

PM2.5 CHEMICAL SPECIATION OF FILTER SAMPLES DRAFT SHIPPING, RECEIVING, AND SAMPLING SCHEDULE FOR THE CSN WITH ONE-IN-SIX SAMPLING THROUGH THE MONTH OF FEBRUARY 2012

Please Note:

- Sampling days are shaded on the schedule and have a number in the Sampling row .
- Shipping dates are labeled in the first and fourth row for the date.
- Each number in the schedule represents a set of modules to be used for a scheduled sampling event. The set number will be used to track the activity of that set of modules through the schedule. For example, each sampler's module set 3a (see Legend below) will be shipped from RTI on July 6, received by the Site on July 8, used for sampling on July 14, shipped back to RTI by the site on July 18, and received back at RTI on July 19.
- A module set not shipped back to RTI on its specific scheduled date may not be ready for its next scheduled sampling day.
- Trip Blank filters will now be collected on the URG3000 samples only. MetOne modules will no longer be shipped for Trip Blank events.
- Schedule dates after January 31, 2012 are for planning purposes only and are subject to change.

Legend: FB = Field Blank, TB = Trip Blank (Example: 1,2FB: module set 1 includes all modules for the collection of the Sample and module set 2 includes all modules for the Field Blank for that sampling event.. Since both the Met One and URG 3000N samplers have the same Field frequencies, a single module set number is used for all events.)

July 2011

| Draft Shipping, Receiving and Sampling Schedule for the Trends With 1-Day-In-3 Sampling | | | | | | | | |
|---|-----------|--------------|--------------|--------------|--------------|-----------|-----------|-----------|
| | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | |
| Date | | | | | | | 1 | 2 |
| Shipped From RTI | | | | | | | | |
| Received By State | | | | | | | 2a | |
| Sampling | | | | | | | - | 1a |
| Shipped From State | | | | | | | | |
| Received By RTI | | | | | | | | |
| | | | | | | | | |
| Date | 3 | 4 | 5 | 6 | 7 | 8 | 9 | |
| Shipped From RTI | | | | 3a | | | | |
| Received By State | | | | | | 3a | | |
| Sampling | - | - | - | - | - | 2a | - | |
| Shipped From State | | | | 1a | | | | |
| Received By RTI | | | | | 1a | | | |
| | | Holiday | | Shipping Day | | | | |
| Date | 10 | 11 | 12 | 13 | 14 | 15 | 16 | |
| Shipped From RTI | | 4a | | | | | | |
| Received By State | | | | 4a | | | | |
| Sampling | - | - | - | - | 3a | - | - | |
| Shipped From State | | | 2a | | | | | |
| Received By RTI | | | | 2a | | | | |
| | | Shipping Day | Shipping Day | | | | | |
| Date | 17 | 18 | 19 | 20 | 21 | 22 | 23 | |
| Shipped From RTI | | 5a | | 6a | | | | |
| Received By State | | | | 5a | | 6a | | |
| Sampling | - | - | - | 4a | - | - | - | |
| Shipped From State | | 3a | | | | | | |
| Received By RTI | | | 3a | | | | | |
| | | Shipping Day | | Shipping Day | | | | |
| Date | 24 | 25 | 26 | 27 | 28 | 29 | 30 | |
| Shipped From RTI | | | | 1a | | | | |
| Received By State | | | | | | 1a | | |
| Sampling | - | - | 5a | - | - | - | - | |
| Shipped From State | | | 4a | | 5a | | | |
| Received By RTI | | | | 4a | | 5a | | |
| | | | Shipping Day | Shipping Day | Shipping Day | | | |
| Date | 31 | | | | | | | |
| Shipped From RTI | | | | | | | | |
| Received By State | | | | | | | | |
| Sampling | - | | | | | | | |
| Shipped From State | | | | | | | | |
| Received By RTI | | | | | | | | |
| | | | | | | | | |

August 2011

| Draft Shipping, Receiving and Sampling Schedule for the Trends With 1-Day-In-3 Sampling | | | | | | | |
|---|-----------|--------------|--------------|--------------|--------------|-----------|-----------|
| | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| Date | | 1 | 2 | 3 | 4 | 5 | 6 |
| Shipped From RTI | | | | 2a | | | |
| Received By State | | | | | | 2a | |
| Sampling | | 6a | - | - | - | - | - |
| Shipped From State | | | | | 6a | | |
| Received By RTI | | | | | | 6a | |
| | | | | Shipping Day | Shipping Day | | |
| Date | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| Shipped From RTI | | | | 3a | | | |
| Received By State | | | | | | 3a | |
| Sampling | 1a | - | - | - | - | - | 2a |
| Shipped From State | | | | 1a | | | |
| Received By RTI | | | | | 1a | | |
| | | | | Shipping Day | | | |
| Date | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| Shipped From RTI | | | 4a | | | | |
| Received By State | | | | | 4a | | |
| Sampling | - | - | - | - | - | 3a | - |
| Shipped From State | | | 2a | | | | |
| Received By RTI | | | | 2a | | | |
| | | | Shipping Day | | | | |
| Date | 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| Shipped From RTI | | 5a | | | | | |
| Received By State | | | | 5a | | | |
| Sampling | - | - | - | - | 4a | - | - |
| Shipped From State | | 3a | | | | | |
| Received By RTI | | | 3a | | | | |
| | | Shipping Day | | Shipping Day | | | |
| Date | 28 | 29 | 30 | 31 | | | |
| Shipped From RTI | | 6a | | 1a | | | |
| Received By State | | | | 6a | | | |
| Sampling | - | - | - | 5a | | | |
| Shipped From State | | 4a | | | | | |
| Received By RTI | | | 4a | | | | |
| | | Shipping Day | | Shipping Day | | | |

September 2011

| Draft Shipping, Receiving and Sampling Schedule for the Trends With 1-Day-In-3 Sampling | | | | | | | |
|---|-----------|----------------|--------------|--------------|--------------|-----------|-----------|
| | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| Date | | | | | 1 | 2 | 3 |
| Shipped From RTI | | | | | | | |
| Received By State | | | | | | 1a | |
| Sampling | | | | | - | - | - |
| Shipped From State | | | | | | | |
| Received By RTI | | | | | | | |
| | | | | | | | |
| Date | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| Shipped From RTI | | | | 2a | | | |
| Received By State | | | | | | 2a | |
| Sampling | - | - | 6a | - | - | - | - |
| Shipped From State | | | 5a | | 6a | | |
| Received By RTI | | | | 5a | | 6a | |
| | | Holiday | Shipping Day | Shipping Day | Shipping Day | | |
| Date | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| Shipped From RTI | | | | 3a | | | |
| Received By State | | | | | | 3a | |
| Sampling | - | 1a | - | - | - | - | - |
| Shipped From State | | | | | 1a | | |
| Received By RTI | | | | | | 1a | |
| | | | | Shipping Day | Shipping Day | | |
| Date | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| Shipped From RTI | | | | 4a | | | |
| Received By State | | | | | | 4a | |
| Sampling | 2a | - | - | - | - | - | 3a |
| Shipped From State | | | | | 2a | | |
| Received By RTI | | | | | | 2a | |
| | | | | Shipping Day | Shipping Day | | |
| Date | 25 | 26 | 27 | 28 | 29 | 30 | |
| Shipped From RTI | | | 5a | | | | |
| Received By State | | | | | 5a | | |
| Sampling | - | - | - | - | - | 4a | |
| Shipped From State | | | | 3a | | | |
| Received By RTI | | | | | 3a | | |
| | | | Shipping Day | Shipping Day | | | |

October 2011

| Draft Shipping, Receiving and Sampling Schedule for the Trends With 1-Day-In-3 Sampling | | | | | | | |
|---|-----------|----------------|-----------------|--------------|--------------|-----------|-----------|
| | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| Date | | | | | | | 1 |
| Shipped From RTI | | | | | | | |
| Received By State | | | | | | | |
| Sampling | | | | | | | - |
| Shipped From State | | | | | | | |
| Received By RTI | | | | | | | |
| | | | | | | | |
| Date | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Shipped From RTI | | | 6a | 1a,2aFB | | | |
| Received By State | | | | | 6a | 1a,2aFB | |
| Sampling | - | - | - | - | 5a | - | - |
| Shipped From State | | | | | 4a | | |
| Received By RTI | | | | | | 4a | |
| | | | Shipping Day | Shipping Day | Shipping Day | | |
| Date | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| Shipped From RTI | | | | 3a | | | |
| Received By State | | | | | | 3a | |
| Sampling | | - | | 6a | | | |
| Shipped From State | | | | 5a | | | |
| Received By RTI | | | | | 5a | | |
| | | Holiday | | Shipping Day | | | |
| Date | 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| Shipped From RTI | | | | 4a | | | |
| Received By State | | | | | | 4a | |
| Sampling | - | - | 1a, 2aFB | - | - | - | - |
| Shipped From State | | | 6a | | | | |
| Received By RTI | | | | 6a | | | |
| | | | Shipping Day | Shipping Day | | | |
| Date | 23 | 24 | 25 | 26 | 27 | 28 | 29 |
| Shipped From RTI | | | 5a | | | | |
| Received By State | | | | | 5a | | |
| Sampling | - | 3a | - | - | - | - | - |
| Shipped From State | | 1a,2aFB | | | 3a | | |
| Received By RTI | | | 1a,2aFB | | | 3a | |
| | | Shipping Day | Shipping Day | | Shipping Day | | |
| Date | 30 | 31 | | | | | |
| Shipped From RTI | | | | | | | |
| Received By State | | | | | | | |
| Sampling | 4a | - | | | | | |
| Shipped From State | | | | | | | |
| Received By RTI | | | | | | | |
| | | | | | | | |

November 2011

| Draft Shipping, Receiving and Sampling Schedule for the Trends With 1-Day-In-3 Sampling | | | | | | | |
|---|-----------|--------------|--------------|--------------|----------------|----------------|-----------|
| | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| Date | | | 1 | 2 | 3 | 4 | 5 |
| Shipped From RTI | | | | 6a | | | |
| Received By State | | | | | | 6a | |
| Sampling | | | - | - | - | - | 5a |
| Shipped From State | | | | | 4a | | |
| Received By RTI | | | | | | 4a | |
| | | | | Shipping Day | Shipping Day | | |
| Date | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| Shipped From RTI | | | 1a | | | | |
| Received By State | | | | | 1a | | |
| Sampling | - | - | - | - | - | 6a | - |
| Shipped From State | | | | 5a | | | |
| Received By RTI | | | | | 5a | | |
| | | | Shipping Day | Shipping Day | | Holiday | |
| Date | 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| Shipped From RTI | | 2a | | | | | |
| Received By State | | | | 2a | | | |
| Sampling | - | - | - | - | 1a | - | - |
| Shipped From State | | | 6a | | | | |
| Received By RTI | | | | 6a | | | |
| | | Shipping Day | Shipping Day | | | | |
| Date | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| Shipped From RTI | | 3a,4a | | | | | |
| Received By State | | | | 3a,4a | | | |
| Sampling | - | - | - | 2a | - | - | - |
| Shipped From State | | | 1a | | | | |
| Received By RTI | | | | 1a | | | |
| | | Shipping Day | Shipping Day | | Holiday | Holiday | |
| Date | 27 | 28 | 29 | 30 | | | |
| Shipped From RTI | | | 5a | | | | |
| Received By State | | | | | | | |
| Sampling | - | - | 3a | - | | | |
| Shipped From State | | | 2a | | | | |
| Received By RTI | | | | 2a | | | |
| | | | Shipping Day | | | | |

December 2011

| Draft Shipping, Receiving and Sampling Schedule for the Trends With 1-Day-In-3 Sampling | | | | | | | |
|---|-----------|----------------|--------------|--------------|--------------|----------------|-----------|
| | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| Date | | | | | 1 | 2 | 3 |
| Shipped From RTI | | | | | | | |
| Received By State | | | | | 5a | | |
| Sampling | | | | | - | - | - |
| Shipped From State | | | | | 3a | | |
| Received By RTI | | | | | | 3a | |
| | | | | | Shipping Day | | |
| Date | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| Shipped From RTI | | | | 6a | | | |
| Received By State | | | | | | 6a | |
| Sampling | - | 4a | - | - | - | - | - |
| Shipped From State | | | | | 4a | | |
| Received By RTI | | | | | | 4a | |
| | | | | Shipping Day | Shipping Day | | |
| Date | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| Shipped From RTI | | | | 1a | | | |
| Received By State | | | | | | 1a | |
| Sampling | 5a | - | - | - | - | - | 6a |
| Shipped From State | | | | | 5a | | |
| Received By RTI | | | | | | 5a | |
| | | | | Shipping Day | Shipping Day | | |
| Date | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| Shipped From RTI | | | 2a | | | | |
| Received By State | | | | | 2a | | |
| Sampling | - | - | - | - | - | 1a | - |
| Shipped From State | | | | 6a | | | |
| Received By RTI | | | | | 6a | | |
| | | | Shipping Day | Shipping Day | | Holiday | |
| Date | 25 | 26 | 27 | 28 | 29 | 30 | 31 |
| Shipped From RTI | | | 3a | 4a | | | |
| Received By State | | | | | 3a | 4a | |
| Sampling | - | - | - | - | 2a | - | - |
| Shipped From State | | | 1a | | | | |
| Received By RTI | | | | 1a | | | |
| | | Holiday | Shipping Day | Shipping Day | | | |

January 2012

| Draft Shipping, Receiving and Sampling Schedule for the Trends With 1-Day-In-3 Sampling | | | | | | | |
|---|-----------|----------------|--------------|--------------|--------------|-----------|-----------|
| | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Shipped From RTI | | | | 5a | | | |
| Received By State | | | | | | 5a | |
| Sampling | - | - | - | 3a | - | - | - |
| Shipped From State | | | 2a | | | | |
| Received By RTI | | | | 2a | | | |
| | | Holiday | Shipping Day | Shipping Day | | | |
| Date | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| Shipped From RTI | | | | 6a | | | |
| Received By State | | | | | | 6a | |
| Sampling | - | - | 4a | - | - | - | - |
| Shipped From State | | 3a | | | | | |
| Received By RTI | | | 3a | | | | |
| | | Shipping Day | | Shipping Day | | | |
| Date | 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| Shipped From RTI | | | | 1a | | | |
| Received By State | | | | | | 1a | |
| Sampling | - | 5a | - | - | - | - | - |
| Shipped From State | | | 4a | | 5a | | |
| Received By RTI | | | | 4a | | 5a | |
| | | Holiday | Shipping Day | Shipping Day | Shipping Day | | |
| Date | 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| Shipped From RTI | | | | 2a | | | |
| Received By State | | | | | | 2a | |
| Sampling | 6a | - | - | - | - | - | 1a |
| Shipped From State | | | | | 6a | | |
| Received By RTI | | | | | | 6a | |
| | | | | Shipping Day | Shipping Day | | |
| Date | 29 | 30 | 31 | | | | |
| Shipped From RTI | | | 3a | | | | |
| Received By State | | | | | | | |
| Sampling | - | - | - | | | | |
| Shipped From State | | | | | | | |
| Received By RTI | | | | | | | |
| | | | Shipping Day | | | | |

February 2012

| Draft Shipping, Receiving and Sampling Schedule for the Trends With 1-Day-In-3 Sampling | | | | | | | |
|---|-----------|----------------|--------------|--------------|--------------|-----------|-----------|
| | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| Date | | | | 1 | 2 | 3 | 4 |
| Shipped From RTI | | | | | | | |
| Received By State | | | | | 3a | | |
| Sampling | | | | - | - | 2a | - |
| Shipped From State | | | | | 1a | | |
| Received By RTI | | | | | | 1a | |
| | | | | | Shipping Day | | |
| Date | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| Shipped From RTI | | | 4a | | | | |
| Received By State | | | | | 4a | | |
| Sampling | - | - | - | - | 3a | - | - |
| Shipped From State | | | 2a | | | | |
| Received By RTI | | | | 2a | | | |
| | | | Shipping Day | | | | |
| Date | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| Shipped From RTI | | 5a | | 6a,1aTB | | | |
| Received By State | | | | 5a | | 6a,1aTB | |
| Sampling | - | - | - | 4a | - | - | - |
| Shipped From State | | 3a | | | | | |
| Received By RTI | | | 3a | | | | |
| | | Shipping Day | | Shipping Day | | | |
| Date | 19 | 20 | 21 | 22 | 23 | 24 | 25 |
| Shipped From RTI | | | | 2a | | | |
| Received By State | | | | | | 2a | |
| Sampling | - | - | 5a | - | - | - | - |
| Shipped From State | | | | | 4a | | |
| Received By RTI | | | | | | 4a | |
| | | Holiday | | Shipping Day | Shipping Day | | |
| Date | 26 | 27 | 28 | 29 | | | |
| Shipped From RTI | | | | 3a | | | |
| Received By State | | | | | | | |
| Sampling | - | 6a,1aTB | - | - | | | |
| Shipped From State | | 5a | | | | | |
| Received By RTI | | | 5a | | | | |
| | | Shipping Day | | Shipping Day | | | |