

Appendix G

Accepted ECOTOX Open Literature Data Tables

Endpoints Identified in the June 2010 ECOTOX Run.....	2
Endpoints Identified in the September 2010 ECOTOX Refresh.....	15

APPENDIX G: Accepted ECOTOX Data Table (June 2010)

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

[illegible]

85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	BCM	BCM	BCM	CARC	IC50	14 d	0.2496 mg/L	99	74985
85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	BCM	BCM	BCM	CHLB	IC50	14 d	0.2068 mg/L	99	74985
85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	BCM	BCM	BCM	CHLA	IC50	14 d	0.2013 mg/L	99	74985
85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	BCM	BCM	BCM	CHLA	IC50	14 d	0.0715 mg/L	99	74985
85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	BCM	BCM	BCM	CHLB	IC50	14 d	0.0369 mg/L	99	74985
85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	BCM	BCM	BCM	CARC	IC50	14 d	0.1392 mg/L	99	74985
85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	BCM	BCM	BCM	CARC	IC50	14 d	0.0467 mg/L	99	74985
85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	BCM	BCM	BCM	CHLB	IC50	14 d	0.0467 mg/L	99	74985
85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	BCM	BCM	BCM	CHLA	IC50	14 d	0.0467 mg/L	99	74985
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	ASBT	LOAEL	13.5 d	1000 ppm	100	106629
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	CPNI	LOAEL	13.5 d	1000 ppm	100	106629
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	FECO	LOAEL	14 d	1000 ppm	100	111935
85007	Diquat dibromide	Landoltia	punctata	Duckweed	BCM	BCM	BCM	CHLO	NOAEL	2 d	0.1 mg/L	100	111860
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	UREN	LOAEL	0.125 d	0.05 mmol/kg bdwt	100	111105
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	UREN	LOAEL	0.125 d	0.05 mmol/kg bdwt	100	111105
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	FECO	LOEL	1.5 d	11 mg/kg bdwt	100	111227
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	FECO	LOEL	1.5 d	11 mg/kg bdwt	100	111227
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	FRTN	NOEL	1.5 d	11 mg/kg bdwt	100	111227
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	FRTN	NOEL	1.5 d	11 mg/kg bdwt	100	111227
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	FECO	LOEL	1.5 d	11 mg/kg bdwt	100	111227
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	FECO	LOEL	1.5 d	11 mg/kg bdwt	100	111227
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	ASBT	LOAEL	14.04 d	587 ppm	100	111087
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	GSSG	LOAEL	1.39E-02 d	0.1 mmol/kg	100	110552
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	UREN	LOAEL	1 d	0.1 mmol/kg	100	111532
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	GSSG	LOAEL	1.04E-02 d	0.1 mmol/kg	100	111532
85007	Diquat dibromide	Gasterosteus	aculeatus	Threespine Stickleback	BCM	BCM	BCM	VITE	NOEC	21 d	0.444 mg/L	100	92796
85007	Diquat dibromide	Gasterosteus	aculeatus	Threespine Stickleback	BCM	BCM	BCM	TBAR	NOEC	21 d	0.444 mg/L	100	92796
85007	Diquat dibromide	Anas	platyrhynchos	Mallard Duck	BCM	BCM	BCM	GLTH	NOAEL	ht	880 ppm	100	64297
85007	Diquat dibromide	Anas	platyrhynchos	Mallard Duck	BCM	BCM	BCM	GGGH	LOAEL	ht	880 ppm	100	64297
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	BLLB	LOAEL	4 d	mg/kg bdwt	100	99513
85007	Diquat dibromide	Egeria	densa	American Frog's-Bit	BCM	BCM	BCM	CHLO	LOAEL	2 d	mg/L	100	111224
85007	Diquat dibromide	Egeria	densa	American Frog's-Bit	BCM	BCM	BCM	CHLO	NOAEL	7 d	mg/L	100	111224
85007	Diquat dibromide	Egeria	densa	American Frog's-Bit	BCM	BCM	BCM	CHLO	NOAEL	14 d	mg/L	100	111224
85007	Diquat dibromide	Egeria	densa	American Frog's-Bit	BCM	BCM	BCM	CHLO	LOAEL	2 d	mg/L	100	111224
85007	Diquat dibromide	Egeria	densa	American Frog's-Bit	BCM	BCM	BCM	CHLO	NOAEL	35 d	mg/L	100	111224
85007	Diquat dibromide	Egeria	densa	American Frog's-Bit	BCM	BCM	BCM	CHLO	NOAEL	35 d	mg/L	100	111224
2764729	Diquat	Coturnix	japonica	Japanese Quail	BCM	BCM	BCM	GLTH	LOAEL	15 d	1 ug/egg	100	111611
85007	Diquat dibromide	Ceratophyllum	demersum	Coon-Tail	BCM	BCM	BCM	PHTN	NOAEL	8.33E-02 d	0.5 mg/L	100	108049
85007	Diquat dibromide	Egeria	densa	American Frog's-Bit	BCM	BCM	BCM	PHTN	NOAEL	8.33E-02 d	0.5 mg/L	100	108049
2764729	Diquat	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	GSSG	LOAEL	6.94E-03 d	120 umol/kg	100	110961
2764729	Diquat	Mus	musculus	House Mouse	BCM	BCM	BCM	GLTH	NOAEL	8.33E-02 d	5 umol/kg	100	111229
2764729	Diquat	Mus	musculus	House Mouse	BCM	BCM	BCM	GLTH	NOAEL	8.33E-02 d	7.5 umol/kg	100	111229
2764729	Diquat	Mus	musculus	House Mouse	BCM	BCM	BCM	GLTH	LOAEL	2.08E-02 d	7.5 umol/kg	100	111229
2764729	Diquat	Mus	musculus	House Mouse	BCM	BCM	BCM	GSSG	LOAEL	2.08E-02 d	7.5 umol/kg	100	111229
2764729	Diquat	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	PRCO	LOAEL	0.25 d	680 umol/kg	100	106113
2764729	Diquat	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	RNDP	LOAEL	0.166666667 d	40 mg/kg bdwt	100	110351
2764729	Diquat	Mus	musculus	House Mouse	BCM	BCM	BCM	F2IP	LOAEL	4.17E-02 d	50 mg/kg bdwt	100	110911
2764729	Diquat	Mus	musculus	House Mouse	BCM	BCM	BCM	F2IP	LOAEL	4.17E-02 d	50 mg/kg bdwt	100	110911
2764729	Diquat	Mus	musculus	House Mouse	BCM	BCM	BCM	F2IP	LOAEL	4.17E-02 d	50 mg/kg bdwt	100	110911
2764729	Diquat	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	GSSG	LOAEL	1.39E-02 d	0.1 mmol/kg	100	110922
2764729	Diquat	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	FECO	NOAEL	6.94E-02 d	0.1 mmol/kg	100	110922
2764729	Diquat	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	HSTM	LOAEL	21 d	0.1 mg/kg bdwt	100	110960
2764729	Diquat	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	HMCT	LOAEL	1 d	680 umol/kg	100	106112

85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	GLTH	LOAEL	1 d		0.1 mmol/kg	100	110555
2764729	Diquat	Mus	musculus	House Mouse	BCM	BCM	BCM	ATPT	LOAEL	0.25 d		50 mg/kg bdwt	100	110554
2764729	Diquat	Mus	musculus	House Mouse	BCM	BCM	BCM	MTLN	LOAEL	1 d		0.1 mmol/kg	100	104407
2764729	Diquat	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	PRCO	LOAEL	2.08E-02 d		0.1 mmol/kg	100	110561
2764729	Diquat	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	PRCO	LOAEL	2.08E-02 d		0.1 mmol/kg	100	110561
2764729	Diquat	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	GSSG	LOAEL	2.08E-02 d		0.1 mmol/kg	100	111859
2764729	Diquat	Rattus	norvegicus	Norway Rat	BCM	BCM	BCM	GSSG	NOAEL	5.56E-02 d		0.1 mmol/kg	100	111859
2764729	Diquat	Mus	musculus	House Mouse	BCM	BCM	BCM	F2IP	LOAEL	0.25 d		50 mg/kg bdwt	100	111226
2764729	Diquat	Mus	musculus	House Mouse	BCM	BCM	BCM	F2IP	LOAEL	0.25 d		50 mg/kg bdwt	100	111226
85007	Diquat dibromide	Crepis	capillaris	Smooth Hawksbeard	CEL	CEL	CEL	PCOM	LOAEL	1 d		0.005 Al %	98	97687
85007	Diquat dibromide	Mus	musculus	House Mouse	CEL	CEL	CEL	PCOM	LOAEL	1 d		33.32 mg/kg bdwt	98	97687
2764729	Diquat	Coturnix	japonica	Japanese Quail	CEL	CEL	CEL	HTPL	LOAEL	15 d		1 ug/egg	100	111611
2764729	Diquat	Rattus	norvegicus	Norway Rat	CEL	CEL	CEL	MAST	LOAEL	21 d		0.1 mg/kg bdwt	100	110964
2764729	Diquat	Mus	musculus	House Mouse	CEL	CEL	CEL	MPGC	NOAEL	5 d		40 mg/kg bdwt	100	110557
2764729	Diquat	Rattus	norvegicus	Norway Rat	CEL	CEL	CEL	MAST	LOAEL	21 d		0.1 mg/kg bdwt	100	110960
85007	Diquat dibromide	Mus	musculus	House Mouse	CEL	CEL	CEL	DNSY	LOAEL	1 d		4 mg/kg bdwt	100	111863
85007	Diquat dibromide	Neobellieria	bullata	Grey Flesh Fly	GRO	DVP	DVP	DVIP	LOAEL	em		1000 ppm	100	96775
85007	Diquat dibromide	Neobellieria	bullata	Grey Flesh Fly	GRO	DVP	DVP	MOLT	LOAEL	2 d		1000 ppm	100	107500
85007	Diquat dibromide	Neobellieria	bullata	Grey Flesh Fly	GRO	DVP	DVP	PUPA	ET50	1.727916667 d		18 ug/org	100	107500
85007	Diquat dibromide	Lymnaea	stagnalis	Great Pond Snail	GRO	DVP	DVP	GDVP	NOAEL	10 d		mg/L	100	111957
85007	Diquat dibromide	Gallus	domesticus	Domestic Chicken	GRO	DVP	DVP	NORM	NOAEL	ht		2 %	20	71392
85007	Diquat dibromide	Gallus	domesticus	Domestic Chicken	GRO	DVP	DVP	NORM	NOAEL	ht		2 %	20	71392
85007	Diquat dibromide	Gallus	domesticus	Domestic Chicken	GRO	DVP	DVP	NORM	NOAEL	ht		1 %	20	71392
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	GRO	DVP	DVP	WGHT	NOAEL	15 d		65 mg/kg bdwt	100	80558
2764729	Diquat	Mus	musculus	House Mouse	GRO	DVP	DVP	BCSY	NOAEL	4 d		0.002178 ppm	99	82041
2764729	Diquat	Mus	musculus	House Mouse	GRO	DVP	DVP	FORM	NOAEL	4 d		0.002178 ppm	99	82041
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	ENZ	MAOA	NOAEL	6 d		14 mg/kg bdwt	100	94003
2764729	Diquat	Algae	Algae	Algae	BCM	ENZ	ENZ	GENZ	LOEC	21 d		0.18 mg/L	100	6792
2764729	Diquat	Algae	Algae	Algae	BCM	BCM	ENZ	GENZ	MATC	21 d		0.32 mg/L	100	6792
2764729	Diquat	Algae	Algae	Algae	BCM	ENZ	ENZ	GENZ	LOEC	7 d		0.29 mg/L	100	6792
2764729	Diquat	Algae	Algae	Algae	BCM	ENZ	ENZ	GENZ	MATC	14 d		0.43 mg/L	100	6792
85007	Diquat dibromide	Mus	musculus	House Mouse	BCM	ENZ	ENZ	AATT	NOAEL	2 d		20 mg/kg bdwt	100	111940
85007	Diquat dibromide	Mus	musculus	House Mouse	BCM	ENZ	ENZ	AATT	LOAEL	2 d		20 mg/kg bdwt	100	111940
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	ENZ	GLPP	LOAEL	4.17E-02 d		0.1 mmol/kg	100	112011
85007	Diquat dibromide	Anguilla	australis	Shortfin Eel	BCM	ENZ	ENZ	EROD	LOEC	21 d		3.51 mg/L	100	111085
85007	Diquat dibromide	Anguilla	australis	Shortfin Eel	BCM	ENZ	ENZ	LZYM	NOEC	21 d		3.51 mg/L	100	111085
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	ENZ	ENZ	AATT	NOAEL	0.125 d		0.05 mmol/kg bdwt	100	111105
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	ENZ	AATT	NOAEL	0.125 d		0.05 mmol/kg bdwt	100	111105
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	ENZ	AATT	LOAEL	1 d		0.1 mmol/kg	100	111532
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	ENZ	AATT	LOAEL	1 d		0.1 mmol/kg	100	111532
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	ENZ	AATT	LOAEL	1 d		0.1 mmol/kg	100	111532
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	ENZ	AATT	LOAEL	1 d		0.1 mmol/kg	100	111532
85007	Diquat dibromide	Gasterosteus	aculeatus	Threespine Stickleback	BCM	BCM	ENZ	GLPX	NOEC	21 d		0.444 mg/L	100	92796
85007	Diquat dibromide	Gasterosteus	aculeatus	Threespine Stickleback	BCM	BCM	ENZ	EROD	LOEC	21 d		0.022 mg/L	100	92796
85007	Diquat dibromide	Gasterosteus	aculeatus	Threespine Stickleback	BCM	BCM	ENZ	GSTR	NOEC	21 d		0.044 mg/L	100	92796
85007	Diquat dibromide	Anas	platyrhynchos	Mallard Duck	BCM	ENZ	ENZ	ACHE	NOAEL	ht		14000 ppm	100	64297
85007	Diquat dibromide	Anas	platyrhynchos	Mallard Duck	BCM	BCM	ENZ	ACHE	NOAEL	ht		7000 ppm	100	64297
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	BCM	ENZ	AATT	LOAEL	4 d		mg/kg bdwt	100	99513
2764729	Diquat	Coturnix	japonica	Japanese Quail	BCM	ENZ	ENZ	NAGO	LOAEL	15 d		1 ug/egg	100	111611
2764729	Diquat	Rattus	norvegicus	Norway Rat	BCM	ENZ	ENZ	PODA	LOAEL	21 d		0.1 mg/kg bdwt	100	110964
2764729	Diquat	Mus	musculus	House Mouse	BCM	ENZ	ENZ	AATT	NOAEL	8.33E-02 d		5 umol/kg	100	111229
2764729	Diquat	Mus	musculus	House Mouse	BCM	ENZ	ENZ	AATT	NOAEL	8.33E-02 d		50 umol/kg	100	111229
2764729	Diquat	Mus	musculus	House Mouse	BCM	ENZ	ENZ	AATT	NOAEL	0.25 d		7.5 umol/kg	100	111229
2764729	Diquat	Mus	musculus	House Mouse	BCM	BCM	ENZ	AATT	LOAEL	2.08E-02 d		7.5 umol/kg	100	111229

2764729	Diquat	Rattus	norvegicus	Norway Rat	BCM	ENZ	NAGD	NOAEL	1 d	680 µmol/kg	100	106113
2764729	Diquat	Rattus	norvegicus	Norway Rat	BCM	ENZ	GLRE	NOAEL	0.25 d	0.1 mmol/kg	100	111228
2764729	Diquat	Rattus	norvegicus	Norway Rat	BCM	ENZ	GLRE	NOAEL	0.25 d	0.2 mmol/kg	100	111228
2764729	Diquat	Mus	musculus	House Mouse	BCM	ENZ	AATT	LOAEL	0.25 d	50 mg/kg bdwt	100	111226
2764729	Diquat	Mus	musculus	House Mouse	BCM	ENZ	AATT	LOAEL	0.25 d	50 mg/kg bdwt	100	111226
2764729	Diquat	Mus	musculus	House Mouse	BCM	ENZ	AATT	LOAEL	0.125 d	50 mg/kg bdwt	100	110911
2764729	Diquat	Mus	musculus	House Mouse	BCM	ENZ	AATT	LOAEL	4.17E-02 d	50 mg/kg bdwt	100	110911
2764729	Diquat	Mus	musculus	House Mouse	BCM	ENZ	AATT	LOAEL	4.17E-02 d	50 mg/kg bdwt	100	110911
2764729	Diquat	Rattus	norvegicus	Norway Rat	BCM	ENZ	PODA	LOAEL	21 d	0.1 mg/kg bdwt	100	110960
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	BCM	ENZ	EROD	LOAEL	1 d	0.1 mmol/kg	100	110555
2764729	Diquat	Rattus	norvegicus	Norway Rat	BCM	ENZ	BGCR	LOAEL	2.08E-02 d	0.1 mmol/kg	100	110561
2764729	Diquat	Rattus	norvegicus	Norway Rat	BCM	ENZ	BGCR	NOAEL	0.0625 d	0.1 mmol/kg	100	110561
2764729	Diquat	Rattus	norvegicus	Norway Rat	BCM	ENZ	AATT	LOAEL	8.33E-02 d	0.1 mmol/kg	100	111218
2764729	Diquat	Rattus	norvegicus	Norway Rat	BCM	ENZ	AATT	NOAEL	0.25 d	0.1 mmol/kg	100	111218
2764729	Diquat	Rattus	norvegicus	Norway Rat	BCM	ENZ	AATT	LOAEL	0.25 d	0.1 mmol/kg	100	111859
2764729	Diquat	Rattus	norvegicus	Norway Rat	BCM	ENZ	AATT	NOAEL	0.25 d	0.2 mmol/kg	100	111859
85007	Diquat dibromide	Drosophila	melanogaster	Fruit Fly	CEL	GEN	GTPF	NOAEL	d	0.5 µM	100	104637
85007	Diquat dibromide	Mus	musculus	House Mouse	CEL	GEN	CABR	NOAEL	1 d	4.4 mg/kg bdwt	20	104790
85007	Diquat dibromide	Mus	musculus	House Mouse	CEL	GEN	CABR	NOAEL	3 d	1.46 mg/kg bdwt	20	104790
85007	Diquat dibromide	Mus	musculus	House Mouse	CEL	GEN	CABR	NOAEL	10 d	0.146 mg/kg bdwt	20	104790
85007	Diquat dibromide	Mus	musculus	House Mouse	CEL	GEN	CABR	NOAEL	2 d	18 mg/kg bdwt	20	104790
85007	Diquat dibromide	Oncorhynchus	mykiss	Rainbow Trout	CEL	GEN	GEXP	LOAEL	1 d	0.495 mg/kg bdwt	>99	89822
85007	Diquat dibromide	Crepis	capillaris	Smooth Hawksbeard	CEL	GEN	CABR	NOAEL	1 d	0.1 AI %	98	97687
85007	Diquat dibromide	Mus	musculus	House Mouse	CEL	GEN	CABR	NOAEL	5 d	33.32 mg/kg bdwt	98	97687
85007	Diquat dibromide	Mus	musculus	House Mouse	CEL	GEN	CABR	LOEL	4 d	2.5 ppm	100	111083
85007	Diquat dibromide	Mus	musculus	House Mouse	CEL	GEN	CABR	LOEL	8 d	2.5 ppm	100	111083
85007	Diquat dibromide	Mus	musculus	House Mouse	CEL	GEN	CABR	LOEL	12 d	2.5 ppm	100	111083
85007	Diquat dibromide	Mus	musculus	House Mouse	CEL	GEN	CABR	LOEL	16 d	2.5 ppm	100	111083
85007	Diquat dibromide	Mus	musculus	House Mouse	CEL	GEN	MNUC	LOEL	0.25 d	2.5 ppm	100	111083
85007	Diquat dibromide	Mus	musculus	House Mouse	CEL	GEN	MNUC	LOEL	1.25 d	2.5 ppm	100	111083
2764729	Diquat	Mus	musculus	House Mouse	CEL	GEN	APOP	LOAEL	4 d	0.002178 ppm	99	82041
2764729	Diquat	Rattus	norvegicus	Norway Rat	CEL	GEN	DNAC	NOAEL	0.166666667 d	40 mg/kg bdwt	100	110351
2764729	Diquat	Mus	musculus	House Mouse	CEL	GEN	GGEN	LOAEL	0.125 d	50 mg/kg bdwt	100	110911
2764729	Diquat	Mus	musculus	House Mouse	CEL	GEN	GGEN	LOAEL	4.17E-02 d	50 mg/kg bdwt	100	110911
2764729	Diquat	Mus	musculus	House Mouse	CEL	GEN	GGEN	LOAEL	4.17E-02 d	50 mg/kg bdwt	100	110911
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	CEL	GEN	MRNA	NOAEL	1 d	0.1 mmol/kg	100	110555
2764729	Diquat	Mus	musculus	House Mouse	CEL	GEN	GEXP	LOAEL	0.25 d	50 mg/kg bdwt	100	110554
2764729	Diquat	Mus	musculus	House Mouse	CEL	GEN	GEXP	LOAEL	0.25 d	50 mg/kg bdwt	100	110554
2764729	Diquat	Rattus	norvegicus	Norway Rat	CEL	GEN	DNAD	LOAEL	8.33E-02 d	0.1 mmol/kg	100	111218
2764729	Diquat	Rattus	norvegicus	Norway Rat	CEL	GEN	DNAD	LOAEL	8.33E-02 d	0.1 mmol/kg	100	111218
2764729	Diquat	Rattus	norvegicus	Norway Rat	CEL	GEN	APOP	LOAEL	0.25 d	0.1 mmol/kg	100	111859
2764729	Diquat	Rattus	norvegicus	Norway Rat	CEL	GEN	APOP	LOAEL	0.25 d	0.1 mmol/kg	100	111859
85007	Diquat dibromide	Lemna	minor	Duckweed	GRO	GRO	GC50	EC50	7 d	159 nM	100	80954
85007	Diquat dibromide	Lemna	minor	Duckweed	GRO	GRO	GC10	EC10	7 d	15 nM	100	80954
85007	Diquat dibromide	Lemna	minor	Duckweed	GRO	GRO	GC10	EC10	7 d	11 nM	100	80954
85007	Diquat dibromide	Lemna	minor	Duckweed	GRO	GRO	GC50	EC50	7 d	80 nM	100	80954
85007	Diquat dibromide	Lemna	minor	Duckweed	GRO	GRO	GC50	EC50	7 d	9870 nM	100	80954
85007	Diquat dibromide	Lemna	minor	Duckweed	GRO	GRO	GC10	EC10	7 d	0.0046 mg/L	100	88207
85007	Diquat dibromide	Lemna	minor	Duckweed	GRO	GRO	RLGR	EC50	7 d	0.015 mg/L	100	88207
85007	Diquat dibromide	Neobellieria	bullata	Grey Flesh Fly	GRO	GRO	WGHT	LOAEL	em	1000 ppm	100	96775
85007	Diquat dibromide	Neobellieria	bullata	Grey Flesh Fly	GRO	GRO	WGHT	LOAEL	2 d	1000 ppm	100	107500
85007	Diquat dibromide	Zizania	aquatica	Annual Wildrice	GRO	GRO	HGHT	NOAEL	28 d	1.3 mg/L	100	107837
85007	Diquat dibromide	Zizania	aquatica	Annual Wildrice	GRO	GRO	DWGT	NOAEL	28 d	0.5 mg/L	100	107837
85007	Diquat dibromide	Zizania	aquatica	Annual Wildrice	GRO	GRO	HGHT	NOAEL	28 d	1.3 mg/L	100	107837

2764729	Diquat	Daphnia	magna	Water Flea	PHY	ITX	IMBL	EC50	0.16666667 d		100 mg/L	100	17456
2764729	Diquat	Daphnia	magna	Water Flea	PHY	ITX	IMBL	EC50	0.25 d		100 mg/L	100	17456
2764729	Diquat	Daphnia	magna	Water Flea	PHY	ITX	IMBL	EC50	1 d		mg/L	100	17456
2764729	Diquat	Anas platyrhynchos		Water Flea	MOR	MOR	IMBL	EC50	8.33E-02 d		100 mg/L	100	17456
85007	Diquat dibromide	Coturnix	japonica	Mallard Duck	MOR	MOR	MORT	LD50	14 d		564 mg/kg bdwt	100	50386
85007	Diquat dibromide	Neobellieria	bullata	Japanese Quail	MOR	MOR	MORT	LC50	5 d		1337 ppm	37	50181
85007	Diquat dibromide	Penaeus setiferus		Grey Flesh Fly	MOR	MOR	MORT	LC50	em		1000 ppm	100	96775
2764729	Diquat	Fundulus	similis	Northern White Shrimp	MOR	MOR	MORT	NOAEL	2 d		1 mg/L	100	14134
85007	Diquat dibromide	Neobellieria	bullata	Longnose Killifish	MOR	MOR	MORT	NOAEL	2 d		1 mg/L	100	14134
85007	Diquat dibromide	Neobellieria	bullata	Grey Flesh Fly	MOR	MOR	MORT	NOAEL	3 d		1000 ppm	100	107500
85007	Diquat dibromide	Morone saxatilis		Striped Bass	MOR	MOR	MORT	NR-LETH	1.791666667 d		50 ug/org	100	107500
85007	Diquat dibromide	Morone saxatilis		Striped Bass	MOR	MOR	MORT	LC50	4 d		10 mg/L	100	59905
85007	Diquat dibromide	Oncorhynchus mykiss		Rainbow Trout	MOR	MOR	MORT	LC50	4 d		1 mg/L	100	59905
85007	Diquat dibromide	Anguilla rostrata		American Eel	MOR	MOR	MORT	NR-ZERO	1 d		0.495 mg/kg bdwt	>99	89822
85007	Diquat dibromide	Anguilla rostrata		American Eel	MOR	MOR	MORT	LC50	4 d		55.44 mg/L	100	592
85007	Diquat dibromide	Nymphula responsalis		Aquatic Caterpillar	MOR	MOR	MORT	LD50	6.94E-04 d		30.92 mg/L	100	593
2764729	Diquat	Poecilia reticulata		Guppy	MOR	MOR	MORT	LC50	4 d		89.94 lb/acre	100	609
2764729	Diquat	Rasbora	trilineata	Scissor Tail Rasbora	MOR	MOR	MORT	LC50	4 d		50230 lb/acre	100	609
85007	Diquat dibromide	Cyprina sp.		Ostracod	MOR	MOR	MORT	LC50	2 d		29920 lb/acre	100	786
85007	Diquat dibromide	Eucyclops sp.		Cyclopoid Copepod	MOR	MOR	MORT	LC50	2 d		13.8 mg/L	100	786
85007	Diquat dibromide	Morone saxatilis		Striped Bass	MOR	MOR	MORT	LC50	1 d		46.6 mg/L	100	786
85007	Diquat dibromide	Morone saxatilis		Striped Bass	MOR	MOR	MORT	LC50	1 d		1 mg/L	100	2012
85007	Diquat dibromide	Morone saxatilis		Striped Bass	MOR	MOR	MORT	LC50	1 d		35 mg/L	100	2012
85007	Diquat dibromide	Morone saxatilis		Striped Bass	MOR	MOR	MORT	LC50	2 d		25 mg/L	100	2012
85007	Diquat dibromide	Morone saxatilis		Striped Bass	MOR	MOR	MORT	LC50	4 d		1 mg/L	100	2012
85007	Diquat dibromide	Morone saxatilis		Striped Bass	MOR	MOR	MORT	LC50	3 d		1 mg/L	100	2012
85007	Diquat dibromide	Morone saxatilis		Striped Bass	MOR	MOR	MORT	LC50	4 d		10 mg/L	100	2012
85007	Diquat dibromide	Morone saxatilis		Striped Bass	MOR	MOR	MORT	LC50	3 d		15 mg/L	100	2012
85007	Diquat dibromide	Morone saxatilis		Striped Bass	MOR	MOR	MORT	LC50	2 d		1 mg/L	100	2012
2764729	Diquat	Pimephales promelas		Fathead Minnow	MOR	MOR	MORT	LC50	2 d		49.38 mg/L	100	5018
2764729	Diquat	Pimephales promelas		Fathead Minnow	MOR	MOR	MORT	LC50	2 d		45.51 mg/L	100	5018
2764729	Diquat	Pimephales promelas		Fathead Minnow	MOR	MOR	MORT	LC50	2 d		37.82 mg/L	100	5018
2764729	Diquat	Pimephales promelas		Fathead Minnow	MOR	MOR	MORT	LC50	2 d		44.41 mg/L	100	5018
2764729	Diquat	Diaptomus sp.		Calanoid Copepod	MOR	MOR	MORT	LC50	2 d		19 mg/L	100	5329
2764729	Diquat	Diaptomus sp.		Calanoid Copepod	MOR	MOR	MORT	LC50	1 d		74 mg/L	100	5329
85007	Diquat dibromide	Bufo	bufo	Toad	MOR	MOR	MORT	LC50	1 d		280 mg/L	100	6594
85007	Diquat dibromide	Bufo	bufo	Toad	MOR	MOR	MORT	LC50	1 d		300 mg/L	100	6594
85007	Diquat dibromide	Bufo	bufo	Toad	MOR	MOR	MORT	LC50	1 d		340 mg/L	100	6594
85007	Diquat dibromide	Bufo	bufo	Toad	MOR	MOR	MORT	LC50	1 d		320 mg/L	100	6594
85007	Diquat dibromide	Bufo	bufo	Toad	MOR	MOR	MORT	LC50	1 d		140 mg/L	100	6594
85007	Diquat dibromide	Bufo	bufo	Toad	MOR	MOR	MORT	LC50	1 d		330 mg/L	100	6594
2764729	Diquat	Salmo trutta		Brown Trout	MOR	MOR	MORT	LC50	1 d		32.6 mg/L	100	7256
2764729	Diquat	Salmo trutta		Brown Trout	MOR	MOR	MORT	LC50	4 d		20.4 mg/L	100	7256
2764729	Diquat	Salmo trutta		Brown Trout	MOR	MOR	MORT	LC50	2 d		22.4 mg/L	100	7256
2764729	Diquat	Physa virgata		Snail	MOR	MOR	MORT	NR-ZERO	0.5 d		0.5 mg/L	100	7506
2764729	Diquat	Gambusia affinis		Western Mosquitofish	MOR	MOR	MORT	NR-ZERO	0.5 d		0.5 mg/L	100	7506
2764729	Diquat	Rana catesbeiana		Bullfrog	MOR	MOR	MORT	NR-ZERO	2 d		0.5 mg/L	100	7506
2764729	Diquat	Planorbella tenuis		Snail	MOR	MOR	MORT	NR-ZERO	2 d		0.5 mg/L	100	7506
2764729	Diquat	Cardina nilotica		Shrimp	MOR	MOR	MORT	LC50	8.33E-02 d		185.9 mg/L	100	8077
2764729	Diquat	Cardina nilotica		Shrimp	MOR	MOR	MORT	LC50	8.33E-02 d		200.4 mg/L	100	8077
2764729	Diquat	Cardina nilotica		Shrimp	MOR	MOR	MORT	LC50	8.33E-02 d		241.7 mg/L	100	8077
85007	Diquat dibromide	Gambusia affinis		Western Mosquitofish	MOR	MOR	MORT	LC50	1 d		723 mg/L	100	10495
85007	Diquat dibromide	Gambusia affinis		Western Mosquitofish	MOR	MOR	MORT	LC50	4 d		289 mg/L	100	10495
85007	Diquat dibromide	Hyalella azteca		Scud	MOR	MOR	MORT	LC50	2 d		3.4 mg/L	100	10576

2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	LOEC	4 d		4.4 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	LOEC	2 d		2 mg/L	100	14903
2764729	Diquat	Micropterus	dolomieu	Smallmouth Bass	MOR	MOR	MORT	LOEC	2 d		34 mg/L	100	14903
2764729	Diquat	Micropterus	salmoides	Largemouth Bass	MOR	MOR	MORT	LOEC	4 d		3.6 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	LC50	2 d		1.6 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	NOEC	1 d		0.93 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	NOEC	2 d		0.93 mg/L	100	14903
2764729	Diquat	Micropterus	dolomieu	Smallmouth Bass	MOR	MOR	MORT	LC50	3 d		10 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	LC50	1 d		4.9 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	LC50	1 d		3.1 mg/L	100	14903
2764729	Diquat	Micropterus	salmoides	Largemouth Bass	MOR	MOR	MORT	LC50	3 d		8 mg/L	100	14903
2764729	Diquat	Micropterus	dolomieu	Smallmouth Bass	MOR	MOR	MORT	LC50	1 d		110 mg/L	100	14903
2764729	Diquat	Micropterus	salmoides	Largemouth Bass	MOR	MOR	MORT	NOEC	4 d		7.1 mg/L	100	14903
2764729	Diquat	Micropterus	dolomieu	Smallmouth Bass	MOR	MOR	MORT	NOEC	4 d		1.6 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	LC50	2 d		1.9 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	NOEC	4 d		0.9 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	LC50	1 d		2.9 mg/L	100	14903
2764729	Diquat	Micropterus	dolomieu	Smallmouth Bass	MOR	MOR	MORT	LC50	2 d		28 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	LC50	3 d		1 mg/L	100	14903
2764729	Diquat	Micropterus	dolomieu	Smallmouth Bass	MOR	MOR	MORT	LC50	4 d		3.9 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	LC50	4 d		4.9 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	LOEC	1 d		1.9 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	NOEC	4 d		0.48 mg/L	100	14903
2764729	Diquat	Micropterus	salmoides	Largemouth Bass	MOR	MOR	MORT	NOEC	4 d		1.8 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	NOEC	4 d		2.6 mg/L	100	14903
2764729	Diquat	Micropterus	dolomieu	Smallmouth Bass	MOR	MOR	MORT	NOEC	4 d		68 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	LOEC	4 d		0.93 mg/L	100	14903
2764729	Diquat	Micropterus	dolomieu	Smallmouth Bass	MOR	MOR	MORT	LOEC	4 d		3.4 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	NOEC	1 d		0.9 mg/L	100	14903
2764729	Diquat	Micropterus	salmoides	Largemouth Bass	MOR	MOR	MORT	LC50	1 d		15 mg/L	100	14903
2764729	Diquat	Micropterus	salmoides	Largemouth Bass	MOR	MOR	MORT	NOEC	2 d		7.1 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	LC50	4 d		0.75 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	NOEC	1 d		4.4 mg/L	100	14903
2764729	Diquat	Micropterus	dolomieu	Smallmouth Bass	MOR	MOR	MORT	LOEC	1 d		130 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	LC50	1 d		7.8 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	LC50	3 d		1.6 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	NOEC	4 d		0.9 mg/L	100	14903
2764729	Diquat	Micropterus	dolomieu	Smallmouth Bass	MOR	MOR	MORT	NOEC	4 d		14 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	LOEC	1 d		2 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	LC50	4 d		1.5 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	LOEC	2 d		1.9 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	LOEC	1 d		8.4 mg/L	100	14903
2764729	Diquat	Micropterus	salmoides	Largemouth Bass	MOR	MOR	MORT	LC50	2 d		11 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	LOEC	2 d		4.4 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	LC50	3 d		4.9 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	NOEC	2 d		2.6 mg/L	100	14903
2764729	Diquat	Micropterus	salmoides	Largemouth Bass	MOR	MOR	MORT	LC50	4 d		4.9 mg/L	100	14903
2764729	Diquat	Micropterus	salmoides	Largemouth Bass	MOR	MOR	MORT	LOEC	2 d		18 mg/L	100	14903
2764729	Diquat	Sander	vitreus	Walleye	MOR	MOR	MORT	LOEC	4 d		1.9 mg/L	100	14903
2764729	Diquat	Micropterus	salmoides	Largemouth Bass	MOR	MOR	MORT	LOEC	1 d		18 mg/L	100	14903
85007	Diquat dibromide	Daphnia	magna	Water Flea	MOR	MOR	MORT	LC50	2 d		3 mg/L	100	15273
85007	Diquat dibromide	Lepomis	macrochirus	Bluegill	MOR	MOR	MORT	LC50	4 d		18 mg/L	100	15273
2764729	Diquat	Labeo	rohita	Rohu	MOR	MOR	MORT	NR-ZERO	24 d		1 mg/L	100	16007
2764729	Diquat	Labeo	rohita	Rohu	MOR	MOR	MORT	NR-ZERO	24 d		1 mg/L	100	16007

2764729	Diquat	Labeo	rohita	Rohu	MOR	MOR	MORT	NR-ZERO	4 d	12 mg/L	100	16007
2764729	Diquat	Danio	rerio	Zebra Danio	MOR	MOR	MORT	LC50	0.25 d	100 mg/L	100	17456
2764729	Diquat	Danio	rerio	Zebra Danio	MOR	MOR	MORT	LC50	1 d	100 mg/L	100	17456
2764729	Diquat	Danio	rerio	Zebra Danio	MOR	MOR	MORT	LC50	0.166666667 d	100 mg/L	100	17456
2764729	Diquat	Danio	rerio	Zebra Danio	MOR	MOR	MORT	LC50	8.33E-02 d	100 mg/L	100	17456
85007	Diquat dibromide	Chlamydomonas	moewusii	Green Algae	MOR	MOR	MORT	NOEC	7 d	15 µM	35.3	61203
85007	Diquat dibromide	Chlamydomonas	moewusii	Green Algae	MOR	MOR	MORT	LOEC	7 d	30 µM	35.3	61203
2764729	Diquat	Coturnix	japonica	Japanese Quail	MOR	MOR	MORT	LC50	8 d	1346 ppm	100	35214
2764729	Diquat	Colinus	virginianus	Northern Bobwhite Quail	MOR	MOR	MORT	LC50	8 d	2932 ppm	100	35214
2764729	Diquat	Anas	platyrhynchos	Mallard Duck	MOR	MOR	MORT	LC50	8 d	5000 ppm	100	35214
2764729	Diquat	Phasianus	colchicus	Ring-Necked Pheasant	MOR	MOR	MORT	LC50	8 d	3742 ppm	100	35214
85007	Diquat dibromide	Colinus	virginianus	Northern Bobwhite Quail	MOR	MOR	MORT	LC50	8 d	2932 mg/kg bdwt	37	35243
85007	Diquat dibromide	Anas	platyrhynchos	Mallard Duck	MOR	MOR	MORT	LC50	8 d	5000 mg/kg bdwt	37	35243
85007	Diquat dibromide	Coturnix	japonica	Japanese Quail	MOR	MOR	MORT	LC50	8 d	1346 mg/kg bdwt	37	35243
85007	Diquat dibromide	Phasianus	colchicus	Ring-Necked Pheasant	MOR	MOR	MORT	LC50	8 d	3742 mg/kg bdwt	37	35243
2764729	Diquat	Daphnia	magna	Water Flea	MOR	MOR	SVVS	NOAEL	6 d	0.1 mg/L	100	93397
85007	Diquat dibromide	Lymnaea	stagnalis	Great Pond Snail	MOR	MOR	HTCH	NOAEL	10 d	mg/L	100	111957
85007	Diquat dibromide	Lymnaea	stagnalis	Great Pond Snail	MOR	MOR	HTCH	NOAEL	2 d	mg/L	100	111957
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	MOR	MOR	MORT	NOAEL	730 d	4 ppm	100	111949
85007	Diquat dibromide	Palaeomonetes	pugio	Daggerblade Grass Shrimp	MOR	MOR	MORT	LC50	4 d	1.624 mg/L	99	112130
85007	Diquat dibromide	Palaeomonetes	pugio	Daggerblade Grass Shrimp	MOR	MOR	MORT	NOEC	4 d	1.25 mg/L	99	112130
85007	Diquat dibromide	Anguilla	australis	Shortfin Eel	MOR	MOR	MORT	NR-ZERO	21 d	3.51 mg/L	100	111085
2764729	Diquat	Nostoc	muscorum	Blue-Green Algae	MOR	MOR	MORT	NR-LETH	1.39E-02 d	100 mg/L	100	104798
85007	Diquat dibromide	Gallus	domesticus	Domestic Chicken	MOR	MOR	HTCH	NOAEL	ht	2 %	20	71392
85007	Diquat dibromide	Gallus	domesticus	Domestic Chicken	MOR	MOR	HTCH	NOAEL	ht	2 %	20	71392
85007	Diquat dibromide	Gallus	domesticus	Domestic Chicken	MOR	MOR	HTCH	NOAEL	ht	2 %	20	71392
85007	Diquat dibromide	Micropterus	salmoides	Largemouth Bass	MOR	MOR	MORT	LC50	4 d	23.298 mg/L	35.3	16647
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	MOR	MOR	MORT	NR-ZERO	56 d	250 ppm	100	110594
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	MOR	MOR	MORT	NR-ZERO	6 d	65 mg/kg bdwt	100	80558
85007	Diquat dibromide	Micropterus	salmoides	Largemouth Bass	MOR	MOR	MORT	LC50	4 d	21.886 mg/L	35.3	16647
85007	Diquat dibromide	Notemigonus	crissoleucas	Golden Shiner	MOR	MOR	MORT	LC50	4 d	11.649 mg/L	35.3	16647
85007	Diquat dibromide	Notemigonus	crissoleucas	Golden Shiner	MOR	MOR	MORT	LC50	4 d	10.237 mg/L	35.3	16647
85007	Diquat dibromide	Notemigonus	crissoleucas	Golden Shiner	MOR	MOR	MORT	NR-LETH	3 d	35.3 mg/L	35.3	16647
85007	Diquat dibromide	Lepomis	macrochirus	Bluegill	MOR	MOR	MORT	NR-LETH	3 d	35.3 mg/L	35.3	16647
85007	Diquat dibromide	Lepomis	macrochirus	Bluegill	MOR	MOR	MORT	LC50	4 d	8.119 mg/L	35.3	16647
85007	Diquat dibromide	Lepomis	macrochirus	Bluegill	MOR	MOR	MORT	LC50	4 d	8.825 mg/L	35.3	16647
85007	Diquat dibromide	Lepomis	macrochirus	Bluegill	MOR	MOR	MORT	LC50	4 d	19.415 mg/L	35.3	16647
85007	Diquat dibromide	Lepomis	macrochirus	Bluegill	MOR	MOR	MORT	LC50	4 d	21.18 mg/L	35.3	16647
85007	Diquat dibromide	Ceratophyllum	demersum	Coon-Tail	MOR	MOR	MORT	NR-LETH	8 d	2 mg/L	100	71359
85007	Diquat dibromide	Micropterus	salmoides	Largemouth Bass	MOR	MOR	MORT	LC0	4 d	7.413 mg/L	35.3	16647
85007	Diquat dibromide	Notemigonus	crissoleucas	Golden Shiner	MOR	MOR	MORT	LC0	4 d	5.648 mg/L	35.3	16647
85007	Diquat dibromide	Lepomis	macrochirus	Bluegill	MOR	MOR	MORT	LC0	4 d	2.118 mg/L	35.3	16647
85007	Diquat dibromide	Anas	platyrhynchos	Mallard Duck	MOR	MOR	MORT	LC50	ht	9600 ppm	100	64297
85007	Diquat dibromide	Anas	platyrhynchos	Mallard Duck	MOR	MOR	MORT	NR-LETH	ht	56000 ppm	100	64297
85007	Diquat dibromide	Anas	platyrhynchos	Mallard Duck	MOR	MOR	SURV	NOAEL	ht	3500 ppm	100	64297
85007	Diquat dibromide	Micropterus	salmoides	Largemouth Bass	MOR	MOR	MORT	LC100	4 d	64.599 mg/L	35.3	16647
85007	Diquat dibromide	Notemigonus	crissoleucas	Golden Shiner	MOR	MOR	MORT	LC100	4 d	23.651 mg/L	35.3	16647
85007	Diquat dibromide	Lepomis	macrochirus	Bluegill	MOR	MOR	MORT	LC100	4 d	38.83 mg/L	35.3	16647
85007	Diquat dibromide	Anas	platyrhynchos	Mallard Duck	MOR	MOR	MORT	LC50	ht	12600 ppm	100	64297
85007	Diquat dibromide	Anas	platyrhynchos	Mallard Duck	MOR	MOR	SURV	NOAEL	ht	3500 ppm	100	64297
85007	Diquat dibromide	Egeria	densa	American Frog's-Bit	MOR	MOR	MORT	NR-LETH	7 d	mg/L	100	111224
85007	Diquat dibromide	Egeria	densa	American Frog's-Bit	MOR	MOR	MORT	NR-LETH	7 d	mg/L	100	111224
85007	Diquat dibromide	Egeria	densa	American Frog's-Bit	MOR	MOR	MORT	NR-LETH	14 d	mg/L	100	111224
2764729	Diquat	Coturnix	japonica	Japanese Quail	MOR	MOR	MORT	NR-LETH	15 d	100 ug/egg	100	111611

85007	Diquat dibromide	Pimephales	promelas	Fathead Minnow	MOR	MOR	MOR	MORT	LC50	14 d		9.8 mg/L	35.3	112667
2764729	Diquat	Apalone	spinifera	Eastern Spiny Softshell Turtle	MOR	MOR	MOR	MORT	NR-ZERO	4 d		25 mg/L	100	110925
2764729	Diquat	Apalone	spinifera	Eastern Spiny Softshell Turtle	MOR	MOR	MOR	MORT	NOEC	4 d		25 mg/L	100	110925
2764729	Diquat	Mus	musculus	House Mouse	MOR	MOR	MOR	MORT	NR-ZERO	11 d		15 mg/kg bdwt	100	36028
2764729	Diquat	Mus	musculus	House Mouse	MOR	MOR	MOR	MORT	NR-ZERO	8 d		15 mg/kg bdwt	100	36028
2764729	Diquat	Mus	musculus	House Mouse	MOR	MOR	MOR	MORT	NR-ZERO	7 d		15 mg/kg bdwt	100	36028
2764729	Diquat	Mus	musculus	House Mouse	MOR	MOR	MOR	MORT	NR-ZERO	6 d		15 mg/kg bdwt	100	36028
2764729	Diquat	Mus	musculus	House Mouse	MOR	MOR	MOR	MORT	NR-ZERO	5 d		15 mg/kg bdwt	100	36028
2764729	Diquat	Mus	musculus	House Mouse	MOR	MOR	MOR	MORT	NR-ZERO	4 d		15 mg/kg bdwt	100	36028
2764729	Diquat	Mus	musculus	House Mouse	MOR	MOR	MOR	MORT	NR-ZERO	3 d		15 mg/kg bdwt	100	36028
2764729	Diquat	Mus	musculus	House Mouse	MOR	MOR	MOR	MORT	NR-ZERO	2 d		15 mg/kg bdwt	100	36028
2764729	Diquat	Rattus	norvegicus	Norway Rat	MOR	MOR	MOR	MORT	NR-ZERO	1 d		0.075 mmol/kg	100	111059
2764729	Diquat	Mus	musculus	House Mouse	MOR	MOR	MOR	MORT	NOAEL	56 d		10 mg/kg bdwt	28.6	104497
85007	Diquat dibromide	Leptinotarsa	deceimlineata	Colorado Potato Beetle	MOR	MOR	MOR	MORT	NOAEL	8 d		2.751 kg/ha	100	97417
2764729	Diquat	Crassostrea	virginica	American Or Virginia Oyster	GRO	MPH	MPH	DEPO	NOAEL	4 d		1 mg/L	100	14134
85007	Diquat dibromide	Mus	musculus	House Mouse	GRO	MPH	MPH	WGHT	NOAEL	14 d		125 mg/kg bdwt	100	105439
85007	Diquat dibromide	Mus	musculus	House Mouse	GRO	MPH	MPH	WGHT	NOAEL	14 d		12.5 mg/kg bdwt	100	105439
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	GRO	MPH	MPH	WGHT	LOAEL	13.5 d		1000 ppm	100	106629
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	GRO	MPH	MPH	WGHT	LOAEL	14 d		1000 ppm	100	111935
85007	Diquat dibromide	Mus	musculus	House Mouse	GRO	MPH	MPH	ABNM	NOEL	35 d		2.5 ppm	100	111083
85007	Diquat dibromide	Anguilla	australis	Shortfin Eel	GRO	MPH	MPH	SMIX	NOEC	21 d		3.51 mg/L	100	111085
85007	Diquat dibromide	Anguilla	australis	Shortfin Eel	GRO	MPH	MPH	WGHT	NOEC	21 d		3.51 mg/L	100	111085
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	GRO	MPH	MPH	WGHT	LOAEL	2 d		65 mg/kg bdwt	100	80558
85007	Diquat dibromide	Anas	platyrhynchos	Mallard Duck	GRO	MPH	MPH	WGHT	NOAEL	ht		7000 ppm	100	64297
85007	Diquat dibromide	Anas	platyrhynchos	Mallard Duck	GRO	MPH	MPH	WGHT	NOAEL	ht		7000 ppm	100	64297
2764729	Diquat	Coturnix	japonica	Japanese Quail	GRO	MPH	MPH	WGHT	LOAEL	15 d		1 ug/egg	100	111611
2764729	Diquat	Rattus	norvegicus	Norway Rat	GRO	MPH	MPH	SMIX	LOAEL	2 d		27 mg/kg bdwt	100	110237
2764729	Diquat	Rattus	norvegicus	Norway Rat	GRO	MPH	MPH	WGHT	NOAEL	1 d		900 umol/kg	100	106112
2764729	Diquat	Mus	musculus	House Mouse	GRO	MPH	MPH	THIK	LOAEL	1 d		4 mg/kg bdwt	100	111862
85007	Diquat dibromide	Pimephales	promelas	Fathead Minnow	NOC	NOC	MULT	EC50	14 d			2.4 mg/L	35.3	112667
85007	Diquat dibromide	Mus	musculus	House Mouse	PHY	PHY	PHY	LOAEL	LOAEL	1 d		125 mg/kg bdwt	100	105439
85007	Diquat dibromide	Mus	musculus	House Mouse	PHY	PHY	PHY	LOAEL	LOAEL	1 d		12.5 mg/kg bdwt	100	105439
2764729	Diquat	Algae	Algae	Algae	PHY	PHY	PHY	LOEC	LOEC	3 d		0.33 mg/L	100	6792
2764729	Diquat	Algae	Algae	Algae	PHY	PHY	PHY	LOEC	LOEC	21 d		0.18 mg/L	100	6792
2764729	Diquat	Algae	Algae	Algae	PHY	PHY	PHY	LOEC	LOEC	7 d		0.29 mg/L	100	6792
2764729	Diquat	Algae	Algae	Algae	PHY	PHY	PHY	LOEC	LOEC	14 d		0.24 mg/L	100	6792
2764729	Diquat	Pseudanabaena	sp.	Blue-Green Algae	PHY	PHY	PHY	PSYN	EC50	1 d		0.063 mg/L	100	18372
2764729	Diquat	Nitzschia	sp.	Diatom	PHY	PHY	PHY	PSYN	EC50	1 d		0.065 mg/L	100	18372
2764729	Diquat	Scenedesmus	quadricauda	Green Algae	PHY	PHY	PHY	PSYN	EC50	1 d		0.652 mg/L	100	18372
2764729	Diquat	Aphanizomenon	flos-aquae	Blue-Green Algae	PHY	PHY	PHY	PSYN	EC50	1 d		0.089 mg/L	100	18372
2764729	Diquat	Oscillatoria	sp.	Blue-Green Algae	PHY	PHY	PHY	PSYN	EC50	1 d		0.082 mg/L	100	18372
2764729	Diquat	Microcystis	aeruginosa	Blue-Green Algae	PHY	PHY	PHY	PSYN	EC50	1 d		0.105 mg/L	100	18372
2764729	Diquat	Microcystis	aeruginosa	Blue-Green Algae	PHY	PHY	PHY	PSYN	EC50	1 d		0.098 mg/L	100	18372
2764729	Diquat	Cyclotella	meneghiniana	Diatom	PHY	PHY	PHY	PSYN	EC50	1 d		0.092 mg/L	100	18372
2764729	Diquat	Anabaena	inaequalis	Blue-Green Algae	PHY	PHY	PHY	PSYN	EC50	1 d		0.005 mg/L	100	18372
2764729	Diquat	Pseudokirchneriella	subcapitata	Green Algae	PHY	PHY	PHY	PSYN	EC50	1 d		0.492 mg/L	100	18372
85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	PHY	PHY	PHY	PERM	LOAEL	14 d		2.99 mg/L	99	74985
85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	PHY	PHY	PHY	PERM	LOAEL	14 d		2.99 mg/L	99	74985
85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	PHY	PHY	PHY	PERM	LOAEL	14 d		2.99 mg/L	99	74985
85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	PHY	PHY	PHY	PERM	NOEC	14 d		0.0467 mg/L	99	74985
85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	PHY	PHY	PHY	PERM	NOEC	14 d		0.0117 mg/L	99	74985
85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	PHY	PHY	PHY	PERM	NOEC	14 d		2.987 mg/L	99	74985
85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	PHY	PHY	PHY	PERM	IC50	14 d		2.987 mg/L	99	74985
85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	PHY	PHY	PHY	PERM	IC50	14 d		2.987 mg/L	99	74985

85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	PHY	PHY	PERM	IC50	14 d	2.987 mg/L	99	74985
85007	Diquat dibromide	Landoltia	punctata	Duckweed	PHY	PHY	FLUX	LOAEL	0.333333333 d	0.025 mg/L	100	111860
85007	Diquat dibromide	Landoltia	punctata	Duckweed	PHY	PHY	FLUX	LOAEL	2 d	0.025 mg/L	100	111860
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	PHY	PHY	FLUX	NOEL	4.17E-02 d	1 mM	>99	79015
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	PHY	PHY	FLUX	NOEL	8.33E-02 d	1 mM	>99	79015
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	PHY	PHY	FLUX	NOEL	0.125 d	1 mM	>99	79015
85007	Diquat dibromide	Landoltia	punctata	Duckweed	PHY	PHY	FLUX	LOAEL	1 d	0.025 mg/L	100	111593
85007	Diquat dibromide	Landoltia	punctata	Duckweed	PHY	PHY	FLUX	LOAEL	1 d	0.001 mg/L	100	111593
2764729	Diquat	Lemna	minor	Duckweed	PHY	PHY	PERM	LOAEL	2.208333333 d	0.00018 mg/L	100	110959
2764729	Diquat	Rattus	norvegicus	Norway Rat	PHY	PHY	FVOL	NOAEL	1 d	680 umol/kg	100	106113
2764729	Diquat	Rattus	norvegicus	Norway Rat	PHY	PHY	FVOL	LOAEL	1 d	680 umol/kg	100	106112
2764729	Diquat	Rattus	norvegicus	Norway Rat	PHY	PHY	CLNC	LOAEL	1 d	540 umol/kg	100	106112
2764729	Diquat	Rattus	norvegicus	Norway Rat	PHY	PHY	WTUP	NOAEL	4.17E-02 d	0.1 mg/kg bdwt	100	111934
2764729	Diquat	Rattus	norvegicus	Norway Rat	PHY	PHY	WLSS	LOAEL	4.17E-02 d	1 mg/kg bdwt	100	111934
2764729	Diquat	Mus	musculus	House Mouse	PHY	PHY	GSTF	NOAEL	0.125 d	100 mg/kg bdwt	100	104712
2764729	Diquat	Mus	musculus	House Mouse	PHY	PHY	BDFW	LOAEL	1 d	4 mg/kg bdwt	100	111862
85007	Diquat dibromide	Pseudokirchneriella	subcapitata	Green Algae	POP	POP	PGRT	EC50	3 d	0.08 mg/L	100	88207
85007	Diquat dibromide	Pseudokirchneriella	subcapitata	Green Algae	POP	POP	PGRT	EC10	3 d	0.038 mg/L	100	88207
85007	Diquat dibromide	Limnium	spongia	American Spongeplant	POP	POP	BMAS	LOAEL	84 d	1.05 kg/ha	100	97638
2764729	Diquat	NR	Protozoa	Protozoan Phylum	POP	POP	DVRS	LOEC	7 d	0.29 mg/L	100	6792
2764729	Diquat	NR	Protozoa	Protozoan Phylum	POP	POP	DVRS	MATC	21 d	0.32 mg/L	100	6792
2764729	Diquat	Algae	Algae	Algae	POP	POP	GPDP	MATC	21 d	5.55 mg/L	100	6792
2764729	Diquat	NR	Protozoa	Protozoan Phylum	POP	POP	DVRS	MATC	14 d	0.22 mg/L	100	10176
2764729	Diquat	NR	Protozoa	Protozoan Phylum	POP	POP	DVRS	MATC	7 d	2.7 mg/L	100	10176
2764729	Diquat	NR	Protozoa	Protozoan Phylum	POP	POP	DVRS	LOEC	21 d	0.04 mg/L	100	10176
2764729	Diquat	NR	Protozoa	Protozoan Phylum	POP	POP	DVRS	LOEC	7 d	0.11 mg/L	100	10176
85007	Diquat dibromide	Ochromonas	danica	Diatom	POP	POP	GPDP	EC50	3 d	0.023 mg/L	100	10895
85007	Diquat dibromide	Lyngbya	sp.	Blue-Green Algae	POP	POP	PGRT	EC50	3 d	0.145 mg/L	100	10895
85007	Diquat dibromide	Cryptomonas	ozolini	Cryptomonad	POP	POP	GPDP	EC50	3 d	0.035 mg/L	100	10895
85007	Diquat dibromide	Saprolegnia	sp.	Fungi	POP	POP	PGRT	LOEC	d	300 mg/L	100	16533
85007	Diquat dibromide	Pseudokirchneriella	subcapitata	Green Algae	POP	POP	BMAS	LOEC	d	0.088 mg/L	100	18093
85007	Diquat dibromide	Lemna	minor	Duckweed	POP	POP	BMAS	LOEC	d	0.011 mg/L	100	18093
85007	Diquat dibromide	Lemna	minor	Duckweed	POP	POP	GPDP	EC50	4 d	0.018 mg/L	100	18093
85007	Diquat dibromide	Lemna	minor	Duckweed	POP	POP	BMAS	NOEC	d	0.011 mg/L	100	18093
85007	Diquat dibromide	Pseudokirchneriella	subcapitata	Green Algae	POP	POP	GPDP	EC50	4 d	0.08 mg/L	100	18093
85007	Diquat dibromide	Pseudokirchneriella	subcapitata	Green Algae	POP	POP	BMAS	NOEC	d	0.044 mg/L	100	18093
2764729	Diquat	Lemna	minor	Duckweed	POP	POP	GPDP	EC50	7 d	0.004 mg/L	100	18372
2764729	Diquat	Chlorella	vulgaris	Green Algae	POP	POP	PGRT	LOEC	4 d	10 mg/L	100	19243
2764729	Diquat	Chlorella	vulgaris	Green Algae	POP	POP	PGRT	NOEC	4 d	1 mg/L	19.3	19243
2764729	Diquat	Pseudokirchneriella	subcapitata	Green Algae	POP	POP	PGRT	NOEC	4 d	0.01 mg/L	19.3	19243
2764729	Diquat	Pseudokirchneriella	subcapitata	Green Algae	POP	POP	ABND	EC50	4 d	0.1 mg/L	19.3	19243
85007	Diquat dibromide	Pseudokirchneriella	subcapitata	Green Algae	POP	POP	ABND	EC50	4 d	0.0342 mg/L	100	45196
85007	Diquat dibromide	Pseudokirchneriella	subcapitata	Green Algae	POP	POP	ABND	EC50	4 d	0.0049 mg/L	100	45196
85007	Diquat dibromide	Chlamydomonas	moewusii	Green Algae	POP	POP	PGRT	IC50	7 d	1.8 uM	35.3	61203
85007	Diquat dibromide	Potamogeton	crispus	Curled Pondweed	POP	POP	BMAS	LOEC	42 d	0.5 mg/L	100	71379
85007	Diquat dibromide	Potamogeton	crispus	Curled Pondweed	POP	POP	BMAS	LOEC	42 d	0.32 mg/L	100	71379
85007	Diquat dibromide	Potamogeton	crispus	Curled Pondweed	POP	POP	BMAS	LOEC	42 d	0.16 mg/L	100	71379
85007	Diquat dibromide	Potamogeton	crispus	Curled Pondweed	POP	POP	BMAS	LOEC	42 d	0.5 mg/L	100	71379
85007	Diquat dibromide	Potamogeton	crispus	Curled Pondweed	POP	POP	BMAS	LOEC	42 d	0.32 mg/L	100	71379
85007	Diquat dibromide	Potamogeton	crispus	Curled Pondweed	POP	POP	BMAS	LOEC	42 d	0.16 mg/L	100	71379
85007	Diquat dibromide	Potamogeton	crispus	Curled Pondweed	POP	POP	BMAS	LOEC	42 d	0.32 mg/L	100	71379
85007	Diquat dibromide	Potamogeton	crispus	Curled Pondweed	POP	POP	BMAS	LOEC	42 d	0.16 mg/L	100	71379
85007	Diquat dibromide	Potamogeton	crispus	Curled Pondweed	POP	POP	BMAS	LOEC	42 d	0.16 mg/L	100	71379

85007	Diquat dibromide	Potamogeton	crispus	Curled Pondweed	POP	POP	POP	BMAS	LOEC	42 d		0.16 mg/L	100	71379
85007	Diquat dibromide	Potamogeton	crispus	Curled Pondweed	POP	POP	POP	BMAS	LOEC	42 d		0.5 mg/L	100	71379
85007	Diquat dibromide	Potamogeton	crispus	Curled Pondweed	POP	POP	POP	BMAS	LOEC	42 d		0.32 mg/L	100	71379
85007	Diquat dibromide	Potamogeton	crispus	Curled Pondweed	POP	POP	POP	BMAS	LOEC	42 d		0.16 mg/L	100	71379
85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	POP	POP	POP	ABND	NOEC	14 d		0.0467 mg/L	99	74985
85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	POP	POP	POP	ABND	NOEC	14 d		0.00073 mg/L	99	74985
85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	POP	POP	POP	ABND	NOEC	14 d		0.1106 mg/L	99	74985
85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	POP	POP	POP	ABND	IC50	14 d		0.3828 mg/L	99	74985
85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	POP	POP	POP	ABND	IC50	14 d		0.3657 mg/L	99	74985
85007	Diquat dibromide	Myriophyllum	sibiricum	Water Milfoil	POP	POP	POP	ABND	IC50	14 d		0.2713 mg/L	99	74985
85007	Diquat dibromide	Egeria	densa	American Frog S-Bit	POP	POP	POP	BMAS	LOAEL	56 d		mg/L	100	111062
85007	Diquat dibromide	Fontinalis	antipyretica	Moss	POP	POP	POP	BMAS	NOAEL	730 d		mg/L	100	111062
85007	Diquat dibromide	Nitella	sp.	Stonewort	POP	POP	POP	BMAS	NOAEL	730 d		mg/L	100	111062
85007	Diquat dibromide	NR	Plantae	Plant Kingdom	POP	POP	POP	BMAS	LOAEL	56 d		mg/L	100	111062
85007	Diquat dibromide	Enneacanthus	Actinopterygii	Spiny Rayed Fish Class	POP	POP	POP	ABND	LOAEL	30 d		19 L/ha	100	111594
85007	Diquat dibromide	Lepomis	microlophus	Banded Sunfish	POP	POP	POP	ABND	LOAEL	30 d		19 L/ha	100	111594
85007	Diquat dibromide	Erismyza	suettea	Redear Sunfish	POP	POP	POP	ABND	LOAEL	30 d		19 L/ha	100	111594
85007	Diquat dibromide	Notemigonus	crysoleucas	Lake Chubsucker	POP	POP	POP	ABND	LOAEL	30 d		19 L/ha	100	111594
85007	Diquat dibromide	Lucania	goodii	Golden Shiner	POP	POP	POP	ABND	LOAEL	60 d		19 L/ha	100	111594
85007	Diquat dibromide	Lepomis	macrochirus	Bluefin Killifish	POP	POP	POP	ABND	LOAEL	30 d		19 L/ha	100	111594
85007	Diquat dibromide	Fundulus	chrysotus	Bluegill	POP	POP	POP	ABND	LOAEL	30 d		19 L/ha	100	111594
85007	Diquat dibromide	Micropterus	salmoides	Golden Topminnow	POP	POP	POP	ABND	LOAEL	60 d		19 L/ha	100	111594
85007	Diquat dibromide	Centrarchus	macropterus	Largemouth Bass	POP	POP	POP	ABND	LOAEL	120 d		19 L/ha	100	111594
85007	Diquat dibromide	Esox	americanus	Filer	POP	POP	POP	ABND	LOAEL	30 d		19 L/ha	100	111594
85007	Diquat dibromide	Egeria	densa	Redfin Pickerel	POP	POP	POP	ABND	LOAEL	120 d		19 L/ha	100	111594
85007	Diquat dibromide	Egeria	densa	American Frog S-Bit	POP	POP	POP	BMAS	LOAEL	21 d		mg/L	100	111224
85007	Diquat dibromide	Egeria	densa	American Frog S-Bit	POP	POP	POP	BMAS	NOAEL	21 d		mg/L	100	111224
85007	Diquat dibromide	Egeria	densa	American Frog S-Bit	POP	POP	POP	BMAS	LOAEL	42 d		mg/L	100	111224
85007	Diquat dibromide	Egeria	densa	American Frog S-Bit	POP	POP	POP	BMAS	LOAEL	21 d		mg/L	100	111224
85007	Diquat dibromide	Egeria	densa	American Frog S-Bit	POP	POP	POP	BMAS	NOAEL	42 d		mg/L	100	111224
85007	Diquat dibromide	Hydrilla	verticillata	Hydrilla	POP	POP	POP	BMAS	LOAEL	14 d		0.25 mg/L	100	77756
85007	Diquat dibromide	Hydrilla	verticillata	Hydrilla	POP	POP	POP	BMAS	LOAEL	14 d		0.25 mg/L	100	77756
85007	Diquat dibromide	Pistia	stratiotes	Water Lettuce	POP	POP	POP	BMAS	LOAEL	24 d		0.09 L/ha	100	77756
85007	Diquat dibromide	Pistia	stratiotes	Water Lettuce	POP	POP	POP	BMAS	LOAEL	24 d		0.09 L/ha	100	77756
85007	Diquat dibromide	Landoltia	punctata	Duckweed	POP	POP	POP	CHLO	NOAEL	2 d		0.01 mg/L	100	111124
85007	Diquat dibromide	Landoltia	punctata	Duckweed	POP	POP	POP	CHLO	NOAEL	2 d		0.01 mg/L	100	111124
85007	Diquat dibromide	Landoltia	punctata	Duckweed	POP	POP	POP	CHLO	NOAEL	2 d		0.01 mg/L	100	111124
85007	Diquat dibromide	Landoltia	punctata	Duckweed	POP	POP	POP	CHLO	EC50	2 d		0.0023 mg/L	100	111124
85007	Diquat dibromide	Landoltia	punctata	Duckweed	POP	POP	POP	CHLO	EC50	2 d		0.115 mg/L	100	111124
2764729	Diquat	Chlorella	sorokiniana	Green Algae	POP	POP	POP	ABND	NOAEL	4 d		0.3564 uM	99	111349
2764729	Diquat	Hydrilla	verticillata	Hydrilla	POP	POP	POP	DBMS	LOAEL	1 d		0.25 mg/L	100	17570
2764729	Diquat	Hydrilla	verticillata	Hydrilla	POP	POP	POP	DBMS	LOAEL	1 d		0.25 mg/L	100	17570
2764729	Diquat	Hydrilla	verticillata	Hydrilla	POP	POP	POP	DBMS	LOAEL	0.25 d		0.25 mg/L	100	17570
2764729	Diquat	Hydrilla	verticillata	Hydrilla	POP	POP	POP	DBMS	LOAEL	0.5 d		0.25 mg/L	100	17570
85007	Diquat dibromide	Algae	Algae	Algae	POP	POP	POP	CHLO	NOAEL	23 d		1.2425 mg/L	35.5	111221
85007	Diquat dibromide	Algae	Algae	Algae	POP	POP	POP	CHLO	NOAEL	23 d		1.2425 mg/L	35.5	111221
85007	Diquat dibromide	Algae	Algae	Algae	POP	POP	POP	CHLO	NOAEL	23 d		1.2425 mg/L	35.5	111221
2764729	Diquat	Hydrilla	verticillata	Hydrilla	POP	POP	POP	DBMS	NOAEL	21 d		mg/L	100	111858
2764729	Diquat	Hydrilla	verticillata	Hydrilla	POP	POP	POP	DBMS	NOAEL	21 d		mg/L	100	111858
2764729	Diquat	Hydrilla	verticillata	Hydrilla	POP	POP	POP	DBMS	NOAEL	21 d		mg/L	100	111858
2764729	Diquat	Hydrilla	verticillata	Hydrilla	POP	POP	POP	DBMS	NOAEL	21 d		mg/L	100	111858
2764729	Diquat	Elodea	canadensis	Waterweed	POP	POP	POP	DBMS	LOAEL	21 d		mg/L	100	111858

2764729	Diquat	Elodea	canadensis	Waterweed	POP	POP	POP	DBMS	LOAEL	21 d		mg/L	100	111858
2764729	Diquat	Elodea	canadensis	Waterweed	POP	POP	POP	DBMS	LOAEL	21 d		mg/L	100	111858
2764729	Diquat	Elodea	canadensis	Waterweed	POP	POP	POP	DBMS	LOAEL	21 d		mg/L	100	111858
2764729	Diquat	Oscillatoria	chalybea	Blue-Green Algae	POP	POP	POP	ABND	EC100	5 d		0.1 uM	98	69879
2764729	Diquat	Pseudokirchneriella	subcapitata	Green Algae	POP	POP	POP	ABND	EC100	5 d		10 uM	98	69879
2764729	Diquat	Oscillatoria	chalybea	Blue-Green Algae	POP	POP	POP	ABND	LOEC	5 d		0.1 uM	98	69879
2764729	Diquat	Pseudokirchneriella	subcapitata	Green Algae	POP	POP	POP	ABND	LOEC	5 d		1 uM	94	69879
2764729	Diquat	Oscillatoria	chalybea	Blue-Green Algae	POP	POP	POP	ABND	IC50	5 d		0.0122 mg/L	98	69879
2764729	Diquat	Pseudokirchneriella	subcapitata	Green Algae	POP	POP	POP	ABND	IC50	5 d		1.73 mg/L	98	69879
85007	Diquat dibromide	Beauveria	bassiana	Fungus	POP	POP	POP	BMAS	NOAEL	7 d		2.453892 lb/acre	100	97417
85007	Diquat dibromide	Beauveria	bassiana	Fungus	POP	POP	POP	PGRT	NOAEL	14 d		0.2453892 lb/acre	100	97417
85007	Diquat dibromide	Algae	Algae	Algae	PRS	PRS	PRS	PRO	NOAEL	0.291666667 d		0.118 mg/L	100	75182
85007	Diquat dibromide	Leptosphaeria	maculans	Blackleg	REP	REP	REP	RSUC	LOAEL	180 d		1000 ppm	100	91944
85007	Diquat dibromide	Leptosphaeria	maculans	Blackleg	REP	REP	REP	RSUC	LOAEL	180 d		10000 ppm	100	91944
85007	Diquat dibromide	Leptosphaeria	maculans	Blackleg	REP	REP	REP	RSUC	LOAEL	150 d		10000 ppm	100	91944
85007	Diquat dibromide	Leptosphaeria	maculans	Blackleg	REP	REP	REP	RSUC	LOAEL	180 d		10000 ppm	100	91944
85007	Diquat dibromide	Zizania	aquatica	Annual Wildrice	REP	REP	REP	VEGR	NOAEL	28 d		1.3 mg/L	100	107837
85007	Diquat dibromide	Zizania	aquatica	Annual Wildrice	REP	REP	REP	VEGR	NOAEL	28 d		1.3 mg/L	100	107837
85007	Diquat dibromide	Zizania	aquatica	Annual Wildrice	REP	REP	REP	VEGR	NOAEL	28 d		1.3 mg/L	100	107837
2764729	Diquat	Daphnia	magna	Water Flea	REP	REP	REP	FCND	NOAEL	6 d		0.1 mg/L	100	93397
85007	Diquat dibromide	Lymnaea	stagnalis	Great Pond Snail	REP	REP	REP	FCND	NOAEL	10 d		mg/L	100	111957
85007	Diquat dibromide	Lymnaea	stagnalis	Great Pond Snail	REP	REP	REP	FCND	NOAEL	8 d		mg/L	100	111957
85007	Diquat dibromide	Gallus	domesticus	Domestic Chicken	REP	REP	REP	NVIB	NOAEL	ht		2 %	20	71392
85007	Diquat dibromide	Gallus	domesticus	Domestic Chicken	REP	REP	REP	NVIB	NOAEL	ht		2 %	20	71392
85007	Diquat dibromide	Gallus	domesticus	Domestic Chicken	REP	REP	REP	NVIB	NOAEL	ht		2 %	20	71392
85007	Diquat dibromide	Mus	musculus	House Mouse	REP	REP	REP	RSUC	LOAEL	15 d		76 mmol/kg	100	104684
85007	Diquat dibromide	Rattus	norvegicus	Norway Rat	REP	REP	REP	VIAB	NOAEL	15 d		65 mg/kg bdwt	100	80558
2764729	Diquat	Mus	musculus	House Mouse	REP	REP	REP	NOIM	NOAEL	56 d		10 mg/kg bdwt	28.6	104497
2764729	Diquat	Stuckenia	pectinata	Sago Pondweed	REP	REP	REP	TUPR	LOAEL	56 d		0.1 mg/L	100	111927
2764729	Diquat	Stuckenia	pectinata	Sago Pondweed	REP	REP	REP	TUPR	LOAEL	56 d		0.1 mg/L	100	111927
2764729	Diquat	Stuckenia	pectinata	Sago Pondweed	REP	REP	REP	TUPR	LOAEL	56 d		0.1 mg/L	100	111927
2764729	Diquat	Stuckenia	pectinata	Sago Pondweed	REP	REP	REP	TUPR	LOAEL	56 d		0.1 mg/L	100	111927
2764729	Diquat	Stuckenia	pectinata	Sago Pondweed	REP	REP	REP	TUPR	LOAEL	56 d		0.1 mg/L	100	111927
2764729	Diquat	Stuckenia	pectinata	Sago Pondweed	REP	REP	REP	TUPR	LOAEL	56 d		0.1 mg/L	100	111927
2764729	Diquat	Stuckenia	pectinata	Sago Pondweed	REP	REP	REP	TUPR	LOAEL	56 d		0.1 mg/L	100	111927
2764729	Diquat	Stuckenia	pectinata	Sago Pondweed	REP	REP	REP	TUPR	LOAEL	56 d		0.1 mg/L	100	111927
85007	Diquat dibromide	Beauveria	bassiana	Fungus	REP	REP	REP	SPRD	LOAEL	14 d		0.2453892 lb/acre	100	97417

APPENDIX G: Accepted ECOTOX Data Table (September 2010)

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

CAS Number	Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Dur Preferred Mean	Dur Unit	Conc #1 Purity Adjusted In	Conc Units Preferred	% Purity	Ref #
85007	Diquat dibromide	Ceratophyllum	demersum	Coon-Tail	BCM	BCM	BCAR	NOEC	8.33E-02 d			0.5 mg/L	100	108049
85007	Diquat dibromide	Egeria	densa	American Frog'S-Bit	BCM	BCM	BCAR	NOEC	8.33E-02 d			0.5 mg/L	100	108049
2764729	Diquat	Hydrilla	verticillata	Hydrilla	BCM	BCM	CUCO	NOAEL	14 d			1 mg/L	100	117064
2764729	Diquat	Hydrilla	verticillata	Hydrilla	BCM	BCM	PCON	LOAEL	14 d			0.1 mg/L	100	117064
85007	Diquat dibromide	Solanum	tuberosum	Potato	BCM	BCM	GLUC	LOAEL	98 d			1.43 L/ha	100	150357
85007	Diquat dibromide	Solanum	tuberosum	Potato	BCM	BCM	GLUC	LOAEL	56 d			1.43 L/ha	100	150357
85007	Diquat dibromide	Solanum	tuberosum	Potato	BCM	BCM	GLUC	LOAEL	98 d			1.43 L/ha	100	150357
85007	Diquat dibromide	Solanum	tuberosum	Potato	BCM	BCM	GLUC	LOAEL	56 d			1.43 L/ha	100	150357
85007	Diquat dibromide	Cyprinus	carpio	Common Carp	BCM	BCM	PRCO	NOAEL	4 d			0.4 mg/L	20	150569
85007	Diquat dibromide	Crepis	capillaris	Smooth Hawksbeard	CEL	CEL	SIZE	LOEL	8.33E-02 d			0.1 %	100	93362
85007	Diquat dibromide	Trifolium	subterraneum	Subterranean Clover	BCM	ENZ	NITG	LOAEL	63 d			2 ppm	100	79710
85007	Diquat dibromide	Cyprinus	carpio	Common Carp	BCM	ENZ	AATT	LOAEL	0.5 d			0.4 mg/L	20	150569
85007	Diquat dibromide	Crepis	capillaris	Smooth Hawksbeard	CEL	GEN	MNUC	LOEL	8.33E-02 d			0.01 %	100	93362
2764729	Diquat	Hydrilla	verticillata	Hydrilla	GRO	GRO	DWGT	LOAEL	14 d			0.1 mg/L	100	117064
2764729	Diquat	Conyza	canadensis	Butterweed	GRO	GRO	WGHT	ED50	21 d			0.020516 lb/acre	100	116049
2764729	Diquat	Conyza	canadensis	Butterweed	GRO	GRO	WGHT	ED50	21 d			0.12042 lb/acre	100	116049
2764729	Diquat	Conyza	canadensis	Butterweed	GRO	GRO	WGHT	ED50	21 d			0.001784 lb/acre	100	116049
2764729	Diquat	Conyza	canadensis	Butterweed	GRO	GRO	WGHT	ED50	21 d			0.012488 lb/acre	100	116049
85007	Diquat dibromide	Hydrilla	verticillata	Hydrilla	GRO	GRO	DWGT	LOEC	42 d			0.185 mg/L	100	150224
85007	Diquat dibromide	Hydrilla	verticillata	Hydrilla	GRO	GRO	DWGT	LOEC	42 d			0.37 mg/L	100	150224
85007	Diquat dibromide	Hydrilla	verticillata	Hydrilla	GRO	GRO	DWGT	LOEC	42 d			0.37 mg/L	100	150224
2764729	Diquat	Begonia	sp.	Begonia	GRO	GRO	WGHT	EC50	15 d			5.1 ppm	100	150506
2764729	Diquat	Begonia	sp.	Begonia	GRO	GRO	WGHT	EC50	15 d			10.8 ppm	100	150506
2764729	Diquat	Petunia	x hybrida	Petunia	GRO	GRO	HGHT	EC50	15 d			6.4 ppm	100	150506
2764729	Diquat	Petunia	x hybrida	Petunia	GRO	GRO	WGHT	EC50	15 d			3.1 ppm	100	150506
2764729	Diquat	Impatiens	walleriana	Busy Lizzy	GRO	GRO	WGHT	EC50	15 d			2.8 ppm	100	150506
2764729	Diquat	Impatiens	walleriana	Busy Lizzy	GRO	GRO	HGHT	EC50	15 d			7.5 ppm	100	150506
2764729	Diquat	Antirrhinum	majus	Snapdragon	GRO	GRO	HGHT	EC50	15 d			2.8 ppm	100	150506
2764729	Diquat	Antirrhinum	majus	Snapdragon	GRO	GRO	WGHT	EC50	15 d			2.5 ppm	100	150506
2764729	Diquat	Dianthus	sp.	Pink	GRO	GRO	WGHT	EC50	15 d			1 ppm	100	150506
2764729	Diquat	Dianthus	sp.	Pink	GRO	GRO	HGHT	EC50	15 d			4.7 ppm	100	150506
2764729	Diquat	Triticum	sp.	Wheat	GRO	GRO	WGHT	NOAEL	14 d			100 ppm	100	57240
2764729	Diquat	Triticum	sp.	Wheat	GRO	GRO	WGHT	LOAEL	14 d			1000 ppm	100	57240
2764729	Diquat	Triticum	sp.	Wheat	GRO	GRO	WGHT	NOAEL	14 d			50000 ppm	100	57240
2764729	Diquat	Raphanus	sativus	Radish	GRO	GRO	BMAS	NOEC	28 d			10 ppm	19.3	62406
2764729	Diquat	Hordeum	vulgare	Barley	GRO	GRO	BMAS	NOEC	28 d			10 ppm	19.3	62406
2764729	Diquat	Phaseolus	vulgaris	Bean	GRO	GRO	BMAS	NOEC	28 d			1 ppm	19.3	62406
2764729	Diquat	Begonia	sp.	Begonia	PHY	PHY	GINJ	NOEL	15 d			5 ppm	100	150506
2764729	Diquat	Dianthus	sp.	Pink	PHY	PHY	GINJ	NOEL	15 d			1 ppm	100	150506
2764729	Diquat	Impatiens	walleriana	Busy Lizzy	PHY	PHY	GINJ	NOEL	15 d			5 ppm	100	150506
2764729	Diquat	Petunia	x hybrida	Petunia	PHY	PHY	GINJ	NOEL	15 d			10 ppm	100	150506
2764729	Diquat	Antirrhinum	majus	Snapdragon	PHY	PHY	GINJ	NOEL	15 d			5 ppm	100	150506
85007	Diquat dibromide	Solanum	tuberosum	Potato	PHY	PHY	DESI	LOAEL	11 d			0.178 lb/acre	100	111844
85007	Diquat dibromide	Solanum	tuberosum	Potato	PHY	PHY	DESI	LOAEL	11 d			0.178 lb/acre	100	111844
85007	Diquat dibromide	Solanum	tuberosum	Potato	PHY	PHY	DESI	LOAEL	11 d			0.178 lb/acre	100	111844
85007	Diquat dibromide	Solanum	tuberosum	Potato	PHY	PHY	DESI	LOAEL	14 d			0.74928 lb/acre	100	150500
85007	Diquat dibromide	Solanum	tuberosum	Potato	PHY	PHY	DESI	LOAEL	14 d			0.37464 lb/acre	100	150500
85007	Diquat dibromide	Solanum	tuberosum	Potato	PHY	PHY	DESI	LOAEL	14 d			0.37464 lb/acre	100	150500
85007	Diquat dibromide	Solanum	tuberosum	Potato	PHY	PHY	DESI	LOAEL	14 d			0.74928 lb/acre	100	150500
85007	Diquat dibromide	Solanum	tuberosum	Potato	PHY	PHY	DESI	LOAEL	14 d			0.37464 lb/acre	100	150500
85007	Diquat dibromide	Solanum	tuberosum	Potato	PHY	PHY	DESI	LOAEL	14 d			0.37464 lb/acre	100	150500
85007	Diquat dibromide	Solanum	tuberosum	Potato	PHY	PHY	DESI	LOAEL	14 d			0.37464 lb/acre	100	150500
85007	Diquat dibromide	Solanum	tuberosum	Potato	PHY	PHY	DESI	LOAEL	14 d			0.37464 lb/acre	100	150500
85007	Diquat dibromide	Solanum	tuberosum	Potato	PHY	PHY	DESI	LOAEL	14 d			0.74928 lb/acre	100	150500

	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.37464 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.37464 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.37464 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.37464 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.37464 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	150500
	85007	Diquat dl bromide	Solanum	tuberosum	Potato	GRO	MPH	WGHT	NOAEL	d		0.74928 lb/acre	100	1

85007	Diquat dibromide	Phytophthora	Infestans	Fungus	POP	POP	ABND	LOAEL	d	0.178 lb/acre	100	111844
85007	Diquat dibromide	Myriophyllum	heterophyllum	Two-Leaf Water-Milfoil	POP	POP	DBMS	NOAEL	42 d	0.37 mg/L	100	150504
85007	Diquat dibromide	Phytophthora	Infestans	Fungus	POP	POP	ABND	LOAEL	d	0.178 lb/acre	100	111844
85007	Diquat dibromide	Myriophyllum	heterophyllum	Two-Leaf Water-Milfoil	POP	POP	DBMS	NOAEL	42 d	0.18 mg/L	100	150504
85007	Diquat dibromide	Phytophthora	Infestans	Fungus	POP	POP	ABND	EC50	7 d	0.106 ppm	100	111844
85007	Diquat dibromide	Solanum	tuberosum	Potato	POP	POP	BMAAS	LOAEL	hv	0.37464 lb/acre	100	150500
85007	Diquat dibromide	Solanum	tuberosum	Potato	POP	POP	BMAAS	LOAEL	hv	0.74928 lb/acre	100	150500
85007	Diquat dibromide	Solanum	tuberosum	Potato	POP	POP	BMAAS	LOAEL	hv	0.74928 lb/acre	100	150500
85007	Diquat dibromide	Solanum	tuberosum	Potato	POP	POP	BMAAS	LOAEL	hv	0.37464 lb/acre	100	150500
85007	Diquat dibromide	Solanum	tuberosum	Potato	POP	POP	BMAAS	LOAEL	hv	0.74928 lb/acre	100	150500
85007	Diquat dibromide	Solanum	tuberosum	Potato	POP	POP	BMAAS	LOAEL	hv	0.74928 lb/acre	100	150500
85007	Diquat dibromide	Solanum	tuberosum	Potato	POP	POP	BMAAS	LOAEL	hv	0.37464 lb/acre	100	150500
85007	Diquat dibromide	Solanum	tuberosum	Potato	POP	POP	BMAAS	LOAEL	hv	0.74928 lb/acre	100	150500
85007	Diquat dibromide	Solanum	tuberosum	Potato	POP	POP	BMAAS	LOAEL	hv	0.37464 lb/acre	100	150500
85007	Diquat dibromide	Solanum	tuberosum	Potato	POP	POP	BMAAS	LOAEL	hv	0.74928 lb/acre	100	150500
2764729	Diquat	Pseudokirchneriella	subcapitata	Green Algae	POP	POP	PGRT	NOEC	4 d	0.01 mg/L	19.3	62406
2764729	Diquat	Chlorella	vulgaris	Green Algae	POP	POP	PGRT	NOEC	4 d	1 mg/L	19.3	62406
85007	Diquat dibromide	Lymnaea	stagnalis	Great Pond Snail	REP	REP	FCND	NOEC	5 d	mg/L	100	111957
85007	Diquat dibromide	Lymnaea	stagnalis	Great Pond Snail	REP	REP	FCND	NOEC	10 d	mg/L	100	111957
85007	Diquat dibromide	Lymnaea	stagnalis	Great Pond Snail	REP	REP	PROG	NOEC	5 d	mg/L	100	111957
85007	Diquat dibromide	Lymnaea	stagnalis	Great Pond Snail	REP	REP	PROG	NOEC	10 d	mg/L	100	111957
85007	Diquat dibromide	Lymnaea	stagnalis	Great Pond Snail	REP	REP	EGPN	NOEC	5 d	mg/L	100	111957
85007	Diquat dibromide	Lymnaea	stagnalis	Great Pond Snail	REP	REP	FCND	NOEC	2 d	mg/L	100	111957
85007	Diquat dibromide	Lymnaea	stagnalis	Great Pond Snail	REP	REP	PROG	NOEC	2 d	mg/L	100	111957
85007	Diquat dibromide	Lymnaea	stagnalis	Great Pond Snail	REP	REP	PROG	NOEC	8 d	mg/L	100	111957
85007	Diquat dibromide	Lymnaea	stagnalis	Great Pond Snail	REP	REP	EGPN	NOEC	2 d	mg/L	100	111957
85007	Diquat dibromide	Lymnaea	stagnalis	Great Pond Snail	REP	REP	EGPN	NOEC	8 d	mg/L	100	111957
85007	Diquat dibromide	Metarhizium	anisopliae	Fungus	REP	REP	SEPD	LOAEL	1 d	100 ppm	100	150355