

## TestAmerica ASL

rev.07/06/2015

# Bioassay/Aquatic Toxicity Testing

| Analysis  | Method              |
|---|---------------------|
| Chironomid 10 Day Screen  | EPA600/R-99/064     |
| Chironomid 10 Day Definitive  | ASTME1706           |
| Chironomid 20 Day Screen  | EPA600/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  | EPA600/R-99/064     |
| <i>hyalella azteca</i> 10 day Definitive  | ASTME1706           |
| <i>hyalella azteca</i> 28 Day Screen  | EPA600/R-99/064     |
| <i>hyalella azteca</i> 28 Day Definitive  | ASTME1706           |
| <i>hyalella azteca</i> Definitive 42 Day  | EPA600/R-99/064     |
| Terrestrial Plan (lettuce seed, bluegrass, ryegrass, pak choi) 96 Hour Germination - Definitive | ASTM E 1963-02      |

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| Analysis  | Method           |
|---|------------------|
| Terrestrial Plan (lettuce seed, bluegrass, ryegrass, pak choi) 28 Day Growth - Definitive | ASTM E 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 Fercundity                                  | 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   | ASTM E 1676-12   |
| Earthworm 14 Day Acute Definitive   | ASTM E 1676-12   |
| Earthworm 28 Day Bioaccumulation  | ASTM E 1676-12   |