

Dec-13	BASF Plant Science	Warrior II w/Zeon tech.	100-1295	0.72
Dec-13	BASF Plant Science	Baythroid XL	264-840	0.22
Dec-13	BASF Plant Science	Lorsban Advanced	62719-591	1.25
Jan-14	BASF Plant Science	Baythroid XL	264-840	1.17
Jan-14	BASF Plant Science	Lannate LV	352-384	1.88
Jan-14	BASF Plant Science	Lorsban Advanced	62719-591	2.5
Jan-14	BASF Plant Science	Warrior II w/Zeon tech.	100-1295	0.13
Feb-14	BASF Plant Science	Mustang	279-3126	1.6
Feb-14	BASF Plant Science	Warrior II w/Zeon tech.	100-1295	0.01
Mar-14	BASF Plant Science	Bicep II Magnum	100-817	1
Mar-14	BASF Plant Science	Gramoxone Inteon	100-1217	3.75
Mar-14	BASF Plant Science	Warrior II w/Zeon tech.	100-1295	0.00375
Apr-14	BASF Plant Science	Atrazine 4L	34704-69	0.63
Apr-14	BASF Plant Science	Lannate LV Dupont	352-384	0.47
Apr-14	BASF Plant Science	Warrior II w/Zeon tech.	100-1295	0.13
Apr-14	BASF Plant Science	Lorsban Advanced	62719-591	1.68
May-14	BASF Plant Science	Atrazine 4L	34704-69	0.88
May-14	BASF Plant Science	Baythroid XL	264-840	0.088
May-14	BASF Plant Science	Warrior II w/Zeon tech.	100-1295	0.06
Jun-14	BASF Plant Science	Baythroid XL	264-840	0.088
Jun-14	BASF Plant Science	Lorsban Advanced	62719-591	1.12
Jun-14	BASF Plant Science	Mustang	279-3126	0.039
Jul-14	BASF Plant Science	Baythroid XL	264-840	0.109
Jul-14	BASF Plant Science	Lannate LV	352-384	0.469
Jul-14	BASF Plant Science	Sniper	34704-858	0.002
Jul-14	BASF Plant Science	Warrior II w/zeon	100-1295	0.062
Dec-13	Dow AgroSciences	Asana XL	352-515	0.12
Dec-13	Dow AgroSciences	Atrazine 4L	66222-36	4.4
Dec-13	Dow AgroSciences	Cobalt Advanced	62719-615	66.15
Dec-13	Dow AgroSciences	Coragen	352-729	12.31
Dec-13	Dow AgroSciences	Dual II Magnum	100-818	1.95
Dec-13	Dow AgroSciences	Gramoxone 2.0 SL	100-1431	23.4
Dec-13	Dow AgroSciences	Intrro	524-314	3.81
Dec-13	Dow AgroSciences	Lumax	100-1152	6.06
Dec-13	Dow AgroSciences	Permethrin	34704-873	9.07
Dec-13	Dow AgroSciences	Warrior II	100-1295	0.08
Jan-14	Dow AgroSciences	Asana XL	352-515	0.2
Jan-14	Dow AgroSciences	Atrazine 4L	66222-36	0.3

Jan-14	Dow AgroSciences	Baythroid XL	264-840	0.02
Jan-14	Dow AgroSciences	Cobalt Advanced	62719-615	14.3
Jan-14	Dow AgroSciences	Coragen	352-729	4.9
Jan-14	Dow AgroSciences	Dual II Magnum	100-818	2.5
Jan-14	Dow AgroSciences	Gramoxone 2.0 SL	100-1431	9.6
Jan-14	Dow AgroSciences	Intrro	524-314	4.5
Jan-14	Dow AgroSciences	Lannate LV	352-384	5.9
Jan-14	Dow AgroSciences	Lorsban Advanced	62719-591	2.4
Jan-14	Dow AgroSciences	Permethrin	34704-873	3.4
Jan-14	Dow AgroSciences	Warrior II	100-1295	0.4
Feb-14	Dow AgroSciences	Asana XL	352-515	2.1
Feb-14	Dow AgroSciences	Atrazine 4L	66222-36	12.5
Feb-14	Dow AgroSciences	Baythroid XL	264-840	0.2
Feb-14	Dow AgroSciences	Cobalt Advanced	62719-615	5.4
Feb-14	Dow AgroSciences	Coragen	352-729	1.1
Feb-14	Dow AgroSciences	Dual II Magnum	100-818	5.2
Feb-14	Dow AgroSciences	Gramaxone 2.0 SL	100-1431	11.6
Feb-14	Dow AgroSciences	Intrro	524-314	11.1
Feb-14	Dow AgroSciences	Lannate LV	352-384	0.1
Feb-14	Dow AgroSciences	Lorsban Advanced	62719-591	3
Feb-14	Dow AgroSciences	Permethrin	34704-873	0.4
Feb-14	Dow AgroSciences	Warrior II	100-1295	0.03
Mar-14	Dow AgroSciences	Asana XL	352-515	1
Mar-14	Dow AgroSciences	Baythroid XL	264-840	0.3
Mar-14	Dow AgroSciences	Cobalt Advanced	62719-615	1.1
Mar-14	Dow AgroSciences	Coragen	352-729	0.2
Mar-14	Dow AgroSciences	Dual II Magnum	100-818	2.7
Mar-14	Dow AgroSciences	Gramoxone 2.0 SL	100-1431	4.2
Mar-14	Dow AgroSciences	Intrro	524-314	1.8
Mar-14	Dow AgroSciences	Lorsban Advanced	62719-591	1.3
Mar-14	Dow AgroSciences	Permethrin	34704-873	0.6
Apr-14	Dow AgroSciences	Asana XL	352-515	0.4
Apr-14	Dow AgroSciences	Atrazine 4L	66222-36	6
Apr-14	Dow AgroSciences	Baythroid XL	264-840	0.3
Apr-14	Dow AgroSciences	Cobalt Advanced	62719-615	1.7
Apr-14	Dow AgroSciences	Coragen	352-729	0.6
Apr-14	Dow AgroSciences	Dual II Magnum	100-818	1.9
Apr-14	Dow AgroSciences	Gramoxone 2.0 SL	100-1431	12.4

Apr-14	Dow AgroSciences	Intrro	524-314	8.9	
Apr-14	Dow AgroSciences	Lorsban Advanced	62719-591	1.3	
Apr-14	Dow AgroSciences	Permethrin	34704-873	0.6	
May-14	Dow AgroSciences	Asana XL	352-515	0.3	
May-14	Dow AgroSciences	Atrazine 4L	66222-36	1.5	
May-14	Dow AgroSciences	Baythroid XL	264-840	0.3	
May-14	Dow AgroSciences	Bicep II Magnum	100-817	4.8	
May-14	Dow AgroSciences	Cobalt Advanced	62719-615	4.5	
May-14	Dow AgroSciences	Coragen	352-729	0.6	
May-14	Dow AgroSciences	Dual II Magnum	100-818	2.9	
May-14	Dow AgroSciences	Force 3G	100-1075		2.5
May-14	Dow AgroSciences	Gramoxone 2.0 SL	100-1431	1.1	
May-14	Dow AgroSciences	Intrro	524-314	6.3	
May-14	Dow AgroSciences	Permethrin	34704-873	0.1	
Jun-14	Dow AgroSciences	Asana XL	352-515	0.5	
Jun-14	Dow AgroSciences	Baythroid XL	264-840	0.04	
Jun-14	Dow AgroSciences	Bicep II Magnum	100-817	51.2	
Jun-14	Dow AgroSciences	Cobalt Advenced	62719-615	3.6	
Jun-14	Dow AgroSciences	Coragen	352-729	1	
Jun-14	Dow AgroSciences	Dual II Magnum	100-818	36.9	
Jun-14	Dow AgroSciences	Force 3G	100-1075		3.6
Jun-14	Dow AgroSciences	Gramoxone 2.0 SL	100-1431	2.2	
Jun-14	Dow AgroSciences	Intrro	524-314	25.2	
Jun-14	Dow AgroSciences	Lorsban Advanced	62719-591	2.9	
Jul-14	Dow AgroSciences	Asana XL	352-515	0.8	
Jul-14	Dow AgroSciences	Atrazine 4L	66222-36	8	
Jul-14	Dow AgroSciences	Baythroid XL	264-840	0.6	
Jul-14	Dow AgroSciences	Cobalt Advanced	62719-615	2.6	
Jul-14	Dow AgroSciences	Coragen	352-729	0.5	
Jul-14	Dow AgroSciences	Dual II Magnum	100-818	1.3	
Jul-14	Dow AgroSciences	Gramoxone 2.0 SL	100-1431	11.8	
Jul-14	Dow AgroSciences	Warrior II	100-1295	0.7	
Dec-13	DuPont Pioneer	Gramoxone SL	100-1217	2.89	
Dec-13	DuPont Pioneer	Permethrin	34704-873	8.17	
Dec-13	DuPont Pioneer	Baythroid XL	264-840	0.01	
Dec-13	DuPont Pioneer	Dual II Magnum	100-818	14.16	
Dec-13	DuPont Pioneer	Force 3G	100-1075		13.39
Dec-13	DuPont Pioneer	Intrro	524-314	4.59	

Dec-13	DuPont Pioneer	Mustang	279-3126	0.51	
Dec-13	DuPont Pioneer	Mustang Max	279-3249	6.51	
Dec-13	DuPont Pioneer	Asana XL	352-515	1.67	
Dec-13	DuPont Pioneer	Atrazine 4L	66222-36	1.9	
Dec-13	DuPont Pioneer	Lannate LV	352-384	12.9	
Dec-13	DuPont Pioneer	Lorsban Advanced	62719-591	9.2	
Dec-13	DuPont Pioneer	Warrior II with Zeon Technolo	100-1295	3.7	
Jan-14	DuPont Pioneer	Asana XL	352-515	5.83	
Jan-14	DuPont Pioneer	Atrazine 4L	66222-36	0.12	
Jan-14	DuPont Pioneer	Lannate LV	352-384	10.03	
Jan-14	DuPont Pioneer	Lorsban Advanced	62719-591	9.4	
Jan-14	DuPont Pioneer	Mustang Max	279-3249	3.36	
Jan-14	DuPont Pioneer	Warrior II with Zeon Technolo	100-1295	2.7	
Jan-14	DuPont Pioneer	Coragen	352-729	0.47	
Jan-14	DuPont Pioneer	Dual II Magnum	100-818	0.56	
Jan-14	DuPont Pioneer	Force 3G	100-1075		4.71
Jan-14	DuPont Pioneer	Gramoxone SL	100-1217	7.3	
Jan-14	DuPont Pioneer	Intrro	524-314	0.91	
Jan-14	DuPont Pioneer	Permethrin	34704-873	2.18	
Feb-14	DuPont Pioneer	Lorsban Advanced	62719-591	19.117	
Feb-14	DuPont Pioneer	Mustang Max	279-3249	1.969	
Feb-14	DuPont Pioneer	Permethrin	34704-873	5.933	
Feb-14	DuPont Pioneer	Warrior II with Zeon Technolo	100-1295	1.557	
Feb-14	DuPont Pioneer	Asana XL	352-515	0.102	
Feb-14	DuPont Pioneer	Dual II Magnum	100-818	0.8	
Feb-14	DuPont Pioneer	Force 3G	100-1075		14.6
Feb-14	DuPont Pioneer	Gramoxone SL 2.0	100-1431	13.12	
Feb-14	DuPont Pioneer	Intrro	524-314	4.392	
Mar-14	DuPont Pioneer	Dual II Magnum	100-818	8.54	
Mar-14	DuPont Pioneer	Force 3G	100-1075-5481		57.2
Mar-14	DuPont Pioneer	Intrro	524-314	10.005	
Mar-14	DuPont Pioneer	Lorsban Advanced	62719-591	0.312	
Mar-14	DuPont Pioneer	Mustang Max	279-3249	0.63	
Mar-14	DuPont Pioneer	Mustang Maxx	279-3426	0.5	
Mar-14	DuPont Pioneer	Permethrin	34704-873	1.7	
Mar-14	DuPont Pioneer	Gramoxone SL	100-1217	1	
Mar-14	DuPont Pioneer	Warrior II with Zeon Technolo	100-1295	0.008	
Apr-14	DuPont Pioneer	Atrazine 4L	66222-36	0.133	

Apr-14	DuPont Pioneer	Baythroid XL	264-840	0.464	
Apr-14	DuPont Pioneer	Dual II Magnum	100-818	10.84	
Apr-14	DuPont Pioneer	Gramoxone SL 2.0	100-1431	4.125	
Apr-14	DuPont Pioneer	Mustang Max	279-3249	0.0118	
Apr-14	DuPont Pioneer	Permethrin	34704-873	2.96	
Apr-14	DuPont Pioneer	Coragen	352-729	0.229	
Apr-14	DuPont Pioneer	Force 3G	100-1075-5481		33.82
Apr-14	DuPont Pioneer	Intrro	524-314	3.178	
Apr-14	DuPont Pioneer	Lorsban Advanced	62719-591	0.0944	
Apr-14	DuPont Pioneer	Mustang Maxx	279-3426	0.2185	
May-14	DuPont Pioneer	Baythroid XL	264-840	1.53	
May-14	DuPont Pioneer	Mustang Max	279-3249	1.33	
May-14	DuPont Pioneer	Permethrin	34704-873	3.37	
May-14	DuPont Pioneer	Dual II Magnum	100-818	7.625	
May-14	DuPont Pioneer	Warrior II with Zeon Technolo	100-1295	0.38	
May-14	DuPont Pioneer	Force 3G	100-1075-5481		11.13
May-14	DuPont Pioneer	Intrro	524-314	1.83	
May-14	DuPont Pioneer	Mustang Maxx	279-3426	0.52	
Jun-14	DuPont Pioneer	Baythroid XL	264-840	0.485	
Jun-14	DuPont Pioneer	Dual II Magnum	100-818	8.57	
Jun-14	DuPont Pioneer	Gramoxone SL	100-1217	0.7775	
Jun-14	DuPont Pioneer	Lorsban Advanced	62719-591	8.156	
Jun-14	DuPont Pioneer	Mustang Max	279-3249	1.868	
Jun-14	DuPont Pioneer	Permethrin	34704-873	2.896	
Jun-14	DuPont Pioneer	Warrior II with Zeon Technolo	100-1295	2.068	
Jun-14	DuPont Pioneer	Force 3G	100-1075-5481		17.06
Jun-14	DuPont Pioneer	Mustang Maxx	279-3426	0.0447	
Jun-14	DuPont Pioneer	Intrro	524-314	2.8	
Jul-14	DuPont Pioneer	Atrazine 4L	66222-36	0.195	
Jul-14	DuPont Pioneer	Baythroid XL	264-840	1.57	
Jul-14	DuPont Pioneer	Dual II Magnum	100-818	3.52	
Jul-14	DuPont Pioneer	Lorsban Advanced	62719-591	5.175	
Jul-14	DuPont Pioneer	Mustang Max	279-3249	0.3867	
Jul-14	DuPont Pioneer	Mustang Maxx	279-3426	1.375	
Jul-14	DuPont Pioneer	Permethrin	34704-873	0.272	
Jul-14	DuPont Pioneer	Warrior II with Zeon Technolo	100-1295	0.8	
Jul-14	DuPont Pioneer	Coragen	352-729	0.2748	
Jul-14	DuPont Pioneer	Force 3G	100-1075-5481		49.7

Jul-14	DuPont Pioneer	Gramoxone SL 2.0	100-1431	0.953	
Jul-14	DuPont Pioneer	Intrro	524-314	8.15	
Dec-13	Kaua'i Coffee Co. LLC	No RUP's used		0	0
Jan-14	Kaua'i Coffee Co. LLC	No RUP's used		0	0
Feb-14	Kaua'i Coffee Co. LLC	Gramoxone SL 2.0	100-1431	65.4	
Mar-14	Kaua'i Coffee Co. LLC	Gramoxone SL 2.0	100-1431	75.5	
Apr-14	Kaua'i Coffee Co. LLC	Gramoxone SL 2.0	100-1431	21.5	
May-14	Kaua'i Coffee Co. LLC	Gramoxone SL 2.0	100-1431	6	
Jun-14	Kaua'i Coffee Co. LLC	Gramoxone SL 2.0	100-1431	46	
Jul-14	Kaua'i Coffee Co. LLC	Gramoxone SL 2.0	100-1431	34.5	
Dec-13	Syngenta	Aatrex Nine-O	100-585		166.75
Dec-13	Syngenta	Asana XL	352-515	1.65	
Dec-13	Syngenta	Callisto EUP	100-EUP-114	0.273	
Dec-13	Syngenta	Dual II Magnum	100-818	1.73	
Dec-13	Syngenta	Force 3G	100-1075		199.8
Dec-13	Syngenta	Lannate	352-384	4.44	
Dec-13	Syngenta	Lorsban	62719-591	81.69	
Dec-13	Syngenta	Lumax EZ	100-1442	104.82	
Dec-13	Syngenta	Mustang	279-3126	3.91	
Dec-13	Syngenta	Permethrin	34074-873	4.41	
Dec-13	Syngenta	Voliam Xpress	100-1320	8.68	
Dec-13	Syngenta	Warrior II	100-1295	1.95	
Jan-14	Syngenta	Aatrex Nine-O	100-585		101.72
Jan-14	Syngenta	Asana XL	352-515	2.08	
Jan-14	Syngenta	Callisto EUP	100-EUP-114	1.11	
Jan-14	Syngenta	Dual II Magnum	100-818	2.94	
Jan-14	Syngenta	Lannate	352-384	25.97	
Jan-14	Syngenta	Lorsban	62719-591	58.28	
Jan-14	Syngenta	Lumax EZ	100-1442	26.1	
Jan-14	Syngenta	Mustang	279-3126	1.98	
Jan-14	Syngenta	Permethrin	34074-873	0.88	
Jan-14	Syngenta	Voliam Xpress	100-1320	4.25	
Jan-14	Syngenta	Warrior II	100-1295	2.59	
Feb-14	Syngenta	Aatrex Nine-O	100-585		12.9
Feb-14	Syngenta	Asana XL	352-515	5.15	
Feb-14	Syngenta	Baythroid XL	264-840	0.97	
Feb-14	Syngenta	Callisto EUP	100-EUP-114	0.28	
Feb-14	Syngenta	Force 3G	100-1075		4.35

Feb-14	Syngenta	Lannate	352-384	19.22	
Feb-14	Syngenta	Lorsban	62719-591	11.63	
Feb-14	Syngenta	Mustang	279-3126	0.9	
Feb-14	Syngenta	Permethrin	34074-873	1.01	
Feb-14	Syngenta	Voliam Xpress	100-1320	0.54	
Feb-14	Syngenta	Warrior II	100-1295	1.36	
Mar-14	Syngenta	Aatrex Nine-O	100-585		16
Mar-14	Syngenta	Asana XL	352-515	4.28	
Mar-14	Syngenta	Callisto EUP	100-EUP-114	0.14	
Mar-14	Syngenta	Dual II Magnum	100-818	0.16	
Mar-14	Syngenta	Force 3G	100-1075		37.7
Mar-14	Syngenta	Lannate	352-384	2.59	
Mar-14	Syngenta	Lorsban	62719-591	5.09	
Mar-14	Syngenta	Lorsban 15G	62719-34		0.013
Mar-14	Syngenta	Lumax EZ	100-1442	23.36	
Mar-14	Syngenta	Mustang	279-3126	0.25	
Mar-14	Syngenta	Permethrin	34074-873	0.16	
Mar-14	Syngenta	Voliam Xpress	100-1320	1.24	
Mar-14	Syngenta	Warrior II	100-1295	0.6	
Apr-14	Syngenta	Aatrex Nine-O	100-585		166.28
Apr-14	Syngenta	Asana XL	352-515	1.12	
Apr-14	Syngenta	Gramoxone SL 2.0	100-1431	2	
Apr-14	Syngenta	Lannate	352-384	5.93	
Apr-14	Syngenta	Lorsban	62719-591	16.85	
Apr-14	Syngenta	Lumax EZ	100-1442	103.34	
Apr-14	Syngenta	Mustang	279-3126	3.76	
Apr-14	Syngenta	Voliam Xpress	100-1320	2.01	
Apr-14	Syngenta	Warrior II	100-1295	2.37	
May-14	Syngenta	Aatrex Nine-O	100-585		122.33
May-14	Syngenta	Asana XL	352-515	1.32	
May-14	Syngenta	Besiege	100-1402	0.41	
May-14	Syngenta	Dual II Magnum	100-818	1.31	
May-14	Syngenta	Force 3G	100-1075		128.55
May-14	Syngenta	Lannate LV	352-384	4.61	
May-14	Syngenta	Lorsban Advanced	62719-591	18.69	
May-14	Syngenta	Lumax EZ	100-1442	42.17	
May-14	Syngenta	Mustang	279-3126	1.55	
May-14	Syngenta	Permethrin	34704-873	0.02	

May-14	Syngenta	Voliam Xpress	100-1320	5.15	
May-14	Syngenta	Warrior II	100-1295	1.17	
Jun-14	Syngenta	Aatrex Nine-O	100-585		25.72
Jun-14	Syngenta	Asana XL	352-515	1.98	
Jun-14	Syngenta	Besiege	100-1402	2.61	
Jun-14	Syngenta	Lannate LV	352-384	13.31	
Jun-14	Syngenta	Lorsban Advanced	62719-591	11.36	
Jun-14	Syngenta	Lumax EZ	100-1442	22.36	
Jun-14	Syngenta	Mustang	279-3126	1.85	
Jun-14	Syngenta	Warrior II	100-1295	1.5	
Jul-14	Syngenta	Aatrex Nine-O	100-585		9.72
Jul-14	Syngenta	Asana XL	352-515	2.14	
Jul-14	Syngenta	Besiege	100-1402	2.46	
Jul-14	Syngenta	Dual II Magnum	100-818	0.47	
Jul-14	Syngenta	Lannate LV	352-384	2.06	
Jul-14	Syngenta	Lorsban Advanced	62719-591	8.62	
Jul-14	Syngenta	Lumax EZ	100-1442	33.64	
Jul-14	Syngenta	Mustang	279-3126	1.1	
Jul-14	Syngenta	Permethrin	34704-873	0.14	
Jul-14	Syngenta	Warrior II	100-1295	0.76	

Lambda-cyhalothrin 22.8%
Beta-cyfluthrin Cyano(4-fluoro-3-phenoxyphenyl)methyl-3-(-2,2-dimethyl-cyclopropanecarboxylate 12.70%
Chlorpyrifos:O,O-diethyl-O-(3,5,6-trichloro-2-pyridinyl)phosphorothioate 40.2%
Beta-cyfluthrin Cyano(4-fluoro-3-phenoxyphenyl)methyl-3-(-2,2-dimethyl-cyclopropanecarboxylate 12.70%
Methomyl (S-methyl-N-[(methylcarbomoyl)oxy]thioacetimidate) 29%
Chlorpyrifos:O,O-diethyl-O-(3,5,6-trichloro-2-pyridinyl)phosphorothioate 40.2%
Lambda-cyhalothrin 22.8%
Cyfluthrin, Cyano(4-fluoro-3-phenoxyphenyl)methyl-3-(2,2-dichloroethenyl)-2,2-dimethyl-cyclopropanecarboxylate 12.70%
Lambda-cyhalothrin 22.8%
Atrazine (CAS No. 1912-24-9) 33.0%, Atrazine related compounds 0.7%, S-metolachlor (CAS No. 87392-12-9) 26.1%
Paraquat dichloride(1,1-dimethyl-4,4-bipyridinium dichloride) 30.1%
Lambda-cyhalothrin 22.8%
Atrazine (2-chloro-4-ethylamino-6-isopropylamino-s-triazine)42.2%
Methomyl (S=methyl-N-[(methylcarbomoyl)oxy]thioacetimidate) 29%
Lambda-cyhalothrin 22.8%
chlorpyrifos:0-0 diethyl-O-(3.5.6-trichloro-2-pyridinyl)phosphorothioate 40.18%
Atrazine (2-chloro-4-ethylamino-6-isopropylamino-s-triazine)42.2%
Beta-cyfluthrin Cyano(4-fluoro-3-phenoxyphenyl)methyl-3-(2,2-dichloro-ethenyl)-2,2-dimethyl-cyclopropanecarboxylate 12.70%
Lambda-cyhalothrin 22.8%
Beta-cyfluthrin Cyano(4-fluoro-3-phenoxyphenyl)methyl-3-(2,2-dichloro-ethenyl)-2,2-dimethyl-cyclopropanecarboxylate 12.70%
chlorpyrifos:0-0 diethyl-O-(3.5.6-trichloro-2-pyridinyl)phosphorothioate 40.18%
S-Cyano (3-phenoxyphenyl)methyl(+)-cis/trans 3-(2,2-dichloroethenyl)-2,2 dimethylcyclopropane carboxylate 17.1%
Beta-cyfluthrin Cyano(4-fluoro-3-phenoxyphenyl)methyl-3-(2,2-dichloro-ethenyl)-2,2-dimethyl-cyclopropanecarboxylate 12.70%
Methomyl (S-methyl-N-[(methylcarbomoyl)oxy] thioacetimidate) 29%
Bifenthrin: (2 methyl[1,1'-biphenyl]-3-yl) methyl 3-(2-chloro-3.3.3-trifluoro-1-propenyl)-2,2-dimethyl-cyclopropanecarboxylate 25.0%
Lambda-cyhalothrin 1,2 22.8%
Estenvalerate
Atrazine
Chlorpyrifos
Chlorantraniliprole
S-metolachlor
Paraquat-dichloride
Alachlor
Mesotrione
Permethrin
Lambda-cyhalothrin
Estenvalerate
Atrazine

Beta-cyfluthrin
Chlorpyrifos
Chlorantraniliprole
S-metolachlor
Paraquat-dichloride
Alachlor
Methomyl
Chlorpyrifos
Permethrin
Lambda-cyhalothrin
Estenvalerate
Atrazine
Beta-cyfluthrin
Chlorpyrifos
Chlorantraniliprole
S-metochlor
Paraquat dichloride
Alachlor
Methomyl
Chlorpyrifos
Permethrin
Lambda-cyhalothrin
Estenvalerate
Beta-cyfluthrin
Chlorpyrifos
Chlorantraniliprole
S-metolachlor
Paraquat dichloride
Alachlor
Chlorpyrifos
Permethrin
Estenvalerate
Atrazine
Beta-cyfluthrin
Chlorpyrifos
Chlorantraniliprole
S-metochlor
Paraquat dichloride

Alachlor
Chlorpyrifos
Permethrin
Estenvalerate
Atrazine
Beta-cyfluthrin
Atrazine
Chlorpyrifos
Chlorantraniliprole
S-metolachlor
Tefluthrin
Paraquat dichloride
Alachlor
Permethrin
Estenvalerate
Beta-cyfluthrin
Atrazine
Chlorpyrifos
Chlorantraniliprole
S-metolachlor
Tefluthrin
Paraquat dichloride
Alachlor
Chlorpyrifos
Estenvalerate
Atrazine
Beta-cyfluthrin
Chlorpyrifos
Chlorantraniliprole
S-metolachlor
Paraquat dichloride
Lambda-cyhalothrin
Paraquat dicloride
Permethrin
Beta-cyfluthrin
S-metolachlor
Tefluthrin
Alachlor

Zeta-cypermethrin
Zeta-cypermethrin
Esfenvalerate
Atrazine
Methomyl
Chlorpyrifos
Lambda-cyhalothrin
Esfenvalerate
Atrazine
Methomyl
Chlorpyrifos
Zeta-cypermethrin
Lambda-cyhalothrin
Chlorantraniliprole
S-metolachlor
Tefluthrin
Paraquat dichloride
Alachlor
Permethrin
Chlorpyrifos
Zeta-cypermethrin
Permethrin
Lambda-cyhalothrin
Esfenvalerate
S-metolachlor
Tefluthrin
Paraquat dichloride
Alachlor
S-metolachlor
Tefluthrin
Alachlor
Chlorpyrifos
Zeta-cypermethrin
Zeta-cypermethrin
Permethrin
Paraquat dichloride
Lambda-cyhalothrin
Atrazine

Beta-cyfluthrin
S-metolachlor
Paraquat dichloride
Zeta-cypermethrin
Permethrin
Chlorantraniliprole
Tefluthrin
Alachlor
Chlorpyrifos
Zeta-cypermethrin
Beta-cyfluthrin
Zeta-cypermethrin
Permethrin
S-metolachlor
Lambda-cyhalothrin
Tefluthrin
Alachlor
Zeta-cypermethrin
Beta-cyfluthrin
S-metolachlor
Paraquat dichloride
Chlorpyrifos
Zeta-cypermethrin
Permethrin
Lambda-cyhalothrin
Tefluthrin
Zeta-cypermethrin
Alachlor
Atrazine
Beta-cyfluthrin
S-metolachlor
Chlorpyrifos
Zeta-cypermethrin
Zeta-cypermethrin
Permethrin
Lambda-cyhalothrin
Chlorantraniliprole
Tefluthrin

Paraquat dichloride
Alachlor

Paraquat dichloride
Paraquat dichloride
Paraquat dichloride
Paraquat dichloride
Paraquat dichloride
Paraquat dichloride
Atrazine
Esfenvalerate
Mesotrione
S-metolachlor
Tefluthrin
Methomyl
Chlorpyrifos
S-metolachlor
Zeta-Cypermethrin
Permethrin
Lambda-cyhalothrin
Lambda-cyhalothrin
Atrazine
Esfenvalerate
Mesotrione
S-metolachlor
Methomyl
Chlorpyrifos
S-metolachlor
Zeta-Cypermethrin
Permethrin
Lambda-cyhalothrin
Lambda-cyhalothrin
Atrazine
Esfenvalerate
Beta-Cyfluthrin
Mesotrione
Tefluthrin

Methomyl
Chlorpyrifos
Zeta-Cypermethrin
Permethrin
Lambda-cyhalothrin
Lambda-cyhalothrin
Atrazine
Esfenvalerate
Mesotrione
S-metolachlor
Tefluthrin
Methomyl
Chlorpyrifos
Chlorpyrifos
S-metolachlor
Zeta-Cypermethrin
Permethrin
Lambda-cyhalothrin
Lambda-cyhalothrin
Atrazine
Esfenvalerate
Paraquat dicloride
Methomyl
Chlorpyrifos
S-metolachlor
S-Cyano Methyl
Chlorantraniliprole
Lambda-cyhalothrin
Atrazine
Esfenvalerate
Lambda-cyhalothrin
S-Metolachlor
Tefluthrin
Methomyl
Chlorpyrifos
S-Metolachlor
S-Cyano Methyl
Permethrin

Lambda-cyhalothrin
Lambda-cyhalothrin
Atrazine
Esfenvalerate
Lambda-cyhalothrin
Methomyl
Chlorpyrifos
S-Metolachlor
S-Cyano Methyl
Lambda-cyhalothrin
Atrazine
Esfenvalerate
Lambda-cyhalorthrin
S-Metolachlor
Methomyl
Chlorpyrifos
S-Metolachlor
S-Cyano Methyl
Permethrin
Lambda-cyhalorthrin

5.28					48
0.22					10
4.69					5
1.7					50.5
4.51					10
9.38					10
0.27					8.25
2.4					51.25
0.02					0.5
3.1					3
7.5					20
0.0078					0.25
2.5					2.5
1.13					2.5
0.27					8.6
6.29					6.7
3.52					3.5
0.088					4
0.125					4
0.088					4
0.469					4.5
0.059					1.25
0.109					5
1.126					2.5
0.004					0.1
0.129					4.45
0.08					1.7
17.6					8.8
165.56	Lambda-cyhalothrin	8.53			241.9
20.56					313.9
14.88					7.8
46.8					131.15
15.25					6.1
1.62	Atrazine	6.06	S-metachlor	16.25	9.7
29.02					145.1
0.17					6.9
0.1					2.9
1.2					0.6

0.02			0.8
35.8	Lambda-cyhalothrin	1.9	58.2
8.2			146.5
19.1			9.7
19.1			55.7
18			7.2
14.2			37.9
8.9			9.5
11			57
0.9			34.9
1.4			30.1
50			25
0.2			10.4
13.6	Lambda-cyhalothrin	0.7	19.9
1.8			24.1
39.9			20.9
23.1			66.2
44.3			17.7
0.2			0.6
11.4			12.1
1.2			6.2
0.06			2.5
0.6			12.8
0.3			13.8
2.7	Lambda-cyhalothrin	0.1	4
0.3			4.3
20.6			10.8
8.5			24.6
7.3			2.9
4.8			5.1
1.8			8.9
0.3			5.8
24			12
0.3			15.5
4.2	Lambda-cyhalothrin	0.2	6.1
0.9			14.3
14.3			7.5
24.9			59.5

35.5			14.2
4.7			5
1.9			9.4
0.2			3.7
5.8			2.9
0.3			13.1
14.7	S-metolachlor	11.4	11.7
11.2	Lambda-cyhalothrin	0.6	16.3
1			15.1
22.4			11.7
0.1			10
2.2			5.5
25			10.1
0.4			1.9
0.3			6.9
0.04			1.9
158.7	S-metolachlor	122.9	102.4
9.1	Lambda-cyhalothrin	0.5	13.3
1.7			25.5
281.9			147.6
0.1			1.2
4.5			8.9
100.8			40.4
10.7			11.4
0.6			11.8
31.9			34.3
0.6			27
6.4	Lambda-cyhalothrin	0.3	9.4
0.8			11.7
9.6			2.5
23.7			47.4
1.4			43.4
5.78			11.54
26.144			174.33
0.01			0.35
108.1824			87.29
0.4017			3.73
18.36			10.73

0.765	15.29
5.208	252.07
1.1022	26.77
7.6	12.17
30.96	103.23
34.546	49.07
7.696	253.03
3.8	93.33
0.5	0.56
24.1	80.24
35.3	49.62
2.7	125.3
5.6	182.05
0.8	12.05
4.3	2.24
0.14	1.43
14.6	29.21
3.6	1.46
7	46.44
71.78	101.29
1.575	83.43
18.99	126.57
3.239	104.89
0.0673	1.48
6.112	3.2
0.438	4.06
26.24	52.47
17.57	7.28
65.227	43.75
1.716	15.01
40.02	16.01
1.1726	2.5
0.502	20.07
0.403	16.11
5.427	35.68
2	4
0.0172	0.56
0.53	0.53

0.464	23.77
82.79	67.82
8.25	22
0.00944	0.5
9.461	63.07
0.383	5.86
1.015	8.87
12.711	5.08
0.3544	0.5
0.175	6.99
1.53	77.72
1.064	56.58
10.784	71.15
58.255	46.9
0.79	24.71
0.3339	2.92
7.32	2.92
0.416	16.51
0.485	24.81
65.475	51.84
1.555	3.11
30.63	43.5
1.49	79.69
9.267	61.79
4.3	139.3
0.5118	4.48
0.0358	1.43
11.2	4.48
0.78	0.78
1.57	80.35
26.9	15.34
19.432	27.6
0.31	16.5
1.1	53.6
0.87	5.8
1.664	53.89
0.459	7.034
1.491	13.04

1.907					5.084
32.6					13.04
0					0
130.8					161.2
151					177.82
43					63
12					19.76
92					125.1
69					94.2
146.74					166.75
1.09					23.43
1.09					3.82
13.2					11.1
5.99					39.96
10.66					23.7
306.75					326.76
261	Mesotrione	26.1	Atrazine	98.01	139.76
5.87					166.84
14.11					94.06
3.62	Chlorantraniliprole	7.25			123.39
4.06					131.5
89.51					101.72
1.37					29.51
4.44					16.3
22.46					18.8
62.33					138.51
218.84					233.1
64.99	Mesotrione	6.5	Atrazine	24.4	34.8
2.97					84.55
2.82					18.8
1.77	Chlorantraniliprole	3.55			60.42
5.39					174.61
11.38					12.9
3.4					73.25
0.97					49.7
1.12					6
0.131					0.87

46.13					102.51
43.67					46.5
1.35					38.32
3.23					21.65
0.23	Chlorantraniliprole	0.45			7.7
2.83					102.51
14.11					16
2.83					60.83
0.56					1.5
1.2					1
1.13					7.54
6.23					13.8
19.11					20.35
0.002					0.0026
58.17	Atrazine	21.84	Mesotrione	5.82	31.15
0.38					10.58
0.51					3.45
0.52	Chlorantraniliprole	1.04			17.56
1.25					44.95
146.33					166.28
0.74					15.92
4					8
14.23					31.64
63.27					67.4
257.32	Atrazine	96.62	Mesotrione	25.73	137.78
5.64					160.44
1.68	Lambda-cyhalothrin	0.84			28.6
4.93					178.42
107.65					122.33
0.8712					18.84
0.17	Chlorantraniliprole	0.34			5.3
10					10.5
3.86					25.71
11.052					24.56
70.18					74.75
105	Atrazine	39.43	Mesotrione	10.5	56.229
2.33					65.93
0.06					0.4

2.15	Chlorantraniliprole	4.3			73.3
2.43					87.789
22.63					25.72
1.31					28.09
1.09	Chlorantraniliprole	2.18			33.42
31.94					71
42.66					45.44
55.68	Atrazine	20.91	Mesotrione	5.57	29.81
2.78					79.1
3.12					112.89
8.55					9.72
1.41					30.38
1.03	Chlorantraniliprole	2.05			31.46
3.59					3
4.94					11
32.36					34.47
83.76	Atrazine	31.45	Mesotrione	8.38	44.85
1.65					46.72
0.45					3.02
1.58					56.85

19
10
5
22.5
10
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8
20.25
0.5
3
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0.25
2.5
2.5
4.6
4.2
3.5
4
4
4
2.5
1.25
2.5
2.5
0.1
4.35
1.7
8.8
229.15
298.8
7.8
131.15
6.1
9.7
141.05
6.9
2.9
0.6

0.8
58.2
142.9
9.7
54.2
7.2
37.9
9.5
50.6
34.9
30.1
25
10.4
19.9
22.9
20.9
66.2
17.7
0.6
12.1
6.2
2.5
12.8
8.4
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3.2
8.3
24.6
2.9
5.1
8.9
5.8
12
15.5
6.1
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7.5
59.5

14.2
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3.7
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13.1
11.7
16.3
13.4
11.7
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5.5
10.1
1.9
6.9
1.9
102.4
13.3
17.2
147.6
1.2
8.9
40.4
11.4
11.8
34.3
27
9.4
11.7
2.5
47.4
43.4
11.54
174.33
0.35
87.29
3.73
10.73

15.29
237.3
26.77
12.17
103.23
49.07
216.4
93.33
0.56
80.24
41.04
121.58
147.33
12.05
2.24
1.43
29.21
1.46
46.44
101.29
83.07
81.71
81.71
1.48
3.2
4.06
52.47
7.28
43.75
15.01
16.01
2.5
10.38
16.11
31.89
4
0.56
0.53

23.77
67.82
22
0.5
63.07
5.86
8.87
5.08
0.5
6.13
77.72
56.58
71.15
46.9
24.71
2.92
2.92
14.62
24.81
51.84
3.11
43.5
57.39
61.79
98.99
4.48
1.43
4.48
0.78
80.35
15.34
27.6
16.5
49.25
5.8
44.72
6.283
13.04

5.084
13.04
0
0
161.2
177.82
63
19.76
125.1
94.2
166.75
23.43
3.82
11.1
39.96
23.7
326.76
139.76
166.84
94.06
123.39
131.5
101.72
29.51
12.3
18.8
138.51
228.8
34.8
82.55
18.8
60.42
174.61
12.9
54.15
49.7
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0.87

102.51
46.5
38.32
21.65
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102.51
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39.7
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31.15
10.58
3.44
17.56
44.95
166.28
15.42
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31.64
51.34
137.78
145.04
28.6
166.72
122.33
17.84
5.3
10.5
25.71
24.56
74.75
56.229
64.93
0.2

73.3
87.789
25.72
28.09
33.42
71
45.44
29.81
54.27
112.89
9.72
30.38
31.46
3
11
32.97
44.85
42.02
3.02
56.85