

Appendix H. Accepted ECOTOX Data Table (sorted by effect)

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 Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCNB	Oncorhynchus	mykiss	Rainbow Trout	ACC	ACC	GACC	BCF		5	d	0.00069		mg/L	100	5113
PCNB	Oncorhynchus	mykiss	Rainbow Trout	ACC	ACC	GACC	BCF		12	d	0.00069		mg/L	100	5113
PCNB	Oncorhynchus	mykiss	Rainbow Trout	ACC	ACC	GACC	BCF		20	d	0.00069		mg/L	100	5113
PCNB	Oncorhynchus	mykiss	Rainbow Trout	ACC	ACC	GACC	BCF		28	d	0.00069		mg/L	100	5113
PCNB	Oncorhynchus	mykiss	Rainbow Trout	ACC	ACC	GACC	BCF		36	d	0.00069		mg/L	100	5113
PCNB	Oncorhynchus	mykiss	Rainbow Trout	ACC	ACC	RSDE	BCF		7	d	1.4E-06		mg/L	100	14353
PCNB	Oncorhynchus	mykiss	Rainbow Trout	ACC	ACC	RSDE	BCF		21	d	1.4E-06		mg/L	100	14353
PCNB	Oncorhynchus	mykiss	Rainbow Trout	ACC	ACC	RSDE	BCF		50	d	1.4E-06		mg/L	100	14353
PCNB	Oncorhynchus	mykiss	Rainbow Trout	ACC	ACC	RSDE	BCF		96	d	1.4E-06		mg/L	100	14353
PCNB	Oncorhynchus	mykiss	Rainbow Trout	ACC	ACC	RSDE	BCF		21	d	0.000014		mg/L	100	14353
PCNB	Oncorhynchus	mykiss	Rainbow Trout	ACC	ACC	RSDE	BCF		35	d	0.000014		mg/L	100	14353
PCNB	Oncorhynchus	mykiss	Rainbow Trout	ACC	ACC	RSDE	BCF		50	d	0.000014		mg/L	100	14353
PCNB	Oncorhynchus	mykiss	Rainbow Trout	ACC	ACC	RSDE	BCF		75	d	0.000014		mg/L	100	14353
PCNB	Oncorhynchus	mykiss	Rainbow Trout	ACC	ACC	RSDE	BCF		96	d	0.000014		mg/L	100	14353
PCNB	Gallus	domesticus	Domestic Chicken	ACC	ACC	RSDE	BAF		84	d	375		ppm	75	36485
PCNB	Canis	familiaris	Domestic Dog	BCM	ENZ	SGOT	NOAEL	LOAEL	91.32	d	180	1080	ppm	97.8	35906
PCNB	Canis	familiaris	Domestic Dog	BCM	ENZ	ALPH	NOAEL	LOAEL	365.28	d	180	1080	ppm	97.8	35906
PCNB	Canis	familiaris	Domestic Dog	BCM	ENZ	ALPH	NOAEL		547.92	d	1080		ppm	97.8	35906
PCNB	Canis	familiaris	Domestic Dog	BCM	ENZ	ALPH	NOAEL		730	d	1080		ppm	97.8	35906
PCNB	Felis	catus	Domestic Cat	BCM	BCM	MGLB	NOAEL		2	d	2400		mg/kg bw	97.8	38694
PCNB	Arachis	hypogaea	Peanut	BCM	BCM	NCON	LOAEL		45	dpp	4000		ppm	100	47358
PCNB	Arachis	hypogaea	Peanut	BCM	BCM	NCON	LOAEL		45	dpp	4000		ppm	100	47358
PCNB	Avena	sativa	Common Oat	BCM	BCM	PCON	NOAEL	LOAEL	90	d	2	5	ppm	100	57810

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCNB	Glycine	max	Soybean	BCM	BCM	NCON	LOEL		35	d	0.9		g/100 g sd	100	69878
PCNB	Glycine	max	Soybean	BCM	ENZ	NITG	NOEL		35	d	0.9		g/100 g sd	100	69878
PCNB	Glycine	max	Soybean	BCM	ENZ	NITG	NOEL		35	d	0.9		g/100 g sd	100	69878
PCNB	Gossypium	hirsutum	Cotton	BCM	BCM	PCON	NOAEL		42	d	3.345		lb/acre	100	69978
PCNB	Gossypium	hirsutum	Cotton	BCM	BCM	PCON	NOAEL		42	d	3.345		lb/acre	100	69978
PCNB	Rattus	norvegicus	Norway Rat	BCM	ENZ	ORDC	NOAEL		0.875	d	220		mg/kg bw	100	70486
PCNB	Rattus	norvegicus	Norway Rat	BCM	ENZ	ORDC	NOAEL		0.875	d	660		mg/kg bw	100	70486
PCNB	Glycine	max	Soybean	BCM	BCM	ACRR	NOAEL		42	d	13.826		lb/acre	100	70497
PCNB	Phaseolus	lunatus	Lima Bean	BCM	BCM	ACRR	NOAEL		42	d	13.826		lb/acre	100	70497
PCNB	Solanum	tuberosum	Potato	BCM	ENZ	PPOX	LOAEL		84	dphv	25		lb/acre	100	72630
PCNB	Solanum	tuberosum	Potato	BCM	ENZ	PPOX	LOAEL		84	dphv	50		lb/acre	100	72630
PCNB	Solanum	tuberosum	Potato	BCM	BCM	ASCA	LOAEL			hv	50		Al lb/acre	100	73039
PCNB	Solanum	tuberosum	Potato	BCM	BCM	ASCA	NOAEL			hv	50		Al lb/acre	100	73039
PCNB	Zea	mays var. saccharata	Corn	BCM	BCM	BCON	LOAEL		56	d	200		ppm	75	96747
PCNB	Phaseolus	vulgaris	Bean	BCM	BCM	BCON	LOAEL		56	d	200		ppm	75	96747
PCNB	Rattus	norvegicus	Norway Rat	BCM	BCM	HMGL	NOAEL	LOAEL	180	d	495.5	991	ppm	99.1	154225
PCNB	Rattus	norvegicus	Norway Rat	BCM	BCM	HMGL	NOAEL	LOAEL	100	d	123.875	991	ppm	99.1	154225
PCNB	Steinernema	feltiae	Nematode	BEH	BEH	GBHV	NOAEL		9	d	240		ppm	40	71382
PCNB	Passer	domesticus	House Sparrow	BEH	FDB	FDNG	LOAEL		1	d	2000		ppm	100	77673
PCNB	Felis	catus	Domestic Cat	CEL	HIS	CYIN	LOAEL		2	d	1600		mg/kg bw	97.8	38694
PCNB	Hordeum	vulgare	Barley	CEL	GEN	GTPF	NOAEL	LOAEL		fi	500	1000	ppm	100	41005
PCNB	Mus	domesticus	Western European House Mouse	CEL	GEN	CABR	NOAEL		16	d	15		ppm	100	70133
PCNB	Mus	musculus	House Mouse	CEL	CEL	HMPS	LOAEL		728	d	2460		ppm	>99	70148
PCNB	Mus	musculus	House Mouse	CEL	HIS	HYPL	NOAEL	LOAEL	728	d	2460	4980	ppm	>99	70148
PCNB	Rattus	norvegicus	Norway Rat	CEL	GEN	DAMG	NOAEL		0.875	d	220		mg/kg bw	100	70486
PCNB	Rattus	norvegicus	Norway Rat	CEL	GEN	DAMG	NOAEL		0.875	d	660		mg/kg bw	100	70486

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCNB	Rattus	norvegicus	Norway Rat	CEL	CEL	TWBC	NOAEL	LOAEL	180	d	495.5	991	ppm	99.1	154225
PCNB	Rattus	norvegicus	Norway Rat	CEL	CEL	RBCE	NOAEL	LOAEL	100	d	123.875	991	ppm	99.1	154225
PCNB	Iris	sp.	Iris	GRO	GRO	CRCM	NOAEL			hv	200.7		lb/acre	75	25353
PCNB	Canis	familiaris	Domestic Dog	GRO	MPH	SMIX	NOAEL	LOAEL	730	d	180	1080	ppm	97.8	35906
PCNB	Mus	musculus	House Mouse	GRO	DVP	ABNM	LOAEL		12	d	500		mg/kg bw	100	36269
PCNB	Mus	musculus	House Mouse	GRO	DVP	CLFT	NOAEL		12	d	500		mg/kg bw	100	36269
PCNB	Mus	musculus	House Mouse	GRO	DVP	ABNM	NOAEL		12	d	221.5		mg/kg bw	88.6	36269
PCNB	Mus	musculus	House Mouse	GRO	DVP	ABNM	LOAEL		12	d	443		mg/kg bw	88.6	36269
PCNB	Mus	musculus	House Mouse	GRO	DVP	CLFT	NOAEL		12	d	443		mg/kg bw	88.6	36269
PCNB	Rattus	norvegicus	Norway Rat	GRO	DVP	ABNM	NOAEL		12	d	443		mg/kg bw	88.6	36269
PCNB	Mus	musculus	House Mouse	GRO	DVP	ABNM	LOAEL		12	d	443		mg/kg bw	88.6	36269
PCNB	Mus	musculus	House Mouse	GRO	DVP	ABNM	LOAEL		12	d	443		mg/kg bw	88.6	36269
PCNB	Mus	musculus	House Mouse	GRO	DVP	ABNM	LOAEL		12	d	443		mg/kg bw	88.6	36269
PCNB	Mus	musculus	House Mouse	GRO	DVP	ABNM	LOAEL		12	d	500		mg/kg bw	100	36269
PCNB	Mus	musculus	House Mouse	GRO	DVP	CLFT	NOAEL		12	d	500		mg/kg bw	100	36269
PCNB	Rattus	norvegicus	Norway Rat	GRO	DVP	ABNM	NOAEL		12	d	500		mg/kg bw	99	36269
PCNB	Mus	musculus	House Mouse	GRO	GRO	GAIN	NOAEL		12	d	500		mg/kg bw	100	36269
PCNB	Mus	musculus	House Mouse	GRO	GRO	WGHT	NOAEL		12	d	500		mg/kg bw	100	36269
PCNB	Mus	musculus	House Mouse	GRO	GRO	GAIN	NOAEL		12	d	443		mg/kg bw	88.6	36269
PCNB	Mus	musculus	House Mouse	GRO	GRO	WGHT	NOAEL		12	d	443		mg/kg bw	88.6	36269
PCNB	Rattus	norvegicus	Norway Rat	GRO	GRO	GAIN	NOAEL		12	d	443		mg/kg bw	88.6	36269
PCNB	Rattus	norvegicus	Norway Rat	GRO	GRO	WGHT	NOAEL		12	d	443		mg/kg bw	88.6	36269
PCNB	Mus	musculus	House Mouse	GRO	GRO	WGHT	NOAEL		12	d	443		mg/kg bw	88.6	36269
PCNB	Mus	musculus	House Mouse	GRO	GRO	GAIN	NOAEL		12	d	500		mg/kg bw	100	36269
PCNB	Mus	musculus	House Mouse	GRO	GRO	WGHT	NOAEL		12	d	500		mg/kg bw	100	36269
PCNB	Rattus	norvegicus	Norway Rat	GRO	GRO	GAIN	NOAEL		12	d	500		mg/kg bw	99	36269

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCNB	Rattus	norvegicus	Norway Rat	GRO	GRO	WGHT	NOAEL		12	d	500		mg/kg bw	99	36269
PCNB	Mus	musculus	House Mouse	GRO	MPH	SMIX	LOAEL		12	d	500		mg/kg bw	100	36269
PCNB	Mus	musculus	House Mouse	GRO	MPH	SMIX	LOAEL		12	d	221.5		mg/kg bw	88.6	36269
PCNB	Rattus	norvegicus	Norway Rat	GRO	MPH	SMIX	NOAEL		12	d	443		mg/kg bw	88.6	36269
PCNB	Mus	musculus	House Mouse	GRO	MPH	SMIX	NOAEL		12	d	500		mg/kg bw	100	36269
PCNB	Rattus	norvegicus	Norway Rat	GRO	MPH	SMIX	NOAEL		12	d	500		mg/kg bw	99	36269
PCNB	Gallus	domesticus	Domestic Chicken	GRO	GRO	WGHT	NOAEL	LOAEL	28	d	75	750	ppm	75	36487
PCNB	Gallus	domesticus	Domestic Chicken	GRO	GRO	WGHT	NOAEL	LOAEL	56	d	75	75	ppm	75	36487
PCNB	Gallus	domesticus	Domestic Chicken	GRO	MPH	WGHT	NOAEL	LOAEL	28	d	75	750	ppm	75	36487
PCNB	Gallus	domesticus	Domestic Chicken	GRO	MPH	WGHT	NOAEL	LOAEL	56	d	75	750	ppm	75	36487
PCNB	Gallus	domesticus	Domestic Chicken	GRO	MPH	WGHT	NOAEL		56	d	750		ppm	75	36487
PCNB	Gallus	domesticus	Domestic Chicken	GRO	MPH	WGHT	NOAEL		56	d	750		ppm	75	36487
PCNB	Gallus	domesticus	Domestic Chicken	GRO	MPH	WGHT	NOAEL		56	d	750		ppm	75	36487
PCNB	Gallus	domesticus	Domestic Chicken	GRO	MPH	WGHT	NOAEL	LOAEL	28	d	75	750	ppm	75	36487
PCNB	Gallus	domesticus	Domestic Chicken	GRO	GRO	WGHT	NOAEL		56	d	20		ppm	100	38465
PCNB	Gallus	domesticus	Domestic Chicken	GRO	MPH	SMIX	NOAEL		56	d	20		ppm	100	38465
PCNB	Gallus	domesticus	Domestic Chicken	GRO	GRO	GAIN	NOAEL		112	d	300		ppm	98.1	38780
PCNB	Gallus	domesticus	Domestic Chicken	GRO	GRO	GAIN	NOAEL		112	d	300		ppm	98.1	38780
PCNB	Brassica	rapa ssp. chinensis	Pak Choi	GRO	DVP	EMRG	NOAEL	LOAEL	76.1	d	44.61	89.22	lb/acre	100	46999
PCNB	Brassica	oleracea var. botrytis	Broccoli,Cauliflower	GRO	DVP	EMRG	NOAEL		76.1	d	178.44		lb/acre	100	46999
PCNB	Brassica	oleracea var. botrytis	Broccoli,Cauliflower	GRO	DVP	EMRG	NOAEL		76.1	d	178.44		lb/acre	100	46999
PCNB	Brassica	oleracea var. botrytis	Broccoli,Cauliflower	GRO	DVP	EMRG	LOAEL		76.1	d	151.674		lb/acre	100	46999
PCNB	Arachis	hypogaea	Peanut	GRO	GRO	HGHT	LOAEL		45	dpp	4000		ppm	100	47358
PCNB	Arachis	hypogaea	Peanut	GRO	GRO	HGHT	LOAEL		45	dpp	4000		ppm	100	47358
PCNB	Arachis	hypogaea	Peanut	GRO	MPH	VOLU	NOAEL		45	dpp	4000		ppm	100	47358
PCNB	Arachis	hypogaea	Peanut	GRO	MPH	VOLU	NOAEL		45	dpp	4000		ppm	100	47358

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCNB	Phaseolus	vulgaris	Bean	GRO	GRO	NODE	NOAEL		28	d	33000		ppm	100	53973
PCNB	Phaseolus	vulgaris	Bean	GRO	MPH	WGHT	NOAEL		28	d	33000		ppm	100	53973
PCNB	Avena	sativa	Common Oat	GRO	GRO	WGHT	NOAEL	LOAEL	90	d	20	50	ppm	100	57810
PCNB	Avena	sativa	Common Oat	GRO	MPH	RATO	NOAEL		90	d	50		ppm	100	57810
PCNB	Avena	sativa	Common Oat	GRO	MPH	RATO	LOAEL		90	d	2		ppm	100	57810
PCNB	Avena	sativa	Common Oat	GRO	MPH	RATO	LOAEL		90	d	2		ppm	100	57810
PCNB	Rattus	norvegicus	Norway Rat	GRO	DVP	DFRM	NOAEL		15	d	122.25		mg/kg bw	97.8	69591
PCNB	Rattus	norvegicus	Norway Rat	GRO	GRO	WGHT	NOAEL		15	d	122.25		mg/kg bw	97.8	69591
PCNB	Glycine	max	Soybean	GRO	GRO	NODE	NOEL		35	d	0.9		g/100 g sd	100	69878
PCNB	Glycine	max	Soybean	GRO	GRO	NODE	NOEL		35	d	0.9		g/100 g sd	100	69878
PCNB	Glycine	max	Soybean	GRO	MPH	WGHT	NOEL		35	d	0.9		g/100 g sd	100	69878
PCNB	Glycine	max	Soybean	GRO	MPH	WGHT	LOEL		35	d	0.9		g/100 g sd	100	69878
PCNB	Gossypium	hirsutum	Cotton	GRO	MPH	WGHT	NOAEL		42	d	3.345		lb/acre	100	69978
PCNB	Gossypium	hirsutum	Cotton	GRO	MPH	WGHT	NOAEL		42	d	3.345		lb/acre	100	69978
PCNB	Triticum	sp.	Wheat	GRO	DVP	EMRG	NOAEL		182.64	d	3		g/kg sd	100	70132
PCNB	Triticum	sp.	Wheat	GRO	DVP	EMRG	NOAEL		182.64	d	3		g/kg sd	100	70132
PCNB	Triticum	sp.	Wheat	GRO	GRO	HGHT	NOAEL		182.64	d	3		g/kg sd	100	70132
PCNB	Triticum	sp.	Wheat	GRO	GRO	HGHT	NOAEL		182.64	d	3		g/kg sd	100	70132
PCNB	Mus	domesticus	Western European House Mouse	GRO	DVP	ABNM	NOAEL		35	d	15		ppm	100	70133
PCNB	Mus	musculus	House Mouse	GRO	MPH	SMIX	NOAEL	LOAEL	91	d	1250	2300	ppm	>99	70148
PCNB	Mus	musculus	House Mouse	GRO	MPH	SMIX	NOAEL	LOAEL	91	d	2300	4600	ppm	>99	70148
PCNB	Euphorbia	pulcherrima	Poinsettia	GRO	GRO	HGHT	LOAEL		89	d	450		ppm	75	70300
PCNB	Gossypium	sp.	Cotton	GRO	GRO	WGHT	NOAEL		30	d	1.9		ppm	19	70304
PCNB	Gossypium	sp.	Cotton	GRO	GRO	WGHT	NOAEL		30	d	1.9		ppm	19	70304
PCNB	Gossypium	sp.	Cotton	GRO	GRO	WGHT	NOAEL		30	d	1.9		ppm	19	70304
PCNB	Gossypium	sp.	Cotton	GRO	GRO	WGHT	NOAEL		30	d	1.9		ppm	19	70304

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCNB	Mus	musculus	House Mouse	GRO	GRO	WGHT	NOAEL		12	d	750		mg/kg bw	100	70488
PCNB	Mus	musculus	House Mouse	GRO	GRO	WGHT	NOAEL		12	d	750		mg/kg bw	100	70488
PCNB	Mus	musculus	House Mouse	GRO	GRO	WGHT	NOAEL		14	d	750		mg/kg bw	100	70488
PCNB	Phaseolus	lunatus	Lima Bean	GRO	GRO	NODE	NOAEL		42	d	13.826		lb/acre	100	70497
PCNB	Glycine	max	Soybean	GRO	GRO	NODE	NOAEL		42	d	13.826		lb/acre	100	70497
PCNB	Bouteloua	gracilis	Blue Grama	GRO	GRO	LGTH	LOAEL		42	d	100		ppm	100	70499
PCNB	Solanum	tuberosum	Potato	GRO	DVP	EMRG	NOAEL	LOAEL	42	d	4687.5	9375	ppm	75	70510
PCNB	Solanum	tuberosum	Potato	GRO	GRO	HGHT	NOAEL	LOAEL	42	d	2343.75	4687.5	ppm	75	70510
PCNB	Rattus	norvegicus	Norway Rat	GRO	GRO	WGHT	NOAEL		91	d	2500		ppm	20	70831
PCNB	Rattus	norvegicus	Norway Rat	GRO	GRO	WGHT	NOAEL		546	d	2500		ppm	20	70831
PCNB	Rattus	norvegicus	Norway Rat	GRO	GRO	WGHT	NOAEL		546	d	2500		ppm	100	70831
PCNB	Rattus	norvegicus	Norway Rat	GRO	GRO	WGHT	NOAEL	LOAEL	91	d	1250	2500	ppm	20	70831
PCNB	Rattus	norvegicus	Norway Rat	GRO	MPH	SMIX	NOAEL	LOAEL	91	d	63.5	635	ppm	20	70831
PCNB	Rattus	norvegicus	Norway Rat	GRO	MPH	SMIX	LOAEL		91	d	63.5		ppm	20	70831
PCNB	Gallus	domesticus	Domestic Chicken	GRO	MPH	SMIX	NOAEL		56	d	1000		ppm	100	70904
PCNB	Gallus	domesticus	Domestic Chicken	GRO	MPH	SMIX	NOAEL		56	d	1000		ppm	100	70904
PCNB	Vigna	radiata var. radiata	Mung Bean	GRO	GRO	NODE	LOAEL		63	d	8.697		lb/acre	100	71246
PCNB	Zea	mays	Corn	GRO	GRO	VOLU	NOAEL	LOAEL	40	d	12.5	25	ppm	25	72272
PCNB	Malus	sp.	Apple	GRO	GRO	HGHT	NOAEL		98	d	500		ppm	100	79915
PCNB	Gossypium	hirsutum	Cotton	GRO	DVP	EMRG	NOAEL		21	d	0.99904		lb/acre	100	96622
PCNB	Oryzias	latipes	Medaka, High-Eyes	GRO	DVP	DFRM	NOEC	LOEC	17	d	0.229	0.686	mg/L	95.4	110757
PCNB	Oryzias	latipes	Medaka, High-Eyes	GRO	DVP	DFRM	NOEC	LOEC	17	d	0.046	0.092	mg/L	95.4	110757
PCNB	Triticum	aestivum	Bread Wheat	GRO	DVP	EMRG	NOAEL		13	d	0.5		Al ml/kg sd	100	113216
PCNB	Vitis	sp.	Grape	GRO	GRO	COND	NOAEL		262	d	10000		ppm	100	118683
PCNB	Pinus	palustris	Longleaf Pine	GRO	MPH	WGHT	NOAEL		98	d	5		Al mg/eu	75	154196
PCNB	Pinus	palustris	Longleaf Pine	GRO	MPH	DMTR	LOAEL		98	d	5		Al mg/eu	75	154196

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCNB	Rattus	norvegicus	Norway Rat	GRO	GRO	WGHT	NOAEL		180	d	991		ppm	99.1	154225
PCNB	Rattus	norvegicus	Norway Rat	GRO	GRO	WGHT	NOAEL		100	d	991		ppm	99.1	154225
PCNB	Rattus	norvegicus	Norway Rat	GRO	MPH	SMIX	NOAEL	LOAEL	109	d	123.875	247.75	ppm	99.1	154225
PCNB	Rattus	norvegicus	Norway Rat	GRO	MPH	SMIX	NOAEL	LOAEL	109	d	247.75	495.5	ppm	99.1	154225
PCNB	Rattus	norvegicus	Norway Rat	GRO	MPH	SMIX	NOAEL	LOAEL	180	d	123.875	247.75	ppm	99.1	154225
PCNB	Rattus	norvegicus	Norway Rat	GRO	MPH	SMIX	NOAEL		109	d	991		ppm	99.1	154225
PCNB	Rattus	norvegicus	Norway Rat	GRO	MPH	WGHT	LOAEL		100	d	123.875		ppm	99.1	154225
PCNB	Rattus	norvegicus	Norway Rat	GRO	MPH	SMIX	NOAEL		109	d	991		ppm	99.1	154225
PCNB	Lagenidium	callinectes	Fungus	MOR	MOR	MORT	LC100		3	d	1.3		mg/L	100	18810
PCNB	Lagenidium	callinectes	Fungus	MOR	MOR	MORT	LC100		3	d	4.3		mg/L	100	18810
PCNB	Penaeus	californiensis	Shrimp	MOR	MOR	SURV	NR-ZERO		1	d	0.1625		mg/L	100	18810
PCNB	Penaeus	stylirostris	Shrimp	MOR	MOR	MORT	NR-LETH		1	d	0.325		mg/L	100	18810
PCNB	Penaeus	stylirostris	Shrimp	MOR	MOR	MORT	NR-ZERO		1	d	0.65		mg/L	100	18810
PCNB	Litopenaeus	vannamei	White Shrimp	MOR	MOR	MORT	NR-LETH		1	d	2.6		mg/L	100	18810
PCNB	Litopenaeus	vannamei	White Shrimp	MOR	MOR	MORT	NR-LETH		1	d	5.2		mg/L	100	18810
PCNB	Artemia	salina	Brine Shrimp	MOR	MOR	MORT	NR-ZERO		3	d	1.3		mg/L	100	18810
PCNB	Artemia	salina	Brine Shrimp	MOR	MOR	SURV	LOAEL		9	d	1.3		mg/L	100	18810
PCNB	Canis	familiaris	Domestic Dog	MOR	MOR	MORT	NR-ZERO		730	d	1080		ppm	97.8	35906
PCNB	Oryctolagus	cuniculus	European Rabbit	MOR	MOR	MORT	NR-ZERO		14	d	4000		ppm	97.8	35906
PCNB	Mus	musculus	House Mouse	MOR	MOR	SURV	NOAEL		12	d	500		mg/kg bw	100	36269
PCNB	Mus	musculus	House Mouse	MOR	MOR	MORT	NOAEL		12	d	500		mg/kg bw	100	36269
PCNB	Mus	musculus	House Mouse	MOR	MOR	SURV	NOAEL		12	d	443		mg/kg bw	88.6	36269
PCNB	Mus	musculus	House Mouse	MOR	MOR	MORT	NOAEL		12	d	443		mg/kg bw	88.6	36269
PCNB	Rattus	norvegicus	Norway Rat	MOR	MOR	MORT	NOAEL		12	d	443		mg/kg bw	88.6	36269
PCNB	Rattus	norvegicus	Norway Rat	MOR	MOR	SURV	NOAEL		12	d	443		mg/kg bw	88.6	36269
PCNB	Mus	musculus	House Mouse	MOR	MOR	MORT	NOAEL		12	d	443		mg/kg bw	88.6	36269

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCNB	Mus	musculus	House Mouse	MOR	MOR	SURV	NOAEL		12	d	443		mg/kg bw	88.6	36269
PCNB	Mus	musculus	House Mouse	MOR	MOR	SURV	NOAEL		12	d	500		mg/kg bw	100	36269
PCNB	Mus	musculus	House Mouse	MOR	MOR	MORT	LOAEL		12	d	500		mg/kg bw	100	36269
PCNB	Rattus	norvegicus	Norway Rat	MOR	MOR	MORT	NOAEL		12	d	500		mg/kg bw	99	36269
PCNB	Rattus	norvegicus	Norway Rat	MOR	MOR	SURV	NOAEL		12	d	500		mg/kg bw	99	36269
PCNB	Gallus	domesticus	Domestic Chicken	MOR	MOR	HTCH	NOAEL	LOAEL		d	75	750	ppm	75	36486
PCNB	Gallus	domesticus	Domestic Chicken	MOR	MOR	MORT	NR-ZERO		294	d	750		ppm	75	36486
PCNB	Anas	platyrhynchos	Mallard Duck	MOR	MOR	MORT	LD50		14	d	2000		mg/kg bw	99	50386
PCNB	Phasianus	colchicus	Ring-Necked Pheasant	MOR	MOR	MORT	LD50		14	d	2000		mg/kg bw	99	50386
PCNB	Eisenia	fetida	Earthworm	MOR	MOR	SURV	NOAEL		101	d	0.075		%	75	53634
PCNB	Eisenia	fetida	Earthworm	MOR	MOR	MORT	NR-ZERO		9	d	0.075		%	75	53634
PCNB	Eisenia	fetida	Earthworm	MOR	MOR	SURV	NOAEL		101	d	1.5		% w/v	75	53634
PCNB	Eisenia	fetida	Earthworm	MOR	MOR	SURV	LOAEL		29	d	0.50925		g/4719 cm3 soil	75	53634
PCNB	Eisenia	fetida	Earthworm	MOR	MOR	MORT	NR-LETH		29	d	0.50925		g/4719 cm3 soil	75	53634
PCNB	Rattus	norvegicus	Norway Rat	MOR	MOR	MORT	LD50		9	d	2135.72		mg/kg bw	>99.8	69999
PCNB	Rattus	norvegicus	Norway Rat	MOR	MOR	MORT	NR-ZERO		9	d	1437.12		mg/kg bw	>99.8	69999
PCNB	Rattus	norvegicus	Norway Rat	MOR	MOR	MORT	NR-LETH		9	d	2974.04		mg/kg bw	>99.8	69999
PCNB	Rattus	norvegicus	Norway Rat	MOR	MOR	MORT	NR-LETH		9	d	2974.04		mg/kg bw	>99.8	69999
PCNB	Rattus	norvegicus	Norway Rat	MOR	MOR	MORT	NR-ZERO		9	d	1437.12		mg/kg bw	>99.8	69999
PCNB	Mus	musculus	House Mouse	MOR	MOR	MORT	NR-ZERO		91	d	19800		ppm	>99	70148
PCNB	Mus	musculus	House Mouse	MOR	MOR	MORT	NR-ZERO		91	d	19800		ppm	>99	70148
PCNB	Mus	musculus	House Mouse	MOR	MOR	MORT	NR-LETH		14	d	37500		ppm	>99	70148
PCNB	Mus	musculus	House Mouse	MOR	MOR	SURV	NOAEL		728	d	4980		ppm	>99	70148
PCNB	Mus	musculus	House Mouse	MOR	MOR	SURV	NOAEL	LOAEL	602	d	2460	4980	ppm	>99	70148
PCNB	Rattus	norvegicus	Norway Rat	MOR	MOR	MORT	NR-ZERO		0.875	d	220		mg/kg bw	100	70486
PCNB	Rattus	norvegicus	Norway Rat	MOR	MOR	MORT	NR-ZERO		0.875	d	660		mg/kg bw	100	70486

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCNB	Mus	musculus	House Mouse	MOR	MOR	MORT	NOAEL		12	d	750		mg/kg bw	100	70488
PCNB	Mus	musculus	House Mouse	MOR	MOR	SURV	NOAEL		12	d	750		mg/kg bw	100	70488
PCNB	Mus	musculus	House Mouse	MOR	MOR	SURV	NOAEL		12	d	750		mg/kg bw	100	70488
PCNB	Microtus	ochrogaster	Prairie Vole	MOR	MOR	MORT	LD50		14	d	5000		mg/kg bw	100	70756
PCNB	Microtus	ochrogaster	Prairie Vole	MOR	MOR	MORT	NR-ZERO		14	d	5000		mg/kg bw	100	70756
PCNB	Microtus	ochrogaster	Prairie Vole	MOR	MOR	MORT	LD50		14	d	5000		mg/kg bw	100	70756
PCNB	Microtus	ochrogaster	Prairie Vole	MOR	MOR	MORT	NR-ZERO		14	d	5000		mg/kg bw	100	70756
PCNB	Microtus	montanus	Montane Vole	MOR	MOR	MORT	LD50		14	d	4194		mg/kg bw	100	70756
PCNB	Microtus	montanus	Montane Vole	MOR	MOR	MORT	LD50		14	d	3717		mg/kg bw	100	70756
PCNB	Microtus	pennsylvanicus	Meadow Vole	MOR	MOR	MORT	LD50		14	d	5000		mg/kg bw	100	70756
PCNB	Microtus	pennsylvanicus	Meadow Vole	MOR	MOR	MORT	LD50		14	d	5000		mg/kg bw	100	70756
PCNB	Microtus	ochrogaster	Prairie Vole	MOR	MOR	MORT	LC50		30	d	42840		ppm	100	70756
PCNB	Microtus	ochrogaster	Prairie Vole	MOR	MOR	MORT	NR-ZERO		30	d	12600		ppm	100	70756
PCNB	Microtus	canicaudus	Gray-Tailed Vole	MOR	MOR	MORT	LD50		14	d	5000		mg/kg bw	100	70756
PCNB	Microtus	canicaudus	Gray-Tailed Vole	MOR	MOR	MORT	LD50		14	d	5000		mg/kg bw	100	70756
PCNB	Microtus	ochrogaster	Prairie Vole	MOR	MOR	MORT	LC50		30	d	37270		ppm	100	70756
PCNB	Microtus	ochrogaster	Prairie Vole	MOR	MOR	MORT	NR-ZERO		30	d	12600		ppm	100	70756
PCNB	Microtus	canicaudus	Gray-Tailed Vole	MOR	MOR	MORT	NR-LETH		30	d	50000		ppm	100	70756
PCNB	Microtus	canicaudus	Gray-Tailed Vole	MOR	MOR	MORT	LC50		30	d	23780		ppm	100	70756
PCNB	Microtus	canicaudus	Gray-Tailed Vole	MOR	MOR	MORT	NR-ZERO		30	d	12600		ppm	100	70756
PCNB	Microtus	canicaudus	Gray-Tailed Vole	MOR	MOR	MORT	LC50		30	d	11290		ppm	100	70756
PCNB	Microtus	canicaudus	Gray-Tailed Vole	MOR	MOR	MORT	NR-LETH		30	d	50000		ppm	100	70756
PCNB	Rattus	norvegicus	Norway Rat	MOR	MOR	SURV	NOAEL		791	d	14635		ppm	~97	70844
PCNB	Mus	musculus	House Mouse	MOR	MOR	SURV	NOAEL		644	d	5213		ppm	~97	70844
PCNB	Rattus	norvegicus	Norway Rat	MOR	MOR	MORT	NR-LETH		42	d	46400		ppm	~97	70844
PCNB	Mus	musculus	House Mouse	MOR	MOR	MORT	NR-ZERO		56	d	2150		ppm	~97	70844

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCNB	Mus	musculus	House Mouse	MOR	MOR	MORT	NR-ZERO		56	d	2150		ppm	~97	70844
PCNB	Rattus	norvegicus	Norway Rat	MOR	MOR	SURV	NOAEL		784	d	10064		ppm	~97	70844
PCNB	Mus	musculus	House Mouse	MOR	MOR	SURV	NOAEL		651	d	8187		ppm	~97	70844
PCNB	Gossypium	hirsutum	Cotton	MOR	MOR	SURV	NOAEL		21	d	7.8		ml/kg sd	100	71372
PCNB	Gossypium	hirsutum	Cotton	MOR	MOR	SURV	NOAEL		21	d	7.8		ml/kg sd	100	71372
PCNB	Gossypium	hirsutum	Cotton	MOR	MOR	SURV	NOAEL		21	d	7.8		ml/kg sd	100	71372
PCNB	Gossypium	hirsutum	Cotton	MOR	MOR	SURV	NOAEL		21	d	7.8		ml/kg sd	100	71372
PCNB	Gossypium	hirsutum	Cotton	MOR	MOR	SURV	LOAEL		21	d	7.8		ml/kg sd	100	71372
PCNB	Gossypium	hirsutum	Cotton	MOR	MOR	SURV	NOAEL		21	d	7.8		ml/kg sd	100	71372
PCNB	Steinernema	feltiae	Nematode	MOR	MOR	SURV	NOAEL		3	d	240		ppm	40	71382
PCNB	Mus	musculus	House Mouse	MOR	MOR	MORT	NOAEL		105	d	5000		ppm	99	71394
PCNB	Drosophila	melanogaster	Fruit Fly	MOR	MOR	MORT	LC50			lvp	4.7		mM	100	72254
PCNB	Americamysis	bahia	Opossum Shrimp	MOR	MOR	MORT	LOEL		4	d	0.14		mg/L	100	90259
PCNB	Oryzias	latipes	Medaka, High-Eyes	MOR	MOR	MORT	NR-LETH		17	d	4.575		mg/L	95.4	110757
PCNB	Oryzias	latipes	Medaka, High-Eyes	MOR	MOR	MORT	NR-ZERO		17	d	0.009		mg/L	95.4	110757
PCNB	Oryzias	latipes	Medaka, High-Eyes	MOR	MOR	MORT	LC50		17	d	0.707		mg/L	95.4	110757
PCNB	Oryzias	latipes	Medaka, High-Eyes	MOR	MOR	HTCH	EC50		17	d	0.071		mg/L	95.4	110757
PCNB	Oryzias	latipes	Medaka, High-Eyes	MOR	MOR	MORT	NOEC	LOEC	17	d	0.229	0.686	mg/L	95.4	110757
PCNB	Oryzias	latipes	Medaka, High-Eyes	MOR	MOR	HTCH	NOEC	LOEC	17	d	0.001	0.009	mg/L	95.4	110757
PCNB	Vitis	sp.	Grape	MOR	MOR	SURV	NOAEL		262	d	10000		ppm	100	118683
PCNB	Rattus	norvegicus	Norway Rat	MOR	MOR	MORT	NR-ZERO		180	d	991		ppm	99.1	154225
PCNB	Rattus	norvegicus	Norway Rat	MOR	MOR	MORT	NR-ZERO		100	d	991		ppm	99.1	154225
PCNB	Phaseolus	vulgaris	Bean	PHY	PHY	NFIX	NOAEL		6	d	33000		ppm	100	53973
PCNB	Avena	sativa	Common Oat	PHY	PHY	PUPT	LOAEL		90	d	2		ppm	100	57810
PCNB	Avena	sativa	Common Oat	PHY	PHY	PUPT	LOAEL		90	d	2		ppm	100	57810
PCNB	Mus	musculus	House Mouse	PHY	IMM	ABSS	LOAEL		728	d	2460		ppm	>99	70148

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCNB	Mus	musculus	House Mouse	PHY	INJ	ADNM	NOAEL		728	d	4980		ppm	>99	70148
PCNB	Mus	musculus	House Mouse	PHY	INJ	ADNM	NOAEL		728	d	4980		ppm	>99	70148
PCNB	Bouteloua	gracilis	Blue Grama	PHY	INJ	SYMP	LOAEL		42	d	100		ppm	100	70499
PCNB	Rattus	norvegicus	Norway Rat	PHY	INJ	TUMR	NOAEL		791	d	14635		ppm	~97	70844
PCNB	Mus	musculus	House Mouse	PHY	INJ	TUMR	NOAEL		644	d	5213		ppm	~97	70844
PCNB	Rattus	norvegicus	Norway Rat	PHY	INJ	TUMR	NOAEL		784	d	10064		ppm	~97	70844
PCNB	Mus	musculus	House Mouse	PHY	INJ	TUMR	NOAEL		651	d	8187		ppm	~97	70844
PCNB	Mus	musculus	House Mouse	PHY	INJ	TUMR	NOAEL		126	d	464		ppm	100	71346
PCNB	Mus	musculus	House Mouse	PHY	INJ	TUMR	LOAEL		126	d	464		ppm	100	71346
PCNB	Mus	musculus	House Mouse	PHY	INJ	TUMR	NOAEL		126	d	464		ppm	100	71346
PCNB	Mus	musculus	House Mouse	PHY	INJ	TUMR	LOAEL		126	d	464		ppm	100	71346
PCNB	Arachis	hypogaea	Peanut	POP	POP	WGHT	NOAEL			fi	60		mg/100g sd	100	40846
PCNB	Arachis	hypogaea	Peanut	POP	POP	WGHT	NOAEL			fi	60		mg/100g sd	100	40846
PCNB	Plasmodiophora	brassicae	Fungi	POP	POP	ABND	NOAEL	LOAEL	76.1	d	89.22	178.44	lb/acre	100	46999
PCNB	Brassica	oleracea var. botrytis	Broccoli,Cauliflower	POP	POP	BMAS	LOAEL		76.1	d	151.674		lb/acre	100	46999
PCNB	NR	Fungi	Fungi Kingdom	POP	POP	ABND	LOAEL		27	d	0.03		Al g/500g soil	100	50221
PCNB	NR	Fungi	Fungi Kingdom	POP	POP	ABND	LOAEL		27	d	0.03		Al g/500g soil	100	50221
PCNB	NR	Fungi	Fungi Kingdom	POP	POP	ABND	NOAEL		70	d	8.21		Al lb/acre	100	50221
PCNB	Phaseolus	vulgaris	Bean	POP	POP	BMAS	NOAEL		70	d	8.21		Al lb/acre	100	50221
PCNB	NR	Fungi	Fungi Kingdom	POP	POP	ABND	NOAEL	LOAEL		d	1	10	ppm	100	51051
PCNB	NR	Fungi	Fungi Kingdom	POP	POP	ABND	NOAEL		7	d	50		ppm	100	51051
PCNB	Glomus	mosseae	Fungus	POP	POP	ABND	LOAEL		90	d	2		ppm	100	57810
PCNB	Rattus	norvegicus	Norway Rat	POP	POP	SEXR	NOAEL		15	d	122.25		mg/kg bw	97.8	69591
PCNB	Glycine	max	Soybean	POP	POP	BMAS	NOEL		90	d	0.9		g/100 g sd	100	69878
PCNB	Glomus	mosseae	Fungus	POP	POP	ABND	LOAEL		14	d	3.345		lb/acre	100	69978

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCNB	Triticum	sp.	Wheat	POP	POP	BMAS	NOAEL		182.64	d	3		g/kg sd	100	70132
PCNB	Triticum	sp.	Wheat	POP	POP	BMAS	NOAEL		182.64	d	3		g/kg sd	100	70132
PCNB	Aphis	gossypii	Cotton Aphid	POP	POP	ABND	NOAEL		1	gs	0.168		kg/ha	10	70198
PCNB	Aphis	gossypii	Cotton Aphid	POP	POP	ABND	NOAEL		106	d	0.168		kg/ha	10	70198
PCNB	Aphis	gossypii	Cotton Aphid	POP	POP	ABND	NOAEL		113	d	0.168		kg/ha	10	70198
PCNB	Aphis	gossypii	Cotton Aphid	POP	POP	ABND	LOAEL		49	d	0.168		kg/ha	10	70198
PCNB	Aphis	gossypii	Cotton Aphid	POP	POP	ABND	NOAEL		55	d	0.168		kg/ha	10	70198
PCNB	Aphis	gossypii	Cotton Aphid	POP	POP	ABND	LOAEL		63	d	0.168		kg/ha	10	70198
PCNB	Aphis	gossypii	Cotton Aphid	POP	POP	ABND	NOAEL		70	d	0.168		kg/ha	10	70198
PCNB	Aphis	gossypii	Cotton Aphid	POP	POP	ABND	LOAEL		77	d	0.168		kg/ha	10	70198
PCNB	Aphis	gossypii	Cotton Aphid	POP	POP	ABND	NOAEL		83	d	0.168		kg/ha	10	70198
PCNB	Aphis	gossypii	Cotton Aphid	POP	POP	ABND	NOAEL		92	d	0.168		kg/ha	10	70198
PCNB	Aphis	gossypii	Cotton Aphid	POP	POP	ABND	NOAEL		98	d	0.168		kg/ha	10	70198
PCNB	Neozygites	fresenii	Fungus	POP	POP	ABND	NOAEL		100	d	0.149856		lb/acre	10	70198
PCNB	Neozygites	fresenii	Fungus	POP	POP	ABND	NOAEL		104	d	0.149856		lb/acre	10	70198
PCNB	Neozygites	fresenii	Fungus	POP	POP	ABND	NOAEL		107	d	0.149856		lb/acre	10	70198
PCNB	Neozygites	fresenii	Fungus	POP	POP	ABND	NOAEL		111	d	0.149856		lb/acre	10	70198
PCNB	Neozygites	fresenii	Fungus	POP	POP	ABND	NOAEL		58	d	0.149856		lb/acre	10	70198
PCNB	Neozygites	fresenii	Fungus	POP	POP	ABND	NOAEL		62	d	0.149856		lb/acre	10	70198
PCNB	Neozygites	fresenii	Fungus	POP	POP	ABND	NOAEL		86	d	0.149856		lb/acre	10	70198
PCNB	Neozygites	fresenii	Fungus	POP	POP	ABND	NOAEL		90	d	0.149856		lb/acre	10	70198
PCNB	Neozygites	fresenii	Fungus	POP	POP	ABND	NOAEL		93	d	0.149856		lb/acre	10	70198
PCNB	Neozygites	fresenii	Fungus	POP	POP	ABND	NOAEL		97	d	0.149856		lb/acre	10	70198
PCNB	Thanatephorus	cucumeris	Fungi	POP	POP	ABND	LOAEL		29	d	450		ppm	50	70300
PCNB	Meloidogyne	incognita	Root-Knot Nematode	POP	POP	ABND	NOAEL		30	d	1.9		ppm	19	70304
PCNB	Meloidogyne	incognita	Root-Knot Nematode	POP	POP	ABND	NOAEL		30	d	1.9		ppm	19	70304

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCNB	Meloidogyne	incognita	Root-Knot Nematode	POP	POP	ABND	NOAEL		30	d	1.9		ppm	19	70304
PCNB	Glomus	fasciculatum	Fungi	POP	POP	ABND	LOAEL		30	d	1.9		ppm	19	70304
PCNB	NR	Fungi	Fungi Kingdom	POP	POP	ABND	LOAEL		14	d	100		ppm	100	70499
PCNB	NR	Protozoa	Protozoan Phylum	POP	POP	ABND	LOAEL		14	d	100		ppm	100	70499
PCNB	NR	Protozoa	Protozoan Phylum	POP	POP	ABND	NOAEL		14	d	100		ppm	100	70499
PCNB	NR	Protozoa	Protozoan Phylum	POP	POP	ABND	NOAEL		14	d	100		ppm	100	70499
PCNB	NR	Fungi	Fungi Kingdom	POP	POP	ABND	NOAEL		42	d	100		ppm	100	70499
PCNB	Solanum	tuberosum	Potato	POP	POP	BMAS	NOAEL			hv	37500		ppm	75	70510
PCNB	Thanatephorus	cucumeris	Fungi	POP	POP	ABND	NOAEL	LOAEL		hv	4687.5	9375	ppm	75	70510
PCNB	Thanatephorus	cucumeris	Fungi	POP	POP	ABND	NOAEL	LOAEL	19	d	1171.5	2343.75	ppm	75	70510
PCNB	Thanatephorus	cucumeris	Fungi	POP	POP	ABND	LOAEL		5	d	1171.5		ppm	75	70510
PCNB	Glomus	fasciculatum	Fungi	POP	POP	ABND	LOAEL		40	d	6.25		ppm	25	72272
PCNB	NR	Fungi	Fungi Kingdom	POP	POP	ABND	NOAEL			d	10.725		lb/acre	75	72280
PCNB	Gossypium	hirsutum	Cotton	POP	POP	ABND	NOAEL			d	10.725		lb/acre	75	72280
PCNB	Gossypium	hirsutum	Cotton	POP	POP	ABND	NOAEL			d	10.725		lb/acre	75	72280
PCNB	Glomus	fasciculatum	Fungi	POP	POP	RCLN	NOAEL	LOAEL	60	d	125	250	mg/eu	50	72297
PCNB	NR	Fungi	Fungi Kingdom	POP	POP	ABND	LOAEL		60	d	125		mg/eu	50	72297
PCNB	Lupinus	sp.	Lupine	POP	POP	WGHT	LOAEL			hv	1.5		g/kg sd	75	91007
PCNB	Fusarium	oxysporum f.sp. lupini	Fungi	POP	POP	ABND	ED50		7	d	300		ppm	75	91007
PCNB	Fusarium	oxysporum	Fungi	POP	POP	ABND	LOAEL			ma	1.5		g/kg sd	75	91007
PCNB	Lupinus	sp.	Lupine	POP	POP	WGHT	NOAEL			hv	1.5		g/kg sd	75	91007
PCNB	Fusarium	oxysporum	Fungi	POP	POP	ABND	LOAEL			ma	1.5		g/kg sd	75	91007
PCNB	Solanum	tuberosum	Potato	POP	POP	BMAS	NOAEL			hv	90		Al lb/acre	100	95631
PCNB	Solanum	tuberosum	Potato	POP	POP	BMAS	NOAEL			hv	60		Al lb/acre	100	95631
PCNB	Thanatephorus	cucumeris	Fungi	POP	POP	ABND	NOAEL			d	90		Al lb/acre	100	95631
PCNB	Thanatephorus	cucumeris	Fungi	POP	POP	ABND	NOAEL	LOAEL		d	15	30	Al lb/acre	100	95631

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCNB	Thanatephorus	cucumeris	Fungi	POP	POP	ABND	NOAEL	LOAEL		d	10	20	Al lb/acre	100	95631
PCNB	Solanum	tuberosum	Potato	POP	POP	BMAS	NOAEL			hv	90		Al lb/acre	100	95631
PCNB	Solanum	tuberosum	Potato	POP	POP	BMAS	NOAEL			hv	60		Al lb/acre	100	95631
PCNB	Solanum	tuberosum	Potato	POP	POP	BMAS	NOAEL			hv	20		Al lb/acre	100	95631
PCNB	Solanum	tuberosum	Potato	POP	POP	BMAS	NOAEL			hv	25		Al lb/acre	100	95631
PCNB	Thanatephorus	cucumeris	Fungi	POP	POP	ABND	LOAEL			d			Al lb/acre	100	95631
PCNB	Thanatephorus	cucumeris	Fungi	POP	POP	ABND	NOAEL			gs	25		Al lb/acre	100	95631
PCNB	Thanatephorus	cucumeris	Fungi	POP	POP	ABND	NOAEL	LOAEL		d	15	30	Al lb/acre	100	95631
PCNB	Gossypium	hirsutum	Cotton	POP	POP	ABND	NOAEL		34	d	0.99904		lb/acre	100	96622
PCNB	Zea	mays var. saccharata	Corn	POP	POP	PBMS	LOAEL		56	d	200		ppm	75	96747
PCNB	Phaseolus	vulgaris	Bean	POP	POP	PBMS	LOAEL		56	d	200		ppm	75	96747
PCNB	NR	Asteraceae	Aster Family	POP	POP	ABND	NOAEL			hv	1000		ppm	75	99249
PCNB	NR	Asteraceae	Aster Family	POP	POP	BMAS	NOAEL			hv	1000		ppm	75	99249
PCNB	Sclerotinia	sclerotiorum	Fungus	POP	POP	ABND	NOAEL			hv	1000		ppm	75	99249
PCNB	NR	Asteraceae	Aster Family	POP	POP	ABND	NOAEL			hv			ppm	75	99249
PCNB	NR	Asteraceae	Aster Family	POP	POP	BMAS	NOAEL			hv			ppm	75	99249
PCNB	Sclerotinia	sclerotiorum	Fungus	POP	POP	ABND	NOAEL			hv			ppm	75	99249
PCNB	Sclerotinia	sclerotiorum	Fungus	POP	POP	WGHT	LOAEL		3	d	250		ppm	75	99249
PCNB	Schizaphis	graminum	Greenbug	POP	POP	ABND	NOAEL		22	d	0.5		Al ml/kg sd	100	113216
PCNB	Glycine	max	Soybean	POP	POP	BMAS	NOAEL			hv	0.26		ai g/kg sd	100	114121
PCNB	Pisolithus	tinctorius	Ectomycorrhizal Fungi	POP	POP	ABND	LOAEL		98	d	5		Al mg/eu	75	154196
PCNB	NR	Fungi	Fungi Kingdom	POP	POP	ABND	LOAEL		98	d	5		Al mg/eu	75	154196
PCNB	NR	Fungi	Fungi Kingdom	POP	POP	ABND	LOAEL		98	d	5		Al mg/eu	75	154196
PCNB	Brassica	oleracea ssp. capitata	Cabbage	POP	POP	BMAS	NOAEL		87	d	7.4928		lb/acre	100	154215
PCNB	Thanatephorus	cucumeris	Fungi	POP	POP	ABND	NOAEL		35	d	7.4928		lb/acre	100	154215
PCNB	Brassica	oleracea ssp.	Cabbage	POP	POP	BMAS	NOAEL			hv	7.4928		lb/acre	100	154215

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
		capitata													
PCNB	Thanatephorus	cucumeris	Fungi	POP	POP	ABND	LOAEL		21	d	7.4928		lb/acre	100	154215
PCNB	Thanatephorus	cucumeris	Fungi	POP	POP	ABND	LOAEL		21	d	7.4928		lb/acre	100	154215
PCNB	Thanatephorus	cucumeris	Fungi	POP	POP	ABND	LOAEL		21	d	7.4928		lb/acre	100	154215
PCNB	Brassica	oleracea ssp. capitata	Cabbage	POP	POP	BMAS	NOAEL			hv	7.4928		lb/acre	100	154215
PCNB	Brassica	oleracea ssp. capitata	Cabbage	POP	POP	BMAS	NOAEL			hv	7.4928		lb/acre	100	154215
PCNB	Brassica	oleracea ssp. capitata	Cabbage	POP	POP	BMAS	NOAEL			hv	7.4928		lb/acre	100	154215
PCNB	Mus	musculus	House Mouse	REP	REP	PROG	NOAEL		12	d	500		mg/kg bw	100	36269
PCNB	Mus	musculus	House Mouse	REP	REP	PROG	NOAEL		12	d	443		mg/kg bw	88.6	36269
PCNB	Mus	musculus	House Mouse	REP	REP	PROG	NOAEL		12	d	500		mg/kg bw	100	36269
PCNB	Gallus	domesticus	Domestic Chicken	REP	AEG	STGH	NOAEL		231	d	750		ppm	75	36486
PCNB	Gallus	domesticus	Domestic Chicken	REP	REP	PROG	NOAEL			d	750		ppm	75	36486
PCNB	Gallus	domesticus	Domestic Chicken	REP	REP	PROG	NOAEL		112	d	300		ppm	98.1	38780
PCNB	Gallus	domesticus	Domestic Chicken	REP	REP	PROG	NOAEL		112	d	300		ppm	98.1	38780
PCNB	Rattus	norvegicus	Norway Rat	REP	REP	NOIM	NOAEL		15	d	122.25		mg/kg bw	97.8	69591
PCNB	Triticum	sp.	Wheat	REP	REP	INFL	LOAEL		182.64	d	1		g/kg sd	100	70132
PCNB	Triticum	sp.	Wheat	REP	REP	SEED	NOAEL	LOAEL	182.64	d	2	3	g/kg sd	100	70132
PCNB	Mus	musculus	House Mouse	REP	REP	PRFM	NOAEL		12	d	750		mg/kg bw	100	70488
PCNB	Mus	musculus	House Mouse	REP	REP	RSEM	NOAEL		12	d	750		mg/kg bw	100	70488
PCNB	Gossypium	hirsutum	Cotton	REP	REP	GERM	LOAEL		12	d	7.8		ml/kg sd	100	71372
PCNB	Gossypium	hirsutum	Cotton	REP	REP	GERM	NOAEL		7	d	7.8		ml/kg sd	100	71372
PCNB	Mus	musculus	House Mouse	REP	REP	FIDX	NOAEL		105	d	5000		ppm	99	71394
PCNB	Glomus	fasciculatum	Fungi	REP	REP	SEPD	NOAEL	LOAEL	60	d	125	250	mg/eu	50	72297
PCNB	Triticum	aestivum	Bread Wheat	REP	REP	GERM	NOAEL		8	d	500		ppm	100	91204
PCNB	Triticum	aestivum	Bread Wheat	REP	REP	GERM	NOAEL		8	d			ppm	100	91204
PCNB	Triticum	aestivum	Bread Wheat	REP	REP	GERM	NOAEL		7	d	0.5		Al ml/kg	100	113216

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
													sd		
PCB	Lepomis	macrochirus	Bluegill	ACC	ACC	RSDE	BCF			d	0.00515		mg/L	100	5175
PCB	Pimephales	promelas	Fathead Minnow	ACC	ACC	GACC	BCF		31	d			mg/L	98	12124
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d			mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d			mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d			mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d			mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d			mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d			mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d			mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d			mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d			mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d			mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d			mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d			mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d			mg/L	98	14143
PCB	Gambusia	affinis	Western Mosquitofish	ACC	ACC	GACC	BCF		4	d	0.0062		mg/L	<=97	17958
PCB	Gambusia	affinis	Western Mosquitofish	ACC	ACC	GACC	BCF		4	d	0.0062		mg/L	<=97	17958
PCB	Hyaella	azteca	Scud	ACC	ACC	RSDE	BCF		28	d	0.019		umol/L	100	75146
PCB	Hyaella	azteca	Scud	ACC	ACC	RSDE	BCF		28	d	0.036		umol/L	100	75146
PCB	Hyaella	azteca	Scud	ACC	ACC	RSDE	BCF		28	d	0.078		umol/L	100	75146
PCB	Hyaella	azteca	Scud	ACC	ACC	RSDE	BCF		28	d	0.12		umol/L	100	75146
PCB	Hyaella	azteca	Scud	ACC	ACC	RSDE	BCF		28	d	0.2		umol/L	100	75146
PCB	Hyaella	azteca	Scud	ACC	ACC	RSDE	BCF		28	d	0.32		umol/L	100	75146
PCB	Hyaella	azteca	Scud	ACC	ACC	RSDE	BCF		28	d	0.42		umol/L	100	75146
PCB	Hyaella	azteca	Scud	ACC	ACC	RSDE	BCF		28	d	0.47		umol/L	100	75146
PCB	Hyaella	azteca	Scud	ACC	ACC	RSDE	BCF		28	d	0.56		umol/L	100	75146

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCB	Hyalella	azteca	Scud	ACC	ACC	RSDE	BCF		28	d	0.57		umol/L	100	75146
PCB	Hyalella	azteca	Scud	ACC	ACC	RSDE	BCF		28	d	0.78		umol/L	100	75146
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d	0.0088		mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d	0.0097		mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d	0.021		mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d	0.037		mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d	0.08		mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d	0.158		mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d	0.0095		mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d	0.018		mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d	0.038		mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d	0.074		mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d	0.15		mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d	0.142		mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d	0.077		mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d	0.041		mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	ACC	ACC	RSDE	BCF		28	d	0.02		mg/L	100	82668
PCB	Pyramimonas	sp.	Green Flagellate	ACC	ACC	RSDE	BCFD		3	d			mg/L	100	154274
PCB	Platymonas	subcordiformis	Green Flagellate	ACC	ACC	RSDE	BCFD		3	d			mg/L	100	154274
PCB	Chlorella	marina	Algae	ACC	ACC	RSDE	BCFD		3	d			mg/L	100	154274
PCB	Nannochloropsis	oculata	Yellow Green Algae	ACC	ACC	RSDE	BCFD		3	d			mg/L	100	154274
PCB	Phaeodactylum	tricornutum	Diatom	ACC	ACC	RSDE	BCFD		3	d			mg/L	100	154274
PCB	Rattus	norvegicus	Norway Rat	BCM	BCM	GLTH	NOAEL		56	d	0.4		mmol/kg bdwt/d	100	69992
PCB	Rattus	norvegicus	Norway Rat	BCM	BCM	GLTH	NOAEL		56	d	0.4		mmol/kg bdwt/d	100	69992
PCB	Rattus	norvegicus	Norway Rat	BCM	ENZ	GLRE	LOAEL		56	d	0.1		mmol/kg bdwt/d	100	69992
PCB	Rattus	norvegicus	Norway Rat	BCM	ENZ	GLRE	LOAEL		56	d	0.4		mmol/kg	100	69992

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
													bdwt/d		
PCB	Hyaella	azteca	Scud	BCM	BCM	LIPD	NOAEL		28	d	0.2		umol/L	100	75146
PCB	Rattus	norvegicus	Norway Rat	BCM	BCM	VITA	LOAEL		7	d	0.12935		%	>99.5	93800
PCB	Rattus	norvegicus	Norway Rat	BCM	ENZ	AATT	NOAEL		91	d	0.12935		%	>99.5	93800
PCB	Rattus	norvegicus	Norway Rat	BCM	HRM	THYR	LOAEL		7	d	0.02985		%	>99.5	93800
PCB	Rattus	norvegicus	Norway Rat	BCM	BCM	GSSG	LOAEL		8	d	15		mg/org	100	154203
PCB	Rattus	norvegicus	Norway Rat	BCM	BCM	GSSG	NOAEL		8	d	15		mg/org	100	154203
PCB	Rattus	norvegicus	Norway Rat	BCM	BCM	GSSG	NOAEL		8	d	15		mg/org	100	154203
PCB	Rattus	norvegicus	Norway Rat	BCM	ENZ	GSTR	NOAEL		8	d	15		mg/org	100	154203
PCB	Rattus	norvegicus	Norway Rat	BCM	ENZ	GSTR	LOAEL		8	d	15		mg/org	100	154203
PCB	Rattus	norvegicus	Norway Rat	BCM	ENZ	GSTR	NOAEL		8	d	15		mg/org	100	154203
PCB	Rattus	norvegicus	Norway Rat	BCM	BCM	TRIG	LOAEL		14	d	15		mg/org	100	154228
PCB	Rattus	norvegicus	Norway Rat	BCM	BCM	CHOL	LOAEL		14	d	15		mg/org	100	154228
PCB	Rattus	norvegicus	Norway Rat	BCM	ENZ	P450	NOAEL		14	d	15		mg/org	100	154228
PCB	Rattus	norvegicus	Norway Rat	BCM	ENZ	P450	NOAEL		14	d	15		mg/org	100	154228
PCB	Rattus	norvegicus	Norway Rat	BCM	BCM	LIPT	NOAEL		5	d	20		mg/org	100	154229
PCB	Rattus	norvegicus	Norway Rat	BCM	BCM	PHST	LOAEL		5	d	20		mg/org	100	154229
PCB	Rattus	norvegicus	Norway Rat	BCM	BCM	LIPT	NOAEL		5	d	20		mg/org	100	154229
PCB	Rattus	norvegicus	Norway Rat	BCM	ENZ	UDGT	LOAEL		5	d	20		mg/org	100	154229
PCB	Rattus	norvegicus	Norway Rat	BCM	ENZ	UDGT	NOAEL		5	d	20		mg/org	100	154229
PCB	Rattus	norvegicus	Norway Rat	BCM	ENZ	UDGT	NOAEL		5	d	20		mg/org	100	154229
PCB	Rattus	norvegicus	Norway Rat	BCM	BCM	PORP	LOAEL		42	d	0.396		mmol/kg bdwt/d	99	154237
PCB	Oncorhynchus	mykiss	Rainbow Trout	BEH	BEH	EQU	EC50		6	d	0.1		mg/L	100	4433
PCB	Oncorhynchus	mykiss	Rainbow Trout	BEH	BEH	EQU	EC50			d			mg/L	100	10644
PCB	Oncorhynchus	mykiss	Rainbow Trout	BEH	BEH	EQU	EC50			d			mg/L	100	10644
PCB	Oncorhynchus	mykiss	Rainbow Trout	BEH	BEH	EQU	EC50		5	d			mg/L	100	10644

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCB	Oncorhynchus	mykiss	Rainbow Trout	BEH	BEH	EQUL	EC50		5	d			mg/L	100	10644
PCB	Oncorhynchus	mykiss	Rainbow Trout	BEH	BEH	EQUL	EC50		4	d	0.19		mg/L	100	16044
PCB	Chironomus	tentans	Midge	BEH	BEH	SWIM	EC50		4	d	168		mg/L	>98	20658
PCB	Chironomus	tentans	Midge	BEH	BEH	SWIM	EC50		4	d	150		mg/L	>98	20658
PCB	Chironomus	tentans	Midge	BEH	BEH	SWIM	EC50		4	d	137		mg/L	>98	20658
PCB	Rattus	norvegicus	Norway Rat	BEH	FDB	FCNS	NOAEL	LOAEL	91	d	0.02985	0.12935	%	>99.5	93800
PCB	Cyclotella	meneghiniana	Diatom	CEL	GEN	DNAC	EC50		2	d	0.008		mg/L	100	19626
PCB	Rattus	norvegicus	Norway Rat	CEL	CEL	AREA	LOAEL		56	d	0.1		mmol/kg bdwt/d	100	69992
PCB	Rattus	norvegicus	Norway Rat	CEL	CEL	AREA	LOAEL		56	d	0.4		mmol/kg bdwt/d	100	69992
PCB	Rattus	norvegicus	Norway Rat	CEL	HIS	HYPT	LOAEL		91	d	0.12935		%	>99.5	93800
PCB	Mus	musculus	House Mouse	CEL	CEL	NCCM	NOAEL		90	d	2000		ppm	100	116496
PCB	Mus	musculus	House Mouse	CEL	CEL	NCCM	NOAEL		90	d	2000		ppm	100	116496
PCB	Rattus	norvegicus	Norway Rat	CEL	CEL	DNSY	LOAEL		12	d	0.1		mmol/kg/d	100	154234
PCB	Rattus	norvegicus	Norway Rat	CEL	HIS	PRLF	NOAEL		42	d	0.1		mmol/kg/d	100	154234
PCB	Pimephales	promelas	Fathead Minnow	GRO	GRO	WWGT	NOAEL		32	d	0.0549		mg/L	100	4433
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	NOEC		28	d	0.018		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	LOEC		28	d	0.038		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	MATC		28	d	0.026		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	NOEC		28	d	0.02		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	LOEC		28	d	0.041		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	MATC		28	d	0.029		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	NOEC		28	d	0.086		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	LOEC		28	d	0.15		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	LOEC		28	d	0.114		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	NOEC		28	d	0.022		mg/L	98	14143

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	LOEC		28	d	0.049		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	MATC		28	d	0.033		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	NOEC		28	d	0.053		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	LOEC		28	d	0.1		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	MATC		28	d	0.073		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	LOEC		28	d	0.032		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	MATC		28	d	0.032		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	LOEC		28	d	0.044		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	MATC		28	d	0.044		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	NOEC		28	d	0.055		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	LOEC		28	d	0.1		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	MATC		28	d	0.074		mg/L	98	14143
PCB	Gambusia	affinis	Western Mosquitofish	GRO	GRO	LGTH	EC50		42	d	0.067		umol/L	>=97	18983
PCB	Gambusia	affinis	Western Mosquitofish	GRO	GRO	WGHT	EC50		42	d	0.037		umol/L	>=97	18983
PCB	Rattus	norvegicus	Norway Rat	GRO	GRO	WGHT	NOAEL		56	d	0.4		mmol/kg bdwt/d	100	69992
PCB	Rattus	norvegicus	Norway Rat	GRO	GRO	WGHT	NOAEL		56	d	0.4		mmol/kg bdwt/d	100	69992
PCB	Rattus	norvegicus	Norway Rat	GRO	MPH	SMIX	LOAEL		56	d	0.1		mmol/kg bdwt/d	100	69992
PCB	Rattus	norvegicus	Norway Rat	GRO	MPH	SMIX	LOAEL		56	d	0.4		mmol/kg bdwt/d	100	69992
PCB	Mus	musculus	House Mouse	GRO	GRO	WGHT	NOAEL		12	d	200		mg/kg bw	100	70488
PCB	Mus	musculus	House Mouse	GRO	GRO	WGHT	NOAEL		12	d	200		mg/kg bw	100	70488
PCB	Mus	musculus	House Mouse	GRO	GRO	WGHT	NOAEL		14	d	200		mg/kg bw	100	70488
PCB	Canis	latrans	Coyote	GRO	GRO	WGHT	NOAEL		168	d	520		mg/org	100	71614
PCB	Canis	latrans	Coyote	GRO	GRO	WGHT	NOAEL		168	d	99		mg/org	100	71614
PCB	Hyalella	azteca	Scud	GRO	GRO	GRRT	ER50		28	d	0.87		umol/g	100	75146
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	LGTH	NOAEL	LOAEL	28	d	0.0095	0.018	mg/L	100	82668

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	LGTH	NOAEL	LOAEL	28	d	0.038	0.074	mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	WGHT	NOAEL	LOAEL	28	d	0.038	0.074	mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	WGHT	NOAEL	LOAEL	28	d	0.018	0.038	mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	LGTH	MATC		28	d			mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	LGTH	NOAEL	LOAEL	28	d	0.02	0.041	mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	WGHT	NOAEL	LOAEL	28	d	0.02	0.041	mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	WGHT	NOAEL	LOAEL	28	d	0.02	0.041	mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	LGTH	NOAEL	LOAEL	28	d	0.02	0.041	mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	GGRO	MATC		28	d			mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	LGTH	LOAEL		28	d	0.0096		mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	LGTH	NOAEL	LOAEL	28	d	0.02	0.038	mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	WGHT	NOAEL	LOAEL	28	d	0.02	0.038	mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	GRO	GRO	LGTH	MATC		28	d			mg/L	100	82668
PCB	Chironomus	tentans	Midge	GRO	DVP	PUPA	NOAEL			lva	0.02		umol/g	>98	91828
PCB	Chironomus	tentans	Midge	GRO	DVP	PUPA	LOAEL			lva	0.04		umol/g	>98	91828
PCB	Chironomus	tentans	Midge	GRO	DVP	EMRG	LOAEL			lva	0.02		umol/g	>98	91828
PCB	Chironomus	tentans	Midge	GRO	DVP	EMRG	MATR			lva	0.01		umol/g	>98	91828
PCB	Chironomus	tentans	Midge	GRO	GRO	DWGT	NOAEL		10	d	0.19		umol/g	>98	91828
PCB	Chironomus	tentans	Midge	GRO	GRO	DWGT	LOAEL		10	d	0.33		umol/g	>98	91828
PCB	Hyaella	azteca	Scud	GRO	GRO	LGTH	NOAEL		28	d	0.09		umol/g	>98	91828
PCB	Hyaella	azteca	Scud	GRO	GRO	LGTH	NOAEL		28	d	0.23		umol/g	>98	91828
PCB	Hyaella	azteca	Scud	GRO	GRO	LGTH	NOAEL		28	d	0.09		umol/g	>98	91828
PCB	Hyaella	azteca	Scud	GRO	GRO	LGTH	LOAEL		28	d	0.23		umol/g	>98	91828
PCB	Hyaella	azteca	Scud	GRO	GRO	LGTH	LOAEL		28	d	0.23		umol/g	>98	91828
PCB	Hyaella	azteca	Scud	GRO	GRO	LGTH	LOAEL		28	d	0.52		umol/g	>98	91828
PCB	Hyaella	azteca	Scud	GRO	GRO	LGTH	MATR		28	d	0.16		umol/g	>98	91828

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCB	Rattus	norvegicus	Norway Rat	GRO	GRO	WGHT	NOAEL	LOAEL	91	d	0.02985	0.12935	%	>99.5	93800
PCB	Rattus	norvegicus	Norway Rat	GRO	MPH	SMIX	LOAEL		91	d	0.02985		%	>99.5	93800
PCB	Pimephales	promelas	Fathead Minnow	GRO	GRO	WGHT	LOER		7	dph	0.67		umol/g wet wt	98	95695
PCB	Pimephales	promelas	Fathead Minnow	GRO	GRO	WGHT	NOER		7	dph	0.47		umol/g wet wt	98	95695
PCB	Pimephales	promelas	Fathead Minnow	GRO	GRO	GRRT	LOER		28	d	0.65		umol/g wet wt	98	95695
PCB	Pimephales	promelas	Fathead Minnow	GRO	GRO	GRRT	NOER		28	d	0.2		umol/g wet wt	98	95695
PCB	Carassius	auratus	Goldfish	GRO	GRO	WGHT	LOAEL		70	d	44.86		ppm	>=98	154221
PCB	Carassius	auratus	Goldfish	GRO	GRO	WGHT	LOAEL		70	d	43.73		ppm	>=98	154221
PCB	Carassius	auratus	Goldfish	GRO	GRO	WGHT	LOAEL		70	d	47.39		ppm	>=98	154221
PCB	Rattus	norvegicus	Norway Rat	GRO	MPH	AREA	LOAEL		91	d	0.12935		%	>99.5	154224
PCB	Rattus	norvegicus	Norway Rat	GRO	GRO	WGHT	NOAEL		14	d	15		mg/org	100	154228
PCB	Rattus	norvegicus	Norway Rat	GRO	GRO	WGHT	NOAEL		14	d	15		mg/org	100	154228
PCB	Rattus	norvegicus	Norway Rat	GRO	MPH	SMIX	LOAEL		14	d	15		mg/org	100	154228
PCB	Rattus	norvegicus	Norway Rat	GRO	MPH	SMIX	LOAEL		14	d	15		mg/org	100	154228
PCB	Rattus	norvegicus	Norway Rat	GRO	GRO	WGHT	NOAEL		5	d	20		mg/org	100	154229
PCB	Rattus	norvegicus	Norway Rat	GRO	GRO	WGHT	NOAEL		5	d	20		mg/org	100	154229
PCB	Rattus	norvegicus	Norway Rat	GRO	GRO	WGHT	NOAEL		5	d	20		mg/org	100	154229
PCB	Rattus	norvegicus	Norway Rat	GRO	MPH	SMIX	LOAEL		5	d	20		mg/org	100	154229
PCB	Rattus	norvegicus	Norway Rat	GRO	MPH	SMIX	LOAEL		5	d	20		mg/org	100	154229
PCB	Rattus	norvegicus	Norway Rat	GRO	GRO	WGHT	NOAEL		42	d	0.1		mmol/kg/d	100	154234
PCB	Rattus	norvegicus	Norway Rat	GRO	MPH	WGHT	NOAEL		42	d	0.1		mmol/kg/d	100	154234
PCB	Poecilia	reticulata	Guppy	MOR	MOR	MORT	LC50		4	d	0.54		umol/L	>98	2422
PCB	Poecilia	reticulata	Guppy	MOR	MOR	MORT	LC50		8	d	0.4		umol/L	>98	2422
PCB	Ceriodaphnia	dubia	Water Flea	MOR	MOR	MORT	LC50		2	d	1.1		mg/L	>99	3590

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCB	Chironomus	riparius	Midge	MOR	MOR	MORT	LC50		2	d	0.32		mg/L	98	4072
PCB	Chironomus	riparius	Midge	MOR	MOR	MORT	NOEC		2	d	0.18		mg/L	98	4072
PCB	Chironomus	riparius	Midge	MOR	MOR	MORT	LC50		2	d	0.23		mg/L	98	4072
PCB	Chironomus	riparius	Midge	MOR	MOR	MORT	NOEC		2	d	0.097		mg/L	98	4072
PCB	Chironomus	riparius	Midge	MOR	MOR	MORT	NR-LETH		2	d	0.56		mg/L	98	4072
PCB	Oncorhynchus	mykiss	Rainbow Trout	MOR	MOR	MORT	LC50		6	d	0.27		mg/L	100	4433
PCB	Pimephales	promelas	Fathead Minnow	MOR	MOR	SURV	NOAEL		32	d	0.0549		mg/L	100	4433
PCB	Portunus	pelagicus	Crab	MOR	MOR	MORT	LC50			d			umol/L	>=98	4745
PCB	Daphnia	magna	Water Flea	MOR	MOR	MORT	LC50		1	d	13.6		mg/L	>=80	5184
PCB	Daphnia	magna	Water Flea	MOR	MOR	MORT	LC50		2	d	4.24		mg/L	>=80	5184
PCB	Daphnia	magna	Water Flea	MOR	MOR	MORT	NOEC		2	d	1.04		mg/L	>=80	5184
PCB	Lepomis	macrochirus	Bluegill	MOR	MOR	MORT	LC50		1	d	2.3		mg/L	>=80	5590
PCB	Lepomis	macrochirus	Bluegill	MOR	MOR	MORT	LC50		4	d	0.25		mg/L	>=80	5590
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	LC50		1	d	32		mg/L	>=80	10366
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	LC50		2	d	9.6		mg/L	>=80	10366
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	LC50		3	d			mg/L	>=80	10366
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	LC50		4	d	0.8		mg/L	>=80	10366
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	NOEC		4	d	0.3		mg/L	>=80	10366
PCB	Oncorhynchus	mykiss	Rainbow Trout	MOR	MOR	MORT	LC50		5	d			mg/L	100	10644
PCB	Artemia	salina	Brine Shrimp	MOR	MOR	MORT	LC50		1	d	1.455		mmol/m3	>=97	11926
PCB	Artemia	salina	Brine Shrimp	MOR	MOR	MORT	LC50		1	d	1.455		mmol/m3	>=97	11926
PCB	Pimephales	promelas	Fathead Minnow	MOR	MOR	MORT	NOEC		31	d	0.055		mg/L	98	12124
PCB	Daphnia	magna	Water Flea	MOR	MOR	MORT	LC50		21	d	0.24		mg/L	>=98	12690
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	NOEC		28	d	0.054		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	LOEC		28	d	0.081		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	MATC		28	d	0.066		mg/L	98	14143

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	NOEC		28	d	0.075		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	LOEC		28	d	0.1		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	MATC		28	d	0.087		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	NOEC		28	d	0.1		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	LOEC		28	d	0.21		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	MATC		28	d	0.145		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	NOEC		28	d	0.12		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	LOEC		28	d	0.2		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	MATC		28	d	0.155		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	NOEC		28	d	0.06		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	LOEC		28	d	0.13		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	MATC		28	d	0.088		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	NOEC		28	d	0.019		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	LOEC		28	d	0.052		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	MATC		28	d	0.031		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	NOEC		28	d	0.055		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	LOEC		28	d	0.1		mg/L	98	14143
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	MATC		28	d	0.074		mg/L	98	14143
PCB	Pimephales	promelas	Fathead Minnow	MOR	MOR	MORT	LC50		4	d	0.378		mg/L	98	14339
PCB	Pimephales	promelas	Fathead Minnow	MOR	MOR	MORT	LC50		4	d	0.247		mg/L	98	14339
PCB	Gammarus	pseudolimnaeus	Scud	MOR	MOR	MORT	LC50		4	d	0.0511		mg/L	98	14339
PCB	Gambusia	affinis	Western Mosquitofish	MOR	MOR	MORT	LC50		4	d	0.8		umol/L	>=97	18983
PCB	Eisenia	andrei	Earthworm	MOR	MOR	MORT	LC50		14	d	134		ppm	100	40464
PCB	Eisenia	andrei	Earthworm	MOR	MOR	MORT	LC50		14	d	0.47		umol/L	100	40464
PCB	Eisenia	andrei	Earthworm	MOR	MOR	MORT	LC50		14	d	0.25		umol/L	100	40464
PCB	Eisenia	andrei	Earthworm	MOR	MOR	MORT	LC50		14	d	238		ppm	100	40464

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCB	Meriones	hurrianae	Indian Desert Jird	MOR	MOR	MORT	LC50		14	d	0.43		umol/L	100	40464
PCB	Meriones	hurrianae	Indian Desert Jird	MOR	MOR	MORT	LC50		14	d	115		ppm	100	40464
PCB	Lumbricus	rubellus	Earthworm	MOR	MOR	MORT	LC50		14	d	0.22		umol/L	100	40464
PCB	Lumbricus	rubellus	Earthworm	MOR	MOR	MORT	LC50		14	d	201		ppm	100	40464
PCB	Mus	musculus	House Mouse	MOR	MOR	MORT	NOAEL		12	d	200		mg/kg bw	100	70488
PCB	Mus	musculus	House Mouse	MOR	MOR	SURV	NOAEL		12	d	200		mg/kg bw	100	70488
PCB	Mus	musculus	House Mouse	MOR	MOR	SURV	NOAEL		14	d	200		mg/kg bw	100	70488
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LT50		1.204583	d	2.75		umol/L	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		1.204583	d	2863		nmol/g	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LT50		1.25	d	1.93		umol/L	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		1.25	d	1210		nmol/g	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LT50		2.666667	d	1.89		umol/L	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		2.666667	d	807		nmol/g	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		2.666667	d	1084		nmol/g	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LT50		3.333333	d	1.7		umol/L	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		3.333333	d	745		nmol/g	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		3.333333	d	1111		nmol/g	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LT50		1.75	d	1.56		umol/L	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		1.75	d	589		nmol/g	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		1.75	d	725		nmol/g	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LT50		153	d	1.14		umol/L	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		153	d	385		nmol/g	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		153	d	256		nmol/g	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LT50		121	d	1.01		umol/L	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		121	d	348		nmol/g	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		121	d	413		nmol/g	100	75146

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LT50		198	d	0.99		umol/L	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		198	d	424		nmol/g	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		198	d	499		nmol/g	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LT50		267	d	0.78		umol/L	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		267	d	460		nmol/g	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		267	d	376		nmol/g	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LT50		388	d	0.57		umol/L	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		388	d	467		umol/L	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		388	d	271		umol/L	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		2.008333	d	690		nmol/g	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		3.079167	d	411		nmol/g	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		4.029167	d	568		nmol/g	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		4.033333	d	381		nmol/g	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		6	d	807		nmol/g	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		10.04167	d	346		nmol/g	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LC50		1.104167	d	2.3		nmol/ml	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LC50		2.041667	d	1.1		nmol/ml	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LC50		3.083333	d	1.9		nmol/ml	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LC50		4	d	1.4		nmol/ml	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LC50		4.029167	d	1.4		nmol/ml	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LC50		4.0375	d	0.84		nmol/ml	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LC50		6	d	1		nmol/ml	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LC50		7.041667	d	1.4		nmol/ml	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LC50		10	d	0.8		nmol/ml	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LC50		10.04167	d	0.7		nmol/ml	100	75146
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LC50		17.04167	d	0.5		nmol/ml	100	75146

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LC50		25	d	0.5		nmol/ml	100	75146
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	MORT	LC50		4	d	0.46		mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	SURV	NOAEL		28	d	0.15		mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	SURV	NOAEL	LOAEL	28	d	0.074	0.15	mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	SURV	NOAEL		28	d	0.142		mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	SURV	NOAEL		28	d	0.142		mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	SURV	NOAEL		28	d	0.158		mg/L	100	82668
PCB	Cyprinodon	variegatus	Sheepshead Minnow	MOR	MOR	SURV	NOAEL	LOAEL	28	d	0.083	0.158	mg/L	100	82668
PCB	Chironomus	tentans	Midge	MOR	MOR	MORT	LR50		10	d	64.704		umol/g LD	>96	86084
PCB	Hyaella	azteca	Scud	MOR	MOR	MORT	LR50		28	d	37.824		umol/g LD	>96	86084
PCB	Diporeia	sp.	Scud	MOR	MOR	MORT	LR50		10	d	64.704		umol/g LD	>96	86084
PCB	Chironomus	tentans	Midge	MOR	MOR	SURV	NOAEL			lva	0.04		umol/g	>98	91828
PCB	Chironomus	tentans	Midge	MOR	MOR	SURV	LOAEL			lva	0.1		umol/g	>98	91828
PCB	Hyaella	azteca	Scud	MOR	MOR	SURV	NOAEL		28	d	0.52		umol/g	>98	91828
PCB	Rattus	norvegicus	Norway Rat	MOR	MOR	MORT	NR-ZERO		91	d	0.12935		%	>99.5	93800
PCB	Pimephales	promelas	Fathead Minnow	MOR	MOR	HTCH	NOER		5	d	0.47		umol/g wet wt	98	95695
PCB	Pimephales	promelas	Fathead Minnow	MOR	MOR	HTCH	LOER		5	d	0.67		umol/g wet wt	98	95695
PCB	Pimephales	promelas	Fathead Minnow	MOR	MOR	SURV	LOER		7	dph	0.67		umol/g wet wt	98	95695
PCB	Pimephales	promelas	Fathead Minnow	MOR	MOR	SURV	NOER		7	dph	0.47		umol/g wet wt	98	95695
PCB	Pimephales	promelas	Fathead Minnow	MOR	MOR	MORT	LR50		12	d	1.19		umol/g wet wt	98	95695
PCB	Pimephales	promelas	Fathead Minnow	MOR	MOR	MORT	NOER		28	d	0.79		umol/g wet wt	98	95695
PCB	Pimephales	promelas	Fathead Minnow	MOR	MOR	MORT	LOER		28	d	1.1		umol/g wet wt	98	95695
PCB	Carassius	auratus	Goldfish	MOR	MOR	MORT	NR-ZERO		70	d	44.86		ppm	>=98	154221
PCB	Carassius	auratus	Goldfish	MOR	MOR	MORT	NR-ZERO		70	d	43.73		ppm	>=98	154221

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCB	Carassius	auratus	Goldfish	MOR	MOR	MORT	NR-ZERO		70	d	47.39		ppm	>=98	154221
PCB	Daphnia	magna	Water Flea	PHY	ITX	IMBL	EC50		2	d	1.164		mmol/m3	>=97	11926
PCB	Daphnia	magna	Water Flea	PHY	ITX	IMBL	EC50		2	d	1.164		mmol/m3	>=97	11926
PCB	Daphnia	magna	Water Flea	PHY	ITX	IMBL	EC50		2	d	4.85		mmol/m3	>=97	11936
PCB	Rattus	norvegicus	Norway Rat	PHY	IMM	IGMM	NOAEL	LOAEL	91	d	0.02985	0.12935	%	>99.5	154224
PCB	Lactuca	sativa	Lettuce	POP	POP	BMAS	EC50		16	d	0.95		ppm	>=95	46533
PCB	Lactuca	sativa	Lettuce	POP	POP	BMAS	EC50		14	d	53.2		ppm	>=95	46533
PCB	Lactuca	sativa	Lettuce	POP	POP	BMAS	EC50		7	d	216.6		ppm	>=95	46533
PCB	Lactuca	sativa	Lettuce	POP	POP	BMAS	EC50		7	d	818.9		ppm	>=95	46533
PCB	Lactuca	sativa	Lettuce	POP	POP	BMAS	EC50		14	d	304		ppm	>=95	46533
PCB	Platymonas	subcordiformis	Green Flagellate	POP	POP	ABND	EC50		3	d	2.29		mg/L	100	59990
PCB	Nannochloropsis	oculata	Yellow Green Algae	POP	POP	ABND	EC50		3	d	2		mg/L	100	59990
PCB	Chlorella	marina	Algae	POP	POP	ABND	EC50		3	d	1.91		mg/L	100	59990
PCB	Phaeodactylum	tricornutum	Diatom	POP	POP	ABND	EC50		3	d	1.55		mg/L	100	59990
PCB	Pyramimonas	sp.	Green Flagellate	POP	POP	ABND	EC50		3	d	2.4		mg/L	100	59990
PCB	Pyramimonas	sp.	Green Flagellate	POP	POP	ABND	EC70		1	d	4		mg/L	100	154274
PCB	Pyramimonas	sp.	Green Flagellate	POP	POP	ABND	EC50		1	d	4		mg/L	100	154274
PCB	Pyramimonas	sp.	Green Flagellate	POP	POP	ABND	EC90		1	d	4		mg/L	100	154274
PCB	Pyramimonas	sp.	Green Flagellate	POP	POP	ABND	EC10		1	d	4		mg/L	100	154274
PCB	Platymonas	subcordiformis	Green Flagellate	POP	POP	ABND	EC10		1	d	4		mg/L	100	154274
PCB	Platymonas	subcordiformis	Green Flagellate	POP	POP	ABND	EC50		2	d	4		mg/L	100	154274
PCB	Platymonas	subcordiformis	Green Flagellate	POP	POP	ABND	EC70		3	d	4		mg/L	100	154274
PCB	Chlorella	marina	Algae	POP	POP	ABND	EC10		1	d	4		mg/L	100	154274
PCB	Chlorella	marina	Algae	POP	POP	ABND	EC50		1	d	4		mg/L	100	154274
PCB	Chlorella	marina	Algae	POP	POP	ABND	EC90		2	d	4		mg/L	100	154274
PCB	Nannochloropsis	oculata	Yellow Green Algae	POP	POP	ABND	EC10		1	d	4		mg/L	100	154274

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCB	Nannochloropsis	oculata	Yellow Green Algae	POP	POP	ABND	EC50		2	d	4		mg/L	100	154274
PCB	Nannochloropsis	oculata	Yellow Green Algae	POP	POP	ABND	EC70		3	d	4		mg/L	100	154274
PCB	Phaeodactylum	tricornutum	Diatom	POP	POP	ABND	EC10		1	d	4		mg/L	100	154274
PCB	Phaeodactylum	tricornutum	Diatom	POP	POP	ABND	EC50		1	d	4		mg/L	100	154274
PCB	Phaeodactylum	tricornutum	Diatom	POP	POP	ABND	EC90		1	d	4		mg/L	100	154274
PCB	Phaeodactylum	tricornutum	Diatom	POP	POP	ABND	EC70		1	d	4		mg/L	100	154274
PCB	Ceriodaphnia	dubia	Water Flea	REP	REP	GREP	MATC		4	d	0.71		mg/L	>99	3590
PCB	Ceriodaphnia	dubia	Water Flea	REP	REP	GREP	MATC		7	d	0.35		mg/L	>99	3590
PCB	Ceriodaphnia	dubia	Water Flea	REP	REP	GREP	IC50		4	d	0.9		mg/L	>99	3590
PCB	Ceriodaphnia	dubia	Water Flea	REP	REP	GREP	IC50		7	d	0.52		mg/L	>99	3590
PCB	Ceriodaphnia	dubia	Water Flea	REP	REP	GREP	MATC		4	d	0.87		mg/L	>99	3590
PCB	Ceriodaphnia	dubia	Water Flea	REP	REP	GREP	MATC		7	d	0.35		mg/L	>99	3590
PCB	Ceriodaphnia	dubia	Water Flea	REP	REP	GREP	IC50		4	d	1.18		mg/L	>99	3590
PCB	Ceriodaphnia	dubia	Water Flea	REP	REP	GREP	IC50		7	d	0.55		mg/L	>99	3590
PCB	Mus	musculus	House Mouse	REP	REP	PRFM	NOAEL		12	d	200		mg/kg bw	100	70488
PCB	Mus	musculus	House Mouse	REP	REP	RSEM	NOAEL		12	d	200		mg/kg bw	100	70488
PCB	Chironomus	tentans	Midge	REP	REP	PROG	NOAEL			lva	0.4		umol/g	>98	91828
PCB	Hyaella	azteca	Scud	REP	REP	PROG	NOAEL		42	d	0.52		umol/g	>98	91828
PCA	Folsomia	candida	Springtail	CEL	GEN	GEXP	LOAEL		2	d	2.58E-06		mmol/L	99	154232
PCA	Mus	musculus	House Mouse	GRO	DVP	ABNM	NOAEL		12	d	250		mg/kg bw	100	36269
PCA	Mus	musculus	House Mouse	GRO	DVP	CLFT	NOAEL		12	d	250		mg/kg bw	100	36269
PCA	Mus	musculus	House Mouse	GRO	DVP	ABNM	NOAEL		12	d	200		mg/kg bw	100	36269
PCA	Mus	musculus	House Mouse	GRO	DVP	ABNM	NOAEL		12	d	200		mg/kg bw	100	36269
PCA	Mus	musculus	House Mouse	GRO	DVP	ABNM	NOAEL		12	d	200		mg/kg bw	100	36269
PCA	Mus	musculus	House Mouse	GRO	GRO	GAIN	NOAEL		12	d	200		mg/kg bw	100	36269
PCA	Mus	musculus	House Mouse	GRO	GRO	WGHT	NOAEL		12	d	200		mg/kg bw	100	36269

Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Endpt2	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adj Preferred Unit Mean	Conc #2 Purity Adj Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
PCA	Mus	musculus	House Mouse	GRO	GRO	GAIN	NOAEL		12	d	250		mg/kg bw	100	36269
PCA	Mus	musculus	House Mouse	GRO	GRO	WGHT	NOAEL		12	d	250		mg/kg bw	100	36269
PCA	Mus	musculus	House Mouse	GRO	MPH	SMIX	NOAEL		12	d	200		mg/kg bw	100	36269
PCA	Mus	musculus	House Mouse	GRO	MPH	SMIX	NOAEL		12	d	250		mg/kg bw	100	36269
PCA	Mus	musculus	House Mouse	MOR	MOR	MORT	NOAEL		12	d	200		mg/kg bw	100	36269
PCA	Mus	musculus	House Mouse	MOR	MOR	SURV	NOAEL		12	d	200		mg/kg bw	100	36269
PCA	Mus	musculus	House Mouse	MOR	MOR	SURV	NOAEL		12	d	250		mg/kg bw	100	36269
PCA	Mus	musculus	House Mouse	MOR	MOR	MORT	NOAEL		12	d	250		mg/kg bw	100	36269
PCA	Lactuca	sativa	Lettuce	POP	POP	BMAS	EC50		14	d	447.45		ppm	>=95	46533
PCA	Lactuca	sativa	Lettuce	POP	POP	BMAS	EC50		14	d	950		ppm	>=95	46533
PCA	NR	Fungi	Fungi Kingdom	POP	POP	ABND	NOAEL	LOAEL		d	1	10	ppm	100	51051
PCA	NR	Fungi	Fungi Kingdom	POP	POP	ABND	NOAEL		7	d	50		ppm	100	51051
PCA	Mus	musculus	House Mouse	REP	REP	PROG	NOAEL		12	d	250		mg/kg bw	100	36269