

Appendix I – Accepted ECOTOX Data Table

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The code list for ECOTOX can be found at: <http://cfpub.epa.gov/ecotox/blackbox/help/codelist.pdf>

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adjusted in Preferred Unit Mean	Conc #2 Purity Adjusted in Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
Metam Sodium	Gallus	domesticus	Domestic Chicken	GRO	DVP	ABNM	LOAEL		1 d		0.43		mmol/kg fd	100	98748
Metam Sodium	Gallus	domesticus	Domestic Chicken	GRO	DVP	ABNM	NOAEL		2 d		0.43		mmol/kg fd	100	98748
Metam Sodium	Danio	rerio	Zebra Danio	CEL	GEN	GEXP	LOAEL		0.291667 d		0.98		uM	>=98	115669
Metam Sodium	Gallus	domesticus	Domestic Chicken	GRO	GRO	WGHT	NOAEL		2 d		0.43		mmol/kg fd	100	98748
Metam Sodium	Liatris	spicata	Rough Blazing Star	GRO	GRO	HGHT	NOAEL		113 d		426.376		lb/acre	100	89504
Metam Sodium	Liatris	spicata	Rough Blazing Star	GRO	GRO	VGOR	NOAEL		151 d		317.552		lb/acre	100	89504
Metam Sodium	Lycopersicon	sp.	Tomato	GRO	GRO	HGHT	NOAEL		1 gs		40		Al ml/m2	100	108743
Metam Sodium	Capsicum	annuum	Bell Pepper	GRO	GRO	HGHT	NOEL		50 d		600		L/ha	100	150353
Metam Sodium	Lycopersicon	sp.	Tomato	GRO	GRO	HGHT	NOAEL		1 gs		40		Al ml/m2	100	108743
Metam Sodium	Fragaria	x ananassa	Hybrid Strawberry	GRO	GRO	NLEF	NOAEL		d		89		L/ha	100	150426
Metam Sodium	Cucurbita	pepo	Vegetable Marrow	GRO	GRO	WGHT	NOAEL		hv		349		L/ha	100	150365
Metam Sodium	Cucurbita	pepo	Vegetable Marrow	GRO	GRO	WGHT	NOAEL		hv		349		L/ha	100	150365
Methyl isothiocyanate	Pseudotsuga	menziesii	Douglas Fir	GRO	GRO	LGTH	NOAEL		3285 d		1500		ppm	100	89235
Metam Sodium	Lycopersicon	esculentum	Tomato	GRO	GRO	VGOR	NOAEL		16 d		82		Al l/ha	100	97789
Metam Sodium	Malus	pumila	Paradise Apple	GRO	GRO	GGRO	NOAEL		1 gs		100		ml/100 L	100	150513
Metam Sodium	Lycopersicon	esculentum	Tomato	PHY	INJ	DAMG	NOAEL		16 d		82		Al l/ha	100	97789
Metam Sodium	Cucumis	melo	Honeydew	PHY	INJ	GINJ	NOAEL		21 d		748		L/ha	100	101039
Metam Sodium	Cucumis	melo	Honeydew	PHY	INJ	GINJ	NOAEL		21 d		748		L/ha	100	101039

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adjusted in Preferred Unit Mean	Conc #2 Purity Adjusted in Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
Metam Sodium	Cucumis	melo	Honeydew	PHY	INJ	GINJ	NOAEL	LOAEL	21 d		374	748	L/ha	100	101039
Metam Sodium	Tylenchulus	semipenetrans	Citrus Root Nematode	MOR	MOR	MORT	LC50		2 d		0.0168		umol/ml	42	111017
Metam Sodium	Tylenchulus	semipenetrans	Citrus Root Nematode	MOR	MOR	MORT	LC90		2 d		0.0336		umol/ml	42	111017
Metam Sodium	Meloidogyne	javonica	Javanese Root-Knot Nematode	MOR	MOR	MORT	LC90		2 d		0.0546		umol/ml	42	111017
Metam Sodium	Meloidogyne	javonica	Javanese Root-Knot Nematode	MOR	MOR	MORT	LC50		2 d		0.0252		umol/ml	42	111017
Metam Sodium	Stellaria	media	Chickweed	MOR	MOR	MORT	LC50		1 d		449.008		umol/kg soil	42.2	150360
Metam Sodium	Stellaria	media	Chickweed	MOR	MOR	MORT	LC90		1 d		1118.3		umol/kg soil	42.2	150360
Metam Sodium	Polygonum	arenarium	Common Knotweed	MOR	MOR	MORT	LC50		1 d		349.838		umol/kg soil	42.2	150360
Metam Sodium	Polygonum	arenarium	Common Knotweed	MOR	MOR	MORT	LC90		1 d		811.084		umol/kg soil	42.2	150360
Metam Sodium	Portulaca	oleracea	Wild Portulaca	MOR	MOR	MORT	LC50		1 d		276.41		umol/kg soil	42.2	150360
Metam Sodium	Portulaca	oleracea	Wild Portulaca	MOR	MOR	MORT	LC90		1 d		524.124		umol/kg soil	42.2	150360
Metam Sodium	Malva	parviflora	Cheeseweed	MOR	MOR	MORT	LC90		1 d		1118.3		umol/kg soil	42.2	150360
Metam Sodium	Malva	parviflora	Cheeseweed	MOR	MOR	MORT	LC50		1 d		1118.3		umol/kg soil	42.2	150360
Metam Sodium	Cyperus	esculentus	Yellow Nutsedge	MOR	MOR	MORT	LC50		1 d		281.474		umol/kg soil	42.2	150360
Metam Sodium	Cyperus	esculentus	Yellow Nutsedge	MOR	MOR	MORT	LC90		1 d		1118.3		umol/kg soil	42.2	150360
Metam Sodium	Verticillium	dahliae	Fungi	MOR	MOR	MORT	LC90		1 d		255.732		umol/kg soil	42.2	150360

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Metam Sodium	Verticillium	dahliae	Fungi	MOR	MOR	MORT	LC50		1 d		76.382		umol/kg soil	42.2	150360
Metam Sodium	Pythium	ultimum	Fungus	MOR	MOR	MORT	LC50		1 d		29.54		umol/kg soil	42.2	150360
Metam Sodium	Phytophthora	cactorum	Fungi	MOR	MOR	MORT	LC90		1 d		40.512		umol/kg soil	42.2	150360
Metam Sodium	Phytophthora	cactorum	Fungi	MOR	MOR	MORT	LC50		1 d		18.99		umol/kg soil	42.2	150360
Metam Sodium	Tylenchulus	semipenetrans	Citrus Root Nematode	MOR	MOR	MORT	LC50		1 d		17.302		umol/kg soil	42.2	150360
Metam Sodium	Tylenchulus	semipenetrans	Citrus Root Nematode	MOR	MOR	MORT	LC90		1 d		41.356		umol/kg soil	42.2	150360
Metam Sodium	Tylenchulus	semipenetrans	Citrus Root Nematode	MOR	MOR	MORT	LC90		1 d		29.118		umol/kg soil	42.2	150360
Metam Sodium	Tylenchulus	semipenetrans	Citrus Root Nematode	MOR	MOR	MORT	LC50		1 d		11.816		umol/kg soil	42.2	150360
Metam Sodium	Phytophthora	cactorum	Fungi	MOR	MOR	MORT	LC50		1 d		11.394		umol/kg soil	42.2	150360
Metam Sodium	Phytophthora	cactorum	Fungi	MOR	MOR	MORT	LC90		1 d		59.502		umol/kg soil	42.2	150360
Metam Sodium	Pythium	ultimum	Fungus	MOR	MOR	MORT	LC90		1 d		69.63		umol/kg soil	42.2	150360
Metam Sodium	Pythium	ultimum	Fungus	MOR	MOR	MORT	LC50		1 d		32.916		umol/kg soil	42.2	150360
Metam Sodium	Verticillium	dahliae	Fungi	MOR	MOR	MORT	LC50		1 d		51.906		umol/kg soil	42.2	150360
Metam Sodium	Verticillium	dahliae	Fungi	MOR	MOR	MORT	LC90		1 d		311.014		umol/kg soil	42.2	150360
Metam Sodium	Cyperus	esculentus	Yellow Nutsedge	MOR	MOR	MORT	LC90		1 d		357.856		umol/kg soil	42.2	150360
Metam Sodium	Cyperus	esculentus	Yellow Nutsedge	MOR	MOR	MORT	LC50		1 d		132.086		umol/kg soil	42.2	150360
Metam Sodium	Malva	parviflora	Cheeseweed	MOR	MOR	MORT	LC50		1 d		1118.3		umol/kg soil	42.2	150360
Metam Sodium	Malva	parviflora	Cheeseweed	MOR	MOR	MORT	LC90		1 d		1118.3		umol/kg soil	42.2	150360

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adjusted in Preferred Unit Mean	Conc #2 Purity Adjusted in Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
Metam Sodium	Portulaca	oleracea	Wild Portulaca	MOR	MOR	MORT	LC90		1 d		302.574		umol/kg soil	42.2	150360
Metam Sodium	Portulaca	oleracea	Wild Portulaca	MOR	MOR	MORT	LC50		1 d		160.36		umol/kg soil	42.2	150360
Metam Sodium	Stellaria	media	Chickweed	MOR	MOR	MORT	LC50		1 d		220.706		umol/kg soil	42.2	150360
Metam Sodium	Stellaria	media	Chickweed	MOR	MOR	MORT	LC90		1 d		847.376		umol/kg soil	42.2	150360
Metam Sodium	Polygonum	arenastrum	Common Knotweed	MOR	MOR	MORT	LC90		1 d		337.6		umol/kg soil	42.2	150360
Metam Sodium	Polygonum	arenastrum	Common Knotweed	MOR	MOR	MORT	LC50		1 d		113.096		umol/kg soil	42.2	150360
Metam Sodium	Pythium	ultimum	Fungus	MOR	MOR	MORT	LC90		1 d		62.034		umol/kg soil	42.2	150360
Metam Sodium	Fusarium	oxysporum	Fungi	MOR	MOR	MORT	NR-ZERO		7 d		22.2		ul/g	37	150372
Metam Sodium	Fusarium	oxysporum	Fungi	MOR	MOR	MORT	NR-ZERO		35 d		22.2		ul/g	37	150372
Metam Sodium	Fusarium	oxysporum	Fungi	MOR	MOR	MORT	NR-LETH		7 d		22.2		ul/g	37	150372
Methyl isothiocyanate	Pseudotsuga	menziesii	Douglas Fir	MOR	MOR	MORT	NR-ZERO		3285 d		1500		ppm	100	89235
Metam Sodium	Gallus	domesticus	Domestic Chicken	GRO	MPH	WDTH	LOAEL		2 d		0.43		mmol/kg fd	100	98748
Metam Sodium	Cucumis	melo	Honeydew	GRO	MPH	WGHT	NOAEL		55 d		1200		L/ha	100	150366
Metam Sodium	Cucumis	melo	Honeydew	GRO	MPH	WGHT	NOAEL		60 d		1200		L/ha	100	150366
Metam Sodium	Cucumis	melo	Honeydew	GRO	MPH	WGHT	NOAEL		56 d		1200		L/ha	100	150366
Metam Sodium	Cucumis	melo	Honeydew	GRO	MPH	WGHT	NOAEL		54 d		1200		L/ha	100	150366
Metam Sodium	Heterodera	rostochiensis	Potato Root Eelworm	POP	POP	ABND	LOAEL		1 gs		40		Al ml/m2	100	108743
Metam Sodium	Polygonum	sp.	Smartweed	POP	POP	ABND	LOAEL		21 d		426.376		lb/acre	100	89504
Metam Sodium	Brassica	sp.	Mustard	POP	POP	ABND	LOAEL		21 d		426.376		lb/acre	100	89504
Metam Sodium	Malva	sp.	Cheeseweed	POP	POP	ABND	NOAEL		21 d		426.376		lb/acre	100	89504

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Metam Sodium	Fusarium	oxysporum	Fungi	POP	POP	ABND	LOAEL		14 d		426.376		lb/acre	100	89504
Metam Sodium	Pythium	ultimum	Fungus	POP	POP	ABND	LOAEL		14 d		426.376		lb/acre	100	89504
Metam Sodium	Sclerotinia	sclerotiorum	Fungus	POP	POP	ABND	LOAEL		155 d		426.376		lb/acre	100	89504
Metam Sodium	Liatris	spicata	Rough Blazing Star	POP	POP	BMAS	NOAEL		113 d		426.376		lb/acre	100	89504
Metam Sodium	NR	Plantae	Plant Kingdom	POP	POP	ABND	NOAEL		68 d		317.552		lb/acre	100	89504
Metam Sodium	Malva	sp.	Cheeseweed	POP	POP	ABND	NOAEL		35 d		317.552		lb/acre	100	89504
Metam Sodium	Poa	annua	Annual Bluegrass	POP	POP	ABND	NOAEL		35 d		317.552		lb/acre	100	89504
Metam Sodium	Trifolium	sp.	Clover	POP	POP	ABND	NOAEL		35 d		317.552		lb/acre	100	89504
Metam Sodium	Fusarium	oxysporum	Fungi	POP	POP	ABND	NOAEL		14 d		317.552		lb/acre	100	89504
Metam Sodium	Pythium	ultimum	Fungus	POP	POP	ABND	LOAEL		14 d		317.552		lb/acre	100	89504
Metam Sodium	Liatris	spicata	Rough Blazing Star	POP	POP	BMAS	NOAEL		151 d		317.552		lb/acre	100	89504
Metam Sodium	Heterodera	rostochiensis	Potato Root Eelworm	POP	POP	ABND	LOAEL		1 gs		40		Al ml/m2	100	108743
Metam Sodium	Heterodera	rostochiensis	Potato Root Eelworm	POP	POP	ABND	LOAEL		1 gs		40		Al ml/m2	100	108743
Metam Sodium	Heterodera	rostochiensis	Potato Root Eelworm	POP	POP	ABND	LOAEL		1 gs		40		Al ml/m2	100	108743
Metam Sodium	Tylenchus	semipenetrans	Citrus Nematode	POP	POP	ABND	LOAEL		1 gs		358		kg/ha	100	150354
Metam Sodium	Tylenchus	semipenetrans	Citrus Nematode	POP	POP	ABND	LOAEL		1 gs		358		kg/ha	100	150354
Metam Sodium	Fusarium	sp.	Fungi	POP	POP	ABND	LOAEL		1 gs		319.336		lb/acre	100	150354
Metam Sodium	Fusarium	sp.	Fungi	POP	POP	ABND	LOAEL		1 gs		319.336		lb/acre	100	150354
Metam Sodium	Meloidogyne	sp.	Root-Knot Nematode	POP	POP	ABND	NOEL		49 d		600		L/ha	100	150353

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Metam Sodium	Capsicum	annuum	Bell Pepper	POP	POP	BMAS	NOEL			hv	600		L/ha	100	150353
Metam Sodium	Fusarium	sp.	Fungi	POP	POP	ABND	LOAEL		1	gs	319.336		lb/acre	100	150354
Metam Sodium	Fusarium	sp.	Fungi	POP	POP	ABND	LOAEL		1	gs	319.336		lb/acre	100	150354
Metam Sodium	Fusarium	sp.	Fungi	POP	POP	ABND	LOAEL		1	gs	319.336		lb/acre	100	150354
Metam Sodium	Fusarium	sp.	Fungi	POP	POP	ABND	LOAEL		1	gs	319.336		lb/acre	100	150354
Potassium methylidit hiocarbamate	Cyperus	rotundus	Purple Nutsedge	POP	POP	ABND	LOAEL		14	d	1500		ppm	100	150352
Potassium methylidit hiocarbamate	Cyperus	rotundus	Purple Nutsedge	POP	POP	ABND	LOAEL		28	d	6000		ppm	100	150352
Potassium methylidit hiocarbamate	Cyperus	rotundus	Purple Nutsedge	POP	POP	ABND	LOAEL		28	d	2000		ppm	100	150352
Metam Sodium	Sclerotinia	minor	Fungus	POP	POP	CNTL	LOAEL			d	234		L/ha	100	111338
Metam Sodium	Sclerotinia	minor	Fungus	POP	POP	ABND	LD50		4	d	11		ppm	100	111338
Metam Sodium	Cucumis	melo	Honeydew	POP	POP	BMAS	NOAEL		55	d	1200		L/ha	100	150366
Metam Sodium	Cucumis	melo	Honeydew	POP	POP	BMAS	NOAEL		60	d	1200		L/ha	100	150366
Metam Sodium	Cucumis	melo	Honeydew	POP	POP	BMAS	NOAEL		56	d	1200		L/ha	100	150366
Metam Sodium	Cucumis	melo	Honeydew	POP	POP	BMAS	NOAEL		54	d	1200		L/ha	100	150366
Metam Sodium	Verticillium	dahliae	Fungi	POP	POP	ABND	LOAEL		336	d	350		AI l/ha	100	150362
Metam Sodium	Verticillium	dahliae	Fungi	POP	POP	ABND	NOAEL		336	d	350		AI l/ha	100	150362
Metam Sodium	Cynara	cardunculus	Cardoon	POP	POP	BMAS	NOAEL		336	d	350		AI l/ha	100	150362
Metam Sodium	Cynara	cardunculus	Cardoon	POP	POP	BMAS	NOAEL		336	d	350		AI l/ha	100	150362
Metam Sodium	Fragaria	x ananassa	Hybrid Strawberry	POP	POP	BMAS	NOAEL			d	89		L/ha	100	150426

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Metam Sodium	NR	Nemata	Nematode Phylum	POP	POP	ABND	LOAEL		453	d	89		L/ha	100	150426
Metam Sodium	Thanatephorus	cucumeris	Fungi	POP	POP	ABND	NOAEL		12	d	701.3		L/ha	100	150363
Metam Sodium	Phytophthora	capsici	Fungus	POP	POP	ABND	NOAEL		12	d	701.3		L/ha	100	150363
Metam Sodium	Meloidogyne	incognita	Root-Knot Nematode	POP	POP	ABND	NOAEL		99	d	349		L/ha	100	150365
Metam Sodium	Cucurbita	pepo	Vegetable Marrow	POP	POP	BMAS	NOAEL			hv	349		L/ha	100	150365
Metam Sodium	Thanatephorus	cucumeris	Fungi	POP	POP	ABND	NOAEL		30	d	349		L/ha	100	150365
Metam Sodium	Cyperus	esculentus	Yellow Nutsedge	POP	POP	ABND	NOAEL		30	d	349		L/ha	100	150365
Metam Sodium	NR	Nemata	Nematode Phylum	POP	POP	ABND	LOAEL		60	d	349		L/ha	100	150365
Metam Sodium	Fusarium	sp.	Fungi	POP	POP	ABND	LOAEL		30	d	349		L/ha	100	150365
Metam Sodium	NR	Fungi	Fungi Kingdom	POP	POP	ABND	LOAEL		30	d	349		L/ha	100	150365
Metam Sodium	Meloidogyne	incognita	Root-Knot Nematode	POP	POP	ABND	LOAEL		21	d	349		L/ha	100	150365
Metam Sodium	NR	Nemata	Nematode Phylum	POP	POP	ABND	LOAEL		46	d	349		L/ha	100	150365
Metam Sodium	Cucurbita	pepo	Vegetable Marrow	POP	POP	BMAS	NOAEL			hv	349		L/ha	100	150365
Metam Sodium	Fusarium	sp.	Fungi	POP	POP	ABND	LOAEL		21	d	349		L/ha	100	150365
Metam Sodium	Pythium	sp.	Fungi	POP	POP	ABND	LOAEL		21	d	349		L/ha	100	150365
Metam Sodium	NR	Fungi	Fungi Kingdom	POP	POP	ABND	LOAEL		21	d	349		L/ha	100	150365
Metam Sodium	Pythium	sp.	Fungi	POP	POP	ABND	LOEL		385	d	111		L/ha	37	150372
Metam Sodium	NR	Fungi	Fungi Kingdom	POP	POP	ABND	NOEL		180	d	111		L/ha	37	150372
Metam Sodium	Arachis	hypogaea	Peanut	POP	POP	BMAS	NOEL			hv	111		L/ha	37	150372

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Metam Sodium	Arachis	hypogaea	Peanut	POP	POP	BMAS	NOEL			hv	111		L/ha	37	150372
Metam Sodium	NR	Fungi	Fungi Kingdom	POP	POP	ABND	LOEL			hv	111		L/ha	37	150372
Metam Sodium	Pythium	sp.	Fungi	POP	POP	ABND	LOEL			hv	111		L/ha	37	150372
Metam Sodium	Verticillium	dahliae	Fungi	POP	POP	ABND	LOEL		1 gs		111		L/ha	37	150372
Metam Sodium	Verticillium	dahliae	Fungi	POP	POP	ABND	LOEL		1 gs		111		L/ha	37	150372
Metam Sodium	Verticillium	dahliae	Fungi	POP	POP	ABND	NOEL		2 gs		111		L/ha	37	150372
Metam Sodium	Verticillium	dahliae	Fungi	POP	POP	ABND	NOEL		3 gs		111		L/ha	37	150372
Metam Sodium	Solanum	tuberosum	Potato	POP	POP	BMAS	NOEL		130 dpp		111		L/ha	37	150372
Metam Sodium	Solanum	tuberosum	Potato	POP	POP	BMAS	NOEL		130 dpp		111		L/ha	37	150372
Metam Sodium	Solanum	tuberosum	Potato	POP	POP	BMAS	NOEL		130 dpp		111		L/ha	37	150372
Metam Sodium	Fusarium	oxysporum	Fungi	POP	POP	CNTL	LOEL		21 d		111		L/ha	37	150372
Metam Sodium	Fusarium	oxysporum	Fungi	POP	POP	CNTL	LOEL		21 d		111		L/ha	37	150372
Methyl isothiocyanate	Phellinus	weirii	Fungus	POP	POP	ABND	LOAEL		3285 d		375		ppm	100	89235
Metam Sodium	Lycopersicon	esculentum	Tomato	POP	POP	BMAS	NOAEL		61 d		82		AI l/ha	100	97789
Metam Sodium	Meloidogyne	incognita	Root-Knot Nematode	POP	POP	ABND	NOAEL		61 d		82		AI l/ha	100	97789
Metam Sodium	Tylenchus	semipenetrans	Citrus Nematode	POP	POP	ABND	LOAEL		167 d		98		L/ha	100	97789
Metam Sodium	Meloidogyne	chitwoodi	Nematode	POP	POP	ABND	NOAEL	LOAEL	167 d		98	196	L/ha	100	97789
Metam Sodium	Pratylenchus	neglectus	Lesion Nematode	POP	POP	ABND	NOAEL		167 d		392		L/ha	100	97789
Metam Sodium	Tylenchus	semipenetrans	Citrus Nematode	POP	POP	ABND	NOAEL	LOAEL	167 d		98	196	L/ha	100	97789
Metam Sodium	Meloidogyne	chitwoodi	Nematode	POP	POP	ABND	LOAEL		167 d		98		L/ha	100	97789

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adjusted in Preferred Unit Mean	Conc #2 Purity Adjusted in Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
Metam Sodium	Pratylenchus	neglectus	Lesion Nematode	POP	POP	ABND	NOAEL		167	d	392		L/ha	100	97789
Metam Sodium	Solanum	tuberosum	Potato	POP	POP	ABND	NOAEL		167	d	392		L/ha	100	97789
Metam Sodium	Solanum	tuberosum	Potato	POP	POP	ABND	NOAEL		167	d	392		L/ha	100	97789
Metam Sodium	NR	Plantae	Plant Kingdom	POP	POP	ABND	LOAEL		28	d	1		Al lb/100 ft2	100	25228
Metam Sodium	NR	Plantae	Plant Kingdom	POP	POP	ABND	LOAEL		28	d	0.5		Al lb/100 ft2	100	25228
Metam Sodium	Pythium	irregulare	Fungus	POP	POP	ABND	NOAEL		30	d	349		L/ha	100	150365
Metam Sodium	Cyperus	esculentus	Yellow Nutsedge	POP	POP	CNTL	NOAEL		21	d	748		L/ha	100	101039
Metam Sodium	Cyperus	esculentus	Yellow Nutsedge	POP	POP	CNTL	LOAEL		21	d	374		L/ha	100	101039
Metam Sodium	Cucumis	melo	Honeydew	POP	POP	BMAS	NOAEL			hv	748		L/ha	100	101039
Metam Sodium	Cucumis	melo	Honeydew	POP	POP	BMAS	NOAEL		21	d	748		L/ha	100	101039
Metam Sodium	Cucumis	melo	Honeydew	POP	POP	BMAS	NOAEL			hv	748		L/ha	100	101039
Metam Sodium	Poa	annua	Annual Bluegrass	REP	REP	GERM	LOAEL		1	gs	319.336		lb/acre	100	150354
Metam Sodium	Amaranthus	retroflexus	Green Amaranth	REP	REP	GERM	LOAEL		1	gs	319.336		lb/acre	100	150354
Metam Sodium	Malva	parviflora	Cheeseweed	REP	REP	GERM	NOAEL		1	gs	319.336		lb/acre	100	150354
Metam Sodium	Convolvulus	arvensis	Field Bindweed	REP	REP	GERM	NOAEL		1	gs	319.336		lb/acre	100	150354
Metam Sodium	Portulaca	oleracea	Wild Portulaca	REP	REP	GERM	LOAEL		1	gs	319.336		lb/acre	100	150354
Metam Sodium	Fragaria	x ananassa	Hybrid Strawberry	REP	REP	INFL	NOAEL			d	89		L/ha	100	150426
Metam Sodium	Cyperus	esculentus	Yellow Nutsedge	REP	REP	GERM	NOAEL		31	d	701.3		L/ha	100	150363