

TestAmerica Applied Sciences Laboratory (ASL)

rev.07/06/2015

Bioassay/Aquatic Toxicity Testing

Analysis	Method
Chironomid 10 Day Screen	EPA 600/R-99/064
Chironomid 10 Day Definitive	ASTME1706
Chironomid 20 Day Screen	EPA 600/R-99/064
Chironomid 20 Day Definitive	ASTME1706
Algae Chronic Definitive	EPA-821-R-013
Algae Chronic Screen	EPA-821-R-013
Algae Reftox concurrent	EPA 1003.0
48 Hour <i>Ceriodaphnia dubia</i> Acute Definitive	EPA-821-R-02-012
48 Hour <i>Ceriodaphnia dubia</i> Acute Screen	EPA-821-R-02-012
<i>Ceriodaphnia dubia</i> Chronic Reftox concurrent	EPA 1002.0
<i>Ceriodaphnia dubia</i> Chronic Definitive	EPA-821-R-02-013
<i>Ceriodaphnia dubia</i> Chronic Screen	EPA-821-R-02-013
48 Hour <i>Ceriodaphnia dubia</i> Acute Dual Endpoint	EPA-821-R-02-012
48 Hour <i>daphnia pulex</i> Acute Definitive	EPA-821-R-02-012
48 Hour <i>daphnia magna</i> Acute Definitive	EPA-821-R-02-012
48 Hour <i>daphnia pulex</i> Acute Screen	EPA-821-R-02-012
48 Hour <i>daphnia magna</i> Acute Screen	EPA-821-R-02-012
<i>daphnia magna</i> chronic	Lazorcheck
48-96 Hour Fathead Minnow acute Reftox concurrent	EPA 2000.0
Fathead Minnow Chronic Reftox concurrent	EPA 1000.0
Fathead Minnow Larval Survival Reftox concurrent	EPA 1001.0
Fathead Minnow Embro-Larvae Teratogenicity	EPA-821-R-02-013
48 Hour Fathead Minnow Acute Definitive	EPA-821-R-02-012
96 Hour Fathead Minnow Acute Definitive	EPA-821-R-02-012
48 Hour Fathead Minnow Acute Screen	EPA-821-R-02-012
96 Hour Fathead Minnow Acute Screen	EPA-821-R-02-012
Fathead Minnow Chronic Definitive	EPA-821-R-02-013
Fathead Minnow Chronic Screen	EPA-821-R-02-013
Fathead Minnow Chronic WDOE	Alt. Method 10 Reps
<i>hyalella azteca</i> 10 day Screen	EPA 600/R-99/064
<i>hyalella azteca</i> 10 day Definitive	ASTME1706
<i>hyalella azteca</i> 28 Day Screen	EPA 600/R-99/064
<i>hyalella azteca</i> 28 Day Definitive	ASTME1706
<i>hyalella azteca</i> Definitive 42 Day	EPA 600/R-99/064
Terrestrial Plan (lettuce seed, bluegrass, ryegrass, pak choi) 96 Hour Germination - Definitive	ASTME 1963-02

TestAmerica Applied Sciences Laboratory Bioassay/Aquatic Toxicity Testing

Analysis	Method
Terrestrial Plan (lettuce seed, bluegrass, ryegrass, pak choi) 28 Day Growth - Definitive	ASTME 1963-02
96 Hour <i>menidia beryllina</i> Acute Definitive	EPA-821-R-02-012
96 Hour <i>menidia beryllina</i> Acute Screen	EPA-821-R-02-012
<i>menidia beryllina</i> Chronic Definitive	EPA-821-R-02-014
48 Hour <i>mysidopsis bahia</i> Acute Definitive	EPA-821-R-02-012
48 Hour <i>mysidopsis bahia</i> Acute Screen	EPA-821-R-02-012
<i>mysidopsis bahia</i> Chronic Definitive	EPA-821-R-02-014
<i>mysidopsis bahia</i> Survival, Growth, and Fecundity	EPA 1007.0
OR HAZ Waste	DEQ REV 1991
96 Hour Rainbow Trout Acute Definitive	EPA-821-R-02-012
96 Hour Rainbow Trout Acute Screen	EPA-821-R-02-012
Rainbow Trout Acute 24hr Rapid Screen	EPA-821-R-02-012
Rainbow Trout Chronic	Arch Env. T53
96 Hour Sheepshead Minnow Acute Definitive	EPA-821-R-02-012
96 Hour Sheepshead Minnow Acute Screen	EPA-821-R-02-012
Sheepshead Minnow Chronic Definitive	EPA-821-R-02-014
Sheepshead Minnow Chronic Reftox concurrent	EPA 1004.0
Inland Silverside Larval Survival	EPA 1006.0
Topsmelt Acute Definitive	EPA-821-R-02-12
Topsmelt Acute Screen	EPA-821-R-02-12
Topsmelt Chronic Definitive	EPA 600/R-95/136
Washington State Dangerous Waste	WDOE 80-12
Washington State Hazardous Waste	WDOE 80-12
Earthworm 14 Day Acute Screen	ASTME 1676-12
Earthworm 14 Day Acute Definitive	ASTME 1676-12
Earthworm 28 Day Bioaccumulation	ASTME 1676-12