl. oz)	Agricultural Crops
DEVRIKOL 2-XT SELECTIVE HERBICIDE	70506-301	Napropamide	867.91 gallon (gal)	Agricultural Crops
DEVRIKOL 2-XT SELECTIVE HERBICIDE	70506-301	Napropamide	22.5 gallon (gal)	Turf and Landscape
DEVRIKOL 2-XT SELECTIVE HERBICIDE	70506-301	Napropamide	1482.04 pint (pt)	Agricultural Crops
DEVRIKOL 2-XT SELECTIVE HERBICIDE	70506-301	Napropamide	770.82 pound (lb)	Agricultural Crops
DEVRIKOL 2-XT SELECTIVE HERBICIDE	70506-301	Napropamide	19.3 quart (qt)	Agricultural Crops
DEVRIKOL DF-XT SELECTIVE HERBICIDE	70506-36	Napropamide	6 dry ounce (oz)	Agricultural Crops
DEVRIKOL DF-XT SELECTIVE HERBICIDE	70506-36	Napropamide	18.5 gallon (gal)	Agricultural Crops
DEVRIKOL DF-XT SELECTIVE HERBICIDE	70506-36	Napropamide	17 gallon (gal)	Turf and Landscape
DEVRIKOL DF-XT SELECTIVE HERBICIDE	70506-36	Napropamide	1136 pound (lb)	Agricultural Crops
DEVRIKOL DF-XT SELECTIVE HERBICIDE	70506-36	Napropamide	21 pound (lb)	Tree and Shrub
DEVRIKOL DF-XT SELECTIVE HERBICIDE	70506-36	Napropamide	9 pound (lb)	Turf and Landscape
D-FENSE DUST	53883-283	Deltamethrin	60 pound (lb)	Structural Pest
D-Fense NXT	53883-415	Novaluron, Deltamethrin, Pyriproxyfen	6 dry ounce (oz)	Structural Pest
D-Fense NXT	53883-415	Novaluron, Deltamethrin, Pyriproxyfen	180 fluid ounces (fl. oz)	
D-Fense NXT	53883-415	Novaluron, Deltamethrin, Pyriproxyfen	749.5 fluid ounces (fl. oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
D-Fense NXT	53883-415	Novaluron, Deltamethrin, Pyriproxyfen	26 other units 15 oz. cans	Structural Pest
D-FENSE SC INSECTICIDE	53883-276	Deltamethrin	67 fluid ounces (fl. oz)	Structural Pest
D-FENSE SC INSECTICIDE	53883-276	Deltamethrin	1 pint (pt)	Structural Pest
D-FOAM INSECTICIDE	279-3443	Deltamethrin	10 dry ounce (oz)	Structural Pest
D-FOAM INSECTICIDE	279-3443	Deltamethrin	218 fluid ounces (fl. oz)	
D-FOAM INSECTICIDE	279-3443	Deltamethrin	1108.327 fluid ounces (fl. oz)	Structural Pest
D-FOAM INSECTICIDE	279-3443	Deltamethrin	18.46 gallon (gal)	Structural Pest
D-FORCE INSECTICIDE	279-9554	Deltamethrin	245.5 fluid ounces (fl. oz)	
D-FORCE INSECTICIDE	279-9554	Deltamethrin	751.1 fluid ounces (fl. oz)	Structural Pest
D-FORCE INSECTICIDE	279-9554	Deltamethrin	3.11 pound (lb)	Structural Pest
DIABLO HERBICIDE	228-379	Dicamba, dimethylamine salt	522 fluid ounces (fl. oz)	Turf and Landscape
DIABLO HERBICIDE	228-379	Dicamba, dimethylamine salt	36.8 gallon (gal)	Turf and Landscape
DIABLO HERBICIDE	228-379	Dicamba, dimethylamine salt	14 pint (pt)	Turf and Landscape
DIAZINON 50W	66222-10	Diazinon	134.04 dry ounce (oz)	Agricultural Crops
DIAZINON 50W	66222-10	Diazinon	837.45 pound (lb)	Agricultural Crops
DIAZINON AG500	66222-9	Diazinon	32	Agricultural Crops
DIAZINON AG500	66222-9	Diazinon	56 fluid ounces (fl. oz)	Tree and Shrub
DIAZINON AG500	66222-9	Diazinon	46.75 gallon (gal)	Agricultural Crops
DIAZINON AG500	66222-9	Diazinon	7.5 gallon (gal)	Turf and Landscape
DIAZINON AG500	66222-9	Diazinon	1941.26 pint (pt)	Agricultural Crops
DIAZINON AG500	66222-9	Diazinon	110.75 pint (pt)	Turf and Landscape
DIAZINON AG500	66222-9	Diazinon	404.05 quart (qt)	Agricultural Crops
DIAZINON AG500	66222-9	Diazinon	1 quart (qt)	Turf and Landscape
Diazinon AG600 WBC Insecticide	66222-103-34704	Diazinon	4136.06 fluid ounces (fl. oz)	Agricultural Crops
Diazinon AG600 WBC Insecticide	66222-103-34704	Diazinon	2.5 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Diazinon AG600 WBC Insecticide	66222-103-34704	Diazinon	602.62 gallon (gal)	Agricultural Crops
Diazinon AG600 WBC Insecticide	66222-103-34704	Diazinon	2.5 gallon (gal)	Turf and Landscape
Diazinon AG600 WBC Insecticide	66222-103-34704	Diazinon	7354.6 pint (pt)	Agricultural Crops
DIBROM 8 EMULSIVE	5481-479	Naled	5.75 gallon (gal)	Agricultural Crops
DICAMBA HD	42750-209	Dicamba, diglycolamine salt	3.44 gallon (gal)	Turf and Landscape
Dimension 0.10% + Fertilizer	62719-486-82757	Dithiopyr	6000 fluid ounces (fl. oz)	Turf and Landscape
Dimension 0.10% + Fertilizer	62719-486-82757	Dithiopyr	326601.39 pound (lb)	Turf and Landscape
Dimension 0.125% + Fertilizer	62719-483-82757	Dithiopyr	30000 pound (lb)	Turf and Landscape
Dimension 0.15% + Fertilizer	62719-504-82757	Dithiopyr	8 dry ounce (oz)	Turf and Landscape
Dimension 0.15% + Fertilizer	62719-504-82757	Dithiopyr	1200 fluid ounces (fl. oz)	Turf and Landscape
Dimension 0.15% + Fertilizer	62719-504-82757	Dithiopyr	18 other units Tons	Turf and Landscape
Dimension 0.15% + Fertilizer	62719-504-82757	Dithiopyr	557642.48 pound (lb)	Turf and Landscape
Dimension 0.15% + Fertilizer	62719-504-86745	Dithiopyr	100 pound (lb)	Turf and Landscape
DIMENSION 2EW	62719-542	Dithiopyr	10	
DIMENSION 2EW	62719-542	Dithiopyr	33.5 dry ounce (oz)	Turf and Landscape
DIMENSION 2EW	62719-542	Dithiopyr	582.54 fluid ounces (fl. oz)	Tree and Shrub
DIMENSION 2EW	62719-542	Dithiopyr	15556.86 fluid ounces (fl. oz)	Turf and Landscape
DIMENSION 2EW	62719-542	Dithiopyr	6 gallon (gal)	
DIMENSION 2EW	62719-542	Dithiopyr	10.67 gallon (gal)	Tree and Shrub
DIMENSION 2EW	62719-542	Dithiopyr	2520.655 gallon (gal)	Turf and Landscape
DIMENSION 2EW	62719-542	Dithiopyr	24.5 pint (pt)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
DIMENSION 2EW	62719-542	Dithiopyr	48.4 pint (pt)	Turf and Landscape
DIMENSION 2EW	62719-542	Dithiopyr	97028 pound (lb)	Turf and Landscape
DIMENSION 2EW	62719-542	Dithiopyr	25.8 quart (qt)	Turf and Landscape
DIMENSION EC	62719-426	Dithiopyr	19 gallon (gal)	Turf and Landscape
DIMENSION EC	62719-426	Dithiopyr	32 pound (lb)	Turf and Landscape
DIMENSION ULTRA 40WP	62719-445	Dithiopyr	2065 dry ounce (oz)	Turf and Landscape
DIMENSION ULTRA 40WP	62719-445	Dithiopyr	736 fluid ounces (fl. oz)	Turf and Landscape
DIMENSION ULTRA 40WP	62719-445	Dithiopyr	2222.54 pound (lb)	Turf and Landscape
DIMETHOATE 400 EC	34704-207-279	Dimethoate	1 quart (qt)	Agricultural Crops
DIMILIN 25W	400-465	Diflubenzuron	7 dry ounce (oz)	Tree and Shrub
DIMILIN 25W	400-465	Diflubenzuron	6 dry ounce (oz)	Turf and Landscape
DINOCIDE	7946-35	Dinotefuran	204 other units milliliters of product	Tree and Shrub
DINOTEFURAN 70 SG INSECTICIDE	59639-135	Dinotefuran	1076 dry ounce (oz)	Agricultural Crops
DIPEL DF BIOLOGICAL INSECTICIDE DRY FLOWABLE	73049-39	Bacillus thuringiensis Subsp. Kurstaki, Strain ABTS-351,fermentaion solids, spores, and insecticidal toxins	10 dry ounce (oz)	
DIPEL DF BIOLOGICAL INSECTICIDE DRY FLOWABLE	73049-39	Bacillus thuringiensis Subsp. Kurstaki, Strain ABTS-351,fermentaion solids, spores, and insecticidal toxins	349 dry ounce (oz)	Agricultural Crops
DIPEL DF BIOLOGICAL INSECTICIDE DRY FLOWABLE	73049-39	Bacillus thuringiensis Subsp. Kurstaki, Strain ABTS-351,fermentaion solids, spores, and insecticidal toxins	33 fluid ounces (fl. oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
DIPEL DF BIOLOGICAL INSECTICIDE DRY FLOWABLE	73049-39	Bacillus thuringiensis Subsp. Kurstaki, Strain ABTS-351,fermentaion solids, spores, and insecticidal toxins	1.117 gallon (gal)	Tree and Shrub
DIPEL DF BIOLOGICAL INSECTICIDE DRY FLOWABLE	73049-39	Bacillus thuringiensis Subsp. Kurstaki, Strain ABTS-351,fermentaion solids, spores, and insecticidal toxins	307.75 pound (lb)	Agricultural Crops
DIPEL DF BIOLOGICAL INSECTICIDE DRY FLOWABLE	73049-39	Bacillus thuringiensis Subsp. Kurstaki, Strain ABTS-351,fermentaion solids, spores, and insecticidal toxins	20 pound (lb)	Tree and Shrub
DIPEL DF BIOLOGICAL INSECTICIDE DRY FLOWABLE	73049-39	Bacillus thuringiensis Subsp. Kurstaki, Strain ABTS-351,fermentaion solids, spores, and insecticidal toxins	14 pound (lb)	Turf and Landscape
GLY STAR ORIGINAL	42750-60	Glyphosate-isopropylammonium	48 quart (qt)	Agricultural Crops
GLY STAR PLUS	42750-61	Glyphosate-isopropylammonium	232 fluid ounces (fl. oz)	Agricultural Crops
GLY STAR PLUS	42750-61	Glyphosate-isopropylammonium	25 fluid ounces (fl. oz)	Right-of-Way
GLY STAR PLUS	42750-61	Glyphosate-isopropylammonium	72 fluid ounces (fl. oz)	Tree and Shrub
GLY STAR PLUS	42750-61	Glyphosate-isopropylammonium	3593.3 fluid ounces (fl. oz)	Turf and Landscape
GLY STAR PLUS	42750-61	Glyphosate-isopropylammonium	117.5 gallon (gal)	Agricultural Crops
GLY STAR PLUS	42750-61	Glyphosate-isopropylammonium	10 gallon (gal)	Right-of-Way

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
FUNGI-PHITE	73771-5	Mono- and di- potassium salts of phosphorous acid	30.031 gallon (gal)	Tree and Shrub
FUNGI-PHITE	73771-5	Mono- and di- potassium salts of phosphorous acid	135 gallon (gal)	Turf and Landscape
FUNGI-PHITE	73771-5	Mono- and di- potassium salts of phosphorous acid	7.5 quart (qt)	Agricultural Crops
FUNGISOL	7946-14	2-(2-Ethoxyethoxy)ethyl 2-benzimidazole carbamate, Carbendazim	86.83 fluid ounces (fl. oz)	Tree and Shrub
FUNGISOL	7946-14	2-(2-Ethoxyethoxy)ethyl 2-benzimidazole carbamate, Carbendazim	1152 fluid ounces (fl. oz)	Turf and Landscape
FUSE	53883-328	Imidacloprid, Fipronil	1094.74 fluid ounces (fl. oz)	Structural Pest
FUSE	53883-328	Imidacloprid, Fipronil	3 gallon (gal)	Structural Pest
Fuse Foam	87093-5-53883	Imidacloprid, Fipronil	12 dry ounce (oz)	Structural Pest
Fuse Foam	87093-5-53883	Imidacloprid, Fipronil	682.7 fluid ounces (fl. oz)	Structural Pest
FUSE TERMITICIDE/INSECTICIDE	53883-328	Imidacloprid, Fipronil	1.8 fluid ounces (fl. oz)	
FUSE TERMITICIDE/INSECTICIDE	53883-328	Imidacloprid, Fipronil	1112.5 fluid ounces (fl. oz)	Structural Pest
FUSE TERMITICIDE/INSECTICIDE	53883-328	Imidacloprid, Fipronil	254.76048438 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
FUSE TERMITICIDE/INSECTICIDE	53883-328	Imidacloprid, Fipronil	3 gallon (gal)	Structural Pest
FUSE TERMITICIDE/INSECTICIDE	53883-328	Imidacloprid, Fipronil	2 pint (pt)	Structural Pest
FUSE TERMITICIDE/INSECTICIDE	53883-328	Imidacloprid, Fipronil	5 pint (pt)	Tree and Shrub
FUSILADE DX HERBICIDE	100-1070	Fluazifop-P-butyl	2.25 fluid ounces (fl. oz)	Agricultural Crops
FUSILADE II TURF AND ORNAMENTAL HERBICIDE	100-1084	Fluazifop-P-butyl	32 fluid ounces (fl. oz)	Tree and Shrub
FUSILADE II TURF AND ORNAMENTAL HERBICIDE	100-1084	Fluazifop-P-butyl	46 fluid ounces (fl. oz)	Turf and Landscape
FUSILADE II TURF AND ORNAMENTAL HERBICIDE	100-1084	Fluazifop-P-butyl	7.1 gallon (gal)	Turf and Landscape
FUSILADE II TURF AND ORNAMENTAL HERBICIDE	100-1084	Fluazifop-P-butyl	2 quart (qt)	Agricultural Crops
FUSILADE II TURF AND ORNAMENTAL HERBICIDE	100-1084	Fluazifop-P-butyl	15 quart (qt)	Tree and Shrub
FUSILADE II TURF AND ORNAMENTAL HERBICIDE	100-1084	Fluazifop-P-butyl	2 quart (qt)	Turf and Landscape
GALLERY 75 DRY FLOWABLE	62719-145	Isoxaben	9 dry ounce (oz)	Turf and Landscape
GALLERY 75 DRY FLOWABLE	62719-145	Isoxaben	12.5 fluid ounces (fl. oz)	Agricultural Crops
GALLERY 75 DRY FLOWABLE	62719-145	Isoxaben	12 fluid ounces (fl. oz)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
GALLERY 75 DRY FLOWABLE	62719-145	Isoxaben	40 fluid ounces (fl. oz)	Turf and Landscape
GALLERY 75 DRY FLOWABLE	62719-145	Isoxaben	4.5 pound (lb)	Agricultural Crops
GALLERY 75 DRY FLOWABLE	62719-145	Isoxaben	4 pound (lb)	Turf and Landscape
GALLERY SC	62719-658	Isoxaben	25 fluid ounces (fl. oz)	Agricultural Crops
GALLERY SC	62719-658	Isoxaben	712 fluid ounces (fl. oz)	Turf and Landscape
GALLERY SC	62719-658	Isoxaben	3.25 gallon (gal)	Agricultural Crops
GALLERY SC	62719-658	Isoxaben	1 gallon (gal)	Turf and Landscape
GALLERY SC	62719-658	Isoxaben	5 quart (qt)	Agricultural Crops
GALLERY SC	62719-658	Isoxaben	1 quart (qt)	Turf and Landscape
GALLERY TECHNICAL	62719-144	Isoxaben	82 dry ounce (oz)	Turf and Landscape
GAME UP PLANT GROWTH REGULATOR	34704-1005	Trinexapac-ethyl	707 fluid ounces (fl. oz)	Turf and Landscape
GAME UP PLANT GROWTH REGULATOR	34704-1005	Trinexapac-ethyl	44.3 gallon (gal)	Turf and Landscape
GAMEON	62719-724	2,4-D, Choline salt, Halauxifen-methyl , Fluroxypyr 1-methylheptyl ester	1660 fluid ounces (fl. oz)	Turf and Landscape
GAMEON	62719-724	2,4-D, Choline salt, Halauxifen-methyl , Fluroxypyr 1-methylheptyl ester	23.51 gallon (gal)	
GAMEON	62719-724	2,4-D, Choline salt, Halauxifen-methyl , Fluroxypyr 1-methylheptyl ester	395.505 gallon (gal)	Turf and Landscape
GAMEON	62719-724	2,4-D, Choline salt, Halauxifen-methyl , Fluroxypyr 1-methylheptyl ester	52.5 pint (pt)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
GAMEON	62719-724	2,4-D, Choline salt, Halauxifen-methyl , Fluroxypyr 1-methylheptyl ester	2.99 pound (lb)	Turf and Landscape
GardenTech Sevin Concentrate Bug Killer	264-334-71004	Carbaryl	4 fluid ounces (fl. oz)	Structural Pest
GardenTech Sevin Concentrate Bug Killer	264-334-71004	Carbaryl	5 fluid ounces (fl. oz)	Tree and Shrub
GardenTech Sevin-5 Ready To Use 5% Dust	432-1209-71004	Carbaryl	0.5 dry ounce (oz)	Agricultural Crops
GardenTech Sevin-5 Ready To Use 5% Dust	432-1209-71004	Carbaryl	3 dry ounce (oz)	Turf and Landscape
GARLON 3A	62719-37	Triclopyr, triethylamine salt	106 fluid ounces (fl. oz)	Right-of-Way
GARLON 3A	62719-37	Triclopyr, triethylamine salt	1501 fluid ounces (fl. oz)	Tree and Shrub
GARLON 3A	62719-37	Triclopyr, triethylamine salt	170.75 fluid ounces (fl. oz)	Turf and Landscape
GARLON 3A	62719-37	Triclopyr, triethylamine salt	289.96 gallon (gal)	Turf and Landscape
GARLON 3A	62719-37	Triclopyr, triethylamine salt	5.5 quart (qt)	Turf and Landscape
GARLON 4	62719-40	Triclopyr, butoxyethyl ester	2344 fluid ounces (fl. oz)	Turf and Landscape
GARLON 4	62719-40	Triclopyr, butoxyethyl ester	3 gallon (gal)	Right-of-Way
GARLON 4	62719-40	Triclopyr, butoxyethyl ester	3.9 gallon (gal)	Turf and Landscape
GARLON 4 ULTRA	62719-529	Triclopyr, butoxyethyl ester	1280 fluid ounces (fl. oz)	Agricultural Crops
GARLON 4 ULTRA	62719-529	Triclopyr, butoxyethyl ester	15 gallon (gal)	Turf and Landscape
GARLON 4 ULTRA SPECIALTY HERBICIDE	62719-527	Triclopyr, butoxyethyl ester	44.8 fluid ounces (fl. oz)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
GARLON 4 ULTRA SPECIALTY HERBICIDE	62719-527	Triclopyr, butoxyethyl ester	468 fluid ounces (fl. oz)	Agricultural Animals
GARLON 4 ULTRA SPECIALTY HERBICIDE	62719-527	Triclopyr, butoxyethyl ester	956 fluid ounces (fl. oz)	Tree and Shrub
GARLON 4 ULTRA SPECIALTY HERBICIDE	62719-527	Triclopyr, butoxyethyl ester	458.3 fluid ounces (fl. oz)	Turf and Landscape
GARLON 4 ULTRA SPECIALTY HERBICIDE	62719-527	Triclopyr, butoxyethyl ester	139.22 gallon (gal)	Right-of-Way
GARLON 4 ULTRA SPECIALTY HERBICIDE	62719-527	Triclopyr, butoxyethyl ester	3.04 gallon (gal)	Tree and Shrub
GARLON 4 ULTRA SPECIALTY HERBICIDE	62719-527	Triclopyr, butoxyethyl ester	23.04 gallon (gal)	Turf and Landscape
GARLON 4 ULTRA SPECIALTY HERBICIDE	62719-527	Triclopyr, butoxyethyl ester	32 pound (lb)	Tree and Shrub
GARLON 4 ULTRA SPECIALTY HERBICIDE	62719-527	Triclopyr, butoxyethyl ester	1 quart (qt)	Turf and Landscape
Gateway Fungicide	91234-199-53883	Cyazofamid	1233 fluid ounces (fl. oz)	Turf and Landscape
GATTEN FUNGICIDE	11581-6-71711	Flutianil	128 fluid ounces (fl. oz)	Agricultural Crops
GATTEN FUNGICIDE	11581-6-71711	Flutianil	5 quart (qt)	Agricultural Crops
GAVEL 75 DF	10163-6414	Mancozeb, Zoxamide	90 pound (lb)	
GCS Azoxy 2SC	94730-6	Azoxystrobin	20 gallon (gal)	Turf and Landscape
GCS Bifenthrin 2EC	94730-8	Bifenthrin	6 gallon (gal)	Turf and Landscape
GENERATION BLUEMAX MEAL BAIT	7173-238	Difethialone	179 dry ounce (oz)	Structural Pest
GENERATION BLUEMAX MEAL BAIT	7173-238	Difethialone	8 pound (lb)	
GENERATION BLUEMAX MINI BLOCKS	7173-288	Difethialone	1527.134 dry ounce (oz)	Structural Pest
GENERATION BLUEMAX MINI BLOCKS	7173-288	Difethialone	170 pound (lb)	
GENERATION BLUEMAX MINI BLOCKS	7173-288	Difethialone	6362.85 pound (lb)	Structural Pest
GENERATION MINI BLOCKS	7173-218	Difethialone	68406.9705 dry ounce (oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
GENERATION MINI BLOCKS	7173-218	Difethialone	902.25 fluid ounces (fl. oz)	Structural Pest
GENERATION MINI BLOCKS	7173-218	Difethialone	132 fluid ounces (fl. oz)	Turf and Landscape
GENERATION MINI BLOCKS	7173-218	Difethialone	21 other units blocks	
GENERATION MINI BLOCKS	7173-218	Difethialone	58729 other units Each	Structural Pest
GENERATION MINI BLOCKS	7173-218	Difethialone	156 other units grams	Structural Pest
GENERATION MINI BLOCKS	7173-218	Difethialone	33423 other units single blocks	Structural Pest
GENERATION MINI BLOCKS	7173-218	Difethialone	50 pound (lb)	
GENERATION MINI BLOCKS	7173-218	Difethialone	5158.9225 pound (lb)	Structural Pest
GENERATION MINI BLOCKS	7173-218	Difethialone	4 pound (lb)	Tree and Shrub
GENERATION PELLETS	7173-205	Difethialone	3183.5 dry ounce (oz)	Structural Pest
GENERATION PELLETS	7173-205	Difethialone	6.9 pound (lb)	Structural Pest
Gentrol Aerosol	2724-484	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	934.5 dry ounce (oz)	Structural Pest
Gentrol Aerosol	2724-484	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	3365.04 fluid ounces (fl. oz)	Structural Pest
Gentrol Aerosol	2724-484	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	373 fluid ounces (fl. oz)	Turf and Landscape
Gentrol Aerosol	2724-484	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	30.86 gallon (gal)	Structural Pest
Gentrol Aerosol	2724-484	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	221 pound (lb)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
GENTROL COMPLETE AEROSOL	89459-84	lambda-Cyhalothrin, 2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	3096 fluid ounces (fl. oz)	
GENTROL COMPLETE AEROSOL	89459-84	lambda-Cyhalothrin, 2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	263 fluid ounces (fl. oz)	Structural Pest
GENTROL COMPLETE AEROSOL	89459-84	lambda-Cyhalothrin, 2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	6.08 gallon (gal)	Structural Pest
Gentrol Complete EC3	89459-119	lambda-Cyhalothrin, 2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	39 fluid ounces (fl. oz)	Structural Pest
Gentrol Complete EC3	89459-119	lambda-Cyhalothrin, 2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	1 pint (pt)	Structural Pest
Gentrol Point Source Roach Control Device	2724-469	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	170.1 dry ounce (oz)	Structural Pest
Gentrol Point Source Roach Control Device	2724-469	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	29.3285 fluid ounces (fl. oz)	Structural Pest
Gentrol Point Source Roach Control Device	2724-469	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	20 other units 1 Box (has 20 individual units)	Structural Pest
Gentrol Point Source Roach Control Device	2724-469	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	132 other units 132 devices	
Gentrol Point Source Roach Control Device	2724-469	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	18 other units 18 boxes-20 per box	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Gentrol Point Source Roach Control Device	2724-469	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	1 other units 20/BOX	
Gentrol Point Source Roach Control Device	2724-469	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	169 other units 8 1/2 boxes @ 20 per box	Structural Pest
Gentrol Point Source Roach Control Device	2724-469	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	92 other units 92 devices	Structural Pest
Gentrol Point Source Roach Control Device	2724-469	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	365 other units Box	Structural Pest
Gentrol Point Source Roach Control Device	2724-469	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	60 other units boxes @ 20 per box	Structural Pest
Gentrol Point Source Roach Control Device	2724-469	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	2 other units devices	Structural Pest
Gentrol Point Source Roach Control Device	2724-469	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	190 other units each	Structural Pest
Gentrol Point Source Roach Control Device	2724-469	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	24 other units Pieces	Structural Pest
Gentrol Point Source Roach Control Device	2724-469	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	1122 other units Point source Tab's	Structural Pest
Gentrol Point Source Roach Control Device	2724-469	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	29 other units Pucks	Structural Pest
Gentrol Point Source Roach Control Device	2724-469	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	17 other units single pieces	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Gentrol Point Source Roach Control Device	2724-469	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	200 other units units/pieces	Structural Pest
LESCO Triclopyr 4 Ester Herbicide	10404-119	Triclopyr	8 fluid ounces (fl. oz)	Right-of-Way
LESCO Triclopyr 4 Ester Herbicide	10404-119	Triclopyr	44.5 fluid ounces (fl. oz)	Tree and Shrub
LESCO Triclopyr 4 Ester Herbicide	10404-119	Triclopyr	804 fluid ounces (fl. oz)	Turf and Landscape
LESCO Triclopyr 4 Ester Herbicide	10404-119	Triclopyr	6.75 gallon (gal)	Tree and Shrub
LESCO Triclopyr 4 Ester Herbicide	10404-119	Triclopyr	26 gallon (gal)	Turf and Landscape
LESCO Triclopyr 4 Ester Herbicide	10404-119	Triclopyr	5 quart (qt)	Turf and Landscape
LESCO Trifluralin 5G Herbicide	10404-118	Trifluralin	160 pound (lb)	Tree and Shrub
LESCO Trifluralin 5G Herbicide	10404-118	Trifluralin	11409 pound (lb)	Turf and Landscape
LESCO T-STORM 2GC FUNGICIDE	228-631-10404	Thiophanate-methyl	2826.5 pound (lb)	Turf and Landscape
LESCO T-STORM FLOWABLE TURF & ORNAMENTAL FUNGICIDE	228-626	Thiophanate-methyl	14 fluid ounces (fl. oz)	Tree and Shrub
LESCO T-STORM FLOWABLE TURF & ORNAMENTAL FUNGICIDE	228-626	Thiophanate-methyl	9109.25 fluid ounces (fl. oz)	Turf and Landscape
LESCO T-STORM FLOWABLE TURF & ORNAMENTAL FUNGICIDE	228-626	Thiophanate-methyl	14.89 gallon (gal)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
LESCO T-STORM FLOWABLE TURF & ORNAMENTAL FUNGICIDE	228-626	Thiophanate-methyl	85 gallon (gal)	Turf and Landscape
Lesco TwoSome Fungicide	228-630-10404	Thiophanate-methyl, Iprodione	18.5 gallon (gal)	Turf and Landscape
Lesco Wasp & Hornet Plus	279-3401-10404	Piperonyl butoxide, Tetramethrin, Permethrin	210 fluid ounces (fl. oz)	Structural Pest
Lesco Wasp & Hornet Plus	279-3401-10404	Piperonyl butoxide, Tetramethrin, Permethrin	577 fluid ounces (fl. oz)	Tree and Shrub
Lesco Wasp & Hornet Plus	279-3401-10404	Piperonyl butoxide, Tetramethrin, Permethrin	1122 fluid ounces (fl. oz)	Turf and Landscape
LESCO(R) SPECTATOR (TM) TURF AND ORNAMENTAL FUNGICIDE	228-633	Propiconazole	0.014 fluid ounces (fl. oz)	Tree and Shrub
LESCO(R) SPECTATOR (TM) TURF AND ORNAMENTAL FUNGICIDE	228-633	Propiconazole	64 fluid ounces (fl. oz)	Turf and Landscape
LESCO(R) SPECTATOR (TM) TURF AND ORNAMENTAL FUNGICIDE	228-633	Propiconazole	59.65 gallon (gal)	Turf and Landscape
LESCO(R) SPECTATOR (TM) TURF AND ORNAMENTAL FUNGICIDE	228-633	Propiconazole	2 quart (qt)	Turf and Landscape
LEVERAGE 360 INSECTICIDE	264-1104	beta-Cyfluthrin, Imidacloprid	156 fluid ounces (fl. oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
LEXAR EZ HERBICIDE	100-1414	Atrazine, S-Metolachlor, Mesotrione	47.36 gallon (gal)	Agricultural Crops
LEXICON INTRINSIC BRAND FUNGICIDE	7969-350	Pyraclostrobin, Fluxapyroxad	203 dry ounce (oz)	Turf and Landscape
LEXICON INTRINSIC BRAND FUNGICIDE	7969-350	Pyraclostrobin, Fluxapyroxad	84 fluid ounces (fl. oz)	Agricultural Crops
LEXICON INTRINSIC BRAND FUNGICIDE	7969-350	Pyraclostrobin, Fluxapyroxad	3582.93 fluid ounces (fl. oz)	Turf and Landscape
LEXICON INTRINSIC BRAND FUNGICIDE	7969-350	Pyraclostrobin, Fluxapyroxad	77.279 gallon (gal)	Turf and Landscape
LEXICON INTRINSIC BRAND FUNGICIDE	7969-350	Pyraclostrobin, Fluxapyroxad	4.11 quart (qt)	Turf and Landscape
LIFEGARD WG	70051-119	Bacillus mycooides Isolate J	10 dry ounce (oz)	Tree and Shrub
LIFEGARD WG	70051-119	Bacillus mycooides Isolate J	17.25 pound (lb)	Agricultural Crops
LILLY MILLER MOSS OUT! LAWN GRANULES	802-543	Ferrous sulfate monohydrate	500 pound (lb)	Turf and Landscape
LIME-SULFUR SOLUTION AGRICULTURAL FUNGICIDE	61842-30-90930	Lime sulfur	28 gallon (gal)	
LIME-SULFUR SOLUTION AGRICULTURAL FUNGICIDE	61842-30-90930	Lime sulfur	151 gallon (gal)	Agricultural Crops
LIQUA-TOX II	12455-61	Diphacinone, sodium salt	16.86 fluid ounces (fl. oz)	
LIQUA-TOX II	12455-61	Diphacinone, sodium salt	56.8758 fluid ounces (fl. oz)	Structural Pest
LIQUA-TOX II	12455-61	Diphacinone, sodium salt	18.61 fluid ounces (fl. oz)	Turf and Landscape
LIQUA-TOX II	12455-61	Diphacinone, sodium salt	3.33 gallon (gal)	Structural Pest
LIQUICHLOR 5.25% SOLUTION	550-199	Sodium hypochlorite	90 fluid ounces (fl. oz)	Right-of-Way

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
LIQUICHLOR 5.25% SOLUTION	550-199	Sodium hypochlorite	510 gallon (gal)	
LIQUI-COP	54705-7	Copper - ammonia complex	41.727 fluid ounces (fl. oz)	Turf and Landscape
LONTREL TURF AND ORNAMENTAL	62719-305	Clopyralid	792.59 fluid ounces (fl. oz)	Turf and Landscape
LONTREL TURF AND ORNAMENTAL	62719-305	Clopyralid	6.34 gallon (gal)	Turf and Landscape
LOROX DF AGRICULTURAL HERBICIDE	61842-23	Linuron	7 dry ounce (oz)	Agricultural Crops
LOROX DF AGRICULTURAL HERBICIDE	61842-23	Linuron	23 dry ounce (oz)	Turf and Landscape
LOROX DF AGRICULTURAL HERBICIDE	61842-23	Linuron	8 fluid ounces (fl. oz)	Agricultural Crops
LOROX DF AGRICULTURAL HERBICIDE	61842-23	Linuron	10 gallon (gal)	Turf and Landscape
LOROX DF AGRICULTURAL HERBICIDE	61842-23	Linuron	344.75 pound (lb)	Agricultural Crops
LORSBAN 15G	62719-34	Chlorpyrifos	1 pound (lb)	Agricultural Crops
LORSBAN ADVANCED	62719-591	Chlorpyrifos	26.25 gallon (gal)	Turf and Landscape
LORSBAN ADVANCED	62719-591	Chlorpyrifos	57 pint (pt)	Agricultural Crops
LORSBAN ADVANCED	62719-591	Chlorpyrifos	10.5 quart (qt)	Agricultural Crops
LORSBAN-4E	62719-220	Chlorpyrifos	34.125 fluid ounces (fl. oz)	Turf and Landscape
LORSBAN-4E	62719-220	Chlorpyrifos	2 quart (qt)	Agricultural Crops
LUCID ORNAMENTAL MITICIDE/INSECTICIDE	83100-5-83979	Abamectin	39.72 fluid ounces (fl. oz)	
LUCID ORNAMENTAL MITICIDE/INSECTICIDE	83100-5-83979	Abamectin	1573.28 fluid ounces (fl. oz)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
LUCID ORNAMENTAL MITICIDE/INSECTICIDE	83100-5-83979	Abamectin	0.05 gallon (gal)	Tree and Shrub
QUALI-PRO MEFENOXAM 2AQ	53883-433	Metalaxyl-M	17.3 fluid ounces (fl. oz)	Tree and Shrub
QUALI-PRO MEFENOXAM 2AQ	53883-433	Metalaxyl-M	1637 fluid ounces (fl. oz)	Turf and Landscape
QUALI-PRO MEFENOXAM 2AQ	53883-433	Metalaxyl-M	2.5 gallon (gal)	Tree and Shrub
QUALI-PRO MEFENOXAM 2AQ	53883-433	Metalaxyl-M	87.35625 gallon (gal)	Turf and Landscape
QUALI-PRO MYCLOBUTANIL 20EW T&O	53883-431	Myclobutanil	27.7 fluid ounces (fl. oz)	Tree and Shrub
QUALI-PRO MYCLOBUTANIL 20EW T&O	53883-431	Myclobutanil	17.25 gallon (gal)	Tree and Shrub
QUALI-PRO MYCLOBUTANIL 20EW T&O	53883-431	Myclobutanil	18.5 gallon (gal)	Turf and Landscape
QUALI-PRO ORYZALIN 4	53883-369	Oryzalin	9 fluid ounces (fl. oz)	Turf and Landscape
QUALI-PRO PRODIAMINE 4L	53883-379	Prodiamine	1230.26 fluid ounces (fl. oz)	Turf and Landscape
QUALI-PRO PRODIAMINE 4L	53883-379	Prodiamine	60 gallon (gal)	
QUALI-PRO PRODIAMINE 4L	53883-379	Prodiamine	185.16 gallon (gal)	Turf and Landscape
QUALI-PRO PRODIAMINE 4L	53883-379	Prodiamine	10 quart (qt)	Turf and Landscape
QUALI-PRO PRODOXABEN 3.7 SC	53883-325-58185	Prodiamine, Isoxaben	80 fluid ounces (fl. oz)	Turf and Landscape
Quali-Pro Propiconazole 14.3	53883-363	Propiconazole	125.34 fluid ounces (fl. oz)	Tree and Shrub
Quali-Pro Propiconazole 14.3	53883-363	Propiconazole	4687.25 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Quali-Pro Propiconazole 14.3	53883-363	Propiconazole	32.5 gallon (gal)	
Quali-Pro Propiconazole 14.3	53883-363	Propiconazole	14 gallon (gal)	Agricultural Crops
Quali-Pro Propiconazole 14.3	53883-363	Propiconazole	10 gallon (gal)	Tree and Shrub
Quali-Pro Propiconazole 14.3	53883-363	Propiconazole	653.685 gallon (gal)	Turf and Landscape
QUALI-PRO QUINCLORAC 75DF	66222-160	Quinclorac	38 dry ounce (oz)	Turf and Landscape
QUALI-PRO QUINCLORAC 75DF	66222-160	Quinclorac	76 fluid ounces (fl. oz)	Turf and Landscape
QUALI-PRO QUINCLORAC 75DF	66222-160	Quinclorac	122.09 pound (lb)	Turf and Landscape
QUALI-PRO SUPRADO	53883-480	Novaluron	179.6 gallon (gal)	Turf and Landscape
QUALI-PRO SUPRADO SC	53883-480	Novaluron	8 gallon (gal)	Turf and Landscape
QUALI-PRO TEBUCONAZOLE 3.6F	66222-117	Tebuconazole	43.3	
QUALI-PRO TEBUCONAZOLE 3.6F	66222-117	Tebuconazole	6515.35 fluid ounces (fl. oz)	Turf and Landscape
GLY STAR PLUS	42750-61	Glyphosate-isopropylammonium	58.36 gallon (gal)	Turf and Landscape
GLY STAR PLUS	42750-61	Glyphosate-isopropylammonium	26.4 pint (pt)	Agricultural Crops
GLY STAR PLUS	42750-61	Glyphosate-isopropylammonium	13 quart (qt)	Agricultural Crops
GLY STAR PLUS	42750-61	Glyphosate-isopropylammonium	3 quart (qt)	Turf and Landscape
GLY STAR PRO	42750-61	Glyphosate-isopropylammonium	279 fluid ounces (fl. oz)	Turf and Landscape
GLY-4 PLUS HERBICIDE	84009-12	Glyphosate-isopropylammonium	2206 fluid ounces (fl. oz)	Turf and Landscape
GLYPHOSATE 4 PLUS	81927-9	Glyphosate-isopropylammonium	12.5 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
GLYPHOSATE 41% PLUS	42750-61	Glyphosate-isopropylammonium	224 fluid ounces (fl. oz)	Turf and Landscape
GLYPHOSATE 41% PLUS	42750-61	Glyphosate-isopropylammonium	15 gallon (gal)	Agricultural Crops
GLYPHOSATE 41% PLUS	42750-61	Glyphosate-isopropylammonium	12.5 gallon (gal)	Turf and Landscape
GLYPHOSATE 41% PLUS	42750-61	Glyphosate-isopropylammonium	4500 pound (lb)	Turf and Landscape
GlyPhoSel Dry 75SG Herbicide	72159-23	Glyphosate	6 gallon (gal)	Turf and Landscape
GlyPhoSel Dry 75SG Herbicide	72159-23	Glyphosate	50 pound (lb)	Turf and Landscape
Gly-Pho-Sel Pro Dry 75SG Total Vegetation Killer	74530-52-72159	Glyphosate, ammonium salt	5 pound (lb)	Turf and Landscape
GLYPRO	62719-324	Glyphosate-isopropylammonium	20 fluid ounces (fl. oz)	Tree and Shrub
GLYPRO	62719-324	Glyphosate-isopropylammonium	251 fluid ounces (fl. oz)	Turf and Landscape
GLYPRO	62719-324	Glyphosate-isopropylammonium	8 gallon (gal)	Turf and Landscape
GLYPRO	62719-324	Glyphosate-isopropylammonium	111 other units	Structural Pest
Glysophate 62%	97706-1	Glysophate	20 fluid ounces (fl. oz)	Tree and Shrub
Glysophate 62%	97706-1	Glysophate	8.8 gallon (gal)	Tree and Shrub
GNATROL DG BIOLOGICAL LARVICIDE WATER DISPERSIBLE GRANULE	73049-56	Bacillus thuringiensis subspecies israelensis strain AM 65-52 solids, spores and insecticidal toxins	3 pound (lb)	Agricultural Crops
GNATROL WDG BIOLOGICAL LARVICIDE WATER DISPERSIBLE GRANULE	73049-56	Bacillus thuringiensis subspecies israelensis strain AM 65-52 solids, spores and insecticidal toxins	120.75 dry ounce (oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
GNATROL WDG BIOLOGICAL LARVICIDE WATER DISPERSIBLE GRANULE	73049-56	Bacillus thuringiensis subspecies israelensis strain AM 65-52 solids, spores and insecticidal toxins	6 quart (qt)	Turf and Landscape
GOAL 2XL HERBICIDE	62719-424	Oxyfluorfen	198 fluid ounces (fl. oz)	Agricultural Crops
GOAL 2XL HERBICIDE	62719-424	Oxyfluorfen	112 fluid ounces (fl. oz)	Tree and Shrub
GOAL 2XL HERBICIDE	62719-424	Oxyfluorfen	342 fluid ounces (fl. oz)	Turf and Landscape
GOAL 2XL HERBICIDE	62719-424	Oxyfluorfen	10 gallon (gal)	Agricultural Crops
GOAL 2XL HERBICIDE	62719-424	Oxyfluorfen	2.5 gallon (gal)	Tree and Shrub
GOAL 2XL HERBICIDE	62719-424	Oxyfluorfen	149 pint (pt)	Agricultural Crops
GOAL 2XL HERBICIDE	62719-424	Oxyfluorfen	1.5 quart (qt)	Agricultural Crops
GOALTENDER	62719-447	Oxyfluorfen	6.4 fluid ounces (fl. oz)	Turf and Landscape
GORDON'S BRUSHMASTER HERBICIDE	2217-774	Dicamba, 2,4-D, 2- ethylhexyl ester, 2,4-DP-p, 2-ethylhexyl ester	280 fluid ounces (fl. oz)	Turf and Landscape
GORDON'S BRUSHMASTER HERBICIDE	2217-774	Dicamba, 2,4-D, 2- ethylhexyl ester, 2,4-DP-p, 2-ethylhexyl ester	12 gallon (gal)	
GORDON'S BRUSHMASTER HERBICIDE	2217-774	Dicamba, 2,4-D, 2- ethylhexyl ester, 2,4-DP-p, 2-ethylhexyl ester	18.5875 gallon (gal)	Turf and Landscape
Gordon's Dormant Oil Spray	33955-458	Mineral oil - includes paraffin oil from 063503	3 fluid ounces (fl. oz)	Turf and Landscape
Gordon's Dormant Oil Spray	33955-458	Mineral oil - includes paraffin oil from 063503	1 quart (qt)	Turf and Landscape
GORDON'S SPEED ZONE LAWN WEED KILLER	2217-864	Dicamba, 2,4-D, 2- ethylhexyl ester, Carfentrazone-ethyl, Mecoprop-P	1.5 gallon (gal)	Turf and Landscape
GOT PESTS...GET REVENGE ANT KILLER DUST	4-441	Deltamethrin	4 dry ounce (oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
GOURMET ANT BAIT GEL	73766-1	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	160 fluid ounces (fl. oz)	Structural Pest
GOURMET ANT BAIT GEL	73766-1	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	1287.35 other units Grams	
GOURMET ANT BAIT GEL	73766-1	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	8703.06 other units Grams	Structural Pest
GOURMET ANT BAIT GEL	73766-1	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	108 pound (lb)	Structural Pest
GRAMOXONE SL 2.0	100-1431	Paraquat dichloride	190 fluid ounces (fl. oz)	Agricultural Crops
GRAMOXONE SL 2.0	100-1431	Paraquat dichloride	128 fluid ounces (fl. oz)	Turf and Landscape
GRAMOXONE SL 2.0	100-1431	Paraquat dichloride	4.5 gallon (gal)	Agricultural Crops
GRAMOXONE SL 2.0	100-1431	Paraquat dichloride	2.5 gallon (gal)	Turf and Landscape
GRAMOXONE SL 2.0	100-1431	Paraquat dichloride	27 pint (pt)	Agricultural Crops
GRAMOXONE SL 2.0	100-1431	Paraquat dichloride	10 pint (pt)	Turf and Landscape
GRAMOXONE SL 2.0	100-1431	Paraquat dichloride	23.5 quart (qt)	Agricultural Crops
GRAMOXONE SL 3.0	100-1652	Paraquat dichloride	64 fluid ounces (fl. oz)	Agricultural Crops
GRAMOXONE SL 3.0	100-1652	Paraquat dichloride	15 gallon (gal)	Agricultural Crops
GRANDEVO ST	84059-17	Chromobacterium subtsugae strain PRAA4-1 cells and spent fermentation media	16.15 dry ounce (oz)	Agricultural Crops
BEDLAM PLUS	1021-2569	MGK 264, Phenothrin, Imidacloprid	186 pint (pt)	Structural Pest
BEDLAM PLUS	1021-2569	MGK 264, Phenothrin, Imidacloprid	2.12 pint (pt)	Turf and Landscape
BELAY INSECTICIDE	59639-150	Clothianidin	58 fluid ounces (fl. oz)	Agricultural Crops
BELAY INSECTICIDE	59639-150	Clothianidin	31.6 gallon (gal)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
BELAY INSECTICIDE	59639-150	Clothianidin	1 pint (pt)	Agricultural Crops
BELAY INSECTICIDE	59639-150	Clothianidin	2 quart (qt)	Turf and Landscape
BELEAF 50SG INSECTICIDE	71512-10-279	Flonicamid	31 dry ounce (oz)	Agricultural Crops
BELEAF 50SG INSECTICIDE	71512-10-279	Flonicamid	3.5 dry ounce (oz)	Tree and Shrub
BELEAF 50SG INSECTICIDE	71512-10-279	Flonicamid	8.2 pound (lb)	Agricultural Crops
BELLACIDE 355	83451-16	Tri-n-butyl tetradecyl phosphonium chloride	190 gallon (gal)	
Beloukha Garden Herbicide	91746-8	Pelargonic acid	6.5 gallon (gal)	Turf and Landscape
BENSUMEC 4LF	2217-696	Bensulide	2978 fluid ounces (fl. oz)	Turf and Landscape
BENSUMEC 4LF	2217-696	Bensulide	2.5 gallon (gal)	Agricultural Crops
BENSUMEC 4LF	2217-696	Bensulide	39622.7 gallon (gal)	Turf and Landscape
BENTAZON 4	85678-22	Sodium bentazon	2.5 gallon (gal)	Agricultural Crops
BESIEGE INSECTICIDE	100-1402	Chlorantraniliprole, lambda-Cyhalothrin	5033.506 fluid ounces (fl. oz)	Agricultural Crops
BESIEGE INSECTICIDE	100-1402	Chlorantraniliprole, lambda-Cyhalothrin	1401.82 fluid ounces (fl. oz)	Turf and Landscape
BESIEGE INSECTICIDE	100-1402	Chlorantraniliprole, lambda-Cyhalothrin	7.5 gallon (gal)	
BESIEGE INSECTICIDE	100-1402	Chlorantraniliprole, lambda-Cyhalothrin	324.525 gallon (gal)	Agricultural Crops
BESIEGE INSECTICIDE	100-1402	Chlorantraniliprole, lambda-Cyhalothrin	52 gallon (gal)	Turf and Landscape
BESIEGE INSECTICIDE	100-1402	Chlorantraniliprole, lambda-Cyhalothrin	94 pound (lb)	Agricultural Crops
BESIEGE INSECTICIDE	100-1402	Chlorantraniliprole, lambda-Cyhalothrin	10 quart (qt)	Agricultural Crops
BESIEGE INSECTICIDE	100-1402	Chlorantraniliprole, lambda-Cyhalothrin	3.4 quart (qt)	Turf and Landscape
Beyond Xtra Herbicide	241-441	Imazamox	57.5 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
BIANOVA ADVANCED COMPLETE BRAND ANT KILLER PLUS (ALSO FOR FLEAS AND TICKS) READY-TO-SPREAD GRANULES	92564-13	beta-Cyfluthrin, Imidacloprid	248 pound (lb)	Turf and Landscape
BICEP II MAGNUM FC HERBICIDE	100-817	Atrazine, S-Metolachlor	76 fluid ounces (fl. oz)	Turf and Landscape
BICEP II MAGNUM FC HERBICIDE	100-817	Atrazine, S-Metolachlor	15 gallon (gal)	Agricultural Crops
BICEP II MAGNUM FC HERBICIDE	100-817	Atrazine, S-Metolachlor	59.48 quart (qt)	Turf and Landscape
BICEP II MAGNUM HERBICIDE	100-817	Atrazine, S-Metolachlor	390 fluid ounces (fl. oz)	Agricultural Crops
BICEP II MAGNUM HERBICIDE	100-817	Atrazine, S-Metolachlor	10 gallon (gal)	Agricultural Crops
BICEP II MAGNUM HERBICIDE	100-817	Atrazine, S-Metolachlor	101.54 quart (qt)	Agricultural Crops
BIFEN 7.9F SELECT	89442-23	Bifenthrin	13 fluid ounces (fl. oz)	Turf and Landscape
BIFEN 7.9F SELECT	89442-23	Bifenthrin	8 gallon (gal)	Tree and Shrub
BIFEN 7.9F SELECT	89442-23	Bifenthrin	45 gallon (gal)	Turf and Landscape
BIFEN G/N 7.9F SELECT	89442-24	Bifenthrin	7.6 gallon (gal)	Turf and Landscape
BIFEN G/N 7.9F SELECT	89442-24	Bifenthrin	35 pint (pt)	Turf and Landscape
Bifen I/T	53883-118	Bifenthrin	9 dry ounce (oz)	Structural Pest
Bifen I/T	53883-118	Bifenthrin	16 dry ounce (oz)	Tree and Shrub
Bifen I/T	53883-118	Bifenthrin	3096.8 fluid ounces (fl. oz)	
Bifen I/T	53883-118	Bifenthrin	6960.13 fluid ounces (fl. oz)	Mosquitoes and Ticks
Bifen I/T	53883-118	Bifenthrin	2332.532 fluid ounces (fl. oz)	Structural Pest
Bifen I/T	53883-118	Bifenthrin	202.1 fluid ounces (fl. oz)	Tree and Shrub
Bifen I/T	53883-118	Bifenthrin	1482.9 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Bifen I/T	53883-118	Bifenthrin	1007.32 gallon (gal)	Mosquitoes and Ticks
Bifen I/T	53883-118	Bifenthrin	166.5 gallon (gal)	Structural Pest
Bifen I/T	53883-118	Bifenthrin	209 gallon (gal)	Tree and Shrub
Bifen I/T	53883-118	Bifenthrin	383.9 gallon (gal)	Turf and Landscape
Bifen I/T	53883-118	Bifenthrin	3072 pint (pt)	Turf and Landscape
Bifen I/T	53883-118	Bifenthrin	1 quart (qt)	Turf and Landscape
BIFEN L/P INSECTICIDE GRANULES	53883-124	Bifenthrin	2121 dry ounce (oz)	Turf and Landscape
BIFEN L/P INSECTICIDE GRANULES	53883-124	Bifenthrin	388.3 pound (lb)	
BIFEN L/P INSECTICIDE GRANULES	53883-124	Bifenthrin	591 pound (lb)	Mosquitoes and Ticks
BIFEN L/P INSECTICIDE GRANULES	53883-124	Bifenthrin	5641.6 pound (lb)	Structural Pest
BIFEN L/P INSECTICIDE GRANULES	53883-124	Bifenthrin	7667.24 pound (lb)	Turf and Landscape
BIFEN XTS INSECTICIDE/TERMITICIDE	53883-189	Bifenthrin	44 gallon (gal)	Mosquitoes and Ticks
BIFEN XTS INSECTICIDE/TERMITICIDE	53883-189	Bifenthrin	0.5 gallon (gal)	Tree and Shrub
BIFENAMITE 2SC	42750-320	Bifenazate	60.08 fluid ounces (fl. oz)	
BIFENAMITE 2SC	42750-320	Bifenazate	530.68 fluid ounces (fl. oz)	Tree and Shrub
BIFENAMITE 2SC	42750-320	Bifenazate	1.5 gallon (gal)	Tree and Shrub
BIFENAMITE 2SC	42750-320	Bifenazate	2.5 quart (qt)	Tree and Shrub
BIFENAMITE 2SC	42750-320	Bifenazate	8 quart (qt)	Turf and Landscape
Bifenazate 2SC	42750-320	Bifenazate	194 fluid ounces (fl. oz)	Tree and Shrub
BIFENDER FC INSECTICIDE	89118-2	Bifenthrin	15 gallon (gal)	Agricultural Crops
Bifenthrin 17.15% LFR	45002-36	Bifenthrin	30 fluid ounces (fl. oz)	Turf and Landscape
Bifenthrin 17.15% LFR	45002-36	Bifenthrin	10 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
BIFENTHRIN PL GRANULAR	53883-124	Bifenthrin	3323.8 dry ounce (oz)	Mosquitoes and Ticks
BIFENTHRIN PL GRANULAR	53883-124	Bifenthrin	386 pound (lb)	Mosquitoes and Ticks
BIFENTHRIN PL GRANULAR	53883-124	Bifenthrin	24023 pound (lb)	Structural Pest
BIFENTURE EC AGRICULTURAL INSECTICIDE	70506-57	Bifenthrin	10 fluid ounces (fl. oz)	Agricultural Crops
Big N' Tuf Weed & Grass Killer	2217-847	Glyphosate- isopropylammonium	28 fluid ounces (fl. oz)	Turf and Landscape
BIOADVANCED 3-IN-1 INSECT, DISEASE & MITE CONTROL READY-TO-SPRAY	92564-31	Fluvalinate, Tebuconazole, Imidacloprid	300 fluid ounces (fl. oz)	Tree and Shrub
BIOADVANCED ALL-IN-ONE ROSE & FLOWER CARE READY-TO-USE GRANULES	92564-48	Clothianidin, Tebuconazole, Imidacloprid	50 pound (lb)	
BIOADVANCED BRUSH KILLER PLUS CONCENTRATE	72155-19	Triclopyr, triethylamine salt	15 fluid ounces (fl. oz)	Turf and Landscape
BIOADVANCED BRUSH KILLER PLUS READY-TO- SPRAY	92564-6	Triclopyr, triethylamine salt	34 fluid ounces (fl. oz)	Turf and Landscape
BIOADVANCED FUNGUS CONTROL FOR LAWNS READY-TO -SPRAY	92564-47	Propiconazole	12 gallon (gal)	Turf and Landscape
BIOADVANCED SCIENCE- BASED SOLUTIONS FUNGUS CONTROL FOR LAWNS READY-TO SPRAY	92564-47	Propiconazole	7.5 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
BIOADVANCED TREE & SHRUB INSECT KILLER SPRAY CONCENTRATE	92564-17	Cyfluthrin	305 fluid ounces (fl. oz)	Tree and Shrub
BIOCERES-WP	89600-2	Beauveria bassiana strain ANT-03	2 pound (lb)	Agricultural Crops
BIOCOVER MLT	34704-805	Mineral oil - includes paraffin oil from 063503	1602.75 gallon (gal)	Agricultural Crops
BIOCOVER MLT	34704-805	Mineral oil - includes paraffin oil from 063503	53.25 gallon (gal)	Tree and Shrub
BIOCOVER MLT	34704-805	Mineral oil - includes paraffin oil from 063503	446.5 gallon (gal)	Turf and Landscape
BIOCOVER MLT	34704-805	Mineral oil - includes paraffin oil from 063503	66 quart (qt)	Agricultural Crops
BIOCOVER MLT	34704-805	Mineral oil - includes paraffin oil from 063503	30 quart (qt)	Turf and Landscape
BIOSAFE DISEASE CONTROL	70299-16	Hydrogen peroxide, Ethaneperoxoic acid	17.75 fluid ounces (fl. oz)	Turf and Landscape
BISECT L	34704-955	Bifenthrin	415.24 fluid ounces (fl. oz)	Turf and Landscape
BISECT L	34704-955	Bifenthrin	20.55 gallon (gal)	Mosquitoes and Ticks
BISECT L	34704-955	Bifenthrin	0.12 gallon (gal)	Tree and Shrub
BISECT L	34704-955	Bifenthrin	38.3 gallon (gal)	Turf and Landscape
BITHOR SC	83923-2	Bifenthrin, Imidacloprid	87.50625 quart (qt)	Structural Pest
BLACKHAWK	62719-523	Spinosad	128 dry ounce (oz)	Agricultural Crops
BLACKHAWK	62719-523	Spinosad	128 fluid ounces (fl. oz)	Agricultural Crops
BLACKHAWK	62719-523	Spinosad	64 fluid ounces (fl. oz)	Turf and Landscape
B-NINE WSG	400-478-59807	Daminozide	61.5 dry ounce (oz)	Agricultural Crops
BONIDE A COMPLETE FRUIT TREE SPRAY	4-122	Carbaryl, Malathion (NO INERT USE), Captan	2 fluid ounces (fl. oz)	Turf and Landscape
BONIDE CAPTAIN JACK'S DEADBUG BREW CONCENTRATE	4-471	Spinosad	3 fluid ounces (fl. oz)	Tree and Shrub
BONIDE CAPTAIN JACK'S DEADBUG BREW READY TO SPRAY	4-471	Spinosad	0.203 gallon (gal)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
BONIDE CAPTAIN JACK'S DEADBUG BREW READY TO USE	4-472	Spinosad	64 fluid ounces (fl. oz)	Turf and Landscape
BONIDE FRUIT TREE & PLANT GUARD CONCENTRATE	4-488	Pyraclostrobin, boscalid, lambda-Cyhalothrin	100 fluid ounces (fl. oz)	Tree and Shrub
BONIDE INFUSE SYSTEMIC DISEASE CONTROL LAWN & LANDSCAPE	53883-183-4	Thiophanate-methyl	67.5 pound (lb)	Turf and Landscape
BONIDE INFUSE SYSTEMIC DISEASE CONTROL READY TO SPRAY	100-952-4	Propiconazole	512 fluid ounces (fl. oz)	Turf and Landscape
Bonide Insecticidal Soap RTU	67702-13-4	Potassium laurate	12 fluid ounces (fl. oz)	Turf and Landscape
BONIDE KLEENUP WEED & GRASS KILLER 41% SUPER CONCENTRATE	4-484	Glyphosate-isopropylammonium	125 fluid ounces (fl. oz)	Turf and Landscape
BONIDE KLEENUP WEED & GRASS KILLER 41% SUPER CONCENTRATE	4-484	Glyphosate-isopropylammonium	1.5 gallon (gal)	Turf and Landscape
BONIDE LIQUID COPPER FUNGICIDE CONCENTRATE	67702-2-4	Octanoic acid, copper salt	41.55 fluid ounces (fl. oz)	Tree and Shrub
Bonide Mancozeb Flowable w/Zinc Conc	62719-396-4	Mancozeb	8 fluid ounces (fl. oz)	Tree and Shrub
BONIDE MOSSMAX LAWN GRANULES	4-480	Ferrous sulfate monohydrate	60 pound (lb)	Turf and Landscape
BONIDE NEEM OIL CONCENTRATE	70051-2-4	Clarified hydrophobic neem oil	7.75 fluid ounces (fl. oz)	Agricultural Crops
BONIDE NEEM OIL CONCENTRATE	70051-2-4	Clarified hydrophobic neem oil	75 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Bonide Revitalize Biofungicide Concentrate	70051-107-4	Bacillus amyloliquifaciens strain D747	1.5 fluid ounces (fl. oz)	Tree and Shrub
BONIDE SEDGE ENDER READY TO SPRAY	279-3427-4	Prodiamine, Sulfentrazone	2 pint (pt)	Turf and Landscape
BONIDE SEDGE ENDER READY TO SPRAY	279-3427-4	Prodiamine, Sulfentrazone	1 quart (qt)	Turf and Landscape
Bonide Slug Magic	67702-3-4	Phosphoric acid, iron(3+) salt (1:1)	3.25 pound (lb)	Turf and Landscape
BONIDE SYSTEMIC GRANULES INSECT CONTROL	53883-217-4	Imidacloprid	1.5 pound (lb)	Agricultural Crops
BONIDE SYSTEMIC HOUSEPLANT INSECT CONTROL	53883-217-4	Imidacloprid	48 dry ounce (oz)	Tree and Shrub
BONIDE SYSTEMIC INSECT CONTROL II	4-490	Acephate	8 fluid ounces (fl. oz)	Tree and Shrub
BONIDE TOMATO & VEGETABLE READY TO USE	67702-15-4	Pyrethrins , Sulfur	64 fluid ounces (fl. oz)	Turf and Landscape
BONZI ORNAMENTAL GROWTH REGULATOR	100-996	Paclobutrazol	17 fluid ounces (fl. oz)	Agricultural Crops
BONZI ORNAMENTAL GROWTH REGULATOR	100-996	Paclobutrazol	17.5 gallon (gal)	Agricultural Crops
BONZI ORNAMENTAL GROWTH REGULATOR	100-996	Paclobutrazol	1 quart (qt)	Tree and Shrub
Bor8Rods	70114-1	Anhydrous Disodium Octaborate (Na <sub>2</sub> B <sub>8</sub> O <sub>13</sub> )	14648 pound (lb)	
BORA-CARE	64405-1	Boron sodium oxide (B <sub>8</sub> Na <sub>2</sub> O <sub>13</sub> ), tetrahydrate (12280-03-4)	129.34 fluid ounces (fl. oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
BORA-CARE	64405-1	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	686.7 fluid ounces (fl. oz)	Turf and Landscape
BORA-CARE	64405-1	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	3.5 gallon (gal)	
BORA-CARE	64405-1	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	1509.3305 gallon (gal)	Structural Pest
BORA-CARE	64405-1	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	3 gallon (gal)	Turf and Landscape
BORA-CARE	64405-1	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	4 quart (qt)	Structural Pest
BORACTIN INSECTICIDE POWDER	73079-4	Boric acid	5393.4 dry ounce (oz)	Structural Pest
BORACTIN INSECTICIDE POWDER	73079-4	Boric acid	10 pound (lb)	
BORACTIN INSECTICIDE POWDER	73079-4	Boric acid	1841.03 pound (lb)	Structural Pest
BORATHOR	81824-8	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	3.5 dry ounce (oz)	Structural Pest
BORATHOR	81824-8	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	9301 fluid ounces (fl. oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
BORATHOR	81824-8	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	12 pound (lb)	Structural Pest
BORATHOR MAX PT	81824-11	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	115.25 gallon (gal)	Structural Pest
BORAX-COPPER HYDROXIDE WOOD PRESERVATIVE PASTE	54471-10	Borax (B4Na2O7.10H2O) , Copper hydroxide	130454 pound (lb)	
BOTANIGARD 22WP	82074-2	Beauveria bassiana GHA	264.4 dry ounce (oz)	Agricultural Crops
BOTANIGARD 22WP	82074-2	Beauveria bassiana GHA	53.9 dry ounce (oz)	Turf and Landscape
BOTANIGARD 22WP	82074-2	Beauveria bassiana GHA	42.6 pound (lb)	Agricultural Crops
BOTANIGARD 22WP	82074-2	Beauveria bassiana GHA	64.482 pound (lb)	Turf and Landscape
BOTANIGARD ES	82074-1	Beauveria bassiana GHA	140 fluid ounces (fl. oz)	Agricultural Crops
BOTANIGARD ES	82074-1	Beauveria bassiana GHA	2 fluid ounces (fl. oz)	Tree and Shrub
BOTANIGARD ES	82074-1	Beauveria bassiana GHA	3.3 gallon (gal)	Agricultural Crops
BotaniGard MAXX	82074-5	Beauveria bassiana Strain GHA, Pyrethrins	5.8 fluid ounces (fl. oz)	Agricultural Crops
BOTANIGARD MAXX	82074-5	Pyrethrins , Beauveria bassiana GHA	5 fluid ounces (fl. oz)	Turf and Landscape
BOTRYSTOP	75747-2-68539	Ulocladium oudemansii (U3 Strain)	42.6 pound (lb)	Agricultural Crops
BOXER INSECTICIDE-MITICIDE	69117-12	Emamectin benzoate	8.8 fluid ounces (fl. oz)	Tree and Shrub
Brandt Turzilla	83416-1-48813	Mono- and di- potassium salts of phosphorous acid	544 fluid ounces (fl. oz)	Tree and Shrub
BRAVO ULTREX	50534-201-100	Chlorothalonil	3833.46	Agricultural Crops
BRAVO ULTREX	50534-201-100	Chlorothalonil	548 dry ounce (oz)	Turf and Landscape
BRAVO ULTREX	50534-201-100	Chlorothalonil	240 fluid ounces (fl. oz)	Agricultural Crops
BRAVO ULTREX	50534-201-100	Chlorothalonil	16 fluid ounces (fl. oz)	Turf and Landscape
BRAVO ULTREX	50534-201-100	Chlorothalonil	210.96 pound (lb)	
BRAVO ULTREX	50534-201-100	Chlorothalonil	10313.21 pound (lb)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
BRAVO ULTREX	66222-277	Chlorothalonil	82.2 dry ounce (oz)	Agricultural Crops
BRAVO ULTREX	66222-277	Chlorothalonil	60.67 pound (lb)	Agricultural Crops
BRAVO WEATHERSTIK	50534-188-100	Chlorothalonil	579.96 fluid ounces (fl. oz)	Agricultural Crops
BRAVO WEATHERSTIK	50534-188-100	Chlorothalonil	83 fluid ounces (fl. oz)	Tree and Shrub
BRAVO WEATHERSTIK	50534-188-100	Chlorothalonil	22.5 fluid ounces (fl. oz)	Turf and Landscape
BRAVO WEATHERSTIK	50534-188-100	Chlorothalonil	58.15 gallon (gal)	Agricultural Crops
BRAVO WEATHERSTIK	50534-188-100	Chlorothalonil	2.375 gallon (gal)	Tree and Shrub
BRAVO WEATHERSTIK	50534-188-100	Chlorothalonil	2 gallon (gal)	Turf and Landscape
BRAVO WEATHERSTIK	50534-188-100	Chlorothalonil	519.35 pint (pt)	Agricultural Crops
BRAVO WEATHERSTIK	50534-188-100	Chlorothalonil	37 pint (pt)	Turf and Landscape
BRAVO WEATHERSTIK	50534-188-100	Chlorothalonil	81.5 quart (qt)	Agricultural Crops
BRAVO WEATHERSTIK	66222-276	Chlorothalonil	207.36	Agricultural Crops
BRAVO WEATHERSTIK	66222-276	Chlorothalonil	649.87 fluid ounces (fl. oz)	Agricultural Crops
BRAVO WEATHERSTIK	66222-276	Chlorothalonil	33 fluid ounces (fl. oz)	Tree and Shrub
BRAVO WEATHERSTIK	66222-276	Chlorothalonil	413.3 fluid ounces (fl. oz)	Turf and Landscape
BRAVO WEATHERSTIK	66222-276	Chlorothalonil	8227.1 gallon (gal)	Agricultural Crops
BRAVO WEATHERSTIK	66222-276	Chlorothalonil	6 gallon (gal)	Tree and Shrub
BRAVO WEATHERSTIK	66222-276	Chlorothalonil	9.5 gallon (gal)	Turf and Landscape
BRAVO WEATHERSTIK	66222-276	Chlorothalonil	1335.5 pint (pt)	
BRAVO WEATHERSTIK	66222-276	Chlorothalonil	7704.97 pint (pt)	Agricultural Crops
BRAVO WEATHERSTIK	66222-276	Chlorothalonil	15 pint (pt)	Tree and Shrub
BRAVO WEATHERSTIK	66222-276	Chlorothalonil	170 pint (pt)	Turf and Landscape
BRAVO WEATHERSTIK	66222-276	Chlorothalonil	12 pound (lb)	Agricultural Crops
BRAVO WEATHERSTIK	66222-276	Chlorothalonil	145.5 quart (qt)	Agricultural Crops
BRAVO WEATHERSTIK	66222-276	Chlorothalonil	182.5 quart (qt)	Turf and Landscape
BRIGADE 2EC INSECTICIDE/MITICIDE	279-3313	Bifenthrin	204 fluid ounces (fl. oz)	Agricultural Crops
BRIGADE 2EC INSECTICIDE/MITICIDE	279-3313	Bifenthrin	2 gallon (gal)	Agricultural Crops
BRIGADE WSB INSECTICIDE/MITICIDE	279-3108	Bifenthrin	1 dry ounce (oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
BRIGADE WSB INSECTICIDE/MITICIDE	279-3108	Bifenthrin	60.7 pound (lb)	Agricultural Crops
BRIGADE WSB INSECTICIDE/MITICIDE	279-3108	Bifenthrin	7 pound (lb)	Turf and Landscape
BRIGAND SB SOFT BAIT RODENTICIDE	87235-1	Bromadiolone	40.95 dry ounce (oz)	Structural Pest
BRISKWAY	100-1433	Azoxystrobin, Difenoconazole	740 fluid ounces (fl. oz)	Turf and Landscape
BRISKWAY	100-1433	Azoxystrobin, Difenoconazole	40.719 gallon (gal)	Turf and Landscape
BRISKWAY	100-1433	Azoxystrobin, Difenoconazole	2 quart (qt)	Turf and Landscape
BROADFORM	432-1537	Fluopyram, Trifloxystrobin	194.28 fluid ounces (fl. oz)	
BROADFORM	432-1537	Fluopyram, Trifloxystrobin	561.32 fluid ounces (fl. oz)	Tree and Shrub
BROADFORM	432-1537	Fluopyram, Trifloxystrobin	0.7 quart (qt)	Turf and Landscape
BROADSTAR HERBICIDE	59639-128	Flumioxazin	2300 pound (lb)	Turf and Landscape
BROMICIDE TABLETS	83451-4	1-bromo-3-chloro-5,5- dimethyl-	150 dry ounce (oz)	Right-of-Way
BROMICIDE TABLETS	83451-4	1-bromo-3-chloro-5,5- dimethyl-	100 pound (lb)	
BROMMAX 7.1	63838-5	Sodium bromide, Sodium hypochlorite	1932.6 gallon (gal)	
BROMMAX 7.1	63838-5	Sodium bromide, Sodium hypochlorite	142.8 gallon (gal)	Turf and Landscape
BRUSHMASTER HERBICIDE	2217-774	Dicamba, 2,4-D, 2- ethylhexyl ester, 2,4-DP-p, 2-ethylhexyl ester	1 dry ounce (oz)	Right-of-Way
BRUSHMASTER HERBICIDE	2217-774	Dicamba, 2,4-D, 2- ethylhexyl ester, 2,4-DP-p, 2-ethylhexyl ester	14.13 fluid ounces (fl. oz)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
BRUSHMASTER HERBICIDE	2217-774	Dicamba, 2,4-D, 2-ethylhexyl ester, 2,4-DP-p, 2-ethylhexyl ester	860.5 fluid ounces (fl. oz)	Turf and Landscape
BRUSHMASTER HERBICIDE	2217-774	Dicamba, 2,4-D, 2-ethylhexyl ester, 2,4-DP-p, 2-ethylhexyl ester	10 gallon (gal)	Agricultural Crops
BRUSHMASTER HERBICIDE	2217-774	Dicamba, 2,4-D, 2-ethylhexyl ester, 2,4-DP-p, 2-ethylhexyl ester	6.5 gallon (gal)	Turf and Landscape
BRUSHMASTER HERBICIDE	2217-774	Dicamba, 2,4-D, 2-ethylhexyl ester, 2,4-DP-p, 2-ethylhexyl ester	2 quart (qt)	Tree and Shrub
Bullzeye	42750-61-534	Clethodim	3 gallon (gal)	Agricultural Crops
Bullzeye	42750-61-534	Clethodim	14 quart (qt)	Agricultural Crops
Bullzeye	42750-61-534	Glyphosate-isopropylammonium	41.5 fluid ounces (fl. oz)	Agricultural Crops
Bullzeye	42750-61-534	Glyphosate-isopropylammonium	94 gallon (gal)	Agricultural Animals
Bullzeye	42750-61-534	Glyphosate-isopropylammonium	7 gallon (gal)	Agricultural Crops
Bullzeye	42750-61-534	Glyphosate-isopropylammonium	16.5 gallon (gal)	Turf and Landscape
Bullzeye	42750-61-534	Glyphosate-isopropylammonium	14 quart (qt)	Agricultural Crops
Bullzeye HLK	524-539-534	Glycine, N-(phosphonomethyl)-potassium salt	15 gallon (gal)	Agricultural Crops
BUMPER 41.8 EC (PROPICONAZOLE) FUNGICIDE	66222-42	Propiconazole	0.7 fluid ounces (fl. oz)	Tree and Shrub
BUSAN 1059	1448-104-54471	Dazomet	17133 pound (lb)	
BVA 2 MOSQUITO LARVICIDE OIL	70589-1	Mineral oil - includes paraffin oil from 063503	143 fluid ounces (fl. oz)	Mosquitoes and Ticks
BVA 2 MOSQUITO LARVICIDE OIL	70589-1	Mineral oil - includes paraffin oil from 063503	500.27 gallon (gal)	Mosquitoes and Ticks

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CABRIO EG FUNGICIDE	7969-187	Pyraclostrobin	2.5	Turf and Landscape
CABRIO EG FUNGICIDE	7969-187	Pyraclostrobin	32 dry ounce (oz)	Agricultural Crops
CABRIO EG FUNGICIDE	7969-187	Pyraclostrobin	36 dry ounce (oz)	Turf and Landscape
CABRIO EG FUNGICIDE	7969-187	Pyraclostrobin	31.5 fluid ounces (fl. oz)	Agricultural Crops
CABRIO EG FUNGICIDE	7969-187	Pyraclostrobin	121 pound (lb)	Agricultural Crops
CABRIO EG FUNGICIDE	7969-187	Pyraclostrobin	6.4 pound (lb)	Turf and Landscape
CALLISTO HERBICIDE	100-1131	Mesotrione	4230.18 fluid ounces (fl. oz)	Agricultural Crops
CALLISTO HERBICIDE	100-1131	Mesotrione	39.2 fluid ounces (fl. oz)	Turf and Landscape
CALLISTO HERBICIDE	100-1131	Mesotrione	9 gallon (gal)	Agricultural Crops
CALLISTO HERBICIDE	100-1131	Mesotrione	122.45 pint (pt)	Agricultural Crops
CALLISTO HERBICIDE	100-1131	Mesotrione	9.05 pound (lb)	Agricultural Crops
CALLISTO HERBICIDE	100-1131	Mesotrione	2 quart (qt)	Agricultural Crops
CAMBISTAT	74779-3	Paclobutrazol	3377.63 fluid ounces (fl. oz)	Tree and Shrub
CAMBISTAT	74779-3	Paclobutrazol	16.17 fluid ounces (fl. oz)	Turf and Landscape
CAMBISTAT	74779-3	Paclobutrazol	2.81 gallon (gal)	
CAMBISTAT	74779-3	Paclobutrazol	34.245 gallon (gal)	Tree and Shrub
CAMBISTAT	74779-3	Paclobutrazol	9 gallon (gal)	Turf and Landscape
CAMBISTAT	74779-3	Paclobutrazol	29067.5 other units	Tree and Shrub
CAMBISTAT	74779-3	Paclobutrazol	21180.35 other units	Turf and Landscape
CAMBISTAT	74779-3	Paclobutrazol	8544 other units Milliliters	Tree and Shrub
CAMBISTAT	74779-3	Paclobutrazol	60918.4 other units Millilitre	
CAMBISTAT	74779-3	Paclobutrazol	17 other units Millilitre	Tree and Shrub
CAMBISTAT	74779-3	Paclobutrazol	588 other units mL	Tree and Shrub
Camelot O	67702-2-67690	Copper Carbonate	198 fluid ounces (fl. oz)	Agricultural Crops
Camelot O	67702-2-67690	Copper Carbonate	413 fluid ounces (fl. oz)	Tree and Shrub
Camelot O	67702-2-67690	Copper Carbonate	6 gallon (gal)	Agricultural Crops
Camelot O	67702-2-67690	Copper Carbonate	66.4 pint (pt)	Turf and Landscape
Camelot O	67702-2-67690	Copper Carbonate	6.4 quart (qt)	Agricultural Crops
Camelot O	67702-2-67690	Copper Carbonate	39.8 quart (qt)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CAPRENO HERBICIDE	264-1063	Tembotrione , Thiencarbazone-methyl	1782 fluid ounces (fl. oz)	Agricultural Crops
CAPRENO HERBICIDE	264-1063	Tembotrione , Thiencarbazone-methyl	2 gallon (gal)	Agricultural Crops
CAPSTONE	62719-572	Triisopropanolamine salt of aminopyralid, Triclopyr, triethylamine salt	4.85 gallon (gal)	Right-of-Way
CAPTAIN JACK'S DEADBUG BREW FLOWER & VEGETABLE GARDEN DUST	4-479	Spinosad	320 fluid ounces (fl. oz)	Tree and Shrub
Captain Jacks Deadweed Brew Co-Pack	67702-59-4	Caprylic acid, Capric acid, Caprylic Acid, Capric Acid	1 gallon (gal)	Turf and Landscape
Captain Jack's Neem Max Concentrate	88760-10-4	Neem oil (See Kerry Leifer. No Inert Use without his clearance.)	32 fluid ounces (fl. oz)	Tree and Shrub
CAPTAIN JACK'S Neem Oil Concentrate	70051-2-4	Clarified hydrophobic neem oil	32 fluid ounces (fl. oz)	Turf and Landscape
CAPTAIN JACK'S Neem Oil Concentrate	70051-2-4	Clarified hydrophobic neem oil	0.5 pint (pt)	Agricultural Crops
CAPTAIN XTR	67690-9	Copper ethanolamine complex	442 gallon (gal)	
CAPTAN 4L	19713-644	Captan	186 gallon (gal)	Agricultural Crops
CAPTAN 4L	19713-644	Captan	5.25 gallon (gal)	Tree and Shrub
CAPTAN 4L	19713-644	Captan	5 gallon (gal)	Turf and Landscape
CAPTAN 4L	19713-644	Captan	36 quart (qt)	Agricultural Crops
CAPTAN 4L	19713-644	Captan	1 quart (qt)	Right-of-Way
CAPTAN 4L	34704-1076	Captan	320 fluid ounces (fl. oz)	
CAPTAN 4L	34704-1076	Captan	62 fluid ounces (fl. oz)	Agricultural Crops
CAPTAN 4L	34704-1076	Captan	13 fluid ounces (fl. oz)	Turf and Landscape
CAPTAN 4L	34704-1076	Captan	1007 gallon (gal)	Agricultural Crops
CAPTAN 4L	34704-1076	Captan	7.5 gallon (gal)	Turf and Landscape
CAPTAN 4L	34704-1076	Captan	93 pint (pt)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CAPTAN 4L	34704-1076	Captan	150 quart (qt)	Agricultural Crops
CAPTAN 4L	34704-1076	Captan	118.125 quart (qt)	Tree and Shrub
CAPTAN 4L	34704-1076	Captan	1665.5 quart (qt)	Turf and Landscape
CAPTAN 4L	42750-236	Captan	384 fluid ounces (fl. oz)	Agricultural Crops
CAPTAN 4L	42750-236	Captan	160 fluid ounces (fl. oz)	Turf and Landscape
CAPTAN 4L	42750-236	Captan	192 gallon (gal)	Agricultural Crops
CAPTAN 4L	42750-236	Captan	2 gallon (gal)	Turf and Landscape
CAPTAN 80 WDG	34704-1075	Captan	210 dry ounce (oz)	Turf and Landscape
CAPTAN 80 WDG	34704-1075	Captan	1.5 gallon (gal)	Agricultural Crops
CAPTAN 80 WDG	34704-1075	Captan	8 pint (pt)	Agricultural Crops
CAPTAN 80 WDG	34704-1075	Captan	2643.95 pound (lb)	Agricultural Crops
CAPTAN 80 WDG	34704-1075	Captan	10 pound (lb)	Tree and Shrub
CAPTAN 80 WDG	34704-1075	Captan	1535.75 pound (lb)	Turf and Landscape
CAPTAN 80 WDG	34704-1075	Captan	3 quart (qt)	Agricultural Crops
CAPTAN 80 WDG	42750-231	Captan	480 pound (lb)	Agricultural Crops
CAPTAN 80WDG GOLD	66222-58	Captan	930 pound (lb)	Agricultural Crops
CAPTAN GOLD 4L	66222-257	Captan	338 gallon (gal)	Agricultural Crops
CAPTAN GOLD 4L	66222-257	Captan	57.5 gallon (gal)	Turf and Landscape
CAPTAN GOLD 4L	66222-257	Captan	337.8 quart (qt)	Agricultural Crops
CAPTAN GOLD 4L	66222-257	Captan	80 quart (qt)	Turf and Landscape
CAPTAN GOLD 80WDG	66222-58	Captan	55 dry ounce (oz)	Tree and Shrub
CAPTAN GOLD 80WDG	66222-58	Captan	5 gallon (gal)	Agricultural Crops
CAPTAN GOLD 80WDG	66222-58	Captan	2 other units TSP	Tree and Shrub
CAPTAN GOLD 80WDG	66222-58	Captan	30 pound (lb)	
CAPTAN GOLD 80WDG	66222-58	Captan	6269 pound (lb)	Agricultural Crops
CAPTAN GOLD 80WDG	66222-58	Captan	685 pound (lb)	Turf and Landscape
CAPTIVA	10163-326	Soybean oil, Resins, oleo-, capsicum, Garlic oil	3.5 quart (qt)	Agricultural Crops
CAPTIVA	10163-326	Soybean oil, Resins, oleo-, capsicum, Garlic oil	2 quart (qt)	Turf and Landscape
CAPTIVA PRIME	10163-336	Canola oil, Resins, oleo-, capsicum, Garlic oil	2 quart (qt)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CAPTURE LFR INSECTICIDE	279-3302	Bifenthrin	10 gallon (gal)	Agricultural Crops
CARBARYL 4L	34704-447	Carbaryl	1814.5 fluid ounces (fl. oz)	Agricultural Crops
CARBARYL 4L	34704-447	Carbaryl	144 fluid ounces (fl. oz)	Tree and Shrub
CARBARYL 4L	34704-447	Carbaryl	1089.5 fluid ounces (fl. oz)	Turf and Landscape
CARBARYL 4L	34704-447	Carbaryl	149.75 gallon (gal)	Agricultural Crops
CARBARYL 4L	34704-447	Carbaryl	50.25 gallon (gal)	Turf and Landscape
CARBARYL 4L	34704-447	Carbaryl	38 pint (pt)	Agricultural Crops
CARBARYL 4L	34704-447	Carbaryl	32 pint (pt)	Turf and Landscape
CARBARYL 4L	34704-447	Carbaryl	296.25 quart (qt)	Agricultural Crops
CARBARYL 4L	34704-447	Carbaryl	21 quart (qt)	Tree and Shrub
CARBARYL 4L	34704-447	Carbaryl	70.5 quart (qt)	Turf and Landscape
CARB-O-NATOR	70051-117	Potassium bicarbonate	8.2 dry ounce (oz)	Agricultural Crops
CARB-O-NATOR	70051-117	Potassium bicarbonate	60.041 pound (lb)	Agricultural Crops
CARB-O-NATOR	70051-117	Potassium bicarbonate	108 pound (lb)	Tree and Shrub
CASORON 4G	400-168	Dichlobenil	200 dry ounce (oz)	Agricultural Crops
CASORON 4G	400-168	Dichlobenil	15423.21 pound (lb)	Agricultural Crops
CASORON 4G	400-168	Dichlobenil	600 pound (lb)	Turf and Landscape
CASORON 4G	400-168-59807	Dichlobenil	24707 pound (lb)	Agricultural Crops
Casoron 4G	70506-519-59807	Dichlobenil (2,6-dichlorobenzonitrile)	50 pound (lb)	Agricultural Crops
CASORON CS	400-541	Dichlobenil	1 gallon (gal)	Agricultural Crops
CAVALCADE 4L	60063-67	Prodiamine	5 gallon (gal)	Turf and Landscape
CAVALIER F	1001-69	Thiophanate-methyl	11.8 gallon (gal)	Turf and Landscape
CB-80 Insect Control	9444-175	Pyrethrins, PBO	2084 fluid ounces (fl. oz)	Structural Pest
CB-80 Insect Control	9444-175	Pyrethrins, PBO	12.22 gallon (gal)	Structural Pest
CB-80 INSECTICIDE	279-3393	Piperonyl butoxide, Pyrethrins	4685 dry ounce (oz)	Structural Pest
CB-80 INSECTICIDE	279-3393	Piperonyl butoxide, Pyrethrins	7450.7 fluid ounces (fl. oz)	
CB-80 INSECTICIDE	279-3393	Piperonyl butoxide, Pyrethrins	18580.34 fluid ounces (fl. oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CB-80 INSECTICIDE	279-3393	Piperonyl butoxide, Pyrethrins	155 fluid ounces (fl. oz)	Turf and Landscape
CB-80 INSECTICIDE	279-3393	Piperonyl butoxide, Pyrethrins	10 gallon (gal)	
CB-80 INSECTICIDE	279-3393	Piperonyl butoxide, Pyrethrins	123.31 gallon (gal)	Structural Pest
CB-80 INSECTICIDE	279-3393	Piperonyl butoxide, Pyrethrins	5 other units CANS	Structural Pest
CB-80 INSECTICIDE	279-3393	Piperonyl butoxide, Pyrethrins	36 other units 36 cans	
CB-80 INSECTICIDE	279-3393	Piperonyl butoxide, Pyrethrins	36 other units cans	Structural Pest
CB-80 INSECTICIDE	279-3393	Piperonyl butoxide, Pyrethrins	351.46 pound (lb)	Structural Pest
CEASE	264-1155-68539	Bacillus subtilis strain QST 713	487.85 fluid ounces (fl. oz)	Agricultural Crops
CEASE	264-1155-68539	Bacillus subtilis strain QST 713	14 fluid ounces (fl. oz)	Tree and Shrub
CEASE	264-1155-68539	Bacillus subtilis strain QST 713	291.739 fluid ounces (fl. oz)	Turf and Landscape
CEASE	264-1155-68539	Bacillus subtilis strain QST 713	6 gallon (gal)	Agricultural Crops
CEASE	264-1155-68539	Bacillus subtilis strain QST 713	18.228 gallon (gal)	Tree and Shrub
CEASE	264-1155-68539	Bacillus subtilis strain QST 713	35 quart (qt)	Agricultural Crops
CEASE	264-1155-68539	Bacillus subtilis strain QST 713	73.8 quart (qt)	Turf and Landscape
CELERO HERBICIDE	59639-155	Imazosulfuron	59 dry ounce (oz)	Turf and Landscape
CELERO HERBICIDE	59639-155	Imazosulfuron	100.6 pound (lb)	Turf and Landscape
CELLU-TREAT DOT WOOD PRESERVATIVE	64405-8	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	1 gallon (gal)	Turf and Landscape
Celoxid SC	91234-199	Cyazofamid	101.6 dry ounce (oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CENTAUR WDG INSECT GROWTH REGULATOR	71711-21	Buprofezin	16.96 pound (lb)	Agricultural Crops
CENTERFIRE 75 WSP INSECTICIDE	432-1332	Imidacloprid	432 fluid ounces (fl. oz)	Structural Pest
CENTERFIRE 75 WSP INSECTICIDE	432-1332	Imidacloprid	11.25 pound (lb)	
Centrus	264-1203-5905	Indaziflam, Rimsulfuron	175 dry ounce (oz)	Agricultural Crops
CERTAINTY TURF HERBICIDE	59639-226	Sulfosulfuron	1 fluid ounces (fl. oz)	
Cevya Fungicide	7969-407	1H-1,2,4-Triazole-1-ethanol, alpha-[4-(4-chlorophenoxy)-2-(trifluoromethyl)phenyl]-alpha-methyl-	1000 dry ounce (oz)	Agricultural Crops
Cevya Fungicide	7969-407	1H-1,2,4-Triazole-1-ethanol, alpha-[4-(4-chlorophenoxy)-2-(trifluoromethyl)phenyl]-alpha-methyl-	1001 fluid ounces (fl. oz)	Agricultural Crops
Cevya Fungicide	7969-407	1H-1,2,4-Triazole-1-ethanol, alpha-[4-(4-chlorophenoxy)-2-(trifluoromethyl)phenyl]-alpha-methyl-	500 fluid ounces (fl. oz)	Turf and Landscape
Cevya Fungicide	7969-407	1H-1,2,4-Triazole-1-ethanol, alpha-[4-(4-chlorophenoxy)-2-(trifluoromethyl)phenyl]-alpha-methyl-	4.5 gallon (gal)	Turf and Landscape
CHAMP FORMULA 2 FLOWABLE	55146-64	Copper hydroxide	16.95 fluid ounces (fl. oz)	Turf and Landscape
CHAMP FORMULA 2 FLOWABLE	55146-64	Copper hydroxide	6.3 gallon (gal)	Agricultural Crops
CHAMP FORMULA 2 FLOWABLE	55146-64	Copper hydroxide	93.32 pint (pt)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CHAMP FORMULA 2 FLOWABLE	55146-64	Copper hydroxide	7.33 pint (pt)	Turf and Landscape
CHANGE UP SELECTIVE HERBICIDE	228-445	Dicamba, MCPA, dimethylamine salt, Fluroxypyr 1-methylheptyl ester	423 gallon (gal)	Turf and Landscape
CHASER 2 AMINE	34704-930	2,4-D, dimethylamine salt, Triclopyr, triethylamine salt	2.5 gallon (gal)	Turf and Landscape
CHASER TURF HERBICIDE	34704-928	2,4-D, butoxyethyl ester, Triclopyr, butoxyethyl ester	469.5 gallon (gal)	Turf and Landscape
Chateau EZ Herbicide	59639-221	Flumioxazin	17 fluid ounces (fl. oz)	Agricultural Crops
Chateau EZ Herbicide	59639-221	Flumioxazin	5.8 gallon (gal)	Agricultural Crops
CHATEAU HERBICIDE SW	59639-99	Flumioxazin	76 dry ounce (oz)	Agricultural Crops
CHATEAU HERBICIDE SW	59639-99	Flumioxazin	10.75 dry ounce (oz)	Tree and Shrub
CHATEAU HERBICIDE SW	59639-99	Flumioxazin	5 dry ounce (oz)	Turf and Landscape
CHATEAU HERBICIDE SW	59639-99	Flumioxazin	7.5 pound (lb)	Agricultural Crops
CHATEAU HERBICIDE SW	59639-99	Flumioxazin	78.5 pound (lb)	Turf and Landscape
Check-Mark 40224	464-426-66114	2,2-Dibromo-3-nitrilopropionamide	83.5 gallon (gal)	
CHEETAH HERBICIDE	71368-112	Glufosinate	38 fluid ounces (fl. oz)	Turf and Landscape
CHEETAH HERBICIDE	71368-112	Glufosinate	5 gallon (gal)	Turf and Landscape
Cheetah Pro	228-743	Glufosinate	9.75 fluid ounces (fl. oz)	
Cheetah Pro	228-743	Glufosinate	1677.78 fluid ounces (fl. oz)	Tree and Shrub
Cheetah Pro	228-743	Glufosinate	1507.168 fluid ounces (fl. oz)	Turf and Landscape
Cheetah Pro	228-743	Glufosinate	2.275 gallon (gal)	Right-of-Way
Cheetah Pro	228-743	Glufosinate	23.55 gallon (gal)	Turf and Landscape
Cheetah Pro	228-743	Glufosinate	356 quart (qt)	Turf and Landscape
CHIPCO 26019 FLO	432-888	Iprodione	10 dry ounce (oz)	
CHIPCO 26019 FLO	432-888	Iprodione	10582 fluid ounces (fl. oz)	Turf and Landscape
CHIPCO 26019 FLO	432-888	Iprodione	73 gallon (gal)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CHIPCO 26019 FLO	432-888	Iprodione	924.79 gallon (gal)	Turf and Landscape
CHIPCO 26019 FLO	432-888	Iprodione	10 quart (qt)	Turf and Landscape
CHIPCO 26019 FLO BRAND FUNGICIDE	432-888	Iprodione	22482.25 fluid ounces (fl. oz)	Turf and Landscape
CHIPCO 26019 FLO BRAND FUNGICIDE	432-888	Iprodione	1214.195 gallon (gal)	Turf and Landscape
CHIPCO SIGNATURE FUNGICIDE	432-890	Fosetyl-Al	330.5 dry ounce (oz)	Turf and Landscape
CHIPCO SIGNATURE FUNGICIDE	432-890	Fosetyl-Al	49.5 gallon (gal)	Turf and Landscape
CHIPCO SIGNATURE FUNGICIDE	432-890	Fosetyl-Al	6000.85 pound (lb)	Turf and Landscape
CHIPCO SIGNATURE STRESSGARD	432-890	Fosetyl-Al	704 dry ounce (oz)	Turf and Landscape
CHIPCO SIGNATURE STRESSGARD	432-890	Fosetyl-Al	2078.5 pound (lb)	Turf and Landscape
CHIPCO TRITON FLO FUNGICIDE	432-1487	Triticonazole	87 fluid ounces (fl. oz)	Turf and Landscape
Chlorothalonil 5G Fungicide	9198-115	Chlorothalonil	260 pound (lb)	Turf and Landscape
CHLOROTHALONIL 720 SELECT	89442-9	Chlorothalonil	75 fluid ounces (fl. oz)	Agricultural Crops
CHLOROTHALONIL 720 SELECT	89442-9	Chlorothalonil	6 fluid ounces (fl. oz)	Tree and Shrub
CHLOROTHALONIL 720 SELECT	89442-9	Chlorothalonil	4850.5 fluid ounces (fl. oz)	Turf and Landscape
CHLOROTHALONIL 720 SELECT	89442-9	Chlorothalonil	171.5 gallon (gal)	Turf and Landscape
CHLOROTHALONIL 720 SELECT	89442-9	Chlorothalonil	10 quart (qt)	Turf and Landscape
CHLOROTHALONIL 82.5DF SELECT	89442-6	Chlorothalonil	3.4 gallon (gal)	Turf and Landscape
CHLOROTHALONIL 82.5DF SELECT	89442-6	Chlorothalonil	1340 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CHLOROTHALONIL-ZN	19713-709	Chlorothalonil	1280 fluid ounces (fl. oz)	Turf and Landscape
CHLORPYRIFOS 4E AG	66222-19	Chlorpyrifos	48 fluid ounces (fl. oz)	Turf and Landscape
CHLORPYRIFOS 4E AG	66222-19	Chlorpyrifos	71.29 gallon (gal)	Turf and Landscape
Cidetrak CMDA+OFM MESO	51934-21	(Z)-8-Dodecen-1-yl acetate, (E)-8-Dodecen-1-yl acetate, Dodecen-1-ol, (Z)-, CheckMate Technical Pheromone, 2,4-Decadienoic acid, ethyl ester, (2E,4Z)-	120 other units	Agricultural Crops
CIDETRAK IMM	51934-9		2.23 dry ounce (oz)	Structural Pest
CIDETRAK IMM	51934-9	(Z,E)-9,12-Tetradecadien-1-ol acetate	2.34 dry ounce (oz)	Structural Pest
CIDETRAK IMM	51934-9	(Z,E)-9,12-Tetradecadien-1-ol acetate	19 fluid ounces (fl. oz)	Structural Pest
CIDETRAK IMM	51934-9	(Z,E)-9,12-Tetradecadien-1-ol acetate	5 pound (lb)	Structural Pest
CIMEXA INSECTICIDE DUST	73079-12	Silicon dioxide	2.3 dry ounce (oz)	
CIMEXA INSECTICIDE DUST	73079-12	Silicon dioxide	4374.19 dry ounce (oz)	Structural Pest
CIMEXA INSECTICIDE DUST	73079-12	Silicon dioxide	14 dry ounce (oz)	Turf and Landscape
CIMEXA INSECTICIDE DUST	73079-12	Silicon dioxide	146.615 fluid ounces (fl. oz)	Structural Pest
CIMEXA INSECTICIDE DUST	73079-12	Silicon dioxide	33.92 pound (lb)	
CIMEXA INSECTICIDE DUST	73079-12	Silicon dioxide	811.02 pound (lb)	Structural Pest
Cinch ATZ	352-624	Atrazine, S-Metolachlor	2.5 pint (pt)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CIRRUS FOGGING CONCENTRATE	1021-1812	MGK 264, Piperonyl butoxide, Prallethrin	1 fluid ounces (fl. oz)	Structural Pest
CITADEL	62097-21-82917	Chlormequat chloride	142 fluid ounces (fl. oz)	Agricultural Crops
CITADEL	62097-21-82917	Chlormequat chloride	18 quart (qt)	Turf and Landscape
CITATION INSECTICIDE	100-667	Cyromazine	23.8 dry ounce (oz)	Turf and Landscape
CITATION INSECTICIDE	100-667	Cyromazine	210 fluid ounces (fl. oz)	Agricultural Crops
CITATION INSECTICIDE	100-667	Cyromazine	2 pound (lb)	Turf and Landscape
CIVITAS TURF DEFENSE PRE-MIXED	69526-17	Mineral oil - includes paraffin oil from 063503	10 gallon (gal)	Turf and Landscape
CIVITAS TURF DEFENSE PRE-MIXED	69526-17	White mineral oil (from 063502)	6475 fluid ounces (fl. oz)	Turf and Landscape
CIVITAS TURF DEFENSE PRE-MIXED	69526-17	White mineral oil (from 063502)	1154.5 gallon (gal)	Turf and Landscape
CIVITAS TURF DEFENSE READY-2-MIX	69526-13	Mineral oil - includes paraffin oil from 063503	1295 fluid ounces (fl. oz)	Turf and Landscape
CIVITAS TURF DEFENSE READY-2-MIX	69526-13	Mineral oil - includes paraffin oil from 063503	3439.4 gallon (gal)	Turf and Landscape
Clarifier	7969-137-1381	Dicamba, diglycolamine salt	30 fluid ounces (fl. oz)	Turf and Landscape
CLASH SELECTIVE HERBICIDE	228-615	Dicamba, diglycolamine salt	694.75 fluid ounces (fl. oz)	Turf and Landscape
CLASH SELECTIVE HERBICIDE	228-615	Dicamba, diglycolamine salt	24.5 gallon (gal)	Turf and Landscape
CLEAN AMINE	34704-120	2,4-D, dimethylamine salt	183 fluid ounces (fl. oz)	Agricultural Crops
CLEAN AMINE	34704-120	2,4-D, dimethylamine salt	408 fluid ounces (fl. oz)	Tree and Shrub
CLEAN AMINE	34704-120	2,4-D, dimethylamine salt	17.5 gallon (gal)	Agricultural Crops
CLEAN AMINE	34704-120	2,4-D, dimethylamine salt	36.5 pint (pt)	Agricultural Crops
CLEAN AMINE	34704-120	2,4-D, dimethylamine salt	4 quart (qt)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CleanWood AC	67071-5-3008	5-Chloro-2-methyl-3(2H)-isothiazolone, 2-Methyl-3(2H)-isothiazolone	3975 gallon (gal)	
CleanWood AC	67071-5-3008	5-Chloro-2-methyl-3(2H)-isothiazolone, 2-Methyl-3(2H)-isothiazolone	2387 gallon (gal)	Turf and Landscape
CleanWood Micro	72304-1-3008	Chlorothalonil	1243 gallon (gal)	
CLEARCAST HERBICIDE	241-437-67690	Imazamox	102 gallon (gal)	
CLETHODIM 2E	42750-72	Clethodim	70.5 fluid ounces (fl. oz)	Agricultural Crops
CLETHODIM 2E	42750-72	Clethodim	101 fluid ounces (fl. oz)	Tree and Shrub
CLETHODIM 2E	42750-72	Clethodim	2 quart (qt)	Agricultural Crops
CLIPPER HERBICIDE	59639-161	Flumioxazin	6 dry ounce (oz)	
CLIPPER HERBICIDE	59639-161	Flumioxazin	27.84 pound (lb)	
CLIPPER HERBICIDE	59639-161	Flumioxazin	5.57 pound (lb)	Turf and Landscape
COCOBEAR	8329-93	White mineral oil (from 063502)	1.125 gallon (gal)	Mosquitoes and Ticks
COMBAT MAX ANT KILLING BAIT	64240-30	Fipronil	0.14 dry ounce (oz)	Structural Pest
COMBAT MAX ANT KILLING GEL	64240-42	Fipronil	1 dry ounce (oz)	Turf and Landscape
Combat Max Defense System Brand (Combo Pack)	64240-33	Fipronil	3.25 dry ounce (oz)	Structural Pest
COMBAT MAX ROACH KILLING BAIT L	64240-34	Fipronil	54.07 fluid ounces (fl. oz)	Structural Pest
COMBAT MAX ROACH KILLING BAIT S	64240-33	Fipronil	2 fluid ounces (fl. oz)	Structural Pest
COMMAND 3ME MICROENCAPSULATED HERBICIDE	279-3158	Clomazone	296.55 fluid ounces (fl. oz)	Agricultural Crops
COMMAND 3ME MICROENCAPSULATED HERBICIDE	279-3158	Clomazone	3375 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
COMMAND 3ME MICROENCAPSULATED HERBICIDE	279-3158	Clomazone	103.5 gallon (gal)	Agricultural Crops
COMMAND 3ME MICROENCAPSULATED HERBICIDE	279-3158	Clomazone	9 gallon (gal)	Turf and Landscape
COMMAND 3ME MICROENCAPSULATED HERBICIDE	279-3158	Clomazone	145 pint (pt)	Agricultural Crops
COMMAND 3ME MICROENCAPSULATED HERBICIDE	279-3158	Clomazone	31.8 quart (qt)	Agricultural Crops
COMPARE-N-SAVE 53.8	84009-30	Glyphosate- isopropylammonium	108 fluid ounces (fl. oz)	Right-of-Way
COMPARE-N-SAVE CONCENTRATE WEED & GRASS KILLER 41% GLYPHOSATE	84009-27	Glyphosate- isopropylammonium	7.5 gallon (gal)	Right-of-Way
COMPASS FUNGICIDE	432-1371	Trifloxystrobin	0.56 dry ounce (oz)	Agricultural Crops
COMPASS FUNGICIDE	432-1371	Trifloxystrobin	26.9 dry ounce (oz)	Tree and Shrub
COMPASS FUNGICIDE	432-1371	Trifloxystrobin	96 dry ounce (oz)	Turf and Landscape
COMPASS FUNGICIDE	432-1371	Trifloxystrobin	7 pound (lb)	
COMPASS FUNGICIDE	432-1371	Trifloxystrobin	2.35 pound (lb)	Tree and Shrub
COMPASS FUNGICIDE	432-1371	Trifloxystrobin	5.19 pound (lb)	Turf and Landscape
CONCERT II	100-1347	Chlorothalonil, Propiconazole	1100 fluid ounces (fl. oz)	Turf and Landscape
CONCERT II	100-1347	Chlorothalonil, Propiconazole	103.913 gallon (gal)	Turf and Landscape
CONCISE	62097-18-82917	Uniconazole P	55 fluid ounces (fl. oz)	Turf and Landscape
CONCISE	62097-18-82917	Uniconazole P	2 gallon (gal)	Agricultural Crops
CONCISE	62097-18-82917	Uniconazole P	1.5 quart (qt)	Agricultural Crops
CONCISE	62097-18-82917	Uniconazole P	74 quart (qt)	Turf and Landscape
CONFIGURE	62097-19-82917	Benzyladenine	189.8 dry ounce (oz)	Turf and Landscape
CONFIGURE	62097-19-82917	Benzyladenine	64 fluid ounces (fl. oz)	Agricultural Crops
CONFIGURE	62097-19-82917	Benzyladenine	5 gallon (gal)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CONFRONT	62719-92	Triclopyr, triethylamine salt, Clopyralid, triethanolamine	449 fluid ounces (fl. oz)	Turf and Landscape
CONFRONT	62719-92	Triclopyr, triethylamine salt, Clopyralid, triethanolamine	3.8 gallon (gal)	Turf and Landscape
CONFRONT	62719-92	Triclopyr, triethylamine salt, Clopyralid, triethanolamine	16 quart (qt)	Turf and Landscape
CONSERVE SC TURF AND ORNAMENTAL	62719-291	Spinosad	16 dry ounce (oz)	Tree and Shrub
CONSERVE SC TURF AND ORNAMENTAL	62719-291	Spinosad	36 dry ounce (oz)	Turf and Landscape
CONSERVE SC TURF AND ORNAMENTAL	62719-291	Spinosad	470.46 fluid ounces (fl. oz)	
CONSERVE SC TURF AND ORNAMENTAL	62719-291	Spinosad	20.44 fluid ounces (fl. oz)	Agricultural Crops
CONSERVE SC TURF AND ORNAMENTAL	62719-291	Spinosad	3218.681 fluid ounces (fl. oz)	Tree and Shrub
CONSERVE SC TURF AND ORNAMENTAL	62719-291	Spinosad	198.7 fluid ounces (fl. oz)	Turf and Landscape
CONSERVE SC TURF AND ORNAMENTAL	62719-291	Spinosad	47.367 gallon (gal)	Tree and Shrub
CONSERVE SC TURF AND ORNAMENTAL	62719-291	Spinosad	1 gallon (gal)	Turf and Landscape
CONSERVE SC TURF AND ORNAMENTAL	62719-291	Spinosad	194.37 quart (qt)	Tree and Shrub
CONSERVE SC TURF AND ORNAMENTAL	62719-291	Spinosad	34.1 quart (qt)	Turf and Landscape
CONSERVE SC TURF AND ORNAMENTAL	62719--291	Spinosad	5 quart (qt)	Turf and Landscape
CONTRAC ALL-WEATHER BLOX	12455-79	Bromadiolone	90	
CONTRAC ALL-WEATHER BLOX	12455-79	Bromadiolone	39382 dry ounce (oz)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CONTRAC ALL-WEATHER BLOX	12455-79	Bromadiolone	312020.52 dry ounce (oz)	Structural Pest
CONTRAC ALL-WEATHER BLOX	12455-79	Bromadiolone	5359.75 dry ounce (oz)	Turf and Landscape
CONTRAC ALL-WEATHER BLOX	12455-79	Bromadiolone	12360.008 fluid ounces (fl. oz)	Structural Pest
CONTRAC ALL-WEATHER BLOX	12455-79	Bromadiolone	385 gallon (gal)	Turf and Landscape
CONTRAC ALL-WEATHER BLOX	12455-79	Bromadiolone	3892 other units	
CONTRAC ALL-WEATHER BLOX	12455-79	Bromadiolone	28 other units 28 buckets	
CONTRAC ALL-WEATHER BLOX	12455-79	Bromadiolone	225 other units Bait boxes	
CONTRAC ALL-WEATHER BLOX	12455-79	Bromadiolone	28432 other units blocks	
CONTRAC ALL-WEATHER BLOX	12455-79	Bromadiolone	120 other units Blocks @ per bait stations	Structural Pest
CONTRAC ALL-WEATHER BLOX	12455-79	Bromadiolone	16440 other units each	Structural Pest
CONTRAC ALL-WEATHER BLOX	12455-79	Bromadiolone	1370.12 other units each block	Structural Pest
CONTRAC ALL-WEATHER BLOX	12455-79	Bromadiolone	7278 other units Individual blocks, 1 oz each	Structural Pest
CONTRAC ALL-WEATHER BLOX	12455-79	Bromadiolone	529 other units Units	
CONTRAC ALL-WEATHER BLOX	12455-79	Bromadiolone	6592 pound (lb)	
CONTRAC ALL-WEATHER BLOX	12455-79	Bromadiolone	127408 pound (lb)	Structural Pest
CONTRAC ALL-WEATHER BLOX	12455-79	Bromadiolone	43 pound (lb)	Turf and Landscape
CONTRAC RAT AND MOUSE BAIT	12455-36	Bromadiolone	593 dry ounce (oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CONTRAC RAT AND MOUSE BAIT	12455-36	Bromadiolone	327 dry ounce (oz)	Turf and Landscape
CONTRAC RAT AND MOUSE BAIT	12455-36	Bromadiolone	25 pound (lb)	
CONTRAC RAT AND MOUSE BAIT	12455-36	Bromadiolone	674.43 pound (lb)	Structural Pest
CONTRAC RAT AND MOUSE BAIT READY TO USE PLACE PACS	12455-75	Bromadiolone	3538.5 dry ounce (oz)	Structural Pest
CONTRAC RAT AND MOUSE BAIT READY TO USE PLACE PACS	12455-75	Bromadiolone	10 dry ounce (oz)	Turf and Landscape
CONTRAC RAT AND MOUSE BAIT READY TO USE PLACE PACS	12455-75	Bromadiolone	600 fluid ounces (fl. oz)	Structural Pest
CONTRAC RAT AND MOUSE BAIT READY TO USE PLACE PACS	12455-75	Bromadiolone	2775 other units Each	Structural Pest
CONTRAC RAT AND MOUSE BAIT READY TO USE PLACE PACS	12455-75	Bromadiolone	1500 other units packs	Structural Pest
CONTRAC RAT AND MOUSE BAIT READY TO USE PLACE PACS	12455-75	Bromadiolone	1753.17 pound (lb)	Structural Pest
CONTRAC RODENTICIDE	12455-69	Bromadiolone	349 dry ounce (oz)	
CONTRAC RODENTICIDE	12455-69	Bromadiolone	2823.5 dry ounce (oz)	Structural Pest
CONTRAC RODENTICIDE	12455-69	Bromadiolone	261 fluid ounces (fl. oz)	Structural Pest
CONTRAC RODENTICIDE	12455-69	Bromadiolone	6 other units cups	Structural Pest
CONTRAC RODENTICIDE	12455-69	Bromadiolone	15162 other units each unit	Turf and Landscape
CONTRAC RODENTICIDE	12455-69	Bromadiolone	697.68 pound (lb)	Structural Pest
CONTRAC RODENTICIDE PLACE PACS	12455-86	Bromadiolone	715 dry ounce (oz)	Structural Pest
CONTRAC RODENTICIDE PLACE PACS	12455-86	Bromadiolone	32 dry ounce (oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CONTRAC RODENTICIDE PLACE PACS	12455-86	Bromadiolone	1250 pound (lb)	Structural Pest
CONTRAC RODENTICIDE READY TO USE PLACE PACS	12455-76	Bromadiolone	215 dry ounce (oz)	Structural Pest
CONTRAC RODENTICIDE READY TO USE PLACE PACS	12455-76	Bromadiolone	254.06 pound (lb)	
CONTRAC RODENTICIDE READY TO USE PLACE PACS	12455-76	Bromadiolone	337 pound (lb)	Structural Pest
CONTRAC SOFT BAIT	12455-146	Bromadiolone	20 dry ounce (oz)	
CONTRAC SOFT BAIT	12455-146	Bromadiolone	28028.31 dry ounce (oz)	Structural Pest
CONTRAC SOFT BAIT	12455-146	Bromadiolone	14878.4 fluid ounces (fl. oz)	
CONTRAC SOFT BAIT	12455-146	Bromadiolone	93.4 fluid ounces (fl. oz)	Structural Pest
CONTRAC SOFT BAIT	12455-146	Bromadiolone	207 other units	
CONTRAC SOFT BAIT	12455-146	Bromadiolone	3 other units 3 buckets	
CONTRAC SOFT BAIT	12455-146	Bromadiolone	49 other units 49 pails @ 726 packets	
CONTRAC SOFT BAIT	12455-146	Bromadiolone	106.5 other units Each	Structural Pest
CONTRAC SOFT BAIT	12455-146	Bromadiolone	1356 other units each bag	Structural Pest
CONTRAC SOFT BAIT	12455-146	Bromadiolone	570 other units grams	Structural Pest
CONTRAC SOFT BAIT	12455-146	Bromadiolone	57406 other units pieces of bait	Structural Pest
CONTRAC SOFT BAIT	12455-146	Bromadiolone	2347 pound (lb)	
CONTRAC SOFT BAIT	12455-146	Bromadiolone	16216.0058 pound (lb)	Structural Pest
CONTRAC SUPER-SIZE BLOX	12455-82	Bromadiolone	340 dry ounce (oz)	Structural Pest
CONTRAC SUPER-SIZE BLOX	12455-82	Bromadiolone	737 pound (lb)	Structural Pest
CONTRAC WITH LUMITRACK	12455-133	Bromadiolone	168910 dry ounce (oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CONTRAC WITH LUMITRACK	12455-133	Bromadiolone	23716.6 pound (lb)	Structural Pest
CONTRAPEST	91601-1	4-Vinylcyclohexene diepoxide, Triptolide	2689.63 fluid ounces (fl. oz)	Structural Pest
CONTRAPEST	91601-1	4-Vinylcyclohexene diepoxide, Triptolide	17.9 gallon (gal)	Structural Pest
CONTRAPEST	91601-1	4-Vinylcyclohexene diepoxide, Triptolide	2 pint (pt)	Structural Pest
COOL POWER SELECTIVE HERBICIDE	228-317	Dicamba, MCPA, 2-ethylhexyl ester, Triclopyr, butoxyethyl ester	486.515 gallon (gal)	Turf and Landscape
Copper Sulfate Crystals	56576-1	Copper Sulfate Pentahydrate	3550 pound (lb)	
CORAGEN INSECT CONTROL	279-9606	Chlorantraniliprole	7 fluid ounces (fl. oz)	
CORAGEN INSECT CONTROL	279-9606	Chlorantraniliprole	563.1 fluid ounces (fl. oz)	Agricultural Crops
CORAGEN INSECT CONTROL	279-9606	Chlorantraniliprole	5 gallon (gal)	Agricultural Crops
CORAGEN INSECT CONTROL	279-9606	Chlorantraniliprole	3.14 gallon (gal)	Turf and Landscape
CORAGEN INSECT CONTROL	352-729	Chlorantraniliprole	237.5 fluid ounces (fl. oz)	Agricultural Crops
CORAGEN INSECT CONTROL	352-729	Chlorantraniliprole	2 gallon (gal)	Agricultural Crops
CORAGEN INSECT CONTROL	352-729	Chlorantraniliprole	1.5 gallon (gal)	Turf and Landscape
CORAGEN INSECT CONTROL	352-729	Chlorantraniliprole	4.75 quart (qt)	Agricultural Crops
CORMORAN	66222-264	Acetamiprid, Novaluron	12 fluid ounces (fl. oz)	Agricultural Crops
CORMORAN	66222-264	Acetamiprid, Novaluron	42 fluid ounces (fl. oz)	Turf and Landscape
CORNERSTONE PLUS	1381-192	Glyphosate-isopropylammonium	96 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CORNERSTONE PLUS	1381-192	Glyphosate-isopropylammonium	157.5 gallon (gal)	Turf and Landscape
Cornerstone Plus	524-454-1381	Glyphosate-isopropylammonium	112 fluid ounces (fl. oz)	Turf and Landscape
CRAB-E-RAD PLUS	228-595-54705	2,4-D DMA, Quinclorac, Dicamba Acid	1 pint (pt)	Turf and Landscape
CREDIT 41 EXTRA NON-SELECTIVE HERBICIDE	71368-20	Glyphosate-isopropylammonium	1.5 fluid ounces (fl. oz)	Turf and Landscape
CREDIT 41 EXTRA NON-SELECTIVE HERBICIDE	71368-20	Glyphosate-isopropylammonium	15 gallon (gal)	Agricultural Animals
CREDIT 41 EXTRA NON-SELECTIVE HERBICIDE	71368-20	Glyphosate-isopropylammonium	58.33 gallon (gal)	Agricultural Crops
Crew	62719-742	Isoxaben, Dithiopyr	6.6 gallon (gal)	Turf and Landscape
Crew	62719-742	Isoxaben, Dithiopyr	146.25 pound (lb)	Right-of-Way
Crew	62719-742	Isoxaben, Dithiopyr	1645 pound (lb)	Tree and Shrub
Crew	62719-742	Isoxaben, Dithiopyr	20112.44 pound (lb)	Turf and Landscape
Crew	62719-792	Isoxaben, Dithiopyr	200 dry ounce (oz)	Turf and Landscape
CRITERION 0.5 G INSECTICIDE	432-1328	Imidacloprid	60 pound (lb)	Tree and Shrub
CRITERION 0.5 G INSECTICIDE	432-1328	Imidacloprid	516 pound (lb)	Turf and Landscape
CRITERION 2F INSECTICIDE	432-1312	Imidacloprid	23.75 fluid ounces (fl. oz)	Turf and Landscape
CRITERION 2F INSECTICIDE	432-1312	Imidacloprid	29.5 gallon (gal)	Turf and Landscape
CRITERION 75 WSP INSECTICIDE	432-1318	Imidacloprid	21 dry ounce (oz)	Turf and Landscape
CRITERION 75 WSP INSECTICIDE	432-1318	Imidacloprid	102.4 fluid ounces (fl. oz)	Turf and Landscape
CRITERION 75 WSP INSECTICIDE	432-1318	Imidacloprid	106.5 pound (lb)	Turf and Landscape
CROSSBOW	62719-260	2,4-D, butoxyethyl ester, Triclopyr, butoxyethyl ester	2 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CROSSBOW	62719-260	2,4-D, butoxyethyl ester, Triclopyr, butoxyethyl ester	39 gallon (gal)	Agricultural Crops
CROSSBOW	62719-260	2,4-D, butoxyethyl ester, Triclopyr, butoxyethyl ester	4 gallon (gal)	Turf and Landscape
CROSSBOW	62719-260-34704	2,4-D, butoxyethyl ester, Triclopyr, butoxyethyl ester	4 gallon (gal)	Agricultural Crops
CROSSBOW	62719-260-534	2,4-D, butoxyethyl ester, Triclopyr, butoxyethyl ester	2 gallon (gal)	Agricultural Crops
CROSSBOW	62719-260-5905	2,4-D, butoxyethyl ester, Triclopyr, butoxyethyl ester	6 fluid ounces (fl. oz)	Agricultural Crops
CROSSBOW	62719-260-5905	2,4-D, butoxyethyl ester, Triclopyr, butoxyethyl ester	35 fluid ounces (fl. oz)	Turf and Landscape
CROSSBOW	62719-260-5905	2,4-D, butoxyethyl ester, Triclopyr, butoxyethyl ester	2.5 gallon (gal)	Agricultural Crops
CROSSBOW	62719-260-5905	2,4-D, butoxyethyl ester, Triclopyr, butoxyethyl ester	5 gallon (gal)	Tree and Shrub
CROSSBOW	62719-260-5905	2,4-D, butoxyethyl ester, Triclopyr, butoxyethyl ester	1 quart (qt)	Agricultural Crops
CROSSFIRE AEROSOL	1021-2788	Clothianidin, Piperonyl butoxide, Metofluthrin	2690 dry ounce (oz)	Structural Pest
CROSSFIRE AEROSOL	1021-2788	Clothianidin, Piperonyl butoxide, Metofluthrin	3903 fluid ounces (fl. oz)	
CROSSFIRE AEROSOL	1021-2788	Clothianidin, Piperonyl butoxide, Metofluthrin	249 fluid ounces (fl. oz)	Mosquitoes and Ticks
CROSSFIRE AEROSOL	1021-2788	Clothianidin, Piperonyl butoxide, Metofluthrin	12673.9 fluid ounces (fl. oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CROSSFIRE AEROSOL	1021-2788	Clothianidin, Piperonyl butoxide, Metofluthrin	11.28 gallon (gal)	Structural Pest
CROSSFIRE AEROSOL	1021-2788	Clothianidin, Piperonyl butoxide, Metofluthrin	84 other units 84 cans	
CROSSFIRE AEROSOL	1021-2788	Clothianidin, Piperonyl butoxide, Metofluthrin	310 pound (lb)	Structural Pest
CROSSFIRE BED BUG CONCENTRATE	1021-2776	Clothianidin, Piperonyl butoxide, Metofluthrin	585 dry ounce (oz)	Structural Pest
CROSSFIRE BED BUG CONCENTRATE	1021-2776	Clothianidin, Piperonyl butoxide, Metofluthrin	1201.8365 fluid ounces (fl. oz)	
CROSSFIRE BED BUG CONCENTRATE	1021-2776	Clothianidin, Piperonyl butoxide, Metofluthrin	5965.7236 fluid ounces (fl. oz)	Structural Pest
CROSSFIRE BED BUG CONCENTRATE	1021-2776	Clothianidin, Piperonyl butoxide, Metofluthrin	175.20000001 fluid ounces (fl. oz)	Turf and Landscape
CROSSFIRE BED BUG CONCENTRATE	1021-2776	Clothianidin, Piperonyl butoxide, Metofluthrin	2 gallon (gal)	
CROSSFIRE BED BUG CONCENTRATE	1021-2776	Clothianidin, Piperonyl butoxide, Metofluthrin	13 gallon (gal)	Mosquitoes and Ticks
CROSSFIRE BED BUG CONCENTRATE	1021-2776	Clothianidin, Piperonyl butoxide, Metofluthrin	769.61 gallon (gal)	Structural Pest
CROSSFIRE BED BUG CONCENTRATE	1021-2776	Clothianidin, Piperonyl butoxide, Metofluthrin	1 gallon (gal)	Turf and Landscape
CROSSFIRE BED BUG CONCENTRATE	1021-2776	Clothianidin, Piperonyl butoxide, Metofluthrin	3.71 quart (qt)	Structural Pest
CruiserMaxx Vibrance Potato	100-1556	Thiamethoxam, Fludioxonil, Difenoconazole, Sedaxane	288 fluid ounces (fl. oz)	Agricultural Crops
CruiserMaxx Vibrance Potato	100-1556	Thiamethoxam, Fludioxonil, Difenoconazole, Sedaxane	28 gallon (gal)	Agricultural Crops
CS 2005	66675-3	Copper sulfate pentahydrate	68 fluid ounces (fl. oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CUEVA FUNGICIDE CONCENTRATE	67702-2-70051	Copper Octanoate (Copper Soap)	548.11 fluid ounces (fl. oz)	Agricultural Crops
CUEVA FUNGICIDE CONCENTRATE	67702-2-70051	Copper Octanoate (Copper Soap)	1127 fluid ounces (fl. oz)	Turf and Landscape
CUEVA FUNGICIDE CONCENTRATE	67702-2-70051	Copper Octanoate (Copper Soap)	106 gallon (gal)	Agricultural Crops
CUEVA FUNGICIDE CONCENTRATE	67702-2-70051	Copper Octanoate (Copper Soap)	12 gallon (gal)	Tree and Shrub
CUEVA FUNGICIDE CONCENTRATE	67702-2-70051	Copper Octanoate (Copper Soap)	17.25 gallon (gal)	Turf and Landscape
CUEVA FUNGICIDE CONCENTRATE	67702-2-70051	Copper Octanoate (Copper Soap)	170 pint (pt)	Agricultural Crops
CUEVA FUNGICIDE CONCENTRATE	67702-2-70051	Copper Octanoate (Copper Soap)	17.5 pint (pt)	Turf and Landscape
CUEVA FUNGICIDE CONCENTRATE	67702-2-70051	Copper Octanoate (Copper Soap)	23.8 quart (qt)	Agricultural Crops
CUEVA FUNGICIDE CONCENTRATE	67702-2-70057	Copper Octanoate (Copper Soap)	1 gallon (gal)	Turf and Landscape
CuPRO 5000	80289-2-67690	Copper hydroxide	0.1 gallon (gal)	Tree and Shrub
CuPRO 5000	80289-2-67690	Copper hydroxide	174 pound (lb)	Tree and Shrub
CUPROFIX ULTRA 40 DISPERSS	70506-201	Basic copper sulfite	50 dry ounce (oz)	Agricultural Crops
CUPROFIX ULTRA 40 DISPERSS	70506-201	Basic copper sulfite	690 dry ounce (oz)	Turf and Landscape
CUPROFIX ULTRA 40 DISPERSS	70506-201	Basic copper sulfite	4 fluid ounces (fl. oz)	Agricultural Crops
CUPROFIX ULTRA 40 DISPERSS	70506-201	Basic copper sulfite	200 gallon (gal)	Turf and Landscape
CUPROFIX ULTRA 40 DISPERSS	70506-201	Basic copper sulfite	3150.56 pound (lb)	Agricultural Crops
CUPROFIX ULTRA 40 DISPERSS	70506-201	Basic copper sulfite	49.18 pound (lb)	Tree and Shrub
CUPROFIX ULTRA 40 DISPERSS	70506-201	Basic copper sulfite	1155 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CUPROXAT FLOWABLE COPPER FUNGICIDE	35935-3	Basic copper sulfate	4 fluid ounces (fl. oz)	Turf and Landscape
CURALAN EG	7969-224	Vinclozolin	49.25 dry ounce (oz)	Turf and Landscape
CURALAN EG	7969-224	Vinclozolin	69.2 pound (lb)	Turf and Landscape
CURBIT EC HERBICIDE	34704-610	Ethalfuralin	569.85 fluid ounces (fl. oz)	Agricultural Crops
CURBIT EC HERBICIDE	34704-610	Ethalfuralin	159.5 gallon (gal)	Agricultural Crops
CURBIT EC HERBICIDE	34704-610	Ethalfuralin	7 pint (pt)	Agricultural Crops
CURBIT EC HERBICIDE	34704-610	Ethalfuralin	14.3 quart (qt)	Agricultural Crops
CURZATE 60DF	352-592	Cymoxanil	4 pound (lb)	Agricultural Crops
CUTLESS 0.33G PLANT GROWTH REGULATOR	67690-13	Flurprimidol	2110 fluid ounces (fl. oz)	Turf and Landscape
CUTLESS 0.33G PLANT GROWTH REGULATOR	67690-13	Flurprimidol	3.5 gallon (gal)	Turf and Landscape
CUTLESS 0.33G PLANT GROWTH REGULATOR	67690-13	Flurprimidol	240 pound (lb)	Tree and Shrub
CUTLESS 50W TURF GROWTH REGULATOR	67690-15	Flurprimidol	648 dry ounce (oz)	Turf and Landscape
CUTLESS 50W TURF GROWTH REGULATOR	67690-15	Flurprimidol	27 other units	Turf and Landscape
CUTLESS 50W TURF GROWTH REGULATOR	67690-15	Flurprimidol	292.56 pound (lb)	Turf and Landscape
CUTLESS MEC TURF GROWTH REGULATOR	67690-51	Flurprimidol	2239 fluid ounces (fl. oz)	Turf and Landscape
CUTLESS MEC TURF GROWTH REGULATOR	67690-51	Flurprimidol	322.6 gallon (gal)	Turf and Landscape
CUTLESS MEC TURF GROWTH REGULATOR	67690-51	Flurprimidol	1.13 pint (pt)	Turf and Landscape
Cutrine Plus	67690-93	Copper Ethanolamine Complex	28.7 gallon (gal)	
Cutrine Plus Granular	67690-94	Copper Ethanolamine Complex	1200 pound (lb)	Agricultural Crops
CYCOCEL PLANT GROWTH REGULANT	241-74-59807	Chlormequat chloride	139.25 fluid ounces (fl. oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CYCOCEL PLANT GROWTH REGULANT	241-74-59807	Chlormequat chloride	13 fluid ounces (fl. oz)	Turf and Landscape
CYD-X HP	70051-112	Cydia pomonella granulovirus	6 fluid ounces (fl. oz)	Turf and Landscape
CY-KICK CS CONTROLLED RELEASE INSECTICIDE	499-304	Cyfluthrin	960 fluid ounces (fl. oz)	
CY-KICK CS CONTROLLED RELEASE INSECTICIDE	499-304	Cyfluthrin	3667.4 fluid ounces (fl. oz)	Structural Pest
CY-KICK CS CONTROLLED RELEASE INSECTICIDE	499-304	Cyfluthrin	10 fluid ounces (fl. oz)	Turf and Landscape
CY-KICK CS CONTROLLED RELEASE INSECTICIDE	499-304	Cyfluthrin	46.75 gallon (gal)	Mosquitoes and Ticks
CY-KICK CS CONTROLLED RELEASE INSECTICIDE	499-304	Cyfluthrin	7064.5 gallon (gal)	Structural Pest
CYNOFF EC INSECTICIDE	279-3081	Cypermethrin	94 fluid ounces (fl. oz)	Structural Pest
CYNOFF INSECTICIDE	279-3259	Piperonyl butoxide, Zeta-Cypermethrin	0.16 dry ounce (oz)	Structural Pest
Cyonara 9.7	53883-145	Lambda-Cyhalothrin	224 fluid ounces (fl. oz)	Mosquitoes and Ticks
Cyonara 9.7	53883-145	Lambda-Cyhalothrin	56 fluid ounces (fl. oz)	Structural Pest
Cyonara 9.7	53883-145	Lambda-Cyhalothrin	26 fluid ounces (fl. oz)	Tree and Shrub
Cyonara 9.7	53883-145	Lambda-Cyhalothrin	15 fluid ounces (fl. oz)	Turf and Landscape
Cyonara 9.7	53883-145	Lambda-Cyhalothrin	4 gallon (gal)	
Cyonara 9.7	53883-145	Lambda-Cyhalothrin	7.9 gallon (gal)	Mosquitoes and Ticks
CYPER WSP	53883-340	Cypermethrin	110 pound (lb)	Structural Pest
CYZMIC CS	53883-389	lambda-Cyhalothrin	149 fluid ounces (fl. oz)	Mosquitoes and Ticks
CYZMIC CS	53883-389	lambda-Cyhalothrin	237.7382 fluid ounces (fl. oz)	Structural Pest
CYZMIC CS	53883-389	lambda-Cyhalothrin	8549 fluid ounces (fl. oz)	Turf and Landscape
CYZMIC CS	53883-389	lambda-Cyhalothrin	0.195 gallon (gal)	Mosquitoes and Ticks

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
CYZMIC CS	53883-389	lambda-Cyhalothrin	55.4 gallon (gal)	Structural Pest
CYZMIC CS	53883-389	lambda-Cyhalothrin	44 quart (qt)	Mosquitoes and Ticks
CYZMIC CS	53883-389	lambda-Cyhalothrin	204 quart (qt)	Structural Pest
DACONIL ACTION	100-1364	Acibenzolar-s-methyl, Chlorothalonil	20641.29 fluid ounces (fl. oz)	Turf and Landscape
DACONIL ACTION	100-1364	Acibenzolar-s-methyl, Chlorothalonil	5 gallon (gal)	Tree and Shrub
DACONIL ACTION	100-1364	Acibenzolar-s-methyl, Chlorothalonil	2399.833 gallon (gal)	Turf and Landscape
DACONIL ACTION	100-1364	Acibenzolar-s-methyl, Chlorothalonil	60 pound (lb)	Turf and Landscape
DACONIL ULTREX TURF CARE	50534-202-100	Chlorothalonil	100 dry ounce (oz)	Agricultural Crops
DACONIL ULTREX TURF CARE	50534-202-100	Chlorothalonil	853.31 dry ounce (oz)	Turf and Landscape
DACONIL ULTREX TURF CARE	50534-202-100	Chlorothalonil	80 pound (lb)	Agricultural Crops
DACONIL ULTREX TURF CARE	50534-202-100	Chlorothalonil	6283.91 pound (lb)	Turf and Landscape
DACONIL WEATHER STIK	100-1695	Chlorothalonil	31.5 gallon (gal)	Turf and Landscape
DACONIL WEATHER STIK FLOWABLE FUNGICIDE	50534-209-100	Chlorothalonil	5628 fluid ounces (fl. oz)	Turf and Landscape
DACONIL WEATHER STIK FLOWABLE FUNGICIDE	50534-209-100	Chlorothalonil	20 gallon (gal)	Tree and Shrub
DACONIL WEATHER STIK FLOWABLE FUNGICIDE	50534-209-100	Chlorothalonil	1130.66 gallon (gal)	Turf and Landscape
Daconil Weatherstik Flowable Fungicide	100-1695	Chlorothalonil	31.5 gallon (gal)	Turf and Landscape
DACONIL ZN FLOWABLE FUNGICIDE	100-1696	Chlorothalonil	20 pound (lb)	Turf and Landscape
DACONIL ZN FLOWABLE FUNGICIDE	50534-211-100		3.2 gallon (gal)	Turf and Landscape
DACONIL ZN FLOWABLE FUNGICIDE	50534-211-100	Chlorothalonil	3517 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
DACONIL ZN FLOWABLE FUNGICIDE	50534-211-100	Chlorothalonil	331.08 gallon (gal)	Turf and Landscape
DACTHAL FLOWABLE HERBICIDE	5481-487	DCPA (or chlorthal-dimethyl?)	185.4 fluid ounces (fl. oz)	Agricultural Crops
DACTHAL FLOWABLE HERBICIDE	5481-487	DCPA (or chlorthal-dimethyl?)	45 gallon (gal)	Agricultural Crops
DACTHAL FLOWABLE HERBICIDE	5481-487	DCPA (or chlorthal-dimethyl?)	1.1 gallon (gal)	Turf and Landscape
DACTHAL FLOWABLE HERBICIDE	5481-487	DCPA (or chlorthal-dimethyl?)	10 pint (pt)	Agricultural Crops
DAMMINIX	56783-1	Permethrin	0.7	Turf and Landscape
DAMMINIX	56783-1	Permethrin	32 dry ounce (oz)	Turf and Landscape
DAMMINIX	56783-1	Permethrin	0.5 fluid ounces (fl. oz)	Tree and Shrub
DAMMINIX	56783-1	Permethrin	2.7 pound (lb)	
DAMMINIX	56783-1	Permethrin	1823.76 pound (lb)	Tree and Shrub
DAMMINIX	56783-1	Permethrin	5.64 pound (lb)	Turf and Landscape
DAMOIL DORMANT & SUMMER SPRAY OIL	19713-123	Mineral oil - includes paraffin oil from 063503	45052 dry ounce (oz)	Tree and Shrub
DAMOIL DORMANT & SUMMER SPRAY OIL	19713-123	Mineral oil - includes paraffin oil from 063503	76 fluid ounces (fl. oz)	Agricultural Crops
DAMOIL DORMANT & SUMMER SPRAY OIL	19713-123	Mineral oil - includes paraffin oil from 063503	140.25 fluid ounces (fl. oz)	Tree and Shrub
DAMOIL DORMANT & SUMMER SPRAY OIL	19713-123	Mineral oil - includes paraffin oil from 063503	98 fluid ounces (fl. oz)	Turf and Landscape
DAMOIL DORMANT & SUMMER SPRAY OIL	19713-123	Mineral oil - includes paraffin oil from 063503	387 gallon (gal)	Agricultural Crops
DAMOIL DORMANT & SUMMER SPRAY OIL	19713-123	Mineral oil - includes paraffin oil from 063503	656.75 gallon (gal)	Tree and Shrub
DAMOIL DORMANT & SUMMER SPRAY OIL	19713-123	Mineral oil - includes paraffin oil from 063503	1.5 gallon (gal)	Turf and Landscape
DAMOIL DORMANT & SUMMER SPRAY OIL	19713-123	Mineral oil - includes paraffin oil from 063503	70.75 quart (qt)	Turf and Landscape
DANITOL 2.4 EC SPRAY	59639-35	Fenpropathrin	3235 fluid ounces (fl. oz)	Agricultural Crops
DANITOL 2.4 EC SPRAY	59639-35	Fenpropathrin	3 fluid ounces (fl. oz)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
DANITOL 2.4 EC SPRAY	59639-35	Fenpropathrin	2389 fluid ounces (fl. oz)	Turf and Landscape
DANITOL 2.4 EC SPRAY	59639-35	Fenpropathrin	1 gallon (gal)	
DANITOL 2.4 EC SPRAY	59639-35	Fenpropathrin	43.75 gallon (gal)	Agricultural Crops
DANITOL 2.4 EC SPRAY	59639-35	Fenpropathrin	16 gallon (gal)	Turf and Landscape
DANITOL 2.4 EC SPRAY	59639-35	Fenpropathrin	5 pint (pt)	Agricultural Crops
DANITOL 2.4 EC SPRAY	59639-35	Fenpropathrin	2.5 quart (qt)	Agricultural Crops
DAZIDE 85 WSG	62097-17-82917	Daminozide	139.13 dry ounce (oz)	Agricultural Crops
DAZIDE 85 WSG	62097-17-82917	Daminozide	54.6 dry ounce (oz)	Turf and Landscape
DAZIDE 85 WSG	62097-17-82917	Daminozide	12 pound (lb)	Agricultural Crops
DAZIDE 85 WSG	62097-17-82917	Daminozide	20 pound (lb)	Tree and Shrub
DAZIDE 85 WSG	62097-17-82917	Daminozide	10.8 pound (lb)	Turf and Landscape
DEADLINE BULLETS	5481-507	Metaldehyde, Metaldehyde	125 pound (lb)	Agricultural Crops
DEADLINE BULLETS	5481-507	Metaldehyde, Metaldehyde	30 pound (lb)	Structural Pest
DEADLINE BULLETS	5481-507	Metaldehyde, Metaldehyde	50 pound (lb)	Turf and Landscape
DEADLINE MPs MINI PELLETS	5481-507	Metaldehyde, Metaldehyde	50 pound (lb)	Agricultural Crops
DECATHLON 20 WP	59807-17	Cyfluthrin	0.1 fluid ounces (fl. oz)	Agricultural Crops
DECATHLON 20 WP	59807-17	Cyfluthrin	18.5 fluid ounces (fl. oz)	Tree and Shrub
DeciMax Blocks	270-373-61282	Bromadiolone	451 dry ounce (oz)	Structural Pest
DeciMax Blocks	270-373-61282	Bromadiolone	18912 pound (lb)	Structural Pest
Decree 50 WDG FUNGICIDE	66330-35-67690	Fenhexamid	3.2 dry ounce (oz)	Agricultural Crops
Decree 50 WDG FUNGICIDE	66330-35-67690	Fenhexamid	3.3 dry ounce (oz)	Turf and Landscape
Decree 50 WDG FUNGICIDE	66330-35-67690	Fenhexamid	1.75 pound (lb)	Agricultural Crops
Decree 50 WDG FUNGICIDE	66330-35-67690	Fenhexamid	0.5 pound (lb)	Turf and Landscape
Deer Off Concentrate	67356-1	Capsaicin, Egg solids, Garlic oil	1.5 gallon (gal)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
DEERPRO SPRING/SUMMER CONCENTRATE	84178-4	Capsaicin, Egg solids	251 fluid ounces (fl. oz)	Tree and Shrub
DEERPRO SPRING/SUMMER DEER REPELLENT	84178-4	Capsaicin, Egg solids	14 gallon (gal)	Tree and Shrub
DEERPRO WINTER ANIMAL REPELLENT	84178-1	Thiram	44.639 fluid ounces (fl. oz)	Tree and Shrub
DEERPRO WINTER ANIMAL REPELLENT	84178-1	Thiram	0.67 gallon (gal)	
DEERPRO WINTER ANIMAL REPELLENT	84178-1	Thiram	408.644 gallon (gal)	Tree and Shrub
DEERPRO WINTER ANIMAL REPELLENT	84178-1	Thiram	57.5 gallon (gal)	Turf and Landscape
DEERPRO WINTER ANIMAL REPELLENT	84178-1	Thiram	6.231 quart (qt)	Tree and Shrub
DEFENDOR	62719-560	Florasulam	58 fluid ounces (fl. oz)	Agricultural Crops
DEFENDOR	62719-560	Florasulam	497.7 fluid ounces (fl. oz)	Turf and Landscape
DEFENDOR	62719-560	Florasulam	60.22 gallon (gal)	Turf and Landscape
DEFENDOR	62719-560	Florasulam	6 pint (pt)	Turf and Landscape
DEFENDOR	62719-560	Florasulam	71.7 quart (qt)	Turf and Landscape
DEFY AMINE 4	66222-221	2,4-D, dimethylamine salt	15.85 gallon (gal)	Agricultural Crops
DEKKO SILVERFISH PAKS	70313-1	Boric acid	9.022 dry ounce (oz)	Structural Pest
DEKKO SILVERFISH PAKS	70313-1	Boric acid	8 gallon (gal)	Structural Pest
DEKKO SILVERFISH PAKS	70313-1	Boric acid	9.9 pound (lb)	Structural Pest
DELEGATE WG INSECTICIDE	62719-541	Spinetoram (amixture of spinetoram-J and spinetoram-L)	56.62	Agricultural Crops
DELEGATE WG INSECTICIDE	62719-541	Spinetoram (amixture of spinetoram-J and spinetoram-L)	10130.21 dry ounce (oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
DELEGATE WG INSECTICIDE	62719-541	Spinetoram (amixture of spinetoram-J and spinetoram-L)	527 dry ounce (oz)	Turf and Landscape
DELEGATE WG INSECTICIDE	62719-541	Spinetoram (amixture of spinetoram-J and spinetoram-L)	3287.02 fluid ounces (fl. oz)	Agricultural Crops
DELEGATE WG INSECTICIDE	62719-541	Spinetoram (amixture of spinetoram-J and spinetoram-L)	24 fluid ounces (fl. oz)	Tree and Shrub
DELEGATE WG INSECTICIDE	62719-541	Spinetoram (amixture of spinetoram-J and spinetoram-L)	51.8 fluid ounces (fl. oz)	Turf and Landscape
DELEGATE WG INSECTICIDE	62719-541	Spinetoram (amixture of spinetoram-J and spinetoram-L)	11.3 gallon (gal)	Agricultural Crops
DELEGATE WG INSECTICIDE	62719-541	Spinetoram (amixture of spinetoram-J and spinetoram-L)	6.61 pound (lb)	
DELEGATE WG INSECTICIDE	62719-541	Spinetoram (amixture of spinetoram-J and spinetoram-L)	2571.75 pound (lb)	Agricultural Crops
DELEGATE WG INSECTICIDE	62719-541	Spinetoram (amixture of spinetoram-J and spinetoram-L)	4.61 pound (lb)	Structural Pest
DELEGATE WG INSECTICIDE	62719-541	Spinetoram (amixture of spinetoram-J and spinetoram-L)	29.45 pound (lb)	Turf and Landscape
DELEGATE WG INSECTICIDE	62719-541	Spinetoram (amixture of spinetoram-J and spinetoram-L)	2 quart (qt)	Agricultural Crops
DELTA DUST INSECTICIDE	432-772	Deltamethrin	22 dry ounce (oz)	
DELTA DUST INSECTICIDE	432-772	Deltamethrin	29214.4667 dry ounce (oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
DELTA DUST INSECTICIDE	432-772	Deltamethrin	4 fluid ounces (fl. oz)	
DELTA DUST INSECTICIDE	432-772	Deltamethrin	179.0265 fluid ounces (fl. oz)	Structural Pest
DELTA DUST INSECTICIDE	432-772	Deltamethrin	3.5 other units grams	Structural Pest
DELTA DUST INSECTICIDE	432-772	Deltamethrin	22 pound (lb)	
DELTA DUST INSECTICIDE	432-772	Deltamethrin	606.52 pound (lb)	Structural Pest
DELTA DUST INSECTICIDE	432-772	Deltamethrin	2 pound (lb)	Turf and Landscape
DELTAGARD G INSECTICIDE GRANULE	432-836	Deltamethrin	340 pound (lb)	Mosquitoes and Ticks
DELTAGARD G INSECTICIDE GRANULE	432-836	Deltamethrin	98755.96 pound (lb)	Structural Pest
DELTAGARD G INSECTICIDE GRANULE	432-836	Deltamethrin	195.0635 pound (lb)	Turf and Landscape
DEMAND CS INSECTICIDE	100-1066	lambda-Cyhalothrin	37 dry ounce (oz)	Structural Pest
DEMAND CS INSECTICIDE	100-1066	lambda-Cyhalothrin	8.75 fluid ounces (fl. oz)	
DEMAND CS INSECTICIDE	100-1066	lambda-Cyhalothrin	62.6 fluid ounces (fl. oz)	Mosquitoes and Ticks
DEMAND CS INSECTICIDE	100-1066	lambda-Cyhalothrin	26291.5439 fluid ounces (fl. oz)	Structural Pest
DEMAND CS INSECTICIDE	100-1066	lambda-Cyhalothrin	9.27 fluid ounces (fl. oz)	Tree and Shrub
DEMAND CS INSECTICIDE	100-1066	lambda-Cyhalothrin	5.2 fluid ounces (fl. oz)	Turf and Landscape
DEMAND CS INSECTICIDE	100-1066	lambda-Cyhalothrin	1.5 gallon (gal)	Mosquitoes and Ticks
DEMAND CS INSECTICIDE	100-1066	lambda-Cyhalothrin	285.3 gallon (gal)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
DEMAND CS INSECTICIDE	100-1066	lambda-Cyhalothrin	79 gallon (gal)	Turf and Landscape
DEMAND CS INSECTICIDE	100-1066	lambda-Cyhalothrin	1 pint (pt)	Mosquitoes and Ticks
DEMAND CS INSECTICIDE	100-1066	lambda-Cyhalothrin	77 quart (qt)	Structural Pest
DEMAND CS INSECTICIDE	100-1066	lambda-Cyhalothrin	8 quart (qt)	Tree and Shrub
DEMAND G INSECTICIDE	100-1240	lambda-Cyhalothrin	36 fluid ounces (fl. oz)	Turf and Landscape
DEMAND G INSECTICIDE	100-1240	lambda-Cyhalothrin	2404 pound (lb)	Structural Pest
DEMON MAX INSECTICIDE	100-1218	Cypermethrin	280 dry ounce (oz)	
DEMON MAX INSECTICIDE	100-1218	Cypermethrin	0.75 fluid ounces (fl. oz)	
DEMON MAX INSECTICIDE	100-1218	Cypermethrin	4 fluid ounces (fl. oz)	Structural Pest
DIPEL DF BIOLOGICAL INSECTICIDE DRY FLOWABLE	73049-39	Bacillus thuringiensis Subsp. Kurstaki, Strain ABTS-351,fermentaion solids, spores, and insecticidal toxins	0.5 quart (qt)	Agricultural Crops
DIPEL ES BIOLOGICAL INSECTICIDE EMULSIFIABLE SUSPENSION	73049-17	Bacillus thuringiensis Subsp. Kurstaki, Strain ABTS-351,fermentaion solids, spores, and insecticidal toxins	47.32 fluid ounces (fl. oz)	Turf and Landscape
DIPEL PRO DF BIOLOGICAL INSECTICIDE DRY FLOWABLE	73049-39	Bacillus thuringiensis Subsp. Kurstaki, Strain ABTS-351,fermentaion solids, spores, and insecticidal toxins	8.53 dry ounce (oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
DIPEL PRO DF BIOLOGICAL INSECTICIDE DRY FLOWABLE	73049-39	Bacillus thuringiensis Subsp. Kurstaki, Strain ABTS-351,fermentaion solids, spores, and insecticidal toxins	13 dry ounce (oz)	Structural Pest
DIPEL PRO DF BIOLOGICAL INSECTICIDE DRY FLOWABLE	73049-39	Bacillus thuringiensis Subsp. Kurstaki, Strain ABTS-351,fermentaion solids, spores, and insecticidal toxins	77 pound (lb)	Agricultural Crops
DIPEL PRO DF BIOLOGICAL INSECTICIDE DRY FLOWABLE	73049-39	Bacillus thuringiensis Subsp. Kurstaki, Strain ABTS-351,fermentaion solids, spores, and insecticidal toxins	11 pound (lb)	Tree and Shrub
DIPEL PRO DF BIOLOGICAL INSECTICIDE DRY FLOWABLE	73049-39	Bacillus thuringiensis Subsp. Kurstaki, Strain ABTS-351,fermentaion solids, spores, and insecticidal toxins	26 pound (lb)	Turf and Landscape
DISARM C FUNGICIDE	70506-495	Fluoxastrobin, Chlorothalonil	0.5 fluid ounces (fl. oz)	Agricultural Crops
DISCUS L	59807-18	Cyfluthrin, Imidacloprid	170 fluid ounces (fl. oz)	Tree and Shrub
DISMISS NXT HERBICIDE	279-3383	Carfentrazone-ethyl, Sulfentrazone	68 dry ounce (oz)	Turf and Landscape
DISMISS NXT HERBICIDE	279-3383	Carfentrazone-ethyl, Sulfentrazone	714.67 fluid ounces (fl. oz)	Turf and Landscape
DISMISS NXT HERBICIDE	279-3383	Carfentrazone-ethyl, Sulfentrazone	1.15 gallon (gal)	Turf and Landscape
Dismiss Turf Herbicide	279-3295	Sulfentrazone	30 dry ounce (oz)	Turf and Landscape
Dismiss Turf Herbicide	279-3295	Sulfentrazone	749 fluid ounces (fl. oz)	Turf and Landscape
Dismiss Turf Herbicide	279-3295	Sulfentrazone	93.645 gallon (gal)	Turf and Landscape
Dismiss Turf Herbicide	279-3295	Sulfentrazone	8 pint (pt)	Turf and Landscape
DISTANCE INSECT GROWTH REGULATOR	59639-96	Pyriproxyfen	207.2	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
DISTANCE INSECT GROWTH REGULATOR	59639-96	Pyriproxyfen	49.36 fluid ounces (fl. oz)	
DISTANCE INSECT GROWTH REGULATOR	59639-96	Pyriproxyfen	1192.12 fluid ounces (fl. oz)	Tree and Shrub
DISTANCE INSECT GROWTH REGULATOR	59639-96	Pyriproxyfen	56 fluid ounces (fl. oz)	Turf and Landscape
DISTANCE INSECT GROWTH REGULATOR	59639-96	Pyriproxyfen	0.01 gallon (gal)	Tree and Shrub
DISTANCE INSECT GROWTH REGULATOR	59639-96	Pyriproxyfen	32 quart (qt)	Tree and Shrub
DITHANE 75 DF RAINSHIELD	62719-402	Mancozeb	12 dry ounce (oz)	Turf and Landscape
DITHANE 75 DF RAINSHIELD	62719-402	Mancozeb	48 pound (lb)	
DITHANE 75 DF RAINSHIELD	62719-402	Mancozeb	286 pound (lb)	Agricultural Crops
DITHANE 75 DF RAINSHIELD	62719-402	Mancozeb	58.51 pound (lb)	Tree and Shrub
DITHANE 75 DF RAINSHIELD	62719-402	Mancozeb	1429.65 pound (lb)	Turf and Landscape
DITHANE DF RAINSHIELD	62719-402	Mancozeb	804 dry ounce (oz)	Turf and Landscape
DITHANE DF RAINSHIELD	62719-402	Mancozeb	1116.52 pound (lb)	Turf and Landscape
DITHANE F-45 RAINSHIELD	62719-396	Mancozeb	630.08	Agricultural Crops
DITHANE F-45 RAINSHIELD	62719-396	Mancozeb	60 fluid ounces (fl. oz)	Turf and Landscape
DITHANE F-45 RAINSHIELD	62719-396	Mancozeb	140 gallon (gal)	Agricultural Crops
DITHANE F-45 RAINSHIELD	62719-396	Mancozeb	1.2 gallon (gal)	Tree and Shrub
DITHANE F-45 RAINSHIELD	62719-396	Mancozeb	6339.55 pint (pt)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
DITHANE F-45 RAINSHIELD	62719-396	Mancozeb	115.36 pint (pt)	Structural Pest
DITHANE F-45 RAINSHIELD	62719-396	Mancozeb	64.5 quart (qt)	Agricultural Crops
DITHIOPYR 2EW	53883-500	Dithiopyr	2.2 gallon (gal)	Turf and Landscape
DITRAC ALL-WEATHER BLOX	12455-80	Diphacinone	11683 dry ounce (oz)	Structural Pest
DITRAC ALL-WEATHER BLOX	12455-80	Diphacinone	10 other units blocks	
DITRAC ALL-WEATHER BLOX	12455-80	Diphacinone	3029 pound (lb)	Structural Pest
DITRAC ALL-WEATHER BLOX	12455-80	Diphacinone	0.25 pound (lb)	Turf and Landscape
DITRAC ALL-WEATHER CAKE	12455-5	Diphacinone	540 pound (lb)	Structural Pest
DITRAC TRACKING POWDER	12455-56	Diphacinone	178.5 dry ounce (oz)	
DITRAC TRACKING POWDER	12455-56	Diphacinone	661.1 dry ounce (oz)	Structural Pest
DITRAC TRACKING POWDER	12455-56	Diphacinone	12.26 fluid ounces (fl. oz)	Structural Pest
DITRAC TRACKING POWDER	12455-56	Diphacinone	101.77 gallon (gal)	Structural Pest
DITRAC TRACKING POWDER	12455-56	Diphacinone	84 pound (lb)	
DITRAC TRACKING POWDER	12455-56	Diphacinone	1125.2 pound (lb)	Structural Pest
DITRAC TRACKING POWDER	12455-56	Diphacinone	12 pound (lb)	Turf and Landscape
Divanem	100-1611	Abamectin	48 dry ounce (oz)	Turf and Landscape
Divanem	100-1611	Abamectin	13 fluid ounces (fl. oz)	
Divanem	100-1611	Abamectin	1124.2 fluid ounces (fl. oz)	Turf and Landscape
Divanem	100-1611	Abamectin	18.705 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
DM DUST 0.05% INSECTICIDE	53883-283	Deltamethrin	588.69 dry ounce (oz)	Structural Pest
DOCKET DF	50534-202-100	Chlorothalonil	0.5 quart (qt)	Turf and Landscape
DOCKET WS	50534-209-100	Chlorothalonil	7.5 quart (qt)	Turf and Landscape
DOMINANT LIQUID ANT BAIT	64405-23	Borax (B4Na2O7.10H2O)	37.35 fluid ounces (fl. oz)	Structural Pest
DORADO	100-741	Propiconazole	287.9 fluid ounces (fl. oz)	Turf and Landscape
DORADO	100-741	Propiconazole	227 gallon (gal)	Turf and Landscape
DORADO	100-741	Propiconazole	11 quart (qt)	Turf and Landscape
Dornic 720 F	91234-112	chlorothalonil	2 gallon (gal)	Tree and Shrub
Dornic 720 F	91234-112	chlorothalonil	10 gallon (gal)	Turf and Landscape
DOUBLE NICKEL 55	70051-108	Bacillus amyloliquefaciens strain D747	320 fluid ounces (fl. oz)	Agricultural Crops
DOUBLE NICKEL 55	70051-108	Bacillus amyloliquefaciens strain D747	96 fluid ounces (fl. oz)	Tree and Shrub
DOUBLE NICKEL 55	70051-108	Bacillus amyloliquefaciens strain D747	2 pound (lb)	Agricultural Crops
DOUBLE NICKEL LC	70051-107	Bacillus amyloliquefaciens strain D747	306.055 fluid ounces (fl. oz)	Agricultural Crops
DOUBLE NICKEL LC	70051-107	Bacillus amyloliquefaciens strain D747	35.75 gallon (gal)	Agricultural Crops
DOUBLE NICKEL LC	70051-107	Bacillus amyloliquefaciens strain D747	3.25 gallon (gal)	Tree and Shrub
DOUBLE NICKEL LC	70051-107	Bacillus amyloliquefaciens strain D747	93 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
DOUBLE NICKEL LC	70051-107	Bacillus amyloliquefaciens strain D747	181 pint (pt)	Agricultural Crops
DOUBLE NICKEL LC	70051-107	Bacillus amyloliquefaciens strain D747	73 quart (qt)	Agricultural Crops
DOUBLE NICKEL LC	70051-107	Bacillus amyloliquefaciens strain D747	30 quart (qt)	Tree and Shrub
DOUBLE NICKEL LC	70051-107	Bacillus amyloliquefaciens strain D747	11 quart (qt)	Turf and Landscape
DOWNFORCE	60063-71	Fluazinam	16 gallon (gal)	Turf and Landscape
DOWNFORCE ETQ	60063-71	Fluazinam	1786.5 fluid ounces (fl. oz)	Turf and Landscape
DOWNFORCE ETQ	60063-71	Fluazinam	6.5 gallon (gal)	Tree and Shrub
DOWNFORCE ETQ	60063-71	Fluazinam	91.32 gallon (gal)	Turf and Landscape
DOWNFORCE FUNGICIDE	60063-71	Fluazinam	15.5 gallon (gal)	Turf and Landscape
DOWNFORCE FUNGICIDE ETQ	60063-71	Fluazinam	1142 fluid ounces (fl. oz)	Turf and Landscape
DOWNFORCE FUNGICIDE ETQ	60063-71	Fluazinam	4 gallon (gal)	Agricultural Crops
DOWNFORCE FUNGICIDE ETQ	60063-71	Fluazinam	76.66 gallon (gal)	Turf and Landscape
DOXEM IG BAIT	53883-457	Indoxacarb, Novaluron	80 other units grams	Structural Pest
Doxem NXT	53883-455	Indoxacarb, Novaluron, Pyriproxyfen, Imidacloprid	144 fluid ounces (fl. oz)	Structural Pest
DOXEM PRECISE	53883-438	Indoxacarb	69.11 dry ounce (oz)	Structural Pest
DOXEM PRECISE	53883-438	Indoxacarb	0.6 other units gram	Structural Pest
DOXEM PRECISE	53883-438	Indoxacarb	72 other units grams	Structural Pest
DR. T'S SNAKE-A-WAY SNAKE REPELLING GRANULES	58630-1	Naphthalene, Sulfur	10 dry ounce (oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
DREXEL ATRAZINE 4L	19713-11	Atrazine	231.8 fluid ounces (fl. oz)	Agricultural Crops
DREXEL ATRAZINE 4L	19713-11	Atrazine	45357.875 gallon (gal)	Agricultural Crops
DREXEL ATRAZINE 4L	19713-11	Atrazine	12 gallon (gal)	Turf and Landscape
DREXEL ATRAZINE 4L	19713-11	Atrazine	43 pint (pt)	Agricultural Crops
DREXEL ATRAZINE 4L	19713-11	Atrazine	9.2 pound (lb)	Agricultural Crops
DREXEL ATRAZINE 4L	19713-11	Atrazine	62.5 quart (qt)	Agricultural Crops
DREXEL ATRAZINE 4L	19713-11	Atrazine	1.31 quart (qt)	Turf and Landscape
DREXEL CAPTAN 50W FUNGICIDE	19713-646	Captan	60 pound (lb)	Tree and Shrub
DREXEL CAPTAN 80 WDG FUNGICIDE	19713-652	Captan	38 dry ounce (oz)	Tree and Shrub
DREXEL CAPTAN 80 WDG FUNGICIDE	19713-652	Captan	15 pound (lb)	Agricultural Crops
DREXEL CAPTAN 80 WDG FUNGICIDE	19713-652	Captan	110 pound (lb)	Turf and Landscape
DREXEL CARBARYL 4L	19713-49	Carbaryl	170 fluid ounces (fl. oz)	Tree and Shrub
DREXEL CARBARYL 4L	19713-49	Carbaryl	26 fluid ounces (fl. oz)	Turf and Landscape
DREXEL CARBARYL 4L	19713-49	Carbaryl	15 gallon (gal)	Agricultural Crops
DREXEL CARBARYL 4L	19713-49	Carbaryl	12.5 gallon (gal)	Right-of-Way
DREXEL CARBARYL 4L	19713-49	Carbaryl	97.5 gallon (gal)	Turf and Landscape
DREXEL CARBARYL 4L	19713-49	Carbaryl	9 pint (pt)	Agricultural Crops
DREXEL CARBARYL 4L	19713-49	Carbaryl	52.74 quart (qt)	Agricultural Crops
DREXEL CARBARYL 4L	19713-49	Carbaryl	11.8 quart (qt)	Turf and Landscape
DREXEL CHLORPYRIFOS 15G	19713-505	Chlorpyrifos	5.5 pound (lb)	Agricultural Crops
DREXEL CHLORPYRIFOS 4E-AG	19713-520	Chlorpyrifos	49 fluid ounces (fl. oz)	Turf and Landscape
DREXEL CHLORPYRIFOS 4E-AG	19713-520	Chlorpyrifos	6 quart (qt)	Turf and Landscape
DREXEL DIURON 4L HERBICIDE	19713-36	Diuron	51.5 gallon (gal)	Agricultural Crops
DREXEL DIURON 4L HERBICIDE	19713-36	Diuron	3 quart (qt)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
DREXEL DUPLICATOR 6 HERBICIDE	19713-700	Glycine, N-(phosphonomethyl)-, diammonium salt	5 gallon (gal)	Agricultural Crops
DREXEL DUPLICATOR 6 HERBICIDE	19713-700	Glycine, N-(phosphonomethyl)-, diammonium salt	1.88 gallon (gal)	Turf and Landscape
DREXEL MALATHION 5EC	19713-217	Malathion (NO INERT USE)	106 fluid ounces (fl. oz)	Agricultural Crops
DREXEL MALATHION 5EC	19713-217	Malathion (NO INERT USE)	5.03 gallon (gal)	Turf and Landscape
DREXEL MALATHION 5EC	19713-217	Malathion (NO INERT USE)	77 pint (pt)	Agricultural Crops
DREXEL MESOTRYONE 4L	19713-685	Mesotrione	26.27 fluid ounces (fl. oz)	Agricultural Crops
DREXEL MESOTRYONE 4L	19713-685	Mesotrione	1922.1 fluid ounces (fl. oz)	Turf and Landscape
DREXEL MESOTRYONE 4L	19713-685	Mesotrione	0.7 gallon (gal)	Agricultural Crops
DREXEL ME-TRY-BUZIN 75DF	19713-705	Metribuzin	10 pound (lb)	Agricultural Crops
DREXEL PHITICIDE	19713-625	Mono- and di- potassium salts of phosphorous acid	110 fluid ounces (fl. oz)	Tree and Shrub
DREXEL PHITICIDE	19713-625	Mono- and di- potassium salts of phosphorous acid	8.68 gallon (gal)	Agricultural Crops
DREXEL SIMAZINE 4L	19713-60	Simazine	30 fluid ounces (fl. oz)	Agricultural Crops
DREXEL SIMAZINE 4L	19713-60	Simazine	2 pint (pt)	Agricultural Crops
DREXEL SIMAZINE 4L	19713-60	Simazine	15 quart (qt)	Agricultural Crops
DREXEL SIMAZINE 4L	19713-60	Simazine	4 quart (qt)	Turf and Landscape
DREXEL SPROUT STOP	19713-2	Maleic hydrazide, potassium salt	15 gallon (gal)	Agricultural Crops
DREXEL TRIFLURALIN 4EC HERBICIDE	19713-254	Trifluralin	5 gallon (gal)	Agricultural Crops
DREXEL TRIFLURALIN 4EC HERBICIDE	19713-254	Trifluralin	3 pint (pt)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
DREXEL TRIFLURALIN 4EC HERBICIDE	19713-254	Trifluralin	3 quart (qt)	Agricultural Crops
DREXEL TRIZMET II	19713-547	Atrazine, Metolachlor, Atrazine Related Compounds	8.5 quart (qt)	Agricultural Crops
DRIONE INSECTICIDE	432-992	Piperonyl butoxide, Pyrethrins , Silica gel	1155.36 dry ounce (oz)	Structural Pest
DRIONE INSECTICIDE	432-992	Piperonyl butoxide, Pyrethrins , Silica gel	25 fluid ounces (fl. oz)	Structural Pest
DRIONE INSECTICIDE	432-992	Piperonyl butoxide, Pyrethrins , Silica gel	46624.35 pound (lb)	Structural Pest
DRIVE XLR8 HERBICIDE	7969-267	Quinclorac	0.19 gallon (gal)	Turf and Landscape
DRIVE XLR8 HERBICIDE	7969-272	Quinclorac	1491.06 dry ounce (oz)	Turf and Landscape
DRIVE XLR8 HERBICIDE	7969-272	Quinclorac	28 fluid ounces (fl. oz)	
DRIVE XLR8 HERBICIDE	7969-272	Quinclorac	20706.01 fluid ounces (fl. oz)	Turf and Landscape
DRIVE XLR8 HERBICIDE	7969-272	Quinclorac	8 gallon (gal)	
DRIVE XLR8 HERBICIDE	7969-272	Quinclorac	2317.46 gallon (gal)	Turf and Landscape
DRIVE XLR8 HERBICIDE	7969-272	Quinclorac	5 pound (lb)	Turf and Landscape
DRIVE XLR8 HERBICIDE	7969-272	Quinclorac	17 quart (qt)	Turf and Landscape
DROP DEAD	1769-371-66114	Piperonyl butoxide, Pyrethrins , Permethrin	48 fluid ounces (fl. oz)	Structural Pest
DUAL II MAGNUM HERBICIDE	100-818	S-Metolachlor	214.25 fluid ounces (fl. oz)	Agricultural Crops
DUAL II MAGNUM HERBICIDE	100-818	S-Metolachlor	28 fluid ounces (fl. oz)	Turf and Landscape
DUAL II MAGNUM HERBICIDE	100-818	S-Metolachlor	67 gallon (gal)	Agricultural Crops
DUAL II MAGNUM HERBICIDE	100-818	S-Metolachlor	19.5 gallon (gal)	Turf and Landscape
DUAL II MAGNUM HERBICIDE	100-818	S-Metolachlor	45311 pint (pt)	Agricultural Crops
DUAL II MAGNUM HERBICIDE	100-818	S-Metolachlor	3.5 pint (pt)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
DUAL II MAGNUM HERBICIDE	100-818	S-Metolachlor	7.83 quart (qt)	Agricultural Crops
DUAL MAGNUM HERBICIDE	100-816	S-Metolachlor	130 fluid ounces (fl. oz)	Agricultural Crops
DUAL MAGNUM HERBICIDE	100-816	S-Metolachlor	56 fluid ounces (fl. oz)	Turf and Landscape
DUAL MAGNUM HERBICIDE	100-816	S-Metolachlor	4 gallon (gal)	
DUAL MAGNUM HERBICIDE	100-816	S-Metolachlor	66.6 gallon (gal)	Agricultural Crops
DUAL MAGNUM HERBICIDE	100-816	S-Metolachlor	10 gallon (gal)	Turf and Landscape
DUAL MAGNUM HERBICIDE	100-816	S-Metolachlor	47 pint (pt)	Agricultural Crops
DUAL MAGNUM HERBICIDE	100-816	S-Metolachlor	5.1 pint (pt)	Turf and Landscape
DUAL MAGNUM HERBICIDE	100-816	S-Metolachlor	89.5 quart (qt)	Agricultural Crops
DUET DUAL-ACTION ADULTICIDE	1021-1795-8329	Piperonyl butoxide, Phenothrin, Prallethrin	155.57 gallon (gal)	Mosquitoes and Ticks
DUPONT ACCENT Q HERBICIDE	352-773	Nicosulfuron	1.8 dry ounce (oz)	Agricultural Crops
DUPONT CINCH ATZ LITE HERBICIDE	352-623	Atrazine, S-Metolachlor	94.67 gallon (gal)	Agricultural Crops
DUPONT FONTELIS FUNGICIDE	352-834	Penthiopyrad	48 fluid ounces (fl. oz)	Tree and Shrub
DUPONT FONTELIS FUNGICIDE	352-834	Penthiopyrad	1.3 pint (pt)	Turf and Landscape
DUPONT LANNATE LV INSECTICIDE	352-384	Methomyl	2562 fluid ounces (fl. oz)	Agricultural Crops
DUPONT LANNATE LV INSECTICIDE	352-384	Methomyl	10 gallon (gal)	Agricultural Crops
DUPONT LANNATE LV INSECTICIDE	352-384	Methomyl	3 pint (pt)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
DUPONT LANNATE LV INSECTICIDE	352-384	Methomyl	13.964 pint (pt)	Turf and Landscape
DUPONT LANNATE LV INSECTICIDE	352-384	Methomyl	31 quart (qt)	Agricultural Crops
DUPONT LANNATE SP INSECTICIDE	352-342	Methomyl	1 dry ounce (oz)	Agricultural Crops
DUPONT LANNATE SP INSECTICIDE	352-342	Methomyl	0.69 pint (pt)	Agricultural Crops
DUPONT LANNATE SP INSECTICIDE	352-342	Methomyl	14 pound (lb)	Agricultural Crops
DUPONT MATRIX HERBICIDE	352-556	Rimsulfuron	3.75 pound (lb)	Agricultural Crops
DUPONT MATRIX SG HERBICIDE	352-768	Rimsulfuron, Rimsulfuron	12 dry ounce (oz)	Agricultural Crops
DUPONT MATRIX SG HERBICIDE	352-768	Rimsulfuron, Rimsulfuron	40 fluid ounces (fl. oz)	Agricultural Crops
DUPONT TANOS	352-604	Famoxadone, Cymoxanil	735.5 dry ounce (oz)	Agricultural Crops
DUPONT TANOS	352-604	Famoxadone, Cymoxanil	2 dry ounce (oz)	Turf and Landscape
DUPONT TANOS	352-604	Famoxadone, Cymoxanil	32 fluid ounces (fl. oz)	Agricultural Crops
DUPONT TANOS	352-604	Famoxadone, Cymoxanil	127.75 pound (lb)	Agricultural Crops
DuraFlex[CS]	53883-426	Novaluron, Bifenthrin, Pyriproxyfen	601.5 fluid ounces (fl. oz)	
DuraFlex[CS]	53883-426	Novaluron, Bifenthrin, Pyriproxyfen	112 fluid ounces (fl. oz)	Mosquitoes and Ticks
DuraFlex[CS]	53883-426	Novaluron, Bifenthrin, Pyriproxyfen	17.001 fluid ounces (fl. oz)	Structural Pest
DuraFlex[CS]	53883-426	Novaluron, Bifenthrin, Pyriproxyfen	1734.7 fluid ounces (fl. oz)	Turf and Landscape
DuraFlex[CS]	53883-426	Novaluron, Bifenthrin, Pyriproxyfen	3.72 gallon (gal)	Mosquitoes and Ticks

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
DuraFlex[CS]	53883-427	Novaluron, Bifenthrin, Pyriproxyfen	52 fluid ounces (fl. oz)	Structural Pest
DURAFUME II	75341-21	Dazomet	28006 pound (lb)	
DURAGUARD ME MICROENCAPSULATED INSECTICIDE	499-367	Chlorpyrifos	2 fluid ounces (fl. oz)	Turf and Landscape
DURANGO DMA	62719-556	Glycine, N-(phosphonomethyl)-, compd. with N-methylmethanamine (1:1)	87 gallon (gal)	Agricultural Crops
DURIVO	100-1318	Thiamethoxam, Chlorantraniliprole	4 gallon (gal)	Agricultural Crops
DUTCH TRIG	83170-1	Verticillium dahliae isolate WCS 850	0.034 gallon (gal)	Tree and Shrub
DYLOX 420 SL	5481-643-432	Trichlorfon	101.25 gallon (gal)	Turf and Landscape
DYLOX 420 SL TURF AND ORNAMENTAL INSECTICIDE	432-1464	Trichlorfon	4109 fluid ounces (fl. oz)	Turf and Landscape
DYLOX 420 SL TURF AND ORNAMENTAL INSECTICIDE	432-1464	Trichlorfon	260.05 gallon (gal)	Turf and Landscape
DYLOX 420 SL TURF AND ORNAMENTAL INSECTICIDE	432-1464	Trichlorfon	590 pound (lb)	Turf and Landscape
DYLOX 6.2 GRANULAR INSECTICIDE	432-1308	Trichlorfon	362 dry ounce (oz)	Turf and Landscape
DYLOX 6.2 GRANULAR INSECTICIDE	432-1308	Trichlorfon	0.72 other units Tons	Turf and Landscape
DYLOX 6.2 GRANULAR INSECTICIDE	432-1308	Trichlorfon	2500 pound (lb)	
DYLOX 6.2 GRANULAR INSECTICIDE	432-1308	Trichlorfon	120 pound (lb)	Tree and Shrub
DYLOX 6.2 GRANULAR INSECTICIDE	432-1308	Trichlorfon	73466.1 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
DYLOX 6.2 GRANULAR INSECTICIDE	5481-641-432	Trichlorfon	1410 dry ounce (oz)	Turf and Landscape
DYLOX 6.2 GRANULAR INSECTICIDE	5481-641-432	Trichlorfon	92552 pound (lb)	Turf and Landscape
DYLOX 9.3% INSECT GRANULES	92564-40	Trichlorfon	80 pound (lb)	Turf and Landscape
E2Y45 0.067G INSECTICIDE PLUS FERTILIZER	100-1492-10404	Chlorantraniliprole	750 pound (lb)	
E2Y45 0.067G INSECTICIDE PLUS FERTILIZER	100-1492-10404	Chlorantraniliprole	50975 pound (lb)	Turf and Landscape
E2Y45 0.067G INSECTICIDE PLUS FERTILIZER	100-1492-961	Chlorantraniliprole, Chlorantraniliprole	50 dry ounce (oz)	Turf and Landscape
EAGLE 0.62G	62719-462-961	Myclobutanil	3250 pound (lb)	Turf and Landscape
EAGLE 20EW	62719-463	Myclobutanil	16 dry ounce (oz)	Turf and Landscape
EAGLE 20EW	62719-463	Myclobutanil	26 fluid ounces (fl. oz)	
EAGLE 20EW	62719-463	Myclobutanil	19.5 fluid ounces (fl. oz)	Agricultural Crops
EAGLE 20EW	62719-463	Myclobutanil	108 fluid ounces (fl. oz)	Tree and Shrub
EAGLE 20EW	62719-463	Myclobutanil	838.96 fluid ounces (fl. oz)	Turf and Landscape
EAGLE 20EW	62719-463	Myclobutanil	58.87 gallon (gal)	Tree and Shrub
EAGLE 20EW	62719-463	Myclobutanil	151.75 gallon (gal)	Turf and Landscape
EAGLE 20EW	62719-463	Myclobutanil	3 pint (pt)	Tree and Shrub
EAGLE 20EW	62719-463	Myclobutanil	12 pint (pt)	Turf and Landscape
EAGLE 20EW	62719-463	Myclobutanil	500 pound (lb)	Turf and Landscape
EAGLE 20EW	62719-463	Myclobutanil	39.4 quart (qt)	Turf and Landscape
EC GROW CAD208 TURF FERTILIZER	57131-13	Chlorantraniliprole, Dithiopyr	8366 dry ounce (oz)	Turf and Landscape
EC GROW CAD248 TURF FERTILIZER	57131-14	Chlorantraniliprole, Dithiopyr	30550 pound (lb)	Turf and Landscape
ECHELON 4SC HERBICIDE	279-3323	Prodiamine, Sulfentrazone	40 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ECHELON 4SC HERBICIDE	279-3323	Prodiamine, Sulfentrazone	0.01 gallon (gal)	Turf and Landscape
ECHO 720	60063-7	Chlorothalonil	264 fluid ounces (fl. oz)	Agricultural Crops
ECHO 720	60063-7	Chlorothalonil	22 fluid ounces (fl. oz)	Turf and Landscape
ECHO 720	60063-7	Chlorothalonil	71.5 gallon (gal)	Agricultural Crops
ECHO 720	60063-7	Chlorothalonil	13 gallon (gal)	Tree and Shrub
ECHO 720	60063-7	Chlorothalonil	62.5 gallon (gal)	Turf and Landscape
ECHO 720	60063-7	Chlorothalonil	27.4 pint (pt)	Agricultural Crops
ECHO 720 AGRICULTURAL FUNGICIDE	60063-7	Chlorothalonil	224 fluid ounces (fl. oz)	Agricultural Crops
ECHO 720 AGRICULTURAL FUNGICIDE	60063-7	Chlorothalonil	18.76 gallon (gal)	Agricultural Crops
ECHO 720 AGRICULTURAL FUNGICIDE	60063-7	Chlorothalonil	22 quart (qt)	Agricultural Crops
ECHO 720 TURF AND ORNAMENTAL FUNGICIDE	60063-7	Chlorothalonil	3480 fluid ounces (fl. oz)	Turf and Landscape
ECHO 720 TURF AND ORNAMENTAL FUNGICIDE	60063-7	Chlorothalonil	43 gallon (gal)	Turf and Landscape
ECHO 720 TURF AND ORNAMENTAL FUNGICIDE	60063-7	Chlorothalonil	1292 pound (lb)	Turf and Landscape
ECHO 825	60063-3	Chlorothalonil	115 pound (lb)	Turf and Landscape
ECHO 90DF	60063-10	Chlorothalonil	1062 pound (lb)	Agricultural Crops
ECHO 90DF AGRICULTURAL FUNGICIDE	60063-10	Chlorothalonil	18.7 dry ounce (oz)	Turf and Landscape
ECHO DYAD ETQ	60063-44	Chlorothalonil	2496 fluid ounces (fl. oz)	Turf and Landscape
ECHO DYAD ETQ	60063-44	Chlorothalonil	9.75 gallon (gal)	Turf and Landscape
ECHO ULTIMATE	60063-3	Chlorothalonil	201 pound (lb)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ECLIPSE ETQ TURF FUNGICIDE	60063-51	Iprodione	172 fluid ounces (fl. oz)	Turf and Landscape
ECLIPSE ETQ TURF FUNGICIDE	60063-51	Iprodione	15 gallon (gal)	Agricultural Crops
ECLIPSE ETQ TURF FUNGICIDE	60063-51	Iprodione	185.5 gallon (gal)	Turf and Landscape
EcoSwing Botanical Fungicide	10163-357	Extract of Swinglea glutinosa	180 fluid ounces (fl. oz)	Agricultural Crops
EL2 ONE PACK	83997-9	3(2H)-Isothiazolone, 4,5-dichloro-2-octyl-, Imidacloprid	114581 gallon (gal)	
EL2 ONE PACK	83997-9	3(2H)-Isothiazolone, 4,5-dichloro-2-octyl-, Imidacloprid	113589 gallon (gal)	Turf and Landscape
ELATUS FUNGICIDE	100-1480	Benzovindiflupyr, Azoxystrobin	126 pound (lb)	Agricultural Crops
ELEVATE 50 WDG FUNGICIDE	66330-35	Fenhexamid	57.5 dry ounce (oz)	Agricultural Crops
ELEVATE 50 WDG FUNGICIDE	66330-35	Fenhexamid	1 dry ounce (oz)	Turf and Landscape
ELEVATE 50 WDG FUNGICIDE	66330-35	Fenhexamid	143.5 pound (lb)	Agricultural Crops
ELEVATE 50 WDG FUNGICIDE	66330-35	Fenhexamid	7.5 pound (lb)	Turf and Landscape
ELUMIN FUNGICIDE	59639-211	Ethaboxam	2 gallon (gal)	Agricultural Crops
EMERALD FUNGICIDE	7969-196	boscalid	90 dry ounce (oz)	Agricultural Crops
EMERALD FUNGICIDE	7969-196	boscalid	6372.55 dry ounce (oz)	Turf and Landscape
EMERALD FUNGICIDE	7969-196	boscalid	16 fluid ounces (fl. oz)	Turf and Landscape
EMERALD FUNGICIDE	7969-196	boscalid	44.06 gallon (gal)	Turf and Landscape
EMERALD FUNGICIDE	7969-196	boscalid	10 pound (lb)	
EMERALD FUNGICIDE	7969-196	boscalid	641.39 pound (lb)	Turf and Landscape
Empero	91234-31	halosulfuron-methyl	13.3 dry ounce (oz)	
Empero	91234-31	halosulfuron-methyl	2.5 dry ounce (oz)	Agricultural Crops
Empero	91234-31	halosulfuron-methyl	19.194 dry ounce (oz)	Turf and Landscape
Empero	91234-31	halosulfuron-methyl	1 fluid ounces (fl. oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Empero	91234-31	halosulfuron-methyl	6.07 fluid ounces (fl. oz)	Turf and Landscape
Empero	91234-31	halosulfuron-methyl	56 other units Grams	Turf and Landscape
Empero	91234-31	halosulfuron-methyl	5.7 pound (lb)	Turf and Landscape
Empress Intrinsic Brand Fungicide	7969-355	Pyraclostrobin	396 fluid ounces (fl. oz)	Agricultural Crops
Empress Intrinsic Brand Fungicide	7969-355	Pyraclostrobin	0.3 fluid ounces (fl. oz)	Turf and Landscape
EMPYROS	5905-641	S-Metolachlor, Tolpyralate	890 fluid ounces (fl. oz)	Agricultural Crops
EMPYROS	5905-641	S-Metolachlor, Tolpyralate	20 gallon (gal)	Agricultural Crops
EMPYROS TRIAD	5905-640	Atrazine, S-Metolachlor, Tolpyralate	97.5 gallon (gal)	Agricultural Animals
EMPYROS TRIAD	5905-640	Atrazine, S-Metolachlor, Tolpyralate	117.5 gallon (gal)	Agricultural Crops
EMPYROS TRIAD FLEX	5905-642	Atrazine, S-Metolachlor, Tolpyralate	50 gallon (gal)	Agricultural Crops
Encartis Fungicide	7969-348	Chlorothalonil, boscalid	3530 fluid ounces (fl. oz)	Turf and Landscape
Encartis Fungicide	7969-348	Chlorothalonil, boscalid	12.51 gallon (gal)	
Encartis Fungicide	7969-348	Chlorothalonil, boscalid	1613.26 gallon (gal)	Turf and Landscape
ENCLAVE	53883-309	Chlorothalonil, Thiophanate-methyl, Iprodione, Tebuconazole	2334 fluid ounces (fl. oz)	Turf and Landscape
ENCLAVE	53883-309	Chlorothalonil, Thiophanate-methyl, Iprodione, Tebuconazole	130 gallon (gal)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ENCLAVE	53883-309	Chlorothalonil, Thiophanate-methyl, Iprodione, Tebuconazole	1587.36 gallon (gal)	Turf and Landscape
END ALL INSECT KILLER	59913-14	Neem oil (See Kerry Leifer. No Inert Use without his clearance.), Pyrethrins , Potassium laurate	460 fluid ounces (fl. oz)	Turf and Landscape
ENDEAVOR	100-913	Pymetrozine	22.3 dry ounce (oz)	Agricultural Crops
ENDEAVOR	100-913	Pymetrozine	0.2 dry ounce (oz)	Turf and Landscape
ENDEAVOR	100-913	Pymetrozine	97.8 fluid ounces (fl. oz)	Agricultural Crops
ENDEAVOR	100-913	Pymetrozine	48 fluid ounces (fl. oz)	Tree and Shrub
ENDEAVOR	100-913	Pymetrozine	9.4 fluid ounces (fl. oz)	Turf and Landscape
ENDEAVOR	100-913	Pymetrozine	1 pound (lb)	Agricultural Crops
ENDEAVOR	100-913	Pymetrozine	0.3 quart (qt)	Turf and Landscape
ENDIGO ZC	100-1276	Thiamethoxam, lambda- Cyhalothrin	206.5 fluid ounces (fl. oz)	Agricultural Crops
ENDIGO ZC	100-1276	Thiamethoxam, lambda- Cyhalothrin	21.04 gallon (gal)	Agricultural Crops
Endorse WDG	66330-56	Polyoxin D Zinc Salt	2892.8 dry ounce (oz)	Agricultural Crops
Endorse WDG	66330-56	Polyoxin D Zinc Salt	62.62 pound (lb)	Agricultural Crops
ENDOW	42750-261	Azoxystrobin	8 gallon (gal)	Turf and Landscape
ENDOW ZSC	60063-59	Azoxystrobin	28.66 gallon (gal)	Turf and Landscape
EndRun	2217-656-5905	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCPP-P, DMA salt	4.5 fluid ounces (fl. oz)	Turf and Landscape
Endzone Insecticide Sticker	8033-114-279	Acetamiprid	56.8 dry ounce (oz)	Structural Pest
Endzone Insecticide Sticker	8033-114-279	Acetamiprid	0.0126 fluid ounces (fl. oz)	Structural Pest
Endzone Insecticide Sticker	8033-114-279	Acetamiprid	12 other units 12 stickers	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Endzone Insecticide Sticker	8033-114-279	Acetamiprid	167 other units EACH	Structural Pest
Endzone Insecticide Sticker	8033-114-279	Acetamiprid	24 other units units	Structural Pest
ENFORCER INSTANT KNOCKDOWN WASP & HORNET KILLER	40849-77	Piperonyl butoxide, Tetramethrin, Permethrin	36 fluid ounces (fl. oz)	Mosquitoes and Ticks
ENGULF Miticide/Insecticide	228-740	Bifenazate	5.36 gallon (gal)	Tree and Shrub
ENSTAR AQ INSECT GROWTH REGULATOR	2724-793	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, 2-propynyl ester, (S-(E,E))-	1.3 fluid ounces (fl. oz)	Agricultural Crops
ENTRUST	62719-282	Spinosad	7 fluid ounces (fl. oz)	Agricultural Crops
ENTRUST	62719-282	Spinosad	5 gallon (gal)	Agricultural Crops
ENTRUST	62719-282	Spinosad	50 gallon (gal)	Tree and Shrub
ENTRUST	62719-282	Spinosad	50 gallon (gal)	Turf and Landscape
ENTRUST SC	62719-621	Spinosad	99.02 fluid ounces (fl. oz)	Agricultural Crops
ENTRUST SC	62719-621	Spinosad	2 fluid ounces (fl. oz)	Tree and Shrub
ENTRUST SC	62719-621	Spinosad	14 fluid ounces (fl. oz)	Turf and Landscape
ENTRUST SC	62719-621	Spinosad	0.85 gallon (gal)	Tree and Shrub
ENTRUST SC	62719-621	Spinosad	2 pint (pt)	Turf and Landscape
ENTRUST SC	62719-621	Spinosad	14.5 quart (qt)	Agricultural Crops
ENTRUST SC	62719-621	Spinosad	3.5 quart (qt)	Tree and Shrub
ENVIDOR 2 SC	264-831	Spirodiclofen	73.22 fluid ounces (fl. oz)	Agricultural Crops
ENVIDOR 2 SC	264-831	Spirodiclofen	356 fluid ounces (fl. oz)	Turf and Landscape
ENVIDOR 2 SC	264-831	Spirodiclofen	2 quart (qt)	Agricultural Crops
ENVIRO-BROM TABS	63838-16	2,2-Dibromo-3-nitrilopropionamide	103.5 pound (lb)	Agricultural Crops
ENVOY PLUS HERBICIDE	59639-132	Clethodim	2 fluid ounces (fl. oz)	Tree and Shrub
ENVOY PLUS HERBICIDE	59639-132	Clethodim	2 gallon (gal)	Tree and Shrub
ENVOY PLUS HERBICIDE	59639-132	Clethodim	32 pint (pt)	Turf and Landscape
ENVOY PLUS HERBICIDE	59639-132	Clethodim	32 quart (qt)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
E-PRO ETQ TURF FUNGICIDE	60063-55	Chlorothalonil, Iprodione	51.25 gallon (gal)	Turf and Landscape
EPTAM 7-E SELECTIVE HERBICIDE	10163-283	Carbamothioic acid, dipropyl-, S-ethyl ester	111.72 gallon (gal)	Agricultural Crops
EPTAM 7-E SELECTIVE HERBICIDE	10163-283	Carbamothioic acid, dipropyl-, S-ethyl ester	9.9 pint (pt)	Agricultural Crops
EQUUS 720 SST FUNGICIDE	5481-619	Chlorothalonil	119 fluid ounces (fl. oz)	Agricultural Crops
EQUUS 720 SST FUNGICIDE	5481-619	Chlorothalonil	837.37 gallon (gal)	Agricultural Crops
EQUUS 720 SST FUNGICIDE	5481-619	Chlorothalonil	516 pint (pt)	Agricultural Crops
Equus 720 SST Fungicide	66222-154	Clorothalonil	9.5 fluid ounces (fl. oz)	Tree and Shrub
Equus 720 SST Fungicide	66222-154	Clorothalonil	120 fluid ounces (fl. oz)	Turf and Landscape
Equus 720 SST Fungicide	66222-154	Clorothalonil	174.13 gallon (gal)	Turf and Landscape
Equus 720 SST Fungicide	66222-154	Clorothalonil	155 pound (lb)	Turf and Landscape
Equus 720 SST Fungicide	66222-154	Clorothalonil	3 quart (qt)	Turf and Landscape
ERASER	53883-286	Glyphosate	2.5 gallon (gal)	Tree and Shrub
ERASER A/P	53883-266	Glyphosate-isopropylammonium	641 fluid ounces (fl. oz)	Right-of-Way
ERASER A/P	53883-266	Glyphosate-isopropylammonium	1 gallon (gal)	Tree and Shrub
ERASER A/P	53883-266	Glyphosate-isopropylammonium	18 gallon (gal)	Turf and Landscape
ESCALADE2 HERBICIDE	228-442	Dicamba, 2,4-D, dimethylamine salt, Fluroxypyr 1-methylheptyl ester	188 fluid ounces (fl. oz)	Turf and Landscape
ESCALADE2 HERBICIDE	228-442	Dicamba, 2,4-D, dimethylamine salt, Fluroxypyr 1-methylheptyl ester	1901.76 gallon (gal)	Turf and Landscape
E-SCAPE ETQ TURF FUNGICIDE	60063-50	Chlorothalonil, Tebuconazole	40 gallon (gal)	Turf and Landscape
ESCORT XP HERBICIDE	432-1549	Metsulfuron	7.759 dry ounce (oz)	Agricultural Animals

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ESCORT XP HERBICIDE	432-1549	Metsulfuron	1501.45 dry ounce (oz)	Right-of-Way
ESCORT XP HERBICIDE	432-1549	Metsulfuron	14 dry ounce (oz)	Tree and Shrub
ESCORT XP HERBICIDE	432-1549	Metsulfuron	4.7 dry ounce (oz)	Turf and Landscape
ESCORT XP HERBICIDE	432-1549	Metsulfuron	63.56 fluid ounces (fl. oz)	Right-of-Way
ESCORT XP HERBICIDE	432-1549	Metsulfuron	48 other units grams	Turf and Landscape
ESCORT XP HERBICIDE	432-1549	Metsulfuron	44.4 pound (lb)	Right-of-Way
ESCORT XP HERBICIDE	432-1549	Metsulfuron	0.49 pound (lb)	Turf and Landscape
ESPLANADE 200 SC	432-1516	Indaziflam	453.23 fluid ounces (fl. oz)	Right-of-Way
ESPLANADE 200 SC	432-1516	Indaziflam	162.5 fluid ounces (fl. oz)	Turf and Landscape
ESPLANADE 200 SC	432-1516	Indaziflam	2.5 gallon (gal)	Agricultural Crops
ESPLANADE 200 SC	432-1516	Indaziflam	31.82 gallon (gal)	Right-of-Way
ESPLANADE 200 SC	432-1516	Indaziflam	5 gallon (gal)	Turf and Landscape
Esteem 0.86 EC Insect Growth Regulator	59639-95	Pyriproxyfen	5 dry ounce (oz)	Agricultural Crops
ESTEEM 35 WP INSECT GROWTH REGULATOR	59639-115	Pyriproxyfen	200 dry ounce (oz)	Agricultural Crops
ESTEEM 35 WP INSECT GROWTH REGULATOR	59639-115	Pyriproxyfen	50 dry ounce (oz)	Tree and Shrub
ESTEEM 35 WP INSECT GROWTH REGULATOR	59639-115	Pyriproxyfen	150 pound (lb)	Turf and Landscape
ETHEPHON 2#	66330-262	Ethephon	60 fluid ounces (fl. oz)	Turf and Landscape
ETHEPHON 2#	66330-262	Ethephon	36 quart (qt)	Turf and Landscape
ETHEPHON 2SL	66222-151	Ethephon	11.7	Turf and Landscape
ETHEPHON 2SL	66222-151	Ethephon	80 fluid ounces (fl. oz)	Agricultural Crops
ETHEPHON 2SL	66222-151	Ethephon	2356 fluid ounces (fl. oz)	Turf and Landscape
ETHEPHON 2SL	66222-151	Ethephon	246.2 gallon (gal)	Turf and Landscape
Ethrel Plant Growth Regulator	264-267	Ethephon	214.82 gallon (gal)	Turf and Landscape
Etridiazole	400-478-59807	Daminozide	41 dry ounce (oz)	Agricultural Crops
Etridiazole	400-478-59807	Daminozide	5 gallon (gal)	Turf and Landscape
EVADE 4 FL	34704-915	Prodiamine	21.81 gallon (gal)	Right-of-Way

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
EVADE 4 FL	34704-915	Prodiamine	28.5 gallon (gal)	Turf and Landscape
EVERCIDE RESIDUAL INSECTICIDE CONCENTRATE 2662	1021-1641-57076	Esfenvalerate	22 fluid ounces (fl. oz)	Structural Pest
EVERGREEN PYRETHRUM CONCENTRATE	1021-2560	Pyrethrins	2 fluid ounces (fl. oz)	Structural Pest
EVERGREEN PYRETHRUM CONCENTRATE	1021-2560	Pyrethrins	880.95 fluid ounces (fl. oz)	Tree and Shrub
EVERGREEN PYRETHRUM CONCENTRATE	1021-2560	Pyrethrins	8 gallon (gal)	Mosquitoes and Ticks
EVERGREEN PYRETHRUM DUST	1021-1871	Pyrethrins	64.99 pound (lb)	Structural Pest
EVITAL 5G	5481-506	Norflurazon	1358.4 dry ounce (oz)	Agricultural Crops
EVITAL 5G	5481-506	Norflurazon	4297.74 pound (lb)	Agricultural Crops
EXCITER	89459-41	Piperonyl butoxide, Pyrethrins	450.425 fluid ounces (fl. oz)	
EXCITER	89459-41	Piperonyl butoxide, Pyrethrins	124.05 fluid ounces (fl. oz)	Structural Pest
EXCITER	89459-41	Piperonyl butoxide, Pyrethrins	4029.87951172 fluid ounces (fl. oz)	Turf and Landscape
EXCITER	89459-41	Piperonyl butoxide, Pyrethrins	23.13 gallon (gal)	Structural Pest
EXCITER	89459-41	Piperonyl butoxide, Pyrethrins	18 pint (pt)	Structural Pest
EXCITER	89459-41	Piperonyl butoxide, Pyrethrins	1 pint (pt)	Turf and Landscape
EXIREL INSECT CONTROL	279-9615	Cyantraniliprole	20 fluid ounces (fl. oz)	Agricultural Crops
EXIREL INSECT CONTROL	279-9615	Cyantraniliprole	30 fluid ounces (fl. oz)	Turf and Landscape
EXIREL INSECT CONTROL	279-9615	Cyantraniliprole	7 gallon (gal)	Agricultural Crops
EXIREL INSECT CONTROL	352-859	Cyantraniliprole	2 gallon (gal)	Agricultural Crops
EXPLORER HERBICIDE	100-1131	Mesotrione	7.73	Agricultural Crops
EXPLORER HERBICIDE	100-1131	Mesotrione	12 dry ounce (oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
EXPLORER HERBICIDE	100-1131	Mesotrione	16 fluid ounces (fl. oz)	
EXPLORER HERBICIDE	100-1131	Mesotrione	10486.88 fluid ounces (fl. oz)	Agricultural Crops
EXPLORER HERBICIDE	100-1131	Mesotrione	7.21 fluid ounces (fl. oz)	Structural Pest
EXPLORER HERBICIDE	100-1131	Mesotrione	357.66 fluid ounces (fl. oz)	Turf and Landscape
EXPLORER HERBICIDE	100-1131	Mesotrione	26 gallon (gal)	Agricultural Crops
EXPLORER HERBICIDE	100-1131	Mesotrione	3 gallon (gal)	Turf and Landscape
EXPLORER HERBICIDE	100-1131	Mesotrione	272.07 pint (pt)	
EXPLORER HERBICIDE	100-1131	Mesotrione	2573.05 pint (pt)	Agricultural Crops
EXPLORER HERBICIDE	100-1131	Mesotrione	2.15 pound (lb)	Agricultural Crops
EXPONENT INSECTICIDE SYNERGEST	1021-1511	Piperonyl butoxide	3.5 fluid ounces (fl. oz)	Structural Pest
EXTERIS TM STRESSGARD R	432-1536	Fluopyram, Trifloxystrobin	1759 fluid ounces (fl. oz)	Turf and Landscape
EXTERIS TM STRESSGARD R	432-1536	Fluopyram, Trifloxystrobin	2259.88 gallon (gal)	Turf and Landscape
EXTERIS TM STRESSGARD R	432-1536	Fluopyram, Trifloxystrobin	10 quart (qt)	Turf and Landscape
EZ BLOCK - BROMADIOLONE ALL WEATHER BAIT BLOCK	87235-2-88689	Bromadiolone	25960 dry ounce (oz)	Structural Pest
EZ BLOCK - BROMADIOLONE ALL WEATHER BAIT BLOCK	87235-2-88689	Bromadiolone	72 pound (lb)	
EZ BLOCK - BROMADIOLONE ALL WEATHER BAIT BLOCK	87235-2-88689	Bromadiolone	368.25 pound (lb)	Structural Pest
Fame +C Fungicide	279-9653	Fluoxastrobin, Chlorothalonil	184 fluid ounces (fl. oz)	Turf and Landscape
Fame +C SC Fungicide	66330-379-279	Fluoxastrobin	2 gallon (gal)	Turf and Landscape
Fame +C SC Fungicide	66330-379-279	Fluoxastrobin, Chlorothalonil	3327 fluid ounces (fl. oz)	Turf and Landscape
Fame +C SC Fungicide	66330-379-279	Fluoxastrobin, Chlorothalonil	51 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Fame +T Fungicide	66330-383-229	Fluoxastrobin, Tebuconazole	110 fluid ounces (fl. oz)	Turf and Landscape
Fame +T Fungicide	66330-383-279	Fluoxastrobin, Tebuconazole	462 fluid ounces (fl. oz)	Turf and Landscape
Fame +T Fungicide	66330-383-279	Fluoxastrobin, Tebuconazole	16.625 gallon (gal)	Turf and Landscape
Fame Granular Fungicide	66330-380-279	Fluoxastrobin	6 gallon (gal)	Turf and Landscape
Fame Granular Fungicide	66330-380-279	Fluoxastrobin	1715 pound (lb)	Turf and Landscape
Fame SC Fungicide	279-3634	Fluoxastrobin	1576 fluid ounces (fl. oz)	Turf and Landscape
Fame SC Fungicide	66330-64-279	Fluoxastrobin	164.4 fluid ounces (fl. oz)	Agricultural Crops
Fame SC Fungicide	66330-64-279	Fluoxastrobin	60 fluid ounces (fl. oz)	Tree and Shrub
Fame SC Fungicide	66330-64-279	Fluoxastrobin	2021 fluid ounces (fl. oz)	Turf and Landscape
Fame SC Fungicide	66330-64-279	Fluoxastrobin	78.85875 gallon (gal)	Turf and Landscape
Fame SC Fungicide	66330-64-279	Fluoxastrobin	0.5 pound (lb)	Turf and Landscape
FANFARE EC	66222-261	Bifenthrin	15.75	Agricultural Crops
FANFARE EC	66222-261	Bifenthrin	274.2 fluid ounces (fl. oz)	Agricultural Crops
FANFARE EC	66222-261	Bifenthrin	5 gallon (gal)	Agricultural Crops
FANFARE EC	66222-261	Bifenthrin	18.06 pint (pt)	
FANFARE EC	66222-261	Bifenthrin	415.2 pint (pt)	Agricultural Crops
FANFARE EC	66222-261	Bifenthrin	274.72 pound (lb)	Agricultural Crops
FANFARE EC	66222-261	Bifenthrin	6 quart (qt)	Agricultural Crops
FANFARE II E	66222-261	Bifenthrin	220.8 fluid ounces (fl. oz)	Agricultural Crops
FARM GENERAL INDOOR/OUTDOOR INSECT CONCENTRATE	84009-32	Bifenthrin	38 fluid ounces (fl. oz)	Structural Pest
FARM GENERAL INDOOR/OUTDOOR INSECT CONCENTRATE	84009-32	Bifenthrin	20 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
FARMWORKS 41% GLYPHOSATE GRASS & WEED KILLER	84009-12	Glyphosate- isopropylammonium	800 fluid ounces (fl. oz)	Tree and Shrub
FARMWORKS 41% GLYPHOSATE GRASS & WEED KILLER	84009-12	Glyphosate- isopropylammonium	21.75 gallon (gal)	Right-of-Way
FARMWORKS 41% GLYPHOSATE GRASS & WEED KILLER	84009-12	Glyphosate- isopropylammonium	7 gallon (gal)	Turf and Landscape
FARMWORKS 41% GLYPHOSATE GRASS & WEED KILLER	84009-12	Glyphosate- isopropylammonium	832 pound (lb)	Turf and Landscape
FARMWORKS 41% GLYPHOSATE GRASS & WEED KILLER	84009-12	Glyphosate- isopropylammonium	57 quart (qt)	Agricultural Crops
FARMWORKS 41% GLYPHOSATE GRASS & WEED KILLER	84009-12	Glyphosate- isopropylammonium	7 quart (qt)	Right-of-Way
FASCINATION PLANT GROWTH REGULATOR (PGR)	73049-41	Benzyladenine, Gibberellin A4A7	36.5 fluid ounces (fl. oz)	Agricultural Crops
FASCINATION PLANT GROWTH REGULATOR (PGR)	73049-41	Benzyladenine, Gibberellin A4A7	9.2 fluid ounces (fl. oz)	Turf and Landscape
FASCINATION PLANT GROWTH REGULATOR (PGR)	73049-41	Benzyladenine, Gibberellin A4A7	4 gallon (gal)	Agricultural Crops
FASTRAC ALL-WEATHER BLOX	12455-95	Bromethalin	2.11 dry ounce (oz)	
FASTRAC ALL-WEATHER BLOX	12455-95	Bromethalin	31513.225 dry ounce (oz)	Structural Pest
FASTRAC ALL-WEATHER BLOX	12455-95	Bromethalin	980 other units each	Structural Pest
FASTRAC ALL-WEATHER BLOX	12455-95	Bromethalin	152.56 pound (lb)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
FASTRAC ALL-WEATHER BLOX	12455-95	Bromethalin	30 pound (lb)	Turf and Landscape
FASTRAC PELLETS	12455-137	Bromethalin	6711.375 dry ounce (oz)	Structural Pest
FASTRAC PELLETS	12455-137	Bromethalin	164.8 fluid ounces (fl. oz)	Structural Pest
FASTRAC PELLETS	12455-137	Bromethalin	10 other units 6 lb. pails	Structural Pest
FASTRAC PELLETS	12455-137	Bromethalin	1158 other units Grams or Ounces	
FASTRAC PELLETS	12455-137	Bromethalin	353.525 pound (lb)	Structural Pest
FASTRAC PLACE PACS	12455-97	Bromethalin	22.2 dry ounce (oz)	Structural Pest
FASTRAC PLACE PACS	12455-97	Bromethalin	3.1747 other units Each	Structural Pest
FASTRAC PLACE PACS	12455-97	Bromethalin	1 pound (lb)	Structural Pest
Fastrac Soft Bait	12455-149	bromethalin	163.9 dry ounce (oz)	Structural Pest
Fastrac Soft Bait	12455-149	bromethalin	25 fluid ounces (fl. oz)	Structural Pest
Fastrac Soft Bait	12455-149	bromethalin	2177.12 other units Each	Structural Pest
Fastrac Soft Bait	12455-149	bromethalin	41.36 pound (lb)	Structural Pest
FENDONA CS CONTROLLED RELEASE INSECTICIDE	499-570	Alpha-cypermethrin	18.667 fluid ounces (fl. oz)	Structural Pest
FENDONA CS CONTROLLED RELEASE INSECTICIDE	499-570	Alpha-cypermethrin	924 gallon (gal)	Mosquitoes and Ticks
FENDONA CS CONTROLLED RELEASE INSECTICIDE	499-570	Alpha-cypermethrin	9.02 gallon (gal)	Structural Pest
FENDONA CS CONTROLLED RELEASE INSECTICIDE	499-570	Alpha-cypermethrin	540 gallon (gal)	Tree and Shrub
FENSTOP FUNGICIDE	432-1389	Fenamidone	83 fluid ounces (fl. oz)	Agricultural Crops
FERBAM GRANUFLO	45728-7	Ferbam	46.8 pound (lb)	Agricultural Crops
Ference	100-1551	Cyantraniliprole	336 dry ounce (oz)	Turf and Landscape
Ference	100-1551	Cyantraniliprole	7110.19 fluid ounces (fl. oz)	Turf and Landscape
Ference	100-1551	Cyantraniliprole	235.57 gallon (gal)	Turf and Landscape
Ference	100-1551	Cyantraniliprole	9.67 quart (qt)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Fertilizer W/ Acelepryn Insecticide 0.067%	100-1492-52287	Chlorantraniliprole	8 other units Tons	Turf and Landscape
Fertilizer W/ Acelepryn Insecticide 0.067%	100-1492-52287	Chlorantraniliprole	68100 pound (lb)	Turf and Landscape
Fertilizer W/ Dimension 0.1%	62719-486-52287	Dithiopyr	237.975 pound (lb)	Tree and Shrub
Fertilizer W/ Dimension 0.1%	62719-486-52287	Dithiopyr	30750 pound (lb)	Turf and Landscape
Fertilizer W/ Dimension 0.17%	62719-485-52287	Dithiopyr	2750 dry ounce (oz)	Turf and Landscape
Fertilizer W/ Dimension 0.17%	62719-485-52287	Dithiopyr	4 other units Tons	Turf and Landscape
Fertilizer W/ Dimension 0.17%	62719-485-52287	Dithiopyr	18225 pound (lb)	Turf and Landscape
Fertilizer W/ Merit 0.2%	432-1349-52287	Imidacloprid	753 dry ounce (oz)	Turf and Landscape
Fertilizer W/ Merit 0.2%	432-1349-52287	Imidacloprid	17500 pound (lb)	Turf and Landscape
Fertilizer W/ Talstar 0.069%	279-3216-52287	Bifenthrin	10000 pound (lb)	Turf and Landscape
FERTILIZER W/ACELEPRYN 0.058% AND DIMENSION 0.19%	52287-23	Chlorantraniliprole, Dithiopyr	27425 pound (lb)	Turf and Landscape
FERTILIZER W/ACELEPRYN 0.067% AND DIMENSION 0.17%	52287-22	Chlorantraniliprole, Dithiopyr	10600 pound (lb)	Turf and Landscape
FERTILIZER W/DIMENSION 0.19% AND ACELEPRYN 0.058%	52287-23	Chlorantraniliprole, Dithiopyr	240 other units used every bag of 240 bag shipment	Turf and Landscape
FERTILIZER W/DIMENSION 0.19% AND ACELEPRYN 0.058%	52287-23	Chlorantraniliprole, Dithiopyr	50495 pound (lb)	Turf and Landscape
Ferti-lome Brush Killer Stump Killer	62719-226-7401	Triclopyr, triethylamine salt	8 fluid ounces (fl. oz)	Tree and Shrub
FIATA STRESSGARD	432-1522	Mono- and di- potassium salts of phosphorous acid	555.9 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Fiesta Turf Weed Killer	67702-26	Ferric HEDTA	14.95 gallon (gal)	Turf and Landscape
FINAL ALL-WEATHER BLOX	12455-89	Brodifacoum	1753.82 dry ounce (oz)	
FINAL ALL-WEATHER BLOX	12455-89	Brodifacoum	6605.97 dry ounce (oz)	Structural Pest
FINAL ALL-WEATHER BLOX	12455-89	Brodifacoum	24 dry ounce (oz)	Turf and Landscape
FINAL ALL-WEATHER BLOX	12455-89	Brodifacoum	380 fluid ounces (fl. oz)	Structural Pest
FINAL ALL-WEATHER BLOX	12455-89	Brodifacoum	68370 fluid ounces (fl. oz)	Turf and Landscape
FINAL ALL-WEATHER BLOX	12455-89	Brodifacoum	9 other units 9 buckets	
FINAL ALL-WEATHER BLOX	12455-89	Brodifacoum	183325.1 other units Each	Structural Pest
FINAL ALL-WEATHER BLOX	12455-89	Brodifacoum	22645 other units pieces of bait	Structural Pest
FINAL ALL-WEATHER BLOX	12455-89	Brodifacoum	6159 pound (lb)	
FINAL ALL-WEATHER BLOX	12455-89	Brodifacoum	102778.07 pound (lb)	Structural Pest
FINAL ALL-WEATHER BLOX	12455-89	Brodifacoum	36 pound (lb)	Turf and Landscape
FINAL ALL-WEATHER BLOX	12455-89	Brodifacoum	12 quart (qt)	Structural Pest
FINAL RODENTICIDE READY-TO-USE PLACE PACS	12455-91	Brodifacoum	155.2 dry ounce (oz)	Structural Pest
FINAL RODENTICIDE READY-TO-USE PLACE PACS	12455-91	Brodifacoum	510.2914 other units grams	Structural Pest
Final Soft Bait	12455-139	Brodifacoum	209.6 dry ounce (oz)	Structural Pest
Final Soft Bait	12455-139	Brodifacoum	117 fluid ounces (fl. oz)	Structural Pest
Final Soft Bait	12455-139	Brodifacoum	395 other units	
Final Soft Bait	12455-139	Brodifacoum	2686.3 pound (lb)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
FINALE HERBICIDE	432-1229	Glufosinate	520 fluid ounces (fl. oz)	Agricultural Crops
FINALE HERBICIDE	432-1229	Glufosinate	20 fluid ounces (fl. oz)	Tree and Shrub
FINALE HERBICIDE	432-1229	Glufosinate	21 fluid ounces (fl. oz)	Turf and Landscape
FINALE HERBICIDE	432-1229	Glufosinate	162.25 gallon (gal)	Right-of-Way
FINALE HERBICIDE	432-1229	Glufosinate	1 gallon (gal)	Turf and Landscape
FINALE HERBICIDE	7969-444	Glufosinate	57 fluid ounces (fl. oz)	Turf and Landscape
FINALE HERBICIDE	7969-444	Glufosinate	22 gallon (gal)	Right-of-Way
FINALE XL HERBICIDE	7969-464	Glufosinate	310 gallon (gal)	Right-of-Way
FINALE XL HERBICIDE	7969-464	Glufosinate	2.925 gallon (gal)	Turf and Landscape
FINALE XL T&O HERBICIDE	7969-464	Glufosinate	220 fluid ounces (fl. oz)	Agricultural Crops
FINALE XL T&O HERBICIDE	7969-464	Glufosinate	408 fluid ounces (fl. oz)	Turf and Landscape
FINALE XL T&O HERBICIDE	7969-464	Glufosinate	25.5 gallon (gal)	Agricultural Crops
FINALE XL T&O HERBICIDE	7969-464	Glufosinate	10.99 gallon (gal)	Turf and Landscape
Finalsan Herbicidal Soap	67702-8	Ammonium soaps of fatty acids	154.4 fluid ounces (fl. oz)	Turf and Landscape
Finalsan Herbicidal Soap	67702-8	Ammonium soaps of fatty acids	16 gallon (gal)	Turf and Landscape
Fipronil-Plus-C	55431-15	Fipronil	239.2984 fluid ounces (fl. oz)	Structural Pest
FIRSTSTRIKE 40 SOFT BAIT	7173-258	Difethialone	4637.85 dry ounce (oz)	Structural Pest
FIRSTSTRIKE 40 SOFT BAIT	7173-258	Difethialone	46 fluid ounces (fl. oz)	Structural Pest
FIRSTSTRIKE 40 SOFT BAIT	7173-258	Difethialone	8740 other units grams	Structural Pest
FIRSTSTRIKE 40 SOFT BAIT	7173-258	Difethialone	1800 pint (pt)	Structural Pest
FIRSTSTRIKE 40 SOFT BAIT	7173-258	Difethialone	20 pound (lb)	
FIRSTSTRIKE 40 SOFT BAIT	7173-258	Difethialone	2541.25 pound (lb)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
FIRSTSTRIKE 40 SOFT BAIT	7173-258	Difethialone	84 pound (lb)	Tree and Shrub
FIRSTSTRIKE SOFT BAIT	7173-258	Difethialone	188 dry ounce (oz)	
FIRSTSTRIKE SOFT BAIT	7173-258	Difethialone	315269.372 dry ounce (oz)	Structural Pest
FIRSTSTRIKE SOFT BAIT	7173-258	Difethialone	80 dry ounce (oz)	Turf and Landscape
FIRSTSTRIKE SOFT BAIT	7173-258	Difethialone	11023.95 fluid ounces (fl. oz)	Structural Pest
FIRSTSTRIKE SOFT BAIT	7173-258	Difethialone	18198 other units	
FIRSTSTRIKE SOFT BAIT	7173-258	Difethialone	5 other units 1 pal @ 726 packets	Structural Pest
FIRSTSTRIKE SOFT BAIT	7173-258	Difethialone	364 other units 364 bags of bait	
FIRSTSTRIKE SOFT BAIT	7173-258	Difethialone	4 other units Exterior stations 6-8 packets per station	Structural Pest
FIRSTSTRIKE SOFT BAIT	7173-258	Difethialone	17480 other units grams	Structural Pest
FIRSTSTRIKE SOFT BAIT	7173-258	Difethialone	220 other units Grams (22 10gm pcs.)	
FIRSTSTRIKE SOFT BAIT	7173-258	Difethialone	33740 other units pack	
FIRSTSTRIKE SOFT BAIT	7173-258	Difethialone	99451 other units per unit of first strike (.35 ounces)	
FIRSTSTRIKE SOFT BAIT	7173-258	Difethialone	1920 other units Pieces	Structural Pest
FIRSTSTRIKE SOFT BAIT	7173-258	Difethialone	11035 other units single first strike pieces	Structural Pest
FIRSTSTRIKE SOFT BAIT	7173-258	Difethialone	2890 pound (lb)	
FIRSTSTRIKE SOFT BAIT	7173-258	Difethialone	102104.885953 pound (lb)	Structural Pest
FIRSTSTRIKE SOFT BAIT	7173-258	Difethialone	34 pound (lb)	Turf and Landscape
FITNESS FUNGICIDE	34704-1031	Propiconazole	33.746 gallon (gal)	Turf and Landscape
FLAGSHIP 0.22G	100-960	Thiamethoxam	0.48 dry ounce (oz)	Agricultural Crops
FLAGSHIP 25WG	100-955	Thiamethoxam	39 dry ounce (oz)	Agricultural Crops
FLAGSHIP 25WG	100-955	Thiamethoxam	4 dry ounce (oz)	Tree and Shrub
FLAGSHIP 25WG	100-955	Thiamethoxam	6 pound (lb)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
FLATLINE SOFT BAIT	7173-308	Chlorophacinone	120 dry ounce (oz)	Structural Pest
FLATLINE SOFT BAIT	7173-308	Chlorophacinone	76416 other units grams	Structural Pest
FLATLINE SOFT BAIT	7173-308	Chlorophacinone	20 pound (lb)	
FLATLINE SOFT BAIT	7173-308	Chlorophacinone	1277.57 pound (lb)	Structural Pest
FLEX-GUARD	53883-454	Fluazinam	2997 fluid ounces (fl. oz)	Turf and Landscape
FLEX-GUARD	53883-454	Fluazinam	264.95 gallon (gal)	Turf and Landscape
FLIGHT CONTROL PLUS	69969-1	Anthraquinone	4 gallon (gal)	Turf and Landscape
FLINT EXTRA	264-826	Trifloxystrobin	67.5	Tree and Shrub
FLINT EXTRA	264-826	Trifloxystrobin	256 dry ounce (oz)	Agricultural Crops
FLINT EXTRA	264-826	Trifloxystrobin	139 dry ounce (oz)	Turf and Landscape
FLINT EXTRA	264-826	Trifloxystrobin	1579 fluid ounces (fl. oz)	Agricultural Crops
FLINT EXTRA	264-826	Trifloxystrobin	224 fluid ounces (fl. oz)	Turf and Landscape
FLINT EXTRA	264-826	Trifloxystrobin	5 quart (qt)	Agricultural Crops
FLINT FUNGICIDE	264-777	Trifloxystrobin	3 dry ounce (oz)	Agricultural Crops
FLINT FUNGICIDE	264-777	Trifloxystrobin	12 fluid ounces (fl. oz)	Agricultural Crops
FLINT FUNGICIDE	264-777	Trifloxystrobin	8 fluid ounces (fl. oz)	Tree and Shrub
FLINT FUNGICIDE	264-777	Trifloxystrobin	180 fluid ounces (fl. oz)	Turf and Landscape
FLORAMITE SC	400-508-57807	Bifenazate	0.04 dry ounce (oz)	Tree and Shrub
FLORAMITE SC	400-508-59807	Bifenazate	8	Tree and Shrub
FLORAMITE SC	400-508-59807	Bifenazate	8.4 fluid ounces (fl. oz)	Agricultural Crops
FLORAMITE SC	400-508-59807	Bifenazate	104.84 fluid ounces (fl. oz)	Tree and Shrub
FLORAMITE SC	400-508-59807	Bifenazate	1 gallon (gal)	Tree and Shrub
FLORAMITE SC	400-508-59807	Bifenazate	7 quart (qt)	Tree and Shrub
Floramite SC	70506-537-59807	Bifenazate: Hydrazine carboxylic acid	0.7 fluid ounces (fl. oz)	Agricultural Crops
FLORAMITE SC/LS	400-509	Bifenazate	6 fluid ounces (fl. oz)	Tree and Shrub
FLORAMITE SC/LS	400-509	Bifenazate	16 quart (qt)	Tree and Shrub
FLOREL BRAND GROWTH REGULATOR	54705-8	Ethephon	551.95 fluid ounces (fl. oz)	Agricultural Crops
FLOREL BRAND GROWTH REGULATOR	54705-8	Ethephon	384 fluid ounces (fl. oz)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
FLOREL BRAND GROWTH REGULATOR	54705-8	Ethephon	8.77 gallon (gal)	Agricultural Crops
FLOREL BRAND GROWTH REGULATOR	54705-8	Ethephon	2 gallon (gal)	Tree and Shrub
FLOREL BRAND GROWTH REGULATOR	54705-8	Ethephon	0.75 quart (qt)	Tree and Shrub
FLOREL BRAND GROWTH REGULATOR	54708-8	Ethephon	20 fluid ounces (fl. oz)	Turf and Landscape
Fluazinam 40SC Select	89442-37	Fluazinam	331 fluid ounces (fl. oz)	Turf and Landscape
Fluazinam 40SC Select	89442-37	Fluazinam	86.34 gallon (gal)	Turf and Landscape
Fluazinam 40SC Select	89442-37	Fluazinam	7 pint (pt)	Turf and Landscape
Fluazinam 40SC Select	89442-37	Fluazinam	22 quart (qt)	Turf and Landscape
Fontelis	352-834	Penthiopyrad	1149 fluid ounces (fl. oz)	Agricultural Crops
Fontelis	352-834	Penthiopyrad	1 gallon (gal)	Agricultural Crops
FORBID 4F ORNAMENTAL INSECTICIDE/MITICIDE	432-1279	Spiromesifen	7.01 fluid ounces (fl. oz)	
FORBID 4F ORNAMENTAL INSECTICIDE/MITICIDE	432-1279	Spiromesifen	268.73 fluid ounces (fl. oz)	Tree and Shrub
FORBID 4F ORNAMENTAL INSECTICIDE/MITICIDE	432-1279	Spiromesifen	21.9025 gallon (gal)	Tree and Shrub
FORBID 4F ORNAMENTAL INSECTICIDE/MITICIDE	432-1279	Spiromesifen	8 other units ml	Tree and Shrub
FORE 80WP RAINSHIELD	62719-388	Mancozeb	195 dry ounce (oz)	Turf and Landscape
FORE 80WP RAINSHIELD	62719-388	Mancozeb	7 fluid ounces (fl. oz)	Turf and Landscape
FORE 80WP RAINSHIELD	62719-388	Mancozeb	25 pound (lb)	Agricultural Crops
FORE 80WP RAINSHIELD	62719-388	Mancozeb	4802.05 pound (lb)	Turf and Landscape
FORFEIT 280	34704-1080	Glufosinate	2427 fluid ounces (fl. oz)	Agricultural Crops
FORFEIT 280	34704-1080	Glufosinate	1286.09 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
FORFEIT 280	34704-1080	Glufosinate	37.5 gallon (gal)	Agricultural Crops
FORFEIT 280	34704-1080	Glufosinate	18 gallon (gal)	Turf and Landscape
FORFEIT 280	34704-1080	Glufosinate	4 quart (qt)	Agricultural Crops
FORMULA 40	228-357	2,4-D, dimethylamine salt, 2,4-D, triisopropanolamine salt	4 gallon (gal)	Agricultural Crops
FORMULA 40	228-357	2,4-D, dimethylamine salt, 2,4-D, triisopropanolamine salt	2.5 gallon (gal)	Turf and Landscape
FORMULA 40	228-357	2,4-D, dimethylamine salt, 2,4-D, triisopropanolamine salt	36.5 pint (pt)	Agricultural Crops
FORMULA 40	228-357	2,4-D, dimethylamine salt, 2,4-D, triisopropanolamine salt	1 quart (qt)	Agricultural Crops
FORMUS ALL-WEATHER BLOX	12455-108	Brodifacoum	13 dry ounce (oz)	Structural Pest
FORTRESS	59807-19	Isoxaben, Dithiopyr	20 pound (lb)	Tree and Shrub
FORTRESS	59807-19	Isoxaben, Dithiopyr	100 pound (lb)	Turf and Landscape
Fortuna 75 WDG Fungicide	89333-1	mancozeb	22.5 pound (lb)	Tree and Shrub
FORUM FUNGICIDE	241-427	Dimethomorph	8 dry ounce (oz)	Agricultural Crops
FORUM FUNGICIDE	241-427	Dimethomorph	68 fluid ounces (fl. oz)	Agricultural Crops
FORUM FUNGICIDE	241-427	Dimethomorph	18 fluid ounces (fl. oz)	Turf and Landscape
FORUM FUNGICIDE	241-427	Dimethomorph	13 gallon (gal)	Agricultural Crops
FORUM FUNGICIDE	241-427	Dimethomorph	2 gallon (gal)	Turf and Landscape
FOSAL SELECT	89442-8	Fosetyl-Al	82 dry ounce (oz)	Turf and Landscape
FOSAL SELECT	89442-8	Fosetyl-Al	242 pound (lb)	Turf and Landscape
FOSPHITE FUNGICIDE	68573-2	Mono- and di- potassium salts of phosphorous acid	5 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
FOSPHITE FUNGICIDE	68573-2	Mono- and di- potassium salts of phosphorous acid	11.5 gallon (gal)	Agricultural Crops
FourStar Briquets 45	83362-3	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins, Bacillus sphaericus 2362, Serotype H5a5b, strain AML614	3551 dry ounce (oz)	Mosquitoes and Ticks
FourStar Briquets 45	83362-3	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins, Bacillus sphaericus 2362, Serotype H5a5b, strain AML614	10157 other units briquets	Mosquitoes and Ticks
FourStar Briquets 45	83362-3	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins, Bacillus sphaericus 2362, Serotype H5a5b, strain AML614	104.98 pound (lb)	Mosquitoes and Ticks
FourStar Briquets 90	83362-3	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins, Bacillus sphaericus 2362, Serotype H5a5b, strain AML614	150 dry ounce (oz)	Mosquitoes and Ticks

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
FourStar Briquets 90	83362-3	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins, Bacillus sphaericus 2362, Serotype H5a5b, strain AML614	257 other units briquets	Mosquitoes and Ticks
FourStar Briquets 90	83362-3	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins, Bacillus sphaericus 2362, Serotype H5a5b, strain AML614	6300 other units briquettes	Mosquitoes and Ticks
FourStar Briquets 90	83362-3	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins, Bacillus sphaericus 2362, Serotype H5a5b, strain AML614	531.42 pound (lb)	Mosquitoes and Ticks
FourStar Briquets 90	83362-3	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins, Bacillus sphaericus 2362, Serotype H5a5b, strain AML614	18.4 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
FOURSTAR BTI BRIQUETS SUSTAINED RELEASE 45 DAY MICROBIAL BRIQUETS	83362-2-89459	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	438 other units briquets	Mosquitoes and Ticks
FourStar Bti CRG	85685-4	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	89.87 pound (lb)	Mosquitoes and Ticks
FOURSTAR CRG	85685-2	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins, Bacillus sphaericus 2362, Serotype H5a5b, strain AML614	5384.92 pound (lb)	Mosquitoes and Ticks
FourStar MBG	85685-3	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins, Bacillus sphaericus 2362, Serotype H5a5b, strain AML614	440.7 pound (lb)	Mosquitoes and Ticks
FREEHAND 1.75G HERBICIDE	7969-273	Pendimethalin, dimethenamide-P	110 pound (lb)	Tree and Shrub
FREEHAND 1.75G HERBICIDE	7969-273	Pendimethalin, dimethenamide-P	2597 pound (lb)	Turf and Landscape
FreeLexx	62719-634	2, 4-D, Choline salt	864 fluid ounces (fl. oz)	Right-of-Way
FreeLexx	62719-634	2, 4-D, Choline salt	450 quart (qt)	Turf and Landscape
Fresco	62097-6-82917	Benzyladenine, Gibberellin A4 mixt. with Gibberellin A7	0.5 fluid ounces (fl. oz)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Fresco	62097-6-82917	Benzyladenine, Gibberellin A4 mixt. with Gibberellin A7	3 quart (qt)	Agricultural Crops
FRUITONE L	5481-541	Sodium 1-naphthaleneacetate	38 dry ounce (oz)	Agricultural Crops
FRUITONE L	5481-541	Sodium 1-naphthaleneacetate	48 dry ounce (oz)	Tree and Shrub
FRUITONE L	5481-541	Sodium 1-naphthaleneacetate	83 fluid ounces (fl. oz)	Agricultural Crops
FRUITONE L	5481-541	Sodium 1-naphthaleneacetate	52 fluid ounces (fl. oz)	Turf and Landscape
FRUITONE L	5481-541	Sodium 1-naphthaleneacetate	3 pint (pt)	Agricultural Crops
FRUITONE-N	5481-427	Sodium 1-naphthaleneacetate	14 dry ounce (oz)	Agricultural Crops
FRUITONE-N	5481-427	Sodium 1-naphthaleneacetate	20 fluid ounces (fl. oz)	Agricultural Crops
FRUITONE-N	5481-427	Sodium 1-naphthaleneacetate	17.5 gallon (gal)	Turf and Landscape
FRUITONE-N	5481-427	Sodium 1-naphthaleneacetate	1.25 pound (lb)	Turf and Landscape
FULCRUM	59807-14	Pyriproxyfen	8 fluid ounces (fl. oz)	Agricultural Crops
FULFILL INSECTICIDE	100-912	Pymetrozine	50.35 dry ounce (oz)	Agricultural Crops
FULFILL INSECTICIDE	100-912	Pymetrozine	3.025 fluid ounces (fl. oz)	Agricultural Crops
FULFILL INSECTICIDE	66222-274	Pymetrozine	275 dry ounce (oz)	Agricultural Crops
FUNGI-PHITE	73771-5	Mono- and di- potassium salts of phosphorous acid	155 fluid ounces (fl. oz)	Tree and Shrub
FUNGI-PHITE	73771-5	Mono- and di- potassium salts of phosphorous acid	44.86 gallon (gal)	Agricultural Crops
Genrol Point Source Roach Control Device	2724-469	2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-	32.63 pound (lb)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
GLORY	66222-106	Metribuzin	3 pound (lb)	Agricultural Crops
GLY 41 HERBICIDE	524-475	Glyphosate-isopropylammonium	12 fluid ounces (fl. oz)	Turf and Landscape
GLY PHO-SEL PRO 41% HERBICIDE	72159-7	Glyphosate-isopropylammonium	10 gallon (gal)	Turf and Landscape
GLY STAR ORIGINAL	42750-60	Glyphosate-isopropylammonium	3 dry ounce (oz)	Agricultural Crops
GLY STAR ORIGINAL	42750-60	Glyphosate-isopropylammonium	3 fluid ounces (fl. oz)	
GLY STAR ORIGINAL	42750-60	Glyphosate-isopropylammonium	64 fluid ounces (fl. oz)	Tree and Shrub
GLY STAR ORIGINAL	42750-60	Glyphosate-isopropylammonium	408 fluid ounces (fl. oz)	Turf and Landscape
GLY STAR ORIGINAL	42750-60	Glyphosate-isopropylammonium	20 gallon (gal)	Agricultural Crops
GLY STAR ORIGINAL	42750-60	Glyphosate-isopropylammonium	0.75 gallon (gal)	Tree and Shrub
GLY STAR ORIGINAL	42750-60	Glyphosate-isopropylammonium	3.28 gallon (gal)	Turf and Landscape
GRANDEVO ST	84059-17	Chromobacterium subtsugae strain PRAA4-1 cells and spent fermentation media	3.8 dry ounce (oz)	Turf and Landscape
GRANDEVO ST	84059-17	Chromobacterium subtsugae strain PRAA4-1 cells and spent fermentation media	8.8 pound (lb)	Turf and Landscape
GRANDEVO WDG	84059-27	Chromobacterium subtsugae strain PRAA4-1 cells and spent fermentation media	12 pound (lb)	Agricultural Crops
Grapple Herbicide	71368-121	Rimsulfuron	360 dry ounce (oz)	Agricultural Crops
Grapple Herbicide	71368-121	Rimsulfuron	7.2 fluid ounces (fl. oz)	Agricultural Crops
Grapple Herbicide	71368-121	Rimsulfuron	31.68 pound (lb)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
GRAVITY SL PGS	1381-253	Gibberellic acid, Indole-3-butyric acid, Cytokinin (as kinetin)	599 fluid ounces (fl. oz)	Turf and Landscape
GRAVITY SL PGS	1381-253	Gibberellic acid, Indole-3-butyric acid, Cytokinin (as kinetin)	1.3 gallon (gal)	Turf and Landscape
GREENCLEAN PRO	70299-15	Sodium percarbonate	50 pound (lb)	Agricultural Crops
GREENCLEAN PRO	70299-15	Sodium percarbonate	300 pound (lb)	Right-of-Way
GREEN-SHIELD II DISINFECTANT	10324-94-7969	Alkyl* dimethyl benzyl ammonium chloride *(60%C14, 30%C16, 5%C18, 5%C12), Alkyl* dimethyl ethylbenzyl ammonium chloride *(68%C12, 32%C14)	62 gallon (gal)	Agricultural Crops
GREEN-SHIELD II DISINFECTANT	10324-94-7969	Alkyl* dimethyl benzyl ammonium chloride *(60%C14, 30%C16, 5%C18, 5%C12), Alkyl* dimethyl ethylbenzyl ammonium chloride *(68%C12, 32%C14)	1 gallon (gal)	Structural Pest
GREEN-SHIELD II DISINFECTANT	10324-94-7969	Alkyl* dimethyl benzyl ammonium chloride *(60%C14, 30%C16, 5%C18, 5%C12), Alkyl* dimethyl ethylbenzyl ammonium chloride *(68%C12, 32%C14)	20 quart (qt)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
GREEN-SHIELD II DISINFECTANT & ALGICIDE	10324-94-7969	Alkyl* dimethyl benzyl ammonium chloride *(60%C14, 30%C16, 5%C18, 5%C12), Alkyl* dimethyl ethylbenzyl ammonium chloride *(68%C12, 32%C14)	56 fluid ounces (fl. oz)	Agricultural Crops
GREEN-SHIELD II DISINFECTANT & ALGICIDE	10324-94-7969	Alkyl* dimethyl benzyl ammonium chloride *(60%C14, 30%C16, 5%C18, 5%C12), Alkyl* dimethyl ethylbenzyl ammonium chloride *(68%C12, 32%C14)	256 fluid ounces (fl. oz)	Tree and Shrub
GREEN-SHIELD II DISINFECTANT & ALGICIDE	10324-94-7969	Alkyl* dimethyl benzyl ammonium chloride *(60%C14, 30%C16, 5%C18, 5%C12), Alkyl* dimethyl ethylbenzyl ammonium chloride *(68%C12, 32%C14)	80 fluid ounces (fl. oz)	Turf and Landscape
GREEN-SHIELD II DISINFECTANT & ALGICIDE	10324-94-7969	Alkyl* dimethyl benzyl ammonium chloride *(60%C14, 30%C16, 5%C18, 5%C12), Alkyl* dimethyl ethylbenzyl ammonium chloride *(68%C12, 32%C14)	240 quart (qt)	Turf and Landscape
GREENVIEW BROADLEAF WEED CONTROL PLUS LAWN FOOD	961-415	Dicamba, 2,4-D, 2-ethylhexyl ester, Mecoprop-P	780 pound (lb)	Turf and Landscape
GREENVIEW CRABGRASS CONTROL PLUS LAWN FOOD	961-417	Dithiopyr	1053 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
GreenYard Crabgrass Preventer with 0.17% Dimension	62719-485-534	Dithiopyr	7316 pound (lb)	Turf and Landscape
GreenYard Crabgrass Preventer with 0.42% Cavalcade 22-0-4	60063-43-534	Prodiamine	1147 pound (lb)	Turf and Landscape
GreenYard Professional Weed and Feed w/ Lockup	62719-590-534	Dicamba, 2,4-D, Penoxsulam	3000 pound (lb)	Turf and Landscape
Greenyard Crabgrass Preventer with 0.125 Dimension	62719-483-534	Dithiopyr	64 pound (lb)	Turf and Landscape
GROOM(TM) PGR	83070-4	Trinexapac-ethyl	216.5 fluid ounces (fl. oz)	Turf and Landscape
GRUBEX (R) 1	538-306	Chlorantraniliprole	665.8 pound (lb)	Turf and Landscape
GRUBGONE! G	88347-2	Bacillus thuringiensis subspecies galleriea, strain SDS-502, fermentation solids, spores and insecticidal toxins	1644 pound (lb)	Turf and Landscape
Gunner 14.3 MEC	91234-36	propiconazole	9 gallon (gal)	Turf and Landscape
HABITAT HERBICIDE	241-426	Imazapyr, isopropylamine salt	0.15 gallon (gal)	Right-of-Way
HABITAT HERBICIDE	241-426-67690	Imazapyr, isopropylamine salt	114 fluid ounces (fl. oz)	Turf and Landscape
HABITAT HERBICIDE	241-426-67690	Imazapyr, isopropylamine salt	2 gallon (gal)	Turf and Landscape
Halo 5WDG Select	89442-43	Halosulfuron-methyl	24 other units dry grams	Turf and Landscape
HALO 75WDG SELECT	89442-34	Halosulfuron-methyl	5 dry ounce (oz)	Turf and Landscape
HALO 75WDG SELECT	89442-34	Halosulfuron-methyl	24 other units dry grams	Turf and Landscape
HALO 75WDG SELECT	89442-34	Halosulfuron-methyl	35 other units grams	Turf and Landscape
HARBOUR BACTERICIDE	66222-121	Streptomycin sulfate	24 dry ounce (oz)	Tree and Shrub
HARBOUR BACTERICIDE	66222-121	Streptomycin sulfate	46 dry ounce (oz)	Turf and Landscape
HARBOUR BACTERICIDE	66222-121	Streptomycin sulfate	20 gallon (gal)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
HARBOUR BACTERICIDE	66222-121	Streptomycin sulfate	1378.5 pound (lb)	Agricultural Crops
HARBOUR BACTERICIDE	66222-121	Streptomycin sulfate	20 pound (lb)	Tree and Shrub
HARBOUR BACTERICIDE	66222-121	Streptomycin sulfate	175 pound (lb)	Turf and Landscape
HARDBALL	5905-549	2,4-D	48 fluid ounces (fl. oz)	Turf and Landscape
HARMONY EXTRA SG HERBICIDE WITH TOTALSOL SOLUBLE GRANULES	352-714	Thifensulfuron, Tribenuron- methyl	45 dry ounce (oz)	Agricultural Crops
Harrells ProtectMAX Azoxy 2SC Turf & Ornamental Fungicide	60063-59-52287	Azoxystrobin	821 fluid ounces (fl. oz)	Turf and Landscape
Harrells ProtectMAX Azoxy 2SC Turf & Ornamental Fungicide	60063-59-52287	Azoxystrobin	243.58 gallon (gal)	Turf and Landscape
Harrells ProtectMAX Azoxy 2SC Turf & Ornamental Fungicide	60063-59-52287	Azoxystrobin	2 pint (pt)	Turf and Landscape
Harrell's ProtectMAX Chlorothalonil 6L Turf & Ornamental Fungicide	60063-7-52287	Chlorothalonil	132 fluid ounces (fl. oz)	Turf and Landscape
Harrell's ProtectMAX Chlorothalonil 6L Turf & Ornamental Fungicide	60063-7-52287	Chlorothalonil	737.988 gallon (gal)	Turf and Landscape
Harrells ProtectMAX Chlorothalonil DF Turf & Ornamental Fungicide	60063-3-52287	Chlorothalonil	945 pound (lb)	Turf and Landscape
Harrell's ProtectMAX Fluazinam Fungicide	228-737-52287	Fluazinam	5547 fluid ounces (fl. oz)	Turf and Landscape
Harrell's ProtectMAX Fluazinam Fungicide	228-737-52287	Fluazinam	106.69 gallon (gal)	Turf and Landscape
Harrell's ProtectMAX Fluazinam Turf & Ornamental Fungicide	228-737-52287	Fluazinam	47.27 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
HARRELL'S PROTECTMAX PHOSPHITE FUNGICIDE	52287-25	Mono- and di- potassium salts of phosphorous acid	167.51 gallon (gal)	Turf and Landscape
Harrell's ProtectMAX Propiconazole Fungicide	228-623-52287	Propiconazole	1088 fluid ounces (fl. oz)	Turf and Landscape
Harrell's ProtectMAX Propiconazole Fungicide	228-623-52287	Propiconazole	158.65 gallon (gal)	Turf and Landscape
Harrell's ProtectMAX Quinclorac Herbicide	228-744-52287	QUINCLORAC, DIMETHYLAMINE SALT	794 fluid ounces (fl. oz)	Turf and Landscape
Harrell's ProtectMAX Quinclorac Herbicide	228-744-52287	QUINCLORAC, DIMETHYLAMINE SALT	34.4 gallon (gal)	Turf and Landscape
Harrell's ProtectMAX Quinclorac Herbicide	228-744-52287	QUINCLORAC, DIMETHYLAMINE SALT	15 quart (qt)	Turf and Landscape
Harrells ProtectMAX Tebuconazole Turf & Ornamental Fungicide	1001-87-52287	Tebuconazole	1999 fluid ounces (fl. oz)	Turf and Landscape
Harrells ProtectMAX Tebuconazole Turf & Ornamental Fungicide	1001-87-52287	Tebuconazole	151.61 gallon (gal)	Turf and Landscape
Harrells ProtectMAX T-Methyl Turf & Ornamental Fungicide	228-626-52287	Thiophanate-methyl	2959.86 fluid ounces (fl. oz)	Turf and Landscape
Harrells ProtectMAX T-Methyl Turf & Ornamental Fungicide	228-626-52287	Thiophanate-methyl	291.3 gallon (gal)	Turf and Landscape
HARRELL'S PROTECTMAX(R) TITLE PHYTE SYSTEMIC FUNGICIDE	52287-25	Mono- and di- potassium salts of phosphorous acid	3402 fluid ounces (fl. oz)	Turf and Landscape
HARRELL'S PROTECTMAX(R) TITLE PHYTE SYSTEMIC FUNGICIDE	52287-25	Mono- and di- potassium salts of phosphorous acid	1160.01 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
HAVAHART SINCE 1940 DR. T'S SNAKE-A-WAY	58630-1	Naphthalene, Sulfur	36 pound (lb)	Structural Pest
HAWK RODENTICIDE READY-TO-USE PLACE PACS	12455-76-3240	Bromadiolone	16 pound (lb)	Structural Pest
HEADWAY	100-1216	Propiconazole, Azoxystrobin	32 fluid ounces (fl. oz)	
HEADWAY	100-1216	Propiconazole, Azoxystrobin	990 fluid ounces (fl. oz)	Turf and Landscape
HEADWAY	100-1216	Propiconazole, Azoxystrobin	958.45 gallon (gal)	Turf and Landscape
HEADWAY	100-1216	Propiconazole, Azoxystrobin	740.33 pound (lb)	Turf and Landscape
HEADWAY G	100-1378	Propiconazole, Azoxystrobin	690 dry ounce (oz)	Turf and Landscape
HEADWAY G	100-1378	Propiconazole, Azoxystrobin	1200 pound (lb)	
HEADWAY G	100-1378	Propiconazole, Azoxystrobin	8231.1272 pound (lb)	Turf and Landscape
HELENA OSKIE	5905-595	Ethephon	20 gallon (gal)	Turf and Landscape
HELENA PENDIMETHALIN	241-337-5905	Pendimethalin	1 quart (qt)	Agricultural Crops
HELENA PROPHYT	42519-22-5095	Potassium phosphite	288 fluid ounces (fl. oz)	Agricultural Crops
HELENA PROPHYT	42519-22-5095	Potassium phosphite	3864 fluid ounces (fl. oz)	Agricultural Crops
HELENA PROPHYT	42519-22-5095	Potassium phosphite	5 fluid ounces (fl. oz)	Turf and Landscape
HELENA PROPHYT	42519-22-5095	Potassium phosphite	18.5 gallon (gal)	
HELENA PROPHYT	42519-22-5095	Potassium phosphite	294 gallon (gal)	Agricultural Crops
HELENA PROPHYT	42519-22-5095	Potassium phosphite	140.75 gallon (gal)	Turf and Landscape
HELENA PROPHYT	42519-22-5095	Potassium phosphite	82.5 pint (pt)	Agricultural Crops
HELENA PROPHYT	42519-22-5095	Potassium phosphite	81 quart (qt)	Agricultural Crops
HELENA PROPHYT	42519-22-5095	Potassium phosphite	8 quart (qt)	Tree and Shrub
HELENA PROPHYT	42519-22-5095	Potassium phosphite	2 quart (qt)	Turf and Landscape
HELMQUAT 3SL	74530-48	Paraquat dichloride	369 fluid ounces (fl. oz)	Agricultural Crops
HELMQUAT 3SL	74530-48	Paraquat dichloride	243.93 gallon (gal)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
HELMQUAT 3SL	74530-48	Paraquat dichloride	25 gallon (gal)	Turf and Landscape
HELMQUAT 3SL	74530-48	Paraquat dichloride	12.2 pint (pt)	Agricultural Crops
HELMQUAT 3SL	74530-48	Paraquat dichloride	37.19 quart (qt)	Agricultural Crops
HELMQUAT 3SL	74530-48	Paraquat dichloride	33.4 quart (qt)	Turf and Landscape
HELOSATE PLUS ADVANCED	74530-43	Glyphosate- isopropylammonium	1.5 pint (pt)	Agricultural Crops
HERCON VAPORTAPE II	8730-50	DDVP	0.1756 pound (lb)	Tree and Shrub
HERITAGE ACTION	100-1550	Acibenzolar-s-methyl, Azoxystrobin	1536.33 dry ounce (oz)	Turf and Landscape
HERITAGE ACTION	100-1550	Acibenzolar-s-methyl, Azoxystrobin	5.75 fluid ounces (fl. oz)	Turf and Landscape
HERITAGE ACTION	100-1550	Acibenzolar-s-methyl, Azoxystrobin	667.11 gallon (gal)	Turf and Landscape
HERITAGE ACTION	100-1550	Acibenzolar-s-methyl, Azoxystrobin	198.11 pound (lb)	Turf and Landscape
HERITAGE FUNGICIDE	100-1093	Azoxystrobin	20.008 dry ounce (oz)	Agricultural Crops
HERITAGE FUNGICIDE	100-1093	Azoxystrobin	168.06 dry ounce (oz)	Tree and Shrub
HERITAGE FUNGICIDE	100-1093	Azoxystrobin	138.04 dry ounce (oz)	Turf and Landscape
HERITAGE FUNGICIDE	100-1093	Azoxystrobin	104 fluid ounces (fl. oz)	Turf and Landscape
HERITAGE FUNGICIDE	100-1093	Azoxystrobin	17.6 gallon (gal)	Turf and Landscape
HERITAGE FUNGICIDE	100-1093	Azoxystrobin	0.5 pound (lb)	Tree and Shrub
HERITAGE FUNGICIDE	100-1093	Azoxystrobin	34.45 pound (lb)	Turf and Landscape
HERITAGE G	100-1323	Azoxystrobin	4 dry ounce (oz)	Turf and Landscape
HERITAGE G	100-1323	Azoxystrobin	60 other units (2) 30 lbs. granular bags	Turf and Landscape
HERITAGE G	100-1323	Azoxystrobin	405 pound (lb)	Turf and Landscape
HERITAGE TL FUNGICIDE	100-1191	Azoxystrobin	132 fluid ounces (fl. oz)	Turf and Landscape
HERITAGE TL FUNGICIDE	100-1191	Azoxystrobin	2.73 gallon (gal)	
HERITAGE TL FUNGICIDE	100-1191	Azoxystrobin	40.4 gallon (gal)	Turf and Landscape
HERO INSECTICIDE	279-3315	Bifenthrin, Zeta- Cypermethrin	7 fluid ounces (fl. oz)	Agricultural Crops
HEXYGON IQ MITICIDE	10163-365	Hexythiazox	51.58 fluid ounces (fl. oz)	Tree and Shrub
HEXYGON IQ MITICIDE	10163-365	Hexythiazox	13.843 gallon (gal)	Tree and Shrub
HEXYGON MITICIDE	10163-251	Hexythiazox	6 dry ounce (oz)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
HEXYGON MITICIDE	10163-251	Hexythiazox	34.15 fluid ounces (fl. oz)	Tree and Shrub
HINDER	5481-508	Ammonium soaps of fatty acids	30 gallon (gal)	Agricultural Crops
HINDER	5481-508	Ammonium soaps of fatty acids	1 gallon (gal)	Turf and Landscape
HOLLOW HEART CB	75341-16	Boron sodium oxide (B8Na2O13) (12008-41-2), Copper ethanolamine complex	10932 gallon (gal)	
Hollow Heart CB RTU	3008-123-75341	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4), Copper ethanolamine complex	13456 gallon (gal)	
HONCHO K6 HERBICIDE	524-539	Glycine, N-(phosphonomethyl)-potassium salt	80 gallon (gal)	Agricultural Crops
HONCHO K6 HERBICIDE	524-539	Glycine, N-(phosphonomethyl)-potassium salt	1.25 gallon (gal)	Turf and Landscape
HONCHO K6 HERBICIDE	524-539	Glycine, N-(phosphonomethyl)-potassium salt	112 quart (qt)	Agricultural Crops
HONOR INTRINSIC BRAND FUNGICIDE	7969-255	Pyraclostrobin, boscalid	3.44 pound (lb)	
HONOR INTRINSIC BRAND FUNGICIDE	7969-255	Pyraclostrobin, boscalid	438.91 pound (lb)	Turf and Landscape
HORSEPOWER SELECTIVE HERBICIDE	228-313	Dicamba, dimethylamine salt, MCPA, dimethylamine salt, Triclopyr, triethylamine salt	970.69 gallon (gal)	Turf and Landscape
HORTUS IBA WATER SOLUBLE SALTS (20%)	63310-22	Indole-3-butyric acid	0.7 dry ounce (oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
HOT FOOT BIRD REPELLENT	55943-1	Polybutene	7 dry ounce (oz)	Structural Pest
Howard Johnson's Mallet plus Lambda with Fertilizer	228-610-32802	lambda-Cyhalothrin, Imidacloprid	640 pound (lb)	Turf and Landscape
Howard Johnson's T-Methyl Granular	53883-183-32802	Thiophanate-methyl	1170 pound (lb)	Turf and Landscape
HOWLER fungicide	91197-3-92488	Pseudomonas chlororaphis strain AFS009	873.2 pound (lb)	Agricultural Crops
I MaxxPro Insecticide in Water Soluble Packets	432-1332-73748	Imidacloprid	354 dry ounce (oz)	Structural Pest
Image Herbicide Consumer Concentrate All-In-One Lawn Weed Killer RTS	279-3463-90098	Quinclorac, Sulfentrazone	24 fluid ounces (fl. oz)	Turf and Landscape
IMA-JET	74578-1	Imidacloprid	6 gallon (gal)	Tree and Shrub
IMA-JET	74578-1	Imidacloprid	5 quart (qt)	Turf and Landscape
IMI 2 LB INSECTICIDE	53883-229	Imidacloprid	41.2 fluid ounces (fl. oz)	Tree and Shrub
IMI 2 LB INSECTICIDE	53883-229	Imidacloprid	12 gallon (gal)	Structural Pest
IMICIDE	7946-16	Imidacloprid	9.7 fluid ounces (fl. oz)	Tree and Shrub
IMICIDE	7946-16	Imidacloprid	1152 fluid ounces (fl. oz)	Turf and Landscape
IMICIDE	7946-16	Imidacloprid	2299 other units ml	Tree and Shrub
IMICIDE	7946-16	Imidacloprid	16 pint (pt)	Turf and Landscape
IMIDACLOPRID 2F SELECT T/I	89442-19	Imidacloprid	43 fluid ounces (fl. oz)	Tree and Shrub
IMIDACLOPRID 2F SELECT T/I	89442-19	Imidacloprid	228 fluid ounces (fl. oz)	Turf and Landscape
IMIDACLOPRID 2F SELECT T/I	89442-19	Imidacloprid	24 gallon (gal)	Tree and Shrub
IMIDACLOPRID 2F SELECT T/I	89442-19	Imidacloprid	21 gallon (gal)	Turf and Landscape
IMIDACLOPRID 75WSP SELECT	89442-11	Imidacloprid	10 dry ounce (oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
IMIDACLOPRID 75WSP SELECT	89442-11	Imidacloprid	48 dry ounce (oz)	Turf and Landscape
IMIDACLOPRID 75WSP SELECT	89442-11	Imidacloprid	274.88 pound (lb)	Turf and Landscape
IMIDACLOPRID TECHNICAL	264-755	Imidacloprid	1.2 gallon (gal)	Turf and Landscape
IMIDACLOPRID TECHNICAL INSECTICIDE	264-755	Imidacloprid	249 fluid ounces (fl. oz)	Agricultural Crops
IMIDACLOPRID TECHNICAL INSECTICIDE	264-755	Imidacloprid	0.8 fluid ounces (fl. oz)	Turf and Landscape
IMIDAN 70-W AGRICULTURAL INSECTICIDE	10163-169	Phosmet	213.4 dry ounce (oz)	Agricultural Crops
IMIDAN 70-W AGRICULTURAL INSECTICIDE	10163-169	Phosmet	52 dry ounce (oz)	Tree and Shrub
IMIDAN 70-W AGRICULTURAL INSECTICIDE	10163-169	Phosmet	69.2 dry ounce (oz)	Turf and Landscape
IMIDAN 70-W AGRICULTURAL INSECTICIDE	10163-169	Phosmet	1765.96666666667 pound (lb)	Agricultural Crops
IMIDAN 70-W AGRICULTURAL INSECTICIDE	10163-169	Phosmet	108.5 pound (lb)	Tree and Shrub
IMIDAN 70-W AGRICULTURAL INSECTICIDE	10163-169	Phosmet	227 pound (lb)	Turf and Landscape
Imidicloprid 2F	89442-5		4 quart (qt)	Tree and Shrub
IMIGOLD 2F TURF & ORNAMENTAL INSECTICIDE	70506-150	Imidacloprid	1913.97 fluid ounces (fl. oz)	Turf and Landscape
IMIGOLD 2F TURF & ORNAMENTAL INSECTICIDE	70506-150	Imidacloprid	18 gallon (gal)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
IMIGOLD 2F TURF & ORNAMENTAL INSECTICIDE	70506-150	Imidacloprid	42.5 gallon (gal)	Turf and Landscape
IMI-LAMBDA GRANULAR T&O INSECTICIDE	228-610-047956	lambda-Cyhalothrin, Imidacloprid	22455 pound (lb)	Turf and Landscape
IMISOL	7946-21	2-(2-Ethoxyethoxy)ethyl 2-benzimidazole carbamate, Carbendazim, Imidacloprid	82 fluid ounces (fl. oz)	Tree and Shrub
IMISOL	7946-21	2-(2-Ethoxyethoxy)ethyl 2-benzimidazole carbamate, Carbendazim, Imidacloprid	42 other units ml	Tree and Shrub
IMPACT HERBICIDE	5481-524	Topramezone	80 dry ounce (oz)	Agricultural Crops
IMPACT HERBICIDE	5481-524	Topramezone	6.5 dry ounce (oz)	Turf and Landscape
IMPACT HERBICIDE	5481-524	Topramezone	159.25 fluid ounces (fl. oz)	Agricultural Crops
IMPACT HERBICIDE	5481-524	Topramezone	94.2 fluid ounces (fl. oz)	Turf and Landscape
IMPACT HERBICIDE	5481-524	Topramezone	60 other units ounces	Agricultural Crops
In2Mix	91720-1	Beauveria bassiana GHA, Pyriproxyfen	17 dry ounce (oz)	Mosquitoes and Ticks
In2Mix	91720-1	Beauveria bassiana GHA, Pyriproxyfen	33.07 dry ounce (oz)	Structural Pest
In2Mix	91720-1	Beauveria bassiana GHA, Pyriproxyfen	120.64 dry ounce (oz)	Turf and Landscape
In2Mix	91720-1	Beauveria bassiana GHA, Pyriproxyfen	700 other units 28 Bags of 25 Sachets per bag.	Mosquitoes and Ticks
In2Mix	91720-1	Beauveria bassiana GHA, Pyriproxyfen	11 other units Bags .5 grams per bag	Mosquitoes and Ticks
In2Mix	91720-1	Beauveria bassiana GHA, Pyriproxyfen	12 other units each	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
In2Mix	91720-1	Beauveria bassiana GHA, Pyriproxyfen	1108 other units Each, used 1108 packets	Mosquitoes and Ticks
In2Mix	91720-1	Beauveria bassiana GHA, Pyriproxyfen	40 other units Refill sachets	Structural Pest
INDAR 2F	62719-416	Fenbuconazole	144 dry ounce (oz)	
INDAR 2F	62719-416	Fenbuconazole	3 dry ounce (oz)	Turf and Landscape
INDAR 2F	62719-416	Fenbuconazole	7390.47 fluid ounces (fl. oz)	Agricultural Crops
INDAR 2F	62719-416	Fenbuconazole	116 fluid ounces (fl. oz)	Tree and Shrub
INDAR 2F	62719-416	Fenbuconazole	627.8 fluid ounces (fl. oz)	Turf and Landscape
INDAR 2F	62719-416	Fenbuconazole	62.62 gallon (gal)	Agricultural Crops
INDAR 2F	62719-416	Fenbuconazole	3 gallon (gal)	Tree and Shrub
INDAR 2F	62719-416	Fenbuconazole	7 gallon (gal)	Turf and Landscape
INDAR 2F	62719-416	Fenbuconazole	212.9 pint (pt)	
INDAR 2F	62719-416	Fenbuconazole	1324.04 pint (pt)	Agricultural Crops
INDAR 2F	62719-416	Fenbuconazole	0.02 pint (pt)	Right-of-Way
INDAR 2F	62719-416	Fenbuconazole	3 pint (pt)	Turf and Landscape
INDAR 2F	62719-416	Fenbuconazole	173.94 pound (lb)	Agricultural Crops
INDAR 2F	62719-416	Fenbuconazole	7 quart (qt)	Agricultural Crops
INDAR 2F	62719-416	Fenbuconazole	2 quart (qt)	Turf and Landscape
INDEMNIFY	432-1543	Fluopyram	205.6 fluid ounces (fl. oz)	Turf and Landscape
INDEMNIFY	432-1543	Fluopyram	2.22 gallon (gal)	Turf and Landscape
Infantry 4L	100-497-534	Atrazine	20 quart (qt)	Agricultural Crops
INITIATE 720 FLOWABLE FUNGICIDE	34704-881	Chlorothalonil	154 fluid ounces (fl. oz)	Tree and Shrub
INITIATE 720 FLOWABLE FUNGICIDE	34704-881	Chlorothalonil	231.4 fluid ounces (fl. oz)	Turf and Landscape
INITIATE 720 FLOWABLE FUNGICIDE	34704-881	Chlorothalonil	136.33 gallon (gal)	Agricultural Crops
INITIATE 720 FLOWABLE FUNGICIDE	34704-881	Chlorothalonil	254 gallon (gal)	Turf and Landscape
INITIATE 720 FLOWABLE FUNGICIDE	34704-881	Chlorothalonil	34.26 pint (pt)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
INITIATE 720 FLOWABLE FUNGICIDE	34704-881	Chlorothalonil	15 pint (pt)	Tree and Shrub
INITIATE 720 FLOWABLE FUNGICIDE	34704-881	Chlorothalonil	82.85 quart (qt)	Agricultural Crops
INITIATE 720 FLOWABLE FUNGICIDE	34704-881	Chlorothalonil	36 quart (qt)	Turf and Landscape
INSIGNIA SC INTRINSIC BRAND FUNGICIDE	7969-290	Pyraclostrobin	188 dry ounce (oz)	Turf and Landscape
INSIGNIA SC INTRINSIC BRAND FUNGICIDE	7969-290	Pyraclostrobin	4376.46 fluid ounces (fl. oz)	Turf and Landscape
INSIGNIA SC INTRINSIC BRAND FUNGICIDE	7969-290	Pyraclostrobin	154.17 gallon (gal)	Turf and Landscape
INSIGNIA SC INTRINSIC BRAND FUNGICIDE	7969-290	Pyraclostrobin	4 pint (pt)	Turf and Landscape
INSPIRE SUPER	100-1317	Difenoconazole, Cyprodinil	2877 fluid ounces (fl. oz)	Agricultural Crops
INSPIRE SUPER	100-1317	Difenoconazole, Cyprodinil	173 fluid ounces (fl. oz)	Tree and Shrub
INSPIRE SUPER	100-1317	Difenoconazole, Cyprodinil	132 fluid ounces (fl. oz)	Turf and Landscape
INSPIRE SUPER	100-1317	Difenoconazole, Cyprodinil	4 gallon (gal)	
INSPIRE SUPER	100-1317	Difenoconazole, Cyprodinil	74.5 gallon (gal)	Agricultural Crops
INSPIRE SUPER	100-1317	Difenoconazole, Cyprodinil	21 gallon (gal)	Turf and Landscape
INSPIRE SUPER	100-1317	Difenoconazole, Cyprodinil	4 pint (pt)	Agricultural Crops
INSPIRE SUPER	100-1317	Difenoconazole, Cyprodinil	17.6 quart (qt)	Agricultural Crops
INSPIRE SUPER	100-1317	Difenoconazole, Cyprodinil	1 quart (qt)	Turf and Landscape
INSTRATA	100-1231	Fludioxonil, Chlorothalonil, Propiconazole	5703 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
INSTRATA	100-1231	Fludioxonil, Chlorothalonil, Propiconazole	4 gallon (gal)	Structural Pest
INSTRATA	100-1231	Fludioxonil, Chlorothalonil, Propiconazole	376.902 gallon (gal)	Turf and Landscape
INSTRATA	100-1231	Fludioxonil, Chlorothalonil, Propiconazole	20 quart (qt)	Turf and Landscape
INTENSITY ONE POST EMERGENCE GRASS HERBICIDE	34704-976	Clethodim	48.3	Agricultural Crops
INTENSITY ONE POST EMERGENCE GRASS HERBICIDE	34704-976	Clethodim	6238.2 fluid ounces (fl. oz)	Agricultural Crops
INTENSITY ONE POST EMERGENCE GRASS HERBICIDE	34704-976	Clethodim	8 fluid ounces (fl. oz)	Turf and Landscape
INTENSITY ONE POST EMERGENCE GRASS HERBICIDE	34704-976	Clethodim	119.59 gallon (gal)	Agricultural Crops
INTENSITY ONE POST EMERGENCE GRASS HERBICIDE	34704-976	Clethodim	1194.04 pint (pt)	Agricultural Crops
INTENSITY ONE POST EMERGENCE GRASS HERBICIDE	34704-976	Clethodim	4 pint (pt)	Turf and Landscape
INTENSITY ONE POST EMERGENCE GRASS HERBICIDE	34704-976	Clethodim	2.5 quart (qt)	Agricultural Crops
INTENSITY POST-EMERGENCE GRASS HERBICIDE	34704-864	Clethodim	227.5 fluid ounces (fl. oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
INTENSITY POST-EMERGENCE GRASS HERBICIDE	34704-864	Clethodim	5.54 pint (pt)	Agricultural Crops
INTERFACE FUNGICIDE	432-1505	Iprodione, Trifloxystrobin	1314.5 fluid ounces (fl. oz)	Turf and Landscape
INTERFACE FUNGICIDE	432-1505	Iprodione, Trifloxystrobin	10 gallon (gal)	Agricultural Crops
INTERFACE FUNGICIDE	432-1505	Iprodione, Trifloxystrobin	219.25 gallon (gal)	Turf and Landscape
INTERFACE FUNGICIDE	432-1505	Iprodione, Trifloxystrobin	17.5 pound (lb)	Turf and Landscape
INTERFACE STRESSGARD	432-1505	Iprodione, Trifloxystrobin	13847.38 fluid ounces (fl. oz)	Turf and Landscape
INTERFACE STRESSGARD	432-1505	Iprodione, Trifloxystrobin	22 gallon (gal)	
INTERFACE STRESSGARD	432-1505	Iprodione, Trifloxystrobin	3854.59 gallon (gal)	Turf and Landscape
INTERFACE STRESSGARD	432-1505	Iprodione, Trifloxystrobin	19.25 pound (lb)	Turf and Landscape
INTERFACE STRESSGARD	432-1505	Iprodione, Trifloxystrobin	42 quart (qt)	Turf and Landscape
INTERLINE HERBICIDE	70506-310	Glufosinate	923 fluid ounces (fl. oz)	Agricultural Crops
INTERLINE HERBICIDE	70506-310	Glufosinate	58 gallon (gal)	Agricultural Crops
INTERLINE HERBICIDE	70506-310	Glufosinate	2 gallon (gal)	Right-of-Way
INTICE 10 PERIMETER BAIT	73079-6	Boric acid	19803.65 dry ounce (oz)	Structural Pest
INTICE 10 PERIMETER BAIT	73079-6	Boric acid	3100.7 dry ounce (oz)	Turf and Landscape
INTICE 10 PERIMETER BAIT	73079-6	Boric acid	3 fluid ounces (fl. oz)	
INTICE 10 PERIMETER BAIT	73079-6	Boric acid	36.7 pound (lb)	
INTICE 10 PERIMETER BAIT	73079-6	Boric acid	3707.16 pound (lb)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
INTICE 10 PERIMETER BAIT	73079-6	Boric acid	34.7 pound (lb)	Tree and Shrub
INTICE 10 PERIMETER BAIT	73079-6	Boric acid	1.125 pound (lb)	Turf and Landscape
INTICE GELANIMO ANT BAIT	73079-8	Borax (B4Na2O7.10H2O)	351 dry ounce (oz)	
INTICE GELANIMO ANT BAIT	73079-8	Borax (B4Na2O7.10H2O)	34.53 dry ounce (oz)	Structural Pest
INTICE GELANIMO ANT BAIT	73079-8	Borax (B4Na2O7.10H2O)	110 fluid ounces (fl. oz)	Structural Pest
INTICE GELANIMO ANT BAIT	73079-8	Borax (B4Na2O7.10H2O)	5 fluid ounces (fl. oz)	Turf and Landscape
INTICE GELANIMO ANT BAIT	73079-8	Borax (B4Na2O7.10H2O)	12 other units	
INTICE GELANIMO ANT BAIT	73079-8	Borax (B4Na2O7.10H2O)	112.4 other units grams	Structural Pest
INTICE GELANIMO ANT BAIT	73079-8	Borax (B4Na2O7.10H2O)	12.9 pound (lb)	Structural Pest
INTICE GRANULAR BAIT	73079-2	Boric acid	19 dry ounce (oz)	Structural Pest
INTICE GRANULAR BAIT	73079-2	Boric acid	476 pound (lb)	Structural Pest
INTICE THIQUID ANT BAIT	73079-7	Borax (B4Na2O7.10H2O)	18.8 fluid ounces (fl. oz)	
INTICE THIQUID ANT BAIT	73079-7	Borax (B4Na2O7.10H2O)	12.6 fluid ounces (fl. oz)	Structural Pest
INTICE THIQUID ANT BAIT	73079-7	Borax (B4Na2O7.10H2O)	0.8 gallon (gal)	Structural Pest
INTREPID 2F INSECTICIDE	62719-442	Methoxyfenozide	258 dry ounce (oz)	Agricultural Crops
INTREPID 2F INSECTICIDE	62719-442	Methoxyfenozide	7347.5 fluid ounces (fl. oz)	Agricultural Crops
INTREPID 2F INSECTICIDE	62719-442	Methoxyfenozide	61.78 gallon (gal)	Agricultural Crops
INTREPID 2F INSECTICIDE	62719-442	Methoxyfenozide	970.67 pint (pt)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
INTREPID 2F INSECTICIDE	62719-442	Methoxyfenozide	30 pint (pt)	Turf and Landscape
INTREPID 2F INSECTICIDE	62719-442	Methoxyfenozide	2 pound (lb)	Agricultural Crops
INTREPID 2F INSECTICIDE	62719-442	Methoxyfenozide	1 quart (qt)	Agricultural Crops
Invertid 2F	34704-1107	Methoxyfenozide	392 dry ounce (oz)	Agricultural Crops
Invertid 2F	34704-1107	Methoxyfenozide	4638.86 fluid ounces (fl. oz)	Agricultural Crops
Invertid 2F	34704-1107	Methoxyfenozide	92.77 fluid ounces (fl. oz)	Turf and Landscape
Invertid 2F	34704-1107	Methoxyfenozide	41.7 gallon (gal)	Agricultural Crops
Invertid 2F	34704-1107	Methoxyfenozide	155.4 pint (pt)	
Invertid 2F	34704-1107	Methoxyfenozide	2428.87 pint (pt)	Agricultural Crops
INVICT AB INSECT PASTE	73079-11	Abamectin	1.15 dry ounce (oz)	Structural Pest
INVICT AB INSECT PASTE	73079-11	Abamectin	3 other units grams	Structural Pest
INVICT GOLD COCKROACH GEL	73079-10	Imidacloprid	25.8 dry ounce (oz)	Structural Pest
INVICT GOLD COCKROACH GEL	73079-10	Imidacloprid	3907 other units grams	Structural Pest
INVICT GOLD COCKROACH GEL	73079-10	Imidacloprid	3.7 pound (lb)	Structural Pest
INVICT XPRESS GRANULAR BAIT	73079-14	Imidacloprid	192 dry ounce (oz)	Structural Pest
INVICT XPRESS GRANULAR BAIT	73079-14	Imidacloprid	184 pound (lb)	
INVICT XPRESS GRANULAR BAIT	73079-14	Imidacloprid	76.36 pound (lb)	Structural Pest
IPRODIONE 2F SELECT	89442-28	Iprodione	50	Turf and Landscape
IPRODIONE 2F SELECT	89442-28	Iprodione	4896 fluid ounces (fl. oz)	Turf and Landscape
IPRODIONE 2F SELECT	89442-28	Iprodione	15 gallon (gal)	Tree and Shrub
IPRODIONE 2F SELECT	89442-28	Iprodione	96.17 gallon (gal)	Turf and Landscape
IPRODIONE 2SE SELECT	89442-13	Iprodione	60 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ISOMATE DWB	53575-40	(Z,Z)-3,13-Octadecadien-1-ol acetate, (Z,Z)-3,13-Octadecadien-1-ol, 2,13-Octadecadien-1-ol, 1-acetate, (2Z,13Z)-, 2,13-Octadecadien-1-ol, (2E,13Z)-	100 dry ounce (oz)	Tree and Shrub
ISOMATE DWB	53575-40	(Z,Z)-3,13-Octadecadien-1-ol acetate, (Z,Z)-3,13-Octadecadien-1-ol, 2,13-Octadecadien-1-ol, 1-acetate, (2Z,13Z)-, 2,13-Octadecadien-1-ol, (2E,13Z)-	1 other units 500 twist ties	Agricultural Crops
ISOMATE DWB	53575-40	(Z,Z)-3,13-Octadecadien-1-ol acetate, (Z,Z)-3,13-Octadecadien-1-ol, 2,13-Octadecadien-1-ol, 1-acetate, (2Z,13Z)-, 2,13-Octadecadien-1-ol, (2E,13Z)-	100 other units individual ties	Agricultural Crops
ISOMATE DWB	53575-40	(Z,Z)-3,13-Octadecadien-1-ol acetate, (Z,Z)-3,13-Octadecadien-1-ol, 2,13-Octadecadien-1-ol, 1-acetate, (2Z,13Z)-, 2,13-Octadecadien-1-ol, (2E,13Z)-	2000 other units Ties	Agricultural Crops
ISOMATE OFM TT	53575-29	(Z)-8-Dodecen-1-yl acetate, (E)-8-Dodecen-1-yl acetate, Dodecen-1-ol, (Z)-	7 other units packs @ 200 per	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ISOMATE OFM TT	53575-29	(Z)-8-Dodecen-1-yl acetate, (E)-8-Dodecen-1-yl acetate, Dodecen-1-ol, (Z)-	7 pint (pt)	Turf and Landscape
ISOMATE PTB DUAL	53575-34	(Z,Z)-3,13-Octadecadien-1- ol acetate, (E,Z)-3,13- Octadecadien-1-ol acetate	1 dry ounce (oz)	Turf and Landscape
ISOMATE PTB DUAL	53575-34	(Z,Z)-3,13-Octadecadien-1- ol acetate, (E,Z)-3,13- Octadecadien-1-ol acetate	1000 other units	Agricultural Crops
ISOMATE PTB DUAL	53575-34	(Z,Z)-3,13-Octadecadien-1- ol acetate, (E,Z)-3,13- Octadecadien-1-ol acetate	1 other units 20 pk	Agricultural Crops
ISOMATE PTB DUAL	53575-34	(Z,Z)-3,13-Octadecadien-1- ol acetate, (E,Z)-3,13- Octadecadien-1-ol acetate	1 other units 20 x 1pack	Agricultural Crops
ISOMATE PTB DUAL	53575-34	(Z,Z)-3,13-Octadecadien-1- ol acetate, (E,Z)-3,13- Octadecadien-1-ol acetate	4 other units 4 pkgs of 500 dispenser units each	Agricultural Crops
ISOMATE PTB DUAL	53575-34	(Z,Z)-3,13-Octadecadien-1- ol acetate, (E,Z)-3,13- Octadecadien-1-ol acetate	1 other units 500 twist ties	Agricultural Crops
ISOMATE PTB DUAL	53575-34	(Z,Z)-3,13-Octadecadien-1- ol acetate, (E,Z)-3,13- Octadecadien-1-ol acetate	3 other units packages of 500 ties	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ISOMATE PTB DUAL	53575-34	(Z,Z)-3,13-Octadecadien-1-ol acetate, (E,Z)-3,13-Octadecadien-1-ol acetate	2 other units packs @ 500 each	Agricultural Crops
ISOMATE PTB DUAL	53575-34	(Z,Z)-3,13-Octadecadien-1-ol acetate, (E,Z)-3,13-Octadecadien-1-ol acetate	1500 other units Ties	Agricultural Crops
ISOMATE PTB DUAL	53575-34	(Z,Z)-3,13-Octadecadien-1-ol acetate, (E,Z)-3,13-Octadecadien-1-ol acetate	2 pint (pt)	Turf and Landscape
ISOMATE PTB DUAL	53575-34	(Z,Z)-3,13-Octadecadien-1-ol acetate, (E,Z)-3,13-Octadecadien-1-ol acetate	6 pound (lb)	Agricultural Crops
ISOMATE PTB DUAL	53575-34	(Z,Z)-3,13-Octadecadien-1-ol acetate, (E,Z)-3,13-Octadecadien-1-ol acetate	12 pound (lb)	Turf and Landscape
ISOPHOR TERMITE BAIT	68850-2	Diflubenzuron	13.1 dry ounce (oz)	Structural Pest
ISOPHOR TERMITE BAIT	68850-2	Diflubenzuron	19.8 fluid ounces (fl. oz)	Structural Pest
ISTRIKE INSECTICIDE FOAM	87093-6-64405	Imidacloprid	131 fluid ounces (fl. oz)	Structural Pest
ISTRIKE INSECTICIDE FOAM	87093-6-64405	Imidacloprid	19 fluid ounces (fl. oz)	Turf and Landscape
JAGUAR RODENTICIDE PLACE PACS	12455-94-3240	Brodifacoum	40 pound (lb)	Structural Pest
JMS STYLET-OIL	65564-1	Mineral oil - includes paraffin oil from 063503	64 fluid ounces (fl. oz)	Turf and Landscape
JMS STYLET-OIL	65564-1	Mineral oil - includes paraffin oil from 063503	228 gallon (gal)	Agricultural Crops
JMS STYLET-OIL	65564-1	Mineral oil - includes paraffin oil from 063503	8.5 gallon (gal)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
JMS STYLET-OIL	65564-1	Mineral oil - includes paraffin oil from 063503	5 quart (qt)	Agricultural Crops
Jonathan Green Lawn Fungus Control	53883-183-50931	Thiophanate-methyl (dimethyl 4,4'-o-phenylenebis[3-thioallophanate])	1170 pound (lb)	Turf and Landscape
Jonathan Green Veri-Green Lawn Food with Crabgrass Preventer	62719-483-50931	Dithiopyr	445 pound (lb)	Turf and Landscape
Jonathan Green Veri-Green Weed & Feed	228-280-50931	Dimethylamine Salt of 2,4-Dichlorophenoxyacetic Acid*, Dimethylamine Salt of (+)-R-2-(2-Methyl-4-Chlorophenoxy)propionic Acid, Dimethylamine Salt of (+)-R-2-(2,4-Dichlorophenoxy)propionic Acid	30 pound (lb)	Turf and Landscape
JT Eaton Nectus Soft Bait Second Generation Rodenticide	82744-2-56	Bromadiolone	562.8 dry ounce (oz)	Structural Pest
JT Eaton Nectus Soft Bait Second Generation Rodenticide	82744-2-56	Bromadiolone	805.36 dry ounce (oz)	Turf and Landscape
JT Eaton Nectus Soft Bait Second Generation Rodenticide	82744-2-56	Bromadiolone	1964 other units piece	
JT Eaton Nectus Soft Bait Second Generation Rodenticide	82744-2-56	Bromadiolone	208 pound (lb)	
JT Eaton Nectus Soft Bait Second Generation Rodenticide	82744-2-56	Bromadiolone	12500 pound (lb)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
JT Eaton Transparent 4 the Birds Bird Repellent	8254-5-56	Polybutene	38.5 fluid ounces (fl. oz)	Structural Pest
JUNCTION	67690-35	Mancozeb, Copper hydroxide	2 pound (lb)	Turf and Landscape
Junction WSP	67690-59	Mancozeb, Copper hydroxide	48 pound (lb)	Turf and Landscape
JUST ONE BITE II BAR	270-373	Bromadiolone	16 pound (lb)	Structural Pest
JUSTEQ07	84024-1	Sodium bromide, Sodium hypochlorite	2170.46 gallon (gal)	Agricultural Crops
KABUTO FUNGICIDE SC	71512-23-2217	Isofetamid	1970 fluid ounces (fl. oz)	Turf and Landscape
KABUTO FUNGICIDE SC	71512-23-2217	Isofetamid	47.97 gallon (gal)	Turf and Landscape
KABUTO FUNGICIDE SC	71512-23-2217	Isofetamid	4 quart (qt)	Turf and Landscape
Kalida Fungicide	279-3641	Flutriafol, Fluindapyr	259 fluid ounces (fl. oz)	Turf and Landscape
Kalida Fungicide	279-3641	Flutriafol, Fluindapyr	11.38 gallon (gal)	Turf and Landscape
KAPUT COMBO BAIT PELLETS	72500-13	Warfarin, Imidacloprid	3 pound (lb)	Structural Pest
KAPUT RAT & MOUSE BAIT	72500-6	Warfarin	20 dry ounce (oz)	Structural Pest
KAPUT RAT & MOUSE BAIT	72500-6	Warfarin	225.2 pound (lb)	Structural Pest
KARMA	83070-8	Propamocarb hydrochloride	35.81 gallon (gal)	Turf and Landscape
KARMA FUNGICIDE	83070-8	Propamocarb hydrochloride	128 fluid ounces (fl. oz)	Turf and Landscape
KARMA FUNGICIDE	83070-8	Propamocarb hydrochloride	1.5 gallon (gal)	Tree and Shrub
KARMA FUNGICIDE	83070-8	Propamocarb hydrochloride	96.59125 gallon (gal)	Turf and Landscape
Kasumin 2L	66330-404	Kasugamycin	2.5 gallon (gal)	Agricultural Crops
KATHON 725 BF ANTIMICROBIAL	707-133	5-Chloro-2-methyl-3(2H)-isothiazolone, 2-Methyl-3(2H)-isothiazolone	2560 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
KATHON 725 BF ANTIMICROBIAL	707-133	5-Chloro-2-methyl-3(2H)- isothiazolone, 2-Methyl- 3(2H)-isothiazolone	182.5 gallon (gal)	Agricultural Crops
K-BROM T	88714-4	2,4-Imidazolidinedione, 1- bromo-3-chloro-5,5- dimethyl-	83 pound (lb)	Agricultural Crops
Kenja 400SC Fungicide	71512-22-88783	Isofetamid	96 fluid ounces (fl. oz)	Agricultural Crops
KERB SC	62719-578	Propyzamide	11.88 gallon (gal)	Agricultural Crops
KERB SC	62719-578	Propyzamide	771.27 pint (pt)	Agricultural Crops
KEYSTONE LA NXT	62719-670	Atrazine, Acetochlor	262.5 gallon (gal)	Agricultural Crops
KLEEN UP PRO	34704-890	Glyphosate- isopropylammonium	60 gallon (gal)	Turf and Landscape
KLEENGROW	81820-2	1-Decanaminium, N-decyl- N,N-dimethyl-, chloride	50 gallon (gal)	Agricultural Crops
KLEENUP II WEED & GRASS KILLER 41% Super Concentrate	4-497	Glyphosate	48 fluid ounces (fl. oz)	Turf and Landscape
KLEENUP WEED & GRASS KILLER 41% SUPER CONCENTRATE	4-484	Glyphosate- isopropylammonium	33.5 gallon (gal)	Turf and Landscape
Kocide 3000	352-662	Copper Hydroxide	95.2 dry ounce (oz)	Agricultural Crops
Kocide 3000	352-662	Copper Hydroxide	11 dry ounce (oz)	Tree and Shrub
Kocide 3000	352-662	Copper Hydroxide	3.2 dry ounce (oz)	Turf and Landscape
Kocide 3000	352-662	Copper Hydroxide	1509.55 pound (lb)	Agricultural Crops
Kocide 3000	352-662	Copper Hydroxide	0.5 pound (lb)	Tree and Shrub
Kocide 3000	352-662	Copper Hydroxide	8 pound (lb)	Turf and Landscape
KOCIDE 3000-O	91411-11-70051	Copper hydroxide	90 dry ounce (oz)	Turf and Landscape
KOCIDE 3000-O	91411-11-70051	Copper hydroxide	30 fluid ounces (fl. oz)	Tree and Shrub
KOCIDE 3000-O	91411-11-70051	Copper hydroxide	20 gallon (gal)	Turf and Landscape
KOCIDE 3000-O	91411-11-70051	Copper hydroxide	2957.73 pound (lb)	Agricultural Crops
KOCIDE 3000-O	91411-11-70051	Copper hydroxide	141.25 pound (lb)	Tree and Shrub
KOCIDE 3000-O	91411-11-70051	Copper hydroxide	69.8 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
KONTOS	432-1471	Spirotetramat	142.54 fluid ounces (fl. oz)	Agricultural Crops
KONTOS	432-1471	Spirotetramat	8 fluid ounces (fl. oz)	Turf and Landscape
KONTOS	432-1471-59807	Spirotetramat	3.75 fluid ounces (fl. oz)	Agricultural Crops
KONTOS	432-1471-59807	Spirotetramat	615.26 fluid ounces (fl. oz)	Turf and Landscape
KONTOS	432-1471-59807	Spirotetramat	4 quart (qt)	Agricultural Crops
KOVERALL FUNGICIDE	279-3580	Mancozeb	3005 dry ounce (oz)	Turf and Landscape
KOVERALL FUNGICIDE	279-3580	Mancozeb	2 gallon (gal)	Agricultural Crops
KOVERALL FUNGICIDE	279-3580	Mancozeb	17719.34 pound (lb)	Agricultural Crops
KOVERALL FUNGICIDE	279-3580	Mancozeb	60 pound (lb)	Tree and Shrub
KOVERALL FUNGICIDE	279-3580	Mancozeb	330 pound (lb)	Turf and Landscape
KOVERALL FUNGICIDE	42750-389	Mancozeb	382.08 pound (lb)	Agricultural Crops
Koverall Fungicide	67760-110	Mancozeb	2888.57 pound (lb)	Agricultural Crops
K-PHITE 7LP FUNGICIDE	73806-1	Mono- and di- potassium salts of phosphorous acid	88 fluid ounces (fl. oz)	Turf and Landscape
K-PHITE 7LP FUNGICIDE	73806-1	Mono- and di- potassium salts of phosphorous acid	81 gallon (gal)	Tree and Shrub
K-PHITE 7LP FUNGICIDE	73806-1	Mono- and di- potassium salts of phosphorous acid	322 gallon (gal)	Turf and Landscape
K-PHITE 7LP SYSTEMIC FUNGICIDE BACTERICIDE	73806-1	Mono- and di- potassium salts of phosphorous acid	45 gallon (gal)	Turf and Landscape
KRENITE S	42750-247	Fosamine	276.55 gallon (gal)	Right-of-Way
KUDOS 27.5 WDG	62097-41-82917	Prohexadione calcium	84 dry ounce (oz)	Agricultural Crops
LABYRINTH AC TERMITE BAIT	68850-2	Diflubenzuron	818.2 dry ounce (oz)	Structural Pest
LABYRINTH AC TERMITE BAIT	68850-2	Diflubenzuron	5.28 pound (lb)	Tree and Shrub
LABYRINTH TERMITE BAIT	68850-2	Diflubenzuron	228 dry ounce (oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
LABYRINTH TERMITE BAIT	68850-2	Diflubenzuron	280 dry ounce (oz)	Turf and Landscape
LALGUARD AZA	64137-14	azadirachtin	4.505 gallon (gal)	Tree and Shrub
LALSTOP G46 WG	64137-13	Gliocladium catenulatum strain J1446	98 dry ounce (oz)	Agricultural Crops
LALSTOP G46 WG	64137-13	Gliocladium catenulatum strain J1446	2 pound (lb)	Agricultural Crops
LALSTOP K61 WP	64137-5	Streptomyces strain K61	1.5 pound (lb)	Turf and Landscape
LAMBDA 9.7 CS	89459-51	lambda-Cyhalothrin	30 fluid ounces (fl. oz)	Structural Pest
LAMBDA SELECT	86869-5	lambda-Cyhalothrin	680 fluid ounces (fl. oz)	Turf and Landscape
Lambda T-2	100-1295-5905	lambda-Cyhalothrin	256 fluid ounces (fl. oz)	Agricultural Crops
Lambda T-2	100-1295-5905	lambda-Cyhalothrin	17 gallon (gal)	Agricultural Crops
Lambda T-2	100-1295-5905	lambda-Cyhalothrin	1 gallon (gal)	Turf and Landscape
LAMBDA-CY EC INSECTICIDE-RUP	70506-121	lambda-Cyhalothrin	1.2 gallon (gal)	Turf and Landscape
LAMBDASTAR Plus	71532-29-91026	lambda-Cyhalothrin	0.5 gallon (gal)	Agricultural Crops
LAMBDASTAR UltraCap 9.7%	71532-33-91026	lambda-Cyhalothrin	2 fluid ounces (fl. oz)	Structural Pest
Lambda-T	100-1112-5905	lambda-Cyhalothrin	10 fluid ounces (fl. oz)	Agricultural Crops
Lambda-T	100-1112-5905	lambda-Cyhalothrin	1 gallon (gal)	Agricultural Crops
LAMCAP II	100-1295	lambda-Cyhalothrin	128 fluid ounces (fl. oz)	
LAMCAP II	100-1295	lambda-Cyhalothrin	1248.8 fluid ounces (fl. oz)	Agricultural Crops
LAMCAP II	100-1295	lambda-Cyhalothrin	873 fluid ounces (fl. oz)	Turf and Landscape
LAMCAP II	100-1295	lambda-Cyhalothrin	20.5 gallon (gal)	Agricultural Crops
LAMCAP II	100-1295	lambda-Cyhalothrin	2 gallon (gal)	Turf and Landscape
LAMCAP II	100-1295	lambda-Cyhalothrin	3.5 quart (qt)	Agricultural Crops
LANDMARK XP HERBICIDE	432-1560	Chlorsulfuron, Sulfometuron	212 dry ounce (oz)	Right-of-Way
Lannate LV	352-384	Methomyl	5 dry ounce (oz)	Agricultural Crops
Lannate LV	352-384	Methomyl	444.8 fluid ounces (fl. oz)	Agricultural Crops
Lannate LV	352-384	Methomyl	34.18 gallon (gal)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Lannate LV	352-384	Methomyl	24.75 gallon (gal)	Turf and Landscape
Lannate LV	352-384	Methomyl	16.82 pint (pt)	Agricultural Crops
Lannate LV	352-384	Methomyl	2.5 quart (qt)	Agricultural Crops
Lannate SP	352-342	Methomyl	4 pound (lb)	Agricultural Animals
Lannate SP	352-342	Methomyl	316 pound (lb)	Agricultural Crops
LAST CALL SELECTIVE HERBICIDE	228-719	Dicamba, Fluroxypyr 1-methylheptyl ester, Fenoxaprop-p-ethyl	9.5 gallon (gal)	Turf and Landscape
LAST CALL SELECTIVE HERBICIDE	228-719	Dicamba, Fluroxypyr 1-methylheptyl ester, Fenoxaprop-p-ethyl	1.13 pint (pt)	Turf and Landscape
Lebanon Bifenthrin 0.1% Insect Control	53883-121-961	Bifenthrin	108.5 pound (lb)	Turf and Landscape
Lebanon Broadleaf Weed Killer with Trimec Herbicide	2217-640-961	Dicamba, 2,4-D, Mecoprop-P	140 pound (lb)	Turf and Landscape
Lebanon Eagle .62G Fungicide	62719-462-961	Myclobutanil	6300 pound (lb)	Turf and Landscape
Lebanon PPZ 0.72G Granular Turf Fungicide	53883-467-961	Propiconazole	2425 pound (lb)	Turf and Landscape
Lebanon Pro Brand Fertilizer with 0.069% Bifenthrin Insect Control	53883-160-961	Bifenthrin	512 pound (lb)	Turf and Landscape
LEBANON PRO BRAND FERTILIZER WITH DIMENSION .13% PRE & POSTEMERGENCE ANNUAL GRASS WEED CONTROL	961-360	Dithiopyr	7632 pound (lb)	Turf and Landscape
Lebanon Pro Brand Fertilizer with Imidacloprid + Lambda Insecticide	53883-395-961	Imidacloprid, Lambda-cyhalothrin	99 other units tons	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Lebanon Pro Brand Fertilizer with Imidacloprid + Lambda Insecticide	53883-395-961	Imidacloprid, Lambda-cyhalothrin	82656.6 pound (lb)	Turf and Landscape
Lebanon Pro Fertilizer with Dimension 0.15% FG Turf and Ornamental Herbicide	62719-504-961	Dithiopyr	23050 pound (lb)	Turf and Landscape
Lebanon Prodiamine .58G Biodac	53883-171-961	Prodiamine	2000 pound (lb)	Turf and Landscape
Lebanon ProScape Fertilizer with 0.067% Acelepryn Insecticide and Grub Preventer	100-1492-961	Chlorantraniliprole, Chlorantraniliprole	3800 dry ounce (oz)	Turf and Landscape
Lebanon ProScape Fertilizer with 0.067% Acelepryn Insecticide and Grub Preventer	100-1492-961	Chlorantraniliprole, Chlorantraniliprole	21735 pound (lb)	Turf and Landscape
Lebanon ProScape Fertilizer with 0.069% Bifenthrin Insect Control	53883-160-961	Bifenthrin	54750 pound (lb)	Turf and Landscape
Lebanon ProScape Fertilizer with 0.08% MESO Preemergent Weed Control 20-0-4	538-317-961	Mesotrione, Mesotrione	25 dry ounce (oz)	Turf and Landscape
Lebanon ProScape Fertilizer with 0.08% MESO Preemergent Weed Control 20-0-4	538-317-961	Mesotrione, Mesotrione	720 pound (lb)	
Lebanon ProScape Fertilizer with 0.08% MESO Preemergent Weed Control 20-0-4	538-317-961	Mesotrione, Mesotrione	29775.3 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
LEBANON PROSCAPE FERTILIZER WITH CONFRONT 3 & DIMENSION	961-406	2,4-D, dimethylamine salt, Triclopyr, triethylamine salt, Fluroxypyr 1-methylheptyl ester, Dithiopyr	26999.99 pound (lb)	Turf and Landscape
LEBANON PROSCAPE FERTILIZER WITH DIMENSION 0.09% PRE & POSTEMERGENCE ANNUAL GRASSY WEED CONTROL	961-359	Dithiopyr	4.26 dry ounce (oz)	Turf and Landscape
LEBANON PROSCAPE FERTILIZER WITH DIMENSION 0.09% PRE & POSTEMERGENCE ANNUAL GRASSY WEED CONTROL	961-359	Dithiopyr	200.77 pound (lb)	Turf and Landscape
Lebanon ProScape Fertilizer with Dimension 0.15% FG Turf and Ornamental Herbicide	62719-504-961	Dithiopyr	14862.43 pound (lb)	Turf and Landscape
Lebanon ProScape Fertilizer with LockUp Herbicide	62719-590-961	Dicamba, 2,4-D, Penoxsulam	27658 pound (lb)	Turf and Landscape
LEBANON PROSCAPE FERTILIZER WITH LOCKUP PLUS DIMENSION WEED CONTROL MESA	961-420	Dicamba, 2,4-D, Penoxsulam, Dithiopyr	29800.5 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
LEBANON PROSCAPE FERTILIZER WITH LOCKUP PLUS DIMENSION WEED CONTROL METH-EX	961-420	Dicamba, 2,4-D, Penoxsulam, Dithiopyr	2.96 dry ounce (oz)	Turf and Landscape
LEBANON PROSCAPE FERTILIZER WITH LOCKUP PLUS DIMENSION WEED CONTROL METH-EX	961-420	Dicamba, 2,4-D, Penoxsulam, Dithiopyr	10687 pound (lb)	Turf and Landscape
Lebanon ProScape Homogeneous Fertilizer with Confront Herbicide	62719-262-961	Triclopyr, triethylamine salt, Clopyralid	13805.44 pound (lb)	Turf and Landscape
Lebanon ProScape Homogeneous Fertilizer with Trimec Herbicide Broadleaf Weed Control	2217-795-961	Dicamba, 2,4-D, Mecoprop-P	2500 pound (lb)	Turf and Landscape
LEBANON PROSCAPE TURF FERTILIZER WITH 0.067% ACELEPRYN PLUS 0.167% DIMENSION	961-427	Chlorantraniliprole, Dithiopyr	54885 pound (lb)	Turf and Landscape
LEBANON PROSCAPE TURF FERTILIZER WITH 0.067% ACELEPRYN PLUS 0.253 DIMENSION	961-428	Chlorantraniliprole, Dithiopyr	57218.22 pound (lb)	Turf and Landscape
LEBANON TRIFLURALIN 5G HERBICIDE	961-405	Trifluralin	2.24 other units	Turf and Landscape
LEBANON TRIFLURALIN 5G HERBICIDE	961-405	Trifluralin	72 pound (lb)	Tree and Shrub
LEBANON TRIFLURALIN 5G HERBICIDE	961-405	Trifluralin	26138.8 pound (lb)	Turf and Landscape
Lebanon Turf Country Club Fertilizer with 0.067% Acelepryn Plus 0.167% Dimension	961-427	Chlorantraniliprole, Dithiopyr	250 pound (lb)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Lebanon Turf Country Club Fertilizer with 0.067% Acelepryn Plus 0.167% Dimension	961-427	Chlorantraniliprole, Dithiopyr	29850 pound (lb)	Turf and Landscape
LEBANON TURF FUNGICIDE CONTAINS DACONIL	961-277	Chlorothalonil	209.9 pound (lb)	Turf and Landscape
LebanonTurf Country Club Fertilizer with Dimension 0.15% FG Turf and Ornamental Herbicide	62719-504-961	Dithiopyr	750 pound (lb)	Turf and Landscape
LEGACY TURF GROWTH REGULATOR	67690-46	Trinexapac-ethyl, Flurprimidol	4043 fluid ounces (fl. oz)	Turf and Landscape
LEGACY TURF GROWTH REGULATOR	67690-46	Trinexapac-ethyl, Flurprimidol	464.49 gallon (gal)	Turf and Landscape
LEPITECT INFUSIBLE ORNAMENTAL TREE & SHRUB INSECTICIDE	74779-5	Acephate	20 dry ounce (oz)	Tree and Shrub
LEPITECT INFUSIBLE ORNAMENTAL TREE & SHRUB INSECTICIDE	74779-5	Acephate	120 other units	Tree and Shrub
LEPITECT INFUSIBLE ORNAMENTAL TREE & SHRUB INSECTICIDE	74779-5	Acephate	1387.5 other units gram	Tree and Shrub
LEPITECT INFUSIBLE TREE & ORNAMENTAL INSECTICIDE	74779-5	Acephate	585	Tree and Shrub
LEPITECT INFUSIBLE TREE & ORNAMENTAL INSECTICIDE	74779-5	Acephate	97.5 other units	Tree and Shrub
LEPITECT INFUSIBLE TREE & ORNAMENTAL INSECTICIDE	74779-5	Acephate	1357.5 other units Gram	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
LEPITECT INFUSIBLE TREE & ORNAMENTAL INSECTICIDE	74779-5	Acephate	1897.5 other units Gram	Tree and Shrub
LEPITECT SYSTEMIC TREE & ORNAMENTAL INSECTICIDE	74779-6	Acephate	8088.14 dry ounce (oz)	Tree and Shrub
LEPITECT SYSTEMIC TREE & ORNAMENTAL INSECTICIDE	74779-6	Acephate	90 dry ounce (oz)	Turf and Landscape
LEPITECT SYSTEMIC TREE & ORNAMENTAL INSECTICIDE	74779-6	Acephate	510 fluid ounces (fl. oz)	Tree and Shrub
LEPITECT SYSTEMIC TREE & ORNAMENTAL INSECTICIDE	74779-6	Acephate	0.75 gallon (gal)	Tree and Shrub
Leprotec	89046-12-88847	Bacillus thuringiensis subspecies kurstaki, strain EVB-113-19	24 gallon (gal)	Agricultural Crops
Leprotec	89046-12-88847	Bacillus thuringiensis subspecies kurstaki, strain EVB-113-19	4 pint (pt)	Agricultural Crops
Lesco 18 Plus T&O Fungicide	432-888-10404	Iprodione	6.8 gallon (gal)	
Lesco 18 Plus T&O Fungicide	432-888-10404	Iprodione	323.44 gallon (gal)	Turf and Landscape
Lesco 18 Plus T&O Fungicide	432-888-10404	Iprodione	2.5 quart (qt)	Turf and Landscape
Lesco Allectus 0.225 Insecticide Plus Fertilizer	432-1417-10404	Bifenthrin, Imidacloprid	47 dry ounce (oz)	
Lesco Allectus 0.225 Insecticide Plus Fertilizer	432-1417-10404	Bifenthrin, Imidacloprid	5400 dry ounce (oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Lesco Allectus 0.225 Insecticide Plus Fertilizer	432-1417-10404	Bifenthrin, Imidacloprid	269955.2 pound (lb)	Turf and Landscape
LESCO BANDIT 2F INSECTICIDE	432-1312	Imidacloprid	179.2 dry ounce (oz)	Turf and Landscape
LESCO BANDIT 2F INSECTICIDE	432-1312	Imidacloprid	139.85 fluid ounces (fl. oz)	Tree and Shrub
LESCO BANDIT 2F INSECTICIDE	432-1312	Imidacloprid	430 fluid ounces (fl. oz)	Turf and Landscape
LESCO BANDIT 2F INSECTICIDE	432-1312	Imidacloprid	4.89 gallon (gal)	Tree and Shrub
LESCO BANDIT 2F INSECTICIDE	432-1312	Imidacloprid	180.28 gallon (gal)	Turf and Landscape
LESCO BANDIT 75 WSP INSECTICIDE	432-1318	Imidacloprid	50 dry ounce (oz)	Turf and Landscape
Lesco Crosscheck 0.069% Plus Fertilizer	53883-160-10404	Bifenthrin	25 pound (lb)	
Lesco Crosscheck 0.069% Plus Fertilizer	70506-123-10404	Bifenthrin	250 dry ounce (oz)	Turf and Landscape
Lesco Crosscheck 0.069% Plus Fertilizer	70506-123-10404	Bifenthrin	100 gallon (gal)	Turf and Landscape
Lesco Crosscheck 0.069% Plus Fertilizer	70506-123-10404	Bifenthrin	4653 pound (lb)	Mosquitoes and Ticks
Lesco Crosscheck 0.069% Plus Fertilizer	70506-123-10404	Bifenthrin	200 pound (lb)	Structural Pest
Lesco Crosscheck 0.069% Plus Fertilizer	70506-123-10404	Bifenthrin	72.36 pound (lb)	Tree and Shrub
Lesco Crosscheck 0.069% Plus Fertilizer	70506-123-10404	Bifenthrin	264286.64 pound (lb)	Turf and Landscape
Lesco CrossCheck 0.096% Plus Fertilizer	53883-337-10404	Bifenthrin	289.2 pound (lb)	Turf and Landscape
Lesco Crosscheck EZ Granular Insecticide	279-3168-10404	Bifenthrin	16727 pound (lb)	Structural Pest
Lesco Crosscheck EZ Granular Insecticide	279-3168-10404	Bifenthrin	5290 pound (lb)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Lesco Crosscheck EZ Granular Insecticide	279-3168-10404	Bifenthrin	6848 pound (lb)	Turf and Landscape
Lesco Crosscheck PL Granular Insecticide	279-3168-10404	Bifenthrin	390 pound (lb)	Mosquitoes and Ticks
Lesco Crosscheck PL Granular Insecticide	279-3168-10404	Bifenthrin	812.5 pound (lb)	Structural Pest
Lesco Crosscheck PL Granular Insecticide	279-3168-10404	Bifenthrin	25 pound (lb)	Turf and Landscape
LESCO CROSSCHECK PLUS MULTI-INSECTICIDE	279-3206-10404	Bifenthrin	2298 fluid ounces (fl. oz)	Mosquitoes and Ticks
LESCO CROSSCHECK PLUS MULTI-INSECTICIDE	279-3206-10404	Bifenthrin	1271.9 fluid ounces (fl. oz)	Structural Pest
LESCO CROSSCHECK PLUS MULTI-INSECTICIDE	279-3206-10404	Bifenthrin	867 fluid ounces (fl. oz)	Tree and Shrub
LESCO CROSSCHECK PLUS MULTI-INSECTICIDE	279-3206-10404	Bifenthrin	6716 fluid ounces (fl. oz)	Turf and Landscape
LESCO CROSSCHECK PLUS MULTI-INSECTICIDE	279-3206-10404	Bifenthrin	40 gallon (gal)	
LESCO CROSSCHECK PLUS MULTI-INSECTICIDE	279-3206-10404	Bifenthrin	242.93 gallon (gal)	Mosquitoes and Ticks
LESCO CROSSCHECK PLUS MULTI-INSECTICIDE	279-3206-10404	Bifenthrin	10 gallon (gal)	Structural Pest
LESCO CROSSCHECK PLUS MULTI-INSECTICIDE	279-3206-10404	Bifenthrin	260.19 gallon (gal)	Tree and Shrub
LESCO CROSSCHECK PLUS MULTI-INSECTICIDE	279-3206-10404	Bifenthrin	624.38 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
LESCO CROSSCHECK PLUS MULTI-INSECTICIDE	279-3206-10404	Bifenthrin	100 pound (lb)	Mosquitoes and Ticks
LESCO CROSSCHECK PLUS MULTI-INSECTICIDE	279-3206-10404	Bifenthrin	384 pound (lb)	Tree and Shrub
LESCO CROSSCHECK PLUS MULTI-INSECTICIDE	279-3206-10404	Bifenthrin	50 pound (lb)	Turf and Landscape
LESCO CROSSCHECK PLUS MULTI-INSECTICIDE	279-3206-10404	Bifenthrin	3 quart (qt)	Mosquitoes and Ticks
LESCO DIMENSION 0.10% PLUS FERTILIZER	10404-85	Dithiopyr	40814 dry ounce (oz)	Turf and Landscape
LESCO DIMENSION 0.10% PLUS FERTILIZER	10404-85	Dithiopyr	1864 fluid ounces (fl. oz)	Turf and Landscape
LESCO DIMENSION 0.10% PLUS FERTILIZER	10404-85	Dithiopyr	24000 gallon (gal)	Turf and Landscape
LESCO DIMENSION 0.10% PLUS FERTILIZER	10404-85	Dithiopyr	41283.5 pound (lb)	Tree and Shrub
LESCO DIMENSION 0.10% PLUS FERTILIZER	10404-85	Dithiopyr	1214742.01 pound (lb)	Turf and Landscape
LESCO DIMENSION 0.15% PLUS FERTILIZER	10404-86	Dithiopyr	198020	
LESCO DIMENSION 0.15% PLUS FERTILIZER	10404-86	Dithiopyr	6100 dry ounce (oz)	Turf and Landscape
LESCO DIMENSION 0.15% PLUS FERTILIZER	10404-86	Dithiopyr	668 pound (lb)	Tree and Shrub
LESCO DIMENSION 0.15% PLUS FERTILIZER	10404-86	Dithiopyr	1138441 pound (lb)	Turf and Landscape
Lesco Dimension 0.21% Plus 30-0-5 (707021)	10404-87	Dithiopyr	1000 pound (lb)	Turf and Landscape
Lesco Drax Fungicide	53883-454-10404	Fluazinam	9 gallon (gal)	Turf and Landscape
Lesco Eagle 0.39% Granular Fungicide	62719-461-10404	Myclobutanil	850 dry ounce (oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Lesco Eagle 0.39% Granular Fungicide	62719-461-10404	Myclobutanil	160 other units	Turf and Landscape
Lesco Eagle 0.39% Granular Fungicide	62719-461-10404	Myclobutanil	11 other units tons	Turf and Landscape
Lesco Eagle 0.39% Granular Fungicide	62719-461-10404	Myclobutanil	5649.99 pound (lb)	Turf and Landscape
Lesco Eliminate LO Selective Herbicide	228-409-10404	Dicamba, dimethylamine salt, 2,4-D, triisopropanolamine salt, MCP-P, DMA salt	2 gallon (gal)	Turf and Landscape
Lesco Eliminate Post Emergent Herbicide	228-313-10404	Dicamba, dimethylamine salt, MCPA, dimethylamine salt, Triclopyr, triethylamine salt	2540 fluid ounces (fl. oz)	Turf and Landscape
Lesco Eliminate Post Emergent Herbicide	228-313-10404	Dicamba, dimethylamine salt, MCPA, dimethylamine salt, Triclopyr, triethylamine salt	29 gallon (gal)	Turf and Landscape
LESCO ELIMINATE-D BROADLEAF HERBICIDE	10404-44	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	3361.74 fluid ounces (fl. oz)	Turf and Landscape
LESCO ELIMINATE-D BROADLEAF HERBICIDE	10404-44	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	9 gallon (gal)	
LESCO ELIMINATE-D BROADLEAF HERBICIDE	10404-44	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	654.45 gallon (gal)	Turf and Landscape
LESCO HORTICULTURAL OIL INSECTICIDE	10404-66	Mineral oil - includes paraffin oil from 063503	1906.69 fluid ounces (fl. oz)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
LESCO HORTICULTURAL OIL INSECTICIDE	10404-66	Mineral oil - includes paraffin oil from 063503	3 fluid ounces (fl. oz)	Turf and Landscape
LESCO HORTICULTURAL OIL INSECTICIDE	10404-66	Mineral oil - includes paraffin oil from 063503	3.455 gallon (gal)	
LESCO HORTICULTURAL OIL INSECTICIDE	10404-66	Mineral oil - includes paraffin oil from 063503	729.853 gallon (gal)	Tree and Shrub
LESCO HORTICULTURAL OIL INSECTICIDE	10404-66	Mineral oil - includes paraffin oil from 063503	210.1 gallon (gal)	Turf and Landscape
Lesco LockUp Extra 2 Plus Fertilizer	62719-590-10404	Dicamba, 2,4-D, Penoxsulam	4351 dry ounce (oz)	Turf and Landscape
Lesco LockUp Extra 2 Plus Fertilizer	62719-590-10404	Dicamba, 2,4-D, Penoxsulam	1250 gallon (gal)	Turf and Landscape
Lesco LockUp Extra 2 Plus Fertilizer	62719-590-10404	Dicamba, 2,4-D, Penoxsulam	68644.13 pound (lb)	Turf and Landscape
Lesco Lockup Extra with Fertilizer	62719-588-10404	Dicamba, Penoxsulam	1500 pound (lb)	Turf and Landscape
Lesco Lockup Extra with Fertilizer	62719-590-10104	Dicamba, 2,4-D, Penoxsulam	300 pound (lb)	Turf and Landscape
Lesco Lockup Extra with Fertilizer	62719-590-10404	Dicamba, 2,4-D, Penoxsulam	300 dry ounce (oz)	Turf and Landscape
Lesco Lockup Extra with Fertilizer	62719-590-10404	Dicamba, 2,4-D, Penoxsulam	6750 pound (lb)	Turf and Landscape
Lesco Mancozeb 4FL Fungicide	62719-396-10404	Mancozeb	112.6 fluid ounces (fl. oz)	Tree and Shrub
Lesco Mancozeb 4FL Fungicide	62719-396-10404	Mancozeb	8.5 fluid ounces (fl. oz)	Turf and Landscape
Lesco Mancozeb 4FL Fungicide	62719-396-10404	Mancozeb	3.51 gallon (gal)	Tree and Shrub
Lesco Mancozeb 4FL Fungicide	62719-396-10404	Mancozeb	105 gallon (gal)	Turf and Landscape
Lesco Mancozeb DG Turf & Ornamental Fungicide	62719-402-10404	Mancozeb	10 gallon (gal)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Lesco Mancozeb DG Turf & Ornamental Fungicide	62719-402-10404	Mancozeb	20 gallon (gal)	Turf and Landscape
Lesco Mancozeb DG Turf & Ornamental Fungicide	62719-402-10404	Mancozeb	313 pound (lb)	Turf and Landscape
Lesco Manicure 6FL Turf & Ornamental Fungicide	60063-7-10404	Chlorothalonil	160 fluid ounces (fl. oz)	Tree and Shrub
Lesco Manicure 6FL Turf & Ornamental Fungicide	60063-7-10404	Chlorothalonil	96 fluid ounces (fl. oz)	Turf and Landscape
Lesco Manicure 6FL Turf & Ornamental Fungicide	60063-7-10404	Chlorothalonil	87.75 gallon (gal)	Turf and Landscape
Lesco Manicure Ultra Turf & Ornamental fungicide	60063-3-10404	Chlorothalonil	35 gallon (gal)	Turf and Landscape
Lesco Manicure Ultra Turf & Ornamental fungicide	60063-3-10404	Chlorothalonil	214 pound (lb)	Agricultural Crops
Lesco Manicure Ultra Turf & Ornamental fungicide	60063-3-10404	Chlorothalonil	0.01 pound (lb)	Tree and Shrub
Lesco Manicure Ultra Turf & Ornamental fungicide	60063-3-10404	Chlorothalonil	3419 pound (lb)	Turf and Landscape
Lesco Momentum 4-Score Herbicide	2217-1034-10404	2,4-D, Triclopyr, triethylamine salt, Fluroxypyr 1-methylheptyl ester, Sulfentrazone	21 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Lesco Momentum 4-Score Herbicide	2217-1034-10404	2,4-D, Triclopyr, triethylamine salt, Fluroxypyr 1-methylheptyl ester, Sulfentrazone	336.5 gallon (gal)	Turf and Landscape
LESCO MOMENTUM Q HERBICIDE	228-531	Dicamba, 2,4-D, dimethylamine salt, Quinclorac	617 fluid ounces (fl. oz)	Turf and Landscape
LESCO MOMENTUM Q HERBICIDE	228-531	Dicamba, 2,4-D, dimethylamine salt, Quinclorac	17.63 gallon (gal)	Turf and Landscape
LESCO MOMENTUM Q HERBICIDE	228-531	Dicamba, 2,4-D, dimethylamine salt, Quinclorac	3 quart (qt)	Turf and Landscape
LESCO PRE-M 1.5% PLUS FERTILIZER	10404-98	Pendimethalin	350 pound (lb)	Turf and Landscape
Lesco Pre-M Aquacap Pre Emergent Herbicide	241-416-10404	Pendimethalin	7.5 gallon (gal)	Turf and Landscape
Lesco Prosecutor Pro Non Selective Herbicide	524-536-10404	Glyphosate-isopropylammonium	15.5 dry ounce (oz)	Turf and Landscape
Lesco Prosecutor Pro Non Selective Herbicide	524-536-10404	Glyphosate-isopropylammonium	896 fluid ounces (fl. oz)	Right-of-Way
Lesco Prosecutor Pro Non Selective Herbicide	524-536-10404	Glyphosate-isopropylammonium	144 fluid ounces (fl. oz)	Tree and Shrub
Lesco Prosecutor Pro Non Selective Herbicide	524-536-10404	Glyphosate-isopropylammonium	1915.15 fluid ounces (fl. oz)	Turf and Landscape
Lesco Prosecutor Pro Non Selective Herbicide	524-536-10404	Glyphosate-isopropylammonium	6.4 gallon (gal)	
Lesco Prosecutor Pro Non Selective Herbicide	524-536-10404	Glyphosate-isopropylammonium	3 gallon (gal)	Right-of-Way
Lesco Prosecutor Pro Non Selective Herbicide	524-536-10404	Glyphosate-isopropylammonium	30 gallon (gal)	Tree and Shrub
Lesco Prosecutor Pro Non Selective Herbicide	524-536-10404	Glyphosate-isopropylammonium	1233 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Lesco Prosecutor Pro Non Selective Herbicide	524-536-10404	Glyphosate-isopropylammonium	2.5 pint (pt)	Turf and Landscape
Lesco Prosecutor Pro Non Selective Herbicide	524-536-10404	Glyphosate-isopropylammonium	5 quart (qt)	Turf and Landscape
LESCO Prosecutor Pro Non-Selective Herbicide	10404-117	Glyphosate-isopropylammonium	10.54 gallon (gal)	Right-of-Way
LESCO Prosecutor Pro Non-Selective Herbicide	10404-117	Glyphosate-isopropylammonium	5 gallon (gal)	Turf and Landscape
Lesco Prosecutor ProLong Non-Selective Herbicide	2217-923-10404	Glyphosate-isopropylammonium, Imazapyr, isopropylamine salt	4.8 gallon (gal)	Turf and Landscape
Lesco Quin-Way 1.5L Herbicide	42750-224-10404	QUINCLORAC, DIMETHYLAMINE SALT	71.14 dry ounce (oz)	Turf and Landscape
Lesco Quin-Way 1.5L Herbicide	42750-224-10404	QUINCLORAC, DIMETHYLAMINE SALT	36163.77 fluid ounces (fl. oz)	Turf and Landscape
Lesco Quin-Way 1.5L Herbicide	42750-224-10404	QUINCLORAC, DIMETHYLAMINE SALT	375.45 gallon (gal)	Turf and Landscape
Lesco Quin-Way 1.5L Herbicide	42750-224-10404	QUINCLORAC, DIMETHYLAMINE SALT	2 pound (lb)	Turf and Landscape
Lesco Quin-Way 75DF Herbicide	42750-90-10404	Quinclorac	260 dry ounce (oz)	Turf and Landscape
Lesco Quin-Way 75DF Herbicide	42750-90-10404	Quinclorac	102.75 gallon (gal)	Turf and Landscape
Lesco Quin-Way 75DF Herbicide	42750-90-10404	Quinclorac	39 other units liters	Turf and Landscape
Lesco Quin-Way 75DF Herbicide	42750-90-10404	Quinclorac	161 pound (lb)	Turf and Landscape
Lesco Quin-Way 75DF Herbicide	42750-90-19404	Quinclorac	1 pound (lb)	Turf and Landscape
LESCO SEVIN BRAND SL CARBARYL INSECTICIDE	432-1227-10404	Carbaryl	112 fluid ounces (fl. oz)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
LESCO SEVIN BRAND SL CARBARYL INSECTICIDE	432-1227-10404	Carbaryl	85.5 fluid ounces (fl. oz)	Turf and Landscape
LESCO SEVIN BRAND SL CARBARYL INSECTICIDE	432-1227-10404	Carbaryl	5 gallon (gal)	Tree and Shrub
LESCO SEVIN BRAND SL CARBARYL INSECTICIDE	432-1227-10404	Carbaryl	20 gallon (gal)	Turf and Landscape
Lesco Spectator Ultra 1.3 Fungicide	228-623-10404	Propiconazole	10.5 fluid ounces (fl. oz)	Tree and Shrub
Lesco Spectator Ultra 1.3 Fungicide	228-623-10404	Propiconazole	286.5 fluid ounces (fl. oz)	Turf and Landscape
Lesco Spectator Ultra 1.3 Fungicide	228-623-10404	Propiconazole	27.08 gallon (gal)	Tree and Shrub
Lesco Spectator Ultra 1.3 Fungicide	228-623-10404	Propiconazole	114.79 gallon (gal)	Turf and Landscape
Lesco Spectator Ultra 1.3 Fungicide	228-623-10404	Propiconazole	976.92 pound (lb)	Turf and Landscape
Lesco Spectator Ultra 1.3 Fungicide	228-623-10404	Propiconazole	4 quart (qt)	Turf and Landscape
Lesco Stonewall 0.29% Plus Fertilizer	60063-41-10404	Prodiamine	10000 pound (lb)	Turf and Landscape
LESCO STONEWALL 0.37% PLUS FERTILIZER	10404-114	Prodiamine	23550 pound (lb)	Turf and Landscape
LESCO STONEWALL 0.43% PLUS FERTILIZER	10404-89	Prodiamine	63950 pound (lb)	Turf and Landscape
LESCO STONEWALL 4L	60063-67-10404	Prodiamine	10 gallon (gal)	Turf and Landscape
Lesco Stonewall 65 WDG Herbicide (702600)	10404-112	Prodiamine	18 pound (lb)	Turf and Landscape
Lesco Three-Way Ester II Selective Herbicide	228-317-10404	Dicamba, MCPA, 2-ethylhexyl ester, Triclopyr, butoxyethyl ester	2 fluid ounces (fl. oz)	Turf and Landscape
Lesco Three-Way Ester II Selective Herbicide	228-317-10404	Dicamba, MCPA, 2-ethylhexyl ester, Triclopyr, butoxyethyl ester	141.5 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
LESCO THREE-WAY SELECTIVE HERBICIDE	10404-43	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	13786.85 fluid ounces (fl. oz)	Turf and Landscape
LESCO THREE-WAY SELECTIVE HERBICIDE	10404-43	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	30 gallon (gal)	
LESCO THREE-WAY SELECTIVE HERBICIDE	10404-43	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	1239.5 gallon (gal)	Turf and Landscape
Lesco Three-Way Selective Spot Weeder	228-190-10404	2,4-D, dimethylamine salt, 2,4-DP-p, DMA salt, MCP-P, DMA salt	100 fluid ounces (fl. oz)	Turf and Landscape
Lesco Three-Way Selective Spot Weeder	228-190-10404	2,4-D, dimethylamine salt, 2,4-DP-p, DMA salt, MCP-P, DMA salt	16.8 gallon (gal)	Turf and Landscape
Lesco Three-Way Selective Spot Weeder	228-190-20404	2,4-D, dimethylamine salt, 2,4-DP-p, DMA salt, MCP-P, DMA salt	115 fluid ounces (fl. oz)	Turf and Landscape
LUCID ORNAMENTAL MITICIDE/INSECTICIDE	83100-5-83979	Abamectin	5.5 quart (qt)	Tree and Shrub
Lumax EZ Herbicide	100-1442	Atrazine, S-Metolachlor, Mesotrione	2.5 fluid ounces (fl. oz)	Agricultural Crops
Lumax EZ Herbicide	100-1442	Atrazine, S-Metolachlor, Mesotrione	323.5 gallon (gal)	Agricultural Crops
Lumax EZ Herbicide	100-1442	Atrazine, S-Metolachlor, Mesotrione	7.68 gallon (gal)	Turf and Landscape
Lumax EZ Herbicide	100-1442	Atrazine, S-Metolachlor, Mesotrione	9 quart (qt)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
LUNA SENSATION	264-1090	Fluopyram, Trifloxystrobin	10 dry ounce (oz)	Agricultural Crops
LUNA SENSATION	264-1090	Fluopyram, Trifloxystrobin	122 fluid ounces (fl. oz)	
LUNA SENSATION	264-1090	Fluopyram, Trifloxystrobin	3541.75 fluid ounces (fl. oz)	Agricultural Crops
LUNA SENSATION	264-1090	Fluopyram, Trifloxystrobin	256 fluid ounces (fl. oz)	Turf and Landscape
LUNA SENSATION	264-1090	Fluopyram, Trifloxystrobin	266.7 gallon (gal)	Agricultural Crops
LUNA SENSATION	264-1090	Fluopyram, Trifloxystrobin	1 gallon (gal)	Turf and Landscape
LUNA SENSATION	264-1090	Fluopyram, Trifloxystrobin	44 pound (lb)	Agricultural Crops
LUNA SENSATION	264-1090	Fluopyram, Trifloxystrobin	24 quart (qt)	Agricultural Crops
LUNA TRANQUILITY	264-1085	Fluopyram, Pyrimethanil	25.2 gallon (gal)	Agricultural Crops
MACHO 4.0	42750-140	Imidacloprid	6 fluid ounces (fl. oz)	Agricultural Crops
MAD DOG	34704-889	Glyphosate-isopropylammonium	287.5 fluid ounces (fl. oz)	Tree and Shrub
MAD DOG	34704-889	Glyphosate-isopropylammonium	0.75 fluid ounces (fl. oz)	Turf and Landscape
MAD DOG	34704-889	Glyphosate-isopropylammonium	5.25 gallon (gal)	Tree and Shrub
MAD DOG	34704-889	Glyphosate-isopropylammonium	15.25 gallon (gal)	Turf and Landscape
MAGISTER SC MITICIDE	10163-322	Fenazaquin	10.5 gallon (gal)	Agricultural Crops
MAGISTER SC MITICIDE	10163-322	Fenazaquin	16 quart (qt)	Turf and Landscape
MAGNETIC ROACH BAIT	54452-2	Boric acid	19 dry ounce (oz)	Structural Pest
MAGNETIC ROACH BAIT	54452-2	Boric acid	33.7 pound (lb)	Structural Pest
MAGUS MITICIDE	10163-297	Fenazaquin	54 fluid ounces (fl. oz)	Agricultural Crops
MAINSRING	100-1552	Cyantraniliprole	51.28 fluid ounces (fl. oz)	Agricultural Crops
MAINSRING	100-1552	Cyantraniliprole	7.7 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
MAINSRING	100-1552	Cyantraniliprole	300 gallon (gal)	Agricultural Crops
MAINSRING	100-1552	Cyantraniliprole	0.6 other units Milliliters	Turf and Landscape
MAINSRING	100-1552	Cyantraniliprole	33.6 quart (qt)	Turf and Landscape
MAINSRING GNL	100-1543	Cyantraniliprole	989.85 fluid ounces (fl. oz)	Agricultural Crops
MAINSRING GNL	100-1543	Cyantraniliprole	2.7 fluid ounces (fl. oz)	Turf and Landscape
MAINSRING GNL	100-1543	Cyantraniliprole	10 gallon (gal)	Agricultural Crops
MAINSRING GNL	100-1543	Cyantraniliprole	122 pint (pt)	Agricultural Crops
MAINSRING GNL	100-1543	Cyantraniliprole	2 pint (pt)	Tree and Shrub
MAINSRING GNL	100-1543	Cyantraniliprole	2 pint (pt)	Turf and Landscape
MAKAZE	34704-890	Glyphosate-isopropylammonium	573.47 fluid ounces (fl. oz)	Agricultural Crops
MAKAZE	34704-890	Glyphosate-isopropylammonium	2977.68 fluid ounces (fl. oz)	Right-of-Way
MAKAZE	34704-890	Glyphosate-isopropylammonium	26.25 fluid ounces (fl. oz)	Turf and Landscape
MAKAZE	34704-890	Glyphosate-isopropylammonium	15 gallon (gal)	
MAKAZE	34704-890	Glyphosate-isopropylammonium	301.5 gallon (gal)	Agricultural Crops
MAKAZE	34704-890	Glyphosate-isopropylammonium	10.59 gallon (gal)	Right-of-Way
MAKAZE	34704-890	Glyphosate-isopropylammonium	40 gallon (gal)	Turf and Landscape
MAKAZE	34704-890	Glyphosate-isopropylammonium	3799 pint (pt)	Agricultural Crops
MAKAZE	34704-890	Glyphosate-isopropylammonium	11.4 quart (qt)	Agricultural Crops
MAKAZE	34704-890	Glyphosate-isopropylammonium	15 quart (qt)	Tree and Shrub
MAKI MINI BLOCKS	7173-202	Bromadiolone	11397 dry ounce (oz)	Structural Pest
MAKI MINI BLOCKS	7173-202	Bromadiolone	147 pound (lb)	Structural Pest
MAKI PARAFFINIZED PELLETS	7173-187	Bromadiolone	4837 dry ounce (oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
MAKI PARAFFINIZED PELLETS	7173-187	Bromadiolone	46.34 pound (lb)	Structural Pest
MALATHION 50% SPRAY	33955-394	Malathion (NO INERT USE)	1 quart (qt)	Agricultural Crops
MALATHION 57 EC	34704-108	Malathion (NO INERT USE)	2.5 gallon (gal)	Agricultural Crops
MALATHION 57 EC	34704-108	Malathion (NO INERT USE)	3 pint (pt)	Agricultural Crops
MALATHION 8 AQUAMUL	34704-474	Malathion (NO INERT USE)	38 fluid ounces (fl. oz)	Turf and Landscape
MALATHION 8 FLOWABLE	10163-21	Malathion (NO INERT USE)	197 fluid ounces (fl. oz)	Agricultural Crops
MALATHION 8 FLOWABLE	10163-21	Malathion (NO INERT USE)	4 fluid ounces (fl. oz)	Turf and Landscape
MALATHION 8 FLOWABLE	10163-21	Malathion (NO INERT USE)	8.44 gallon (gal)	Turf and Landscape
MALATHION 8 FLOWABLE	10163-21	Malathion (NO INERT USE)	7 pint (pt)	Turf and Landscape
MALICE 2F INSECTICIDE	34704-893	Imidacloprid	3.75 gallon (gal)	Tree and Shrub
MALICE 2F INSECTICIDE	34704-893	Imidacloprid	73.2 gallon (gal)	Turf and Landscape
MALICE 75 WSP	34704-1009	Imidacloprid	48 dry ounce (oz)	Turf and Landscape
MALLET 0.5 G INSECTICIDE	228-501	Imidacloprid	126 dry ounce (oz)	Turf and Landscape
MALLET 0.5 G INSECTICIDE	228-501	Imidacloprid	32360 pound (lb)	Turf and Landscape
MALLET 2F T&O INSECTICIDE	228-695	Imidacloprid	3.69 fluid ounces (fl. oz)	Agricultural Crops
MALLET 2F T&O INSECTICIDE	228-695	Imidacloprid	760 fluid ounces (fl. oz)	Turf and Landscape
MALLET 2F T&O INSECTICIDE	228-695	Imidacloprid	5 gallon (gal)	Tree and Shrub
MALLET 2F T&O INSECTICIDE	228-695	Imidacloprid	34.83 gallon (gal)	Turf and Landscape
MALLET 2F T&O INSECTICIDE	228-695	Imidacloprid	18.3 pound (lb)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
MALLET 75 WSP	228-588	Imidacloprid	320 dry ounce (oz)	Tree and Shrub
MALLET 75 WSP	228-588	Imidacloprid	13 dry ounce (oz)	Turf and Landscape
MALLET 75 WSP	228-588	Imidacloprid	100 fluid ounces (fl. oz)	Turf and Landscape
MALLET 75 WSP	228-588	Imidacloprid	13 pound (lb)	Turf and Landscape
MANKOCIDE FUNGICIDE/BACTERICIDE	91411-7-70051	Mancozeb, Copper hydroxide	71 pound (lb)	Agricultural Crops
MANTRA 1G GREENHOUSE AND NURSERY INSECTICIDE	228-523	Imidacloprid	10 pound (lb)	Agricultural Crops
MANTRA 1G GREENHOUSE AND NURSERY INSECTICIDE	228-523	Imidacloprid	2.5 pound (lb)	Turf and Landscape
MANZATE FLOWABLE FUNGICIDE	70506-236	Mancozeb	138.06 fluid ounces (fl. oz)	Turf and Landscape
MANZATE FLOWABLE FUNGICIDE	70506-236	Mancozeb	615.36 pint (pt)	Agricultural Crops
MANZATE MAX FUNGICIDE	70506-194	Mancozeb	36 fluid ounces (fl. oz)	
MANZATE MAX FUNGICIDE	70506-194	Mancozeb	2110.92 fluid ounces (fl. oz)	Agricultural Crops
MANZATE MAX FUNGICIDE	70506-194	Mancozeb	960 fluid ounces (fl. oz)	Turf and Landscape
MANZATE MAX FUNGICIDE	70506-194	Mancozeb	2803.62 gallon (gal)	Agricultural Crops
MANZATE MAX FUNGICIDE	70506-194	Mancozeb	5 gallon (gal)	Tree and Shrub
MANZATE MAX FUNGICIDE	70506-194	Mancozeb	10 gallon (gal)	Turf and Landscape
MANZATE MAX FUNGICIDE	70506-194	Mancozeb	789.28 pint (pt)	
MANZATE MAX FUNGICIDE	70506-194	Mancozeb	12649.42 pint (pt)	Agricultural Crops
MANZATE MAX FUNGICIDE	70506-194	Mancozeb	2036.61 quart (qt)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
MANZATE MAX FUNGICIDE	70506-194	Mancozeb	80 quart (qt)	Tree and Shrub
MANZATE MAX FUNGICIDE	70506-194	Mancozeb	7.5 quart (qt)	Turf and Landscape
MANZATE MAX T&O FUNGICIDE	70506-194	Mancozeb	30 gallon (gal)	Agricultural Crops
MANZATE MAX T&O FUNGICIDE	70506-194	Mancozeb	17.5 gallon (gal)	Turf and Landscape
MANZATE MAX T&O FUNGICIDE	70506-194	Mancozeb	622.87 pint (pt)	Agricultural Crops
MANZATE MAX T&O FUNGICIDE	70506-194	Mancozeb	6.25 pint (pt)	Tree and Shrub
MANZATE MAX T&O FUNGICIDE	70506-194	Mancozeb	60 quart (qt)	Turf and Landscape
MANZATE PRO-STICK FUNGICIDE	70506-234	Mancozeb	32 fluid ounces (fl. oz)	Agricultural Crops
MANZATE PRO-STICK FUNGICIDE	70506-234	Mancozeb	29 gallon (gal)	Agricultural Crops
MANZATE PRO-STICK FUNGICIDE	70506-234	Mancozeb	7760.92 pound (lb)	Agricultural Crops
MANZATE PRO-STICK FUNGICIDE	70506-234	Mancozeb	68.12 pound (lb)	Tree and Shrub
MANZATE PRO-STICK FUNGICIDE	70506-234	Mancozeb	630 pound (lb)	Turf and Landscape
MANZATE PRO-STICK T&O FUNGICIDE	70506-234	Mancozeb	335.16 dry ounce (oz)	Agricultural Crops
MANZATE PRO-STICK T&O FUNGICIDE	70506-234	Mancozeb	24 pound (lb)	Agricultural Crops
MANZATE PRO-STICK T&O FUNGICIDE	70506-234	Mancozeb	56.5 pound (lb)	Tree and Shrub
MANZATE PRO-STICK T&O FUNGICIDE	70506-234	Mancozeb	320 pound (lb)	Turf and Landscape
MARATHON 1% GRANULAR	59807-15	Imidacloprid	10.5 pint (pt)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
MARATHON 1% GRANULAR	59807-15	Imidacloprid	67 pound (lb)	Agricultural Crops
MARATHON 1% GRANULAR	59807-15	Imidacloprid	8 pound (lb)	Turf and Landscape
Marathon II	53883-232-59807	Imidacloprid	0.4 fluid ounces (fl. oz)	Agricultural Crops
Marathon II	53883-232-59807	Imidacloprid	1.4 fluid ounces (fl. oz)	Turf and Landscape
MARENGO	432-1518	Indaziflam	12 dry ounce (oz)	Tree and Shrub
MARENGO	432-1518	Indaziflam	10 fluid ounces (fl. oz)	Right-of-Way
MARENGO	432-1518	Indaziflam	304 fluid ounces (fl. oz)	Turf and Landscape
MARENGO G	432-1523	Indaziflam	440 pound (lb)	Tree and Shrub
MARENGO G	432-1523	Mono- and di- potassium salts of phosphorous acid	527 dry ounce (oz)	Agricultural Crops
Marengo Herbicide	432-1607	Indaziflam	115.6 fluid ounces (fl. oz)	Agricultural Crops
Marengo Herbicide	432-1607	Indaziflam	50.2 fluid ounces (fl. oz)	Turf and Landscape
Marengo Herbicide	432-1607	Indaziflam	1 pint (pt)	Structural Pest
Marengo Herbicide	432-1607	Indaziflam	2 pint (pt)	Tree and Shrub
Marengo Herbicide	432-1607	Indaziflam	164 quart (qt)	Turf and Landscape
MARTIN'S PERMETHRIN 10% MULTI-PURPOSE INSECTICIDE	53883-72	Permethrin	13261.9 fluid ounces (fl. oz)	Mosquitoes and Ticks
MARTIN'S PERMETHRIN 10% MULTI-PURPOSE INSECTICIDE	53883-72	Permethrin	95 gallon (gal)	Mosquitoes and Ticks
MASTERCOP	55272-18-66222	Copper sulfate pentahydrate	402 fluid ounces (fl. oz)	Agricultural Crops
MASTERCOP	55272-18-66222	Copper sulfate pentahydrate	96 fluid ounces (fl. oz)	Tree and Shrub
MASTERCOP	55272-18-66222	Copper sulfate pentahydrate	69.04 fluid ounces (fl. oz)	Turf and Landscape
MASTERCOP	55272-18-66222	Copper sulfate pentahydrate	10 gallon (gal)	Agricultural Crops
MASTERCOP	55272-18-66222	Copper sulfate pentahydrate	707 pint (pt)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
MASTERCOP	55272-18-66222	Copper sulfate pentahydrate	11.5 quart (qt)	Agricultural Crops
MASTERCOP	55272-18-66222	Copper sulfate pentahydrate	2 quart (qt)	Turf and Landscape
Masterline B Maxx Pro Termiticide Insecticide	279-3206-73748	Bifenthrin	293.1 fluid ounces (fl. oz)	Mosquitoes and Ticks
Masterline B Maxx Pro Termiticide Insecticide	279-3206-73748	Bifenthrin	6 gallon (gal)	Mosquitoes and Ticks
Masterline B Maxx Pro Termiticide Insecticide	279-3206-73748	Bifenthrin	3957.3827 gallon (gal)	Structural Pest
MASTERLINE BIFENTHRIN 7.9 TERMITICIDE/INSECTICIDE	73748-7	Bifenthrin	1436.3 fluid ounces (fl. oz)	Structural Pest
MASTERLINE BIFENTHRIN 7.9 TERMITICIDE/INSECTICIDE	73748-7	Bifenthrin	25441.65 gallon (gal)	Structural Pest
MASTERLINE BIFENTHRIN 7.9 TERMITICIDE/INSECTICIDE	73748-7	Bifenthrin	5 quart (qt)	Structural Pest
MATCHPOINT	62719-523	Spinosad	2721.88 dry ounce (oz)	Turf and Landscape
MATCHPOINT	62719-523	Spinosad	530 fluid ounces (fl. oz)	Turf and Landscape
MATCHPOINT	62719-523	Spinosad	3.5 gallon (gal)	Agricultural Crops
MATCHPOINT	62719-523	Spinosad	832.83 gallon (gal)	Turf and Landscape
MATCHPOINT	62719-523	Spinosad	948.0225 pound (lb)	Turf and Landscape
MATRIX SG	352-768	Rimsulfuron, Rimsulfuron	85 dry ounce (oz)	Agricultural Crops
MATRIX SG	352-768	Rimsulfuron, Rimsulfuron	1.5 dry ounce (oz)	Turf and Landscape
MATRIX SG	352-768	Rimsulfuron, Rimsulfuron	115.5 fluid ounces (fl. oz)	Agricultural Crops
MATRIX SG	352-768	Rimsulfuron, Rimsulfuron	3 other units ounces	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
MATRIX SG	352-768	Rimsulfuron, Rimsulfuron	6 pint (pt)	Agricultural Crops
MAUGET INJECT-A-CIDE B	7946-11	Dicrotophos	17.1 fluid ounces (fl. oz)	Tree and Shrub
MAVRIK PERIMETER	2724-478	Fluvalinate	6.375 fluid ounces (fl. oz)	
MAVRIK PERIMETER	2724-478	Fluvalinate	8 fluid ounces (fl. oz)	Mosquitoes and Ticks
MAVRIK PERIMETER	2724-478	Fluvalinate	1 fluid ounces (fl. oz)	Structural Pest
MAVRIK PERIMETER	2724-478	Fluvalinate	7.44 fluid ounces (fl. oz)	Turf and Landscape
MAVRIK PERIMETER	2724-478	Fluvalinate	12 gallon (gal)	Structural Pest
MAXCEL PLANT GROWTH REGULATOR	73049-407	6-Benzyladenine	387 fluid ounces (fl. oz)	Agricultural Crops
MAXCEL PLANT GROWTH REGULATOR	73049-407	6-Benzyladenine	18 gallon (gal)	Agricultural Crops
MAXCEL PLANT GROWTH REGULATOR	73049-407	6-Benzyladenine	2.25 gallon (gal)	Turf and Landscape
MAXCEL PLANT GROWTH REGULATOR	73049-407	6-Benzyladenine	320 pint (pt)	Agricultural Animals
MAXCEL PLANT GROWTH REGULATOR	73049-407	6-Benzyladenine	4 quart (qt)	Agricultural Crops
MAXFORCE CARPENTER ANT BAIT GEL	432-1264	Fipronil	200.55 dry ounce (oz)	Structural Pest
MAXFORCE CARPENTER ANT BAIT GEL	432-1264	Fipronil	4110.75 fluid ounces (fl. oz)	Structural Pest
MAXFORCE CARPENTER ANT BAIT GEL	432-1264	Fipronil	41.84 other units grams	Structural Pest
MAXFORCE CARPENTER ANT BAIT GEL	432-1264	Fipronil	3.2 pound (lb)	Structural Pest
MAXFORCE COMPLETE BRAND GRANULAR INSECT BAIT	432-1255	Hydramethylnon	63.2 dry ounce (oz)	
MAXFORCE COMPLETE BRAND GRANULAR INSECT BAIT	432-1255	Hydramethylnon	1089.86 dry ounce (oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
MAXFORCE COMPLETE BRAND GRANULAR INSECT BAIT	432-1255	Hydramethylnon	35863.5 dry ounce (oz)	Turf and Landscape
MAXFORCE COMPLETE BRAND GRANULAR INSECT BAIT	432-1255	Hydramethylnon	30 fluid ounces (fl. oz)	Structural Pest
MAXFORCE COMPLETE BRAND GRANULAR INSECT BAIT	432-1255	Hydramethylnon	50.44 gallon (gal)	Structural Pest
MAXFORCE COMPLETE BRAND GRANULAR INSECT BAIT	432-1255	Hydramethylnon	288 other units Individual stations - Maxforce FX SM roach stations	Structural Pest
MAXFORCE COMPLETE BRAND GRANULAR INSECT BAIT	432-1255	Hydramethylnon	1 pint (pt)	Structural Pest
MAXFORCE COMPLETE BRAND GRANULAR INSECT BAIT	432-1255	Hydramethylnon	945.03 pound (lb)	Structural Pest
MAXFORCE FC ANT BAIT STATIONS	432-1256	Fipronil	2269.28 dry ounce (oz)	Structural Pest
MAXFORCE FC ANT BAIT STATIONS	432-1256	Fipronil	32.1 fluid ounces (fl. oz)	Structural Pest
MAXFORCE FC ANT BAIT STATIONS	432-1256	Fipronil	119 other units	Structural Pest
MAXFORCE FC ANT BAIT STATIONS	432-1256	Fipronil	1 other units 24 Bait Stations per Bag. 1 Bag used.	Structural Pest
MAXFORCE FC ANT BAIT STATIONS	432-1256	Fipronil	560 other units 28 bags @ 22 each	Structural Pest
MAXFORCE FC ANT BAIT STATIONS	432-1256	Fipronil	16 other units Bags @ 24 bait stations per bag	Structural Pest
MAXFORCE FC ANT BAIT STATIONS	432-1256	Fipronil	592 other units Individual stations	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
MAXFORCE FC ANT BAIT STATIONS	432-1256	Fipronil	8.75 pound (lb)	Structural Pest
MAXFORCE FC ANT KILLER BAIT GEL	432-1264	Fipronil	11.4 dry ounce (oz)	
MAXFORCE FC ANT KILLER BAIT GEL	432-1264	Fipronil	58.141 dry ounce (oz)	Structural Pest
MAXFORCE FC ANT KILLER BAIT GEL	432-1264	Fipronil	1 dry ounce (oz)	Turf and Landscape
MAXFORCE FC ANT KILLER BAIT GEL	432-1264	Fipronil	102.207 fluid ounces (fl. oz)	Structural Pest
MAXFORCE FC ANT KILLER BAIT GEL	432-1264	Fipronil	0.04 pound (lb)	
MAXFORCE FC ANT KILLER BAIT GEL	432-1264	Fipronil	35.09 pound (lb)	Structural Pest
MAXFORCE FC MAGNUM ROACH KILLER BAIT GEL	432-1460	Fipronil	933	Structural Pest
MAXFORCE FC MAGNUM ROACH KILLER BAIT GEL	432-1460	Fipronil	537.04 dry ounce (oz)	Structural Pest
MAXFORCE FC MAGNUM ROACH KILLER BAIT GEL	432-1460	Fipronil	87565.88 fluid ounces (fl. oz)	Structural Pest
MAXFORCE FC MAGNUM ROACH KILLER BAIT GEL	432-1460	Fipronil	45.7 fluid ounces (fl. oz)	Turf and Landscape
MAXFORCE FC MAGNUM ROACH KILLER BAIT GEL	432-1460	Fipronil	34 other units drops	Structural Pest
MAXFORCE FC MAGNUM ROACH KILLER BAIT GEL	432-1460	Fipronil	509.5 other units grams	Structural Pest
MAXFORCE FC MAGNUM ROACH KILLER BAIT GEL	432-1460	Fipronil	60 other units grams (30 gram tubes)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
MAXFORCE FC MAGNUM ROACH KILLER BAIT GEL	432-1460	Fipronil	25 other units grams @ 25 grams	Structural Pest
MAXFORCE FC MAGNUM ROACH KILLER BAIT GEL	432-1460	Fipronil	0.24 pint (pt)	Structural Pest
MAXFORCE FC MAGNUM ROACH KILLER BAIT GEL	432-1460	Fipronil	18 pound (lb)	
MAXFORCE FC MAGNUM ROACH KILLER BAIT GEL	432-1460	Fipronil	621.94 pound (lb)	Structural Pest
MAXFORCE FC PROFESSIONAL INSECT CONTROL ANT BAIT STATIONS	432-1256	Fipronil	6 dry ounce (oz)	Turf and Landscape
MAXFORCE FC PROFESSIONAL INSECT CONTROL ANT BAIT STATIONS	432-1256	Fipronil	96 other units 96 stations	Structural Pest
MAXFORCE FC PROFESSIONAL INSECT CONTROL ROACH BAIT STATIONS	432-1257	Fipronil	1212.28 dry ounce (oz)	Structural Pest
MAXFORCE FC PROFESSIONAL INSECT CONTROL ROACH BAIT STATIONS	432-1257	Fipronil	7.25 fluid ounces (fl. oz)	Structural Pest
MAXFORCE FC PROFESSIONAL INSECT CONTROL ROACH BAIT STATIONS	432-1257	Fipronil	0.35 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
MAXFORCE FC PROFESSIONAL INSECT CONTROL ROACH BAIT STATIONS	432-1257	Fipronil	28 other units 1.8 box @ 16	Structural Pest
MAXFORCE FC PROFESSIONAL INSECT CONTROL ROACH BAIT STATIONS	432-1257	Fipronil	39 other units 39 devices	Structural Pest
MAXFORCE FC PROFESSIONAL INSECT CONTROL ROACH BAIT STATIONS	432-1257	Fipronil	128 other units Each	Structural Pest
MAXFORCE FC PROFESSIONAL INSECT CONTROL ROACH BAIT STATIONS	432-1257	Fipronil	14.08 pound (lb)	Structural Pest
MAXFORCE FC PROFESSIONAL INSECT CONTROL ROACH KILLER BAIT GEL	432-1259	Fipronil, Fipronil	166040 fluid ounces (fl. oz)	Structural Pest
Maxforce FC Roach Killer Bait Gel	432-1259	Fipronil, Fipronil	1285.2 dry ounce (oz)	Structural Pest
Maxforce FC Roach Killer Bait Gel	432-1259	Fipronil, Fipronil	307.72 fluid ounces (fl. oz)	Structural Pest
Maxforce FC Roach Killer Bait Gel	432-1259	Fipronil, Fipronil	1165 other units	
Maxforce FC Roach Killer Bait Gel	432-1259	Fipronil, Fipronil	600 other units grams	Structural Pest
Maxforce FC Roach Killer Bait Gel	432-1259	Fipronil, Fipronil	120 other units grams (30 gram tubes)	Structural Pest
MAXFORCE FC SELECT PROFESSIONAL INSECT CONTROL ROACH KILLER BAIT GEL	432-1259	Fipronil, Fipronil	407 dry ounce (oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
MAXFORCE FC SELECT PROFESSIONAL INSECT CONTROL ROACH KILLER BAIT GEL	432-1259	Fipronil, Fipronil	11.6 fluid ounces (fl. oz)	Structural Pest
MAXFORCE FC SELECT PROFESSIONAL INSECT CONTROL ROACH KILLER BAIT GEL	432-1259	Fipronil, Fipronil	448.25 fluid ounces (fl. oz)	Turf and Landscape
Maxforce FC Select Roach Killer Bait Gel	432-1259	Fipronil, Fipronil	1 dry ounce (oz)	
Maxforce FC Select Roach Killer Bait Gel	432-1259	Fipronil, Fipronil	1677.86 dry ounce (oz)	Structural Pest
Maxforce FC Select Roach Killer Bait Gel	432-1259	Fipronil, Fipronil	307 fluid ounces (fl. oz)	
Maxforce FC Select Roach Killer Bait Gel	432-1259	Fipronil, Fipronil	32.09 fluid ounces (fl. oz)	Structural Pest
Maxforce FC Select Roach Killer Bait Gel	432-1259	Fipronil, Fipronil	72 other units 72 tubes	Structural Pest
Maxforce FC Select Roach Killer Bait Gel	432-1259	Fipronil, Fipronil	13612.75 other units grams	Structural Pest
Maxforce FC Select Roach Killer Bait Gel	432-1259	Fipronil, Fipronil	120 other units grams (30 gram tubes)	Structural Pest
Maxforce FC Select Roach Killer Bait Gel	432-1259	Fipronil, Fipronil	2.25 pint (pt)	Structural Pest
Maxforce FC Select Roach Killer Bait Gel	432-1259	Fipronil, Fipronil	337.22 pound (lb)	Structural Pest
MAXFORCE FLEET	432-1264	Fipronil	1063.75 dry ounce (oz)	Structural Pest
MAXFORCE FLEET	432-1264	Fipronil	14 dry ounce (oz)	Turf and Landscape
MAXFORCE FLEET	432-1264	Fipronil	1950.35 fluid ounces (fl. oz)	Structural Pest
MAXFORCE FLEET	432-1264	Fipronil	16 other units 16 tubes	Structural Pest
MAXFORCE FLEET	432-1264	Fipronil	540 other units 540 grams	Structural Pest
MAXFORCE FLEET	432-1264	Fipronil	2 other units Boxes with 4 tubes per box	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TALSTAR XTRA GRANULAR INSECTICIDE FEATURING VERGE GRANULE TECHNOLOGY	279-9552	Bifenthrin, Zeta-Cypermethrin	11800.1 dry ounce (oz)	Structural Pest
TALSTAR XTRA GRANULAR INSECTICIDE FEATURING VERGE GRANULE TECHNOLOGY	279-9552	Bifenthrin, Zeta-Cypermethrin	40 dry ounce (oz)	Turf and Landscape
TALSTAR XTRA GRANULAR INSECTICIDE FEATURING VERGE GRANULE TECHNOLOGY	279-9552	Bifenthrin, Zeta-Cypermethrin	3.2 fluid ounces (fl. oz)	Structural Pest
TALSTAR XTRA GRANULAR INSECTICIDE FEATURING VERGE GRANULE TECHNOLOGY	279-9552	Bifenthrin, Zeta-Cypermethrin	8510 fluid ounces (fl. oz)	Turf and Landscape
TALSTAR XTRA GRANULAR INSECTICIDE FEATURING VERGE GRANULE TECHNOLOGY	279-9552	Bifenthrin, Zeta-Cypermethrin	0.46 other units Tons	Structural Pest
TALSTAR XTRA GRANULAR INSECTICIDE FEATURING VERGE GRANULE TECHNOLOGY	279-9552	Bifenthrin, Zeta-Cypermethrin	475 pound (lb)	
TALSTAR XTRA GRANULAR INSECTICIDE FEATURING VERGE GRANULE TECHNOLOGY	279-9552	Bifenthrin, Zeta-Cypermethrin	4853.5 pound (lb)	Mosquitoes and Ticks
TALSTAR XTRA GRANULAR INSECTICIDE FEATURING VERGE GRANULE TECHNOLOGY	279-9552	Bifenthrin, Zeta-Cypermethrin	5129.4 pound (lb)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TALSTAR XTRA GRANULAR INSECTICIDE FEATURING VERGE GRANULE TECHNOLOGY	279-9552	Bifenthrin, Zeta-Cypermethrin	3710 pound (lb)	Turf and Landscape
TALUS 70DF INSECT GROWTH REGULATOR	71711-21-67690	Buprofezin	4.4 dry ounce (oz)	Agricultural Crops
TALUS 70DF INSECT GROWTH REGULATOR	71711-21-67690	Buprofezin	6 dry ounce (oz)	Turf and Landscape
TALUS 70DF INSECT GROWTH REGULATOR	71711-21-67690	Buprofezin	7 pound (lb)	Turf and Landscape
TANDEM	100-1437	Thiamethoxam, lambda-Cyhalothrin	64.783 fluid ounces (fl. oz)	Structural Pest
TANDEM	100-1437	Thiamethoxam, lambda-Cyhalothrin	798 fluid ounces (fl. oz)	Turf and Landscape
TANDEM	100-1437	Thiamethoxam, lambda-Cyhalothrin	20 gallon (gal)	Turf and Landscape
TAPOUT	5905-578	Clethodim	414 fluid ounces (fl. oz)	Agricultural Crops
TAPOUT	5905-578	Clethodim	12 fluid ounces (fl. oz)	Tree and Shrub
TAPOUT	5905-578	Clethodim	90.4 gallon (gal)	Agricultural Crops
TAPOUT	5905-578	Clethodim	11 quart (qt)	Agricultural Crops
TARTAN FUNGICIDE	432-1446	Triadimefon, Trifloxystrobin	320 dry ounce (oz)	Turf and Landscape
TARTAN FUNGICIDE	432-1446	Triadimefon, Trifloxystrobin	34.5 fluid ounces (fl. oz)	Turf and Landscape
TARTAN FUNGICIDE	432-1446	Triadimefon, Trifloxystrobin	194.55 gallon (gal)	Turf and Landscape
TARTAN STRESSGARD	432-1446	Triadimefon, Trifloxystrobin	16350.8 fluid ounces (fl. oz)	Turf and Landscape
TARTAN STRESSGARD	432-1446	Triadimefon, Trifloxystrobin	1068.125 gallon (gal)	Turf and Landscape
TAURUS DRY	53883-476	Fipronil	0.42 dry ounce (oz)	Structural Pest
TAURUS SC TERMITICIDE/INSECTICIDE	53883-279	Fipronil	269.99 fluid ounces (fl. oz)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TAURUS SC TERMITICIDE/INSECTICIDE	53883-279	Fipronil	52595.4852 fluid ounces (fl. oz)	Structural Pest
TAURUS SC TERMITICIDE/INSECTICIDE	53883-279	Fipronil	100 fluid ounces (fl. oz)	Turf and Landscape
TAURUS SC TERMITICIDE/INSECTICIDE	53883-279	Fipronil	6034.1567 gallon (gal)	Structural Pest
TAURUS SC TERMITICIDE/INSECTICIDE	53883-279	Fipronil	270 quart (qt)	Structural Pest
TCS GrowStar Allectus 0.225 G + Turf Fertilizer Insecticide	432-1417-82757	Bifenthrin, Imidacloprid	805.5 dry ounce (oz)	Turf and Landscape
MAXFORCE FLEET	432-1264	Fipronil	9008.84 other units Grams	Structural Pest
MAXFORCE FLEET	432-1264	Fipronil	150 other units grams (30 gram tubes)	Structural Pest
MAXFORCE FLEET	432-1264	Fipronil	15 other units grams @ 15 per gram	Structural Pest
MAXFORCE FLEET	432-1264	Fipronil	696 other units Syringe @ 30 grams each	Structural Pest
MAXFORCE FLEET	432-1264	Fipronil	5 other units tubes	Structural Pest
MAXFORCE FLEET	432-1264	Fipronil	20.23 pound (lb)	Structural Pest
MAXFORCE FLY SPOT BAIT	432-1455		2 dry ounce (oz)	Structural Pest
MAXFORCE FLY SPOT BAIT	432-1455	cis-9-Tricosene, Imidacloprid	406.1 dry ounce (oz)	Structural Pest
MAXFORCE FLY SPOT BAIT	432-1455	cis-9-Tricosene, Imidacloprid	62.95 fluid ounces (fl. oz)	Structural Pest
MAXFORCE FLY SPOT BAIT	432-1455	cis-9-Tricosene, Imidacloprid	133.52 pound (lb)	Structural Pest
MAXFORCE GRANULAR FLY BAIT	432-1375	cis-9-Tricosene, Imidacloprid	2 dry ounce (oz)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
MAXFORCE GRANULAR FLY BAIT	432-1375	cis-9-Tricosene, Imidacloprid	53 dry ounce (oz)	Structural Pest
MAXFORCE GRANULAR FLY BAIT	432-1375	cis-9-Tricosene, Imidacloprid	28 dry ounce (oz)	Tree and Shrub
MAXFORCE GRANULAR FLY BAIT	432-1375	cis-9-Tricosene, Imidacloprid	10 pound (lb)	
MAXFORCE GRANULAR FLY BAIT	432-1375	cis-9-Tricosene, Imidacloprid	164.31 pound (lb)	Structural Pest
MAXFORCE IMPACT ROACH GEL BAIT	432-1531	Clothianidin	191.27 dry ounce (oz)	Structural Pest
MAXFORCE IMPACT ROACH GEL BAIT	432-1531	Clothianidin	8710.77 fluid ounces (fl. oz)	Structural Pest
MAXFORCE IMPACT ROACH GEL BAIT	432-1531	Clothianidin	9568.1 other units grams	Structural Pest
MAXFORCE IMPACT ROACH GEL BAIT	432-1531	Clothianidin	577.87 pound (lb)	Structural Pest
MAXFORCE PROFESSIONAL INSECT CONTROL ROACH KILLER BAIT GEL	432-1254	Hydramethylnon	33.15 pound (lb)	Structural Pest
MAXFORCE QUANTUM ANT BAIT	432-1506	Imidacloprid	12 dry ounce (oz)	
MAXFORCE QUANTUM ANT BAIT	432-1506	Imidacloprid	190.65 dry ounce (oz)	Structural Pest
MAXFORCE QUANTUM ANT BAIT	432-1506	Imidacloprid	2118.32 fluid ounces (fl. oz)	Structural Pest
MAXFORCE QUANTUM ANT BAIT	432-1506	Imidacloprid	0.5 gallon (gal)	Structural Pest
MAXFORCE QUANTUM ANT BAIT	432-1506	Imidacloprid	7.5 gallon (gal)	Turf and Landscape
MAXFORCE QUANTUM ANT BAIT	432-1506	Imidacloprid	660 other units 20.6 box @ 32	Structural Pest
MAXFORCE QUANTUM ANT BAIT	432-1506	Imidacloprid	1820.67 other units grams	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
MAXFORCE QUANTUM ANT BAIT	432-1506	Imidacloprid	120 other units grams - (1) 120 gram tube	Structural Pest
MAXFORCE QUANTUM ANT BAIT	432-1506	Imidacloprid	54 other units grams @ 54 grams	Structural Pest
MAXFORCE ROACH KILLER SMALL BAIT STATIONS	432-1251	Hydramethylnon	0.9 dry ounce (oz)	Structural Pest
Maxtima fungicide	7969-404	1H-1,2,4-Triazole-1-ethanol, alpha-[4-(4-chlorophenoxy)-2-(trifluoromethyl)phenyl]-alpha-methyl-	104 dry ounce (oz)	Turf and Landscape
Maxtima fungicide	7969-404	1H-1,2,4-Triazole-1-ethanol, alpha-[4-(4-chlorophenoxy)-2-(trifluoromethyl)phenyl]-alpha-methyl-	3470 fluid ounces (fl. oz)	
Maxtima fungicide	7969-404	1H-1,2,4-Triazole-1-ethanol, alpha-[4-(4-chlorophenoxy)-2-(trifluoromethyl)phenyl]-alpha-methyl-	52 fluid ounces (fl. oz)	Agricultural Crops
Maxtima fungicide	7969-404	1H-1,2,4-Triazole-1-ethanol, alpha-[4-(4-chlorophenoxy)-2-(trifluoromethyl)phenyl]-alpha-methyl-	7150.13 fluid ounces (fl. oz)	Turf and Landscape
Maxtima fungicide	7969-404	1H-1,2,4-Triazole-1-ethanol, alpha-[4-(4-chlorophenoxy)-2-(trifluoromethyl)phenyl]-alpha-methyl-	326.473 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Maxtima fungicide	7969-404	1H-1,2,4-Triazole-1-ethanol, alpha-[4-(4-chlorophenoxy)-2-(trifluoromethyl)phenyl]-alpha-methyl-	1.31 quart (qt)	Turf and Landscape
MAXXTHOR SC	81824-5	Bifenthrin	136 fluid ounces (fl. oz)	Structural Pest
MAXXTHOR SC	81824-5	Bifenthrin	410.5 gallon (gal)	Mosquitoes and Ticks
MAXXTHOR SC	81824-5	Bifenthrin	71.5 gallon (gal)	Turf and Landscape
MAXXTHOR SC	81824-5	Bifenthrin	1 quart (qt)	Structural Pest
MAXXTHOR SC	81824-5	Bifenthrin	1 quart (qt)	Tree and Shrub
MB-1000	6836-115-66114	2,4-Imidazolidinedione, 1-bromo-3-chloro-5,5-dimethyl-, 1,3-Dichloro-5,5-dimethylhydantoin, 1,3-Dichloro-5-ethyl-5-methylhydantoin	120 pound (lb)	
MB-1000	6836-115-66114	2,4-Imidazolidinedione, 1-bromo-3-chloro-5,5-dimethyl-, 1,3-Dichloro-5,5-dimethylhydantoin, 1,3-Dichloro-5-ethyl-5-methylhydantoin	120 pound (lb)	Turf and Landscape
MB-215	1769-375-66114	5-Chloro-2-methyl-3(2H)-isothiazolone, 2-Methyl-3(2H)-isothiazolone	20 gallon (gal)	
MB-215	1769-375-66114	5-Chloro-2-methyl-3(2H)-isothiazolone, 2-Methyl-3(2H)-isothiazolone	5 gallon (gal)	Turf and Landscape
MEC AMINE-D	34704-239	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCPP-P, DMA salt	64 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
MEC AMINE-D	34704-239	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCPP-P, DMA salt	1741.1 gallon (gal)	Turf and Landscape
Mectinite	74779-17	Emamectin Benzoate	3420	Tree and Shrub
Mectinite	74779-17	Emamectin Benzoate	2078.52 fluid ounces (fl. oz)	Tree and Shrub
Mectinite	74779-17	Emamectin Benzoate	1.825 gallon (gal)	Tree and Shrub
Mectinite	74779-17	Emamectin Benzoate	15608.5 other units	Tree and Shrub
Mectinite	74779-17	Emamectin Benzoate	7785 other units milileters	Tree and Shrub
Mectinite	74779-17	Emamectin Benzoate	35390 other units milliliters	Tree and Shrub
Mectinite	74779-17	Emamectin Benzoate	25 other units Milliliters	Turf and Landscape
Mectinite	74779-17	Emamectin Benzoate	9711.5 other units Millilitre	
Mectinite	74779-17	Emamectin Benzoate	26284.5 other units Millilitre	Tree and Shrub
Mectinite	74779-17	Emamectin Benzoate	5 pint (pt)	Tree and Shrub
Mectinite	74779-17	Emamectin Benzoate	613 pint (pt)	Turf and Landscape
Mectinite	74779-17	Emamectin Benzoate	41 quart (qt)	Tree and Shrub
Mectinite	74779-17	Emamectin Benzoate	7 quart (qt)	Turf and Landscape
MEDAL EC	100-816	S-Metolachlor	147.5 gallon (gal)	Agricultural Crops
MEDAL EC	100-816	S-Metolachlor	1.5 gallon (gal)	Turf and Landscape
MEDAL EC	100-816	S-Metolachlor	23.8 pint (pt)	Agricultural Crops
MEDAL EC	100-816	S-Metolachlor	12 quart (qt)	Agricultural Crops
MEDAL II ATZ	100-817	Atrazine, S-Metolachlor	2.5 gallon (gal)	Agricultural Crops
MEDAL II EC	100-818	S-Metolachlor	403.8 fluid ounces (fl. oz)	Agricultural Crops
MEDAL II EC	100-818	S-Metolachlor	10.75 gallon (gal)	Agricultural Crops
MEDAL II EC	100-818	S-Metolachlor	2.5 gallon (gal)	Turf and Landscape
MEDAL II EC	100-818	S-Metolachlor	72.5 pint (pt)	Agricultural Crops
MEDALLION SC	100-1448	Fludioxonil	4580.2 fluid ounces (fl. oz)	Turf and Landscape
MEDALLION SC	100-1448	Fludioxonil	192.53 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
MEDALLION SC	100-1448	Fludioxonil	3 quart (qt)	Turf and Landscape
MEDALLION WDG	100-1434	Fludioxonil	27 dry ounce (oz)	Agricultural Crops
MERIDIAN 25WG	100-943	Thiamethoxam	222 dry ounce (oz)	Turf and Landscape
MERIDIAN 25WG	100-943	Thiamethoxam	30 pound (lb)	Turf and Landscape
MERIT 0.2 PLUS TURF FERTILIZER	432-1349-10404	Imidacloprid	2001.4 dry ounce (oz)	Turf and Landscape
MERIT 0.2 PLUS TURF FERTILIZER	432-1349-10404	Imidacloprid	13611.5 pound (lb)	Tree and Shrub
MERIT 0.2 PLUS TURF FERTILIZER	432-1349-10404	Imidacloprid	322940.22 pound (lb)	Turf and Landscape
MERIT 0.2 PLUS TURF FERTILIZER	432-1349-961	Imidacloprid	4.25 dry ounce (oz)	Turf and Landscape
MERIT 0.2 PLUS TURF FERTILIZER	432-1349-961	Imidacloprid	159 other units Bags @ 50lbs a bag	
MERIT 0.2 PLUS TURF FERTILIZER	432-1349-961	Imidacloprid	39561.8 pound (lb)	Turf and Landscape
MERIT 0.2 PLUS TURF FERTILIZER	432-1350-961	Imidacloprid	4070 dry ounce (oz)	Turf and Landscape
MERIT 0.3 PLUS TURF FERTILIZER	432-1350-961	Imidacloprid	1 pound (lb)	Turf and Landscape
MERIT 0.5 G INSECTICIDE	432-1328	Imidacloprid	8.5 pound (lb)	Tree and Shrub
MERIT 0.5 G INSECTICIDE	432-1328	Imidacloprid	93836.29 pound (lb)	Turf and Landscape
MERIT 2F INSECTICIDE	432-1312	Imidacloprid	82 dry ounce (oz)	Turf and Landscape
MERIT 2F INSECTICIDE	432-1312	Imidacloprid	58.5 fluid ounces (fl. oz)	Tree and Shrub
MERIT 2F INSECTICIDE	432-1312	Imidacloprid	661 fluid ounces (fl. oz)	Turf and Landscape
MERIT 2F INSECTICIDE	432-1312	Imidacloprid	83 gallon (gal)	Tree and Shrub
MERIT 2F INSECTICIDE	432-1312	Imidacloprid	1769.27 gallon (gal)	Turf and Landscape
MERIT 2F INSECTICIDE	432-1312	Imidacloprid	1.5 pint (pt)	Turf and Landscape
MERIT 2F INSECTICIDE	432-1312	Imidacloprid	12000 pound (lb)	Turf and Landscape
MERIT 75 WP INSECTICIDE	432-1314	Imidacloprid	406 dry ounce (oz)	Turf and Landscape
MERIT 75 WSP	432-1318	Imidacloprid	25.88	
MERIT 75 WSP	432-1318	Imidacloprid	427.19 dry ounce (oz)	
MERIT 75 WSP	432-1318	Imidacloprid	1205.4 dry ounce (oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
MERIT 75 WSP	432-1318	Imidacloprid	147.02 fluid ounces (fl. oz)	Turf and Landscape
MERIT 75 WSP	432-1318	Imidacloprid	12.66 gallon (gal)	Turf and Landscape
MERIT 75 WSP	432-1318	Imidacloprid	374.38 pound (lb)	Turf and Landscape
MERIVON XEMIIUM BRAND FUNGICIDE	7969-310	Pyraclostrobin, Fluxapyroxad	55 dry ounce (oz)	Agricultural Crops
MERIVON XEMIIUM BRAND FUNGICIDE	7969-310	Pyraclostrobin, Fluxapyroxad	81 fluid ounces (fl. oz)	
MERIVON XEMIIUM BRAND FUNGICIDE	7969-310	Pyraclostrobin, Fluxapyroxad	2501 fluid ounces (fl. oz)	Agricultural Crops
MERIVON XEMIIUM BRAND FUNGICIDE	7969-310	Pyraclostrobin, Fluxapyroxad	47 fluid ounces (fl. oz)	Tree and Shrub
MERIVON XEMIIUM BRAND FUNGICIDE	7969-310	Pyraclostrobin, Fluxapyroxad	1181 fluid ounces (fl. oz)	Turf and Landscape
MERIVON XEMIIUM BRAND FUNGICIDE	7969-310	Pyraclostrobin, Fluxapyroxad	5.5 gallon (gal)	Agricultural Crops
MERIVON XEMIIUM BRAND FUNGICIDE	7969-310	Pyraclostrobin, Fluxapyroxad	386 pound (lb)	Agricultural Crops
MERIVON XEMIIUM BRAND FUNGICIDE	7969-310	Pyraclostrobin, Fluxapyroxad	4.25 quart (qt)	Agricultural Crops
MESO 4 SC SELECT	89442-33	Mesotrione	16 dry ounce (oz)	Turf and Landscape
MESO 4 SC SELECT	89442-33	Mesotrione	296.5 fluid ounces (fl. oz)	Turf and Landscape
MESO 4 SC SELECT	89442-33	Mesotrione	4.17 gallon (gal)	Turf and Landscape
MESUROL 75-W	10163-231	Methiocarb	1 dry ounce (oz)	
MESUROL 75-W	10163-231	Methiocarb	3 dry ounce (oz)	Agricultural Crops
MESUROL 75-W	10163-231	Methiocarb	10 dry ounce (oz)	Turf and Landscape
MESUROL 75-W	10163-231	Methiocarb	7.5 pound (lb)	Agricultural Crops
MetaLarv XRP Mosquito Growth Regulator	73049-475	S-Methoprene	1184.61 pound (lb)	Mosquitoes and Ticks
METAM CLR 42%	45728-16	Metam-sodium	266 gallon (gal)	Agricultural Crops
METHOD 240SL HERBICIDE	432-1565	Aminocyclopyrachlor potassium salt	1811.64 fluid ounces (fl. oz)	Right-of-Way

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
METHOD 240SL HERBICIDE	432-1565	Aminocyclopyrachlor potassium salt	11.39 gallon (gal)	Right-of-Way
Metribuzin 4L	42750-361	Metribuzin	1.5 pound (lb)	Agricultural Crops
METRIBUZIN 75	34704-876	Metribuzin	51 dry ounce (oz)	Agricultural Crops
METRIBUZIN 75	34704-876	Metribuzin	12 dry ounce (oz)	Turf and Landscape
METRIBUZIN 75	34704-876	Metribuzin	37.25 pound (lb)	Agricultural Crops
METRIBUZIN 75	34704-876	Metribuzin	1.8 pound (lb)	Turf and Landscape
METTLE 125 ME FUNGICIDE	80289-8-10163	Tetraconazole	2 quart (qt)	Agricultural Crops
MICORA	100-1388	Mandipropamide Technical	2 fluid ounces (fl. oz)	Agricultural Crops
MICORA	100-1388	Mandipropamide Technical	9.5 fluid ounces (fl. oz)	Turf and Landscape
MICORA	100-1388	Mandipropamide Technical	2.8 quart (qt)	Turf and Landscape
MICROTHIOL DISPERSS	70506-187	Sulfur	1243 pound (lb)	Agricultural Crops
MICROTHIOL DISPERSS	70506-187	Sulfur	248 pound (lb)	Turf and Landscape
MILESTONE	62719-519	Triisopropanolamine salt of aminopyralid	90 fluid ounces (fl. oz)	
MILESTONE	62719-519	Triisopropanolamine salt of aminopyralid	44 fluid ounces (fl. oz)	Right-of-Way
MILESTONE	62719-519	Triisopropanolamine salt of aminopyralid	72.5 fluid ounces (fl. oz)	Tree and Shrub
MILESTONE	62719-519	Triisopropanolamine salt of aminopyralid	1450.5 fluid ounces (fl. oz)	Turf and Landscape
MILESTONE	62719-519	Triisopropanolamine salt of aminopyralid	411.89 gallon (gal)	Right-of-Way
MILESTONE	62719-519	Triisopropanolamine salt of aminopyralid	1.5 gallon (gal)	Tree and Shrub
MILESTONE	62719-519	Triisopropanolamine salt of aminopyralid	1 quart (qt)	Tree and Shrub
MILKY SPORE GRANULAR	63191-16	Spores of bacillus popilliae	40 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
MILKY SPORE POWDER	63191-1	Spores of bacillus popilliae, Spores of Bacillus popilliae, Silicon Dioxide, Silicon Dioxide	2 quart (qt)	Agricultural Crops
MILLENNIUM ULTRA 2	228-332	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, Clopyralid, monoethanolamine salt	950 fluid ounces (fl. oz)	Turf and Landscape
MILLENNIUM ULTRA 2	228-332	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, Clopyralid, monoethanolamine salt	87.37 gallon (gal)	Turf and Landscape
MILLER HOT SAUCE	90930-1	Capsaicin	6 fluid ounces (fl. oz)	Tree and Shrub
MILLER HOT SAUCE	90930-1	Capsaicin	1.5 gallon (gal)	Tree and Shrub
MILSTOP	70870-1-68539	Potassium bicarbonate	6.8 dry ounce (oz)	Agricultural Crops
MILSTOP	70870-1-68539	Potassium bicarbonate	15.3 dry ounce (oz)	Turf and Landscape
MILSTOP	70870-1-68539	Potassium bicarbonate	2 pound (lb)	Agricultural Crops
MILSTOP	70870-1-68539	Potassium bicarbonate	8 pound (lb)	Turf and Landscape
MILSTOP SP	68539-13	Potassium bicarbonate	9.7 dry ounce (oz)	Agricultural Crops
MILSTOP SP	68539-13	Potassium bicarbonate	8 dry ounce (oz)	Turf and Landscape
MILSTOP SP	68539-13	Potassium bicarbonate	4 other units Tbsp	Tree and Shrub
MILSTOP SP	68539-13	Potassium bicarbonate	15 pound (lb)	Agricultural Crops
MILSTOP SP	68539-13	Potassium bicarbonate	5 pound (lb)	Tree and Shrub
MILSTOP SP	68539-13	Potassium bicarbonate	0.5 quart (qt)	Agricultural Crops
Minecto Pro	100-1592	Cyantraniliprole, Abamectin	4250.4 fluid ounces (fl. oz)	Agricultural Crops
Minecto Pro	100-1592	Cyantraniliprole, Abamectin	82.56 gallon (gal)	Agricultural Crops
Mineiro 2 F	91234-137	imidacloprid	64 fluid ounces (fl. oz)	Turf and Landscape
MINX	228-657	Abamectin	3.34 fluid ounces (fl. oz)	Agricultural Crops
MINX	228-657	Abamectin	203.46 gallon (gal)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Minx 2 Miticide/Insecticide	228-736	Abamectin	6 fluid ounces (fl. oz)	Agricultural Crops
Minx 2 Miticide/Insecticide	228-736	Abamectin	5 fluid ounces (fl. oz)	Turf and Landscape
MIRAGE STRESSGARD	432-1529	Tebuconazole	7474.53 fluid ounces (fl. oz)	Turf and Landscape
MIRAGE STRESSGARD	432-1529	Tebuconazole	1148.889 gallon (gal)	Turf and Landscape
MIRAGE STRESSGARD	432-1529	Tebuconazole	20.97 quart (qt)	Turf and Landscape
MIRAVIS	100-1601	Pydiflumetofen	1031 fluid ounces (fl. oz)	Agricultural Crops
MIRAVIS PRIME	100-1603	Fludioxonil, Pydiflumetofen	134 dry ounce (oz)	Agricultural Crops
MIRAVIS PRIME	100-1603	Fludioxonil, Pydiflumetofen	1525.11 fluid ounces (fl. oz)	Agricultural Crops
MIRAVIS PRIME	100-1603	Fludioxonil, Pydiflumetofen	225.24 gallon (gal)	Agricultural Crops
MIRAVIS PRIME	100-1603	Fludioxonil, Pydiflumetofen	14.1 quart (qt)	Agricultural Crops
Mirimichi Green Weed & Grass Contorl	87663-15-90778	Ammonium Nonanoate	75 gallon (gal)	Turf and Landscape
Mitc-Fume	69850-1-75341	Methane, isothiocyanato-	1520 pound (lb)	
MITE-E-OIL	5905-302	Mineral oil - includes paraffin oil from 063503	537 fluid ounces (fl. oz)	Turf and Landscape
MITE-E-OIL	5905-302	Mineral oil - includes paraffin oil from 063503	50 gallon (gal)	Agricultural Crops
MITE-E-OIL	5905-302	Mineral oil - includes paraffin oil from 063503	2.5 gallon (gal)	Tree and Shrub
MITE-E-OIL	5905-302	Mineral oil - includes paraffin oil from 063503	5 gallon (gal)	Turf and Landscape
MOLD-CARE MOLDICIDE CONCENTRATE	6836-212-64405	Didecyl dimethyl ammonium chloride	2 gallon (gal)	Turf and Landscape
MOLT-X	68539-11	Azadirachtin	16 fluid ounces (fl. oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
MOMENTUM FX2 HERBICIDE	228-447-10404	2,4-D, triisopropanolamine salt, Triclopyr, triethylamine salt, Fluroxypyr 1-methylheptyl ester	944 fluid ounces (fl. oz)	Turf and Landscape
MOMENTUM FX2 HERBICIDE	228-447-10404	2,4-D, triisopropanolamine salt, Triclopyr, triethylamine salt, Fluroxypyr 1-methylheptyl ester	1 gallon (gal)	Tree and Shrub
MOMENTUM FX2 HERBICIDE	228-447-10404	2,4-D, triisopropanolamine salt, Triclopyr, triethylamine salt, Fluroxypyr 1-methylheptyl ester	178 gallon (gal)	Turf and Landscape
MON 78365 HERBICIDE	524-535	Diquat dibromide, Glyphosate, ammonium salt	37.5 dry ounce (oz)	Turf and Landscape
MONARK SB	87235-4	Difenacoum	5 pound (lb)	
MONARK SB	87235-4	Difenacoum	32 pound (lb)	Structural Pest
MONCOAT MZ FUNGICIDE	71711-8	Mancozeb, Flutolanil	14.5 pound (lb)	Agricultural Crops
MONTANA 2F INSECTICIDE	83100-7-83979	Imidacloprid	3 fluid ounces (fl. oz)	Agricultural Crops
MONTANA 4F INSECTICIDE	83100-21-83979	Imidacloprid	181 fluid ounces (fl. oz)	Agricultural Crops
MONTANA 4F INSECTICIDE	83100-21-83979	Imidacloprid	60.8 gallon (gal)	Agricultural Crops
MONTEREY COMPLETE DISEASE CONTROL BRAND	70051-107-54705	Bacillus amyloliquefaciens strain D747	13.813 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
MONTEREY GARDEN INSECT SPRAY	62719-314-54705	Spinosad	71 fluid ounces (fl. oz)	Tree and Shrub
MONTEREY GARDEN INSECT SPRAY	62719-314-54705	Spinosad	10.5 fluid ounces (fl. oz)	Turf and Landscape
MONTEREY HORTICULTURAL OIL	48813-1-54705	Aliphatic petroleum solvent	2.5 gallon (gal)	Tree and Shrub
MOSQUITO DUNKS	6218-47	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	104 dry ounce (oz)	Mosquitoes and Ticks
MOSQUITO DUNKS	6218-47	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	217.5 dry ounce (oz)	Structural Pest
MOSQUITO DUNKS	6218-47	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	57.75 dry ounce (oz)	Turf and Landscape
MOSQUITO DUNKS	6218-47	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	154 fluid ounces (fl. oz)	Structural Pest
MOSQUITO DUNKS	6218-47	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	24 other units 3 bxs of 8 each	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
MOSQUITO DUNKS	6218-47	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	1 other units Card @ 20 units per card	
MOSQUITO DUNKS	6218-47	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	10 other units Dunks	Mosquitoes and Ticks
MOSQUITO DUNKS	6218-47	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	18 other units Each, Used 18 dunks	Mosquitoes and Ticks
MOSQUITO DUNKS	6218-47	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	19.3 pound (lb)	Mosquitoes and Ticks
MOSQUITO MIST ULTRA	53883-274	Piperonyl butoxide, Permethrin	12 fluid ounces (fl. oz)	Turf and Landscape
MOTHEREARTH 2% PY CONTACT INSECTICIDE	499-520	Pyrethrins	34 fluid ounces (fl. oz)	Structural Pest
MOTHEREARTH 2% PY CONTACT INSECTICIDE	499-520	Pyrethrins	1.9 gallon (gal)	Structural Pest
MOTOMCO MOLE KILLER	12455-101-3240	Bromethalin	1.36 dry ounce (oz)	Structural Pest
MOVENTO	264-1050	Spirotetramat	144	Turf and Landscape
MOVENTO	264-1050	Spirotetramat	624 fluid ounces (fl. oz)	Agricultural Crops
MOVENTO	264-1050	Spirotetramat	2 gallon (gal)	Agricultural Crops
MP200-A Antimicrobial-Wood Preservative	3008-101	Copper carbonate, basic, Tebuconazole	36227 gallon (gal)	
MP500-EXT	75341-18	Borax (B4Na2O7.10H2O) , Copper carbonate, basic	123834 pound (lb)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
M-PEDE INSECTICIDE MITICIDE FUNGICIDE	10163-324	Potassium Salts of Fatty Acids	6.64 fluid ounces (fl. oz)	
M-PEDE INSECTICIDE MITICIDE FUNGICIDE	10163-324	Potassium Salts of Fatty Acids	78 fluid ounces (fl. oz)	Agricultural Crops
M-PEDE INSECTICIDE MITICIDE FUNGICIDE	10163-324	Potassium Salts of Fatty Acids	2687.845 fluid ounces (fl. oz)	Tree and Shrub
M-PEDE INSECTICIDE MITICIDE FUNGICIDE	10163-324	Potassium Salts of Fatty Acids	215.25 fluid ounces (fl. oz)	Turf and Landscape
M-PEDE INSECTICIDE MITICIDE FUNGICIDE	10163-324	Potassium Salts of Fatty Acids	39.2 gallon (gal)	Agricultural Crops
M-PEDE INSECTICIDE MITICIDE FUNGICIDE	10163-324	Potassium Salts of Fatty Acids	152.6 gallon (gal)	Tree and Shrub
M-PEDE INSECTICIDE MITICIDE FUNGICIDE	10163-324	Potassium Salts of Fatty Acids	2 gallon (gal)	Turf and Landscape
M-PEDE INSECTICIDE MITICIDE FUNGICIDE	10163-324	Potassium Salts of Fatty Acids	2.5 quart (qt)	Agricultural Crops
M-PEDE INSECTICIDE MITICIDE FUNGICIDE	10163-324	Potassium Salts of Fatty Acids	50 quart (qt)	Turf and Landscape
Mural	100-1479	Benzovindiflupyr, Azoxystrobin	88.14 dry ounce (oz)	Agricultural Crops
Mural	100-1479	Benzovindiflupyr, Azoxystrobin	39 fluid ounces (fl. oz)	Agricultural Crops
Mural	100-1479	Benzovindiflupyr, Azoxystrobin	32.9 gallon (gal)	Turf and Landscape
Mural	100-1479	Benzovindiflupyr, Azoxystrobin	7.5 pound (lb)	Agricultural Crops
Mural	100-1479	Benzovindiflupyr, Azoxystrobin	32 pound (lb)	Turf and Landscape
Musca-Cide Fly Bait Spray	2724-838-89459	Dinotefuran, cis-9- Tricosene	1 dry ounce (oz)	Structural Pest
Musca-Cide Fly Bait Spray	2724-838-89459	Dinotefuran, cis-9- Tricosene	8 fluid ounces (fl. oz)	
MUSKETEER TURF GROWTH REGULATOR	67690-57	Trinexapac-ethyl, Paclobutrazol, Flurprimidol	512 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
MUSKETEER TURF GROWTH REGULATOR	67690-57	Trinexapac-ethyl, Paclobutrazol, Flurprimidol	89.6 gallon (gal)	Turf and Landscape
MUSTANG MAXX INSECTICIDE	279-3426	Zeta-Cypermethrin	10	
MUSTANG MAXX INSECTICIDE	279-3426	Zeta-Cypermethrin	560.7 fluid ounces (fl. oz)	Agricultural Crops
MUSTANG MAXX INSECTICIDE	279-3426	Zeta-Cypermethrin	104 fluid ounces (fl. oz)	Turf and Landscape
MUSTANG MAXX INSECTICIDE	279-3426	Zeta-Cypermethrin	19.39 gallon (gal)	Agricultural Crops
MUSTANG MAXX INSECTICIDE	279-3426	Zeta-Cypermethrin	18.6 gallon (gal)	Turf and Landscape
MUSTANG MAXX INSECTICIDE	279-3426	Zeta-Cypermethrin	40 other units ounces	Agricultural Crops
MUSTANG MAXX INSECTICIDE	279-3426	Zeta-Cypermethrin	2.4 pint (pt)	Turf and Landscape
MUSTANG MAXX INSECTICIDE	279-3426	Zeta-Cypermethrin	3 quart (qt)	Agricultural Crops
MYCLOBUTANIL 20EW T&O	42750-166-74779	Myclobutanil	822.417 fluid ounces (fl. oz)	Tree and Shrub
MYCLOBUTANIL 20EW T&O	42750-166-74779	Myclobutanil	15.375 gallon (gal)	Tree and Shrub
MYCOJECT ULTRA	7946-32	Oxytetracycline hydrochloride	2.04 fluid ounces (fl. oz)	Tree and Shrub
MYCOSHIELD	55146-97	Calcium oxytetracycline	224 dry ounce (oz)	Agricultural Crops
MYCOSHIELD	55146-97	Calcium oxytetracycline	256 dry ounce (oz)	Tree and Shrub
MYCOSHIELD	55146-97	Calcium oxytetracycline	315.5 dry ounce (oz)	Turf and Landscape
MYCOSHIELD	55146-97	Calcium oxytetracycline	72 fluid ounces (fl. oz)	Agricultural Crops
MYCOSHIELD	55146-97	Calcium oxytetracycline	92 pound (lb)	Agricultural Crops
MYCOSHIELD	55146-97	Calcium oxytetracycline	31 pound (lb)	Turf and Landscape
MYCOSTOP BIOFUNGICIDE	64137-5	Streptomyces strain K61	0.6 pound (lb)	Turf and Landscape
MYCOTROL ESO	82074-1	Beauveria bassiana GHA	120 fluid ounces (fl. oz)	Agricultural Crops
MYCOTROL ESO	82074-1	Beauveria bassiana GHA	8.03 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
NALCO 7320	1706-138	2,2-Dibromo-3-nitrilopropionamide	286 gallon (gal)	
NALCON 7616	1706-195	Dazomet	2575 pound (lb)	
NALCON 7647	1706-158	5-Chloro-2-methyl-3(2H)-isothiazolone, 2-Methyl-3(2H)-isothiazolone	4561 gallon (gal)	
NativeKlean	62719-730	Triisopropanolamine salt of aminopyralid, 2,4-D, dimethylamine salt	68 fluid ounces (fl. oz)	Turf and Landscape
NativeKlean	62719-730	Triisopropanolamine salt of aminopyralid, 2,4-D, dimethylamine salt	82.86 gallon (gal)	Turf and Landscape
NATULAR DT	8329-602	Spinosad	240 dry ounce (oz)	Turf and Landscape
NATULAR DT	8329-602	Spinosad	0.0005 pound (lb)	Mosquitoes and Ticks
NATULAR G	8329-80	Spinosad	16933 pound (lb)	Mosquitoes and Ticks
NATULAR G30	8329-83	Spinosad	7994 pound (lb)	Mosquitoes and Ticks
NATULAR G30 WSP	8329-91	Spinosad	3281 dry ounce (oz)	Mosquitoes and Ticks
NATULAR G30 WSP	8329-91	Spinosad	600 dry ounce (oz)	Turf and Landscape
NAUTIQUE AQUATIC HERBICIDE	67690-10	Copper triethanolamine complex, Copper ethylene diamine complex	66 gallon (gal)	
NAVICON INTRINSIC BRAND FUNGICIDE	7969-403	Pyraclostrobin, 1H-1,2,4-Triazole-1-ethanol, alpha-[4-(4-chlorophenoxy)-2-(trifluoromethyl)phenyl]-alpha-methyl-	2092.17 fluid ounces (fl. oz)	Turf and Landscape
NAVICON INTRINSIC BRAND FUNGICIDE	7969-403	Pyraclostrobin, 1H-1,2,4-Triazole-1-ethanol, alpha-[4-(4-chlorophenoxy)-2-(trifluoromethyl)phenyl]-alpha-methyl-	236.79 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
NAVICON INTRINSIC BRAND FUNGICIDE	7969-403	Pyraclostrobin, 1H-1,2,4-Triazole-1-ethanol, alpha-[4-(4-chlorophenoxy)-2-(trifluoromethyl)phenyl]-alpha-methyl-	1 quart (qt)	Turf and Landscape
NAVIGATOR SC TERMITICIDE/INSECTICIDE	93182-23	Fipronil	9984 fluid ounces (fl. oz)	
NAVIGATOR SC TERMITICIDE/INSECTICIDE	93182-23	Fipronil	271 fluid ounces (fl. oz)	Structural Pest
NAVIGATOR SC TERMITICIDE/INSECTICIDE	93182-23	Fipronil	34.13 gallon (gal)	Structural Pest
Nealta Miticide	7969-336	Cyflumetofen	130 dry ounce (oz)	Agricultural Crops
Nealta Miticide	7969-336	Cyflumetofen	1731.75 fluid ounces (fl. oz)	Agricultural Crops
Nealta Miticide	7969-336	Cyflumetofen	7.1 gallon (gal)	Agricultural Crops
Nealta Miticide	7969-336	Cyflumetofen	8 pound (lb)	Agricultural Crops
NEU1171H	67702-19-92564	Ammonium soaps of fatty acids, Maleic hydrazide	3 gallon (gal)	Turf and Landscape
NEXTER Miticide Insecticide	81880-4-10163	Pyridaben	20 fluid ounces (fl. oz)	Agricultural Crops
NEXTER Miticide Insecticide	81880-4-10163	Pyridaben	5.17 gallon (gal)	Agricultural Crops
Nexter SC Miticide/Insecticide	81880-28-10163	Pyridaben	4.08 gallon (gal)	Agricultural Crops
NIBAN GRANULAR BAIT	64405-2	Boric acid	39019.04 dry ounce (oz)	Structural Pest
NIBAN GRANULAR BAIT	64405-2	Boric acid	40067.49 dry ounce (oz)	Turf and Landscape
NIBAN GRANULAR BAIT	64405-2	Boric acid	37.5 fluid ounces (fl. oz)	Structural Pest
NIBAN GRANULAR BAIT	64405-2	Boric acid	4 other units grams	Structural Pest
NIBAN GRANULAR BAIT	64405-2	Boric acid	176 pound (lb)	
NIBAN GRANULAR BAIT	64405-2	Boric acid	17493.11 pound (lb)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
NIBAN-FG GRANULAR BAIT	64405-2	Boric acid	415.74 dry ounce (oz)	Structural Pest
NIBAN-FG GRANULAR BAIT	64405-2	Boric acid	162.7 dry ounce (oz)	Turf and Landscape
NIBAN-FG GRANULAR BAIT	64405-2	Boric acid	5 pound (lb)	
NIBAN-FG GRANULAR BAIT	64405-2	Boric acid	251.17 pound (lb)	Structural Pest
NIBOR-D	64405-8	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	194.7 dry ounce (oz)	Structural Pest
NIBOR-D	64405-8	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	361.7 fluid ounces (fl. oz)	Structural Pest
NIBOR-D	64405-8	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	158 gallon (gal)	Structural Pest
NIBOR-D	64405-8	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	1392.2 pound (lb)	Structural Pest
NIBOR-D	64405-8	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	2 pound (lb)	Turf and Landscape
Nibor-D Insecticide Foam + IGR	64405-37	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4), Pyriproxyfen	42 dry ounce (oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Nibor-D Insecticide Foam + IGR	64405-37	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4), Pyriproxyfen	3487.5 fluid ounces (fl. oz)	Structural Pest
Nibor-D Insecticide Foam + IGR	64405-37	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4), Pyriproxyfen	0.001 gallon (gal)	
Nibor-D Insecticide Foam + IGR	64405-37	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4), Pyriproxyfen	4.92 gallon (gal)	Structural Pest
Nimitz	66222-243	Fluensulfone	20 pound (lb)	Turf and Landscape
NISUS DSV	10324-80-64405	Alkyl* dimethyl benzyl ammonium chloride *(50%C14, 40%C12, 10%C16), 1-Decanaminium, N-decyl-N,N-dimethyl-, chloride, 1-Decanaminium, N,N-dimethyl-N-octyl-, chloride, 1-Octanaminium, N,N-dimethyl-N-octyl-, chloride	92 fluid ounces (fl. oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
NISUS DSV	10324-80-64405	Alkyl* dimethyl benzyl ammonium chloride *(50%C14, 40%C12, 10%C16), 1-Decanaminium, N-decyl-N,N-dimethyl-, chloride, 1-Decanaminium, N,N-dimethyl-N-octyl-, chloride, 1-Octanaminium, N,N-dimethyl-N-octyl-, chloride	71.27 gallon (gal)	Structural Pest
NIVALES T	42750-293	Fludioxonil, Tebuconazole	2 gallon (gal)	Turf and Landscape
NO SCALD DPA EC-283	2792-45	Diphenylamine (Not selected for InertFinder)	5 gallon (gal)	Agricultural Crops
NoFly WP	88664-1	Isaria fumosorosea strain FE 9901	48 dry ounce (oz)	Agricultural Crops
NoFly WP	88664-1	Isaria fumosorosea strain FE 9901	99 pound (lb)	Agricultural Crops
NORDOX 75 WG	48142-4	Cuprous oxide	4 dry ounce (oz)	Turf and Landscape
NORDOX 75 WG	48142-4	Cuprous oxide	30 pound (lb)	Agricultural Crops
NU COP XLR	45002-4	Copper hydroxide	32.5 dry ounce (oz)	Tree and Shrub
NU COP XLR	45002-4	Copper hydroxide	35 pound (lb)	Agricultural Crops
NU-COP 50DF	45002-4	Copper hydroxide	129 pound (lb)	Agricultural Crops
NU-COP 50DF	45002-4	Copper hydroxide	100 pound (lb)	Turf and Landscape
NU-COP HB	42750-132	Copper hydroxide	169 pound (lb)	Agricultural Crops
NU-COP XLR	42750-132	Copper hydroxide	1 pint (pt)	Agricultural Crops
NU-COP XLR	42750-132	Copper hydroxide	100 pound (lb)	Agricultural Crops
NUFARM ABAMECTIN 0.15 EC INSECTICIDE	228-658	Abamectin	1 fluid ounces (fl. oz)	Agricultural Crops
NUFARM ABAMECTIN SPC 0.15 EC INSECTICIDE	228-657	Abamectin	2.56 fluid ounces (fl. oz)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
NUFARM ABAMECTIN SPC 0.15 EC INSECTICIDE	228-657	Abamectin	1.6 fluid ounces (fl. oz)	Turf and Landscape
NUFARM CHLORPYRIFOS SPC 4 INSECTICIDE	228-624	Chlorpyrifos	676.8 fluid ounces (fl. oz)	Turf and Landscape
NUFARM CHLORPYRIFOS SPC 4 INSECTICIDE	228-624	Chlorpyrifos	7 gallon (gal)	Agricultural Crops
NUFARM CHLORPYRIFOS SPC 4 INSECTICIDE	228-624	Chlorpyrifos	189.875 gallon (gal)	Turf and Landscape
NUFARM DIQUAT SPC 2L HERBICIDE	228-675	Diquat dibromide	49.75 gallon (gal)	Right-of-Way
NUFARM IMAZAPIC 2SL HERBICIDE	71368-99	Imazapic	832 fluid ounces (fl. oz)	Right-of-Way
NUFARM POLARIS AC COMPLETE HERBICIDE	228-570	Imazapyr, isopropylamine salt	213.88 gallon (gal)	Right-of-Way
NUFARM POLARIS HERBICIDE	228-534	Imazapyr, isopropylamine salt	49.8 fluid ounces (fl. oz)	Right-of-Way
NUFARM POLARIS HERBICIDE	228-534	Imazapyr, isopropylamine salt	23.87 gallon (gal)	
NUFARM POLARIS HERBICIDE	228-534	Imazapyr, isopropylamine salt	31.55 gallon (gal)	Right-of-Way
NUFARM PROSEEDGE SELECTIVE HERBICIDE2	228-711	Halosulfuron-methyl	528.906 dry ounce (oz)	Turf and Landscape
NUFARM PROSEEDGE SELECTIVE HERBICIDE2	228-711	Halosulfuron-methyl	4 fluid ounces (fl. oz)	Tree and Shrub
NUFARM PROSEEDGE SELECTIVE HERBICIDE2	228-711	Halosulfuron-methyl	122.31 fluid ounces (fl. oz)	Turf and Landscape
NUFARM PROSEEDGE SELECTIVE HERBICIDE2	228-711	Halosulfuron-methyl	2 gallon (gal)	Tree and Shrub
NUFARM PROSEEDGE SELECTIVE HERBICIDE2	228-711	Halosulfuron-methyl	2 gallon (gal)	Turf and Landscape
NUFARM PROSEEDGE SELECTIVE HERBICIDE2	228-711	Halosulfuron-methyl	3.6 other units 3.6 grams dry	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
NUFARM PROSEDGE SELECTIVE HERBICIDE2	228-711	Halosulfuron-methyl	20.4 other units grams	Turf and Landscape
NUFARM PROSEDGE SELECTIVE HERBICIDE2	228-711	Halosulfuron-methyl	2 pound (lb)	Turf and Landscape
NUFARM T-METHYL 4.5 F FUNGICIDE	228-652	Thiophanate-methyl	3072 fluid ounces (fl. oz)	Turf and Landscape
NUFARM T-METHYL 4.5 F FUNGICIDE	228-652	Thiophanate-methyl	7.5 gallon (gal)	Tree and Shrub
NUFARM T-METHYL 4.5 F FUNGICIDE	228-652	Thiophanate-methyl	76.49 gallon (gal)	Turf and Landscape
NUFARM T-METHYL 70 WSB FUNGICIDE	228-655	Thiophanate-methyl	27 pound (lb)	Agricultural Crops
NUFARM T-METHYL 70 WSB FUNGICIDE	228-655	Thiophanate-methyl	30 pound (lb)	Turf and Landscape
NUFARM T-METHYL SPC 4.5 F FUNGICIDE	228-626	Thiophanate-methyl	162 fluid ounces (fl. oz)	Tree and Shrub
NUFARM T-METHYL SPC 4.5 F FUNGICIDE	228-626	Thiophanate-methyl	1172 fluid ounces (fl. oz)	Turf and Landscape
NUFARM T-METHYL SPC 4.5 F FUNGICIDE	228-626	Thiophanate-methyl	46 gallon (gal)	Tree and Shrub
NUFARM T-METHYL SPC 4.5 F FUNGICIDE	228-626	Thiophanate-methyl	81.13 gallon (gal)	Turf and Landscape
NUFARM T-METHYL SPC 4.5 F FUNGICIDE	228-626	Thiophanate-methyl	46.5 quart (qt)	Turf and Landscape
NUFARM T-METHYL SPC 50 WSB FUNGICIDE	228-628	Thiophanate-methyl	10 pound (lb)	Agricultural Crops
Nutrite Professional Turf Fertilizer with 0.067% ACELEPRYN Insecticide 12-0-4	100-1492-93243	Chlorantraniliprole	2250 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with 0.067% ACELEPRYN Insecticide 20-0-5	100-1492-93243	Chlorantraniliprole	4000 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Nutrite Professional Turf Fertilizer with 0.067% ACELEPRYN Insecticide 22-0-5	100-1492-93243	Chlorantraniliprole	3970 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with 0.067% ACELEPRYN Insecticide 25-0-5	100-1492-93243	Chlorantraniliprole	30615 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with 0.069% Bifenthrin Insecticide 0-0-7	53883-160-87245	Bifenthrin	1.7 other units Tons	Turf and Landscape
Nutrite Professional Turf Fertilizer with 0.069% Bifenthrin Insecticide 0-0-7	53883-160-87245	Bifenthrin	55800 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with 0.069% Talstar Insecticide 0-0-7	279-3216-93243	Bifenthrin	370 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with 0.069% Talstar Insecticide 17-0-4 XCU	279-3216-93243	Bifenthrin	1376.16 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with 0.225% ALLECTUS Insecticide 18-0-5 XCU	432-1417-93243	Bifenthrin, Imidacloprid	3250 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with 0.29% Prodiamine Herbicide 19-0-3	53883-170-90561	Prodiamine	5000 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Nutrite Professional Turf Fertilizer with 0.37% Prodiamine Herbicide 18-0-3 XCU	53883-172-87245	Prodiamine	5015 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with 0.42% Prodiamine Herbicide 20-0-2	53883-297-90561	Prodiamine	4150 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Barricade 0.29% Herbicide 0-0-2	100-1456-90561	Prodiamine	4 other units Tons	Turf and Landscape
Nutrite Professional Turf Fertilizer with Barricade 0.29% Herbicide 19-0-5	100-1456-90561	Prodiamine	0.6 other units Tons	Turf and Landscape
Nutrite Professional Turf Fertilizer with Barricade 0.29% Herbicide 19-0-5	100-1456-90561	Prodiamine	807250 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Barricade 0.29% Herbicide 19-0-5 XCU	100-1456-90561	Prodiamine	38785.71 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Dimension 0.1% Herbicide 16-0-5	62719-486-87245	Dithiopyr	2000 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Dimension 0.1% Herbicide 18-0-3 XCU	62719-486-87245	Dithiopyr	1954 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Nutrite Professional Turf Fertilizer with Dimension 0.1% Herbicide 19-0-4	62719-486-87245	Dithiopyr	3 dry ounce (oz)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Dimension 0.1% Herbicide 19-0-4	62719-486-87245	Dithiopyr	2961.04 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Dimension 0.1% Herbicide 24-0-6	62719-486-87245	Dithiopyr	7 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Dimension 0.1% Herbicide 30-0-10	62719-486-87245	Dithiopyr	18500 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Dimension 0.125% Herbicide 17-0-3	62719-483-87245	Dithiopyr	7921 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Dimension 0.125% Herbicide 22-0-5	62719-483-87245	Dithiopyr	4870 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Dimension 0.15% Herbicide 17-0-7	62719-504-87245	Dithiopyr	44300 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Dimension 0.15% Herbicide 18-0-3	62719-504-87245	Dithiopyr	1.25 dry ounce (oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Nutrite Professional Turf Fertilizer with Dimension 0.15% Herbicide 18-0-3	62719-504-87245	Dithiopyr	11 other units tons	Turf and Landscape
Nutrite Professional Turf Fertilizer with Dimension 0.15% Herbicide 18-0-3	62719-504-87245	Dithiopyr	50000 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Dimension 0.15% Herbicide 19-0-5	62719-504-87245	Dithiopyr	40500 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Dimension 0.15% Herbicide 19-0-6 XCU	62719-504-87245	Dithiopyr	86 other units tons	Turf and Landscape
Nutrite Professional Turf Fertilizer with Dimension 0.15% Herbicide 19-0-6 XCU	62719-504-87245	Dithiopyr	42207.3 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Dimension 0.15% Herbicide 20-0-5 XCU	62719-504-87245	Dithiopyr	1500 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Dimension 0.15% Herbicide 20-0-8	62719-504-87245	Dithiopyr	250 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Dimension 0.17% Herbicide 19-0-5 XCU	62719-485-87245	Dithiopyr	0.53 other units Tons	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Nutrite Professional Turf Fertilizer with Dimension 0.17% Herbicide 19-0-5 XCU	62719-485-87245	Dithiopyr	15450 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Dimension 0.17% Herbicide 24-0-5 XCU	62719-485-87245	Dithiopyr	4500 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Dimension 0.19% Herbicide 17-0-0	62719-488-90561	Dithiopyr	20000 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Dimension 0.19% Herbicide 19-0-5	62719-488-90561	Dithiopyr	24000 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Dimension 0.25% Herbicide 0-0-7	62719-492-90561	Dithiopyr	2990 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Dimension 0.25% Herbicide 27-0-0	62719-492-90561	Dithiopyr	1600 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Lockup Herbicide 0-0-7	62719-590-90561	Dicamba, 2,4-D, Penoxsulam	500 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Lockup Herbicide 19-0-5	62719-590-90561	Dicamba, 2,4-D, Penoxsulam	10400 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Mallet 0.2% Insecticide 24-0-4	228-587-87245	Imidacloprid	12000 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Nutrite Professional Turf Fertilizer with Mallet-Lambda Insecticide 10-0-4	228-610-87245	lambda-Cyhalothrin, Imidacloprid	30830 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Mallet-Lambda Insecticide 17-0-3	228-610-87245	lambda-Cyhalothrin, Imidacloprid	200 dry ounce (oz)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Mallet-Lambda Insecticide 17-0-3	228-610-87245	lambda-Cyhalothrin, Imidacloprid	22000 pound (lb)	
Nutrite Professional Turf Fertilizer with Mallet-Lambda Insecticide 17-0-3	228-610-87245	lambda-Cyhalothrin, Imidacloprid	476156.99 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Mallet-Lambda Insecticide 22-0-12	228-610-87245	lambda-Cyhalothrin, Imidacloprid	14396 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Merit 0.2 Plus 0-0-7	432-1349-93243	Imidacloprid	10 gallon (gal)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Merit 0.2 Plus 0-0-7	432-1349-93243	Imidacloprid	2 other units Tons	Turf and Landscape
Nutrite Professional Turf Fertilizer with Merit 0.2 Plus 0-0-7	432-1349-93243	Imidacloprid	31870 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Merit 0.2 Plus 19-0-2	432-1349-93243	Imidacloprid	8.65 other units Tons	Turf and Landscape
Nutrite Professional Turf Fertilizer with Merit 0.2 Plus 19-0-2	432-1349-93243	Imidacloprid	415000 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Nutrite Professional Turf Fertilizer with Merit 0.2 Plus 20-0-20	432-1349-93243	Imidacloprid	595 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Merit 0.2 Plus 21-0-5 XCU	432-1349-93243	Imidacloprid	6000 pound (lb)	Turf and Landscape
Nutrite Professional Turf Fertilizer with Trimec Herbicide 23-0-6	2217-794-87245	Dicamba, 2,4-D, Mecoprop-p	10000 pound (lb)	Turf and Landscape
NUTROL T&O	70644-1	Potassium phosphate, monobasic	204 pound (lb)	Turf and Landscape
NUVAN DIRECTED SPRAY AEROSOL	5481-13	DDVP	2 dry ounce (oz)	Structural Pest
NUVAN DIRECTED SPRAY AEROSOL	5481-13	DDVP	391.75 fluid ounces (fl. oz)	Structural Pest
NUVAN PROSTRIP	5481-553	DDVP	774.56 dry ounce (oz)	
NUVAN PROSTRIP	5481-553	DDVP	495.86 dry ounce (oz)	Structural Pest
NUVAN PROSTRIP	5481-553	DDVP	1.5 dry ounce (oz)	Turf and Landscape
NUVAN PROSTRIP	5481-553	DDVP	8 other units 8 strips	Structural Pest
NUVAN PROSTRIP	5481-553	DDVP	9 other units Each	Structural Pest
NUVAN PROSTRIP	5481-553	DDVP	6162 other units grams	Structural Pest
NUVAN PROSTRIP	5481-553	DDVP	9.43 pound (lb)	Structural Pest
NUVAN PROSTRIP+	5481-554	DDVP	79 dry ounce (oz)	Structural Pest
NUVAN PROSTRIP+	5481-554	DDVP	30 other units	Structural Pest
NUVAN PROSTRIP+	5481-554	DDVP	8 other units 72 STRIPS/BOX 16G (5) & 18 STRIPS/BOX 65G	
NUVAN PROSTRIP+	5481-554	DDVP	3 other units ea. and or pcs.	
NUVAN PROSTRIP+	5481-554	DDVP	390 other units grams	Structural Pest
NYGUARD EZ1 IGR CONCENTRATE	1021-1620	Pyriproxyfen	30 fluid ounces (fl. oz)	Structural Pest
NYGUARD IGR CONCENTRATE	1021-1603	Pyriproxyfen	12 dry ounce (oz)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
NYGUARD IGR CONCENTRATE	1021-1603	Pyriproxyfen	4.25 dry ounce (oz)	Structural Pest
NYGUARD IGR CONCENTRATE	1021-1603	Pyriproxyfen	3.3 fluid ounces (fl. oz)	
NYGUARD IGR CONCENTRATE	1021-1603	Pyriproxyfen	548.3 fluid ounces (fl. oz)	Mosquitoes and Ticks
NYGUARD IGR CONCENTRATE	1021-1603	Pyriproxyfen	2703.8441 fluid ounces (fl. oz)	Structural Pest
NYGUARD IGR CONCENTRATE	1021-1603	Pyriproxyfen	28 fluid ounces (fl. oz)	Tree and Shrub
NYGUARD IGR CONCENTRATE	1021-1603	Pyriproxyfen	10.8 fluid ounces (fl. oz)	Turf and Landscape
NYGUARD IGR CONCENTRATE	1021-1603	Pyriproxyfen	3.25 gallon (gal)	Mosquitoes and Ticks
NYGUARD IGR CONCENTRATE	1021-1603	Pyriproxyfen	166.6 gallon (gal)	Structural Pest
NYGUARD IGR CONCENTRATE	1021-1603	Pyriproxyfen	120 other units ml	Structural Pest
NYGUARD IGR CONCENTRATE	1021-1603	Pyriproxyfen	138.75 other units ML (milliliter)	Mosquitoes and Ticks
NYGUARD IGR CONCENTRATE	1021-1603	Pyriproxyfen	2 pint (pt)	Structural Pest
NYGUARD PLUS FLEA & TICK PREMISE SPRAY	1021-2580	MGK 264, Phenothrin, Pyriproxyfen	1586 fluid ounces (fl. oz)	Structural Pest
NYGUARD PLUS FLEA & TICK PREMISE SPRAY	1021-2580	MGK 264, Phenothrin, Pyriproxyfen	3 gallon (gal)	Structural Pest
NYGUARD PLUS FLEA & TICK PREMISE SPRAY	1021-2580	MGK 264, Phenothrin, Pyriproxyfen	28.56 pound (lb)	Structural Pest
OBERON 2SC INSECTICIDE/MITICIDE	264-719	Spiromesifen	9.1 gallon (gal)	Agricultural Crops
Obtego Fungicide and Plant Symbiont	80289-9-67690	Trichoderma gamsii Strain ICC 080, Trichoderma asperellum Strain ICC 012	15.6 dry ounce (oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Obtego Fungicide and Plant Symbiont	80289-9-67690	Trichoderma gamsii Strain ICC 080, Trichoderma asperellum Strain ICC 012	4 pound (lb)	Turf and Landscape
ODO-BAN	66243-2	Alkyl* dimethyl benzyl ammonium chloride *(50%C14, 40%C12, 10%C16)	30 fluid ounces (fl. oz)	Structural Pest
OFFSET 3.6F FUNGICIDE	83100-1-83979	Tebuconazole	2508 fluid ounces (fl. oz)	Turf and Landscape
OFFSET 3.6F FUNGICIDE	83100-1-83979	Tebuconazole	109.98 gallon (gal)	Turf and Landscape
OFF-SHOOT-T	400-542	Lauryl alcohol, 1-Octanol, 1-Decanol	352 gallon (gal)	Agricultural Crops
OFF-SHOOT-T	400-542	Lauryl alcohol, 1-Octanol, 1-Decanol	53 gallon (gal)	Turf and Landscape
OH2	58185-178	Pendimethalin, Oxyfluorfen	182 dry ounce (oz)	Agricultural Crops
OH2	58185-178	Pendimethalin, Oxyfluorfen	185 pound (lb)	Tree and Shrub
OHP 6672 4.5 F	59807-5	Thiophanate-methyl	8 quart (qt)	Turf and Landscape
OHP 6672 50 WP	59807-6	Thiophanate-methyl	30 fluid ounces (fl. oz)	Agricultural Crops
OHP CHIPCO 26019	59807-16	Iprodione	12 dry ounce (oz)	Agricultural Crops
OHP CHIPCO 26019	59807-16	Iprodione	44.625 gallon (gal)	Turf and Landscape
OMEGA 500F	71512-1-100	Fluazinam	4.36 gallon (gal)	Agricultural Crops
OMEGA 500F	71512-1-100	Fluazinam	38.5 pint (pt)	Agricultural Crops
Omni Brand Acetamiprid 30 SG	91234-14-5905	Acetamiprid	31 dry ounce (oz)	Agricultural Crops
Omni Brand Acetamiprid 30 SG	91234-14-5905	Acetamiprid	45 fluid ounces (fl. oz)	Agricultural Crops
Omni Brand Acetamiprid 30 SG	91234-14-5905	Acetamiprid	104 pound (lb)	Agricultural Crops
Omni Brand Acetamiprid 30 SG	91234-14-5905	Acetamiprid	42 pound (lb)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Omni Brand Acetamiprid 30 SG	91234-14-5905	Acetamiprid	4 pound (lb)	Turf and Landscape
OMNI BRAND CHLOROTHALONIL 720 SC	5905-602	Chlorothalonil	2716 fluid ounces (fl. oz)	Agricultural Crops
OMNI BRAND CHLOROTHALONIL 720 SC	5905-602	Chlorothalonil	18 gallon (gal)	Agricultural Crops
OMNI BRAND CHLOROTHALONIL 720 SC	5905-602	Chlorothalonil	1.75 gallon (gal)	Tree and Shrub
OMNI BRAND CHLOROTHALONIL 720 SC	5905-602	Chlorothalonil	31.5 gallon (gal)	Turf and Landscape
OMNI BRAND CHLOROTHALONIL 720 SC	5905-602	Chlorothalonil	29.25 pint (pt)	Agricultural Crops
OMNI BRAND CHLOROTHALONIL 720 SC	5905-602	Chlorothalonil	10 pound (lb)	Agricultural Crops
OMNI BRAND CHLOROTHALONIL 720 SC	5905-602	Chlorothalonil	2.5 quart (qt)	Agricultural Crops
OMNI BRAND IMIDACLOPRID 2F T&O	38167-37-5905	Imidacloprid	70 fluid ounces (fl. oz)	Turf and Landscape
OMNI BRAND IMIDACLOPRID 2F T&O	38167-37-5905	Imidacloprid	0.82 gallon (gal)	Turf and Landscape
OMNI BRAND IMIDACLOPRID 4F	38167-41-5905	Imidacloprid	1 dry ounce (oz)	Turf and Landscape
OMNI BRAND IMIDACLOPRID 4F	38167-41-5905	Imidacloprid	216 fluid ounces (fl. oz)	Agricultural Crops
OMNI BRAND IMIDACLOPRID 4F	38167-41-5905	Imidacloprid	184 fluid ounces (fl. oz)	Turf and Landscape
OMNI BRAND IMIDACLOPRID 4F	38167-41-5905	Imidacloprid	10 gallon (gal)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
OMNI BRAND IMIDACLOPRID 4F	38167-41-5905	Imidacloprid	5 gallon (gal)	Turf and Landscape
Omni Brand Mancozeb 75 WDG	89333-1-5905	Mancozeb	60 dry ounce (oz)	Agricultural Crops
Omni Brand Mancozeb 75 WDG	89333-1-5905	Mancozeb	120 dry ounce (oz)	Turf and Landscape
Omni Brand Mancozeb 75 WDG	89333-1-5905	Mancozeb	120 fluid ounces (fl. oz)	Turf and Landscape
Omni Brand Mancozeb 75 WDG	89333-1-5905	Mancozeb	2649 pound (lb)	Agricultural Crops
Omni Brand Mancozeb 75 WDG	89333-1-5905	Mancozeb	37.5 pound (lb)	Tree and Shrub
Omni Brand Mancozeb 75 WDG	89333-1-5905	Mancozeb	390 pound (lb)	Turf and Landscape
Omni Brand Metribuzin 75 DF	70506-103-5905	Metribuzin	230 gallon (gal)	Agricultural Crops
Omni Brand Metribuzin 75 DF	70506-103-5905	Metribuzin	199 pound (lb)	Agricultural Crops
Omni Brand Metribuzin 75 DF	70506-103-5905	Metribuzin	20 pound (lb)	Turf and Landscape
Omni Brand Metribuzin 75 DF	70506-105-5905	Metribuzin	10 dry ounce (oz)	Turf and Landscape
Omni Brand Metribuzin 75 WDG	5905-611	Metribuzin	299.46 pound (lb)	Agricultural Crops
OMNI BRAND PROPICONAZOLE 41.8% EC FUNGICIDE	38167-35-5905	Propiconazole	5.6 fluid ounces (fl. oz)	Agricultural Crops
OMNI BRAND TEBUCONAZOLE 3.6F FOLIAR FUNGICIDE	84229-44-5905	Tebuconazole	410 fluid ounces (fl. oz)	Agricultural Crops
OMNI BRAND TEBUCONAZOLE 3.6F FOLIAR FUNGICIDE	84229-44-5905	Tebuconazole	96 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
OMNI BRAND TEBUCONAZOLE 3.6F FOLIAR FUNGICIDE	84229-44-5905	Tebuconazole	33.17 gallon (gal)	Turf and Landscape
Omni Brand T-Methyl 4.5F Fungicide	5905-608	Thiophanate-methyl	50 fluid ounces (fl. oz)	Agricultural Crops
Omni Brand T-Methyl 4.5F Fungicide	5905-608	Thiophanate-methyl	72 gallon (gal)	Turf and Landscape
Omni Brand T-Methyl 70 WP	87373-6-5905	Thiophanate-methyl	112 pound (lb)	Agricultural Crops
Omni Brand T-Methyl 70 WP	87373-6-5905	Thiophanate-methyl	8 pound (lb)	Tree and Shrub
Omni Brand T-Methyl 70 WP	87373-6-5905	Thiophanate-methyl	60 pound (lb)	Turf and Landscape
OMNI SUPREME SPRAY	5905-368	Mineral oil - includes paraffin oil from 063503	2247.35 gallon (gal)	Tree and Shrub
OMNI SUPREME SPRAY	5905-368	Mineral oil - includes paraffin oil from 063503	62.5 gallon (gal)	Turf and Landscape
ON DECK	42750-144-5905	Dicamba, 2,4-D	7764 fluid ounces (fl. oz)	Turf and Landscape
ON DECK	42750-144-5905	Dicamba, 2,4-D	0.5 gallon (gal)	Tree and Shrub
ON DECK	42750-144-5905	Dicamba, 2,4-D	229.25 gallon (gal)	Turf and Landscape
ON DECK	42750-144-5905	Dicamba, 2,4-D	2 quart (qt)	Agricultural Crops
ONEGUARD MULTI MOA CONCENTRATE	1021-2807	Piperonyl butoxide, Prallethrin, lambda- Cyhalothrin, Pyriproxyfen	17 dry ounce (oz)	Structural Pest
ONEGUARD MULTI MOA CONCENTRATE	1021-2807	Piperonyl butoxide, Prallethrin, lambda- Cyhalothrin, Pyriproxyfen	1994.6 fluid ounces (fl. oz)	
ONEGUARD MULTI MOA CONCENTRATE	1021-2807	Piperonyl butoxide, Prallethrin, lambda- Cyhalothrin, Pyriproxyfen	36 fluid ounces (fl. oz)	Mosquitoes and Ticks

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ONEGUARD MULTI MOA CONCENTRATE	1021-2807	Piperonyl butoxide, Prallethrin, lambda-Cyhalothrin, Pyriproxyfen	469.91 fluid ounces (fl. oz)	Structural Pest
ONEGUARD MULTI MOA CONCENTRATE	1021-2807	Piperonyl butoxide, Prallethrin, lambda-Cyhalothrin, Pyriproxyfen	1966.6 gallon (gal)	Mosquitoes and Ticks
ONEGUARD MULTI MOA CONCENTRATE	1021-2807	Piperonyl butoxide, Prallethrin, lambda-Cyhalothrin, Pyriproxyfen	39.89 gallon (gal)	Structural Pest
ONEGUARD MULTI MOA CONCENTRATE	1021-2807	Piperonyl butoxide, Prallethrin, lambda-Cyhalothrin, Pyriproxyfen	2 quart (qt)	Structural Pest
ONSLAUGHT FASTCAP SPIDER & SCORPION INSECTICIDE	1021-2574	Piperonyl butoxide, Esfenvalerate, Prallethrin	1049.0457 fluid ounces (fl. oz)	Structural Pest
ONSLAUGHT FASTCAP SPIDER & SCORPION INSECTICIDE	1021-2574	Piperonyl butoxide, Esfenvalerate, Prallethrin	939.725573 fluid ounces (fl. oz)	Turf and Landscape
ONSLAUGHT FASTCAP SPIDER & SCORPION INSECTICIDE	1021-2574	Piperonyl butoxide, Esfenvalerate, Prallethrin	103.7 gallon (gal)	Structural Pest
ONSLAUGHT FASTCAP SPIDER & SCORPION INSECTICIDE	1021-2574	Piperonyl butoxide, Esfenvalerate, Prallethrin	5 pint (pt)	Structural Pest
ONSLAUGHT FASTCAP SPIDER & SCORPION INSECTICIDE	1021-2574	Piperonyl butoxide, Esfenvalerate, Prallethrin	2 quart (qt)	Structural Pest
ONSLAUGHT MICROENCAPSULATED INSECTICIDE	1021-1815	Esfenvalerate	573.2 dry ounce (oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ONSLAUGHT MICROENCAPSULATED INSECTICIDE	1021-1815	Esfenvalerate	698.5705 fluid ounces (fl. oz)	Structural Pest
ONSLAUGHT MICROENCAPSULATED INSECTICIDE	1021-1815	Esfenvalerate	16 fluid ounces (fl. oz)	Turf and Landscape
ONSLAUGHT MICROENCAPSULATED INSECTICIDE	1021-1815	Esfenvalerate	50.79 gallon (gal)	Structural Pest
ONSLAUGHT MICROENCAPSULATED INSECTICIDE	1021-1815	Esfenvalerate	21.237 pint (pt)	Structural Pest
ONYXPRO INSECTICIDE	279-4269	Bifenthrin	104 dry ounce (oz)	Tree and Shrub
ONYXPRO INSECTICIDE	279-4269	Bifenthrin	23.5 fluid ounces (fl. oz)	Tree and Shrub
OPENSIGHT SPECIALTY HERBICIDE	62719-597	Aminopyralid potassium salt, Metsulfuron	200.31 pound (lb)	Right-of-Way
OPTIGARD ANT GEL BAIT	100-1260	Thiamethoxam	406.005 dry ounce (oz)	Structural Pest
OPTIGARD ANT GEL BAIT	100-1260	Thiamethoxam	3.3 fluid ounces (fl. oz)	
OPTIGARD ANT GEL BAIT	100-1260	Thiamethoxam	2113.63 fluid ounces (fl. oz)	Structural Pest
OPTIGARD ANT GEL BAIT	100-1260	Thiamethoxam	101 other units	
OPTIGARD ANT GEL BAIT	100-1260	Thiamethoxam	150 other units 150 grams	Structural Pest
OPTIGARD ANT GEL BAIT	100-1260	Thiamethoxam	10 other units 4 X 30GM	
OPTIGARD ANT GEL BAIT	100-1260	Thiamethoxam	7 other units grams	
OPTIGARD ANT GEL BAIT	100-1260	Thiamethoxam	2457.9 other units Grams	Structural Pest
OPTIGARD ANT GEL BAIT	100-1260	Thiamethoxam	120 other units grams (30 gram tubes)	Structural Pest
OPTIGARD ANT GEL BAIT	100-1260	Thiamethoxam	47.69 pound (lb)	Structural Pest
OPTIGARD COCKROACH GEL BAIT	100-1290	Emamectin benzoate	1582.82 dry ounce (oz)	Structural Pest
OPTIGARD COCKROACH GEL BAIT	100-1290	Emamectin benzoate	223104 fluid ounces (fl. oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
OPTIGARD COCKROACH GEL BAIT	100-1290	Emamectin benzoate	4300 other units Grams	Structural Pest
OPTIGARD COCKROACH GEL BAIT	100-1290	Emamectin benzoate	120 other units grams (30 gram tubes)	Structural Pest
OPTIGARD COCKROACH GEL BAIT	100-1290	Emamectin benzoate	21.5 pound (lb)	Structural Pest
ORANIL 6L FUNGICIDE	70506-262	Chlorothalonil	112.42 dry ounce (oz)	Tree and Shrub
ORANIL 6L FUNGICIDE	70506-262	Chlorothalonil	112.42 fluid ounces (fl. oz)	Tree and Shrub
ORANIL 6L FUNGICIDE	70506-262	Chlorothalonil	6 fluid ounces (fl. oz)	Turf and Landscape
ORANIL 6L FUNGICIDE	70506-262	Chlorothalonil	10 gallon (gal)	
ORANIL 6L FUNGICIDE	70506-262	Chlorothalonil	7 gallon (gal)	Tree and Shrub
ORANIL 6L FUNGICIDE	70506-262	Chlorothalonil	41.5 gallon (gal)	Turf and Landscape
ORANIL 6L FUNGICIDE	70506-262	Chlorothalonil	32 quart (qt)	Turf and Landscape
ORKESTRA INTRINSIC BRAND FUNGICIDE	7969-370	Pyraclostrobin, Fluxapyroxad	23.84 fluid ounces (fl. oz)	Tree and Shrub
ORNAZIN 3% EC	5481-476-67690	Azadirachtin	1.25 fluid ounces (fl. oz)	Turf and Landscape
Orondis Gold	100-1614	Metalaxyl-M, Oxathiapiprolin	3 pint (pt)	Agricultural Crops
ORONDIS GOLD 200	100-1571	Oxathiapiprolin	7 fluid ounces (fl. oz)	
ORONDIS GOLD 200	100-1571	Oxathiapiprolin	15 fluid ounces (fl. oz)	Agricultural Crops
Orondis Opti	100-1591	Chlorothalonil, Oxathiapiprolin	18 dry ounce (oz)	Agricultural Crops
Orondis Opti	100-1591	Chlorothalonil, Oxathiapiprolin	498 fluid ounces (fl. oz)	Agricultural Crops
Orondis Opti	100-1591	Chlorothalonil, Oxathiapiprolin	280.88 gallon (gal)	Agricultural Crops
Orondis Opti	100-1591	Chlorothalonil, Oxathiapiprolin	2 pint (pt)	Turf and Landscape
Orondis Opti	100-1591	Chlorothalonil, Oxathiapiprolin	6.5 quart (qt)	Agricultural Crops
Orondis Ultra	100-1612	Mandipropamide Technical, Oxathiapiprolin	873.92 fluid ounces (fl. oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Orondis Ultra	100-1612	Mandipropamide Technical, Oxathiapiprolin	53.6 gallon (gal)	Agricultural Crops
Orondis Ultra	100-1612	Mandipropamide Technical, Oxathiapiprolin	4.3 gallon (gal)	Turf and Landscape
Orondis Ultra	100-1612	Mandipropamide Technical, Oxathiapiprolin	2 pound (lb)	Agricultural Crops
Orondis Ultra	100-1612	Mandipropamide Technical, Oxathiapiprolin	29 quart (qt)	Agricultural Crops
ORONDIS ULTRA B	100-1254	Mandipropamide Technical	4 gallon (gal)	Agricultural Crops
ORONDIS ULTRA B	100-1254	Mandipropamide Technical	2 gallon (gal)	Turf and Landscape
ORTHENE 97 PELLETS	5481-8978	Acephate, Acephate	2 pound (lb)	Tree and Shrub
ORTHENE PCO PELLETS	5481-8973	Acephate	398.19 dry ounce (oz)	Structural Pest
ORTHENE PCO PELLETS	5481-8973	Acephate	5.25 fluid ounces (fl. oz)	Structural Pest
ORTHENE PCO PELLETS	5481-8973	Acephate	198.25 gallon (gal)	Structural Pest
ORTHENE TURF, TREE & ORNAMENTAL WSP	5481-8971	Acephate	12 pound (lb)	Tree and Shrub
ORTHENE TURF, TREE & ORNAMENTAL WSP	5481-8971	Acephate	10 pound (lb)	Turf and Landscape
ORTHO GROUND CLEAR POISON IVY & TOUGH BRUSH KILLER	239-2587	Triclopyr, triethylamine salt	6 fluid ounces (fl. oz)	Turf and Landscape
ORTHO GROUND CLEAR VEGETATION KILLER CONCENTRATE2	239-2735	Glyphosate- isopropylammonium, Imazapyr, isopropylamine salt	174 fluid ounces (fl. oz)	Turf and Landscape
ORTHO GROUND CLEAR YEAR LONG VEGETATION KILLER	239-2761	IMAZAPYR, PELARGONIC ACID AND RELATED FATTY ACIDS	9 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ORTHO GROUND CLEAR YEAR LONG VEGETATION KILLER1	239-2762	Imazapyr, isopropylamine salt, Pelargonic Acid and related fatty acids	3 gallon (gal)	Turf and Landscape
ORTHO HOME DEFENSE INSECT KILLER FOR INDOOR & PERIMETER 2	239-2717	Bifenthrin, Zeta- Cypermethrin	71 fluid ounces (fl. oz)	Structural Pest
ORTHO HOME DEFENSE MAX INSECT KILLER FOR INDOOR & PERIMETER1	279-9534-239	Bifenthrin, Zeta- Cypermethrin	16 fluid ounces (fl. oz)	Structural Pest
ORTHO HOME DEFENSE MAX INSECT KILLER FOR INDOOR & PERIMETER1	279-9534-239	Bifenthrin, Zeta- Cypermethrin	1 quart (qt)	Structural Pest
Ortho Weed B Gon Flex	279-3295	Sulfentrazone	0.28 gallon (gal)	Turf and Landscape
ORTHO WEED B GON MAX CONCENTRATE PLUS CRABGRASS CONTROL	2217-896-239	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, Quinclorac	16.5 fluid ounces (fl. oz)	Turf and Landscape
ORTHO WEED B-GON LAWN WEED KILLER CONCENTRATE	239-2744	dimethylamine salt of 2,4-D Acid, dimethylamine salt of Mecoprop-p Acid, dicamba acid	8 quart (qt)	Turf and Landscape
ORTHO WEED B-GON LAWN WEED KILLER READY- TO-SPRAY + CRABGRASS CONTROL	2217-896-239	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, Quinclorac	4 gallon (gal)	Turf and Landscape
OsmoFume	75341-20	Dazomet	46988 pound (lb)	
OSO 5%SC FUNGICIDE	68173-4-70051	Polyoxin D zinc salt	63 dry ounce (oz)	Agricultural Crops
OSO 5%SC FUNGICIDE	68173-4-70051	Polyoxin D zinc salt	1403.37 fluid ounces (fl. oz)	Agricultural Crops
OSO 5%SC FUNGICIDE	68173-4-70051	Polyoxin D zinc salt	21.49 fluid ounces (fl. oz)	Turf and Landscape
OSO 5%SC FUNGICIDE	68173-4-70051	Polyoxin D zinc salt	41.36 pint (pt)	Agricultural Crops
OSO 5%SC FUNGICIDE	68173-4-70051	Polyoxin D zinc salt	5 quart (qt)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
OUST EXTRA HERBICIDE	432-1557	Sulfometuron, Metsulfuron	1907.021 dry ounce (oz)	Right-of-Way
OUST EXTRA HERBICIDE	432-1557	Sulfometuron, Metsulfuron	270 dry ounce (oz)	Turf and Landscape
OUST EXTRA HERBICIDE	432-1557	Sulfometuron, Metsulfuron	422.5 pound (lb)	Right-of-Way
OUST XP HERBICIDE	432-1552	Sulfometuron	3.9 dry ounce (oz)	Right-of-Way
OUST XP HERBICIDE	432-1552	Sulfometuron	3 gallon (gal)	Right-of-Way
OUST XP HERBICIDE	432-1552	Sulfometuron	573.63 pound (lb)	Right-of-Way
OUTLOOK HERBICIDE	7969-156	dimethenamid-P	191.7 fluid ounces (fl. oz)	Agricultural Crops
OUTLOOK HERBICIDE	7969-156	dimethenamid-P	6 gallon (gal)	Agricultural Crops
OVERTURE 35 WP INSECTICIDE	59639-125	Pyridalyl	61.16 dry ounce (oz)	Agricultural Crops
OVERTURE 35 WP INSECTICIDE	59639-125	Pyridalyl	5.3 dry ounce (oz)	Turf and Landscape
OVERTURE 35 WP INSECTICIDE	59639-125	Pyridalyl	24 fluid ounces (fl. oz)	Agricultural Crops
OXIDATE 2.0	70299-12	Hydrogen peroxide, Ethaneperoxoic acid	5 fluid ounces (fl. oz)	Agricultural Crops
OXIDATE 2.0	70299-12	Hydrogen peroxide, Ethaneperoxoic acid	18 gallon (gal)	Agricultural Crops
OXIDATE 2.0	70299-12	Hydrogen peroxide, Ethaneperoxoic acid	11 quart (qt)	Agricultural Crops
OxiDate 5.0	70299-28	Hydrogen Peroxide, Peroxyacetic Acid	492.06 fluid ounces (fl. oz)	Agricultural Crops
OxiDate 5.0	70299-28	Hydrogen Peroxide, Peroxyacetic Acid	12.5 fluid ounces (fl. oz)	Turf and Landscape
OxiDate 5.0	70299-28	Hydrogen Peroxide, Peroxyacetic Acid	326 gallon (gal)	Agricultural Crops
OxiDate 5.0	70299-28	Hydrogen Peroxide, Peroxyacetic Acid	5 gallon (gal)	Turf and Landscape
OxiDate 5.0	70299-28	Hydrogen Peroxide, Peroxyacetic Acid	6 pint (pt)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
OxiDate 5.0	70299-28	Hydrogen Peroxide, Peroxyacetic Acid	72 pint (pt)	Turf and Landscape
OXIPHOS	70299-22	Hydrogen peroxide, Mono- and di- potassium salts of phosphorous acid	1.8 gallon (gal)	Agricultural Crops
P.C.Q. Pro	12455-136	Diphacinone	1224.3 dry ounce (oz)	Structural Pest
P.C.Q. Pro	12455-136	Diphacinone	12 pound (lb)	
P.C.Q. Pro	12455-136	Diphacinone	247.5 pound (lb)	Structural Pest
P.C.Q. Pro	12455-136	Diphacinone	4.55 pound (lb)	Turf and Landscape
Pace KleenGrow	81820-2	1-Decanaminiun, N-decyl- N,N-dimethyl-, chloride	20 fluid ounces (fl. oz)	Turf and Landscape
PACLO PRO ORNAMENTAL GROWTH REGULATOR	100-996	Paclobutrazol	118.5 fluid ounces (fl. oz)	Agricultural Crops
PACLO PRO ORNAMENTAL GROWTH REGULATOR	100-996	Paclobutrazol	690.5 fluid ounces (fl. oz)	Turf and Landscape
PACLO PRO ORNAMENTAL GROWTH REGULATOR	100-996	Paclobutrazol	23 gallon (gal)	Agricultural Crops
PACLO PRO ORNAMENTAL GROWTH REGULATOR	100-996	Paclobutrazol	987 quart (qt)	Turf and Landscape
Pac-Low	62097-24- 53883	Paclobutrazol	1.09 gallon (gal)	Turf and Landscape
Pac-Low	62097-24-53883	Paclobutrazol	356 fluid ounces (fl. oz)	Turf and Landscape
Pac-Low	62097-24-53883	Paclobutrazol	83.95 gallon (gal)	Turf and Landscape
Pac-Low SC	53883-519	Paclobutrazol	588 fluid ounces (fl. oz)	Turf and Landscape
Pac-Low SC	53883-519	Paclobutrazol	1 gallon (gal)	Tree and Shrub
Pac-Low SC	53883-519	Paclobutrazol	1 gallon (gal)	Turf and Landscape
PAGEANT INTRINSIC BRAND FUNGICIDE	7969-251	Pyraclostrobin, boscalid	252.8 dry ounce (oz)	Agricultural Crops
PAGEANT INTRINSIC BRAND FUNGICIDE	7969-251	Pyraclostrobin, boscalid	60 dry ounce (oz)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PAGEANT INTRINSIC BRAND FUNGICIDE	7969-251	Pyraclostrobin, boscalid	6.75 dry ounce (oz)	Turf and Landscape
PAGEANT INTRINSIC BRAND FUNGICIDE	7969-251	Pyraclostrobin, boscalid	1328.15 fluid ounces (fl. oz)	Tree and Shrub
PAGEANT INTRINSIC BRAND FUNGICIDE	7969-251	Pyraclostrobin, boscalid	20 fluid ounces (fl. oz)	Turf and Landscape
PAGEANT INTRINSIC BRAND FUNGICIDE	7969-251	Pyraclostrobin, boscalid	120 gallon (gal)	Agricultural Crops
PAGEANT INTRINSIC BRAND FUNGICIDE	7969-251	Pyraclostrobin, boscalid	40 other units ounces	Agricultural Crops
PAGEANT INTRINSIC BRAND FUNGICIDE	7969-251	Pyraclostrobin, boscalid	2608.48 pound (lb)	Tree and Shrub
PAGEANT INTRINSIC BRAND FUNGICIDE	7969-251	Pyraclostrobin, boscalid	13 pound (lb)	Turf and Landscape
PAGEANT INTRINSIC BRAND FUNGICIDE	7969-255	Pyraclostrobin, boscalid	33 dry ounce (oz)	Turf and Landscape
PALLADIUM	100-1328	Fludioxonil, Cyprodinil	10 dry ounce (oz)	Agricultural Crops
PALLADIUM	100-1328	Fludioxonil, Cyprodinil	15.36 fluid ounces (fl. oz)	Tree and Shrub
PALLADIUM	100-1328	Fludioxonil, Cyprodinil	1 fluid ounces (fl. oz)	Turf and Landscape
PALLADIUM	100-1328	Fludioxonil, Cyprodinil	2 pound (lb)	Agricultural Crops
PALLADIUM	100-1328	Fludioxonil, Cyprodinil	70.7 pound (lb)	Turf and Landscape
PARALLEL	66222-87	Metolachlor	80 fluid ounces (fl. oz)	Agricultural Crops
Parrot 4L (Diuron 4L)	66222-54	Diuron	3 quarts (qt)	Agricultural Crops
PATHFINDER II	62719-176	Triclopyr, butoxyethyl ester	292 fluid ounces (fl. oz)	
PATHFINDER II	62719-176	Triclopyr, butoxyethyl ester	296.5 fluid ounces (fl. oz)	Tree and Shrub
PATHFINDER II	62719-176	Triclopyr, butoxyethyl ester	3232 fluid ounces (fl. oz)	Turf and Landscape
PATHWAY HERBICIDE	62719-31	Picloram, triisopropanolamine salt, 2,4-D, triisopropanolamine salt	2 gallon (gal)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PATRIOT SELECTIVE HERBICIDE	228-391	Metsulfuron	105 pound (lb)	Right-of-Way
PATROL	100-1066	lambda-Cyhalothrin	10343.2 fluid ounces (fl. oz)	Structural Pest
PBO-8 SYNERGIST	89459-33	Piperonyl butoxide	4381.11 fluid ounces (fl. oz)	Mosquitoes and Ticks
Pedestal	53883-419-59807	Novaluron	40 fluid ounces (fl. oz)	Agricultural Crops
Pedigree Fungicide SC	71711-28-2217	Flutolanil	4.65 gallon (gal)	
Pedigree Fungicide SC	71711-28-2217	Flutolanil	137.3 gallon (gal)	Turf and Landscape
PEGASUS DFX	70506-272	Chlorothalonil	114 dry ounce (oz)	Turf and Landscape
PEGASUS DFX	70506-272	Chlorothalonil	20 pound (lb)	Agricultural Crops
PEGASUS DFX	70506-272	Chlorothalonil	213.5 pound (lb)	Turf and Landscape
Pendant SC	53883-477	Fludioxonil	40.07 gallon (gal)	Turf and Landscape
PENDULUM 2G GRANULE HERBICIDE	241-375	Pendimethalin	880 pound (lb)	Tree and Shrub
PENDULUM 2G GRANULE HERBICIDE	241-375	Pendimethalin	1040 pound (lb)	Turf and Landscape
PENDULUM 3.3 EC HERBICIDE	241-341	Pendimethalin	36.5 gallon (gal)	Turf and Landscape
PENDULUM AQUACAP HERBICIDE	241-416	Pendimethalin	2017.24 fluid ounces (fl. oz)	
PENDULUM AQUACAP HERBICIDE	241-416	Pendimethalin	4913 fluid ounces (fl. oz)	Turf and Landscape
PENDULUM AQUACAP HERBICIDE	241-416	Pendimethalin	2.2 gallon (gal)	
PENDULUM AQUACAP HERBICIDE	241-416	Pendimethalin	854.68 gallon (gal)	Turf and Landscape
PENDULUM AQUACAP HERBICIDE	241-416	Pendimethalin	7.2 pound (lb)	Turf and Landscape
PENDULUM AQUACAP HERBICIDE	241-416	Pendimethalin	30 quart (qt)	Turf and Landscape
PENNANT MAGNUM HERBICIDE	100-950	S-Metolachlor	89.5 fluid ounces (fl. oz)	Tree and Shrub
PENNANT MAGNUM HERBICIDE	100-950	S-Metolachlor	14 gallon (gal)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PENNCOZEB 75 DF	70506-185	Mancozeb	392.14 pound (lb)	Agricultural Crops
PENNCOZEB 75 DF DRY FLOWABLE FUNGICIDE	70506-185	Mancozeb	2384 pound (lb)	Agricultural Crops
PENNCOZEB 75 DF DRY FLOWABLE FUNGICIDE	70506-185	Mancozeb	355 pound (lb)	Turf and Landscape
PERMASTAR AG	71532-15-91026	Permethrin	10 fluid ounces (fl. oz)	Tree and Shrub
PERMETHRIN	34704-873	Permethrin	28 fluid ounces (fl. oz)	Agricultural Crops
PERMETHRIN	34704-873	Permethrin	6.1 gallon (gal)	Agricultural Crops
PERMETHRIN	34704-873	Permethrin	1 gallon (gal)	Turf and Landscape
PERMETHRIN	34704-873	Permethrin	1 pint (pt)	Agricultural Crops
Permethrin SFR	70506-6-53883	Permethrin	112 fluid ounces (fl. oz)	Mosquitoes and Ticks
Permethrin SFR	70506-6-53883	Permethrin	1.25 fluid ounces (fl. oz)	Turf and Landscape
Permethrin SFR	70506-6-53883	Permethrin	2.5 gallon (gal)	Tree and Shrub
Permethrin SFR	70506-6-53883	Permethrin	1.5 gallon (gal)	Turf and Landscape
PERM-UP 3.2 EC INSECTICIDE	70506-9	Permethrin	28 fluid ounces (fl. oz)	
PERM-UP 3.2 EC INSECTICIDE	70506-9	Permethrin	126 fluid ounces (fl. oz)	Agricultural Crops
PERM-UP 3.2 EC INSECTICIDE	70506-9	Permethrin	66 fluid ounces (fl. oz)	Mosquitoes and Ticks
PERM-UP 3.2 EC INSECTICIDE	70506-9	Permethrin	32 fluid ounces (fl. oz)	Tree and Shrub
PERM-UP 3.2 EC INSECTICIDE	70506-9	Permethrin	7 fluid ounces (fl. oz)	Turf and Landscape
PERM-UP 3.2 EC INSECTICIDE	70506-9	Permethrin	22.64 gallon (gal)	Agricultural Crops
PERpose Plus	68539-15	Hydrogen Peroxide	68 quart (qt)	Turf and Landscape
PHANTOM TERMITICIDE-INSECTICIDE	241-392	Chlorfenapyr	202 dry ounce (oz)	Structural Pest
PHANTOM TERMITICIDE-INSECTICIDE	241-392	Chlorfenapyr	370.75 fluid ounces (fl. oz)	
PHANTOM TERMITICIDE-INSECTICIDE	241-392	Chlorfenapyr	3145.7047 fluid ounces (fl. oz)	Structural Pest
PHANTOM TERMITICIDE-INSECTICIDE	241-392	Chlorfenapyr	1 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PHANTOM TERMITICIDE-INSECTICIDE	241-392	Chlorfenapyr	309.795 gallon (gal)	Structural Pest
PHANTOM TERMITICIDE-INSECTICIDE	241-392	Chlorfenapyr	27 other units ml	Structural Pest
PHOSPHO-JET	74578-3	Mono- and di- potassium salts of phosphorous acid	181 fluid ounces (fl. oz)	Tree and Shrub
PHOSPHO-JET	74578-3	Mono- and di- potassium salts of phosphorous acid	251 fluid ounces (fl. oz)	Turf and Landscape
PHOSPHO-JET	74578-3	Mono- and di- potassium salts of phosphorous acid	0.5 gallon (gal)	Structural Pest
PHOSPHO-JET	74578-3	Mono- and di- potassium salts of phosphorous acid	6.5 gallon (gal)	Tree and Shrub
PHOSPHO-JET	74578-3	Mono- and di- potassium salts of phosphorous acid	5 gallon (gal)	Turf and Landscape
PHOSPHO-JET	74578-3	Mono- and di- potassium salts of phosphorous acid	1 pint (pt)	Tree and Shrub
PHOSTROL AGRICULTURAL FUNGICIDE	55146-83	Mono- and di- potassium salts of phosphorous acid	14.5 gallon (gal)	Agricultural Crops
PHOSTROL AGRICULTURAL FUNGICIDE	55146-83	Mono- and di- potassium salts of phosphorous acid	17.55 gallon (gal)	Tree and Shrub
PHOSTROL AGRICULTURAL FUNGICIDE	55146-83	Mono- and di- potassium salts of phosphorous acid	80.5 gallon (gal)	Turf and Landscape
PHOSTROL AGRICULTURAL FUNGICIDE	55146-83	Mono- and di- potassium salts of phosphorous acid	3 quart (qt)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PHYTON 27	49538-2	Copper sulfate pentahydrate	8 fluid ounces (fl. oz)	Agricultural Crops
PHYTON 35	49538-5	Copper sulfate pentahydrate	0.075 fluid ounces (fl. oz)	
PHYTON 35	49538-5	Copper sulfate pentahydrate	0.075 fluid ounces (fl. oz)	Turf and Landscape
PHYTON 35	49538-5	Copper sulfate pentahydrate	4.1 quart (qt)	Turf and Landscape
PICCOLO	62097-11-82917	Paclobutrazol	776.2 fluid ounces (fl. oz)	Agricultural Crops
PICCOLO	62097-11-82917	Paclobutrazol	2.5 gallon (gal)	Agricultural Crops
Pillar SC Fungicide	7969-480	Pyraclostrobin, Triticonazole	130.5 fluid ounces (fl. oz)	Turf and Landscape
Pillar SC Fungicide	7969-480	Pyraclostrobin, Triticonazole	4.3 gallon (gal)	Turf and Landscape
PILLAR TM G INTRINSIC TM BRAND FUNGICIDE	7969-304	Pyraclostrobin, Triticonazole	2145.5 pound (lb)	Turf and Landscape
PILLAR TM G INTRINSIC TM BRAND FUNGICIDE	7969-304	Pyraclostrobin, Triticonazole	30 quart (qt)	
Pinpoint Fungicide	59639-199	Mandestrobin	62 fluid ounces (fl. oz)	
Pinpoint Fungicide	59639-199	Mandestrobin	6162 fluid ounces (fl. oz)	Turf and Landscape
Pinpoint Fungicide	59639-199	Mandestrobin	2.25 gallon (gal)	Agricultural Crops
Pinpoint Fungicide	59639-199	Mandestrobin	113.945 gallon (gal)	Turf and Landscape
Pinpoint Fungicide	59639-199	Mandestrobin	6 pound (lb)	Agricultural Crops
PIPRON L.C.	67690-1	Piperalin	1.5 fluid ounces (fl. oz)	Turf and Landscape
PIPRON L.C.	67690-1	Piperalin	1 quart (qt)	Turf and Landscape
Piston	91234-19	chlorfenapyr	2.3 fluid ounces (fl. oz)	Turf and Landscape
Piston	91234-19	chlorfenapyr	1 quart (qt)	Turf and Landscape
Piston TR	91234-66	chlorfenapyr	24 fluid ounces (fl. oz)	Agricultural Crops
Piston TR	91234-66	chlorfenapyr	16 other units 2oz gas bombs greenhouse	Agricultural Crops
PIVOT 10	53883-280	Pyriproxyfen	388 fluid ounces (fl. oz)	Turf and Landscape
PIVOT 10	53883-280	Pyriproxyfen	4.3 gallon (gal)	Mosquitoes and Ticks
PIVOT 10	53883-280	Pyriproxyfen	0.93 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PIVOT 10	53883-280	Pyriproxyfen	7337.27 other units ml	
PIVOT ULTRA PLUS	53883-421	Prallethrin, Etofenprox, Pyriproxyfen	1006 fluid ounces (fl. oz)	Structural Pest
PIVOT ULTRA PLUS	53883-421	Prallethrin, Etofenprox, Pyriproxyfen	7 gallon (gal)	Structural Pest
PIVOT ULTRA PLUS	53883-421	Prallethrin, Etofenprox, Pyriproxyfen	5.6 pound (lb)	Structural Pest
PLATEAU HERBICIDE	241-365	Imazapic-ammonium	5565.45 fluid ounces (fl. oz)	Turf and Landscape
PLATINUM 75 SG INSECTICIDE	100-1291	Thiamethoxam	102 dry ounce (oz)	Agricultural Crops
POACONSTRUCTOR HERBICIDE	94396-1	Ethofumesate	1 gallon (gal)	Turf and Landscape
POACURE	89633-4	Methiozolin	5.6 fluid ounces (fl. oz)	Turf and Landscape
POACURE SC	89633-5	Methiozolin	156 fluid ounces (fl. oz)	Turf and Landscape
POACURE SC	89633-5	Methiozolin	4 gallon (gal)	Turf and Landscape
POAST HERBICIDE	7969-58	Sethoxydim	427.5 fluid ounces (fl. oz)	Agricultural Crops
POAST HERBICIDE	7969-58	Sethoxydim	1 pint (pt)	Agricultural Animals
POAST HERBICIDE	7969-58	Sethoxydim	3.41 pint (pt)	Agricultural Crops
POAST HERBICIDE	7969-58	Sethoxydim	3.5 pint (pt)	Turf and Landscape
POAST HERBICIDE	7969-58	Sethoxydim	1 quart (qt)	Agricultural Crops
POAST HERBICIDE	7969-85	Sethoxydim	51 pound (lb)	Turf and Landscape
POAST HERBICIDE	7969-88	Sethoxydim	2.79 gallon (gal)	Turf and Landscape
POAST HERBICIDE	7969-88	Sethoxydim	2 quart (qt)	Agricultural Crops
POAST PLUS HERBICIDE	7969-88	Sethoxydim	30.62 gallon (gal)	Turf and Landscape
PODIUM	100-937	Trinexapac-ethyl	1413.4 fluid ounces (fl. oz)	Turf and Landscape
PODIUM	100-937	Trinexapac-ethyl	102.45 gallon (gal)	Turf and Landscape
POMAXA PLANT GROWTH REGULATOR	73049-487	1-naphthaleneacetic acid, sodium salt	90.85 dry ounce (oz)	Agricultural Crops
POMAXA PLANT GROWTH REGULATOR	73049-487	1-naphthaleneacetic acid, sodium salt	800 fluid ounces (fl. oz)	
POMAXA PLANT GROWTH REGULATOR	73049-487	1-naphthaleneacetic acid, sodium salt	200 fluid ounces (fl. oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
POMAXA PLANT GROWTH REGULATOR	73049-487	1-naphthaleneacetic acid, sodium salt	102.5 fluid ounces (fl. oz)	Turf and Landscape
POMAXA PLANT GROWTH REGULATOR	73049-487	1-naphthaleneacetic acid, sodium salt	5.5 gallon (gal)	Agricultural Crops
POMAXA PLANT GROWTH REGULATOR	73049-487	1-naphthaleneacetic acid, sodium salt	3 gallon (gal)	Turf and Landscape
POMAXA PLANT GROWTH REGULATOR	73049-487	1-naphthaleneacetic acid, sodium salt	1 quart (qt)	Agricultural Crops
PORTAL MITICIDE/INSECTICIDE	71711-19	Fenpyroximate	50.25 fluid ounces (fl. oz)	Agricultural Crops
PORTAL MITICIDE/INSECTICIDE	71711-19	Fenpyroximate	48 fluid ounces (fl. oz)	Turf and Landscape
PORTAL MITICIDE/INSECTICIDE	71711-19	Fenpyroximate	37 gallon (gal)	Agricultural Crops
PORTAL MITICIDE/INSECTICIDE	71711-19	Fenpyroximate	5 quart (qt)	Turf and Landscape
PORTAL XLO	71711-40	Fenpyroximate	10 gallon (gal)	Agricultural Crops
POSTERITY	100-1600	Pydiflumetofen	227 dry ounce (oz)	Turf and Landscape
POSTERITY	100-1600	Pydiflumetofen	3020.7 fluid ounces (fl. oz)	Turf and Landscape
POSTERITY	100-1600	Pydiflumetofen	106.4 gallon (gal)	Turf and Landscape
POSTERITY FORTE	100-1604	Pydiflumetofen, Propiconazole, Azoxystrobin	1.4 fluid ounces (fl. oz)	Turf and Landscape
POSTERITY FORTE	100-1604	Pydiflumetofen, Propiconazole, Azoxystrobin	44.78 gallon (gal)	Turf and Landscape
POSTERITY XT	100-1654	Pydiflumetofen, Propiconazole, Azoxystrobin	1946.6 fluid ounces (fl. oz)	Turf and Landscape
POSTERITY XT	100-1654	Pydiflumetofen, Propiconazole, Azoxystrobin	749.17 gallon (gal)	Turf and Landscape
Postiva	100-1661	Pydiflumetofen, Difenconazole	3.3 quart (qt)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
POWER ZONE BROADLEAF HERBICIDE FOR TURF	2217-834	Dicamba, MCPA, 2-ethylhexyl ester, Carfentrazone-ethyl, Mecoprop-P	56 gallon (gal)	Turf and Landscape
PPZ 41.8 SELECT	89442-3	Propiconazole	444 fluid ounces (fl. oz)	Turf and Landscape
PPZ 41.8 SELECT	89442-3	Propiconazole	6.59 gallon (gal)	Turf and Landscape
Pradia	71512-33-59807	Cyclaniliprole, Flonicamid	101 fluid ounces (fl. oz)	Agricultural Crops
Pradia	71512-33-59807	Cyclaniliprole, Flonicamid	2.3 quart (qt)	Turf and Landscape
Pramaxis MEC	91234-174	trinexapac-ethyl	1.69 dry ounce (oz)	Turf and Landscape
Pramaxis MEC	91234-174	trinexapac-ethyl	2274 fluid ounces (fl. oz)	Turf and Landscape
Pramaxis MEC	91234-174	trinexapac-ethyl	24.5 gallon (gal)	
Pramaxis MEC	91234-174	trinexapac-ethyl	14.49 gallon (gal)	Turf and Landscape
PRECOR 2000 PLUS PREMISE SPRAY	2724-490	MGK 264, Piperonyl butoxide, Phenothrin, S-Methoprene, Permethrin	4 fluid ounces (fl. oz)	
PRECOR 2000 PLUS PREMISE SPRAY	2724-490	MGK 264, Piperonyl butoxide, Phenothrin, S-Methoprene, Permethrin	1692.33 fluid ounces (fl. oz)	Structural Pest
PRECOR 2625 PREMISE SPRAY	89459-12	Piperonyl butoxide, Pyrethrins , Tetramethrin, S-Methoprene, Etofenprox	756 fluid ounces (fl. oz)	
PRECOR 2625 PREMISE SPRAY	89459-12	Piperonyl butoxide, Pyrethrins , Tetramethrin, S-Methoprene, Etofenprox	1764.7 fluid ounces (fl. oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PREEN EXTENDED CONTROL WEED PREVENTER	961-421	Trifluralin, Isoxaben	163.75 pound (lb)	Turf and Landscape
PREEN GARDEN WEED PREVENTER	961-280	Trifluralin	94 pound (lb)	Agricultural Crops
PREEN GARDEN WEED PREVENTER PLUS PLANT FOOD	961-407	Trifluralin	136 pound (lb)	Turf and Landscape
PREEN VEGETABLE GARDEN WEED PREVENTER	961-280	Trifluralin	31 pound (lb)	Turf and Landscape
PREEN WEED PREVENTER	961-280	Trifluralin	176 pound (lb)	Turf and Landscape
PREFAR 4-E HERBICIDE	10163-200	Bensulide	32 fluid ounces (fl. oz)	Agricultural Crops
PREMISE 75 INSECTICIDE	432-1332	Imidacloprid	6.5 pound (lb)	Structural Pest
PREMISE FOAM	432-1391	Imidacloprid	111 dry ounce (oz)	Structural Pest
PREMISE FOAM	432-1391	Imidacloprid	1 dry ounce (oz)	Turf and Landscape
PREMISE FOAM	432-1391	Imidacloprid	12 fluid ounces (fl. oz)	
PREMISE FOAM	432-1391	Imidacloprid	245 fluid ounces (fl. oz)	Structural Pest
PRESCRIPTION TREATMENT BRAND 1300 ORTHENE* TR MICRO TOTAL RELEASE INSECTICIDE	499-421	Acephate	8 fluid ounces (fl. oz)	Turf and Landscape
PRESIDIO FUNGICIDE	59639-140	Fluopicolide	284.6 fluid ounces (fl. oz)	Agricultural Crops
PRESIDIO FUNGICIDE	59639-140	Fluopicolide	12 fluid ounces (fl. oz)	Turf and Landscape
PRESIDIO FUNGICIDE	59639-140	Fluopicolide	17.5 gallon (gal)	Agricultural Crops
PRESIDIO FUNGICIDE	59639-140	Fluopicolide	9.5 gallon (gal)	Turf and Landscape
PRESIDIO FUNGICIDE	59639-140	Fluopicolide	7 quart (qt)	Agricultural Crops
PREVENTOL D7 CF	39967-93	5-chloro-2-methyl-4-isothiazolin-3-one, 2-Methyl-4-isothiazoline-3-one	3840 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PREVENTOL D7 CF	39967-93	5-chloro-2-methyl-4-isothiazolin-3-one, 2-Methyl-4-isothiazoline-3-one	220 gallon (gal)	
PREVENTOL D7 CF	39967-93	5-chloro-2-methyl-4-isothiazolin-3-one, 2-Methyl-4-isothiazoline-3-one	1201.35 gallon (gal)	Agricultural Crops
Previa Fungicide	5481-626	Chlorothalonil	3373 fluid ounces (fl. oz)	Turf and Landscape
Previa Fungicide	5481-626	Chlorothalonil	256.25 gallon (gal)	Turf and Landscape
PREVICUR FLEX FUNGICIDE	264-678	Propamocarb hydrochloride	360 fluid ounces (fl. oz)	Agricultural Crops
PREVICUR FLEX FUNGICIDE	264-678	Propamocarb hydrochloride	7 gallon (gal)	Agricultural Crops
PREVICUR FLEX FUNGICIDE	264-678	Propamocarb hydrochloride	3.2 pint (pt)	Turf and Landscape
PREVICUR FLEX FUNGICIDE	264-678	Propamocarb hydrochloride	7.2 quart (qt)	Agricultural Crops
PREY 1.6 INSECTICIDE	34704-894	Imidacloprid	10 fluid ounces (fl. oz)	Agricultural Crops
PRIME + EC	100-640	Flumetralin	185 gallon (gal)	Agricultural Crops
PRIME + EC	100-640	Flumetralin	33.5 gallon (gal)	Turf and Landscape
PRIMERA ONE PRODIAMINE 4L	60063-67	Prodiamine	6 gallon (gal)	Turf and Landscape
PRIMERA TRIPLET SF	228-312	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCPP-P, DMA salt	1498.75 fluid ounces (fl. oz)	Turf and Landscape
PRIMERA TRIPLET SF	228-312	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCPP-P, DMA salt	858.75 gallon (gal)	Turf and Landscape
PRIMERAONE CHLOROTHALONIL 720 SFT FUNGICIDE	60063-7	Chlorothalonil	5 gallon (gal)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PRIMERAONE CHLOROTHALONIL 720 SFT FUNGICIDE	60063-7	Chlorothalonil	93.85 gallon (gal)	Turf and Landscape
PRIMERAONE CHLOROTHALONIL DF FUNGICIDE	60063-3	Chlorothalonil	987.4 gallon (gal)	Turf and Landscape
PRIMERAONE CHLOROTHALONIL DF FUNGICIDE	60063-3	Chlorothalonil	165 pound (lb)	Tree and Shrub
PRIMERAONE CHLOROTHALONIL DF FUNGICIDE	60063-3	Chlorothalonil	9695.72 pound (lb)	Turf and Landscape
PrimeraOne Imidacloprid 2F Insecticide	83100-6-83979	Imidacloprid	184 fluid ounces (fl. oz)	Tree and Shrub
PrimeraOne Imidacloprid 2F Insecticide	83100-6-83979	Imidacloprid	1 gallon (gal)	Tree and Shrub
PrimeraOne Imidacloprid 2F Insecticide	83100-6-88975	Imidacloprid	287 fluid ounces (fl. oz)	Turf and Landscape
PrimeraOne Imidacloprid 2F Insecticide	83100-6-88975	Imidacloprid	7.12 gallon (gal)	Tree and Shrub
PrimeraOne Imidacloprid 2F Insecticide	83100-6-88975	Imidacloprid	12.1 gallon (gal)	Turf and Landscape
PrimeraOne Imidacloprid 2F Insecticide	83100-6-88975	Imidacloprid	74 pint (pt)	Turf and Landscape
PrimeraOne Imidacloprid 2F Insecticide	83100-6-88975	Imidacloprid	2 quart (qt)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PRIMERAONE IMIDACLOPRID 2F TURF & ORNAMENTAL INSECTICIDE	53883-514	Imidacloprid	119 fluid ounces (fl. oz)	Turf and Landscape
PRIMERAONE IMIDACLOPRID 2F TURF & ORNAMENTAL INSECTICIDE	53883-514	Imidacloprid	5.51 gallon (gal)	Turf and Landscape
PRIMERAONE PLATINUM CHLOROTEB ETQ	60063-50	Chlorothalonil, Tebuconazole	4480 fluid ounces (fl. oz)	Turf and Landscape
PRIMERAONE PLATINUM CHLOROTEB ETQ	60063-50	Chlorothalonil, Tebuconazole	106.25 gallon (gal)	Turf and Landscape
PRIMERAONE PLATINUM CHLOROTEB ETQ	60063-50	Chlorothalonil, Tebuconazole	15 quart (qt)	Turf and Landscape
PRIMERAONE PLATINUM CHLOROTHALONIL ETQ""	60063-44	Chlorothalonil	8508 fluid ounces (fl. oz)	Turf and Landscape
PRIMERAONE PLATINUM CHLOROTHALONIL ETQ""	60063-44	Chlorothalonil	310.25 gallon (gal)	Turf and Landscape
PrimeraOne Propiconazole 143.3	228-623-88975	Propiconazole	2939.5 fluid ounces (fl. oz)	Turf and Landscape
PrimeraOne Propiconazole 143.3	228-623-88975	Propiconazole	44.63 gallon (gal)	Tree and Shrub
PrimeraOne Propiconazole 143.3	228-623-88975	Propiconazole	247.95 gallon (gal)	Turf and Landscape
PrimeraOne Propiconazole 143.3	228-623-88975	Propiconazole	20 quart (qt)	Turf and Landscape
PRIMO MAXX	100-937	Trinexapac-ethyl	5940.48 fluid ounces (fl. oz)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PRIMO MAXX	100-937	Trinexapac-ethyl	7671.8 fluid ounces (fl. oz)	Turf and Landscape
PRIMO MAXX	100-937	Trinexapac-ethyl	3 gallon (gal)	
PRIMO MAXX	100-937	Trinexapac-ethyl	679.76 gallon (gal)	Turf and Landscape
PRINCEP 4L HERBICIDE	100-526	Simazine	332.72 fluid ounces (fl. oz)	Agricultural Crops
PRINCEP 4L HERBICIDE	100-526	Simazine	10.5 fluid ounces (fl. oz)	Turf and Landscape
PRINCEP 4L HERBICIDE	100-526	Simazine	17.5 gallon (gal)	Agricultural Crops
PRINCEP 4L HERBICIDE	100-526	Simazine	2 pint (pt)	Agricultural Crops
PRINCEP 4L HERBICIDE	100-526	Simazine	6 quart (qt)	Agricultural Crops
PRISTINE FUNGICIDE	7969-199	Pyraclostrobin, boscalid	5431 dry ounce (oz)	Agricultural Crops
PRISTINE FUNGICIDE	7969-199	Pyraclostrobin, boscalid	0.5 dry ounce (oz)	Tree and Shrub
PRISTINE FUNGICIDE	7969-199	Pyraclostrobin, boscalid	393.5 dry ounce (oz)	Turf and Landscape
PRISTINE FUNGICIDE	7969-199	Pyraclostrobin, boscalid	995 fluid ounces (fl. oz)	Agricultural Crops
PRISTINE FUNGICIDE	7969-199	Pyraclostrobin, boscalid	1269.98 fluid ounces (fl. oz)	Tree and Shrub
PRISTINE FUNGICIDE	7969-199	Pyraclostrobin, boscalid	720 fluid ounces (fl. oz)	Turf and Landscape
PRISTINE FUNGICIDE	7969-199	Pyraclostrobin, boscalid	38.4 pound (lb)	
PRISTINE FUNGICIDE	7969-199	Pyraclostrobin, boscalid	92 pound (lb)	Agricultural Animals
PRISTINE FUNGICIDE	7969-199	Pyraclostrobin, boscalid	317 pound (lb)	Agricultural Crops
PRISTINE FUNGICIDE	7969-199	Pyraclostrobin, boscalid	1613.3 pound (lb)	Tree and Shrub
PRISTINE FUNGICIDE	7969-199	Pyraclostrobin, boscalid	14 pound (lb)	Turf and Landscape
Procellacor EC	67690-80	Florpyrauxifen-benzyl	432 fluid ounces (fl. oz)	
Procellacor EC	67690-80	Florpyrauxifen-benzyl	4073 other units PDU	
PROCLAIM INSECTICIDE	100-904	Emamectin benzoate	48 dry ounce (oz)	Agricultural Crops
PROCON Z FUNGICIDE	34704-879	Propiconazole	162 fluid ounces (fl. oz)	Turf and Landscape
PROCON Z FUNGICIDE	34704-879	Propiconazole	0.5 gallon (gal)	Tree and Shrub
PROCON Z FUNGICIDE	34704-879	Propiconazole	249.95 gallon (gal)	Turf and Landscape
PRODEUCE	228-509	Glyphosate-isopropylammonium, Prodiamine	110 fluid ounces (fl. oz)	Turf and Landscape
PRODEUCE	228-509	Glyphosate-isopropylammonium, Prodiamine	2 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PRODEUCE	228-509	Glyphosate-isopropylammonium, Prodiamine	2 quart (qt)	Right-of-Way
PRODIAMINE 0.37 PLUS	53883-172-82898	Prodiamine	28241 pound (lb)	Turf and Landscape
PRODIAMINE 4SC SELECT	89442-26	Prodiamine	12 fluid ounces (fl. oz)	Tree and Shrub
PRODIAMINE 4SC SELECT	89442-26	Prodiamine	10 gallon (gal)	Turf and Landscape
PRODIAMINE 65 WG HERBICIDE	53883-429	Prodiamine	58 pound (lb)	Turf and Landscape
PROFINE 75 HERBICIDE	2749-528	Halosulfuron-methyl	1.6 dry ounce (oz)	Agricultural Crops
PROFLEX	53883-427	Novaluron, lambda-Cyhalothrin, Pyriproxyfen	5.9264 fluid ounces (fl. oz)	Structural Pest
PROFLEX	53883-427	Novaluron, lambda-Cyhalothrin, Pyriproxyfen	32 fluid ounces (fl. oz)	Turf and Landscape
PROFLEX	53883-427	Novaluron, lambda-Cyhalothrin, Pyriproxyfen	48.35 gallon (gal)	Mosquitoes and Ticks
PROFLEX	53883-427	Novaluron, lambda-Cyhalothrin, Pyriproxyfen	5 quart (qt)	Mosquitoes and Ticks
PROFUME	1015-79	Sulfuryl fluoride	2250 pound (lb)	Structural Pest
PROGIBB 4% PLANT GROWTH REGULATOR SOLUTION	73049-15	Gibberellic acid	63 fluid ounces (fl. oz)	Agricultural Crops
PROGIBB LV PLUS PLANT GROWTH REGULATOR	73049-498	Gibberellic acid	96 fluid ounces (fl. oz)	Agricultural Crops
Prokoz Vessel	2217-656-72112	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCPP-P, DMA salt	306.5 gallon (gal)	Turf and Landscape
PROKOZ ZENITH 75 WSP INSECTICIDE	432-1318	Imidacloprid	1048.4 dry ounce (oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PROKOZ ZENITH 75 WSP INSECTICIDE	432-1318	Imidacloprid	123 fluid ounces (fl. oz)	Turf and Landscape
PROLINE 480 SC FUNGICIDE	264-825	Prothioconazole	990	Agricultural Crops
PROLINE 480 SC FUNGICIDE	264-825	Prothioconazole	63.25 fluid ounces (fl. oz)	
PROLINE 480 SC FUNGICIDE	264-825	Prothioconazole	13523.45 fluid ounces (fl. oz)	Agricultural Crops
PROLINE 480 SC FUNGICIDE	264-825	Prothioconazole	102.51 fluid ounces (fl. oz)	Turf and Landscape
PROLINE 480 SC FUNGICIDE	264-825	Prothioconazole	109.89 gallon (gal)	Agricultural Crops
PROLINE 480 SC FUNGICIDE	264-825	Prothioconazole	2.5 gallon (gal)	Turf and Landscape
PROLINE 480 SC FUNGICIDE	264-825	Prothioconazole	217.95 pint (pt)	
PROLINE 480 SC FUNGICIDE	264-825	Prothioconazole	2485.13 pint (pt)	Agricultural Crops
PROLINKS GOLF COURSE PRODUCTS CAD 248	57131-14	Chlorantraniliprole, Dithiopyr	23500 pound (lb)	Turf and Landscape
Prolivo 300 SC Fungicide	71512-24-88783	Pyriofenone	292 dry ounce (oz)	Agricultural Crops
Prolivo 300 SC Fungicide	71512-24-88783	Pyriofenone	896 fluid ounces (fl. oz)	Agricultural Crops
Prolivo 300 SC Fungicide	71512-24-88783	Pyriofenone	192 fluid ounces (fl. oz)	Turf and Landscape
Prolivo 300 SC Fungicide	71512-24-88783	Pyriofenone	2 gallon (gal)	Agricultural Crops
PROMALIN PLANT GROWTH REGULATOR SOLUTION	73049-41	Benzyladenine, Gibberellin A4A7	7.8 fluid ounces (fl. oz)	Agricultural Crops
Pro-Mate Dimension 0.15% Plus Fertilizer	62719-504-5905	Dithiopyr	150 pound (lb)	Turf and Landscape
PROMESS FUNGICIDE	70506-613	Propamocarb hydrochloride	108 pound (lb)	Turf and Landscape
PRO-MIX HP BIOFUNGICIDE + MYCORRHIZAE	74267-4	Bacillus pumilus, strain GHA 180	120 other units Bales	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PRO-MIX HPCC BIOFUNGICIDE + MYCORRHIZAE	74267-4	Bacillus pumilus, strain GHA 180	90 pound (lb)	Turf and Landscape
PROPELLER AQUATIC HERBICIDE	81927-68	Flumioxazin	10.5 pound (lb)	
PROPICONAZOLE 1.3 ME	42750-252	Propiconazole	75 fluid ounces (fl. oz)	Tree and Shrub
PROPICONAZOLE 1.3 ME T&O	42750-252	Propiconazole	40.6 fluid ounces (fl. oz)	Tree and Shrub
PROPICONAZOLE 1.3 ME T&O	42750-252	Propiconazole	5 gallon (gal)	Tree and Shrub
PROPICONAZOLE 14.3 SELECT	89442-17	Propiconazole	28.4 fluid ounces (fl. oz)	Tree and Shrub
PROPICONAZOLE 14.3 SELECT	89442-17	Propiconazole	2784.25 fluid ounces (fl. oz)	Turf and Landscape
PROPICONAZOLE 14.3 SELECT	89442-17	Propiconazole	26.58 gallon (gal)	Tree and Shrub
PROPICONAZOLE 14.3 SELECT	89442-17	Propiconazole	203.5 gallon (gal)	Turf and Landscape
PROPICONAZOLE 14.3 SELECT	89442-17	Propiconazole	17 quart (qt)	Turf and Landscape
PROPI-STAR EC	42750-211	Propiconazole	8 fluid ounces (fl. oz)	Agricultural Crops
PROPI-STAR EC	42750-211	Propiconazole	64.1 gallon (gal)	Agricultural Crops
PROPIZOL	74578-8	Propiconazole	205 fluid ounces (fl. oz)	
PROPIZOL	74578-8	Propiconazole	732 fluid ounces (fl. oz)	Tree and Shrub
PROPIZOL	74578-8	Propiconazole	4.73 fluid ounces (fl. oz)	Turf and Landscape
PROPIZOL	74578-8	Propiconazole	0.5 gallon (gal)	Structural Pest
PROPIZOL	74578-8	Propiconazole	10180.1 other units	Tree and Shrub
PROPIZOL	74578-8	Propiconazole	14350 other units millileters	Tree and Shrub
PROPIZOL	74578-8	Propiconazole	2214 other units Millilitre	
PROPIZOL	74578-8	Propiconazole	1840 other units Millilitre	Tree and Shrub
PROPIZOL	74578-8	Propiconazole	77.916 pound (lb)	Tree and Shrub
PROPIZOL	74578-8	Propiconazole	13 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PROPIZOL	74578-8	Propiconazole	1 quart (qt)	Tree and Shrub
PROPLANT TURF AND ORNAMENTAL FUNGICIDE	55260-9	Propamocarb hydrochloride	520.9 fluid ounces (fl. oz)	Turf and Landscape
PROPLANT TURF AND ORNAMENTAL FUNGICIDE	55260-9	Propamocarb hydrochloride	45.97 gallon (gal)	Turf and Landscape
PROPLANT TURF AND ORNAMENTAL FUNGICIDE	55260-9	Propamocarb hydrochloride	10 quart (qt)	Turf and Landscape
PROSARO 421 SC FUNGICIDE	264-862	Prothioconazole, Tebuconazole	37 fluid ounces (fl. oz)	Agricultural Crops
Prosecutor Pro	524-5536-10404		30 gallon (gal)	Turf and Landscape
PROSTAR 70 WG	432-1223	Flutolanil	196.01 pound (lb)	Turf and Landscape
PROTECT DF	1001-77	Mancozeb	67 dry ounce (oz)	Agricultural Crops
PROTECT DF	1001-77	Mancozeb	845.8 dry ounce (oz)	Turf and Landscape
PROTECT DF	1001-77	Mancozeb	16.7 fluid ounces (fl. oz)	Tree and Shrub
PROTECT DF	1001-77	Mancozeb	1560 fluid ounces (fl. oz)	Turf and Landscape
PROTECT DF	1001-77	Mancozeb	72 gallon (gal)	Turf and Landscape
PROTECT DF	1001-77	Mancozeb	216.88 pound (lb)	
PROTECT DF	1001-77	Mancozeb	2758.822 pound (lb)	Tree and Shrub
PROTECT DF	1001-77	Mancozeb	1615.88 pound (lb)	Turf and Landscape
Protege	91234-143	azoxystrobin, difenoconazole	8 gallon (gal)	Turf and Landscape
PROTOCOL	34704-1064	Thiophanate-methyl, Propiconazole	15.25 gallon (gal)	Turf and Landscape
PROVAUNT	100-1487	Indoxacarb	136 dry ounce (oz)	Turf and Landscape
PROVAUNT	100-1487	Indoxacarb	738 fluid ounces (fl. oz)	Turf and Landscape
PROVAUNT	100-1487	Indoxacarb	1 gallon (gal)	Turf and Landscape
PROVAUNT	100-1487	Indoxacarb	23 pint (pt)	Turf and Landscape
PROVAUNT	100-1487	Indoxacarb	69.315 pound (lb)	Turf and Landscape
Provaunt	352-716	Indoxacarb	24 fluid ounces (fl. oz)	Turf and Landscape
Provaunt	352-716	Indoxacarb	47.4 pound (lb)	Turf and Landscape
Provaunt WDG	100-1636	Indoxacarb	965.52 dry ounce (oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Provaunt WDG	100-1636	Indoxacarb	148 fluid ounces (fl. oz)	Turf and Landscape
Provaunt WDG	100-1636	Indoxacarb	7.75 gallon (gal)	Turf and Landscape
Provaunt WDG	100-1636	Indoxacarb	210.03 pound (lb)	Turf and Landscape
PROWL H2O HERBICIDE	241-418	Pendimethalin	732 fluid ounces (fl. oz)	Agricultural Crops
PROWL H2O HERBICIDE	241-418	Pendimethalin	20 fluid ounces (fl. oz)	Turf and Landscape
PROWL H2O HERBICIDE	241-418	Pendimethalin	565.19 gallon (gal)	Agricultural Crops
PROWL H2O HERBICIDE	241-418	Pendimethalin	2.5 gallon (gal)	Tree and Shrub
PROWL H2O HERBICIDE	241-418	Pendimethalin	75.25 gallon (gal)	Turf and Landscape
PROWL H2O HERBICIDE	241-418	Pendimethalin	239 pint (pt)	Agricultural Crops
PROWL H2O HERBICIDE	241-418	Pendimethalin	4 pint (pt)	Turf and Landscape
PROWL H2O HERBICIDE	241-418	Pendimethalin	3.5 quart (qt)	Agricultural Animals
PROWL H2O HERBICIDE	241-418	Pendimethalin	65.5 quart (qt)	Agricultural Crops
PROXY GROWTH REGULATOR	432-1230	Ethephon	9872.78 fluid ounces (fl. oz)	Turf and Landscape
PROXY GROWTH REGULATOR	432-1230	Ethephon	7.8 gallon (gal)	Agricultural Crops
PROXY GROWTH REGULATOR	432-1230	Ethephon	1889.136 gallon (gal)	Turf and Landscape
PROXY GROWTH REGULATOR	432-1230	Ethephon	10 pint (pt)	Turf and Landscape
PROZAP ZINC PHOSPHIDE PELLETS	61282-49	Zinc phosphide (Zn3P2)	250 dry ounce (oz)	Turf and Landscape
PROZAP ZINC PHOSPHIDE PELLETS	61282-49	Zinc phosphide (Zn3P2)	100 gallon (gal)	Agricultural Crops
PROZAP ZINC PHOSPHIDE PELLETS	61282-49	Zinc phosphide (Zn3P2)	8480 pound (lb)	Agricultural Crops
PROZAP ZINC PHOSPHIDE PELLETS	61282-49	Zinc phosphide (Zn3P2)	250 pound (lb)	Structural Pest
PROZAP ZINC PHOSPHIDE PELLETS	61282-49	Zinc phosphide (Zn3P2)	1450 pound (lb)	Tree and Shrub
PROZAP ZINC PHOSPHIDE PELLETS	61282-49	Zinc phosphide (Zn3P2)	1250 pound (lb)	Turf and Landscape
PT 221L PRESSURIZED INSECTICIDE	499-473	lambda-Cyhalothrin	268 fluid ounces (fl. oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PT 565 PLUS XLO PRESSURIZED CONTACT INSECTICIDE	499-290	MGK 264, Piperonyl butoxide, Pyrethrins	106 fluid ounces (fl. oz)	
PT 565 PLUS XLO PRESSURIZED CONTACT INSECTICIDE	499-290	MGK 264, Piperonyl butoxide, Pyrethrins	18403 fluid ounces (fl. oz)	Structural Pest
PT 565 PLUS XLO PRESSURIZED CONTACT INSECTICIDE	499-290	MGK 264, Piperonyl butoxide, Pyrethrins	241.52 gallon (gal)	Structural Pest
PT ALPINE FLEA & BED BUG PRESSURIZED INSECTICIDE	499-540	Dinotefuran, Prallethrin, Pyriproxyfen	3361 fluid ounces (fl. oz)	Structural Pest
PT ALPINE FLEA & BED BUG PRESSURIZED INSECTICIDE	499-540	Dinotefuran, Prallethrin, Pyriproxyfen	41 fluid ounces (fl. oz)	Turf and Landscape
PT ALPINE FLEA & BED BUG PRESSURIZED INSECTICIDE	499-540	Dinotefuran, Prallethrin, Pyriproxyfen	14.5 gallon (gal)	Structural Pest
PT ALPINE FOAM READY TO USE INSECTICIDE	499-526	Dinotefuran	144 dry ounce (oz)	Structural Pest
PT ALPINE PRESSURIZED FLY BAIT	499-568	Dinotefuran	3221.2 dry ounce (oz)	Structural Pest
PT ALPINE PRESSURIZED FLY BAIT	499-568	Dinotefuran	1016 fluid ounces (fl. oz)	
PT ALPINE PRESSURIZED FLY BAIT	499-568	Dinotefuran	2212.57 fluid ounces (fl. oz)	Structural Pest
PT ALPINE PRESSURIZED FLY BAIT	499-568	Dinotefuran	449.3 fluid ounces (fl. oz)	Turf and Landscape
PT ALPINE PRESSURIZED FLY BAIT	499-568	Dinotefuran	20 gallon (gal)	
PT ALPINE PRESSURIZED FLY BAIT	499-568	Dinotefuran	505.59 gallon (gal)	Structural Pest
PT ALPINE PRESSURIZED FLY BAIT	499-568	Dinotefuran	10 other units cans	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PT ALPINE PRESSURIZED FLY BAIT	499-568	Dinotefuran	130.4 pound (lb)	Structural Pest
PT ALPINE PRESSURIZED INSECTICIDE	499-531	Dinotefuran	6358.5 dry ounce (oz)	Structural Pest
PT ALPINE PRESSURIZED INSECTICIDE	499-531	Dinotefuran	4760 fluid ounces (fl. oz)	
PT ALPINE PRESSURIZED INSECTICIDE	499-531	Dinotefuran	1378.4 fluid ounces (fl. oz)	Structural Pest
PT ALPINE PRESSURIZED INSECTICIDE	499-531	Dinotefuran	1 gallon (gal)	Structural Pest
PT ALPINE PRESSURIZED INSECTICIDE	499-531	Dinotefuran	20 other units cans	Structural Pest
PT CY-KICK CS PRESSURIZED INSECTICIDE	499-303	Cyfluthrin	7710.81 fluid ounces (fl. oz)	Structural Pest
PT CY-KICK CS PRESSURIZED INSECTICIDE	499-303	Cyfluthrin	3.14 gallon (gal)	Structural Pest
PT CY-KICK PRESSURIZED INSECTICIDE	499-470	Cyfluthrin	24 dry ounce (oz)	Structural Pest
PT CY-KICK PRESSURIZED INSECTICIDE	499-470	Cyfluthrin	1680 fluid ounces (fl. oz)	
PT CY-KICK PRESSURIZED INSECTICIDE	499-470	Cyfluthrin	3957.6 fluid ounces (fl. oz)	Structural Pest
PT CY-KICK PRESSURIZED INSECTICIDE	499-470	Cyfluthrin	141.52 gallon (gal)	Structural Pest
PT CY-KICK PRESSURIZED INSECTICIDE	499-470	Cyfluthrin	1 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PT CY-KICK PRESSURIZED INSECTICIDE	499-470	Cyfluthrin	9 other units cans	Structural Pest
PT FENDONA PRESSURIZED INSECTICIDE	499-569	Alpha-cypermethrin	4659.08 dry ounce (oz)	Structural Pest
PT FENDONA PRESSURIZED INSECTICIDE	499-569	Alpha-cypermethrin	630 fluid ounces (fl. oz)	
PT FENDONA PRESSURIZED INSECTICIDE	499-569	Alpha-cypermethrin	22239.8973 fluid ounces (fl. oz)	Structural Pest
PT FENDONA PRESSURIZED INSECTICIDE	499-569	Alpha-cypermethrin	21.2 gallon (gal)	Structural Pest
PT MICROCARE CS PRESSURIZED INSECTICIDE	499-539	Piperonyl butoxide, Pyrethrins	82 dry ounce (oz)	Structural Pest
PT MICROCARE CS PRESSURIZED INSECTICIDE	499-539	Piperonyl butoxide, Pyrethrins	1680 fluid ounces (fl. oz)	
PT MICROCARE CS PRESSURIZED INSECTICIDE	499-539	Piperonyl butoxide, Pyrethrins	244 fluid ounces (fl. oz)	Structural Pest
PT MICROCARE CS PRESSURIZED INSECTICIDE	499-539	Piperonyl butoxide, Pyrethrins	44 fluid ounces (fl. oz)	Turf and Landscape
PT P.I. PRESSURIZED CONTACT INSECTICIDE	499-444	Piperonyl butoxide, Pyrethrins	75 dry ounce (oz)	Structural Pest
PT P.I. PRESSURIZED CONTACT INSECTICIDE	499-444	Piperonyl butoxide, Pyrethrins	78.5 fluid ounces (fl. oz)	
PT P.I. PRESSURIZED CONTACT INSECTICIDE	499-444	Piperonyl butoxide, Pyrethrins	5374.46 fluid ounces (fl. oz)	Structural Pest
PT P.I. PRESSURIZED CONTACT INSECTICIDE	499-444	Piperonyl butoxide, Pyrethrins	6 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PT P.I. PRESSURIZED CONTACT INSECTICIDE	499-444	Piperonyl butoxide, Pyrethrins	16.4 gallon (gal)	Structural Pest
PT P.I. PRESSURIZED CONTACT INSECTICIDE	499-444	Piperonyl butoxide, Pyrethrins	2 pint (pt)	Structural Pest
PT PHANTOM II PRESSURIZED INSECTICIDE	499-548	Chlorfenapyr	35 dry ounce (oz)	Structural Pest
PT PHANTOM II PRESSURIZED INSECTICIDE	499-548	Chlorfenapyr	4620 fluid ounces (fl. oz)	
PT PHANTOM II PRESSURIZED INSECTICIDE	499-548	Chlorfenapyr	17032.925 fluid ounces (fl. oz)	Structural Pest
PT PHANTOM II PRESSURIZED INSECTICIDE	499-548	Chlorfenapyr	48.6 gallon (gal)	Structural Pest
PT PRO-CONTROL FORMULA 2 TOTAL RELEASE PRESSURIZED INSECTICIDE	499-512	Piperonyl butoxide, Pyrethrins	435 fluid ounces (fl. oz)	
PT PRO-CONTROL FORMULA 2 TOTAL RELEASE PRESSURIZED INSECTICIDE	499-512	Piperonyl butoxide, Pyrethrins	1260 fluid ounces (fl. oz)	Structural Pest
PT PRO-CONTROL FORMULA 2 TOTAL RELEASE PRESSURIZED INSECTICIDE	499-512	Piperonyl butoxide, Pyrethrins	60 other units 6 oz. cans	Structural Pest
PT PRO-CONTROL FORMULA 2 TOTAL RELEASE PRESSURIZED INSECTICIDE	499-512	Piperonyl butoxide, Pyrethrins	1.75 quart (qt)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PT PRO-CONTROL PLUS TOTAL RELEASE PRESSURIZED INSECTICIDE	499-462	Piperonyl butoxide, Pyrethrins , Cyfluthrin	273 fluid ounces (fl. oz)	Structural Pest
PT PRO-CONTROL PLUS TOTAL RELEASE PRESSURIZED INSECTICIDE	499-462	Piperonyl butoxide, Pyrethrins , Cyfluthrin	1.25 gallon (gal)	Structural Pest
PT TRI-DIE PRESSURIZED DUST INSECTICIDE	499-385	Piperonyl butoxide, Pyrethrins , Silicon dioxide	384 dry ounce (oz)	
PT TRI-DIE PRESSURIZED DUST INSECTICIDE	499-385	Piperonyl butoxide, Pyrethrins , Silicon dioxide	56 dry ounce (oz)	Structural Pest
PT TRI-DIE PRESSURIZED DUST INSECTICIDE	499-385	Piperonyl butoxide, Pyrethrins , Silicon dioxide	737.25 fluid ounces (fl. oz)	Structural Pest
PT TRI-DIE PRESSURIZED DUST INSECTICIDE	499-385	Piperonyl butoxide, Pyrethrins , Silicon dioxide	6.94 gallon (gal)	Structural Pest
PT ULTRACIDE PRESSURIZED FLEA INSECTICIDE	499-404	MGK 264, Pyrethrins , Permethrin, Pyriproxyfen	85 dry ounce (oz)	Structural Pest
PT ULTRACIDE PRESSURIZED FLEA INSECTICIDE	499-404	MGK 264, Pyrethrins , Permethrin, Pyriproxyfen	3120 fluid ounces (fl. oz)	Structural Pest
PT ULTRACIDE PRESSURIZED FLEA INSECTICIDE	499-404	MGK 264, Pyrethrins , Permethrin, Pyriproxyfen	28.71 gallon (gal)	Structural Pest
PT ULTRACIDE PRESSURIZED FLEA INSECTICIDE	499-404	MGK 264, Pyrethrins , Permethrin, Pyriproxyfen	33 other units cans	Structural Pest
PT ULTRACIDE PRESSURIZED FLEA INSECTICIDE	499-404	MGK 264, Pyrethrins , Permethrin, Pyriproxyfen	1.2 pound (lb)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PT WASP-FREEZE II WASP & HORNET INSECTICIDE	499-550	Prallethrin	2462 dry ounce (oz)	Structural Pest
PT WASP-FREEZE II WASP & HORNET INSECTICIDE	499-550	Prallethrin	4415 fluid ounces (fl. oz)	
PT WASP-FREEZE II WASP & HORNET INSECTICIDE	499-550	Prallethrin	52.5 fluid ounces (fl. oz)	Right-of-Way
PT WASP-FREEZE II WASP & HORNET INSECTICIDE	499-550	Prallethrin	8843.1 fluid ounces (fl. oz)	Structural Pest
PT WASP-FREEZE II WASP & HORNET INSECTICIDE	499-550	Prallethrin	35 fluid ounces (fl. oz)	Tree and Shrub
PT WASP-FREEZE II WASP & HORNET INSECTICIDE	499-550	Prallethrin	0.55 gallon (gal)	
PT WASP-FREEZE II WASP & HORNET INSECTICIDE	499-550	Prallethrin	54.04 gallon (gal)	Structural Pest
PT WASP-FREEZE II WASP & HORNET INSECTICIDE	499-550	Prallethrin	65 other units cans	Structural Pest
PT WASP-FREEZE II WASP & HORNET INSECTICIDE	499-550	Prallethrin	1 pound (lb)	
PT WASP-FREEZE II WASP & HORNET INSECTICIDE	499-550	Prallethrin	93.03 pound (lb)	Structural Pest
PURESPRAY 10E	69526-5	Mineral oil - includes paraffin oil from 063503	9311 fluid ounces (fl. oz)	Tree and Shrub
PURESPRAY 10E	69526-5	Mineral oil - includes paraffin oil from 063503	110 gallon (gal)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PURESPRAY 10E	69526-5	Mineral oil - includes paraffin oil from 063503	4763.56 gallon (gal)	Tree and Shrub
PURESPRAY 10E	69526-5	Mineral oil - includes paraffin oil from 063503	540.55 gallon (gal)	Turf and Landscape
PURESPRAY GREEN	69526-9	Mineral oil - includes paraffin oil from 063503	300 gallon (gal)	Tree and Shrub
Purge III Insecticide	279-3388	MGK 264, Piperonyl butoxide, Pyrethrins	15 other units cans	Structural Pest
Pycana	67702-53-59807	Canola oil, Pyrethrins	51 fluid ounces (fl. oz)	Agricultural Crops
PYGANIC CROP PROTECTION EC 5.0 II	1021-1772	Pyrethrins	72.8 fluid ounces (fl. oz)	
PYGANIC CROP PROTECTION EC 5.0 II	1021-1772	Pyrethrins	36.3 fluid ounces (fl. oz)	Agricultural Crops
PYGANIC CROP PROTECTION EC 5.0 II	1021-1772	Pyrethrins	5.7 fluid ounces (fl. oz)	Tree and Shrub
PYGANIC CROP PROTECTION EC 5.0 II	1021-1772	Pyrethrins	6 gallon (gal)	Agricultural Crops
PYGANIC CROP PROTECTION EC 5.0 II	1021-1772	Pyrethrins	0.4 gallon (gal)	Tree and Shrub
PYGANIC CROP PROTECTION EC 5.0 II	1021-1772	Pyrethrins	1 gallon (gal)	Turf and Landscape
PYGANIC CROP PROTECTION EC 5.0 II	1021-1772	Pyrethrins	6 pound (lb)	Tree and Shrub
PYGANIC CROP PROTECTION EC 5.0 II	1021-1772	Pyrethrins	6.5 quart (qt)	Agricultural Crops
PYGANIC CROP PROTECTION EC 5.0 II	1021-1772	Pyrethrins	1 quart (qt)	Tree and Shrub
PYGANIC SPECIALTY	1021-1772	Pyrethrins	34 fluid ounces (fl. oz)	Structural Pest
PYGANIC SPECIALTY	1021-1772	Pyrethrins	12 fluid ounces (fl. oz)	Tree and Shrub
PYLEX HERBICIDE	7969-327	Topramezone	2 dry ounce (oz)	Turf and Landscape
PYLEX HERBICIDE	7969-327	Topramezone	4 fluid ounces (fl. oz)	
PYLEX HERBICIDE	7969-327	Topramezone	733.275 fluid ounces (fl. oz)	Turf and Landscape
PYLEX HERBICIDE	7969-327	Topramezone	1.0825 gallon (gal)	Turf and Landscape
PYLEX HERBICIDE	7969-327	Topramezone	23.74 other units mL	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PYLEX HERBICIDE	7969-327	Topramezone	5 pint (pt)	Turf and Landscape
PYLON MITICIDE-INSECTICIDE	241-374	Chlorfenapyr	208.1 fluid ounces (fl. oz)	Agricultural Crops
PYLON MITICIDE-INSECTICIDE	241-374	Chlorfenapyr	0.06 fluid ounces (fl. oz)	Tree and Shrub
PYLON MITICIDE-INSECTICIDE	241-374	Chlorfenapyr	1 fluid ounces (fl. oz)	Turf and Landscape
PYLON TR TOTAL RELEASE MITICIDE/INSECTICIDE	499-544	Chlorfenapyr	24 fluid ounces (fl. oz)	Agricultural Crops
PYLON TR TOTAL RELEASE MITICIDE/INSECTICIDE	499-544	Chlorfenapyr	12 fluid ounces (fl. oz)	Turf and Landscape
PYRETHRUM TR TOTAL RELEASE INSECTICIDE	499-479	Piperonyl butoxide, Pyrethrins	16 dry ounce (oz)	Agricultural Crops
PYRETHRUM TR TOTAL RELEASE INSECTICIDE	499-479	Piperonyl butoxide, Pyrethrins	18 fluid ounces (fl. oz)	Agricultural Crops
PYRETHRUM TR TOTAL RELEASE INSECTICIDE	499-479	Piperonyl butoxide, Pyrethrins	6 fluid ounces (fl. oz)	Turf and Landscape
PYRETHRUM TR TOTAL RELEASE INSECTICIDE	499-479	Piperonyl butoxide, Pyrethrins	20 pound (lb)	Turf and Landscape
PYRINEX CHLORPYRIFOS TERMITICIDE	66222-17	Chlorpyrifos	62.315 gallon (gal)	Turf and Landscape
PYROCIDE 100	1021-1424	MGK 264, Piperonyl butoxide, Pyrethrins	1 dry ounce (oz)	Structural Pest
PYROCIDE 100	1021-1424	MGK 264, Piperonyl butoxide, Pyrethrins	713.75 fluid ounces (fl. oz)	Structural Pest
PYROCIDE 100	1021-1424	MGK 264, Piperonyl butoxide, Pyrethrins	83.9 gallon (gal)	Structural Pest
PYROCIDE 100	1021-1424	MGK 264, Piperonyl butoxide, Pyrethrins	21 quart (qt)	Structural Pest
PYROCIDE 300	1021-1177	MGK 264, Piperonyl butoxide, Pyrethrins	100 fluid ounces (fl. oz)	Structural Pest
PYROCIDE 300	1021-1177	MGK 264, Piperonyl butoxide, Pyrethrins	125.58 gallon (gal)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
PYROCIDIDE 300	1021-1177	MGK 264, Piperonyl butoxide, Pyrethrins	46.6 quart (qt)	Structural Pest
PYRONYL CROP SPRAY	89459-26	Piperonyl butoxide, Pyrethrins	3729.24	Tree and Shrub
PYRONYL CROP SPRAY	89459-26	Piperonyl butoxide, Pyrethrins	203.286 fluid ounces (fl. oz)	
PYRONYL CROP SPRAY	89459-26	Piperonyl butoxide, Pyrethrins	28 fluid ounces (fl. oz)	Agricultural Crops
PYRONYL CROP SPRAY	89459-26	Piperonyl butoxide, Pyrethrins	9274.049 fluid ounces (fl. oz)	Tree and Shrub
PYRONYL CROP SPRAY	89459-26	Piperonyl butoxide, Pyrethrins	4066.2 pound (lb)	
PYRONYL CROP SPRAY	89459-26	Piperonyl butoxide, Pyrethrins	9575.8 pound (lb)	Tree and Shrub
Q4 PLUS TURF HERBICIDE FOR GRASSY & BROADLEAF WEEDS	2217-930	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, Quinclorac, Sulfentrazone	2186.2 fluid ounces (fl. oz)	Turf and Landscape
Q4 PLUS TURF HERBICIDE FOR GRASSY & BROADLEAF WEEDS	2217-930	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, Quinclorac, Sulfentrazone	30 gallon (gal)	
Q4 PLUS TURF HERBICIDE FOR GRASSY & BROADLEAF WEEDS	2217-930	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, Quinclorac, Sulfentrazone	6 gallon (gal)	Tree and Shrub
Q4 PLUS TURF HERBICIDE FOR GRASSY & BROADLEAF WEEDS	2217-930	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, Quinclorac, Sulfentrazone	2624.86 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Q4 PLUS TURF HERBICIDE FOR GRASSY & BROADLEAF WEEDS	2217-930	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, Quinclorac, Sulfentrazone	32 pound (lb)	Turf and Landscape
Q-BALL HERBICIDE	228-744	QUINCLORAC, DIMETHYLAMINE SALT	5 dry ounce (oz)	Turf and Landscape
Q-BALL HERBICIDE	228-744	QUINCLORAC, DIMETHYLAMINE SALT	4530.7944 fluid ounces (fl. oz)	Turf and Landscape
Q-BALL HERBICIDE	228-744	QUINCLORAC, DIMETHYLAMINE SALT	86 gallon (gal)	
Q-BALL HERBICIDE	228-744	QUINCLORAC, DIMETHYLAMINE SALT	269.49 gallon (gal)	Turf and Landscape
QUADRI FLOWABLE FUNGICIDE	100-1098	Azoxystrobin	202.3 fluid ounces (fl. oz)	Agricultural Crops
QUADRI FLOWABLE FUNGICIDE	100-1098	Azoxystrobin	12.25 gallon (gal)	Agricultural Crops
QUADRI FLOWABLE FUNGICIDE	100-1098	Azoxystrobin	6.4 quart (qt)	Agricultural Crops
QUADRI FLOWABLE FUNGICIDE	100-1098	Azoxystrobin	1.1 quart (qt)	Turf and Landscape
QUADRI TOP FUNGICIDE	100-1313	Azoxystrobin, Difenoconazole	412 dry ounce (oz)	Agricultural Crops
QUADRI TOP FUNGICIDE	100-1313	Azoxystrobin, Difenoconazole	70 fluid ounces (fl. oz)	
QUADRI TOP FUNGICIDE	100-1313	Azoxystrobin, Difenoconazole	18538.03 fluid ounces (fl. oz)	Agricultural Crops
QUADRI TOP FUNGICIDE	100-1313	Azoxystrobin, Difenoconazole	319.62 gallon (gal)	Agricultural Crops
QUADRI TOP FUNGICIDE	100-1313	Azoxystrobin, Difenoconazole	120.64 pint (pt)	
QUADRI TOP FUNGICIDE	100-1313	Azoxystrobin, Difenoconazole	3260.98 pint (pt)	Agricultural Crops
QUADRI TOP FUNGICIDE	100-1313	Azoxystrobin, Difenoconazole	15.65 pint (pt)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
QUADRI TOP FUNGICIDE	100-1313	Azoxystrobin, Difenoconazole	2 quart (qt)	Agricultural Crops
QUALI-PRO 2-D HERBICIDE	53883-377	Triclopyr, Clopyralid, triethanolamine	48 dry ounce (oz)	Turf and Landscape
QUALI-PRO 2-D HERBICIDE	53883-377	Triclopyr, Clopyralid, triethanolamine	144 fluid ounces (fl. oz)	Turf and Landscape
QUALI-PRO 2-D HERBICIDE	53883-377	Triclopyr, Clopyralid, triethanolamine	1 gallon (gal)	Turf and Landscape
QUALI-PRO ABAMECTIN 0.15 EC	53883-371	Abamectin	4 fluid ounces (fl. oz)	Tree and Shrub
QUALI-PRO BIFENTHRIN GOLF & NURSERY 7 9F	53883-366	Bifenthrin	9389 fluid ounces (fl. oz)	Turf and Landscape
QUALI-PRO BIFENTHRIN GOLF & NURSERY 7 9F	53883-366	Bifenthrin	77.36 gallon (gal)	Turf and Landscape
QUALI-PRO BIFENTHRIN GOLF AND NURSERY 7.9F	66222-192	Bifenthrin	40 fluid ounces (fl. oz)	Tree and Shrub
QUALI-PRO BIFENTHRIN GOLF AND NURSERY 7.9F	66222-192	Bifenthrin	256 fluid ounces (fl. oz)	Turf and Landscape
QUALI-PRO BIFENTHRIN GOLF AND NURSERY 7.9F	66222-192	Bifenthrin	32.34 gallon (gal)	Turf and Landscape
QUALI-PRO BIFENTHRIN I /T	66222-190	Bifenthrin	76 fluid ounces (fl. oz)	Turf and Landscape
QUALI-PRO BIFENTHRIN I /T	66222-190	Bifenthrin	26 gallon (gal)	Tree and Shrub
QUALI-PRO BIFENTHRIN I /T	66222-190	Bifenthrin	10 gallon (gal)	Turf and Landscape
Quali-Pro Bifenthrin I/T 7.9	53883-365	Bifenthrin	10 fluid ounces (fl. oz)	Agricultural Crops
Quali-Pro Bifenthrin I/T 7.9	53883-365	Bifenthrin	26 fluid ounces (fl. oz)	Mosquitoes and Ticks
Quali-Pro Bifenthrin I/T 7.9	53883-365	Bifenthrin	749.42 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Quali-Pro Bifenthrin I/T 7.9	53883-365	Bifenthrin	10 gallon (gal)	Tree and Shrub
Quali-Pro Bifenthrin I/T 7.9	53883-365	Bifenthrin	144.9 gallon (gal)	Turf and Landscape
QUALI-PRO CHLOROTHALONIL 720 SFT	53883-310	Chlorothalonil	2.5 gallon (gal)	Tree and Shrub
QUALI-PRO CHLOROTHALONIL 720 SFT	53883-310	Chlorothalonil	1344.4625 gallon (gal)	Turf and Landscape
Quali-Pro Chlorothalonil DF	53883-313	Chlorothalonil	2288.5 pound (lb)	Turf and Landscape
QUALI-PRO CHLORPYRIFOS 4E	66222-19	Chlorpyrifos	2051 fluid ounces (fl. oz)	Turf and Landscape
QUALI-PRO CHLORPYRIFOS 4E	66222-19	Chlorpyrifos	473.17 gallon (gal)	Turf and Landscape
QUALI-PRO CHLORPYRIFOS 4E	66222-19	Chlorpyrifos	6 quart (qt)	Turf and Landscape
QUALI-PRO DITHIOPYR 40 WSB	53883-374	Dithiopyr	12.5 pound (lb)	Turf and Landscape
QUALI-PRO ENCLAVE 5.3F	53883-309	Chlorothalonil, Thiophanate-methyl, Iprodione, Tebuconazole	9547 fluid ounces (fl. oz)	Turf and Landscape
QUALI-PRO ENCLAVE 5.3F	53883-309	Chlorothalonil, Thiophanate-methyl, Iprodione, Tebuconazole	392.18 gallon (gal)	Turf and Landscape
QUALI-PRO ETHEPHON 2 SL	66222-151	Ethephon	3825 fluid ounces (fl. oz)	Turf and Landscape
QUALI-PRO ETHEPHON 2 SL	66222-151	Ethephon	301.28 gallon (gal)	Turf and Landscape
QUALI-PRO EXPEL	53883-478	Sulfentrazone	32 fluid ounces (fl. oz)	Turf and Landscape
QUALI-PRO FOSETYL-AL 80 WDG	66222-161	Fosetyl-Al	28 dry ounce (oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
QUALI-PRO FOSETYL-AL 80 WDG	66222-161	Fosetyl-Al	600 dry ounce (oz)	Turf and Landscape
QUALI-PRO FOSETYL-AL 80 WDG	66222-161	Fosetyl-Al	5.5 pound (lb)	Agricultural Crops
QUALI-PRO FOSETYL-AL 80 WDG	66222-161	Fosetyl-Al	5 pound (lb)	Tree and Shrub
QUALI-PRO FOSETYL-AL 80 WDG	66222-161	Fosetyl-Al	1068.25 pound (lb)	Turf and Landscape
QUALI-PRO FOSETYL-AL 80 WDG	66222-161	Fosetyl-Al	5 quart (qt)	Turf and Landscape
QUALI-PRO IMIDACLOPRID 2F TURF & ORNAMENTAL INSECTICIDE	53883-514	Imidacloprid	154.4 fluid ounces (fl. oz)	Turf and Landscape
QUALI-PRO IMIDACLOPRID 2F TURF & ORNAMENTAL INSECTICIDE	53883-514	Imidacloprid	12.84 gallon (gal)	Turf and Landscape
QUALI-PRO IMIDACLOPRID 2F TURF & ORNAMENTAL INSECTICIDE	66222-203	Imidacloprid	16 dry ounce (oz)	Turf and Landscape
QUALI-PRO IMIDACLOPRID 2F TURF & ORNAMENTAL INSECTICIDE	66222-203	Imidacloprid	13.6 fluid ounces (fl. oz)	Turf and Landscape
QUALI-PRO IMIDACLOPRID 2F TURF & ORNAMENTAL INSECTICIDE	66222-203	Imidacloprid	6 gallon (gal)	
QUALI-PRO IMIDACLOPRID 2F TURF & ORNAMENTAL INSECTICIDE	66222-203	Imidacloprid	55 gallon (gal)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
QUALI-PRO IMIDACLOPRID 2F TURF & ORNAMENTAL INSECTICIDE	66222-203	Imidacloprid	200.495 gallon (gal)	Turf and Landscape
QUALI-PRO IMIDACLOPRID 75 WSB	66222-199	Imidacloprid	178.33 dry ounce (oz)	Tree and Shrub
QUALI-PRO IMIDACLOPRID 75 WSB	66222-199	Imidacloprid	307.5 dry ounce (oz)	Turf and Landscape
QUALI-PRO IMIDACLOPRID 75 WSB	66222-199	Imidacloprid	704 fluid ounces (fl. oz)	Turf and Landscape
QUALI-PRO IMIDACLOPRID 75 WSB	66222-199	Imidacloprid	0.1 gallon (gal)	Tree and Shrub
QUALI-PRO IMIDACLOPRID 75 WSB	66222-199	Imidacloprid	270 gallon (gal)	Turf and Landscape
QUALI-PRO IMIDACLOPRID 75 WSB	66222-199	Imidacloprid	3.2 pound (lb)	Tree and Shrub
QUALI-PRO IMIDACLOPRID 75 WSB	66222-199	Imidacloprid	584.6 pound (lb)	Turf and Landscape
QUALI-PRO IPRO 2	53883-380	Iprodione	3419 fluid ounces (fl. oz)	Turf and Landscape
QUALI-PRO IPRO 2	53883-380	Iprodione	605.01 gallon (gal)	Turf and Landscape
Quali-Pro Lambda GC-O	53883-244-66222	lambda-cyhalothrin	289.8 fluid ounces (fl. oz)	Turf and Landscape
Quali-Pro Lambda GC-O	53883-244-66222	lambda-cyhalothrin	2.3 gallon (gal)	Turf and Landscape
QUALI-PRO MEFENOXAM 2AQ	53883-433	Metalaxyl-M	76.52 fluid ounces (fl. oz)	
QUALI-PRO MEFENOXAM 2AQ	53883-433	Metalaxyl-M	15 fluid ounces (fl. oz)	Agricultural Crops
QUALI-PRO TEBUCONAZOLE 3.6F	66222-117	Tebuconazole	4.3 gallon (gal)	Agricultural Crops
QUALI-PRO TEBUCONAZOLE 3.6F	66222-117	Tebuconazole	548.28875 gallon (gal)	Turf and Landscape
QUALI-PRO TEBUCONAZOLE 3.6F	66222-117	Tebuconazole	10 quart (qt)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Quali-Pro TM 4.5	53883-483	Thiophanate-methyl	1676 fluid ounces (fl. oz)	Turf and Landscape
Quali-Pro TM 4.5	53883-483	Thiophanate-methyl	135.04 gallon (gal)	Turf and Landscape
QUALI-PRO TM 4.5	66222-134	Thiophanate-methyl	180 fluid ounces (fl. oz)	Turf and Landscape
QUALI-PRO TM 4.5	66222-134	Thiophanate-methyl	369.22 gallon (gal)	Turf and Landscape
Quali-Pro TM/C WDG	48234-7-66222	Chlorothalonil, Thiophanate-methyl	5 pound (lb)	Turf and Landscape
QUALI-PRO T-NEX	53883-353	Trinexapac-ethyl	1.21	
QUALI-PRO T-NEX	53883-353	Trinexapac-ethyl	3.4 dry ounce (oz)	Turf and Landscape
QUALI-PRO T-NEX	53883-353	Trinexapac-ethyl	120 fluid ounces (fl. oz)	
QUALI-PRO T-NEX	53883-353	Trinexapac-ethyl	10432.5 fluid ounces (fl. oz)	Turf and Landscape
QUALI-PRO T-NEX	53883-353	Trinexapac-ethyl	5 gallon (gal)	Agricultural Crops
QUALI-PRO T-NEX	53883-353	Trinexapac-ethyl	474.459375 gallon (gal)	Turf and Landscape
QUALI-PRO T-NEX	53883-353	Trinexapac-ethyl	14 quart (qt)	Turf and Landscape
Quali-Pro Todal	53883-410	Abamectin	92.43 gallon (gal)	Turf and Landscape
QUANTA	5905-566	Indole-3-butyric acid, Mono- and di- potassium salts of phosphorous acid	46.8 fluid ounces (fl. oz)	Turf and Landscape
QUANTA	5905-566	Indole-3-butyric acid, Mono- and di- potassium salts of phosphorous acid	10 gallon (gal)	
QUANTA	5905-566	Indole-3-butyric acid, Mono- and di- potassium salts of phosphorous acid	5 gallon (gal)	Agricultural Crops
QUANTA	5905-566	Indole-3-butyric acid, Mono- and di- potassium salts of phosphorous acid	5.75 gallon (gal)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
QUANTA	5905-566	Indole-3-butyric acid, Mono- and di- potassium salts of phosphorous acid	22.2 quart (qt)	Turf and Landscape
Quasar 8.5 SL	91234-16	acetamiprid	8 fluid ounces (fl. oz)	Agricultural Crops
Quasar 8.5 SL	91234-16	acetamiprid	4 fluid ounces (fl. oz)	Tree and Shrub
Quasar 8.5 SL	91234-16	acetamiprid	22.2 gallon (gal)	Tree and Shrub
Quasar 8.5 SL	91234-16	acetamiprid	1.5 pint (pt)	Tree and Shrub
Quasar 8.5 SL	91234-16	acetamiprid	34 pint (pt)	Turf and Landscape
QUASH FUNGICIDE	59639-147	Metconazole	33 dry ounce (oz)	Agricultural Crops
QUICKSILVER T&O HERBICIDE	279-3265	Carfentrazone-ethyl	1939.3775 fluid ounces (fl. oz)	Turf and Landscape
QUICKSILVER T&O HERBICIDE	279-3265	Carfentrazone-ethyl	10.885 gallon (gal)	Turf and Landscape
Spectre 2 SC	91234-24-53883	Chlorfenapyr	1828 fluid ounces (fl. oz)	Structural Pest
Spectre 2 SC	91234-24-53883	Chlorfenapyr	0.1018 gallon (gal)	Structural Pest
Spectre PS	91234-23-53883	Chlorfenapyr	2300.75 fluid ounces (fl. oz)	Structural Pest
SPECTRO 90 WDG	1001-72	Chlorothalonil, Thiophanate-methyl	10 dry ounce (oz)	Agricultural Crops
SPECTRO 90 WDG	1001-72	Chlorothalonil, Thiophanate-methyl	328.5 dry ounce (oz)	Turf and Landscape
SPECTRO 90 WDG	1001-72	Chlorothalonil, Thiophanate-methyl	40 pound (lb)	Turf and Landscape
SPECTRUM XD3899 microbiocide agent	8622-64-74655	Ammonium bromide	7150 gallon (gal)	
SPEED ZONE SOUTHERN BROADLEAF HERBICIDE FOR TURF	2217-835	Dicamba, 2,4-D, 2- ethylhexyl ester, Carfentrazone-ethyl, Mecoprop-P	30.5 dry ounce (oz)	Turf and Landscape
SPEED ZONE SOUTHERN BROADLEAF HERBICIDE FOR TURF	2217-835	Dicamba, 2,4-D, 2- ethylhexyl ester, Carfentrazone-ethyl, Mecoprop-P	559.5 fluid ounces (fl. oz)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
SPEED ZONE SOUTHERN BROADLEAF HERBICIDE FOR TURF	2217-835	Dicamba, 2,4-D, 2-ethylhexyl ester, Carfentrazone-ethyl, Mecoprop-P	44912.11 fluid ounces (fl. oz)	Turf and Landscape
SPEED ZONE SOUTHERN BROADLEAF HERBICIDE FOR TURF	2217-835	Dicamba, 2,4-D, 2-ethylhexyl ester, Carfentrazone-ethyl, Mecoprop-P	861.04 gallon (gal)	Turf and Landscape
SPEED ZONE SOUTHERN BROADLEAF HERBICIDE FOR TURF	2217-835	Dicamba, 2,4-D, 2-ethylhexyl ester, Carfentrazone-ethyl, Mecoprop-P	20 pint (pt)	Turf and Landscape
SPEED ZONE SOUTHERN BROADLEAF HERBICIDE FOR TURF	2217-835	Dicamba, 2,4-D, 2-ethylhexyl ester, Carfentrazone-ethyl, Mecoprop-P	1 quart (qt)	Turf and Landscape
SPEEDZONE BROADLEAF HERBICIDE FOR TURF	2217-833	Dicamba, 2,4-D, 2-ethylhexyl ester, Carfentrazone-ethyl, Mecoprop-P	0.165 fluid ounces (fl. oz)	Tree and Shrub
SPEEDZONE BROADLEAF HERBICIDE FOR TURF	2217-833	Dicamba, 2,4-D, 2-ethylhexyl ester, Carfentrazone-ethyl, Mecoprop-P	911.7 fluid ounces (fl. oz)	Turf and Landscape
SPEEDZONE BROADLEAF HERBICIDE FOR TURF	2217-833	Dicamba, 2,4-D, 2-ethylhexyl ester, Carfentrazone-ethyl, Mecoprop-P	275.035 gallon (gal)	Turf and Landscape
SPEEDZONE BROADLEAF HERBICIDE FOR TURF	2217-833	Dicamba, 2,4-D, 2-ethylhexyl ester, Carfentrazone-ethyl, Mecoprop-P	2 quart (qt)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
SpeedZone EW Broadleaf Herbicide for Turf	2217-1053	2,4-D, 2-ethylhexyl ester, Mecoprop-p, DMA Salt, Dicamba, DMA Salt, Carfentrazone-ethyl	921 fluid ounces (fl. oz)	Turf and Landscape
SpeedZone EW Broadleaf Herbicide for Turf	2217-1053	2,4-D, 2-ethylhexyl ester, Mecoprop-p, DMA Salt, Dicamba, DMA Salt, Carfentrazone-ethyl	2671.3 gallon (gal)	Turf and Landscape
SPEEDZONE SOUTHERN EW	2217-1031	Dicamba, 2,4-D, 2-ethylhexyl ester, 2,4-DP-p, 2-ethylhexyl ester, Carfentrazone-ethyl	42 fluid ounces (fl. oz)	
SPEEDZONE SOUTHERN EW	2217-1031	Dicamba, 2,4-D, 2-ethylhexyl ester, 2,4-DP-p, 2-ethylhexyl ester, Carfentrazone-ethyl	8104 fluid ounces (fl. oz)	Turf and Landscape
SPEEDZONE SOUTHERN EW	2217-1031	Dicamba, 2,4-D, 2-ethylhexyl ester, 2,4-DP-p, 2-ethylhexyl ester, Carfentrazone-ethyl	2 gallon (gal)	
SPEEDZONE SOUTHERN EW	2217-1031	Dicamba, 2,4-D, 2-ethylhexyl ester, 2,4-DP-p, 2-ethylhexyl ester, Carfentrazone-ethyl	1338.91 gallon (gal)	Turf and Landscape
SPEEDZONE SOUTHERN EW	2217-1031	Dicamba, 2,4-D, 2-ethylhexyl ester, 2,4-DP-p, 2-ethylhexyl ester, Carfentrazone-ethyl	4 quart (qt)	Turf and Landscape
SPHERATAX SPH (50 G)	84268-2	Bacillus sphaericus 2362, Serotype H5a5b, strain AML614	0.035 dry ounce (oz)	Mosquitoes and Ticks

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
SPHERATAX SPH (50 G) WSP	84268-2	Bacillus sphaericus 2362, Serotype H5a5b, strain AML614	12 pound (lb)	Mosquitoes and Ticks
SPHERATAX SPH (50 G) WSP	84268-2	Bacillus sphaericus 2362, Serotype H5a5b, strain AML614	1.9 pound (lb)	Turf and Landscape
SPIKE 20P	62719-121	Tebuthiuron	5 pound (lb)	Tree and Shrub
SPIRATO GHN FUNGICIDE	228-723	Fludioxonil	18 fluid ounces (fl. oz)	Agricultural Crops
SPIRATO GHN FUNGICIDE	228-723	Fludioxonil	5 fluid ounces (fl. oz)	Turf and Landscape
SPIRATO GHN FUNGICIDE	228-723	Fludioxonil	4.8 quart (qt)	Turf and Landscape
SPOTRETE F FUNGICIDE	45728-26-1001	Thiram	1.8	
TRIPLE CROWN T&O INSECTICIDE	279-3456	Bifenthrin, Zeta- Cypermethrin, Imidacloprid	2.3 gallon (gal)	Tree and Shrub
TRIPLE CROWN T&O INSECTICIDE	279-3456	Bifenthrin, Zeta- Cypermethrin, Imidacloprid	151.35 gallon (gal)	Turf and Landscape
TRIPLET LOW ODOR PREMIUM SELECTIVE HERBICIDE	228-409	Dicamba, dimethylamine salt, 2,4-D, triisopropanolamine salt, MCPP-P, DMA salt	26205.46 fluid ounces (fl. oz)	Turf and Landscape
TRIPLET LOW ODOR PREMIUM SELECTIVE HERBICIDE	228-409	Dicamba, dimethylamine salt, 2,4-D, triisopropanolamine salt, MCPP-P, DMA salt	2.25 gallon (gal)	Turf and Landscape
TRIPLET SF	228-312	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCPP-P, DMA salt	344 fluid ounces (fl. oz)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TRIPLET SF	228-312	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	41866.06 fluid ounces (fl. oz)	Turf and Landscape
TRIPLET SF	228-312	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	1021.5625 gallon (gal)	Turf and Landscape
TRIPLET SF	228-312	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	50 pint (pt)	Turf and Landscape
TRIPLET SF	228-312	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	550 quart (qt)	
TRIPLET SF	228-312	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	4.25 quart (qt)	Turf and Landscape
TRI-POWER SELECTIVE HERBICIDE	228-262	Dicamba, dimethylamine salt, MCPA, dimethylamine salt, MCP-P, DMA salt	726.3095 gallon (gal)	Turf and Landscape
TRISTAR 8.5 SL INSECTICIDE	8033-106-1001		52 fluid ounces (fl. oz)	Tree and Shrub
TRISTAR 8.5 SL INSECTICIDE	8033-106-1001	Acetamiprid	2040.08 fluid ounces (fl. oz)	
TRISTAR 8.5 SL INSECTICIDE	8033-106-1001	Acetamiprid	59.3 fluid ounces (fl. oz)	Agricultural Crops
TRISTAR 8.5 SL INSECTICIDE	8033-106-1001	Acetamiprid	160.36 fluid ounces (fl. oz)	Tree and Shrub
TRISTAR 8.5 SL INSECTICIDE	8033-106-1001	Acetamiprid	4 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TRISTAR 8.5 SL INSECTICIDE	8033-106-1001	Acetamiprid	80 gallon (gal)	Agricultural Crops
TRISTAR 8.5 SL INSECTICIDE	8033-106-1001	Acetamiprid	12.42 gallon (gal)	Tree and Shrub
TRISTAR 8.5 SL INSECTICIDE	8033-106-1001	Acetamiprid	3.6 pound (lb)	
TRISTAR 8.5 SL INSECTICIDE	8033-106-1001	Acetamiprid	0.768 pound (lb)	Tree and Shrub
TROUBADOUR 2F INSECTICIDE	62719-442-5905	Methoxyfenozide	35 pint (pt)	Agricultural Crops
TRUBAN 30 WP	58185-7	Etridiazole	67 pound (lb)	Turf and Landscape
TRUBAN FUNGICIDE 25% EMULSIFIABLE CONCENTRATE	58185-8	Etridiazole	576 fluid ounces (fl. oz)	Agricultural Crops
TRUBAN FUNGICIDE 25% EMULSIFIABLE CONCENTRATE	58185-8	Etridiazole	100 gallon (gal)	Agricultural Crops
TRUBAN FUNGICIDE 25% EMULSIFIABLE CONCENTRATE	58185-8	Etridiazole	54 quart (qt)	Agricultural Crops
TRUBAN FUNGICIDE 30% WETTABLE POWDER	58185-7	Etridiazole	28 dry ounce (oz)	Turf and Landscape
TRUBAN FUNGICIDE 30% WETTABLE POWDER	58185-7	Etridiazole	28 fluid ounces (fl. oz)	Turf and Landscape
TRUPOWER 3 SELECTIVE HERBICIDE	228-551	Dicamba, 2,4-D, triisopropanolamine salt, MCPP-P, DMA salt	1272 gallon (gal)	Turf and Landscape
TRUSTED SINCE 1926 BONIDE CAPTAIN JACK'S SLUG MAGIC MAKES SLUGS DISAPPEAR	67702-3-4	Phosphoric acid, iron(3+) salt (1:1)	10 pound (lb)	Agricultural Crops
TRUTH TERMITE BAIT	75313-2	Diflubenzuron	22 pound (lb)	Structural Pest
TRYCERA	5905-580	Triclopyr	492 fluid ounces (fl. oz)	Turf and Landscape
TRYCERA	5905-580	Triclopyr	5 gallon (gal)	
TRYCERA	5905-580	Triclopyr	6.51 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
T-Storm Fungicide	66330-293-10404		7.5 gallon (gal)	Turf and Landscape
TUPERSAN HERBICIDE WETTABLE POWDER	10163-213-2217	Siduron	17 dry ounce (oz)	Turf and Landscape
TUPERSAN HERBICIDE WETTABLE POWDER	10163-213-2217	Siduron	37 pound (lb)	Turf and Landscape
TURF BUILDER HALTS CRABGRASS PREVENTER WITH LAWN FOOD	538-190	Pendimethalin	538 pound (lb)	Turf and Landscape
TURF BUILDER(R) STARTER(R) LAWN FOOD PLUS WEED PREVENTER	538-317-961	Mesotrione, Mesotrione	80 pound (lb)	Turf and Landscape
Turf Fertilizer + 0.29% Prodiamine	60063-41-82757	Prodiamine	384784 pound (lb)	Turf and Landscape
Turf Fertilizer + 0.37% Prodiamine	60063-40-82757	Prodiamine	1200 dry ounce (oz)	
Turf Fertilizer + 0.37% Prodiamine	60063-40-82757	Prodiamine	248295.4 pound (lb)	Turf and Landscape
Turf Fertilizer + 0.42% Prodiamine	60063-43-82757	Prodiamine	366737.96 pound (lb)	Turf and Landscape
TURF FERTILIZER WITH ACELEPRYN 0.058% AND DIMENSION 0.19%	52287-23	Chlorantraniliprole, Dithiopyr	42000.5 pound (lb)	Turf and Landscape
TURF FERTILIZER WITH BARRICADE(R) 0.38%	52287-19	Prodiamine	2825 pound (lb)	Turf and Landscape
TURF FERTILIZER WITH PRODIAMINE 0.42%	60063-43-41124	Prodiamine	7645 pound (lb)	Turf and Landscape
TURF KING CUSTOM FERTILIZER W/ .37% PRODIAMINE	53883-172-47956	Prodiamine	50 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Turfcide 400	5481-8992	Pentachloronitrobenzene, Pentachloronitrobenzene, Pentachloronitrobenzene, Pentachloronitrobenzene	162.5 gallon (gal)	Turf and Landscape
TURFLON ESTER	62719-258	Triclopyr, butoxyethyl ester	5 gallon (gal)	Turf and Landscape
TURFLON ESTER ULTRA	62719-566	Triclopyr, butoxyethyl ester	111 fluid ounces (fl. oz)	Turf and Landscape
TURFLON ESTER ULTRA	62719-566	Triclopyr, butoxyethyl ester	40.97 gallon (gal)	Turf and Landscape
TUSCANY HERBICIDE	71368-102	Flumioxazin	5.25 dry ounce (oz)	Tree and Shrub
TYPY PLANT GROWTH REGULATOR	55146-78	Benzyladenine, Gibberellin A4 mixt. with Gibberellin A7	7 quart (qt)	Agricultural Crops
TZONE SE BROADLEAF HERBICIDE FOR TOUGH WEEDS	2217-976	Dicamba, 2,4-D, 2- ethylhexyl ester, Triclopyr, butoxyethyl ester, Sulfentrazone	10867.55 fluid ounces (fl. oz)	Turf and Landscape
TZONE SE BROADLEAF HERBICIDE FOR TOUGH WEEDS	2217-976	Dicamba, 2,4-D, 2- ethylhexyl ester, Triclopyr, butoxyethyl ester, Sulfentrazone	3124.01 gallon (gal)	Turf and Landscape
TZONE SE BROADLEAF HERBICIDE FOR TOUGH WEEDS	2217-976	Dicamba, 2,4-D, 2- ethylhexyl ester, Triclopyr, butoxyethyl ester, Sulfentrazone	1.2 quart (qt)	Turf and Landscape
ULD BP-100 CONTACT INSECTICIDE II	1021-2838	Piperonyl butoxide, Pyrethrins	4.2 fluid ounces (fl. oz)	
ULD BP-100 CONTACT INSECTICIDE II	1021-2838	Piperonyl butoxide, Pyrethrins	109 fluid ounces (fl. oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ULD BP-100 CONTACT INSECTICIDE II	499-514	Piperonyl butoxide, Pyrethrins	524.94 fluid ounces (fl. oz)	Structural Pest
ULD BP-100 CONTACT INSECTICIDE II	499-514	Piperonyl butoxide, Pyrethrins	115 fluid ounces (fl. oz)	Turf and Landscape
ULD BP-100 CONTACT INSECTICIDE II	499-514	Piperonyl butoxide, Pyrethrins	11.25 gallon (gal)	Structural Pest
QUIKPRO HERBICIDE	524-535	Diquat dibromide, Glyphosate, ammonium salt	300 fluid ounces (fl. oz)	Turf and Landscape
QUIKPRO HERBICIDE	524-535	Diquat dibromide, Glyphosate, ammonium salt	54 pound (lb)	Turf and Landscape
QUINCEPT HERBICIDE	228-531	Dicamba, 2,4-D, dimethylamine salt, Quinclorac	109 fluid ounces (fl. oz)	Turf and Landscape
QUINCEPT HERBICIDE	228-531	Dicamba, 2,4-D, dimethylamine salt, Quinclorac	972.5 gallon (gal)	Turf and Landscape
QUINCLORAC 1.5 L	53883-336	QUINCLORAC, DIMETHYLAMINE SALT	24 fluid ounces (fl. oz)	Right-of-Way
QUINCLORAC 1.5 L	53883-336	QUINCLORAC, DIMETHYLAMINE SALT	200 fluid ounces (fl. oz)	Turf and Landscape
QUINCLORAC 1.5 L	53883-336	QUINCLORAC, DIMETHYLAMINE SALT	2 gallon (gal)	
QUINCLORAC 1.5 L	53883-336	QUINCLORAC, DIMETHYLAMINE SALT	6 gallon (gal)	Turf and Landscape
Quinclorac 1.5L Select	89442-12	QUINCLORAC, DIMETHYLAMINE SALT	217 fluid ounces (fl. oz)	Turf and Landscape
Quinclorac 1.5L Select	89442-12	QUINCLORAC, DIMETHYLAMINE SALT	8.5 gallon (gal)	Turf and Landscape
Quinclorac 1.5L Select	89442-12	QUINCLORAC, DIMETHYLAMINE SALT	8 quart (qt)	Turf and Landscape
QUINCLORAC 75DF SELECT	89442-25	Quinclorac	286 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
QUINCLORAC 75DF SELECT	89442-25	Quinclorac	59 pound (lb)	Turf and Landscape
QUINSTAR 4L	42750-169	Quinclorac	407.9 fluid ounces (fl. oz)	Agricultural Crops
QUINSTAR 4L	42750-169	Quinclorac	152 fluid ounces (fl. oz)	Turf and Landscape
QUINSTAR 4L	42750-169	Quinclorac	2.5 gallon (gal)	Agricultural Crops
QUINSTAR 4L	42750-169	Quinclorac	82.89 pint (pt)	Agricultural Crops
QUINTEC	33906-26-10163	Quinoxifen	4 gallon (gal)	Agricultural Crops
QUINTEC	62719-375	Quinoxifen	712 fluid ounces (fl. oz)	Agricultural Crops
QUINTEC	62719-375	Quinoxifen	1 gallon (gal)	Agricultural Crops
RADIANT SC INSECTICIDE	62719-545	Spinetoram (amixture of spinetoram-J and spinetoram-L)	380.95 fluid ounces (fl. oz)	Agricultural Crops
RADIANT SC INSECTICIDE	62719-545	Spinetoram (amixture of spinetoram-J and spinetoram-L)	8.2 quart (qt)	Agricultural Crops
RADIATE	34704-909	Indole-3-butyric acid, Cytokinin (as kinetin)	27 fluid ounces (fl. oz)	Agricultural Crops
RADIATE	34704-909	Indole-3-butyric acid, Cytokinin (as kinetin)	80.7 fluid ounces (fl. oz)	Turf and Landscape
RADIATE	34704-909	Indole-3-butyric acid, Cytokinin (as kinetin)	29.08 gallon (gal)	Turf and Landscape
RAID ANT BAIT III	4822-529	Abamectin	0.48 dry ounce (oz)	
RAID WASP & HORNET KILLER 33	4822-553	Cypermethrin, Prallethrin	98 fluid ounces (fl. oz)	Mosquitoes and Ticks
RAID WASP & HORNET KILLER 33	4822-553	Cypermethrin, Prallethrin	14 fluid ounces (fl. oz)	Structural Pest
RALLY 40WSP	62719-410	Myclobutanil	1399 dry ounce (oz)	Agricultural Crops
RALLY 40WSP	62719-410	Myclobutanil	13 dry ounce (oz)	Tree and Shrub
RALLY 40WSP	62719-410	Myclobutanil	582 dry ounce (oz)	Turf and Landscape
RALLY 40WSP	62719-410	Myclobutanil	80 fluid ounces (fl. oz)	Agricultural Crops
RALLY 40WSP	62719-410	Myclobutanil	300 fluid ounces (fl. oz)	Turf and Landscape
RALLY 40WSP	62719-410	Myclobutanil	45 pound (lb)	Agricultural Crops
RALLY 40WSP	62719-410	Myclobutanil	4 pound (lb)	Turf and Landscape
RAMIK BROWN	61282-45	Diphacinone	437 pound (lb)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
RAMIK BROWN	61282-45	Diphacinone	100 pound (lb)	Structural Pest
RAMIK GREEN AG	61282-63	Diphacinone	100 pound (lb)	Agricultural Crops
RAMIK GREEN BAIT PACKS	61282-48	Diphacinone	15 pound (lb)	Structural Pest
Rampart 6.8	82940-1-34704	mono-and dipotassium phosphite	3.5 gallon (gal)	Agricultural Crops
RAMPART FUNGICIDE	34704-924	Mono- and di- potassium salts of phosphorous acid	404.82 fluid ounces (fl. oz)	Agricultural Crops
RAMPART FUNGICIDE	34704-924	Mono- and di- potassium salts of phosphorous acid	154.4 gallon (gal)	Agricultural Crops
RAMPART FUNGICIDE	34704-924	Mono- and di- potassium salts of phosphorous acid	128 gallon (gal)	Tree and Shrub
RAMPART FUNGICIDE	34704-924	Mono- and di- potassium salts of phosphorous acid	25.25 gallon (gal)	Turf and Landscape
RAMPART FUNGICIDE	34704-924	Mono- and di- potassium salts of phosphorous acid	2749.39 pint (pt)	Agricultural Crops
RAMPART FUNGICIDE	34704-924	Mono- and di- potassium salts of phosphorous acid	213 quart (qt)	Agricultural Crops
Rampart T&O Fungicide	34704-924	Mono- and di- potassium salts of phosphorous acid	21 fluid ounces (fl. oz)	Agricultural Crops
Rampart T&O Fungicide	34704-924	Mono- and di- potassium salts of phosphorous acid	60 gallon (gal)	Agricultural Crops
Rampart T&O Fungicide	34704-924	Mono- and di- potassium salts of phosphorous acid	2.5 gallon (gal)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Rampart T&O Fungicide	34704-924	Mono- and di- potassium salts of phosphorous acid	109 gallon (gal)	Turf and Landscape
Rampart T&O Fungicide	34704-924	Mono- and di- potassium salts of phosphorous acid	57 quart (qt)	Turf and Landscape
Rancor 75 DF	91234-57	Metribuzin	5 pound (lb)	Agricultural Crops
RANGER EXTRA HERBICIDE	524-517	Glyphosate-isopropylammonium	5 gallon (gal)	Turf and Landscape
RANGER PRO HERBICIDE	524-517	Glyphosate-isopropylammonium	2831.76 fluid ounces (fl. oz)	Right-of-Way
RANGER PRO HERBICIDE	524-517	Glyphosate-isopropylammonium	2611.12 fluid ounces (fl. oz)	Turf and Landscape
RANGER PRO HERBICIDE	524-517	Glyphosate-isopropylammonium	10 gallon (gal)	Agricultural Crops
RANGER PRO HERBICIDE	524-517	Glyphosate-isopropylammonium	122 gallon (gal)	Right-of-Way
RANGER PRO HERBICIDE	524-517	Glyphosate-isopropylammonium	3.5 gallon (gal)	Tree and Shrub
RANGER PRO HERBICIDE	524-517	Glyphosate-isopropylammonium	573.12 gallon (gal)	Turf and Landscape
RANGER PRO HERBICIDE	524-517	Glyphosate-isopropylammonium	1 pint (pt)	Turf and Landscape
RANGER PRO HERBICIDE	524-517	Glyphosate-isopropylammonium	66.1 quart (qt)	Agricultural Crops
RANGER PRO HERBICIDE	524-517	Glyphosate-isopropylammonium	1 quart (qt)	Turf and Landscape
RANGER XL HERBICIDE	524-517	Glyphosate-isopropylammonium	232 fluid ounces (fl. oz)	Right-of-Way
RANGO	88760-10	Cold Pressed Neem Oil	13 fluid ounces (fl. oz)	Agricultural Crops
Ranman 400SC	71512-3-88783	Cyazofamid	8 fluid ounces (fl. oz)	
Ranman 400SC	71512-3-88783	Cyazofamid	10 fluid ounces (fl. oz)	Agricultural Animals
Ranman 400SC	71512-3-88783	Cyazofamid	512.35 fluid ounces (fl. oz)	Agricultural Crops
Ranman 400SC	71512-3-88783	Cyazofamid	6.75 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Ranman 400SC	71512-3-88783	Cyazofamid	11 gallon (gal)	Agricultural Crops
Ranman 400SC	71512-3-88783	Cyazofamid	6 gallon (gal)	Turf and Landscape
Ranman 400SC	71512-3-88783	Cyazofamid	3.43 quart (qt)	Agricultural Crops
Ranman 400SC	71512-3-88783	Cyazofamid	3 quart (qt)	Turf and Landscape
Rat Ice	12455-148	Carbon dioxide	20 dry ounce (oz)	Structural Pest
Rat Ice	12455-148	Carbon dioxide	3797.5 pound (lb)	Structural Pest
RAYORA	279-3633	Flutriafol	52.31 gallon (gal)	Turf and Landscape
RAYORA FUNGICIDE	279-3633	Flutriafol	354 fluid ounces (fl. oz)	Turf and Landscape
RAYORA FUNGICIDE	279-3633	Flutriafol	170.22 gallon (gal)	Turf and Landscape
RAYORA SC FUNGICIDE	279-3633	Flutriafol	498 fluid ounces (fl. oz)	Turf and Landscape
RAYORA SC FUNGICIDE	279-3633	Flutriafol	5 gallon (gal)	Agricultural Crops
RAYORA SC FUNGICIDE	279-3633	Flutriafol	42.81 gallon (gal)	Turf and Landscape
RAZOR BURN	228-446	Diquat dibromide, Glyphosate- isopropylammonium	60 fluid ounces (fl. oz)	Turf and Landscape
RAZOR PRO HERBICIDE	228-366	Glyphosate- isopropylammonium	174 fluid ounces (fl. oz)	Turf and Landscape
RAZOR PRO HERBICIDE	228-366	Glyphosate- isopropylammonium	1 gallon (gal)	Turf and Landscape
RAZORROOTER	94625-3	Diquat dibromide	181.85 gallon (gal)	Right-of-Way
Realm Q	352-837	Mesotrione, Rimsulfuron	1920 dry ounce (oz)	Agricultural Crops
REAPER 0.15 EC	34704-923	Abamectin	4 fluid ounces (fl. oz)	Agricultural Crops
REAPER CLEARFORM	34704-1078	Abamectin	135 fluid ounces (fl. oz)	Agricultural Crops
REAPER CLEARFORM	34704-1078	Abamectin	5 gallon (gal)	Agricultural Crops
REAPER CLEARFORM	34704-1078	Abamectin	8 quart (qt)	Agricultural Crops
REAPER CLEARFORM	34704-1078	Abamectin	1 quart (qt)	Turf and Landscape
REASON 500 SC FUNGICIDE	264-695	Fenamidone	78 fluid ounces (fl. oz)	Agricultural Crops
Receptor	5905-594	Gibberellic acid, Indole-3- butyric acid, 1-H-Purin-6- amine, N-(2-furanylmethyl)-	412 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Receptor	5905-594	Gibberellic acid, Indole-3-butyric acid, 1-H-Purin-6-amine, N-(2-furanylmethyl)-	41.5 gallon (gal)	Agricultural Crops
Receptor	5905-594	Gibberellic acid, Indole-3-butyric acid, 1-H-Purin-6-amine, N-(2-furanylmethyl)-	87.68 gallon (gal)	Turf and Landscape
RECRUIT AG FLEXPACK	62719-652	Noviflumuron	253.4 dry ounce (oz)	Structural Pest
RECRUIT AG FLEXPACK	62719-652	Noviflumuron	48 other units 48 stations	Structural Pest
RECRUIT AG FLEXPACK	62719-652	Noviflumuron	74.88 pound (lb)	Structural Pest
Recruit HD	62719-608	Noviflumuron	44663.3 dry ounce (oz)	Structural Pest
Recruit HD	62719-608	Noviflumuron	4155 other units 4155 Bait tubes	Structural Pest
Recruit HD	62719-608	Noviflumuron	226 other units 4.7 box @ 48	
Recruit HD	62719-608	Noviflumuron	12236 other units Each	Structural Pest
Recruit HD	62719-608	Noviflumuron	5476 other units RTI bait tubes	Structural Pest
Recruit HD	62719-608	Noviflumuron	9610.69 pound (lb)	Structural Pest
RECRUIT IV	62719-453	Noviflumuron	1432.1 fluid ounces (fl. oz)	Structural Pest
RECRUIT IV AG	62719-454	Noviflumuron	85.91 dry ounce (oz)	Structural Pest
RECRUIT IV AG	62719-454	Noviflumuron	124 other units	Structural Pest
RECRUIT IV AG	62719-454	Noviflumuron	122 other units RTI packs	Structural Pest
RECRUIT IV AG	62719-454	Noviflumuron	66.6 pound (lb)	Structural Pest
REFINE 3.5 WSG	62097-37-82917	Sodium 1-naphthaleneacetate	36 dry ounce (oz)	Agricultural Crops
REFINE 3.5 WSG	62097-37-82917	Sodium 1-naphthaleneacetate	20 pound (lb)	Agricultural Crops
REFINE 3.5 WSG	62097-37-82917	Sodium 1-naphthaleneacetate	14.28 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
REFLEX HERBICIDE	100-993	Sodium salt of fomesafen	7.92 gallon (gal)	Agricultural Crops
REFLEX HERBICIDE	100-993	Sodium salt of fomesafen	38 pint (pt)	Agricultural Crops
REFLEX HERBICIDE	100-993	Sodium salt of fomesafen	10 quart (qt)	Agricultural Crops
REGALIA BIOFUNGICIDE	84059-3	Reynoutria sachalinensis	3.14 fluid ounces (fl. oz)	Agricultural Crops
REGALIA BIOFUNGICIDE	84059-3	Reynoutria sachalinensis	50 fluid ounces (fl. oz)	Tree and Shrub
REGALIA BIOFUNGICIDE	84059-3	Reynoutria sachalinensis	82.875 fluid ounces (fl. oz)	Turf and Landscape
REGALIA BIOFUNGICIDE	84059-3	Reynoutria sachalinensis	6 gallon (gal)	Agricultural Crops
REGALIA BIOFUNGICIDE	84059-3	Reynoutria sachalinensis	2.24 gallon (gal)	Turf and Landscape
REGALIA BIOFUNGICIDE	84059-3	Reynoutria sachalinensis	156 pint (pt)	Agricultural Crops
REGALIA BIOFUNGICIDE	84059-3	Reynoutria sachalinensis	81.12 pint (pt)	Turf and Landscape
REGALIA BIOFUNGICIDE	84059-3	Reynoutria sachalinensis	6 quart (qt)	Agricultural Crops
REGALIA CG	84059-3	Reynoutria sachalinensis	13.44 gallon (gal)	Agricultural Crops
REGENT 4SC INSECTICIDE	7969-207	Fipronil	312 fluid ounces (fl. oz)	Agricultural Crops
REGLONE DESICCANT	100-1061	Diquat dibromide	106	Turf and Landscape
REGLONE DESICCANT	100-1061	Diquat dibromide	178.03 gallon (gal)	Agricultural Crops
REGLONE DESICCANT	100-1061	Diquat dibromide	15 pint (pt)	Agricultural Crops
REGULATE SELECT	89442-16	Metalaxyl	3 quart (qt)	Turf and Landscape
RELIANT SYSTEMIC FUNGICIDE	83416-1	Mono- and di- potassium salts of phosphorous acid	953.32 fluid ounces (fl. oz)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
RELIANT SYSTEMIC FUNGICIDE	83416-1	Mono- and di- potassium salts of phosphorous acid	8078.526 fluid ounces (fl. oz)	Tree and Shrub
RELIANT SYSTEMIC FUNGICIDE	83416-1	Mono- and di- potassium salts of phosphorous acid	648.895 gallon (gal)	
RELIANT SYSTEMIC FUNGICIDE	83416-1	Mono- and di- potassium salts of phosphorous acid	1185.084 gallon (gal)	Tree and Shrub
RELIANT SYSTEMIC FUNGICIDE	83416-1	Mono- and di- potassium salts of phosphorous acid	55 gallon (gal)	Turf and Landscape
RELIANT SYSTEMIC FUNGICIDE	83416-1	Mono- and di- potassium salts of phosphorous acid	684.9 pound (lb)	Tree and Shrub
RELY 280	264-829	Glufosinate	2636 fluid ounces (fl. oz)	Agricultural Crops
RELY 280	264-829	Glufosinate	20.1 gallon (gal)	Agricultural Crops
RELY 280	264-829	Glufosinate	2.5 gallon (gal)	Turf and Landscape
RELY 280	264-829	Glufosinate	1 pint (pt)	Agricultural Crops
RELY 280	7969-448	Glufosinate	672 fluid ounces (fl. oz)	Agricultural Crops
RELY 280	7969-448	Glufosinate	9 fluid ounces (fl. oz)	Turf and Landscape
RELY 280	7969-448	Glufosinate	98.75 gallon (gal)	Agricultural Crops
REMEDY ULTRA	62719-552	Triclopyr, butoxyethyl ester	31.81 gallon (gal)	Agricultural Crops
Renovate 3	62719-37-67690	Triclopyr, triethylamine salt	128 gallon (gal)	
RENTOKIL DE-MIZE RODENTICIDE SOFT BAIT	93062-2-95150	Brodifacoum	1.5 pound (lb)	Structural Pest
RESCUE FLY TRAP	84565-2-49407	Sucrose, Indole, Yeast, Egg solids, Trimethylamine	10 other units each	Structural Pest
RESICORE	62719-693	Clopyralid, Acetochlor, Mesotrione	120.26 fluid ounces (fl. oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
RESICORE	62719-693	Clopyralid, Acetochlor, Mesotrione	353.07 gallon (gal)	Agricultural Crops
RESOLUTE 4FL	100-1139	Prodiamine	192 fluid ounces (fl. oz)	Turf and Landscape
RESOLV 40 SOFT BAIT	7173-297	Bromadiolone	1500 pint (pt)	Structural Pest
RESOLV 40 SOFT BAIT	7173-297	Bromadiolone	57.6 pound (lb)	Structural Pest
RESOLV SOFT BAIT	7173-297	Bromadiolone	3456.35 dry ounce (oz)	Structural Pest
RESOLV SOFT BAIT	7173-297	Bromadiolone	105.35 fluid ounces (fl. oz)	Structural Pest
RESOLV SOFT BAIT	7173-297	Bromadiolone	32 other units 8 - 4lbs bags	Structural Pest
RESOLV SOFT BAIT	7173-297	Bromadiolone	30 other units gram	Structural Pest
RESOLV SOFT BAIT	7173-297	Bromadiolone	1700 other units soft packs	
RESOLV SOFT BAIT	7173-297	Bromadiolone	1749.88 pound (lb)	Structural Pest
RESOLV SOFT BAIT	7173-297	Bromadiolone	80 pound (lb)	Turf and Landscape
RESOLV SOFT BAIT	7173-297	Difethialone	288 pound (lb)	
RESOLV SOFT BAIT	7173-297	Difethialone	259.2 pound (lb)	Structural Pest
RESOLVE Q	352-777	Thifensulfuron, Rimsulfuron, Thifensulfuron, Rimsulfuron	1737.26 dry ounce (oz)	Agricultural Crops
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4- (2-aminoethoxy)-, monohydrochloride, (S-(E))- , [s]-trans-2-amino-4-(2- aminoethoxy)-3-butenoic acid hydrochloride	1112.82 dry ounce (oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))- , [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenic acid hydrochloride	107.75 dry ounce (oz)	Turf and Landscape
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))- , [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenic acid hydrochloride	80 fluid ounces (fl. oz)	Agricultural Crops
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))- , [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenic acid hydrochloride	374.4 fluid ounces (fl. oz)	Turf and Landscape
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))- , [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenic acid hydrochloride	2 gallon (gal)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))- , [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenic acid hydrochloride	7.31 gallon (gal)	Turf and Landscape
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))- , [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenic acid hydrochloride	30 other units	Agricultural Crops
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))- , [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenic acid hydrochloride	32 other units 20x1each	Agricultural Crops
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))- , [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenic acid hydrochloride	3 other units 3 oz pouch	Agricultural Crops

CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))-, [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenoic acid hydrochloride	38 other units 333 Gram Pouches apx 3/4 Pound	Agricultural Crops
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))-, [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenoic acid hydrochloride	6 other units 6 bags	Agricultural Crops
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))-, [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenoic acid hydrochloride	6 other units 6 PKTS	Tree and Shrub
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))-, [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenoic acid hydrochloride	2 other units Box of 20	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))-, [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenoic acid hydrochloride	3330 other units GRAMS	Agricultural Crops
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))-, [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenoic acid hydrochloride	1 other units package	Agricultural Crops
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))-, [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenoic acid hydrochloride	2 other units package @ 1 per	Agricultural Crops
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))-, [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenoic acid hydrochloride	10 other units packets	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))-, [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenoic acid hydrochloride	9 other units Packages	Agricultural Crops
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))-, [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenoic acid hydrochloride	2 other units pouch	Agricultural Crops
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))-, [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenoic acid hydrochloride	13 other units pouches	Agricultural Crops
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))-, [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenoic acid hydrochloride	120 pound (lb)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))- , [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenoic acid hydrochloride	24 pound (lb)	Mosquitoes and Ticks
RETAIN PLANT GROWTH REGULATOR	73049-45	3-Butenoic acid, 2-amino-4-(2-aminoethoxy)-, monohydrochloride, (S-(E))- , [s]-trans-2-amino-4-(2-aminoethoxy)-3-butenoic acid hydrochloride	1376 pound (lb)	Turf and Landscape
REVENGE RODENT SMOKE BOMB	9086-4	Carbon, Potassium nitrate, Sulfur	12 dry ounce (oz)	Agricultural Animals
REVOLVER SOFT BAIT	7173-297	Bromadiolone	895 other units	
REVOLVER SOFT BAIT	7173-297	Bromadiolone	0.0005 other units Rodent bait stations interior 2 packets per box	Structural Pest
REVOLVER SOFT BAIT	7173-297	Bromadiolone	16 pound (lb)	Structural Pest
REVUS	100-1254	Mandipropamide Technical	336 fluid ounces (fl. oz)	Agricultural Crops
REVUS	100-1254	Mandipropamide Technical	7 gallon (gal)	Agricultural Crops
REVUS	100-1254	Mandipropamide Technical	2 gallon (gal)	Turf and Landscape
REVUS	100-1254	Mandipropamide Technical	2 quart (qt)	Turf and Landscape
REVUS TOP	100-1278	Mandipropamide Technical, Difenoconazole	287.5 fluid ounces (fl. oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
REVUS TOP	100-1278	Mandipropamide Technical, Difenoconazole	11 fluid ounces (fl. oz)	Turf and Landscape
REVUS TOP	100-1278	Mandipropamide Technical, Difenoconazole	77.96 gallon (gal)	Agricultural Crops
REVUS TOP	100-1278	Mandipropamide Technical, Difenoconazole	7 quart (qt)	Agricultural Crops
REWARD LANDSCAPE AND AQUATIC HERBICIDE	100-1091	Diquat dibromide	15 fluid ounces (fl. oz)	Agricultural Crops
REWARD LANDSCAPE AND AQUATIC HERBICIDE	100-1091	Diquat dibromide	102 fluid ounces (fl. oz)	Turf and Landscape
REWARD LANDSCAPE AND AQUATIC HERBICIDE	100-1091	Diquat dibromide	6.45 gallon (gal)	
RHAPSODY	264-1155	Bacillus subtilis strain QST 713	256 fluid ounces (fl. oz)	Tree and Shrub
RHAPSODY BIOFUNGICIDE	264-1155	Bacillus subtilis strain QST 713	50 gallon (gal)	Turf and Landscape
RHYME FUNGICIDE	279-3588	Flutriafol	120 dry ounce (oz)	Agricultural Crops
RHYME FUNGICIDE	279-3588	Flutriafol	247 fluid ounces (fl. oz)	Agricultural Crops
RHYME FUNGICIDE	279-3588	Flutriafol	1 gallon (gal)	Agricultural Crops
RIDOMIL GOLD BRAVO SC	100-1221	Chlorothalonil, Metalaxyl- M	48 fluid ounces (fl. oz)	Agricultural Crops
RIDOMIL GOLD BRAVO SC	100-1221	Chlorothalonil, Metalaxyl- M	2.5 gallon (gal)	Agricultural Crops
RIDOMIL GOLD BRAVO SC	100-1221	Chlorothalonil, Metalaxyl- M	4.5 pint (pt)	Agricultural Crops
RIDOMIL GOLD GR	100-798	Metalaxyl-M	4 gallon (gal)	Agricultural Crops
RIDOMIL GOLD GR	100-798	Metalaxyl-M	308.1 pound (lb)	Agricultural Crops
RIDOMIL GOLD MZ WG	100-1269	Mancozeb, Metalaxyl-M	95 pound (lb)	Agricultural Crops
RIDOMIL GOLD SL	100-1202	Metalaxyl-M	178 fluid ounces (fl. oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
RIDOMIL GOLD SL	100-1202	Metalaxyl-M	8 fluid ounces (fl. oz)	Tree and Shrub
RIDOMIL GOLD SL	100-1202	Metalaxyl-M	6 fluid ounces (fl. oz)	Turf and Landscape
RIDOMIL GOLD SL	100-1202	Metalaxyl-M	74.02 gallon (gal)	Agricultural Crops
RIDOMIL GOLD SL	100-1202	Metalaxyl-M	4 gallon (gal)	Turf and Landscape
RIDOMIL GOLD SL	100-1202	Metalaxyl-M	332.58 pint (pt)	Agricultural Crops
RIDOMIL GOLD SL	100-1202	Metalaxyl-M	1 pint (pt)	Turf and Landscape
RIDOMIL GOLD SL	100-1202	Metalaxyl-M	3.5 quart (qt)	Agricultural Crops
RIFLE HERBICIDE	34704-861	Dicamba, dimethylamine salt	730 fluid ounces (fl. oz)	Turf and Landscape
RIFLE HERBICIDE	34704-861	Dicamba, dimethylamine salt	4.14 gallon (gal)	Turf and Landscape
RIMON 0.83EC INSECTICIDE	66222-35-400	Novaluron	1 gallon (gal)	Agricultural Crops
RIPTIDE WATERBASED PYRETHRIN ULV	1021-1785	Piperonyl butoxide, Pyrethrins	20 fluid ounces (fl. oz)	Structural Pest
RIPTIDE WATERBASED PYRETHRIN ULV	1021-1785	Piperonyl butoxide, Pyrethrins	10 gallon (gal)	Structural Pest
RIVERDALE VANQUISH HERBICIDE	228-391	Metsulfuron	24 pound (lb)	Right-of-Way
RIVERDALE VANQUISH HERBICIDE	228-397	Dicamba, diglycolamine salt	2.02	
RIVERDALE VANQUISH HERBICIDE	228-397	Dicamba, diglycolamine salt	124 fluid ounces (fl. oz)	Turf and Landscape
RIVERDALE VANQUISH HERBICIDE	228-397	Dicamba, diglycolamine salt	16.395 gallon (gal)	Turf and Landscape
RIVERDALE VANQUISH HERBICIDE	228-397	Metsulfuron	102 fluid ounces (fl. oz)	Turf and Landscape
RM18 FAST-ACTING WEED & GRASS KILLER	84009-29	Diquat dibromide, Glyphosate-isopropylammonium	2.5 gallon (gal)	Turf and Landscape
RM43 TOTAL VEGETATION CONTROL	84009-3	Glyphosate-isopropylammonium, Imazapyr, isopropylamine salt	3856 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
RM43 TOTAL VEGETATION CONTROL	84009-3	Glyphosate-isopropylammonium, Imazapyr, isopropylamine salt	20 gallon (gal)	Turf and Landscape
RODENTHOR SOFT BAIT	82744-2-81824	Bromadiolone	90.49125 pound (lb)	Structural Pest
RODEO	62719-324	Glyphosate-isopropylammonium	33.5 fluid ounces (fl. oz)	
RODEO	62719-324	Glyphosate-isopropylammonium	96 fluid ounces (fl. oz)	Right-of-Way
RODEO	62719-324	Glyphosate-isopropylammonium	1797 fluid ounces (fl. oz)	Tree and Shrub
RODEO	62719-324	Glyphosate-isopropylammonium	176.85 fluid ounces (fl. oz)	Turf and Landscape
RODEO	62719-324	Glyphosate-isopropylammonium	66.9 gallon (gal)	Agricultural Crops
RODEO	62719-324	Glyphosate-isopropylammonium	2.5 gallon (gal)	Mosquitoes and Ticks
RODEO	62719-324	Glyphosate-isopropylammonium	859.01 gallon (gal)	Right-of-Way
RODEO	62719-324	Glyphosate-isopropylammonium	12 gallon (gal)	Tree and Shrub
RODEO	62719-324	Glyphosate-isopropylammonium	4 gallon (gal)	Turf and Landscape
RO-NEET HERBICIDE	74530-16	Cycloate	56 fluid ounces (fl. oz)	Agricultural Crops
RO-NEET HERBICIDE	74530-16	Cycloate	5 gallon (gal)	Agricultural Crops
ROOTSHIELD PLUS WP BIOLOGICAL FUNGICIDE	68539-9	Trichoderma harzianum Rifai (variety); KRL-AG2 (strain), Trichoderma virens strain G-41	411.4 dry ounce (oz)	Agricultural Crops
ROOTSHIELD PLUS WP BIOLOGICAL FUNGICIDE	68539-9	Trichoderma harzianum Rifai (variety); KRL-AG2 (strain), Trichoderma virens strain G-41	56 dry ounce (oz)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ROOTSHIELD PLUS WP BIOLOGICAL FUNGICIDE	68539-9	Trichoderma harzianum Rifai (variety); KRL-AG2 (strain), Trichoderma virens strain G-41	195 dry ounce (oz)	Turf and Landscape
ROOTSHIELD PLUS WP BIOLOGICAL FUNGICIDE	68539-9	Trichoderma harzianum Rifai (variety); KRL-AG2 (strain), Trichoderma virens strain G-41	21 fluid ounces (fl. oz)	Agricultural Crops
ROOTSHIELD PLUS WP BIOLOGICAL FUNGICIDE	68539-9	Trichoderma harzianum Rifai (variety); KRL-AG2 (strain), Trichoderma virens strain G-41	367 pound (lb)	Agricultural Crops
ROOTSHIELD PLUS WP BIOLOGICAL FUNGICIDE	68539-9	Trichoderma harzianum Rifai (variety); KRL-AG2 (strain), Trichoderma virens strain G-41	159.5 pound (lb)	Turf and Landscape
ROOTSHIELD WP BIOLOGICAL FUNGICIDE	68539-7	Trichoderma harzianum Rifai (variety); KRL-AG2 (strain)	9 dry ounce (oz)	
ROOTSHIELD WP BIOLOGICAL FUNGICIDE	68539-7	Trichoderma harzianum Rifai (variety); KRL-AG2 (strain)	24 pound (lb)	Agricultural Crops
ROOTSHIELD WP BIOLOGICAL FUNGICIDE	68539-7	Trichoderma harzianum Rifai (variety); KRL-AG2 (strain)	211 pound (lb)	Turf and Landscape
ROPER DF	34704-1063	Mancozeb	131 dry ounce (oz)	Tree and Shrub
ROPER DF	34704-1063	Mancozeb	25 pound (lb)	Agricultural Crops
ROPER DF	34704-1063	Mancozeb	480 pound (lb)	Turf and Landscape
ROPER DF RAINSHIELD	34704-1063	Mancozeb	90 dry ounce (oz)	Turf and Landscape
ROPER DF RAINSHIELD	34704-1063	Mancozeb	1200 pound (lb)	
ROPER DF RAINSHIELD	34704-1063	Mancozeb	2013.86 pound (lb)	Agricultural Crops
ROPER DF RAINSHIELD	34704-1063	Mancozeb	30 pound (lb)	Tree and Shrub
ROPER DF RAINSHIELD	34704-1063	Mancozeb	530 pound (lb)	Turf and Landscape
ROPER DF RAINSHIELD	34704-1063	Mancozeb	101 quart (qt)	Agricultural Crops
ROUNDHOUSE 1EC	34704-1129	lambda-Cyhalothrin	4 gallon (gal)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ROUNDUP CONCENTRATE MAX CONTROL 365	71995-49	Diquat dibromide, Glyphosate- isopropylammonium, Imazapic-ammonium	640 fluid ounces (fl. oz)	Turf and Landscape
ROUNDUP CONCENTRATE PLUS WEED & GRASS KILLER	71995-29	Diquat dibromide, Glyphosate- isopropylammonium, Diquat dibromide, Glyphosate- isopropylammonium	12 dry ounce (oz)	Turf and Landscape
ROUNDUP CONCENTRATE PLUS WEED & GRASS KILLER	71995-29	Diquat dibromide, Glyphosate- isopropylammonium, Diquat dibromide, Glyphosate- isopropylammonium	740 fluid ounces (fl. oz)	Turf and Landscape
ROUNDUP CONCENTRATE PLUS WEED & GRASS KILLER	71995-29	Diquat dibromide, Glyphosate- isopropylammonium, Diquat dibromide, Glyphosate- isopropylammonium	10 gallon (gal)	Turf and Landscape
ROUNDUP CONCENTRATE PLUS WEED & GRASS KILLER	71995-29	Diquat dibromide, Glyphosate- isopropylammonium, Diquat dibromide, Glyphosate- isopropylammonium	2 quart (qt)	Turf and Landscape
ROUNDUP CONCENTRATE PLUS WEED & GRASS KILLER	71995-29	Glyphosate- isopropylammonium, Glyphosate- isopropylammonium	1000 dry ounce (oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ROUNDUP CONCENTRATE POISON IVY PLUS TOUGH BRUSH KILLER	71995-37	Glyphosate- isopropylammonium, Triclopyr, triethylamine salt	14 fluid ounces (fl. oz)	Tree and Shrub
ROUNDUP CONCENTRATE POISON IVY PLUS TOUGH BRUSH KILLER	71995-37	Glyphosate- isopropylammonium, Triclopyr, triethylamine salt	2292 fluid ounces (fl. oz)	Turf and Landscape
ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE	524-343	Glyphosate Isopropyl Amine salt	3393.5 fluid ounces (fl. oz)	Right-of-Way
ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE	524-343	Glyphosate Isopropyl Amine salt	2414 fluid ounces (fl. oz)	Tree and Shrub
ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE	524-343	Glyphosate Isopropyl Amine salt	822.595 fluid ounces (fl. oz)	Turf and Landscape
ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE	524-343	Glyphosate Isopropyl Amine salt	30 gallon (gal)	
ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE	524-343	Glyphosate Isopropyl Amine salt	4.25 gallon (gal)	Agricultural Crops
ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE	524-343	Glyphosate Isopropyl Amine salt	386.66 gallon (gal)	Right-of-Way
ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE	524-343	Glyphosate Isopropyl Amine salt	23.02 gallon (gal)	Tree and Shrub
ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE	524-343	Glyphosate Isopropyl Amine salt	50.3 gallon (gal)	Turf and Landscape
ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE	524-343	Glyphosate Isopropyl Amine salt	193 quart (qt)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ROUNDUP FOR LAWNS1	2217-917-538	Dicamba, dimethylamine salt, MCPA, dimethylamine salt, Quinclorac, Sulfentrazone	2 gallon (gal)	Turf and Landscape
ROUNDUP POWER MAX HERBICIDE	524-549	Glycine, N-(phosphonomethyl)-potassium salt	3.94	Agricultural Crops
ROUNDUP POWER MAX HERBICIDE	524-549	Glycine, N-(phosphonomethyl)-potassium salt	20 dry ounce (oz)	Agricultural Crops
ROUNDUP POWER MAX HERBICIDE	524-549	Glycine, N-(phosphonomethyl)-potassium salt	114.33 fluid ounces (fl. oz)	Agricultural Crops
ROUNDUP POWER MAX HERBICIDE	524-549	Glycine, N-(phosphonomethyl)-potassium salt	8 fluid ounces (fl. oz)	Structural Pest
ROUNDUP POWER MAX HERBICIDE	524-549	Glycine, N-(phosphonomethyl)-potassium salt	48 fluid ounces (fl. oz)	Turf and Landscape
ROUNDUP POWER MAX HERBICIDE	524-549	Glycine, N-(phosphonomethyl)-potassium salt	352.14 gallon (gal)	Agricultural Crops
ROUNDUP POWER MAX HERBICIDE	524-549	Glycine, N-(phosphonomethyl)-potassium salt	10.5 gallon (gal)	Tree and Shrub
ROUNDUP POWER MAX HERBICIDE	524-549	Glycine, N-(phosphonomethyl)-potassium salt	12.5 gallon (gal)	Turf and Landscape
ROUNDUP POWER MAX HERBICIDE	524-549	Glycine, N-(phosphonomethyl)-potassium salt	347 other units 1 qt to 8 qts water	Agricultural Crops
ROUNDUP POWER MAX HERBICIDE	524-549	Glycine, N-(phosphonomethyl)-potassium salt	219.45 pint (pt)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ROUNDUP POWER MAX HERBICIDE	524-549	Glycine, N-(phosphonomethyl)-potassium salt	1840.72 pint (pt)	Agricultural Crops
ROUNDUP POWER MAX HERBICIDE	524-549	Glycine, N-(phosphonomethyl)-potassium salt	272.74 quart (qt)	Agricultural Crops
ROUNDUP POWER MAX HERBICIDE	524-549	Glycine, N-(phosphonomethyl)-potassium salt	21.35 quart (qt)	Right-of-Way
ROUNDUP POWER MAX HERBICIDE	524-549	Glycine, N-(phosphonomethyl)-potassium salt	12 quart (qt)	Turf and Landscape
Roundup PowerMAX 3 Herbicide	524-659	glyphosate, potassium salt	525 fluid ounces (fl. oz)	Agricultural Crops
Roundup PowerMAX 3 Herbicide	524-659	glyphosate, potassium salt	2.5 gallon (gal)	
Roundup PowerMAX 3 Herbicide	524-659	glyphosate, potassium salt	534.63 gallon (gal)	Agricultural Crops
Roundup PowerMAX 3 Herbicide	524-659	glyphosate, potassium salt	2.5 gallon (gal)	Turf and Landscape
Roundup PowerMAX 3 Herbicide	524-659	glyphosate, potassium salt	7.5 quart (qt)	Agricultural Crops
Roundup PowerMAX 3 Herbicide	524-659	glyphosate, potassium salt	20 quart (qt)	Turf and Landscape
Roundup PRO Concentrate Herbicide	524-529	Glyphosate Isopropyl Amine Salt	320 fluid ounces (fl. oz)	Right-of-Way
Roundup PRO Concentrate Herbicide	524-529	Glyphosate Isopropyl Amine Salt	188 fluid ounces (fl. oz)	Structural Pest
Roundup PRO Concentrate Herbicide	524-529	Glyphosate Isopropyl Amine Salt	52.5 fluid ounces (fl. oz)	Tree and Shrub
Roundup PRO Concentrate Herbicide	524-529	Glyphosate Isopropyl Amine Salt	2979 fluid ounces (fl. oz)	Turf and Landscape
Roundup PRO Concentrate Herbicide	524-529	Glyphosate Isopropyl Amine Salt	50.63 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Roundup PRO Concentrate Herbicide	524-529	Glyphosate Isopropyl Amine Salt	20.4 pound (lb)	Turf and Landscape
Roundup PRO Concentrate Herbicide	524-529	Glyphosate Isopropyl Amine Salt	1 quart (qt)	Turf and Landscape
ROUNDUP PRO HERBICIDE	524-475	Glyphosate-isopropylammonium	300 fluid ounces (fl. oz)	Agricultural Crops
ROUNDUP PRO HERBICIDE	524-475	Glyphosate-isopropylammonium	128 fluid ounces (fl. oz)	Right-of-Way
ROUNDUP PRO HERBICIDE	524-475	Glyphosate-isopropylammonium	355.5 fluid ounces (fl. oz)	Turf and Landscape
ROUNDUP PRO HERBICIDE	524-475	Glyphosate-isopropylammonium	1 gallon (gal)	Tree and Shrub
ROUNDUP PRO HERBICIDE	524-475	Glyphosate-isopropylammonium	34.29 gallon (gal)	Turf and Landscape
ROUNDUP PRO HERBICIDE	524-475	Glyphosate-isopropylammonium	6 pound (lb)	Turf and Landscape
ROUNDUP PROMAX	524-579	Glycine, N-(phosphonomethyl)-potassium salt	30 fluid ounces (fl. oz)	Right-of-Way
ROUNDUP PROMAX	524-579	Glycine, N-(phosphonomethyl)-potassium salt	3124.38 fluid ounces (fl. oz)	Turf and Landscape
ROUNDUP PROMAX	524-579	Glycine, N-(phosphonomethyl)-potassium salt	0.5 gallon (gal)	Structural Pest
ROUNDUP PROMAX	524-579	Glycine, N-(phosphonomethyl)-potassium salt	329.4 gallon (gal)	Turf and Landscape
ROUNDUP PROMAX	524-579	Glycine, N-(phosphonomethyl)-potassium salt	12.3 pound (lb)	Turf and Landscape
ROUNDUP PROMAX	524-579	Glycine, N-(phosphonomethyl)-potassium salt	3 quart (qt)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ROUNDUP QUIKPRO HERBICIDE	524-535	Diquat dibromide, Glyphosate, ammonium salt	1118.7 dry ounce (oz)	Tree and Shrub
ROUNDUP QUIKPRO HERBICIDE	524-535	Diquat dibromide, Glyphosate, ammonium salt	3047.69375 dry ounce (oz)	Turf and Landscape
ROUNDUP QUIKPRO HERBICIDE	524-535	Diquat dibromide, Glyphosate, ammonium salt	30 fluid ounces (fl. oz)	Right-of-Way
ROUNDUP QUIKPRO HERBICIDE	524-535	Diquat dibromide, Glyphosate, ammonium salt	566.5 fluid ounces (fl. oz)	Turf and Landscape
ROUNDUP QUIKPRO HERBICIDE	524-535	Diquat dibromide, Glyphosate, ammonium salt	30 gallon (gal)	Right-of-Way
ROUNDUP QUIKPRO HERBICIDE	524-535	Diquat dibromide, Glyphosate, ammonium salt	472.57 gallon (gal)	Turf and Landscape
ROUNDUP QUIKPRO HERBICIDE	524-535	Diquat dibromide, Glyphosate, ammonium salt	81.6 pound (lb)	Right-of-Way
ROUNDUP QUIKPRO HERBICIDE	524-535	Diquat dibromide, Glyphosate, ammonium salt	13.6 pound (lb)	Structural Pest
ROUNDUP QUIKPRO HERBICIDE	524-535	Diquat dibromide, Glyphosate, ammonium salt	6.8 pound (lb)	Tree and Shrub
ROUNDUP QUIKPRO HERBICIDE	524-535	Diquat dibromide, Glyphosate, ammonium salt	1345.17 pound (lb)	Turf and Landscape
Roundup QuikPRO SC Total Herbicide	432-1532	Diquat dibromide, Indaziflam, Glyphosate-isopropylammonium	112 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Roundup QuikPRO SC Total Herbicide	432-1532	Diquat dibromide, Indaziflam, Glyphosate-isopropylammonium	2 gallon (gal)	Turf and Landscape
ROUNDUP READY-TO-USE EXTENDED CONTROL WEED & GRASS KILLER PLUS WEED PREVENTER II	71995-47	Glyphosate-isopropylammonium, Imazapic-ammonium, Nonanoic acid	7.98 gallon (gal)	Turf and Landscape
ROUNDUP READY-TO-USE WEED & GRASS KILLER III	71995-33	Glyphosate-isopropylammonium, Nonanoic acid	13.91 gallon (gal)	Turf and Landscape
ROUNDUP READY-TO-USE WEED & GRASS KILLER III	71995-33	Glyphosate-isopropylammonium, Nonanoic acid	0.2 pound (lb)	Turf and Landscape
ROUNDUP SUPER CONCENTRATE WEED & GRASS KILLER	71995-25	Glyphosate-isopropylammonium, Glyphosate-isopropylammonium	11.25 fluid ounces (fl. oz)	Tree and Shrub
ROUNDUP SUPER CONCENTRATE WEED & GRASS KILLER	71995-25	Glyphosate-isopropylammonium, Glyphosate-isopropylammonium	186 fluid ounces (fl. oz)	Turf and Landscape
ROUNDUP SUPER CONCENTRATE WEED & GRASS KILLER	71995-25	Glyphosate-isopropylammonium, Glyphosate-isopropylammonium	1 quart (qt)	Turf and Landscape
ROUNDUP ULTRA HERBICIDE	524-475	Glyphosate-isopropylammonium	481.68 fluid ounces (fl. oz)	Agricultural Crops
ROUNDUP ULTRA HERBICIDE	524-475	Glyphosate-isopropylammonium	1 gallon (gal)	
ROUNDUP ULTRA RT HERBICIDE	524-475	Glyphosate-isopropylammonium	50 fluid ounces (fl. oz)	Turf and Landscape
Roundup WeatherMAX Herbicide	524-537	glyphosate, potassium salt	190.68 fluid ounces (fl. oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Roundup WeatherMAX Herbicide	524-537	glyphosate, potassium salt	45.8 fluid ounces (fl. oz)	Turf and Landscape
Roundup WeatherMAX Herbicide	524-537	glyphosate, potassium salt	7.27 gallon (gal)	Agricultural Crops
Roundup WeatherMAX Herbicide	524-537	glyphosate, potassium salt	12.53 pint (pt)	
Roundup WeatherMAX Herbicide	524-537	glyphosate, potassium salt	71.04 pint (pt)	Agricultural Crops
ROUNDUP WEED & GRASS KILLER CONCENTRATE PLUS	71995-29	Diquat dibromide, Glyphosate-isopropylammonium, Diquat dibromide, Glyphosate-isopropylammonium	96 fluid ounces (fl. oz)	Right-of-Way
ROUNDUP WEED & GRASS KILLER CONCENTRATE PLUS	71995-29	Diquat dibromide, Glyphosate-isopropylammonium, Diquat dibromide, Glyphosate-isopropylammonium	420.6 fluid ounces (fl. oz)	Turf and Landscape
ROUNDUP WEED & GRASS KILLER CONCENTRATE PLUS	71995-29	Diquat dibromide, Glyphosate-isopropylammonium, Diquat dibromide, Glyphosate-isopropylammonium	2 gallon (gal)	Turf and Landscape
ROUNDUP WEED & GRASS KILLER SUPER CONCENTRATE	71995-25	Glyphosate-isopropylammonium, Glyphosate-isopropylammonium	8 fluid ounces (fl. oz)	Right-of-Way
ROUNDUP WEED & GRASS KILLER SUPER CONCENTRATE	71995-25	Glyphosate-isopropylammonium, Glyphosate-isopropylammonium	74 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ROUNDUP WEED & GRASS KILLER SUPER CONCENTRATE	71995-25	Glyphosate-isopropylammonium, Glyphosate-isopropylammonium	1 gallon (gal)	Turf and Landscape
ROVRAL BRAND 4 FLOWABLE FUNGICIDE	279-9564	Iprodione	317 fluid ounces (fl. oz)	Agricultural Crops
ROVRAL BRAND 4 FLOWABLE FUNGICIDE	279-9564	Iprodione	31.5 fluid ounces (fl. oz)	Turf and Landscape
ROVRAL BRAND 4 FLOWABLE FUNGICIDE	279-9564	Iprodione	4.5 gallon (gal)	Agricultural Crops
ROVRAL BRAND 4 FLOWABLE FUNGICIDE	279-9564	Iprodione	188 pint (pt)	Agricultural Crops
ROZOL BLUE TRACKING POWDER	7173-172	Chlorophacinone	15 dry ounce (oz)	
ROZOL BLUE TRACKING POWDER	7173-172	Chlorophacinone	87.28 dry ounce (oz)	Structural Pest
ROZOL BLUE TRACKING POWDER	7173-172	Chlorophacinone	80 pound (lb)	Structural Pest
ROZOL TRACKING POWDER	7173-113	Chlorophacinone	2035.38801358 dry ounce (oz)	Structural Pest
ROZOL TRACKING POWDER	7173-113	Chlorophacinone	1075 other units Grams	
ROZOL TRACKING POWDER	7173-113	Chlorophacinone	1373.73 pound (lb)	Structural Pest
ROZOL VOLE BAIT	7173-242	Chlorophacinone	50 dry ounce (oz)	Tree and Shrub
ROZOL VOLE BAIT	7173-242	Chlorophacinone	500 dry ounce (oz)	Turf and Landscape
ROZOL VOLE BAIT	7173-242	Chlorophacinone	1240 pound (lb)	Agricultural Crops
ROZOL VOLE BAIT	7173-242	Chlorophacinone	700 pound (lb)	Turf and Landscape
RTSA HORTICULTURAL OIL	74779-9	Mineral oil - includes paraffin oil from 063503	45712.11 dry ounce (oz)	Tree and Shrub
RTSA HORTICULTURAL OIL	74779-9	Mineral oil - includes paraffin oil from 063503	1199.425 fluid ounces (fl. oz)	Tree and Shrub
RTSA HORTICULTURAL OIL	74779-9	Mineral oil - includes paraffin oil from 063503	215.975 gallon (gal)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
RTSA HORTICULTURAL OIL	74779-9	Mineral oil - includes paraffin oil from 063503	2746.151 gallon (gal)	Tree and Shrub
RTSA HORTICULTURAL OIL	74779-9	Mineral oil - includes paraffin oil from 063503	19.178 quart (qt)	Tree and Shrub
RYCAR INSECTICIDE	71711-37-67690	Pyrifluquinazon	35.18 fluid ounces (fl. oz)	Agricultural Crops
RYCAR INSECTICIDE	71711-37-67690	Pyrifluquinazon	96 fluid ounces (fl. oz)	Tree and Shrub
RYCAR INSECTICIDE	71711-37-67690	Pyrifluquinazon	1.1 quart (qt)	Turf and Landscape
S.W.A.T. Sanitizing Wash And Treatment	1677-43	Alkyl* dimethyl benzyl ammonium chloride *(50%C14, 40%C12, 10%C16)	5 gallon (gal)	Structural Pest
Safari 20 SG Insecticide	86203-11-59639	Dinotefuran	3 dry ounce (oz)	
Safari 20 SG Insecticide	86203-11-59639	Dinotefuran	482.6 dry ounce (oz)	Agricultural Crops
Safari 20 SG Insecticide	86203-11-59639	Dinotefuran	418.2 dry ounce (oz)	Tree and Shrub
Safari 20 SG Insecticide	86203-11-59639	Dinotefuran	47.8 dry ounce (oz)	Turf and Landscape
Safari 20 SG Insecticide	86203-11-59639	Dinotefuran	10.66 fluid ounces (fl. oz)	Agricultural Crops
Safari 20 SG Insecticide	86203-11-59639	Dinotefuran	31.4 fluid ounces (fl. oz)	Tree and Shrub
Safari 20 SG Insecticide	86203-11-59639	Dinotefuran	0.12 gallon (gal)	
Safari 20 SG Insecticide	86203-11-59639	Dinotefuran	0.21 gallon (gal)	Tree and Shrub
Safari 20 SG Insecticide	86203-11-59639	Dinotefuran	0.6 gallon (gal)	Turf and Landscape
Safari 20 SG Insecticide	86203-11-59639	Dinotefuran	2.25 pound (lb)	
Safari 20 SG Insecticide	86203-11-59639	Dinotefuran	435.09 pound (lb)	Tree and Shrub
Safari 20 SG Insecticide	86205-11-59639	Dinotefuran	160 dry ounce (oz)	Turf and Landscape
SAFER BRAND DIATOMACEOUS EARTH	50932-12	Silicon dioxide	1.5 pound (lb)	Turf and Landscape
SAFER BRAND HOUSEPLANT INSECT KILLING SOAP CONCENTRATE II	42697-60	Potassium laurate	16.25 fluid ounces (fl. oz)	
SAFER BRAND HOUSEPLANT INSECT KILLING SOAP CONCENTRATE II	42697-60	Potassium laurate	38.5 fluid ounces (fl. oz)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Safer Brand Rose & Flower 3-in-1 Garden Spray II	59913-12	Sulfur, Potassium laurate	320 fluid ounces (fl. oz)	Turf and Landscape
Safer Brand Tomato & Vegetable Insect Killer RTU II	59913-10	Pyrethrins , Potassium laurate	200 fluid ounces (fl. oz)	Tree and Shrub
SANDEA HERBICIDE	81880-18-10163	Halosulfuron-methyl	250.55 dry ounce (oz)	Agricultural Crops
SANDEA HERBICIDE	81880-18-10163	Halosulfuron-methyl	3.75 dry ounce (oz)	Turf and Landscape
SANDEA HERBICIDE	81880-18-10163	Halosulfuron-methyl	33.57 fluid ounces (fl. oz)	Agricultural Crops
SANDEA HERBICIDE	81880-18-10163	Halosulfuron-methyl	40 fluid ounces (fl. oz)	Turf and Landscape
SANDEA HERBICIDE	81880-18-10163	Halosulfuron-methyl	30 other units ounces	Agricultural Crops
SANIDATE 15.0	70299-26	Hydrogen peroxide, Ethaneperoxoic acid	10 gallon (gal)	Agricultural Crops
SANIDATE 15.0	70299-26	Hydrogen peroxide, Ethaneperoxoic acid	5 gallon (gal)	Turf and Landscape
SANIDATE 5.0	70299-19	Hydrogen peroxide, Ethaneperoxoic acid	4.5 fluid ounces (fl. oz)	
SANIDATE 5.0	70299-19	Hydrogen peroxide, Ethaneperoxoic acid	65 fluid ounces (fl. oz)	Agricultural Crops
SANIDATE 5.0	70299-19	Hydrogen peroxide, Ethaneperoxoic acid	145 fluid ounces (fl. oz)	Tree and Shrub
SANIDATE 5.0	70299-19	Hydrogen peroxide, Ethaneperoxoic acid	546.5 gallon (gal)	Agricultural Crops
SANIDATE 5.0	70299-19	Hydrogen peroxide, Ethaneperoxoic acid	15 gallon (gal)	Turf and Landscape
SANIDATE READY-TO-USE	70299-9	Hydrogen peroxide	12 quart (qt)	Agricultural Crops
Sanmite SC Miticide/Insecticide	81880-29-10163	Pyridaben	107.2 fluid ounces (fl. oz)	Agricultural Crops
Sanmite SC Miticide/Insecticide	81880-29-10163	Pyridaben	0.5 fluid ounces (fl. oz)	Tree and Shrub
Sanmite SC Miticide/Insecticide	81880-29-10163	Pyridaben	0.9 fluid ounces (fl. oz)	Turf and Landscape
Sarisa	71512-32-59807	Cyclaniliprole	6 quart (qt)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
SATELLITE HYDROCAP HERBICIDE	70506-230	Pendimethalin	68 fluid ounces (fl. oz)	Agricultural Crops
SATELLITE HYDROCAP HERBICIDE	70506-230	Pendimethalin	223.13 gallon (gal)	Agricultural Crops
SATORI FUNGICIDE	34704-1068	Azoxystrobin	2.3 gallon (gal)	Agricultural Crops
SAVATE	432-1280	Spiromesifen	1.022 fluid ounces (fl. oz)	Agricultural Crops
SAVATE	432-1280	Spiromesifen	1.7 fluid ounces (fl. oz)	Turf and Landscape
SAVATE	432-1289	Spiromesifen	2.5 gallon (gal)	Turf and Landscape
SAVATE	432-1302	Spiromesifen	16 pound (lb)	Turf and Landscape
SAVEY 50 DF OVICIDE/MITICIDE	10163-250	Hexythiazox	12 dry ounce (oz)	Agricultural Crops
SAVEY 50 DF OVICIDE/MITICIDE	10163-250	Hexythiazox	81 dry ounce (oz)	Tree and Shrub
SAVEY 50 DF OVICIDE/MITICIDE	10163-250	Hexythiazox	12 dry ounce (oz)	Turf and Landscape
SAVEY 50 DF OVICIDE/MITICIDE	10163-250	Hexythiazox	12 fluid ounces (fl. oz)	Turf and Landscape
SAVEY 50 DF OVICIDE/MITICIDE	10163-250	Hexythiazox	6 pound (lb)	Turf and Landscape
SCALA BRAND SC FUNGICIDE	264-788	Pyrimethanil	1640 fluid ounces (fl. oz)	Agricultural Crops
SCALA BRAND SC FUNGICIDE	264-788	Pyrimethanil	7 fluid ounces (fl. oz)	Tree and Shrub
SCALA BRAND SC FUNGICIDE	264-788	Pyrimethanil	81.7 fluid ounces (fl. oz)	Turf and Landscape
SCALA BRAND SC FUNGICIDE	264-788	Pyrimethanil	8 gallon (gal)	Agricultural Crops
SCALA BRAND SC FUNGICIDE	264-788	Pyrimethanil	5 other units HGL	Agricultural Crops
SCIMITAR CS INSECTICIDE	100-1078	lambda-Cyhalothrin	4.36 gallon (gal)	Turf and Landscape
SCIMITAR GC INSECTICIDE	100-1088	lambda-Cyhalothrin	1367.86 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
SCIMITAR GC INSECTICIDE	100-1088	lambda-Cyhalothrin	20.89 gallon (gal)	Turf and Landscape
SCIMITAR GC INSECTICIDE	100-1088	lambda-Cyhalothrin	4.13 pound (lb)	Turf and Landscape
SCIMITAR GC INSECTICIDE	100-1088	lambda-Cyhalothrin	1 quart (qt)	Turf and Landscape
SCION INSECTICIDE	279-3612	gamma-Cyhalothrin	7.12 fluid ounces (fl. oz)	Structural Pest
SCION INSECTICIDE	279-3612	gamma-Cyhalothrin	0.5 gallon (gal)	Turf and Landscape
SCOTTS TURF BUILDER STARTER FOOD FOR NEW GRASS PLUS WEED PREVENTER	538-317	Mesotrione	399 pound (lb)	Turf and Landscape
SCOTTS TURF BUILDER SUMMERGUARD LAWN FOOD WITH INSECT CONTROL	279-3203-538	Bifenthrin	54 pound (lb)	Turf and Landscape
SCOTTS TURF BUILDER TRIPLE ACTION BUILT FOR SEEDING	538-317	Mesotrione	153 pound (lb)	Turf and Landscape
SCOTTS TURF BUILDER WEED & FEED 3	538-282	2,4-D, Mecoprop-P	630.6 pound (lb)	Turf and Landscape
SCOTTS TURF BUILDER WINTERGUARD FALL WEED & FEED 1	538-282	2,4-D, Mecoprop-P	42.87 pound (lb)	Turf and Landscape
SCOTTS TURF BUILDER WITH MOSS CONTROL 23-0- 3	538-223	Ferrous sulfate monohydrate	25 pound (lb)	Turf and Landscape
SCYTHE HERBICIDE	10163-325	Pelargonic Acid	1174.5 fluid ounces (fl. oz)	Right-of-Way
SCYTHE HERBICIDE	10163-325	Pelargonic Acid	24 fluid ounces (fl. oz)	Tree and Shrub
SCYTHE HERBICIDE	10163-325	Pelargonic Acid	56 fluid ounces (fl. oz)	Turf and Landscape
SCYTHE HERBICIDE	10163-325	Pelargonic Acid	20 gallon (gal)	Agricultural Crops
SCYTHE HERBICIDE	10163-325	Pelargonic Acid	34.8 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
SECLEAR ALGAECIDE AND WATER QUALITY ENHANCER	67690-55	Copper sulfate pentahydrate	48 gallon (gal)	
SECURE	71512-20-100		88 fluid ounces (fl. oz)	Turf and Landscape
SECURE	71512-20-100	Fluazinam	7325 fluid ounces (fl. oz)	Turf and Landscape
SECURE	71512-20-100	Fluazinam	529.62 gallon (gal)	Turf and Landscape
Secure Action	100-1633	Acibenzolar-s-methyl, Fluazinam	6107 fluid ounces (fl. oz)	
Secure Action	100-1633	Acibenzolar-s-methyl, Fluazinam	5788.56 fluid ounces (fl. oz)	Turf and Landscape
Secure Action	100-1633	Acibenzolar-s-methyl, Fluazinam	5 gallon (gal)	
Secure Action	100-1633	Acibenzolar-s-methyl, Fluazinam	600.255 gallon (gal)	Turf and Landscape
SEDGEHAMMER HERBICIDE	81880-1-10163	Halosulfuron-methyl	1 dry ounce (oz)	
SEDGEHAMMER HERBICIDE	81880-1-10163	Halosulfuron-methyl	111.45 dry ounce (oz)	Turf and Landscape
SEDGEHAMMER HERBICIDE	81880-1-10163	Halosulfuron-methyl	76.58 fluid ounces (fl. oz)	Turf and Landscape
SEDGEHAMMER HERBICIDE	81880-1-10163	Halosulfuron-methyl	2 gallon (gal)	Turf and Landscape
SEDGEHAMMER HERBICIDE	81880-1-10163	Halosulfuron-methyl	2.7 other units 0.9 grams per gallon of water	Turf and Landscape
SEDGEHAMMER HERBICIDE	81880-1-10163	Halosulfuron-methyl	2 other units 2 packets @ 13.5 grams each	
SEDGEHAMMER HERBICIDE	81880-1-10163	Halosulfuron-methyl	1.8 other units gram	Tree and Shrub
SEDGEHAMMER HERBICIDE	81880-1-10163	Halosulfuron-methyl	28.8 other units grams	Turf and Landscape
SEDGEHAMMER HERBICIDE	81880-1-10163	Halosulfuron-methyl	0.29 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
SEDGEHAMMER+ TURF HERBICIDE	81880-24-10163	Halosulfuron-methyl	38.21 dry ounce (oz)	Turf and Landscape
SEDGEHAMMER+ TURF HERBICIDE	81880-24-10163	Halosulfuron-methyl	29 fluid ounces (fl. oz)	Turf and Landscape
SEDGEHAMMER+ TURF HERBICIDE	81880-24-10163	Halosulfuron-methyl	15.5 gallon (gal)	Turf and Landscape
SEDGEHAMMER+ TURF HERBICIDE	81880-24-10163	Halosulfuron-methyl	32 other units Grams	Turf and Landscape
SEDGEHAMMER+ TURF HERBICIDE	81880-24-10163	Halosulfuron-methyl	1.12 pound (lb)	Turf and Landscape
SEFINA INSCALIS INSECTICIDE	7969-391	Afidopyropen	1680 fluid ounces (fl. oz)	Agricultural Crops
SEFINA INSCALIS INSECTICIDE	7969-391	Afidopyropen	13.27 gallon (gal)	Agricultural Crops
SEGMENT HERBICIDE	7969-317	Sethoxydim	48 fluid ounces (fl. oz)	Turf and Landscape
SEGMENT HERBICIDE	7969-317	Sethoxydim	3.1 gallon (gal)	Turf and Landscape
Segment II Herbicide	7969-398	Sethoxydim	114 fluid ounces (fl. oz)	
Segment II Herbicide	7969-398	Sethoxydim	211 fluid ounces (fl. oz)	Turf and Landscape
Segment II Herbicide	7969-398	Sethoxydim	124.92 gallon (gal)	Turf and Landscape
SEGOVIS	100-1533	Oxathiapiprolin	36 fluid ounces (fl. oz)	Agricultural Crops
SEGOVIS	100-1533	Oxathiapiprolin	5.4 fluid ounces (fl. oz)	Turf and Landscape
SEGOVIS	100-1533	Oxathiapiprolin	1.1 quart (qt)	Turf and Landscape
SEGWAY FUNGICIDE SC	71512-13-2217	Cyazofamid	1.09375 fluid ounces (fl. oz)	
SEGWAY FUNGICIDE SC	71512-13-2217	Cyazofamid	196.3 fluid ounces (fl. oz)	Agricultural Crops
SEGWAY FUNGICIDE SC	71512-13-2217	Cyazofamid	5770.61 fluid ounces (fl. oz)	Turf and Landscape
SEGWAY FUNGICIDE SC	71512-13-2217	Cyazofamid	105.905 gallon (gal)	Turf and Landscape
Segway O	71512-13-59807	Cyazofamid	51.6 fluid ounces (fl. oz)	Agricultural Crops
Segway O	71512-13-59807	Cyazofamid	547 fluid ounces (fl. oz)	Turf and Landscape
Segway O	71512-13-59807	Cyazofamid	4 gallon (gal)	Agricultural Crops
Segway O	71512-13-59807	Cyazofamid	1.3 quart (qt)	Turf and Landscape
Segway O Greenhouse and Nursery Fungicide	71512-38-59807	Cyazofamid	419 fluid ounces (fl. oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Segway O Greenhouse and Nursery Fungicide	71512-38-59807	Cyazofamid	5 fluid ounces (fl. oz)	Turf and Landscape
SELECT MAX HERBICIDE WITH INSIDE TECHNOLOGY	59639-132	Clethodim	4000.4 fluid ounces (fl. oz)	Agricultural Crops
SELECT MAX HERBICIDE WITH INSIDE TECHNOLOGY	59639-132	Clethodim	37 fluid ounces (fl. oz)	Turf and Landscape
SELECT MAX HERBICIDE WITH INSIDE TECHNOLOGY	59639-132	Clethodim	2.5 gallon (gal)	Agricultural Crops
SELECT MAX HERBICIDE WITH INSIDE TECHNOLOGY	59639-132	Clethodim	139.83 pint (pt)	Agricultural Crops
SELECT MAX HERBICIDE WITH INSIDE TECHNOLOGY	59639-132	Clethodim	1 quart (qt)	Agricultural Crops
SELECT TCS TICK CONTROL SYSTEM	85306-1	Fipronil	1.23 dry ounce (oz)	Structural Pest
SELECT TCS TICK CONTROL SYSTEM	85306-1	Fipronil	180 other units 180 stations	Mosquitoes and Ticks
Selontra Rodent Bait	7969-382	Cholecalciferol	1211.9 dry ounce (oz)	Structural Pest
Selontra Rodent Bait	7969-382	Cholecalciferol	2.8 fluid ounces (fl. oz)	Structural Pest
Selontra Rodent Bait	7969-382	Cholecalciferol	593430 other units grams	Structural Pest
Selontra Rodent Bait	7969-382	Cholecalciferol	42133 other units ml	Structural Pest
Selontra Rodent Bait	7969-382	Cholecalciferol	2277 other units Package	
Selontra Rodent Bait	7969-382	Cholecalciferol	468 pound (lb)	Structural Pest
Selontra Rodent Bait	7969-382	Selontra Rodent Bait	16 pound (lb)	Structural Pest
Semera 51.0% WDG Herbicide	59639-120-91234	flumioxazin	170 dry ounce (oz)	Tree and Shrub
Semera 51.0% WDG Herbicide	59639-120-91234	flumioxazin	7 dry ounce (oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Semera 51.0% WDG Herbicide	59639-120-91234	flumioxazin	0.4 fluid ounces (fl. oz)	Turf and Landscape
Semera SC	91234-204	flumioxazin	3 fluid ounces (fl. oz)	Turf and Landscape
Senstar Insecticide	59639-243	Pyriproxyfen, Spirotetramat	131 fluid ounces (fl. oz)	Agricultural Crops
Serata Fungicide	8033-138-279	Picarbutrazox	289 dry ounce (oz)	Turf and Landscape
Serata Fungicide	8033-138-279	Picarbutrazox	548 fluid ounces (fl. oz)	Turf and Landscape
Serata Fungicide	8033-138-279	Picarbutrazox	2.68 gallon (gal)	Turf and Landscape
Serata Fungicide	8033-138-279	Picarbutrazox	37.76 pound (lb)	Turf and Landscape
SERCADIS XEMIUM BRAND FUNGICIDE	7969-309	Fluxapyroxad	555 fluid ounces (fl. oz)	Agricultural Crops
SERCADIS XEMIUM BRAND FUNGICIDE	7969-309	Fluxapyroxad	324 fluid ounces (fl. oz)	Turf and Landscape
SERENADE ASO	264-1152	Bacillus subtilis strain QST 713	25 gallon (gal)	Agricultural Crops
SERENADE ASO	264-1152	Bacillus subtilis strain QST 713	5 gallon (gal)	Turf and Landscape
SERENADE ASO	264-1152	Bacillus subtilis strain QST 713	4 quart (qt)	Agricultural Crops
SERENADE BIOFUNGICIDE	264-1152	Bacillus subtilis strain QST 713	45 fluid ounces (fl. oz)	Tree and Shrub
SERENADE OPTI	264-1160	Bacillus subtilis strain QST 713	7.6 dry ounce (oz)	Turf and Landscape
SEVIN SL CARBARYL INSECTICIDE	432-1227	Carbaryl	58.5 fluid ounces (fl. oz)	Turf and Landscape
SEVIN SL CARBARYL INSECTICIDE	432-1227	Carbaryl	48 gallon (gal)	Agricultural Crops
SEVIN SL CARBARYL INSECTICIDE	432-1227	Carbaryl	100 gallon (gal)	Tree and Shrub
SEVIN SL CARBARYL INSECTICIDE	432-1227	Carbaryl	352.56 gallon (gal)	Turf and Landscape
SEVIN SL CARBARYL INSECTICIDE	432-1227	Carbaryl	4.5 pint (pt)	Agricultural Crops
SEVIN SL CARBARYL INSECTICIDE	432-1227	Carbaryl	17 quart (qt)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
SEVIN SL CARBARYL INSECTICIDE	432-1227	Carbaryl	26 quart (qt)	Turf and Landscape
SEVIN XLR PLUS CARBARYL INSECTICIDE	61842-37	Carbaryl	20.8 fluid ounces (fl. oz)	Agricultural Crops
SEVIN XLR PLUS CARBARYL INSECTICIDE	61842-37	Carbaryl	7 gallon (gal)	Agricultural Crops
SEVIN XLR PLUS CARBARYL INSECTICIDE	61842-37	Carbaryl	26 pint (pt)	Agricultural Crops
SEVIN XLR PLUS CARBARYL INSECTICIDE	61842-37	Carbaryl	1.4 pint (pt)	Tree and Shrub
SEVIN XLR PLUS CARBARYL INSECTICIDE	61842-37	Carbaryl	5.5 pint (pt)	Turf and Landscape
SEVIN XLR PLUS CARBARYL INSECTICIDE	61842-37	Carbaryl	9.5 quart (qt)	Agricultural Crops
S-FenvaloStar	71532-21-91026	Esfenvalerate	11 fluid ounces (fl. oz)	Agricultural Crops
SHAKE-AWAY COYOTE URINE GRANULES	80917-1	Coyote Urine	62 pound (lb)	Turf and Landscape
SHAKE-AWAY COYOTE/FOX URINE GRANULES	80917-5	Coyote Urine, FOX URINE	7 pound (lb)	Agricultural Crops
SHARPEN POWERED BY KIXOR HERBICIDE	7969-278	Saflufenacil	1 fluid ounces (fl. oz)	Agricultural Crops
SHATTER	62719-272	Hexaflumuron	19.52 gallon (gal)	Structural Pest
SHAW'S TURF FOOD WITH 0.067% ACELEPRYN PLUS 0.167% DIMENSION	8378-72	Chlorantraniliprole, Dithiopyr	9000 dry ounce (oz)	Turf and Landscape
SHAW'S TURF FOOD WITH 0.067% ACELEPRYN PLUS 0.167% DIMENSION	8378-72	Chlorantraniliprole, Dithiopyr	7456.25 pound (lb)	Turf and Landscape
SHAW'S TURF FOOD WITH 0.067% ACELEPRYN PLUS 0.222% DIMENSION	8378-73	Chlorantraniliprole, Dithiopyr	15537 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Shieldex 400SC Herbicide	71512-29-88783	Tolpyralate	3.5 dry ounce (oz)	Agricultural Crops
SHOCKWAVE 1 FLUSHING, KILLING AND RESIDUAL AEROSOL	1021-2804	MGK 264, Piperonyl butoxide, Pyrethrins , Bifenthrin, Pyriproxyfen	3061 dry ounce (oz)	Structural Pest
SHOCKWAVE 1 FLUSHING, KILLING AND RESIDUAL AEROSOL	1021-2804	MGK 264, Piperonyl butoxide, Pyrethrins , Bifenthrin, Pyriproxyfen	129 fluid ounces (fl. oz)	
SHOCKWAVE 1 FLUSHING, KILLING AND RESIDUAL AEROSOL	1021-2804	MGK 264, Piperonyl butoxide, Pyrethrins , Bifenthrin, Pyriproxyfen	3733.24 fluid ounces (fl. oz)	Structural Pest
SHOCKWAVE 1 FLUSHING, KILLING AND RESIDUAL AEROSOL	1021-2804	MGK 264, Piperonyl butoxide, Pyrethrins , Bifenthrin, Pyriproxyfen	5.93 gallon (gal)	Structural Pest
SHOCKWAVE FOGGING CONCENTRATE	1021-1810	MGK 264, Piperonyl butoxide, Pyrethrins , Esfenvalerate, Pyriproxyfen	192.88 fluid ounces (fl. oz)	Structural Pest
SHOCKWAVE FOGGING CONCENTRATE	1021-1810	MGK 264, Piperonyl butoxide, Pyrethrins , Esfenvalerate, Pyriproxyfen	25.92 gallon (gal)	Structural Pest
SHORTSTOP 2SC	62097-34-82866	Paclobutrazol	2 gallon (gal)	Tree and Shrub
SHREDDER 2,4-D LV4	1381-102	2,4-D, 2-ethylhexyl ester	1 gallon (gal)	Turf and Landscape
SHUTTLE O	66330-38-59807	Acequinocyl	0.12 fluid ounces (fl. oz)	Agricultural Crops
SIGHTLINE	74779-8	Triclopyr, butoxyethyl ester	10.48 gallon (gal)	
SIGHTLINE	74779-8	Triclopyr, butoxyethyl ester	96.031 gallon (gal)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Signature Allectus 0.225G Plus Turf Fertilizer Insecticide	432-1417-34704	Bifenthrin, Imidacloprid	400 dry ounce (oz)	Turf and Landscape
Signature Allectus 0.225G Plus Turf Fertilizer Insecticide	432-1417-34704	Bifenthrin, Imidacloprid	24000 pound (lb)	Turf and Landscape
SIGNATURE CRABGRASS PREVENTER WITH BARRICADE .375 PLUS	34704-776	Prodiamine	28708 pound (lb)	Turf and Landscape
Signature Dimension 0.1% Plus Fertilizer	62719-486-34704	Dithiopyr	38450 pound (lb)	Turf and Landscape
Signature Dimension 0.15% Plus Fertilizer Turf and Ornamental Herbicide	62719-504-34704	Dithiopyr	450 fluid ounces (fl. oz)	Turf and Landscape
Signature Dimension 0.15% Plus Fertilizer Turf and Ornamental Herbicide	62719-504-34704	Dithiopyr	76558 pound (lb)	Turf and Landscape
Signature Evade .375% Crabgrass Preventer Plus	34704-776	Prodiamine	29145 pound (lb)	Turf and Landscape
Signature Fertilizer with 0.2% Merit	432-1349-34704	Imidacloprid	24274 pound (lb)	Turf and Landscape
Signature Fertilizer with 0.2% Merit	432-1349-52287	Imidacloprid	6000 pound (lb)	Turf and Landscape
SIGNATURE STRESSGARD	432-890	Fosetyl-Al	504 dry ounce (oz)	Turf and Landscape
SIGNATURE STRESSGARD	432-890	Fosetyl-Al	1162.5 pound (lb)	Turf and Landscape
Signature Talstar 0.073% plus Fertilizer-LC	279-3223-34704	Bifenthrin	10000 dry ounce (oz)	Turf and Landscape
Signature Talstar 0.073% plus Fertilizer-LC	279-3223-34704	Bifenthrin	227.5 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
SIGNATURE XTRA STRESSGARD	432-1541	Fosetyl-Al	264	Turf and Landscape
SIGNATURE XTRA STRESSGARD	432-1541	Fosetyl-Al	1802.5 dry ounce (oz)	Turf and Landscape
SIGNATURE XTRA STRESSGARD	432-1541	Fosetyl-Al	802.17 gallon (gal)	Turf and Landscape
SIGNATURE XTRA STRESSGARD	432-1541	Fosetyl-Al	110 other units	Turf and Landscape
SIGNATURE XTRA STRESSGARD	432-1541	Fosetyl-Al	152.7 pound (lb)	
SIGNATURE XTRA STRESSGARD	432-1541	Fosetyl-Al	66 pound (lb)	Agricultural Crops
SIGNATURE XTRA STRESSGARD	432-1541	Fosetyl-Al	21649.64 pound (lb)	Turf and Landscape
SILENCER	66222-104	lambda-Cyhalothrin	24 fluid ounces (fl. oz)	Agricultural Crops
SIL-MATRIX FUNGICIDE/MITICIDE/INSECTICIDE	82100-1	Potassium silicate	5 gallon (gal)	Agricultural Crops
SIL-MATRIX FUNGICIDE/MITICIDE/INSECTICIDE	82100-1	Potassium silicate	8 quart (qt)	Turf and Landscape
Sil-MATRIX LC	70051-127	Potassium silicate	8.5 quart (qt)	Agricultural Crops
SINBAR WDG AGRICULTURAL HERBICIDE	61842-27	Terbacil	45309 dry ounce (oz)	Agricultural Crops
SINBAR WDG AGRICULTURAL HERBICIDE	61842-27	Terbacil	58 dry ounce (oz)	Turf and Landscape
SINBAR WDG AGRICULTURAL HERBICIDE	61842-27	Terbacil	74.75 pound (lb)	Agricultural Crops
SIPCAM CLEARSCAPE ETQ TURF FUNGICIDE	60063-46	Tebuconazole	1396 fluid ounces (fl. oz)	Turf and Landscape
SIPCAM CLEARSCAPE ETQ TURF FUNGICIDE	60063-46	Tebuconazole	98.88 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
SIPCAM CLEARSCAPE ETQ TURF FUNGICIDE	60063-46	Tebuconazole	2 quart (qt)	Turf and Landscape
SIPCAM CLEARSCAPE TURF AND ORNAMENTAL FUNGICIDE	60063-46	Tebuconazole	80 fluid ounces (fl. oz)	Turf and Landscape
SIPCAM CLEARSCAPE TURF AND ORNAMENTAL FUNGICIDE	60063-46	Tebuconazole	81 gallon (gal)	Turf and Landscape
Sivanto 200 SL	264-1141	Flupyradifurone	64 fluid ounces (fl. oz)	Agricultural Crops
Sivanto 200 SL	264-1141	Flupyradifurone	17 gallon (gal)	Agricultural Crops
Sivanto 200 SL	264-1141	Flupyradifurone	2 gallon (gal)	Turf and Landscape
SIVANTO PRIME	264-1141	Flupyradifurone	112 fluid ounces (fl. oz)	Agricultural Crops
SIVANTO PRIME	264-1141	Flupyradifurone	14.4 gallon (gal)	Agricultural Crops
SIVANTO PRIME 200 SL	264-1141	Flupyradifurone	190 fluid ounces (fl. oz)	Turf and Landscape
SLIPSTREAM HERBICIDE	60063-66	Mesotrione	3.25 fluid ounces (fl. oz)	Turf and Landscape
SLIPSTREAM HERBICIDE	60063-66	Mesotrione	1 gallon (gal)	
SLIPSTREAM HERBICIDE	60063-66	Mesotrione	9 quart (qt)	Turf and Landscape
SLUGGO	67702-3-54705	Phosphoric acid, iron(3+) salt (1:1)	4 dry ounce (oz)	
SLUGGO	67702-3-54705	Phosphoric acid, iron(3+) salt (1:1)	0.25 pound (lb)	Tree and Shrub
SLUGGO PLUS	67702-24-54705	Phosphoric acid, iron(3+) salt (1:1), Spinosad	1 fluid ounces (fl. oz)	Tree and Shrub
SLUGGO PLUS	67702-24-54705	Phosphoric acid, iron(3+) salt (1:1), Spinosad	20 pound (lb)	Turf and Landscape
Sluggo Slug and Snail Bait	67702-3-70051	Iron Phosphate	19 dry ounce (oz)	Turf and Landscape
Sluggo Slug and Snail Bait	67702-3-70051	Iron Phosphate	1500 pound (lb)	Agricultural Crops
Sluggo Slug and Snail Bait	67702-3-70051	Iron Phosphate	150 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
SMARTFRESH SMARTTABS	71297-3	1-Methylcyclopropene	8 other units eight 10 tablet blister packs	Agricultural Crops
SMARTFRESH TECHNOLOGY	71297-2	1-Methylcyclopropene	12.4 dry ounce (oz)	Agricultural Crops
SNAKE-A-WAY SNAKE REPELLING GRANULES	58630-1	Naphthalene, Sulfur	356.25 pound (lb)	Structural Pest
SNAPSHOT 2.5 TG	62719-175	Trifluralin, Isoxaben	2081.2 dry ounce (oz)	Turf and Landscape
SNAPSHOT 2.5 TG	62719-175	Trifluralin, Isoxaben	26 gallon (gal)	Turf and Landscape
SNAPSHOT 2.5 TG	62719-175	Trifluralin, Isoxaben	700.46 pound (lb)	
SNAPSHOT 2.5 TG	62719-175	Trifluralin, Isoxaben	92 pound (lb)	Agricultural Crops
SNAPSHOT 2.5 TG	62719-175	Trifluralin, Isoxaben	100 pound (lb)	Right-of-Way
SNAPSHOT 2.5 TG	62719-175	Trifluralin, Isoxaben	6021.847 pound (lb)	Tree and Shrub
SNAPSHOT 2.5 TG	62719-175	Trifluralin, Isoxaben	16674.6 pound (lb)	Turf and Landscape
SNAPSHOT DG	62719-175	Trifluralin, Isoxaben	350 pound (lb)	Tree and Shrub
SNAPSHOT DG	62719-175	Trifluralin, Isoxaben	2236 pound (lb)	Turf and Landscape
SNIPER	34704-858	Bifenthrin	147 fluid ounces (fl. oz)	Agricultural Crops
SNIPER	34704-858	Bifenthrin	6.25 gallon (gal)	Agricultural Crops
SNIPER LFR	34704-1089	Bifenthrin	12.5 gallon (gal)	Agricultural Crops
SODIUM HYPOCHLORITE SOLUTION	41934-2	Sodium hypochlorite	6 gallon (gal)	Agricultural Crops
SOLITARE HERBICIDE	279-3355	Quinclorac, Sulfentrazone	24 dry ounce (oz)	Turf and Landscape
SOLITARE HERBICIDE	279-3355	Quinclorac, Sulfentrazone	4.5 gallon (gal)	Turf and Landscape
SOLITARE HERBICIDE	279-3355	Quinclorac, Sulfentrazone	1.375 pound (lb)	Turf and Landscape
SOLITARE HERBICIDE	279-3365	Quinclorac, Sulfentrazone	8.13 gallon (gal)	Turf and Landscape
SOLITARE WSL HERBICIDE	279-3470	Quinclorac, Sulfentrazone	6 gallon (gal)	Turf and Landscape
SONAR A.S.	67690-4	Fluridone	8 gallon (gal)	
SONAR GENESIS	67690-54	Fluridone	160 gallon (gal)	
SONAR Q	67690-3	Fluridone	1850 pound (lb)	
SONARONE	67690-45	Fluridone	7215 pound (lb)	
SOTERIA	67690-84	Fluazinam	134 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
SOTERIA	67690-84	Fluazinam	134.22 gallon (gal)	Turf and Landscape
Sotrion	100-1131-534	Mesotrione	4406.99 fluid ounces (fl. oz)	Agricultural Crops
Sotrion	100-1131-534	Mesotrione	140.41 gallon (gal)	Agricultural Crops
Sotrion	100-1131-534	Mesotrione	146.59 pint (pt)	Agricultural Crops
Sotrion	100-1131-534	Mesotrione	3 quart (qt)	
Spartan 4F Herbicide	279-3220	Sulfentrazone	16 fluid ounces (fl. oz)	Agricultural Crops
SPARTAN CHARGE HERBICIDE	279-3337	Carfentrazone-ethyl, Sulfentrazone	12 fluid ounces (fl. oz)	Agricultural Crops
SPARTAN CHARGE HERBICIDE	279-3337	Carfentrazone-ethyl, Sulfentrazone	4.5 gallon (gal)	Agricultural Crops
SPARTAN CHARGE HERBICIDE	279-3337	Carfentrazone-ethyl, Sulfentrazone	4 quart (qt)	Agricultural Crops
SPEAR T LIQUID CONCENTRATE	88847-6	GS-omega/kappa-Hctx-Hv1a	4.8 gallon (gal)	Agricultural Crops
SPEAR-LEP	88847-6	GS-omega/kappa-Hctx-Hv1a	160 fluid ounces (fl. oz)	Agricultural Crops
SPEAR-LEP	88847-6	GS-omega/kappa-Hctx-Hv1a	24 gallon (gal)	Agricultural Crops
SPEAR-LEP	88847-6	GS-omega/kappa-Hctx-Hv1a	4 pint (pt)	Agricultural Crops
SPECTICLE FLO	432-1518	Indaziflam	52 fluid ounces (fl. oz)	Turf and Landscape
SPECTICLE FLO	432-1518	Indaziflam	2 gallon (gal)	Turf and Landscape
SPECTICLE G	432-1523	Indaziflam	40 pound (lb)	Turf and Landscape
Spectracide Bug Stop Home Barrier	9688-298-8845	gamma-Cyhalothrin	31 fluid ounces (fl. oz)	Structural Pest
Spectracide Bug Stop Home Barrier	9688-298-8845	gamma-Cyhalothrin	0.5 gallon (gal)	Structural Pest
Spectracide Terminate Termite Killing Foam 2	9688-187-8845	Prallethrin, lambda-Cyhalothrin	36 fluid ounces (fl. oz)	Structural Pest
Spectracide Triazicide Insect Killer for Lawns Granules	9688-250-8845	gamma-Cyhalothrin	60 pound (lb)	Turf and Landscape
Spectracide Wasp & Hornet Killer3	9688-190-8845	Prallethrin, lambda-Cyhalothrin	504 fluid ounces (fl. oz)	Mosquitoes and Ticks

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Spectracide Wasp & Hornet Killer3	9688-190-8845	Prallethrin, lambda-Cyhalothrin	259 fluid ounces (fl. oz)	Structural Pest
Spectracide Weed & Grass Foaming Edger	9688-248-8845	Dicamba, dimethylamine salt, Diquat dibromide, Fluazifop-P-butyl	68 fluid ounces (fl. oz)	Turf and Landscape
Spectracide Weed & Grass Killer Combo Accushot	9688-293-8845	Dicamba, dimethylamine salt, Diquat dibromide, Fluazifop-P-butyl	1.33 gallon (gal)	Turf and Landscape
Spectracide Weed Stop For Lawns Plus Crabgrass Killer	2217-887-8845	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, Quinclorac, Sulfentrazone	10 pound (lb)	Turf and Landscape
SpectracidePRO Wasp & Hornet Killer	9688-141-8845	Piperonyl butoxide, Tetramethrin, Permethrin	54 fluid ounces (fl. oz)	Turf and Landscape
SpectracidePRO Wasp & Hornet Killer	9688-141-8845	Piperonyl butoxide, Tetramethrin, Permethrin	2.25 pound (lb)	Turf and Landscape
SpectracidePRO Wasp & Hornet Killer	9688-141-8845	Piperonyl butoxide, Tetramethrin, Permethrin	3 quart (qt)	Structural Pest
SPOTRETE F FUNGICIDE	45728-26-1001	Thiram	13 fluid ounces (fl. oz)	Tree and Shrub
SPOTRETE F FUNGICIDE	45728-26-1001	Thiram	20.518 gallon (gal)	Tree and Shrub
SPOTRETE F FUNGICIDE	45728-26-1001	Thiram	255.52 gallon (gal)	Turf and Landscape
SSI-50	47000-73-1677	MGK 264, Piperonyl butoxide, Pyrethrins	80 fluid ounces (fl. oz)	Structural Pest
STABROM 909 BIOCID	3377-55	Sodium N-bromosulfamate, mixture with sodium N-chlorosulfamate	55 fluid ounces (fl. oz)	Right-of-Way

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
STABROM 909 BIOCID	3377-55	Sodium N-bromosulfamate, mixture with sodium N-chlorosulfamate	5760 fluid ounces (fl. oz)	Turf and Landscape
STABROM 909 BIOCID	3377-55	Sodium N-bromosulfamate, mixture with sodium N-chlorosulfamate	10837 gallon (gal)	
STABROM 909 BIOCID	3377-55	Sodium N-bromosulfamate, mixture with sodium N-chlorosulfamate	24.15 pound (lb)	Agricultural Crops
StaGreen 3Xtreme Action Lawn Care [18-0-1]	2217-926-59144	Dicamba, 2,4-D, Quinclorac, Dithiopyr	86.4 pound (lb)	Turf and Landscape
StaGreen Phosphorus Free Weed & Feed	2217-884-59144	Dicamba, 2,4-D, 2-ethylhexyl ester, Mecoprop-P	78 pound (lb)	Turf and Landscape
Starbar Cyanarox Insecticidal Bait	100-1541-89459	Cyantraniliprole	56 fluid ounces (fl. oz)	
Starbar Cyanarox Insecticidal Bait	100-1541-89459	Cyantraniliprole	6 fluid ounces (fl. oz)	Turf and Landscape
STARBAR GOLDEN MALRIN FLY BAIT	2724-274	Methomyl, cis-9-Tricosene	7 dry ounce (oz)	Structural Pest
STARBAR GOLDEN MALRIN FLY BAIT	2724-274	Methomyl, cis-9-Tricosene	49.9 pound (lb)	Structural Pest
STARGUS	84059-28	Bacillus amyloliquefaciens strain F727	4.35 fluid ounces (fl. oz)	Agricultural Crops
STATURE SC FUNGICIDE	241-428	Dimethomorph	7 fluid ounces (fl. oz)	Agricultural Crops
STATURE SC FUNGICIDE	241-428	Dimethomorph	2.2 quart (qt)	Turf and Landscape
STELLAR FUNGICIDE	59639-143	Fluopicolide, Propamocarb hydrochloride	500 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
STELLAR FUNGICIDE	59639-143	Fluopicolide, Propamocarb hydrochloride	3.4 gallon (gal)	Turf and Landscape
STEP 1 FOR SEEDING STARTER FERTILIZER WITH CRABGRASS AND WEED PREVENTER	538-317-961	Mesotrione, Mesotrione	80 pound (lb)	Turf and Landscape
STERI-FAB	397-13	Isopropyl alcohol, Phenothrin, Alkyl* dimethyl benzyl ammonium chloride *(50%C14, 40%C12, 10%C16), 1-Decanaminium, N-decyl-N,N-dimethyl-, chloride	64 fluid ounces (fl. oz)	
STERI-FAB	397-13	Isopropyl alcohol, Phenothrin, Alkyl* dimethyl benzyl ammonium chloride *(50%C14, 40%C12, 10%C16), 1-Decanaminium, N-decyl-N,N-dimethyl-, chloride	31319 fluid ounces (fl. oz)	Structural Pest
STERI-FAB	397-13	Isopropyl alcohol, Phenothrin, Alkyl* dimethyl benzyl ammonium chloride *(50%C14, 40%C12, 10%C16), 1-Decanaminium, N-decyl-N,N-dimethyl-, chloride	8 gallon (gal)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
STERI-FAB	397-13	Isopropyl alcohol, Phenothrin, Alkyl* dimethyl benzyl ammonium chloride *(50%C14, 40%C12, 10%C16), 1-Decanaminium, N-decyl-N,N-dimethyl-, chloride	39.45 gallon (gal)	Structural Pest
STERI-FAB	397-13	Isopropyl alcohol, Phenothrin, Alkyl* dimethyl benzyl ammonium chloride *(50%C14, 40%C12, 10%C16), 1-Decanaminium, N-decyl-N,N-dimethyl-, chloride	36 pint (pt)	Structural Pest
Sterling Blue	42750-209-1381	Dicamba, diglycolamine salt	527 fluid ounces (fl. oz)	Turf and Landscape
STIMPLEX CROP BIOSTIMULANT	75287-3	Cytokinin (as kinetin)	192 fluid ounces (fl. oz)	Tree and Shrub
STIMPLEX CROP BIOSTIMULANT	75287-3	Cytokinin (as kinetin)	22.5 pint (pt)	Agricultural Crops
STIMPLEX CROP BIOSTIMULANT	75287-3	Cytokinin (as kinetin)	34 quart (qt)	Agricultural Crops
STINGER	62719-73	Clopyralid, monoethanolamine salt	143 fluid ounces (fl. oz)	Agricultural Crops
STINGER	62719-73	Clopyralid, monoethanolamine salt	40 fluid ounces (fl. oz)	Tree and Shrub
STINGER	62719-73	Clopyralid, monoethanolamine salt	189.42 fluid ounces (fl. oz)	Turf and Landscape
STINGER	62719-73	Clopyralid, monoethanolamine salt	7 gallon (gal)	Turf and Landscape
STINGER	62719-73	Clopyralid, monoethanolamine salt	1.25 pint (pt)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
STINGER	62719-73	Clopyralid, monoethanolamine salt	8 quart (qt)	Agricultural Crops
STINGRAY WASP AND HORNET JET SPRAY	279-3401	Piperonyl butoxide, Tetramethrin, Permethrin	30 fluid ounces (fl. oz)	Structural Pest
STRATEGY	34704-836	Ethalfuralin, Clomazone	318.5 fluid ounces (fl. oz)	Agricultural Crops
STRATEGY	34704-836	Ethalfuralin, Clomazone	208 gallon (gal)	Agricultural Crops
STRATEGY	34704-836	Ethalfuralin, Clomazone	52.5 gallon (gal)	Turf and Landscape
STRATEGY	34704-836	Ethalfuralin, Clomazone	105.75 pint (pt)	Agricultural Crops
STRATEGY	34704-836	Ethalfuralin, Clomazone	4 pint (pt)	Turf and Landscape
STRATEGY	34704-836	Ethalfuralin, Clomazone	53.4 quart (qt)	Agricultural Crops
STRATEGY	34704-836	Ethalfuralin, Clomazone	2.5 quart (qt)	Turf and Landscape
STRIDER FUNGICIDE	228-623	Propiconazole	1209.352 fluid ounces (fl. oz)	
STRIDER FUNGICIDE	228-623	Propiconazole	12737.933 fluid ounces (fl. oz)	Tree and Shrub
STRIDER FUNGICIDE	228-623	Propiconazole	164.95 gallon (gal)	Turf and Landscape
STRIDER FUNGICIDE	228-623	Propiconazole	80 other units Milliliter	Tree and Shrub
STRIDER FUNGICIDE	228-623	Propiconazole	10 other units Millilitre	Tree and Shrub
STRIKE 3	14774-2	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	311.03 gallon (gal)	Turf and Landscape
STRIKE 85CP FUMIGANT	87994-6	Chloropicrin	17124 pound (lb)	Agricultural Crops
Strobe 2L	53883-393	Azoxystrobin	10 dry ounce (oz)	Turf and Landscape
Strobe 2L	53883-393	Azoxystrobin	1264 fluid ounces (fl. oz)	Turf and Landscape
Strobe 2L	53883-393	Azoxystrobin	69.83 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
STROBE 50 WG	53883-343	Azoxystrobin	29 dry ounce (oz)	Agricultural Crops
STROBE 50 WG	53883-343	Azoxystrobin	20 dry ounce (oz)	Turf and Landscape
STROBE 50 WG	53883-343	Azoxystrobin	47 fluid ounces (fl. oz)	Turf and Landscape
STROBE 50 WG	53883-343	Azoxystrobin	163.78 gallon (gal)	Turf and Landscape
STROBE 50 WG	53883-343	Azoxystrobin	45293 pound (lb)	Tree and Shrub
STROBE 50 WG	53883-343	Azoxystrobin	75 pound (lb)	Turf and Landscape
Strobe Pro	53883-418	Azoxystrobin, Propiconazole	20.5 gallon (gal)	Turf and Landscape
STROBE PRO G	53883-440	Propiconazole, Azoxystrobin	5.85 other units tons	Turf and Landscape
STROBE PRO G	53883-440	Propiconazole, Azoxystrobin	8670 pound (lb)	Turf and Landscape
Stryker 54	53883-329	Pyrethrins, Piperonyl Butoxide	1728.34 fluid ounces (fl. oz)	Structural Pest
Stryker 54	53883-329	Pyrethrins, Piperonyl Butoxide	18.71 gallon (gal)	Mosquitoes and Ticks
Stryker 54	53883-329	Pyrethrins, Piperonyl Butoxide	46.99 gallon (gal)	Structural Pest
Stryker 54	53883-329	Pyrethrins, Piperonyl Butoxide	10 pound (lb)	
STRYKER INSECTICIDE CONCENTRATE	53883-308	Piperonyl butoxide, Pyrethrins	384.75 fluid ounces (fl. oz)	Mosquitoes and Ticks
STRYKER INSECTICIDE CONCENTRATE	53883-308	Piperonyl butoxide, Pyrethrins	351 fluid ounces (fl. oz)	Structural Pest
STRYKER INSECTICIDE CONCENTRATE	53883-308	Piperonyl butoxide, Pyrethrins	3479 fluid ounces (fl. oz)	Turf and Landscape
STRYKER INSECTICIDE CONCENTRATE	53883-308	Piperonyl butoxide, Pyrethrins	115 gallon (gal)	
STRYKER INSECTICIDE CONCENTRATE	53883-308	Piperonyl butoxide, Pyrethrins	1.98 gallon (gal)	Mosquitoes and Ticks
STRYKER INSECTICIDE CONCENTRATE	53883-308	Piperonyl butoxide, Pyrethrins	244 gallon (gal)	Structural Pest
STRYKER INSECTICIDE CONCENTRATE	53883-308	Piperonyl butoxide, Pyrethrins	2.62 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
STRYKER INSECTICIDE CONCENTRATE	53883-308	Piperonyl butoxide, Pyrethrins	20940 other units ml	
STRYKER INSECTICIDE CONCENTRATE	53883-308	Piperonyl butoxide, Pyrethrins	104 pint (pt)	
STRYKER WASP & HORNET KILLER	53883-384	Prallethrin	1275 dry ounce (oz)	Structural Pest
STRYKER WASP & HORNET KILLER	53883-384	Prallethrin	143 fluid ounces (fl. oz)	
STRYKER WASP & HORNET KILLER	53883-384	Prallethrin	4114.16 fluid ounces (fl. oz)	Structural Pest
STRYKER WASP & HORNET KILLER	53883-384	Prallethrin	17 gallon (gal)	Structural Pest
SUBDUE GR	100-794	Metalaxyl-M	1525 dry ounce (oz)	Turf and Landscape
SUBDUE GR	100-794	Metalaxyl-M	501.9 fluid ounces (fl. oz)	Tree and Shrub
SUBDUE GR	100-794	Metalaxyl-M	7.25 pound (lb)	
SUBDUE GR	100-794	Metalaxyl-M	473.45 pound (lb)	Tree and Shrub
SUBDUE GR	100-794	Metalaxyl-M	545 pound (lb)	Turf and Landscape
SUBDUE MAXX	100-796	Metalaxyl-M	119.52 fluid ounces (fl. oz)	Agricultural Crops
SUBDUE MAXX	100-796	Metalaxyl-M	25.013 fluid ounces (fl. oz)	Tree and Shrub
SUBDUE MAXX	100-796	Metalaxyl-M	2209.62 fluid ounces (fl. oz)	Turf and Landscape
SUBDUE MAXX	100-796	Metalaxyl-M	1.25 gallon (gal)	Tree and Shrub
SUBDUE MAXX	100-796	Metalaxyl-M	132.05 gallon (gal)	Turf and Landscape
SUBDUE MAXX	100-796	Metalaxyl-M	4.2 quart (qt)	Turf and Landscape
Sublime	89442-55	Dicamba, Triclopyr, Mesotrione	32 fluid ounces (fl. oz)	Turf and Landscape
Sublime	89442-55	Dicamba, Triclopyr, Mesotrione	2 gallon (gal)	Turf and Landscape
SuffOil-X	48813-1-68539	Aliphatic petroleum solvent	0.05 fluid ounces (fl. oz)	
SuffOil-X	48813-1-68539	Aliphatic petroleum solvent	101 fluid ounces (fl. oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
SuffOil-X	48813-1-68539	Aliphatic petroleum solvent	211.66 fluid ounces (fl. oz)	Tree and Shrub
SuffOil-X	48813-1-68539	Aliphatic petroleum solvent	100.5 fluid ounces (fl. oz)	Turf and Landscape
SuffOil-X	48813-1-68539	Aliphatic petroleum solvent	15 gallon (gal)	Agricultural Crops
SuffOil-X	48813-1-68539	Aliphatic petroleum solvent	3 quart (qt)	Structural Pest
SuffOil-X	48813-1-68539	Aliphatic petroleum solvent	35 quart (qt)	Turf and Landscape
Sulfentrazone 4SC Select	89442-36	Sulfentrazone	51 fluid ounces (fl. oz)	Turf and Landscape
Sulfentrazone 4SC Select	89442-36	Sulfentrazone	2.5 gallon (gal)	Turf and Landscape
Sultan Miticide	7969-337	Cyflumetofen	175.5 dry ounce (oz)	Agricultural Crops
Sultan Miticide	7969-337	Cyflumetofen	83 fluid ounces (fl. oz)	Agricultural Crops
Sultan Miticide	7969-337	Cyflumetofen	0.2 fluid ounces (fl. oz)	Turf and Landscape
Sultan Miticide	7969-337	Cyflumetofen	1 quart (qt)	Agricultural Crops
Sultan Miticide	7969-337	Cyflumetofen	0.4 quart (qt)	Turf and Landscape
SULTRUS	5905-599	beta-Cyfluthrin	63.5 gallon (gal)	Agricultural Crops
SUMAGIC PLANT GROWTH REGULATOR	59639-37	Uniconazole P	103 fluid ounces (fl. oz)	Agricultural Crops
SUMAGIC PLANT GROWTH REGULATOR	59639-37	Uniconazole P	148 fluid ounces (fl. oz)	Turf and Landscape
SUMAGIC PLANT GROWTH REGULATOR	59639-37	Uniconazole P	0.78 gallon (gal)	Agricultural Crops
SUMAGIC PLANT GROWTH REGULATOR	59639-37	Uniconazole P	110 quart (qt)	Turf and Landscape
SUMARI ANT GEL BAIT	1021-2809	Clothianidin	26.2 dry ounce (oz)	Structural Pest
SUMARI ANT GEL BAIT	1021-2809	Clothianidin	120 other units 120 grams	Structural Pest
Sumari Insecticide	1021-2827	Clothianidin, Pyriproxyfen	90.7412 fluid ounces (fl. oz)	Structural Pest
Sumari Insecticide	1021-2827	Clothianidin, Pyriproxyfen	100 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Sumari Insecticide	1021-2827	Clothianidin, Pyriproxyfen	22.22 gallon (gal)	Structural Pest
SUMMIT B.T.I. BRIQUETS	6218-47	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	615 dry ounce (oz)	Mosquitoes and Ticks
SUMMIT B.T.I. BRIQUETS	6218-47	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	13.75 dry ounce (oz)	Structural Pest
SUMMIT B.T.I. BRIQUETS	6218-47	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	177.77 dry ounce (oz)	Turf and Landscape
SUMMIT B.T.I. BRIQUETS	6218-47	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	223 other units briquettes	Mosquitoes and Ticks
SUMMIT B.T.I. BRIQUETS	6218-47	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	3868 other units Briquettes	Structural Pest
SUMMIT B.T.I. BRIQUETS	6218-47	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	69.53 pound (lb)	Mosquitoes and Ticks

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
SUMMIT B.T.I. BRIQUETS	6218-47	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	17.2 pound (lb)	Structural Pest
SUMMIT B.T.I. MOSQUITO CHUNKS	6218-87	Bacillus thuringiensis subsp. israelensis, Strain SUM-6218	2 other units Boxes@6 dunk per box	Mosquitoes and Ticks
SUMMIT MOSQUITO BITS	6218-73	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	195 dry ounce (oz)	Mosquitoes and Ticks
SUMMIT MOSQUITO BITS	6218-73	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	24 dry ounce (oz)	Structural Pest
SUMMIT MOSQUITO BITS	6218-73	Bacillus thuringiensis subspecies israelensis Strain BMP 144 solids, spores and insecticidal toxins	20 pound (lb)	Mosquitoes and Ticks
SUPER TRIMEC BROADLEAF HERBICIDE	2217-758	Dicamba, 2,4-D, 2-ethylhexyl ester, 2,4-DP-p, 2-ethylhexyl ester	5 gallon (gal)	Turf and Landscape
SUPER-FUME	1448-104-54471	Dazomet	17133 pound (lb)	
SUPRADO	53883-480	Novaluron	941 fluid ounces (fl. oz)	Turf and Landscape
SUPRADO	53883-480	Novaluron	3.4 gallon (gal)	
SUPRADO	53883-480	Novaluron	93.67 gallon (gal)	Turf and Landscape
SUPRADO SC	53883-480	Novaluron	5957 fluid ounces (fl. oz)	Turf and Landscape
SUPRADO SC	53883-480	Novaluron	95.48 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
SURE POWER SELECTIVE HERBICIDE	228-741	2,4-D, 2-ethylhexyl ester, Triclopyr, butoxyethyl ester, Fluroxypyr 1-methylheptyl ester, Flumioxazin	12437.13 fluid ounces (fl. oz)	Turf and Landscape
SURE POWER SELECTIVE HERBICIDE	228-741	2,4-D, 2-ethylhexyl ester, Triclopyr, butoxyethyl ester, Fluroxypyr 1-methylheptyl ester, Flumioxazin	243.68 gallon (gal)	Turf and Landscape
SURE POWER SELECTIVE HERBICIDE	228-741	2,4-D, 2-ethylhexyl ester, Triclopyr, butoxyethyl ester, Fluroxypyr 1-methylheptyl ester, Flumioxazin	15 quart (qt)	Turf and Landscape
SureGuard Herbicide	59639-120	Flumioxazin	30 dry ounce (oz)	Turf and Landscape
SureGuard Herbicide	59639-120	Flumioxazin	106.1 fluid ounces (fl. oz)	Turf and Landscape
SUREGUARD SC HERBICIDE	71368-114	Flumioxazin	16 dry ounce (oz)	Turf and Landscape
SUREGUARD SC HERBICIDE	71368-114	Flumioxazin	64 fluid ounces (fl. oz)	
SUREGUARD SC HERBICIDE	71368-114	Flumioxazin	81 fluid ounces (fl. oz)	Tree and Shrub
SUREGUARD SC HERBICIDE	71368-114	Flumioxazin	4289.46 fluid ounces (fl. oz)	Turf and Landscape
SUREGUARD SC HERBICIDE	71368-114	Flumioxazin	30.73 gallon (gal)	Turf and Landscape
SUREGUARD SC HERBICIDE	71368-114	Flumioxazin	3.75 pint (pt)	Turf and Landscape
SUREGUARD SC HERBICIDE	71368-114	Flumioxazin	5.31 quart (qt)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
SureKill Advanced Insecticide Products Flusher	1021-1761-47000	MGK 264, Piperonyl butoxide, Pyrethrins	1224 dry ounce (oz)	Structural Pest
SureKill Advanced Insecticide Products Flusher	1021-1761-47000	MGK 264, Piperonyl butoxide, Pyrethrins	204 fluid ounces (fl. oz)	Structural Pest
SureKill Advanced Insecticide Products Total Release Aerosol	1021-1635-47000	MGK 264, Piperonyl butoxide, Pyrethrins , Esfenvalerate	68 fluid ounces (fl. oz)	Structural Pest
SureKill Ant Gel Bait	92028-2-47000	Imidacloprid	8 dry ounce (oz)	Structural Pest
SureKill Ant Gel Bait	92028-2-47000	Imidacloprid	1048 other units grams	Structural Pest
SureKill Roach Gel Bait	92028-3-47000	Imidacloprid	18 dry ounce (oz)	Structural Pest
SureKill Roach Gel Bait	92028-3-47000	Imidacloprid	31.17 fluid ounces (fl. oz)	Structural Pest
SureKill Roach Gel Bait	92028-3-47000	Imidacloprid	3040 other units grams	Structural Pest
SUREKILL SK100	47000-179	MGK 264, Piperonyl butoxide, Pyrethrins	6 fluid ounces (fl. oz)	Structural Pest
SUREPYC	74530-63-5481	Sulfentrazone	7.75 gallon (gal)	Turf and Landscape
SURFLAN A.S. HERBICIDE	70506-43	Oryzalin	12 gallon (gal)	
SURFLAN A.S. HERBICIDE	70506-43	Oryzalin	2 pint (pt)	Agricultural Crops
SURFLAN A.S. HERBICIDE	70506-43	Oryzalin	60 quart (qt)	Agricultural Crops
SURFLAN A.S. HERBICIDE	70506-43	Oryzalin	30 quart (qt)	Turf and Landscape
SURGE BROADLEAF HERBICIDE FOR TURF	2217-867	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCPP-P, DMA salt, Sulfentrazone	7950.5 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
SURGE BROADLEAF HERBICIDE FOR TURF	2217-867	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt, Sulfentrazone	15.18 gallon (gal)	Turf and Landscape
SURROUND WP AGRICULTURAL CROP PROTECTANT	61842-18	Kaolin clay, Kaolin clay	22 dry ounce (oz)	Agricultural Crops
SURROUND WP AGRICULTURAL CROP PROTECTANT	61842-18	Kaolin clay, Kaolin clay	300 pound (lb)	Agricultural Crops
SURROUND WP AGRICULTURAL CROP PROTECTANT	61842-18	Kaolin clay, Kaolin clay	45.5 pound (lb)	Tree and Shrub
SURROUND WP AGRICULTURAL CROP PROTECTANT	61842-18	Kaolin clay, Kaolin clay	1 quart (qt)	Agricultural Crops
SURROUND WP CROP PROTECTANT	61842-18	Kaolin clay, Kaolin clay	25 gallon (gal)	
SUSPEND POLYZONE	432-1514	Deltamethrin	159 fluid ounces (fl. oz)	
SUSPEND POLYZONE	432-1514	Deltamethrin	995.51 fluid ounces (fl. oz)	Mosquitoes and Ticks
SUSPEND POLYZONE	432-1514	Deltamethrin	37268.1446 fluid ounces (fl. oz)	Structural Pest
SUSPEND POLYZONE	432-1514	Deltamethrin	6828.15 fluid ounces (fl. oz)	Turf and Landscape
SUSPEND POLYZONE	432-1514	Deltamethrin	5834.42 gallon (gal)	Mosquitoes and Ticks
SUSPEND POLYZONE	432-1514	Deltamethrin	592.63 gallon (gal)	Structural Pest
SUSPEND POLYZONE	432-1514	Deltamethrin	5824 other units Fluid ounces- used for structural and mosquito/tick applications	Mosquitoes and Ticks
SUSPEND POLYZONE	432-1514	Deltamethrin	17.5 other units ml	Structural Pest
SUSPEND POLYZONE	432-1514	Deltamethrin	63.54875 pint (pt)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
SUSPEND POLYZONE	432-1514	Deltamethrin	1 pint (pt)	Turf and Landscape
SUSPEND POLYZONE	432-1514	Deltamethrin	8 pound (lb)	
SUSPEND POLYZONE	432-1514	Deltamethrin	3 quart (qt)	Structural Pest
SUSPEND SC INSECTICIDE	432-763	Deltamethrin	216 dry ounce (oz)	Structural Pest
SUSPEND SC INSECTICIDE	432-763	Deltamethrin	32 dry ounce (oz)	Turf and Landscape
SUSPEND SC INSECTICIDE	432-763	Deltamethrin	152 fluid ounces (fl. oz)	
SUSPEND SC INSECTICIDE	432-763	Deltamethrin	123.7 fluid ounces (fl. oz)	Mosquitoes and Ticks
SUSPEND SC INSECTICIDE	432-763	Deltamethrin	10322.306 fluid ounces (fl. oz)	Structural Pest
SUSPEND SC INSECTICIDE	432-763	Deltamethrin	0.25 fluid ounces (fl. oz)	Turf and Landscape
SUSPEND SC INSECTICIDE	432-763	Deltamethrin	16 gallon (gal)	
SUSPEND SC INSECTICIDE	432-763	Deltamethrin	0.145 gallon (gal)	Mosquitoes and Ticks
SUSPEND SC INSECTICIDE	432-763	Deltamethrin	681.4975 gallon (gal)	Structural Pest
SUSPEND SC INSECTICIDE	432-763	Deltamethrin	0.25 gallon (gal)	Tree and Shrub
SUSPEND SC INSECTICIDE	432-763	Deltamethrin	11.004 gallon (gal)	Turf and Landscape
SUSPEND SC INSECTICIDE	432-763	Deltamethrin	3 other units	Tree and Shrub
SUSPEND SC INSECTICIDE	432-763	Deltamethrin	73 pint (pt)	
SUSPEND SC INSECTICIDE	432-763	Deltamethrin	9 pint (pt)	Mosquitoes and Ticks
SUSPEND SC INSECTICIDE	432-763	Deltamethrin	143.2109 pint (pt)	Structural Pest
SUSPEND SC INSECTICIDE	432-763	Deltamethrin	72 pound (lb)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
SUSPEND SC INSECTICIDE	432-763	Deltamethrin	9 quart (qt)	Structural Pest
SWITCH 62.5WG	100-953	Fludioxonil, Cyprodinil	519 dry ounce (oz)	Agricultural Crops
SWITCH 62.5WG	100-953	Fludioxonil, Cyprodinil	46 dry ounce (oz)	Turf and Landscape
SWITCH 62.5WG	100-953	Fludioxonil, Cyprodinil	28 fluid ounces (fl. oz)	Agricultural Crops
SWITCH 62.5WG	100-953	Fludioxonil, Cyprodinil	28 gallon (gal)	Turf and Landscape
SWITCH 62.5WG	100-953	Fludioxonil, Cyprodinil	40 other units ounces	Agricultural Crops
SWITCH 62.5WG	100-953	Fludioxonil, Cyprodinil	415 pound (lb)	Agricultural Crops
SYLLIT FL FUNGICIDE	55260-6	Dodine	18 fluid ounces (fl. oz)	Agricultural Crops
SYLLIT FL FUNGICIDE	55260-6	Dodine	5 fluid ounces (fl. oz)	Turf and Landscape
SYLLIT FL FUNGICIDE	55260-6	Dodine	43.5 gallon (gal)	Agricultural Crops
SYLLIT FL FUNGICIDE	55260-6	Dodine	5.13 gallon (gal)	Turf and Landscape
SYLLIT FL FUNGICIDE	55260-6	Dodine	52 pint (pt)	Agricultural Crops
SYLLIT FL FUNGICIDE	55260-6	Dodine	48 pint (pt)	Tree and Shrub
SYLLIT FL FUNGICIDE	55260-6	Dodine	150 pint (pt)	Turf and Landscape
SYLLIT FL FUNGICIDE	55260-6	Dodine	11 quart (qt)	Agricultural Crops
T*A*P	89140-1	Boric acid	186110 pound (lb)	Structural Pest
T1 MOUSE	12455-121	Bromethalin	2738 dry ounce (oz)	Structural Pest
TAKEDOWN II SOFT BAIT	7173-310	Bromethalin	161.8 dry ounce (oz)	Structural Pest
TAKEDOWN II SOFT BAIT	7173-310	Bromethalin	1758 other units each	Structural Pest
TAKEDOWN SOFT BAIT	7173-304	Bromethalin	1819.94 dry ounce (oz)	Structural Pest
TAKEDOWN SOFT BAIT	7173-304	Bromethalin	1873 other units grams	Structural Pest
TAKEDOWN SOFT BAIT	7173-304	Bromethalin	276 other units pieces	Structural Pest
TAKEDOWN SOFT BAIT	7173-304	Bromethalin	241.5 pound (lb)	Structural Pest
Talak 7.9% F	91234-145	bifenthrin	86 fluid ounces (fl. oz)	
Talak 7.9% F	91234-145	bifenthrin	5283.4 fluid ounces (fl. oz)	Mosquitoes and Ticks
Talak 7.9% F	91234-145	bifenthrin	1237.5 fluid ounces (fl. oz)	Structural Pest
Talak 7.9% F	91234-145	bifenthrin	354 fluid ounces (fl. oz)	Turf and Landscape
Talak 7.9% F	91234-145	bifenthrin	63 gallon (gal)	Agricultural Crops
Talak 7.9% F	91234-145	bifenthrin	514.35 gallon (gal)	Mosquitoes and Ticks
Talak 7.9% F	91234-145	bifenthrin	44 gallon (gal)	Tree and Shrub
Talak 7.9% F	91234-145	bifenthrin	761 gallon (gal)	Turf and Landscape
Talak 7.9% F	91234-145	bifenthrin	227 quart (qt)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Talak 7.9% Indoor/Outdoor Insect Control	91234-145	bifenthrin	181 fluid ounces (fl. oz)	Turf and Landscape
Talak 7.9% Indoor/Outdoor Insect Control	91234-145	bifenthrin	18 gallon (gal)	
Talak 7.9% Indoor/Outdoor Insect Control	91234-145	bifenthrin	1 gallon (gal)	Mosquitoes and Ticks
Talak 7.9% Indoor/Outdoor Insect Control	91234-145	bifenthrin	40.1 gallon (gal)	Turf and Landscape
Talaris 4.5 F	87373-10-91234	thiophanate-methyl	160.25 fluid ounces (fl. oz)	Agricultural Crops
Talaris 4.5 F	87373-10-91234	thiophanate-methyl	252.8 fluid ounces (fl. oz)	Tree and Shrub
Talaris 4.5 F	87373-10-91234	thiophanate-methyl	282 fluid ounces (fl. oz)	Turf and Landscape
Talaris 4.5 F	87373-10-91234	thiophanate-methyl	85.5 gallon (gal)	Agricultural Crops
Talaris 4.5 F	87373-10-91234	thiophanate-methyl	17 gallon (gal)	Tree and Shrub
Talaris 4.5 F	87373-10-91234	thiophanate-methyl	168.5 gallon (gal)	Turf and Landscape
Talaris 4.5 F	87373-10-91234	thiophanate-methyl	11 quart (qt)	Turf and Landscape
TALON WEATHERBLOK XT	100-1055		11520 dry ounce (oz)	Structural Pest
TALON WEATHERBLOK XT	100-1055		128 pound (lb)	Structural Pest
TALON WEATHERBLOK XT	100-1055	Brodifacoum	311.4 dry ounce (oz)	Structural Pest
TALON WEATHERBLOK XT	100-1055	Brodifacoum	86941 other units each	Structural Pest
TALON WEATHERBLOK XT	100-1055	Brodifacoum	48983.6 pound (lb)	Structural Pest
TALON-G RODENTICIDE BAIT PACK MINI-PELLETS WITH BITREX	100-1050	Brodifacoum	145 pound (lb)	Structural Pest
TALPIRID	12455-101	Bromethalin	21.5 dry ounce (oz)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TALPIRID	12455-101	Bromethalin	63.88 dry ounce (oz)	Agricultural Animals
TALPIRID	12455-101	Bromethalin	180.15 dry ounce (oz)	Structural Pest
TALPIRID	12455-101	Bromethalin	253.25 dry ounce (oz)	Turf and Landscape
TALPIRID	12455-101	Bromethalin	7 fluid ounces (fl. oz)	Turf and Landscape
TALPIRID	12455-101	Bromethalin	12 other units	Turf and Landscape
TALPIRID	12455-101	Bromethalin	71 other units 71 baits	Structural Pest
TALPIRID	12455-101	Bromethalin	199 other units Each	
TALPIRID	12455-101	Bromethalin	210.2045 other units each	Structural Pest
TALPIRID	12455-101	Bromethalin	6 other units Worms @ 20 worms/box	Structural Pest
TALPIRID	12455-101	Bromethalin	10 pound (lb)	Structural Pest
TALPIRID	12455-101	Bromethalin	4 pound (lb)	Turf and Landscape
Talstar P Professional Insecticide	279-3206	Bifenthrin	400 dry ounce (oz)	
Talstar P Professional Insecticide	279-3206	Bifenthrin	117 dry ounce (oz)	Structural Pest
Talstar P Professional Insecticide	279-3206	Bifenthrin	40432.5634 fluid ounces (fl. oz)	
Talstar P Professional Insecticide	279-3206	Bifenthrin	98 fluid ounces (fl. oz)	Agricultural Crops
Talstar P Professional Insecticide	279-3206	Bifenthrin	37564.01 fluid ounces (fl. oz)	Mosquitoes and Ticks
Talstar P Professional Insecticide	279-3206	Bifenthrin	41494.8118 fluid ounces (fl. oz)	Structural Pest
Talstar P Professional Insecticide	279-3206	Bifenthrin	24971.15 fluid ounces (fl. oz)	Tree and Shrub
Talstar P Professional Insecticide	279-3206	Bifenthrin	4684 fluid ounces (fl. oz)	Turf and Landscape
Talstar P Professional Insecticide	279-3206	Bifenthrin	188.45 gallon (gal)	
Talstar P Professional Insecticide	279-3206	Bifenthrin	300 gallon (gal)	Agricultural Crops
Talstar P Professional Insecticide	279-3206	Bifenthrin	5642.55 gallon (gal)	Mosquitoes and Ticks

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Talstar P Professional Insecticide	279-3206	Bifenthrin	2441.435 gallon (gal)	Structural Pest
Talstar P Professional Insecticide	279-3206	Bifenthrin	1796.82 gallon (gal)	Tree and Shrub
Talstar P Professional Insecticide	279-3206	Bifenthrin	2563.68 gallon (gal)	Turf and Landscape
Talstar P Professional Insecticide	279-3206	Bifenthrin	193 pint (pt)	Structural Pest
Talstar P Professional Insecticide	279-3206	Bifenthrin	3.5 pint (pt)	Tree and Shrub
Talstar P Professional Insecticide	279-3206	Bifenthrin	1 pint (pt)	Turf and Landscape
Talstar P Professional Insecticide	279-3206	Bifenthrin	312 pound (lb)	Structural Pest
Talstar P Professional Insecticide	279-3206	Bifenthrin	25 pound (lb)	Tree and Shrub
Talstar P Professional Insecticide	279-3206	Bifenthrin	10000 pound (lb)	Turf and Landscape
Talstar P Professional Insecticide	279-3206	Bifenthrin	138 quart (qt)	
Talstar P Professional Insecticide	279-3206	Bifenthrin	3.655 quart (qt)	Structural Pest
Talstar P Professional Insecticide	279-3206	Bifenthrin	23 quart (qt)	Turf and Landscape
TALSTAR PL GRANULAR INSECTICIDE	279-3168	Bifenthrin	975	Structural Pest
TALSTAR PL GRANULAR INSECTICIDE	279-3168	Bifenthrin	1504 dry ounce (oz)	Structural Pest
TALSTAR PL GRANULAR INSECTICIDE	279-3168	Bifenthrin	150 pound (lb)	
TALSTAR PL GRANULAR INSECTICIDE	279-3168	Bifenthrin	347.75 pound (lb)	Mosquitoes and Ticks
TALSTAR PL GRANULAR INSECTICIDE	279-3168	Bifenthrin	7107.1 pound (lb)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TALSTAR PL GRANULAR INSECTICIDE	279-3168	Bifenthrin	517 pound (lb)	Tree and Shrub
TALSTAR PL GRANULAR INSECTICIDE	279-3168	Bifenthrin	24820.7 pound (lb)	Turf and Landscape
TALSTAR SELECT INSECTICIDE	279-3155	Bifenthrin	9 fluid ounces (fl. oz)	Agricultural Crops
TALSTAR SELECT INSECTICIDE	279-3155	Bifenthrin	188 fluid ounces (fl. oz)	Mosquitoes and Ticks
TALSTAR SELECT INSECTICIDE	279-3155	Bifenthrin	1 fluid ounces (fl. oz)	Tree and Shrub
TALSTAR SELECT INSECTICIDE	279-3155	Bifenthrin	1468.9 fluid ounces (fl. oz)	Turf and Landscape
TALSTAR SELECT INSECTICIDE	279-3155	Bifenthrin	4.4 gallon (gal)	
TALSTAR SELECT INSECTICIDE	279-3155	Bifenthrin	1.2 gallon (gal)	Agricultural Crops
TALSTAR SELECT INSECTICIDE	279-3155	Bifenthrin	71.37 gallon (gal)	Turf and Landscape
TALSTAR SELECT INSECTICIDE	279-3155	Bifenthrin	7 pint (pt)	Turf and Landscape
TCS GrowStar Allectus 0.225 G + Turf Fertilizer Insecticide	432-1417-82757	Bifenthrin, Imidacloprid	267265.57 pound (lb)	Turf and Landscape
TCS GrowStar Dimension 0.17% + Fertilizer	62719-485-82757	Dithiopyr	9750 pound (lb)	Turf and Landscape
TCS GrowStar Dimension 0.19% + Fertilizer	62719-488-82757	Dithiopyr	7745.8 dry ounce (oz)	Turf and Landscape
TCS GrowStar Dimension 0.19% + Fertilizer	62719-488-82757	Dithiopyr	3000 gallon (gal)	Turf and Landscape
TCS GrowStar Dimension 0.19% + Fertilizer	62719-488-82757	Dithiopyr	495865.64 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TCS GrowStar Imi-Lambda Granular T&O Insecticide	228-610-82757	lambda-Cyhalothrin, Imidacloprid	2 dry ounce (oz)	Turf and Landscape
TCS GrowStar Imi-Lambda Granular T&O Insecticide	228-610-82757	lambda-Cyhalothrin, Imidacloprid	65458.28 pound (lb)	Turf and Landscape
TCS GrowStar Imi-Lambda Granular T&O Insecticide	228-610-87245	lambda-Cyhalothrin, Imidacloprid	199900 pound (lb)	Turf and Landscape
TCS GrowStar Merit 0.2 + Turf Fertilizer	432-1349-82757	Imidacloprid	1000	Turf and Landscape
TCS GrowStar Merit 0.2 + Turf Fertilizer	432-1349-82757	Imidacloprid	2500 dry ounce (oz)	Turf and Landscape
TCS GrowStar Merit 0.2 + Turf Fertilizer	432-1349-82757	Imidacloprid	3 gallon (gal)	Turf and Landscape
TCS GrowStar Merit 0.2 + Turf Fertilizer	432-1349-82757	Imidacloprid	880 other units Bags @ 50lbs a bag	
TCS GrowStar Merit 0.2 + Turf Fertilizer	432-1349-82757	Imidacloprid	150 pound (lb)	
TCS GrowStar Merit 0.2 + Turf Fertilizer	432-1349-82757	Imidacloprid	2180 pound (lb)	Tree and Shrub
TCS GrowStar Merit 0.2 + Turf Fertilizer	432-1349-82757	Imidacloprid	602712 pound (lb)	Turf and Landscape
TCS GrowStar Talstar 0.069% + Fertilizer	279-3216-82757	Bifenthrin	47.3 dry ounce (oz)	Turf and Landscape
TCS GrowStar Talstar 0.069% + Fertilizer	279-3216-82757	Bifenthrin	2000 pound (lb)	
TCS GrowStar Talstar 0.069% + Fertilizer	279-3216-82757	Bifenthrin	513160.5 pound (lb)	Turf and Landscape
TEBUCONAZOLE 3.6 SELECT	89442-1	Tebuconazole	4111 fluid ounces (fl. oz)	Turf and Landscape
TEBUCONAZOLE 3.6 SELECT	89442-1	Tebuconazole	90.45 gallon (gal)	Turf and Landscape
TEBUCONAZOLE 3.6F T&O	42750-99	Tebuconazole	32.2 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TEBUCONAZOLE 3.6FL	42750-99	Tebuconazole	4 gallon (gal)	Turf and Landscape
TEBUJECT 16	7946-28	Tebuconazole	19.2 fluid ounces (fl. oz)	Tree and Shrub
TEBUJECT 16	7946-28	Tebuconazole	744 other units ml	Tree and Shrub
TEBUZOL 3.6 F FUNGICIDE	70506-114	Tebuconazole	19.82 gallon (gal)	Turf and Landscape
TEKKEN BROAD SPECTRUM FUNGICIDE	2217-1019	Tebuconazole, Isofetamid	78 fluid ounces (fl. oz)	Turf and Landscape
TEKKEN BROAD SPECTRUM FUNGICIDE	2217-1019	Tebuconazole, Isofetamid	61.33 gallon (gal)	Turf and Landscape
TEKKO PRO	53883-335	Novaluron, Pyriproxyfen	274 fluid ounces (fl. oz)	
TEKKO PRO	53883-335	Novaluron, Pyriproxyfen	695.13 fluid ounces (fl. oz)	Mosquitoes and Ticks
TEKKO PRO	53883-335	Novaluron, Pyriproxyfen	1768.2099 fluid ounces (fl. oz)	Structural Pest
TEKKO PRO	53883-335	Novaluron, Pyriproxyfen	790.25 fluid ounces (fl. oz)	Turf and Landscape
TEKKO PRO	53883-335	Novaluron, Pyriproxyfen	4.4 gallon (gal)	Mosquitoes and Ticks
TEKKO PRO	53883-335	Novaluron, Pyriproxyfen	3694.9 gallon (gal)	Structural Pest
TEKKO PRO	53883-335	Novaluron, Pyriproxyfen	68 pint (pt)	Mosquitoes and Ticks
TEKKO PRO	53883-335	Novaluron, Pyriproxyfen	48 pint (pt)	Structural Pest
TEKKO TRIO	53883-444	Novaluron, 2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-, Pyriproxyfen	48.89 fluid ounces (fl. oz)	Structural Pest
TEKKO TRIO FOAM	53883-475	Novaluron, 2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-, Pyriproxyfen	83 fluid ounces (fl. oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TEKKO TRIO FOAM	53883-475	Novaluron, 2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-, Pyriproxyfen	7.3 gallon (gal)	Structural Pest
TEKKO TRIO FOAM	53883-475	Novaluron, 2,4-Dodecadienoic acid, 3,7,11-trimethyl-, ethyl ester, (S-(E,E))-, Pyriproxyfen	2 pint (pt)	Structural Pest
TELAR XP HERBICIDE	432-1561	Chlorsulfuron	461.58 dry ounce (oz)	Right-of-Way
TEMPEST	279-3459-5905	Bifenthrin, Imidacloprid	24 fluid ounces (fl. oz)	Agricultural Crops
TEMPEST	279-3459-5905	Bifenthrin, Imidacloprid	3 gallon (gal)	Agricultural Crops
TEMPO 1% DUST INSECTICIDE	11556-136	Cyfluthrin	24 dry ounce (oz)	Structural Pest
TEMPO 1% DUST INSECTICIDE	11556-136	Cyfluthrin	20 pound (lb)	
TEMPO 1% DUST INSECTICIDE	11556-136	Cyfluthrin	5 pound (lb)	Structural Pest
TEMPO 1% DUST INSECTICIDE READY TO USE	432-1373	Cyfluthrin	105 dry ounce (oz)	
TEMPO 1% DUST INSECTICIDE READY TO USE	432-1373	Cyfluthrin	9106.8508 dry ounce (oz)	Structural Pest
TEMPO 1% DUST INSECTICIDE READY TO USE	432-1373	Cyfluthrin	6.3 dry ounce (oz)	Tree and Shrub
TEMPO 1% DUST INSECTICIDE READY TO USE	432-1373	Cyfluthrin	45418.2 dry ounce (oz)	Turf and Landscape
TEMPO 1% DUST INSECTICIDE READY TO USE	432-1373	Cyfluthrin	830.489 fluid ounces (fl. oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TEMPO 1% DUST INSECTICIDE READY TO USE	432-1373	Cyfluthrin	55 other units 1.25 lb bottle	Structural Pest
TEMPO 1% DUST INSECTICIDE READY TO USE	432-1373	Cyfluthrin	152 other units Grams	Structural Pest
TEMPO 1% DUST INSECTICIDE READY TO USE	432-1373	Cyfluthrin	52.45 pound (lb)	
TEMPO 1% DUST INSECTICIDE READY TO USE	432-1373	Cyfluthrin	6912.63 pound (lb)	Structural Pest
TEMPO 1% DUST INSECTICIDE READY TO USE	432-1373	Cyfluthrin	1.25 pound (lb)	Turf and Landscape
TEMPO SC ULTRA INSECTICIDE	432-1363	beta-Cyfluthrin	1 dry ounce (oz)	Structural Pest
TEMPO SC ULTRA INSECTICIDE	432-1363	beta-Cyfluthrin	16.24 fluid ounces (fl. oz)	Agricultural Crops
TEMPO SC ULTRA INSECTICIDE	432-1363	beta-Cyfluthrin	27.4 fluid ounces (fl. oz)	Mosquitoes and Ticks
TEMPO SC ULTRA INSECTICIDE	432-1363	beta-Cyfluthrin	84.304 fluid ounces (fl. oz)	Structural Pest
TEMPO SC ULTRA INSECTICIDE	432-1363	beta-Cyfluthrin	31 fluid ounces (fl. oz)	Tree and Shrub
TEMPO SC ULTRA INSECTICIDE	432-1363	beta-Cyfluthrin	250 fluid ounces (fl. oz)	Turf and Landscape
TEMPO SC ULTRA INSECTICIDE	432-1363	beta-Cyfluthrin	96 gallon (gal)	Mosquitoes and Ticks
TEMPO SC ULTRA INSECTICIDE	432-1363	beta-Cyfluthrin	6 gallon (gal)	Structural Pest
TEMPO SC ULTRA INSECTICIDE	432-1363	beta-Cyfluthrin	32.26 gallon (gal)	Tree and Shrub
TEMPO SC ULTRA INSECTICIDE	432-1363	beta-Cyfluthrin	0.38 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TEMPO SC ULTRA INSECTICIDE	432-1363	beta-Cyfluthrin	4 pint (pt)	Structural Pest
TEMPO SC ULTRA INSECTICIDE	432-1363	beta-Cyfluthrin	1 pint (pt)	Tree and Shrub
TEMPO SC ULTRA INSECTICIDE	432-1363	beta-Cyfluthrin	3.5 quart (qt)	Turf and Landscape
TEMPO ULTRA GC INSECTICIDE	432-1452	beta-Cyfluthrin	48 fluid ounces (fl. oz)	Turf and Landscape
TEMPO ULTRA WP INSECTICIDE	432-1304	beta-Cyfluthrin	14 dry ounce (oz)	
TEMPO ULTRA WP INSECTICIDE	432-1304	beta-Cyfluthrin	53.952 dry ounce (oz)	Structural Pest
TEMPO ULTRA WP INSECTICIDE	432-1304	beta-Cyfluthrin	9 dry ounce (oz)	Turf and Landscape
TEMPO ULTRA WP INSECTICIDE	432-1304	beta-Cyfluthrin	10 fluid ounces (fl. oz)	
TEMPO ULTRA WP INSECTICIDE	432-1304	beta-Cyfluthrin	135.22 fluid ounces (fl. oz)	Structural Pest
TEMPO ULTRA WP INSECTICIDE	432-1304	beta-Cyfluthrin	29.3 gallon (gal)	Structural Pest
TEMPO ULTRA WP INSECTICIDE	432-1304	beta-Cyfluthrin	0.0044 pint (pt)	Structural Pest
TEMPO ULTRA WP INSECTICIDE	432-1304	beta-Cyfluthrin	12 pound (lb)	
TEMPO ULTRA WP INSECTICIDE	432-1304	beta-Cyfluthrin	39.13 pound (lb)	Structural Pest
TEMPO ULTRA WP INSECTICIDE	432-1304	beta-Cyfluthrin	2 pound (lb)	Turf and Landscape
TEMPRID FX INSECTICIDE	432-1544	beta-Cyfluthrin, Imidacloprid	22.75 dry ounce (oz)	Structural Pest
TEMPRID FX INSECTICIDE	432-1544	beta-Cyfluthrin, Imidacloprid	16.36 dry ounce (oz)	Turf and Landscape
TEMPRID FX INSECTICIDE	432-1544	beta-Cyfluthrin, Imidacloprid	782.0196 fluid ounces (fl. oz)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TEMPRID FX INSECTICIDE	432-1544	beta-Cyfluthrin, Imidacloprid	21831.5238 fluid ounces (fl. oz)	Structural Pest
TEMPRID FX INSECTICIDE	432-1544	beta-Cyfluthrin, Imidacloprid	31 fluid ounces (fl. oz)	Turf and Landscape
TEMPRID FX INSECTICIDE	432-1544	beta-Cyfluthrin, Imidacloprid	1164.448 gallon (gal)	Structural Pest
TEMPRID FX INSECTICIDE	432-1544	beta-Cyfluthrin, Imidacloprid	10416.4783 other units ml	Structural Pest
TEMPRID FX INSECTICIDE	432-1544	beta-Cyfluthrin, Imidacloprid	3 pint (pt)	Structural Pest
TEMPRID FX INSECTICIDE	432-1544	beta-Cyfluthrin, Imidacloprid	34 pound (lb)	Structural Pest
TEMPRID FX INSECTICIDE	432-1544	beta-Cyfluthrin, Imidacloprid	1 quart (qt)	Structural Pest
TEMPRID READYSpray INSECTICIDE	432-1527	beta-Cyfluthrin, Imidacloprid	178 fluid ounces (fl. oz)	Structural Pest
TEMPRID READY-TO-SPRAY	432-1527	beta-Cyfluthrin, Imidacloprid	1276.7 dry ounce (oz)	Structural Pest
TEMPRID READY-TO-SPRAY	432-1527	beta-Cyfluthrin, Imidacloprid	2245.463 fluid ounces (fl. oz)	Structural Pest
TEMPRID SC INSECTICIDE	432-1483	beta-Cyfluthrin, Imidacloprid	17.5 dry ounce (oz)	Structural Pest
TEMPRID SC INSECTICIDE	432-1483	beta-Cyfluthrin, Imidacloprid	1221 fluid ounces (fl. oz)	
TEMPRID SC INSECTICIDE	432-1483	beta-Cyfluthrin, Imidacloprid	10474.2614 fluid ounces (fl. oz)	Structural Pest
TEMPRID SC INSECTICIDE	432-1483	beta-Cyfluthrin, Imidacloprid	8 gallon (gal)	
TEMPRID SC INSECTICIDE	432-1483	beta-Cyfluthrin, Imidacloprid	247.7582 gallon (gal)	Structural Pest
TEMPRID SC INSECTICIDE	432-1483	beta-Cyfluthrin, Imidacloprid	1.02 quart (qt)	Structural Pest
TENACITY	100-1267	Mesotrione	1 dry ounce (oz)	Turf and Landscape
TENACITY	100-1267	Mesotrione	15 fluid ounces (fl. oz)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TENACITY	100-1267	Mesotrione	51099.64 fluid ounces (fl. oz)	Turf and Landscape
TENACITY	100-1267	Mesotrione	0.49 gallon (gal)	
TENACITY	100-1267	Mesotrione	80.87 gallon (gal)	Turf and Landscape
TENACITY	100-1267	Mesotrione	2 pint (pt)	Tree and Shrub
TENGARD SFR ONE-SHOT TERMITICIDE/INSECTICIDE	70506-6	Permethrin	0.08 dry ounce (oz)	Tree and Shrub
TENGARD SFR ONE-SHOT TERMITICIDE/INSECTICIDE	70506-6	Permethrin	337.65 fluid ounces (fl. oz)	Mosquitoes and Ticks
TENGARD SFR ONE-SHOT TERMITICIDE/INSECTICIDE	70506-6	Permethrin	274.57 fluid ounces (fl. oz)	Tree and Shrub
TENGARD SFR ONE-SHOT TERMITICIDE/INSECTICIDE	70506-6	Permethrin	10 fluid ounces (fl. oz)	Turf and Landscape
TENGARD SFR ONE-SHOT TERMITICIDE/INSECTICIDE	70506-6	Permethrin	55 gallon (gal)	Mosquitoes and Ticks
TENGARD SFR ONE-SHOT TERMITICIDE/INSECTICIDE	70506-6	Permethrin	7 gallon (gal)	Structural Pest
TENGARD SFR ONE-SHOT TERMITICIDE/INSECTICIDE	70506-6	Permethrin	142.02 gallon (gal)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TENGARD SFR ONE-SHOT TERMITICIDE/INSECTICIDE	70506-6	Permethrin	25 gallon (gal)	Turf and Landscape
TENGARD SFR ONE-SHOT TERMITICIDE/INSECTICIDE	70506-6	Permethrin	8 quart (qt)	Tree and Shrub
TENKOZ ATRAZINE 4L HERBICIDE	55467-13	Atrazine	240.12 fluid ounces (fl. oz)	Agricultural Crops
TENKOZ ATRAZINE 4L HERBICIDE	55467-13	Atrazine	353.32 gallon (gal)	Agricultural Crops
TERAD3 AG BLOX	12455-116	Cholecalciferol	379 dry ounce (oz)	Structural Pest
TERAD3 AG BLOX	12455-116	Cholecalciferol	764.85 pound (lb)	Structural Pest
TERAD3 BLOX	12455-106	Cholecalciferol	2031 dry ounce (oz)	
TERAD3 BLOX	12455-106	Cholecalciferol	24079 dry ounce (oz)	Structural Pest
TERAD3 BLOX	12455-106	Cholecalciferol	552 other units each	Structural Pest
TERAD3 BLOX	12455-106	Cholecalciferol	40 pound (lb)	
TERAD3 BLOX	12455-106	Cholecalciferol	2779.35 pound (lb)	Structural Pest
TERMIDOR 80 WG TERMITICIDE/ INSECTICIDE	7969-209	Fipronil	125 dry ounce (oz)	Structural Pest
Termidor Dry Termiticide	499-546	Fipronil	0.08 dry ounce (oz)	Structural Pest
TERMIDOR FOAM TERMITICIDE/INSECTICIDE	499-563	Fipronil	142.5 fluid ounces (fl. oz)	
TERMIDOR FOAM TERMITICIDE/INSECTICIDE	499-563	Fipronil	1424.14 fluid ounces (fl. oz)	Structural Pest
TERMIDOR FOAM TERMITICIDE/INSECTICIDE	499-563	Fipronil	14 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TERMIDOR FOAM TERMITICIDE/INSECTICIDE	499-563	Fipronil	14 gallon (gal)	
TERMIDOR FOAM TERMITICIDE/INSECTICIDE	499-563	Fipronil	12.31 gallon (gal)	Structural Pest
TERMIDOR HE HIGH- EFFICIENCY TERMITICIDE	7969-329	Fipronil	80 dry ounce (oz)	Structural Pest
TERMIDOR HE HIGH- EFFICIENCY TERMITICIDE	7969-329	Fipronil	5579.74 fluid ounces (fl. oz)	Structural Pest
TERMIDOR HE HIGH- EFFICIENCY TERMITICIDE	7969-329	Fipronil	4 gallon (gal)	
TERMIDOR HE HIGH- EFFICIENCY TERMITICIDE	7969-329	Fipronil	4740.355 gallon (gal)	Structural Pest
TERMIDOR NY	7969-210	Fipronil	1039754.408 fluid ounces (fl. oz)	Structural Pest
TERMIDOR SC TERMITICIDE/INSECTICIDE	7969-210	Fipronil	24 dry ounce (oz)	Structural Pest
TERMIDOR SC TERMITICIDE/INSECTICIDE	7969-210	Fipronil	1865.2935 fluid ounces (fl. oz)	
TERMIDOR SC TERMITICIDE/INSECTICIDE	7969-210	Fipronil	39637.2102 fluid ounces (fl. oz)	Structural Pest
TERMIDOR SC TERMITICIDE/INSECTICIDE	7969-210	Fipronil	189 fluid ounces (fl. oz)	Tree and Shrub
TERMIDOR SC TERMITICIDE/INSECTICIDE	7969-210	Fipronil	28.8 fluid ounces (fl. oz)	Turf and Landscape
TERMIDOR SC TERMITICIDE/INSECTICIDE	7969-210	Fipronil	440.6 gallon (gal)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TERMIDOR SC TERMITICIDE/INSECTICIDE	7969-210	Fipronil	15 gallon (gal)	Agricultural Crops
TERMIDOR SC TERMITICIDE/INSECTICIDE	7969-210	Fipronil	17186.366 gallon (gal)	Structural Pest
TERMIDOR SC TERMITICIDE/INSECTICIDE	7969-210	Fipronil	5 gallon (gal)	Turf and Landscape
TERMIDOR SC TERMITICIDE/INSECTICIDE	7969-210	Fipronil	15 other units 2.5 gallon jugs	Structural Pest
TERMIDOR SC TERMITICIDE/INSECTICIDE	7969-210	Fipronil	12 other units 78 oz. bottle	Structural Pest
TERMIDOR SC TERMITICIDE/INSECTICIDE	7969-210	Fipronil	18.5 pint (pt)	Structural Pest
TERMIDOR SC TERMITICIDE/INSECTICIDE	7969-210	Fipronil	1 pound (lb)	Structural Pest
TERMIDOR SC TERMITICIDE/INSECTICIDE	7969-210	Fipronil	1 quart (qt)	
TERMIDOR SC TERMITICIDE/INSECTICIDE	7969-210	Fipronil	2 quart (qt)	Structural Pest
TERRACLOR 400	5481-8992	Pentachloronitrobenzene, Pentachloronitrobenzene, Pentachloronitrobenzene, Pentachloronitrobenzene	0.7 quart (qt)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TERRAGUARD SC	400-521	Triflumizole	1.46 fluid ounces (fl. oz)	Agricultural Crops
TERRAZOLE L	400-422-59807	Etridiazole	518 fluid ounces (fl. oz)	Agricultural Crops
TERRAZOLE L	400-422-59807	Etridiazole	5 fluid ounces (fl. oz)	Turf and Landscape
TERRO ANT KILLER II LIQUID ANT BAITS	149-8	Borax (B4Na2O7.10H2O)	12 fluid ounces (fl. oz)	
TERRO ANT KILLER II LIQUID ANT BAITS	149-8	Borax (B4Na2O7.10H2O)	4.85 fluid ounces (fl. oz)	Structural Pest
TERRO PCO LIQUID ANT BAIT STATION	149-8	Borax (B4Na2O7.10H2O)	280 fluid ounces (fl. oz)	Structural Pest
TERRO PCO LIQUID ANT KILLER	149-8	Borax (B4Na2O7.10H2O)	1	Structural Pest
TERRO PCO LIQUID ANT KILLER	149-8	Borax (B4Na2O7.10H2O)	40 fluid ounces (fl. oz)	
TERRO PCO LIQUID ANT KILLER	149-8	Borax (B4Na2O7.10H2O)	64 fluid ounces (fl. oz)	Structural Pest
TERRO PCOII LIQUID ANT BAIT	149-8	Borax (B4Na2O7.10H2O)	24.04 fluid ounces (fl. oz)	Structural Pest
Terro Wasp & Hornet Killer	1021-1780-149	Tetramethrin, Phenothrin	207 dry ounce (oz)	Structural Pest
Terro Wasp & Hornet Killer	1021-1780-149	Tetramethrin, Phenothrin	47 fluid ounces (fl. oz)	Structural Pest
TETRASAN 5 WDG	59639-108	Etoxazole	0.4 dry ounce (oz)	Agricultural Crops
TETRASAN 5 WDG	59639-108	Etoxazole	1.2 pound (lb)	Turf and Landscape
TETRINO	432-1591	Tetraniliprole	4625.6 fluid ounces (fl. oz)	Turf and Landscape
TETRINO	432-1591	Tetraniliprole	602.891875 gallon (gal)	Turf and Landscape
TETRINO	432-1591	Tetraniliprole	1.3 pound (lb)	Turf and Landscape
TETRINO	432-1591	Tetraniliprole	5 quart (qt)	
TETRINO	432-1591	Tetraniliprole	2 quart (qt)	Turf and Landscape
THE ANDERSONS 0.72% GRANULAR PROPICONAZOLE	9198-219	Propiconazole	200 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
THE ANDERSONS PROFESSIONAL TURF PRODUCTS 0.48% BARRICADE ON DG PRO	9198-214	Prodiamine	300 gallon (gal)	Turf and Landscape
THE ANDERSONS PROFESSIONAL TURF PRODUCTS 0.48% BARRICADE ON DG PRO	9198-214	Prodiamine	200 pound (lb)	Turf and Landscape
The Andersons Professional Turf Products 15-0-8 with Millennium Ultra Herbicide	228-343-9198	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, Clopyralid	2080 pound (lb)	Turf and Landscape
THE ANDERSONS PROFESSIONAL TURF PRODUCTS DIMENSION 0.25G	9198-213	Dithiopyr	2605 pound (lb)	Turf and Landscape
THE ANDERSONS PROFESSIONAL TURF PRODUCTS TURF WEEDGRASS CONTROL	9198-191	Pendimethalin	400 pound (lb)	Turf and Landscape
THE ANDERSONS TURF PRODUCTS 0.72G PROPHECY	9198-219	Propiconazole	1200 pound (lb)	Turf and Landscape
THE ANDERSONS TURF PRODUCTS 0.72G PROPHECY on DG Pro	9198-219	Propiconazole	16860 pound (lb)	Turf and Landscape
THE ANDERSONS TURF PRODUCTS DUOCIDE INSECT CONTROL	9198-235	Carbaryl, Bifenthrin	4145 pound (lb)	Turf and Landscape
THE GIANT DESTROYER	10551-1	Carbon, Sodium nitrate, Sulfur	10.5 dry ounce (oz)	Agricultural Animals
THERMACELL TICK CONTROL TUBES	71910-10	Permethrin	45.36 dry ounce (oz)	Mosquitoes and Ticks

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
THERMACELL TICK CONTROL TUBES	71910-10	Permethrin	4993.5 dry ounce (oz)	Tree and Shrub
THERMACELL TICK CONTROL TUBES	71910-10	Permethrin	277.97 dry ounce (oz)	Turf and Landscape
THERMACELL TICK CONTROL TUBES	71910-10	Permethrin	2880 gallon (gal)	Turf and Landscape
THERMACELL TICK CONTROL TUBES	71910-10	Permethrin	576 other units 6 boxes @ 96 tubes per box	Mosquitoes and Ticks
THERMACELL TICK CONTROL TUBES	71910-10	Permethrin	52 other units Boxes @ 96 tubes per box	
THERMACELL TICK CONTROL TUBES	71910-10	Permethrin	779 other units each	
THERMACELL TICK CONTROL TUBES	71910-10	Permethrin	2138 other units tubes	Mosquitoes and Ticks
THERMACELL TICK CONTROL TUBES	71910-10	Permethrin	28 other units Tubes	Structural Pest
THERMACELL TICK CONTROL TUBES	71910-10	Permethrin	6078 other units tubes	Turf and Landscape
THERMACELL TICK CONTROL TUBES	71910-10	Permethrin	0.38 pound (lb)	
THERMACELL TICK CONTROL TUBES	71910-10	Permethrin	128 pound (lb)	Mosquitoes and Ticks
THERMACELL TICK CONTROL TUBES	71910-10	Permethrin	17869.71 pound (lb)	Tree and Shrub
THIOPHANATE METHYL 4.5 F	66222-134	Thiophanate-methyl	120 fluid ounces (fl. oz)	Turf and Landscape
THIOPHANATE METHYL 4.5 F	66222-134	Thiophanate-methyl	376.66 gallon (gal)	Turf and Landscape
THIRAM SC	45728-26	Thiram	5 gallon (gal)	Agricultural Crops
THIRAM SC	45728-26	Thiram	77 gallon (gal)	Tree and Shrub
THIRAM SC	45728-26	Thiram	100 gallon (gal)	Turf and Landscape
THIRAM SC	45728-26	Thiram	10 pound (lb)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
THURICIDE BACILLUS THURINGIENSIS (BT)	4-226	Bacillus thuringiensis subspecies kurstaki strain SA-12 solidos, spores, and insecticidal toxins, ATCC # SD - 1323	14 fluid ounces (fl. oz)	Agricultural Crops
THURICIDE BACILLUS THURINGIENSIS (BT)	4-226	Bacillus thuringiensis subspecies kurstaki strain SA-12 solidos, spores, and insecticidal toxins, ATCC # SD - 1323	462 fluid ounces (fl. oz)	Tree and Shrub
THURICIDE BACILLUS THURINGIENSIS (BT)	4-226	Bacillus thuringiensis subspecies kurstaki strain SA-12 solidos, spores, and insecticidal toxins, ATCC # SD - 1323	21.23 fluid ounces (fl. oz)	Turf and Landscape
Tide Mesotrione 4SC	84229-48	Mesotrione	9.47 gallon (gal)	Agricultural Crops
TIDE PACLO 2SC	80697-4	Paclobutrazol	4063.5 fluid ounces (fl. oz)	Turf and Landscape
TIDE PACLO 2SC	80697-4	Paclobutrazol	49.95 gallon (gal)	Turf and Landscape
TIDE TIMECTIN 0.15 EC ORNAMENTAL INSECTICIDE/MITICIDE	84229-1	Abamectin	8 fluid ounces (fl. oz)	Turf and Landscape
TIDE USA TEBU 3.6 F FUNGICIDE	84229-34	Tebuconazole	2.5 gallon (gal)	Agricultural Crops
TIDE USA TEBU 3.6 F FUNGICIDE	84229-34	Tebuconazole	6.4 gallon (gal)	Turf and Landscape
TILT	100-617	Propiconazole	10.03 fluid ounces (fl. oz)	Agricultural Crops
TILT	100-617	Propiconazole	49 fluid ounces (fl. oz)	Turf and Landscape
TIM-BOR PROFESSIONAL	64405-8	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	35 dry ounce (oz)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TIM-BOR PROFESSIONAL	64405-8	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	1721 dry ounce (oz)	Structural Pest
TIM-BOR PROFESSIONAL	64405-8	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	296 fluid ounces (fl. oz)	Structural Pest
TIM-BOR PROFESSIONAL	64405-8	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	349.98 gallon (gal)	Structural Pest
TIM-BOR PROFESSIONAL	64405-8	Boron sodium oxide (B8Na2O13), tetrahydrate (12280-03-4)	484.1 pound (lb)	Structural Pest
TITLE PHYTE	52287-25	Mono- and di- potassium salts of phosphorous acid	589.66 gallon (gal)	Turf and Landscape
TITLE PHYTE	52287-25	Mono- and di- potassium salts of phosphorous acid	10 quart (qt)	Turf and Landscape
TITLE PHYTE SYSTEMIC FUNGICIDE	52287-25	Mono- and di- potassium salts of phosphorous acid	503.7 gallon (gal)	Turf and Landscape
TM 4.5F SELECT	89442-14	Thiophanate-methyl	437 fluid ounces (fl. oz)	Turf and Landscape
TM 4.5F SELECT	89442-14	Thiophanate-methyl	22 gallon (gal)	
TM 4.5F SELECT	89442-14	Thiophanate-methyl	1.16 gallon (gal)	Tree and Shrub
TM 4.5F SELECT	89442-14	Thiophanate-methyl	53.125 gallon (gal)	Turf and Landscape
Token SC	91234-133	fludioxonil	1.5 gallon (gal)	Turf and Landscape
TOMBSTONE HELIOS	34704-978	Cyfluthrin	1094.6 fluid ounces (fl. oz)	Agricultural Crops
TOMBSTONE HELIOS	34704-978	Cyfluthrin	127 fluid ounces (fl. oz)	Turf and Landscape
TOMBSTONE HELIOS	34704-978	Cyfluthrin	3 gallon (gal)	Agricultural Crops
TOMBSTONE HELIOS	34704-978	Cyfluthrin	2 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TOMCAT MOLE KILLER A	90780-2	Bromethalin	1.4 dry ounce (oz)	Turf and Landscape
TOMCAT MOUSE KILLER CHILD & DOG RESISTANT, REFILLABLE STATION	90780-10	Bromethalin	1.5 dry ounce (oz)	Structural Pest
Top Gun All-Weather Rodenticide Bait Block	61282-75-56	Bromethalin	409 pound (lb)	Structural Pest
TOP MP	100-1262	Difenoconazole	1101.4 fluid ounces (fl. oz)	Turf and Landscape
TOPAZ FUNGICIDE	42750-211-1381	Propiconazole	12.5 gallon (gal)	Turf and Landscape
TOPSIN 4.5FL FUNGICIDE	8033-122-70506	Thiophanate-methyl	1592 fluid ounces (fl. oz)	Agricultural Crops
TOPSIN 4.5FL FUNGICIDE	8033-122-70506	Thiophanate-methyl	100 fluid ounces (fl. oz)	Turf and Landscape
TOPSIN 4.5FL FUNGICIDE	8033-122-70506	Thiophanate-methyl	87 gallon (gal)	Agricultural Crops
TOPSIN 4.5FL FUNGICIDE	8033-122-70506	Thiophanate-methyl	11 pint (pt)	Agricultural Crops
TOPSIN 4.5FL FUNGICIDE	8033-122-70506	Thiophanate-methyl	260 quart (qt)	Tree and Shrub
TOPSIN 4.5FL FUNGICIDE	8033-122-70506	Thiophanate-methyl	22.5 quart (qt)	Turf and Landscape
TOPSIN M WSB	8033-125-70506	Thiophanate-methyl	258 pound (lb)	Agricultural Crops
TOPSIN M WSB	8033-125-70506	Thiophanate-methyl	45 pound (lb)	Turf and Landscape
TORDON RTU	62719-31	Picloram, triisopropanolamine salt, 2,4-D, triisopropanolamine salt	4 quart (qt)	Turf and Landscape
TORINO FUNGICIDE	8033-103-10163	Cyflufenamid	57.1 fluid ounces (fl. oz)	Agricultural Crops
TORINO FUNGICIDE	8033-103-10163	Cyflufenamid	23 quart (qt)	Agricultural Crops
Torocity	91234-75	mesotrione, Mesotrione	38.93 fluid ounces (fl. oz)	Turf and Landscape
Torocity	91234-75	mesotrione, Mesotrione	4 gallon (gal)	

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Torocity	91234-75	mesotrione, Mesotrione	5 gallon (gal)	Turf and Landscape
TORQUE FUNGICIDE	1001-87	Tebuconazole	60 fluid ounces (fl. oz)	Turf and Landscape
TORQUE FUNGICIDE	1001-87	Tebuconazole	6 gallon (gal)	Tree and Shrub
TORQUE FUNGICIDE	1001-87	Tebuconazole	37.025 gallon (gal)	Turf and Landscape
TOTALITY WOOD TREATMENT	279-3281	Bifenthrin	3.2 fluid ounces (fl. oz)	Structural Pest
Tourney EZ Fungicide	59639-257	Metconazole	5 gallon (gal)	Turf and Landscape
Tourney EZ Fungicide	59639-257	Metconazole	76 pound (lb)	Turf and Landscape
TOURNEY FUNGICIDE	59639-144	Metconazole	2885.1 dry ounce (oz)	Turf and Landscape
TOURNEY FUNGICIDE	59639-144	Metconazole	244 fluid ounces (fl. oz)	Turf and Landscape
TOURNEY FUNGICIDE	59639-144	Metconazole	3 gallon (gal)	Turf and Landscape
TOURNEY FUNGICIDE	59639-144	Metconazole	63.69 pound (lb)	
TOURNEY FUNGICIDE	59639-144	Metconazole	20 pound (lb)	Agricultural Crops
TOURNEY FUNGICIDE	59639-144	Metconazole	23.5 pound (lb)	Tree and Shrub
TOURNEY FUNGICIDE	59639-144	Metconazole	1349.03 pound (lb)	Turf and Landscape
TOWER HERBICIDE	7969-239	dimethenamide-P	173.24 fluid ounces (fl. oz)	Turf and Landscape
TOWER HERBICIDE	7969-239	dimethenamide-P	1.52 gallon (gal)	Turf and Landscape
TOWERBROM 90M TABLETS	935-75	Sodium bromide, Trichloro-s-triazinetrione	760 dry ounce (oz)	Right-of-Way
TOWERBROM 90M TABLETS	935-75	Sodium bromide, Trichloro-s-triazinetrione	1350 pound (lb)	
TOWERCHLOR 56 GRANULES	935-68	Sodium dichloroisocyanurate dihydrate	360 pound (lb)	
TOWERCHLOR 90 TABLETS	935-72	Trichloro-s-triazinetrione	150 pound (lb)	
TRACTION FUNGICIDE	228-739	Tebuconazole, Fluazinam	195 fluid ounces (fl. oz)	
TRACTION FUNGICIDE	228-739	Tebuconazole, Fluazinam	8050.5 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TRACTION FUNGICIDE	228-739	Tebuconazole, Fluazinam	914.675 gallon (gal)	Turf and Landscape
TRACTION FUNGICIDE	228-739	Tebuconazole, Fluazinam	5 quart (qt)	Turf and Landscape
Transport GHP Insecticide	8033-96-279	Acetamiprid, Bifenthrin	80.25 dry ounce (oz)	Structural Pest
Transport GHP Insecticide	8033-96-279	Acetamiprid, Bifenthrin	66.3 fluid ounces (fl. oz)	Structural Pest
Transport GHP Insecticide	8033-96-279	Acetamiprid, Bifenthrin	4 gallon (gal)	Structural Pest
Transport GHP Insecticide	8033-96-279	Acetamiprid, Bifenthrin	2 pound (lb)	Structural Pest
Transport Mikron Insecticide	8033-109-279	Acetamiprid, Bifenthrin	16 fluid ounces (fl. oz)	
Transport Mikron Insecticide	8033-109-279	Acetamiprid, Bifenthrin	2200.275 fluid ounces (fl. oz)	Structural Pest
Transport Mikron Insecticide	8033-109-279	Acetamiprid, Bifenthrin	1184.8 gallon (gal)	Structural Pest
Transport Mikron Insecticide	8033-109-279	Acetamiprid, Bifenthrin	57 quart (qt)	Structural Pest
Transport Termiticide Insecticide	8033-96-279	Acetamiprid, Bifenthrin	113.15 fluid ounces (fl. oz)	Structural Pest
Transport Termiticide Insecticide	8033-96-279	Acetamiprid, Bifenthrin	0.5 gallon (gal)	Structural Pest
Transport Termiticide Insecticide	8033-96-279	Acetamiprid, Bifenthrin	1 pound (lb)	Turf and Landscape
Transtect	59639-170-74779	Dinotefuran, Dinotefuran	2076.84 fluid ounces (fl. oz)	
Transtect	59639-170-74779	Dinotefuran, Dinotefuran	8475.48 fluid ounces (fl. oz)	Tree and Shrub
Transtect	59639-170-74779	Dinotefuran, Dinotefuran	5.3 pound (lb)	Tree and Shrub
Transtect 70WSP	59639-170-74779	Dinotefuran, Dinotefuran	142.05 dry ounce (oz)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Transtect 70WSP	59639-170-74779	Dinotefuran, Dinotefuran	1200 dry ounce (oz)	Turf and Landscape
Transtect 70WSP	59639-170-74779	Dinotefuran, Dinotefuran	10583.1 fluid ounces (fl. oz)	
Transtect 70WSP	59639-170-74779	Dinotefuran, Dinotefuran	45190.572 fluid ounces (fl. oz)	Tree and Shrub
Transtect 70WSP	59639-170-74779	Dinotefuran, Dinotefuran	60 fluid ounces (fl. oz)	Turf and Landscape
Transtect 70WSP	59639-170-74779	Dinotefuran, Dinotefuran	458.975 pound (lb)	Tree and Shrub
TRANSTECT INFUSIBLE	74779-15	Dinotefuran	97.2 fluid ounces (fl. oz)	
TRANSTECT INFUSIBLE	74779-15	Dinotefuran	64 fluid ounces (fl. oz)	Tree and Shrub
TRANSTECT INFUSIBLE	74779-15	Dinotefuran	6 pint (pt)	Tree and Shrub
TREE-AGE	100-1309-74578	Emamectin benzoate	4.661 fluid ounces (fl. oz)	Tree and Shrub
TREE-AGE	100-1309-74578	Emamectin benzoate	2 gallon (gal)	Tree and Shrub
TREE-AGE	100-1309-74578	Emamectin benzoate	2 gallon (gal)	Turf and Landscape
TREE-AGE	100-1309-74578	Emamectin benzoate	21 other units Milliliter	Tree and Shrub
TREE-AGE	100-1309-74578	Emamectin benzoate	160 other units millilitre	Tree and Shrub
TREE-AGE	100-1309-74578	Emamectin benzoate	1508 other units ml	Tree and Shrub
TREE-AGE G4	74578-10	Emamectin benzoate	5185.523 fluid ounces (fl. oz)	Tree and Shrub
TREE-AGE G4	74578-10	Emamectin benzoate	27.38 fluid ounces (fl. oz)	Turf and Landscape
TREE-AGE G4	74578-10	Emamectin benzoate	1.3 gallon (gal)	Turf and Landscape
TREE-AGE G4	74578-10	Emamectin benzoate	640 other units Millilitre	Tree and Shrub
TREE-AGE G4	74578-10	Emamectin benzoate	48.5 quart (qt)	Tree and Shrub
TREE-AGE G4	74578-10	Emamectin benzoate	3 quart (qt)	Turf and Landscape
TREE-AGE R10	74578-12	Emamectin benzoate	17.85 fluid ounces (fl. oz)	Turf and Landscape
TREEAZIN SYSTEMIC INSECTICIDE	82996-1	Azadirachtin	2096 fluid ounces (fl. oz)	Turf and Landscape
TREEAZIN SYSTEMIC INSECTICIDE	82996-1	Azadirachtin	36.755 gallon (gal)	Tree and Shrub
TREEMEC INJECT	69117-12	Emamectin benzoate	3 fluid ounces (fl. oz)	Tree and Shrub

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TREEMEC INJECT	69117-12	Emamectin benzoate	3 fluid ounces (fl. oz)	Turf and Landscape
TREEVIX POWERED BY KIXOR HERBICIDE	7969-276	Saflufenacil	22 dry ounce (oz)	Agricultural Crops
TREEVIX POWERED BY KIXOR HERBICIDE	7969-276	Saflufenacil	21.25 dry ounce (oz)	Turf and Landscape
TREEVIX POWERED BY KIXOR HERBICIDE	7969-276	Saflufenacil	38.75 fluid ounces (fl. oz)	Agricultural Crops
TREFLAN TR-10 GRANULAR HERBICIDE	10163-362	Trifluralin	110 pound (lb)	Turf and Landscape
TRELLIS SC	62719-659	Isoxaben	3.5 gallon (gal)	Agricultural Crops
TRELONA ATBS ANNUAL BAIT STATIONS	499-557	Novaluron	1171.16 dry ounce (oz)	
TRELONA ATBS ANNUAL BAIT STATIONS	499-557	Novaluron	1736.89 dry ounce (oz)	Structural Pest
TRELONA ATBS ANNUAL BAIT STATIONS	499-557	Novaluron	1151.64 fluid ounces (fl. oz)	Structural Pest
TRELONA ATBS ANNUAL BAIT STATIONS	499-557	Novaluron	2 other units bait stations	Structural Pest
TRELONA ATBS ANNUAL BAIT STATIONS	499-557	Novaluron	12 other units Each	
TRELONA ATBS ANNUAL BAIT STATIONS	499-557	Novaluron	44 other units Stations @ 44 stations	Structural Pest
TRELONA ATBS ANNUAL BAIT STATIONS	499-557	Novaluron	229 pound (lb)	Structural Pest
TRELONA ATBS DIRECT BAIT KIT	499-557	Novaluron	218 dry ounce (oz)	Structural Pest
TRELONA ATBS DIRECT BAIT KIT	499-557	Novaluron	2261.34 dry ounce (oz)	Turf and Landscape
TRELONA COMPRESSED TERMITE BAIT	499-557	Novaluron	66372.48 dry ounce (oz)	Structural Pest
TRELONA COMPRESSED TERMITE BAIT	499-557	Novaluron	17.48 fluid ounces (fl. oz)	
TRELONA COMPRESSED TERMITE BAIT	499-557	Novaluron	533.28 fluid ounces (fl. oz)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TRELONA COMPRESSED TERMITE BAIT	499-557	Novaluron	15 other units	
TRELONA COMPRESSED TERMITE BAIT	499-557	Novaluron	68 other units	Structural Pest
TRELONA COMPRESSED TERMITE BAIT	499-557	Novaluron	14 other units compressed bait cartridges	Structural Pest
TRELONA COMPRESSED TERMITE BAIT	499-557	Novaluron	76 other units each station	
TRELONA COMPRESSED TERMITE BAIT	499-557	Novaluron	636 other units each, used 636 bait cartridges	Structural Pest
TRELONA COMPRESSED TERMITE BAIT	499-557	Novaluron	2976 other units grams - 124 gram cartridges	Structural Pest
TRELONA COMPRESSED TERMITE BAIT	499-557	Novaluron	3 other units Pieces	Structural Pest
TRELONA COMPRESSED TERMITE BAIT	499-557	Novaluron	16 other units units/bait stations	Structural Pest
TRELONA COMPRESSED TERMITE BAIT	499-557	Novaluron	15 pound (lb)	
TRELONA COMPRESSED TERMITE BAIT	499-557	Novaluron	7906.96875 pound (lb)	Structural Pest
TRIACT 70	70051-2-59807	Clarified hydrophobic neem oil	1113.6 fluid ounces (fl. oz)	Agricultural Crops
TRIACT 70	70051-2-59807	Clarified hydrophobic neem oil	6.625 gallon (gal)	Tree and Shrub
Triad QC Select	89442-45	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, Quinclorac	115 gallon (gal)	Turf and Landscape
TRIAD SELECT HERBICIDE	89442-22	Dicamba, dimethylamine salt, 2,4-D, MCPA, dimethylamine salt	54 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TRIAD SELECT HERBICIDE	89442-22	Dicamba, dimethylamine salt, 2,4-D, MCPA, dimethylamine salt	87.5 gallon (gal)	Turf and Landscape
Triathlon BA	70051-107-59807	Bacillus amyloliquefaciens strain D747	8 gallon (gal)	Agricultural Crops
TRI-BROM 80/20	58266-1-87994	Methyl bromide (NO INERT USE), Chloropicrin	2799 gallon (gal)	Agricultural Crops
TRIBUNE HERBICIDE	100-1390	Diquat dibromide	2101.8 gallon (gal)	
TRIBUNE HERBICIDE	100-1390	Diquat dibromide	5 gallon (gal)	Right-of-Way
Trico Pro	71637-2	Sheep fat	194.6 fluid ounces (fl. oz)	Tree and Shrub
Trico Pro	71637-2	Sheep fat	12.5 gallon (gal)	Agricultural Crops
Trico Pro	71637-2	Sheep fat	5 gallon (gal)	Tree and Shrub
TRI-DIE SILICA & PERMETHRIN DUST	499-429	Piperonyl butoxide, Pyrethrins , Silica gel	3002 dry ounce (oz)	Structural Pest
TRI-DIE SILICA & PERMETHRIN DUST	499-429	Piperonyl butoxide, Pyrethrins , Silica gel	294.24 fluid ounces (fl. oz)	Structural Pest
TRI-DIE SILICA & PERMETHRIN DUST	499-429	Piperonyl butoxide, Pyrethrins , Silica gel	30 pound (lb)	
TRI-DIE SILICA & PERMETHRIN DUST	499-429	Piperonyl butoxide, Pyrethrins , Silica gel	1007 pound (lb)	Structural Pest
TRIFLURALIN 4 E.C.	5905-519	Trifluralin	42 fluid ounces (fl. oz)	Agricultural Crops
TRIFLURALIN 4 E.C.	5905-519	Trifluralin	12.8 fluid ounces (fl. oz)	Turf and Landscape
TRIFLURALIN 4 E.C.	5905-519	Trifluralin	15 gallon (gal)	Agricultural Crops
TRIFLURALIN 4 E.C.	5905-519	Trifluralin	7.5 gallon (gal)	Turf and Landscape
TRIFLURALIN HF	34704-792	Trifluralin	164 fluid ounces (fl. oz)	Agricultural Crops
TRIFLURALIN HF	34704-792	Trifluralin	2.5 gallon (gal)	Agricultural Crops
TRIFLUREX HFP	66222-46	Trifluralin	16 fluid ounces (fl. oz)	Agricultural Crops
TRIFLUREX HFP	66222-46	Trifluralin	2 pint (pt)	Agricultural Crops
TRIGO	432-1513	Triadimefon, Trifloxystrobin	24 dry ounce (oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TRILOGY	70051-2	Clarified hydrophobic extract of neem oil	9.6 gallon (gal)	Tree and Shrub
TRILOGY	70051-2	Clarified hydrophobic extract of neem oil	1.5 quart (qt)	Tree and Shrub
TRIMEC 1000 LOW ODOR BROADLEAF HERBICIDE	2217-931	Dicamba, dimethylamine salt, 2,4-D, diethanolamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	20 gallon (gal)	Turf and Landscape
TRIMEC 992 BROADLEAF HERBICIDE	2217-656	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	527 gallon (gal)	Turf and Landscape
TRIMEC BROADLEAF HERBICIDE BENTGRASS FORMULA	2217-529	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	2596 fluid ounces (fl. oz)	Turf and Landscape
TRIMEC BROADLEAF HERBICIDE BENTGRASS FORMULA	2217-529	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	33.37 gallon (gal)	Turf and Landscape
TRIMEC BROADLEAF HERBICIDE CLASSIC BRAND	2217-543	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	1.5 gallon (gal)	Tree and Shrub
TRIMEC CLASSIC BROADLEAF HERBICIDE	2217-543	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	41 gallon (gal)	Turf and Landscape
TRIMEC CLASSIC BROADLEAF HERBICIDE	2217-543	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	24 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
TRIMEC SOUTHERN BROADLEAF HERBICIDE FOR SENSITIVE SOUTHERN GRASSES	2217-655	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	640 fluid ounces (fl. oz)	Turf and Landscape
TRIMEC SOUTHERN BROADLEAF HERBICIDE FOR SENSITIVE SOUTHERN GRASSES	2217-655	Dicamba, dimethylamine salt, 2,4-D, dimethylamine salt, MCP-P, DMA salt	64.5 gallon (gal)	Turf and Landscape
TRIMMIT 2SC PLANT GROWTH REGULATOR	100-1014	Paclobutrazol	3464 fluid ounces (fl. oz)	Turf and Landscape
TRIMMIT 2SC PLANT GROWTH REGULATOR	100-1014	Paclobutrazol	113.67 gallon (gal)	Turf and Landscape
TRIMMIT 2SC PLANT GROWTH REGULATOR	100-1014	Paclobutrazol	6 quart (qt)	Turf and Landscape
TRIMTECT	74779-7	Paclobutrazol	372 fluid ounces (fl. oz)	Tree and Shrub
TRIMTECT	74779-7	Paclobutrazol	4 gallon (gal)	
TRIMTECT	74779-7	Paclobutrazol	7.288 gallon (gal)	Tree and Shrub
TRINITY FUNGICIDE	7969-257	Triticonazole	18 gallon (gal)	Turf and Landscape
TRIN-PAC SELECT	89442-7	Trinexapac-ethyl	2109 fluid ounces (fl. oz)	Turf and Landscape
TRIN-PAC SELECT	89442-7	Trinexapac-ethyl	4 gallon (gal)	
TRIN-PAC SELECT	89442-7	Trinexapac-ethyl	24.372 gallon (gal)	Turf and Landscape
TRIPLE CROWN GOLF INSECTICIDE	279-3457	Bifenthrin, Zeta-Cypermethrin, Imidacloprid	6193.31 fluid ounces (fl. oz)	Turf and Landscape
TRIPLE CROWN GOLF INSECTICIDE	279-3457	Bifenthrin, Zeta-Cypermethrin, Imidacloprid	445.706875 gallon (gal)	Turf and Landscape
TRIPLE CROWN T&O INSECTICIDE	279-3456	Bifenthrin, Zeta-Cypermethrin, Imidacloprid	1685.3 fluid ounces (fl. oz)	Turf and Landscape
TRIPLE CROWN T&O INSECTICIDE	279-3456	Bifenthrin, Zeta-Cypermethrin, Imidacloprid	4 gallon (gal)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
ULD BP-300 CONTACT INSECTICIDE II	1021-2841	Piperonyl butoxide, Pyrethrins	45.26 fluid ounces (fl. oz)	Structural Pest
ULD BP-300 CONTACT INSECTICIDE II	1021-2841	Piperonyl butoxide, Pyrethrins	2 gallon (gal)	
ULD BP-300 CONTACT INSECTICIDE II	1021-2841	Piperonyl butoxide, Pyrethrins	0.27 gallon (gal)	Structural Pest
ULD BP-300 CONTACT INSECTICIDE II	499-522	Piperonyl butoxide, Pyrethrins	76.84 fluid ounces (fl. oz)	Structural Pest
ULTRA-PURE OIL HORTICULTURAL INSECTICIDE, MITICIDE, AND FUNGICIDE	69526-5-499	Mineral oil	105.66 fluid ounces (fl. oz)	Agricultural Crops
ULTRA-PURE OIL HORTICULTURAL INSECTICIDE, MITICIDE, AND FUNGICIDE	69526-5-499	Mineral oil	50 gallon (gal)	Agricultural Crops
ULTRA-PURE OIL HORTICULTURAL INSECTICIDE, MITICIDE, AND FUNGICIDE	69526-5-499	Mineral oil	2 gallon (gal)	Tree and Shrub
ULTRA-PURE OIL HORTICULTURAL INSECTICIDE, MITICIDE, AND FUNGICIDE	69526-5-499	Mineral oil	33 gallon (gal)	Turf and Landscape
ULTRA-PURE OIL HORTICULTURAL INSECTICIDE, MITICIDE, AND FUNGICIDE	69526-5-499	Mineral oil	3 quart (qt)	Agricultural Crops
Union Fungicide SC	2217-1049	Cyazofamid, Azoxystrobin	10 dry ounce (oz)	Turf and Landscape
Union Fungicide SC	2217-1049	Cyazofamid, Azoxystrobin	169.12 gallon (gal)	Turf and Landscape
UNISON	5905-542	2,4-D	25.5 gallon (gal)	Agricultural Crops
UNISON	5905-542	2,4-D	2.5 gallon (gal)	Turf and Landscape
UNISON	5905-542	2,4-D	26 pound (lb)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
UP-STAR GOLD INSECTICIDE	70506-24	Bifenthrin	75.32 dry ounce (oz)	Mosquitoes and Ticks
UP-STAR GOLD INSECTICIDE	70506-24	Bifenthrin	703.32 fluid ounces (fl. oz)	Mosquitoes and Ticks
UP-STAR GOLD INSECTICIDE	70506-24	Bifenthrin	0.5 fluid ounces (fl. oz)	Tree and Shrub
UP-STAR GOLD INSECTICIDE	70506-24	Bifenthrin	1568 fluid ounces (fl. oz)	Turf and Landscape
UP-STAR GOLD INSECTICIDE	70506-24	Bifenthrin	32 gallon (gal)	
UP-STAR GOLD INSECTICIDE	70506-24	Bifenthrin	4.58 gallon (gal)	Tree and Shrub
UP-STAR GOLD INSECTICIDE	70506-24	Bifenthrin	29.5 gallon (gal)	Turf and Landscape
VACCIPLANT	83941-2-66330	Laminarin	4.19 fluid ounces (fl. oz)	Agricultural Crops
Valley Green Professional Turf Fertilizer with Dimension 0.1% Herbicide 18-0-3 XCU	62719-486-87245	Dithiopyr	1300 pound (lb)	Turf and Landscape
Valley Green Professional Turf Fertilizer with Dimension 0.17% Herbicide 15-0-3 XCU	62719-485-87245	Dithiopyr	1.5 dry ounce (oz)	Turf and Landscape
Valley Green Professional Turf Fertilizer with Dimension 0.17% Herbicide 15-0-3 XCU	62719-485-87245	Dithiopyr	80874 pound (lb)	Turf and Landscape
Valley Green Professional Turf Fertilizer with MALLET-Lambda Insecticide 17-0-3 XCU	228-610-87245	lambda-Cyhalothrin, Imidacloprid	22 other units Ton	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
Valley Green Professional Turf Fertilizer with MALLET-Lambda Insecticide 17-0-3 XCU	228-610-87245	lambda-Cyhalothrin, Imidacloprid	35985 pound (lb)	Turf and Landscape
VANGARD WG	100-828	Cyprodinil	6	Tree and Shrub
VANGARD WG	100-828	Cyprodinil	310 dry ounce (oz)	Agricultural Animals
VANGARD WG	100-828	Cyprodinil	417 dry ounce (oz)	Agricultural Crops
VANGARD WG	100-828	Cyprodinil	121 dry ounce (oz)	Turf and Landscape
VANGARD WG	100-828	Cyprodinil	900 fluid ounces (fl. oz)	Agricultural Crops
VANGARD WG	100-828	Cyprodinil	3 other units bottles	Agricultural Crops
VANGARD WG	100-828	Cyprodinil	50 pound (lb)	Turf and Landscape
VANGARD WG	100-828	Cyprodinil	7.875 quart (qt)	Agricultural Crops
Vango ESQ Fungicide	91234-208	Difenoconazole, Cyprodinil	48 fluid ounces (fl. oz)	Tree and Shrub
VAPAM HL SOIL FUMIGANT	5481-468	Metam-sodium	260 gallon (gal)	Agricultural Crops
VASTLAN	62719-687	Triclopyr choline salt	2989 fluid ounces (fl. oz)	Tree and Shrub
VASTLAN	62719-687	Triclopyr choline salt	0.75 gallon (gal)	Right-of-Way
VASTLAN	62719-687	Triclopyr choline salt	78.075 gallon (gal)	Tree and Shrub
VECTOBAC 12AS BIOLOGICAL LARVICIDE	73049-38	Bacillus thuringiensis subspecies israelensis strain AM 65-52 solids, spores and insecticidal toxins	6268.5 gallon (gal)	Mosquitoes and Ticks
VECTOBAC 12AS BIOLOGICAL LARVICIDE	73049-38	Bacillus thuringiensis subspecies israelensis strain AM 65-52 solids, spores and insecticidal toxins	30.87 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
VECTOBAC DT BIOLOGICAL LARVICIDE	73049-447	Bacillus thuringiensis subspecies israelensis strain AM 65-52 solids, spores and insecticidal toxins	0.54 pound (lb)	Mosquitoes and Ticks
VECTOBAC G BIOLOGICAL LARVICIDE GRANULES	73049-10	Bacillus thuringiensis subspecies israelensis strain AM 65-52 solids, spores and insecticidal toxins	450 pound (lb)	
VECTOBAC G BIOLOGICAL LARVICIDE GRANULES	73049-10	Bacillus thuringiensis subspecies israelensis strain AM 65-52 solids, spores and insecticidal toxins	14871.75 pound (lb)	Mosquitoes and Ticks
VECTOBAC G BIOLOGICAL LARVICIDE GRANULES	73049-10	Bacillus thuringiensis subspecies israelensis strain AM 65-52 solids, spores and insecticidal toxins	11080.5 pound (lb)	Turf and Landscape
VECTOBAC GR BIOLOGICAL LARVICIDE	73049-486	Bacillus thuringiensis subspecies israelensis strain AM 65-52 solids, spores and insecticidal toxins	5.7 pound (lb)	Mosquitoes and Ticks
VECTOBAC GS Biological Larvicide	73049-10	Bacillus thuringiensis subspecies israelensis strain AM 65-52 solids, spores and insecticidal toxins	3124.2 pound (lb)	Mosquitoes and Ticks
VECTOBAC GS Biological Larvicide	73049-10	Bacillus thuringiensis subspecies israelensis strain AM 65-52 solids, spores and insecticidal toxins	259.5 pound (lb)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
VECTOBAC WDG BIOLOGICAL LARVICIDE WATER DISPERSIBLE GRANULE	73049-56	Bacillus thuringiensis subspecies israelensis strain AM 65-52 solids, spores and insecticidal toxins	17.255 pound (lb)	Mosquitoes and Ticks
VECTOBAC WDG BIOLOGICAL LARVICIDE WATER DISPERSIBLE GRANULE	73049-56	Bacillus thuringiensis subspecies israelensis strain AM 65-52 solids, spores and insecticidal toxins	67.43 pound (lb)	Turf and Landscape
VECTOLEX FG BIOLOGICAL LARVICIDE FINE GRANULE	73049-20	Bacillus sphaericus 2362, serotype H5a5b, strain ABTS 1743 solids, spores and insecticidal toxins (See also PC Code 119801)	964.17 pound (lb)	Mosquitoes and Ticks
VECTOLEX FG BIOLOGICAL LARVICIDE FINE GRANULE	73049-20	Bacillus sphaericus 2362, serotype H5a5b, strain ABTS 1743 solids, spores and insecticidal toxins (See also PC Code 119801)	360 pound (lb)	Turf and Landscape
VECTOLEX WDG BIOLOGICAL LARVICIDE WATER DISPERSIBLE GRANULE	73049-57	Bacillus sphaericus 2362, serotype H5a5b, strain ABTS 1743 solids, spores and insecticidal toxins (See also PC Code 119801)	63.5 pound (lb)	Mosquitoes and Ticks
VECTOLEX WSP BIOLOGICAL LARVICIDE	73049-20	Bacillus sphaericus 2362, serotype H5a5b, strain ABTS 1743 solids, spores and insecticidal toxins (See also PC Code 119801)	111 dry ounce (oz)	Mosquitoes and Ticks

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
VECTOLEX WSP BIOLOGICAL LARVICIDE	73049-20	Bacillus sphaericus 2362, serotype H5a5b, strain ABTS 1743 solids, spores and insecticidal toxins (See also PC Code 119801)	3279.69 pound (lb)	Mosquitoes and Ticks
VECTOLEX WSP BIOLOGICAL LARVICIDE	73049-20	Bacillus sphaericus 2362, serotype H5a5b, strain ABTS 1743 solids, spores and insecticidal toxins (See also PC Code 119801)	1364.17 pound (lb)	Turf and Landscape
VECTOLEX WSP BIOLOGICAL LARVICIDE	73049-20	Bacillus thuringiensis subspecies israelensis strain AM 65-52 solids, spores and insecticidal toxins	45.5 dry ounce (oz)	Mosquitoes and Ticks
VECTOLEX WSP BIOLOGICAL LARVICIDE	73049-20	Bacillus thuringiensis subspecies israelensis strain AM 65-52 solids, spores and insecticidal toxins	7.452 pound (lb)	Turf and Landscape
VECTOMAX FG BIOLOGICAL LARVICIDE	73049-429	Bacillus thuringiensis subspecies israelensis strain AM 65-52 solids, spores and insecticidal toxins , Bacillus sphaericus 2362, serotype H5a5b, strain ABTS 1743 solids, spores and insecticidal toxins (See also PC Code 119801)	3143.79 pound (lb)	Mosquitoes and Ticks

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
VECTOMAX WSP BIOLOGICAL LARVICIDE	73049-429	Bacillus thuringiensis subspecies israelensis strain AM 65-52 solids, spores and insecticidal toxins , Bacillus sphaericus 2362, serotype H5a5b, strain ABTS 1743 solids, spores and insecticidal toxins (See also PC Code 119801)	1267 pound (lb)	Mosquitoes and Ticks
VECTOMAX WSP BIOLOGICAL LARVICIDE	73049-429	Bacillus thuringiensis subspecies israelensis strain AM 65-52 solids, spores and insecticidal toxins , Bacillus sphaericus 2362, serotype H5a5b, strain ABTS 1743 solids, spores and insecticidal toxins (See also PC Code 119801)	633.1 pound (lb)	Turf and Landscape
Velifer Fungal Contact Insecticide/Miticide	71840-22	Beauveria bassiana strain PPRI 5339	1 fluid ounces (fl. oz)	Turf and Landscape
VELISTA	100-1534	Penthiopyrad	133 dry ounce (oz)	
VELISTA	100-1534	Penthiopyrad	44 dry ounce (oz)	Agricultural Crops
VELISTA	100-1534	Penthiopyrad	1745.225 dry ounce (oz)	Turf and Landscape
VELISTA	100-1534	Penthiopyrad	1684 fluid ounces (fl. oz)	Turf and Landscape
VELISTA	100-1534	Penthiopyrad	65.975 gallon (gal)	Turf and Landscape
VELISTA	100-1534	Penthiopyrad	5.5 pound (lb)	
VELISTA	100-1534	Penthiopyrad	407.02 pound (lb)	Turf and Landscape
VELOSSA	5905-579	Hexazinone	5 gallon (gal)	Agricultural Crops
VELOSSA	5905-579	Hexazinone	6.9 gallon (gal)	Turf and Landscape
VELOSSA	5905-579	Hexazinone	3 quart (qt)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
VELUM PRIME	264-1078	Fluopyram	6 gallon (gal)	Agricultural Crops
VENDETTA COCKROACH GEL BAIT	1021-1828	Abamectin	29 dry ounce (oz)	
VENDETTA COCKROACH GEL BAIT	1021-1828	Abamectin	1433.91 dry ounce (oz)	Structural Pest
VENDETTA COCKROACH GEL BAIT	1021-1828	Abamectin	336.75 fluid ounces (fl. oz)	Structural Pest
VENDETTA COCKROACH GEL BAIT	1021-1828	Abamectin	150.32 other units Grams	
VENDETTA COCKROACH GEL BAIT	1021-1828	Abamectin	53.16 pound (lb)	Structural Pest
VENDETTA NITRO COCKROACH GEL BAIT	1021-2796	Clothianidin, Pyriproxyfen	27173.51 dry ounce (oz)	Structural Pest
VENDETTA NITRO COCKROACH GEL BAIT	1021-2796	Clothianidin, Pyriproxyfen	70.9 fluid ounces (fl. oz)	
VENDETTA NITRO COCKROACH GEL BAIT	1021-2796	Clothianidin, Pyriproxyfen	2161.12 fluid ounces (fl. oz)	Structural Pest
VENDETTA NITRO COCKROACH GEL BAIT	1021-2796	Clothianidin, Pyriproxyfen	240 other units 240 grams	Structural Pest
VENDETTA NITRO COCKROACH GEL BAIT	1021-2796	Clothianidin, Pyriproxyfen	40 other units 4 X 30 GM	
VENDETTA NITRO COCKROACH GEL BAIT	1021-2796	Clothianidin, Pyriproxyfen	8400 other units 8400 grams	Structural Pest
VENDETTA NITRO COCKROACH GEL BAIT	1021-2796	Clothianidin, Pyriproxyfen	15054.6 other units Grams	Structural Pest
VENDETTA NITRO COCKROACH GEL BAIT	1021-2796	Clothianidin, Pyriproxyfen	338.79 pound (lb)	Structural Pest
VENDETTA PLUS COCKROACH GEL BAIT	1021-2593	Abamectin, Pyriproxyfen	4246.38 dry ounce (oz)	Structural Pest
VENDETTA PLUS COCKROACH GEL BAIT	1021-2593	Abamectin, Pyriproxyfen	2009.355 fluid ounces (fl. oz)	Structural Pest
VENDETTA PLUS COCKROACH GEL BAIT	1021-2593	Abamectin, Pyriproxyfen	671 other units	
VENDETTA PLUS COCKROACH GEL BAIT	1021-2593	Abamectin, Pyriproxyfen	366 other units	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
VENDETTA PLUS COCKROACH GEL BAIT	1021-2593	Abamectin, Pyriproxyfen	640 other units 640 tubes	
VENDETTA PLUS COCKROACH GEL BAIT	1021-2593	Abamectin, Pyriproxyfen	92 other units 92 tubes	Structural Pest
VENDETTA PLUS COCKROACH GEL BAIT	1021-2593	Abamectin, Pyriproxyfen	20643.6 other units Grams	
VENDETTA PLUS COCKROACH GEL BAIT	1021-2593	Abamectin, Pyriproxyfen	7053.01 other units Grams	Structural Pest
VENDETTA PLUS COCKROACH GEL BAIT	1021-2593	Abamectin, Pyriproxyfen	3 other units ML	Structural Pest
VENDETTA PLUS COCKROACH GEL BAIT	1021-2593	Abamectin, Pyriproxyfen	916 other units Syringes @ 30 grams each	Structural Pest
VENDETTA PLUS COCKROACH GEL BAIT	1021-2593	Abamectin, Pyriproxyfen	116.41 pound (lb)	Structural Pest
VENDETTA PLUS COCKROACH GEL BAIT	1021-2593	Abamectin, Pyriproxyfen	1145 quart (qt)	Structural Pest
VENERATE XC	84059-14	Heat-Killed Burkholderia sp strain A396 cells and spent fermentation media	2.5 gallon (gal)	Agricultural Crops
VENOM INSECTICIDE	59639-135	Dinotefuran	2 dry ounce (oz)	Agricultural Crops
VENOM INSECTICIDE	59639-135	Dinotefuran	0.5 dry ounce (oz)	Tree and Shrub
Ventigra Insecticide	7969-393	Afidopyropen	9 fluid ounces (fl. oz)	Agricultural Crops
Ventigra Insecticide	7969-393	Afidopyropen	0.15 fluid ounces (fl. oz)	Turf and Landscape
Ventigra Insecticide	7969-393	Afidopyropen	0.6 quart (qt)	Turf and Landscape
VENUE HERBICIDE	71711-25	Pyraflufen-ethyl	99 fluid ounces (fl. oz)	Agricultural Crops
VENUE HERBICIDE	71711-25	Pyraflufen-ethyl	8 quart (qt)	Agricultural Crops
Verdepryn 100SL Insecticide	71512-34-88783	Cyclaniliprole	453 fluid ounces (fl. oz)	Agricultural Crops
Verdepryn 100SL Insecticide	71512-34-88783	Cyclaniliprole	4 gallon (gal)	Agricultural Crops
VERIMARK INSECT CONTROL	279-9616	Cyantraniliprole	320 fluid ounces (fl. oz)	Agricultural Crops
VERIMARK INSECT CONTROL	352-860	Cyantraniliprole	116.25 fluid ounces (fl. oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
VERIMARK INSECT CONTROL	352-860	Cyantraniliprole	2 gallon (gal)	Turf and Landscape
Versagard Fungicide G	9198-256	Chlorothalonil, Propiconazole, Fludioxonil	125 pound (lb)	Turf and Landscape
VERVE PLANT GROWTH REGULATOR	228-660	Ethephon	0.9 fluid ounces (fl. oz)	Turf and Landscape
VEXIS HERBICIDE GRANULAR	2217-1024	Pyrimisulfan	77 dry ounce (oz)	Turf and Landscape
VEXIS HERBICIDE GRANULAR	2217-1024	Pyrimisulfan	2 gallon (gal)	Turf and Landscape
VEXIS HERBICIDE GRANULAR	2217-1024	Pyrimisulfan	0.8 pound (lb)	Tree and Shrub
VEXIS HERBICIDE GRANULAR	2217-1024	Pyrimisulfan	26740.62 pound (lb)	Turf and Landscape
VICTOR V POISON MOLEWORMS KILL MOLES	149-19	Bromethalin	11.45 dry ounce (oz)	Turf and Landscape
Victor V Snake-A-Way Snake Repelling Granules	58630-1-36488	Naphthalene, Sulfur	194436 pound (lb)	Structural Pest
VIGORO WEED & FEED I 29-0-3	538-270-73327	2,4-D, Mecoprop-P	200 pound (lb)	Turf and Landscape
VIKANE	1015-78	Sulfuryl fluoride	372 pound (lb)	Structural Pest
Viloprid FC 1.7	89118-9	Imidacloprid	5 gallon (gal)	Agricultural Crops
VISION	5905-576	Dicamba	172 fluid ounces (fl. oz)	Turf and Landscape
VISION	5905-576	Dicamba	5 gallon (gal)	
VISION	5905-576	Dicamba	12.5 gallon (gal)	Agricultural Crops
VISION	5905-576	Dicamba	1.06 gallon (gal)	Turf and Landscape
VISTA XRT	62719-586	Fluroxypyr 1-methylheptyl ester	256 gallon (gal)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
VITAL OXIDE	82972-1	Chlorine dioxide , Alkyl* dimethyl benzyl ammonium chloride *(60%C14, 30%C16, 5%C18, 5%C12), Alkyl* dimethyl ethylbenzyl ammonium chloride *(68%C12, 32%C14)	2446.3 gallon (gal)	Structural Pest
VIVANDO FUNGICIDE	7969-284	METRAFENONE	77.5 fluid ounces (fl. oz)	Agricultural Crops
VIVANDO FUNGICIDE	7969-284	METRAFENONE	10 gallon (gal)	Agricultural Crops
VOLIAM FLEXI INSECTICIDE	100-1319	Thiamethoxam, Chlorantraniliprole	1.9 gallon (gal)	Agricultural Crops
VYDATE C-LV INSECTICIDE/NEMATICIDE	352-532	Oxamyl	7.5 gallon (gal)	Agricultural Crops
WARHAWK	34704-857	Chlorpyrifos	60 quart (qt)	Agricultural Crops
WARRIOR II WITH ZEON TECHNOLOGY	100-1295	lambda-Cyhalothrin	680.9 fluid ounces (fl. oz)	Agricultural Crops
WARRIOR II WITH ZEON TECHNOLOGY	100-1295	lambda-Cyhalothrin	10 fluid ounces (fl. oz)	Tree and Shrub
WARRIOR II WITH ZEON TECHNOLOGY	100-1295	lambda-Cyhalothrin	21.3 fluid ounces (fl. oz)	Turf and Landscape
WARRIOR II WITH ZEON TECHNOLOGY	100-1295	lambda-Cyhalothrin	20.69 gallon (gal)	Agricultural Crops
WARRIOR II WITH ZEON TECHNOLOGY	100-1295	lambda-Cyhalothrin	6.15 quart (qt)	Agricultural Crops
WARRIOR II WITH ZEON TECHNOLOGY	100-1295	lambda-Cyhalothrin	20.7 quart (qt)	Turf and Landscape
WASP & HORNET KILLER 4	68543-30	Permethrin	100 fluid ounces (fl. oz)	Structural Pest
WEED WHACKER JET SPRAY	228-190-54705	2,4-D, dimethylamine salt, 2,4-DP-p, DMA salt, MCP-P, DMA salt	864 fluid ounces (fl. oz)	Turf and Landscape

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
WEED WHACKER JET SPRAY	228-190-54705	2,4-D, dimethylamine salt, 2,4-DP-p, DMA salt, MCPP-P, DMA salt	36 other units spray cans	Turf and Landscape
WEEDAR 64 BROADLEAF HERBICIDE	71368-1	2,4-D, dimethylamine salt	16 fluid ounces (fl. oz)	Agricultural Crops
WEEDAR 64 BROADLEAF HERBICIDE	71368-1	2,4-D, dimethylamine salt	925.6 fluid ounces (fl. oz)	Turf and Landscape
WEEDAR 64 BROADLEAF HERBICIDE	71368-1	2,4-D, dimethylamine salt	27.38 gallon (gal)	Agricultural Crops
WEEDAR 64 BROADLEAF HERBICIDE	71368-1	2,4-D, dimethylamine salt	5 gallon (gal)	Right-of-Way
WEEDAR 64 BROADLEAF HERBICIDE	71368-1	2,4-D, dimethylamine salt	18.78 pint (pt)	Agricultural Crops
WEEDAR 64 BROADLEAF HERBICIDE	71368-1	2,4-D, dimethylamine salt	3.4 quart (qt)	Turf and Landscape
Westar Herbicide	352-626	Hexazinone, Sulfometuron-methyl	33.4 dry ounce (oz)	Tree and Shrub
Westar Herbicide	352-626	Hexazinone, Sulfometuron-methyl	20 fluid ounces (fl. oz)	Tree and Shrub
Westar Herbicide	352-626	Hexazinone, Sulfometuron-methyl	5 pound (lb)	Tree and Shrub
WET & FORGET	84115-1-85342	Alkyl* dimethyl benzyl ammonium chloride *(50%C14, 40%C12, 10%C16)	2155 fluid ounces (fl. oz)	Structural Pest
Whirlwind	62719-220-5905	Chlorpyrifos	47 fluid ounces (fl. oz)	Agricultural Crops
WISDOM (R) TC FLOWABLE	5481-520	Bifenthrin	7894.57 fluid ounces (fl. oz)	Structural Pest
WISDOM (R) TC FLOWABLE	5481-520	Bifenthrin	8192 fluid ounces (fl. oz)	Turf and Landscape
WISDOM (R) TC FLOWABLE	5481-520	Bifenthrin	542.29 gallon (gal)	Mosquitoes and Ticks
WISDOM (R) TC FLOWABLE	5481-520	Bifenthrin	34.9 gallon (gal)	Structural Pest

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
WISDOM (R) TC FLOWABLE	5481-520	Bifenthrin	2.6 gallon (gal)	Tree and Shrub
WISDOM (R) TC FLOWABLE	5481-520	Bifenthrin	437.4925 gallon (gal)	Turf and Landscape
WISDOM (R) TC FLOWABLE	5481-520	Bifenthrin	6.9 quart (qt)	Agricultural Crops
Wisdom EZ	5481-521	Bifenthrin	25 dry ounce (oz)	
Wisdom EZ	5481-521	Bifenthrin	892.8 pound (lb)	Structural Pest
Wisdom Lawn Granular	5481-521	Bifenthrin	46071.52 pound (lb)	Structural Pest
WOODACE PREEN PLUS	961-370	Trifluralin, Isoxaben	210 dry ounce (oz)	Turf and Landscape
WOODACE PREEN PLUS	961-370	Trifluralin, Isoxaben	2045 pound (lb)	Tree and Shrub
WOODACE PREEN PLUS	961-370	Trifluralin, Isoxaben	6193.5 pound (lb)	Turf and Landscape
WOODFUME	75341-2	Metam-sodium	5382 gallon (gal)	
WRANGLER INSECTICIDE	34704-931	Imidacloprid	16 dry ounce (oz)	Agricultural Crops
WRANGLER INSECTICIDE	34704-931	Imidacloprid	18 fluid ounces (fl. oz)	
WRANGLER INSECTICIDE	34704-931	Imidacloprid	896.5 fluid ounces (fl. oz)	Agricultural Crops
WRANGLER INSECTICIDE	34704-931	Imidacloprid	42 fluid ounces (fl. oz)	Tree and Shrub
WRANGLER INSECTICIDE	34704-931	Imidacloprid	98.6 fluid ounces (fl. oz)	Turf and Landscape
WRANGLER INSECTICIDE	34704-931	Imidacloprid	5 gallon (gal)	Agricultural Crops
WRANGLER INSECTICIDE	34704-931	Imidacloprid	1 gallon (gal)	Tree and Shrub
WRANGLER INSECTICIDE	34704-931	Imidacloprid	1.09 gallon (gal)	Turf and Landscape
WRANGLER INSECTICIDE	34704-931	Imidacloprid	21.65 pint (pt)	
XENTARI BIOLOGICAL INSECTICIDE DRY FLOWABLE	73049-40	Bacillus thuringiensis, subspecies alzawal, strain ABTS 1857	12 fluid ounces (fl. oz)	Turf and Landscape
XENTARI BIOLOGICAL INSECTICIDE DRY FLOWABLE	73049-40	Bacillus thuringiensis, subspecies alzawal, strain ABTS 1857	5 pound (lb)	Agricultural Crops
Xonerate 2SC Herbicide	279-3621	Amicarbazone	1 fluid ounces (fl. oz)	Turf and Landscape
XXPIRE	62719-676	Sulfoxaflor, Spinetoram (amixture of spinetoram-J and spinetoram-L)	2.25 dry ounce (oz)	Agricultural Crops

## CY 2022 MDAR Pesticide Summary Use Report by Product Name

Product Name	Epa Reg. No.	Active Ingredients	Total Amount	Crop or Site Treated
XXPIRE	62719-676	Sulfoxaflor, Spinetoram (amixture of spinetoram-J and spinetoram-L)	3 dry ounce (oz)	Turf and Landscape
XXPIRE	62719-676	Sulfoxaflor, Spinetoram (amixture of spinetoram-J and spinetoram-L)	14 fluid ounces (fl. oz)	Agricultural Crops
XXPIRE	62719-676	Sulfoxaflor, Spinetoram (amixture of spinetoram-J and spinetoram-L)	9.5 pound (lb)	Agricultural Crops
XXPIRE	62719-676	Sulfoxaflor, Spinetoram (amixture of spinetoram-J and spinetoram-L)	9.2 pound (lb)	Turf and Landscape
XYTECT 10% INFUSIBLE INSECTICIDE	74779-11	Imidacloprid	180 other units	Tree and Shrub
XYTECT 10% INFUSIBLE INSECTICIDE	74779-11	Imidacloprid	21 other units Millilitre	
XYTECT 10% INFUSIBLE INSECTICIDE	74779-11	Imidacloprid	130 pint (pt)	Tree and Shrub
XyTECT 2F	42750-115-74779	Imidacloprid	8.95 dry ounce (oz)	Tree and Shrub
XyTECT 2F	42750-115-74779	Imidacloprid	12137.985 fluid ounces (fl. oz)	
XyTECT 2F	42750-115-74779	Imidacloprid	64.075 fluid ounces (fl. oz)	Agricultural Crops
XyTECT 2F	42750-115-74779	Imidacloprid	33722.5 fluid ounces (fl. oz)	Tree and Shrub
XyTECT 2F	42750-115-74779	Imidacloprid	23 fluid ounces (fl. oz)	Turf and Landscape