

**SAMPLE LOCATION DATA SHEET**

Date: 11/23/15 Project: W4SERDH Name: J. Brown

Weather: cloudy, windy 30s

**1. Sample Area (SA):**

SA Designation: 4.3 A Description: Wooded lot  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

**2. Sample Location Data:**

Sample Area ID: 4.3 A.1 Matrix: Soil  
 Location Coord: 79° 02' 42° 33'

Alternate Location Measurements (distance from SA origin and Local Coord.)  
 X Dist. from Origin (0,0) \_\_\_\_\_ Y Dist. from Origin: \_\_\_\_\_

Site Sketch Attached (Yes)  (NO)

Sample Location Description: level ground, partially wooded, ground brush

Canopy Type: partially open Land Use: hiking, etc. Soil Moisture (Wet, dry, etc.): damp

**3. Location Radiation Readings:**

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	8942	8575	5	5	NA
1	9184	8616			NA

**4. Sample Information:**

Sample Area ID: 4.3 A.1.R1-R4

**Description by Depth:**

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	topsoil	dark brown	4.3 A.1.R.1	
15-30	topsoil	brown	4.3 A.1.R.2	some roots
30-60	topsoil	brown	4.3 A.1.R.3	some roots
60-100	topsoil	brown	4.3 A.1.R.4	

Sample Recorded on Laboratory COC form and Container Labeled:  (Y)  (N)



## SAMPLE LOCATION DATA SHEET

Date: 11-23-15 Project: MYSERDA Name: Tai Brown

Weather: cold, cloudy, 30°F

### 1. Sample Area (SA):

SA Designation: 4.3A Description: Woods  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

### 2. Sample Location Data:

Sample Area ID: 4.3A.2 Matrix: Soil

Location Coord: W 79° 02' N 42° 32'

Alternate Location Measurements (distance from SA origin and Local Coord.)

X Dist. from Origin (0,0) N/A Y Dist. from Origin: N/A

Site Sketch Attached (Yes)  (NO)

Sample Location Description: Woods

Canopy Type: Open Land Use: Hiking Soil Moisture (Wet, dry, etc.): Dry

### 3. Location Radiation Readings:

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	7791	7571	5	4	N/A
1	8190	7439			N/A

### 4. Sample Information:

Sample Area ID: 4.3A.R.2-7

#### Description by Depth:

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	Soil	Brown	4.3A.R.2.1	N/A
15-30	soil/clay	Brown	4.3A.R.2.2	N/A
30-60	ss. 1/2 clay	Brown	4.3A.R.2.3	N/A
60-100	soil/clay	Brown	4.3A.R.2.4	N/A

Sample Recorded on Laboratory COC form and Container Labeled:  (Y)  (N)



**SAMPLE LOCATION DATA SHEET**

Date: 11-20-15 Project: NYSERDA Name: Tori Brown

Weather: cool, sunny

**1. Sample Area (SA):**

SA Designation: 4.3A Description: Woods  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

**2. Sample Location Data:**

Sample Area ID: 4.3A.3 Matrix: Soil  
 Location Coord: N 42° 32' 28.67" W 79° 02' 26.41"

Alternate Location Measurements (distance from SA origin and Local Coord.)  
 X Dist. from Origin (0,0) N/A Y Dist. from Origin: N/A

Site Sketch Attached (Yes)  (NO)

Sample Location Description: Woods, leaves

Canopy Type: Open Land Use: Milking Soil Moisture (Wet, dry, etc.): Dry

**3. Location Radiation Readings:**

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	7932	7625	6	5	N/A
1	7954	7362			N/A

**4. Sample Information:**

Sample Area ID: 4.3A.R.3.1-2

**Description by Depth:**

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	Soil	Brown	4.3A.R.3.1	N/A
15-30	Soil	Brown	4.3A.R.3.2	N/A

Sample Recorded on Laboratory COC form and Container Labeled:  (Y)  (N)



**SAMPLE LOCATION DATA SHEET**

Date: 10-20-15 Project: NYSERDA Name: Toni Brown

Weather: cool, sunny

**1. Sample Area (SA):**

SA Designation: 4.3A Description: Woods  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

**2. Sample Location Data:**

Sample Area ID: 4.3A.4 Matrix: Soil

Location Coord: N 42° 32' 28.78" W 79° 02' 27.19"

Alternate Location Measurements (distance from SA origin and Local Coord.)  
 X Dist. from Origin (0,0) N/A Y Dist. from Origin: N/A

Site Sketch Attached (Yes)  (NO)

Sample Location Description: Woods, heavy brush

Canopy Type: Open Land Use: Hiking Soil Moisture (Wet, dry, etc.): Dry

**3. Location Radiation Readings:**

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	7996	7370	4	6	N/A
1	7891	7396			N/A

**4. Sample Information:**

Sample Area ID: 4.3A.R.4.1-2, 5-6

**Description by Depth:**

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	Soil	Brown	4.3A.R.4.1	N/A
15-30	Soil	Brown	4.3A.R.4.2	N/A
0-15	Soil	Brown	4.3A.R.4.5	N/A
15-30	Soil	Brown	4.3A.R.4.6	N/A

Sample Recorded on Laboratory COC form and Container Labeled:  (Y)  (N)

**SAMPLE LOCATION DATA SHEET**

Date: 1-23-15 Project: NYSERDA Name: J. Brown

Weather: Sunny, cool=30°f

**1. Sample Area (SA):**

SA Designation: 4.3B Description: Woods  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

**2. Sample Location Data:**

Sample Area ID: 4.3B.1 Matrix: Soil  
 Location Coord: N42°32' W79°02'

Alternate Location Measurements (distance from SA origin and Local Coord.)

X Dist. from Origin (0,0) N/A Y Dist. from Origin: N/A

Site Sketch Attached (Yes)  NO

Sample Location Description: partially wooded, ground brush and weeds

Canopy Type: partially open Land Use: hiking, etc. Soil Moisture (Wet, dry, etc.): damp, no water

**3. Location Radiation Readings:**

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	10,526	9302	7	6	N/A
1	10,261	9800			N/A

**4. Sample Information:**

Sample Area ID: 4.3B.R.1.1-4

**Description by Depth:**

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	top soil	brown	4.3B.R.1.1	few roots
15-30	top soil	brown	4.3B.R.1.2	few roots
30-60	top soil	brown	4.3B.R.1.3	few roots
60-100	top soil	brown	4.3B.R.1.4	few roots

Sample Recorded on Laboratory COC form and Container Labeled:  (Y)  (N)

### SAMPLE LOCATION DATA SHEET

Date: 11-23-15 Project: NYSGRDA Name: Teri Brown

Weather: cool, sunny, 30°

#### 1. Sample Area (SA):

SA Designation: 4.3B Description: Woods  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

#### 2. Sample Location Data:

Sample Area ID: 4.3B2 Matrix: soil

Location Coord: N42°32'23.47" W79°02'24.44"

Alternate Location Measurements (distance from SA origin and Local Coord.)  
 X Dist. from Origin (0,0) N/A Y Dist. from Origin: N/A

Site Sketch Attached (Yes)  (NO)

Sample Location Description: Woods, Brush

Canopy Type: Open Land Use: Hiking Soil Moisture (Wet, dry, etc.): Dry

#### 3. Location Radiation Readings:

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	8768	7766	6	3	N/A
1	8668	7835			N/A

#### 4. Sample Information:

Sample Area ID: 4.3B.22.1-4

##### Description by Depth:

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	Soil	Brown	4.3B.R.2.1	N/A
15-30	Soil	Brown	4.3B.R.2.2	N/A
30-60	soil/sand	Brown	4.3B.R.2.3	Very loose, sand
60-100	sand	Brown	4.3B.R.2.4	N/A

Sample Recorded on Laboratory COC form and Container Labeled:  (Y)  (N)

**SAMPLE LOCATION DATA SHEET**

Date: 11-23-15 Project: NYSEERDA Name: Tan Brown

Weather: cool, cloudy, 30°f

**1. Sample Area (SA):**

SA Designation: 4.3B Description: Woods  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

**2. Sample Location Data:**

Sample Area ID: 4.3B.3 Matrix: soil

Location Coord: N 42° 32' 23.80" W 75° 02' 22.63"

Alternate Location Measurements (distance from SA origin and Local Coord.)

X Dist. from Origin (0,0) N/A Y Dist. from Origin: N/A

Site Sketch Attached (Yes)  (NO)

Sample Location Description: Woods, along trail, heavy brush

Canopy Type: Open Land Use: Hiking Soil Moisture (Wet, dry, etc.): Dry

**3. Location Radiation Readings:**

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	8503	8161	5	3	N/A
1	8491	8077			N/A

**4. Sample Information:**

Sample Area ID: 4.3B.R.3.1-4

**Description by Depth:**

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-5	soil	Brown	4.3B.R.3.1	N/A
15-30	soil	Brown	4.3B.R.3.2	N/A
30-60	soil/sand	Brown	4.3B.R.3.3	N/A
60-100	sand	Brown	4.3B.R.3.4	N/A

Sample Recorded on Laboratory COC form and Container Labeled:  (Y)  (N)



**SAMPLE LOCATION DATA SHEET**

Date: 11/23/15 Project: NY SERD# Name: J. Brown

Weather: sunny, cool, 30's

**1. Sample Area (SA):**

SA Designation: 4.3 B.R.4 Description: wooded lot  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

**2. Sample Location Data:**

Sample Area ID: 4.3 B.R.4 Matrix: Soil

Location Coord: N 42° 32.420' W 79° 02.378'

Alternate Location Measurements (distance from SA origin and Local Coord.)

X Dist. from Origin (0,0) \_\_\_\_\_ Y Dist. from Origin: \_\_\_\_\_

Site Sketch Attached (Yes)  (NO)

Sample Location Description: flat area next to creek bank, ground scrub, weeds

Canopy Type: mostly open Land Use: hiking, etc Soil Moisture (Wet, dry, etc.): damp, no water

**3. Location Radiation Readings:**

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	9331	7465	7	7	11A
1	9266	8107			NH

**4. Sample Information:**

Sample Area ID: 4.3 B.R.4.1-6

**Description by Depth:**

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	topsoil	brown	4.3 B.R.4.1	few nuts
15-30	topsoil	brown	4.3 B.R.4.2	
30-60	topsoil	brown	4.3 B.R.4.3	large root
60-90	topsoil	brown	4.3 B.R.4.4	
90-60	topsoil	brown	4.3 B.R.4.5	large root
10-105	topsoil	brown	4.3 B.R.4.6	

Sample Recorded on Laboratory COC form and Container Labeled:  (Y)  (N)





**SAMPLE LOCATION DATA SHEET**

Date: 11/18/15 Project: NYSERDA Name: Tori Brown

Weather: Windy, cool, cloudy

**1. Sample Area (SA):**

SA Designation: 4.3B Description: Wooded, Trails  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

**2. Sample Location Data:**

Sample Area ID: 4.3B.5 Matrix: Soil

Location Coord: N 42° 32' 24.91" W 79° 02' 24.57"

Alternate Location Measurements (distance from SA origin and Local Coord.)  
 X Dist. from Origin (0,0) NA Y Dist. from Origin: NA

Site Sketch Attached (Yes) (NO)

Sample Location Description: Woods, side of trail, brush

Canopy Type: Open Land Use: Hiking Soil Moisture (Wet, dry, etc.): Dry

**3. Location Radiation Readings:**

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	8307	7659	10	5	N/A
1	8415	7828			N/A

**4. Sample Information:**

Sample Area ID: 4.3B.R.5.1-2

**Description by Depth:**

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	soil	brown	4.3B.R.5.1	<del>NA</del> Loney
15-30	soil	light brown	4.3B.R.5.2	Loney

Sample Recorded on Laboratory COC form and Container Labeled: (Y) (N)



**SAMPLE LOCATION DATA SHEET**

Date: 11/20/15 Project: NYSERDA Name: J. Brown

Weather: PT sunny, 40s, windy

**1. Sample Area (SA):**

SA Designation: 4.3B Description: wooded lot  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

**2. Sample Location Data:**

Sample Area ID: 4.3BR6 Matrix: Soil  
 Location Coord: 42° 32' 26.62" N 79° 2' 22.28" W

Alternate Location Measurements (distance from SA origin and Local Coord.)

X Dist. from Origin (0,0) \_\_\_\_\_ Y Dist. from Origin: \_\_\_\_\_

Site Sketch Attached (Yes)  (NO)

Sample Location Description: Partially wooded, ground scrub brush, dead leaves (cleared)

Canopy Type: Partially open Land Use: hiking Soil Moisture (Wet, dry, etc.): damp

**3. Location Radiation Readings:**

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	9320	8599	4	3	N/A
1	9515	8833			

**4. Sample Information:**

Sample Area ID: 4.3BR.6.1-2

**Description by Depth:**

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	top soil	brown	4.3B.R.6.1	few roots
15-30	top soil	brown	4.3B.R.6.2	some roots

Sample Recorded on Laboratory COC form and Container Labeled:  (Y)  (N)

**SAMPLE LOCATION DATA SHEET**

Date: 11-20-15 Project: NYSERDA Name: Tori Brown

Weather: cool, cloudy

**1. Sample Area (SA):**

SA Designation: 4.3B Description: Woods  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

**2. Sample Location Data:**

Sample Area ID: 4.3B.7 Matrix: Soil

Location Coord: N 42° 32' 28.22" W 79° 02' 24.59"

Alternate Location Measurements (distance from SA origin and Local Coord.)

X Dist. from Origin (0,0) N/A Y Dist. from Origin: N/A

Site Sketch Attached (Yes)  (NO)

Sample Location Description: Woods, leaves

Canopy Type: Open Land Use: Hiking Soil Moisture (Wet, dry, etc.): Dry

**3. Location Radiation Readings:**

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	7711	7324	7	4	N/A
1	7821	7129			N/A

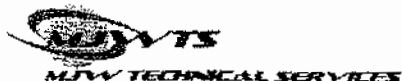
**4. Sample Information:**

Sample Area ID: 4.3B.R.7.1-2

**Description by Depth:**

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	Soil	Brown	4.3B.R.7.1	N/A
15-30	soil	Brown	4.3B.R.7.2	N/A

Sample Recorded on Laboratory COC form and Container Labeled:  (Y)  (N)



## SAMPLE LOCATION DATA SHEET

Date: 11-20-15 Project: NYSEERDA Name: Tari Brown

Weather: cool, sunny

### 1. Sample Area (SA):

SA Designation: 4.3B Description: Woods  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

### 2. Sample Location Data:

Sample Area ID: 4.3B.8 Matrix: Soil

Location Coord: N 40° 30' 27.84" W 79° 02' 21.49"

Alternate Location Measurements (distance from SA origin and Local Coord.)

X Dist. from Origin (0,0) N/A Y Dist. from Origin: N/A

Site Sketch Attached (Yes)  (NO)

Sample Location Description: Wooded, leaves, young trees

Canopy Type: Open Land Use: Hiking Soil Moisture (Wet, dry, etc.): Dry

### 3. Location Radiation Readings:

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	7797	7564	6	5	N/A
1	7725	7289			N/A

### 4. Sample Information:

Sample Area ID: 4.3B.R.8.1-2

#### Description by Depth:

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	Soil	Brown	4.3B.R.8.1	N/A
15-30	Soil	Brown	4.3B.R.8.2	N/A

Sample Recorded on Laboratory COC form and Container Labeled:  (Y)  (N)



**SAMPLE LOCATION DATA SHEET**

Date: 11-20-15 Project: NYSERIDA Name: Ta: Brown

Weather: Co, sunny

**1. Sample Area (SA):**

SA Designation: 4.3B Description: Wooded  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

**2. Sample Location Data:**

Sample Area ID: 4.3B.9 Matrix: Soil

Location Coord: N 42° 32' 28.77" W 79° 02' 21.57"

Alternate Location Measurements (distance from SA origin and Local Coord.)

X Dist. from Origin (0,0) N/A Y Dist. from Origin: N/A

Site Sketch Attached (Yes)  (No)

Sample Location Description: Wooded, leaves

Canopy Type: Open Land Use: Hiking Soil Moisture (Wet, dry, etc.): Dry

**3. Location Radiation Readings:**

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	8382	7437	7	5	N/A
1	8340	7557			N/A

**4. Sample Information:**

Sample Area ID: 4.3B.2.9.1-2

**Description by Depth:**

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	Soil	Brown	4.3B.2.9.1	N/A
15-30	Soil	Brown	4.3B.2.9.2	N/A

Sample Recorded on Laboratory COC form and Container Labeled:  (Y)  (N)



## SAMPLE LOCATION DATA SHEET

Date: 11/19/15 Project: NYSERDA Name: Tori Brawn

Weather: warm

### 1. Sample Area (SA):

SA Designation: 4.3B Description: Wooded  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

### 2. Sample Location Data:

Sample Area ID: 4.3B.10 Matrix: Soil

Location Coord: N 42° 32' 22.8" W 079° 02' 25.8"

Alternate Location Measurements (distance from SA origin and Local Coord.)

X Dist. from Origin (0,0) N/A Y Dist. from Origin: N/A

Site Sketch Attached (Yes)  (NO)

Sample Location Description: Woods, light brush

Canopy Type: Open Land Use: Hiking Soil Moisture (Wet, dry, etc.): Dry

### 3. Location Radiation Readings:

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	8927	8525	6	6	N/A
1	9029	8402			N/A

### 4. Sample Information:

Sample Area ID: <sup>TB 11/15</sup> 4.3B.10 4.3B.R.W.1-2

#### Description by Depth:

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	Soil	Brown	4.3B.R.10.1	N/A
15-30	Soil	Brown	4.3B.R.10.2	N/A

Sample Recorded on Laboratory COC form and Container Labeled: (Y) (N)



## SAMPLE LOCATION DATA SHEET

Date: 11/18 Project: NYSERDA Name: Tom Brown

Weather: Cool, Cloudy

### 1. Sample Area (SA):

SA Designation: 4, 3B Description: Wooded  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

### 2. Sample Location Data:

Sample Area ID: 4.3B.11 Matrix: Soil

Location Coord: W 79° 2' 23.68" N 42° 32' 24.35"

Alternate Location Measurements (distance from SA origin and Local Coord.)

X Dist. from Origin (0,0) w/A Y Dist. from Origin: N/A

Site Sketch Attached (Yes)  (NO)

Sample Location Description: Wooded, brush, flat

Canopy Type: Open Land Use: Hiking Soil Moisture (Wet, dry, etc.): Dry

### 3. Location Radiation Readings:

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	8569	7853	6	5	N/A
1	8612	7700			N/A

### 4. Sample Information:

Sample Area ID: 4.3B.R.11.1-2

#### Description by Depth:

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	Soil	Brown	4.3B.R.11.1	Lowey
15-30	Soil	Brown	4.3B.R.11.2	Lowey

Sample Recorded on Laboratory COC form and Container Labeled:  (Y)  (N)



## SAMPLE LOCATION DATA SHEET

Date: 11/18/15 Project: NYSEERDA Name: Toni Brown

Weather: Cool, cloudy

### 1. Sample Area (SA):

SA Designation: 4.3B Description: Wooded  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

### 2. Sample Location Data:

Sample Area ID: 4.3B.12 Matrix: Soil

Location Coord: N 42° 32' 26.75" W 79° 02' 24.59"

Alternate Location Measurements (distance from SA origin and Local Coord.)

X Dist. from Origin (0,0) N/A Y Dist. from Origin: N/A

Site Sketch Attached (Yes)  (NO)

Sample Location Description: Woods, light brush

Canopy Type: Open Land Use: Hiking Soil Moisture (Wet, dry, etc.): Dry

### 3. Location Radiation Readings:

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	7877	7389	5	5	N/A
1	7869	7557			N/A

### 4. Sample Information:

Sample Area ID: 4.3B.R.12.1-2

#### Description by Depth:

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	Soil	Brown	4.3B.R.12.1	N/A
15-30	Soil	Brown	4.3B.R.12.2	N/A

Sample Recorded on Laboratory COC form and Container Labeled:  (Y)  (N)





**SAMPLE LOCATION DATA SHEET**

Date: 11/20/15 Project: NY SERDA Name: J. Brown

Weather: Part cloudy, 40's, windy

**1. Sample Area (SA):**

SA Designation: 4.3.B.R.13 Description: \_\_\_\_\_  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

**2. Sample Location Data:**

Sample Area ID: 4.3.B.R.13 Matrix: Soil  
 Location Coord: 42°32'27.55" N 77°2'23.90" W

Alternate Location Measurements (distance from SA origin and Local Coord.)  
 X Dist. from Origin (0,0) \_\_\_\_\_ Y Dist. from Origin: \_\_\_\_\_

Site Sketch Attached (Yes)  (NO)

Sample Location Description: partially wooded, heavy scrub brush, dead leaves (cleared)

Canopy Type: partially open Land Use: hiking etc. Soil Moisture (Wet, dry, etc.): damp

**3. Location Radiation Readings:**

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	9255	8725	6	7	N/A
1	9349	8589			

**4. Sample Information:**

Sample Area ID: 4.3.B.R.13-2

**Description by Depth:**

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	topsoil	brown	4.3.B.R.13.1	few roots
15-30	topsoil	brown	4.3.B.R.13.2	some roots

Sample Recorded on Laboratory COC form and Container Labeled:  (Y)  (N)



**SAMPLE LOCATION DATA SHEET**

Date: 11-23-15 Project: NYSERDA Name: Tot Brown

Weather: cool, sunny, 30°f

**1. Sample Area (SA):**

SA Designation: 4.3B Description: Woods  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

**2. Sample Location Data:**

Sample Area ID: 4.3B.14 Matrix: Soil  
 Location Coord: N 42° 32' 28.43" W 79° 02' 23.22"  
 Alternate Location Measurements (distance from SA origin and Local Coord.)  
 X Dist. from Origin (0,0) N/A Y Dist. from Origin: N/A

Site Sketch Attached (Yes)  (NO)

Sample Location Description: Woods, Brush

Canopy Type: Open Land Use: Hiking Soil Moisture (Wet, dry, etc.): Dry

**3. Location Radiation Readings:**

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	8035	7441	5	4	N/A
1	8155	7531			N/A

**4. Sample Information:**

Sample Area ID: 4.3B.12.14.1-2

**Description by Depth:**

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	Soil	Brown	4.3B.12.14.1	N/A
15-30	Soil	Brown	4.3B.12.14.2	N/A

Sample Recorded on Laboratory COC form and Container Labeled:  (Y)  (N)



## SAMPLE LOCATION DATA SHEET

Date: 11-20-15 Project: NYSERDA Name: Tori Braun

Weather: Cool, sunny

### 1. Sample Area (SA):

SA Designation: 4.3B Description: Wooded  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

### 2. Sample Location Data:

Sample Area ID: 4.3B.15 Matrix: Soil

Location Coord: N 42° 52' 29.49" W 079° 02' 19.79"

Alternate Location Measurements (distance from SA origin and Local Coord.)

X Dist. from Origin (0,0) N/A Y Dist. from Origin: N/A

Site Sketch Attached (Yes)  NO

Sample Location Description: Wooded, Brush

Canopy Type: Open Land Use: Hiking Soil Moisture (Wet, dry, etc.): Dry

### 3. Location Radiation Readings:

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	8052	7471	7	4	N/A
1	8248	7295			N/A

### 4. Sample Information:

Sample Area ID: 4.3B. R. 15. 1-2

#### Description by Depth:

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	Soil	Brown	4.3B.R.15.1	N/A
15-30	Soil	Brown	4.3B.R.15.2	N/A

Sample Recorded on Laboratory COC form and Container Labeled:  (Y)  (N)



**SAMPLE LOCATION DATA SHEET**

Date: 11/19/15 Project: NYSERDA Name: Toni Brown

Weather: Warm, sunny

**1. Sample Area (SA):**

SA Designation: 4.33 Description: Wooded  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

**2. Sample Location Data:**

Sample Area ID: 4.33 1c Matrix: Soil

Location Coord: N 42° 32' 22.10" W 79° 02' 24.61"

Alternate Location Measurements (distance from SA origin and Local Coord.)

X Dist. from Origin (0,0) N/A Y Dist. from Origin: N/A

Site Sketch Attached (Yes)  NO

Sample Location Description: Woods, No brush

Canopy Type: Open Land Use: Hiking Soil Moisture (Wet, dry, etc.): Dry

**3. Location Radiation Readings:**

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	8671	8149	6	6	N/A
1	8570	8021			N/A

**4. Sample Information:**

Sample Area ID: 4.33 R. 1c. 1-2

**Description by Depth:**

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	Soil	Brown	4.33.R.1c.1	N/A
15-30	Soil	Brown	4.33.R.1c.2	N/A

Sample Recorded on Laboratory COC form and Container Labeled: (Y) (N)



## SAMPLE LOCATION DATA SHEET

Date: 11/18/15 Project: NYSERDA Name: Tori Brown

Weather: Cool, cloudy

### 1. Sample Area (SA):

SA Designation: 4.3B Description: Wooded  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

### 2. Sample Location Data:

Sample Area ID: 4.3B.17 Matrix: Soil

Location Coord: N 42° 32' 25.52" W 79° 02' 23.67"

Alternate Location Measurements (distance from SA origin and Local Coord.)

X Dist. from Origin (0,0) N/A Y Dist. from Origin: N/A

Site Sketch Attached (Yes)  (NO)

Sample Location Description: wooded brush

Canopy Type: Open Land Use: Hiking Soil Moisture (Wet, dry, etc.): Dry

### 3. Location Radiation Readings:

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	8786	7889	7	6	N/A
1	8220	7593			N/A

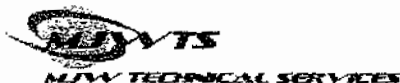
### 4. Sample Information:

Sample Area ID: 4.3B.R.17.1-2

#### Description by Depth:

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	Soil	Brown	4.3B.R.17.1	N/A
15-30	Soil	Brown	4.3B.R.17.2	Large root

Sample Recorded on Laboratory COC form and Container Labeled:  (Y)  (N)



## SAMPLE LOCATION DATA SHEET

Date: 11/18/15 Project: NYSECOA Name: Tori Brown

Weather: cool, windy, cloudy

### 1. Sample Area (SA):

SA Designation: 4.3B Description: next to trail, brush  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

### 2. Sample Location Data:

Sample Area ID: 4.3B.18 Matrix: Soil

Location Coord: W 79° 02' 21.82" N 42° 32' 24.38"

Alternate Location Measurements (distance from SA origin and Local Coord.)

X Dist. from Origin (0,0) N/A Y Dist. from Origin: N/A

Site Sketch Attached (Yes)  (NO)

Sample Location Description: Brush next to trail

Canopy Type: Open Land Use: Hiking Soil Moisture (Wet, dry, etc.): Dry

### 3. Location Radiation Readings:

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	7902	7536	6	8	N/A
1	7858	7574			N/A

### 4. Sample Information:

Sample Area ID: 4.3B.18.1-2

#### Description by Depth:

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	Soil	Brown	4.3B.18.1	N/A
15-30	Soil	Brown	4.3B.18.2	N/A

Sample Recorded on Laboratory COC form and Container Labeled:  (Y)  (N)



**SAMPLE LOCATION DATA SHEET**

Date: 11/20/15 Project: MUSERDA Name: J. Brown

Weather: Sunny, cool - 40's, windy

**1. Sample Area (SA):**

SA Designation: 4.3B Description: Wooded  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

**2. Sample Location Data:**

Sample Area ID: 4.3BR19 Matrix: Soil  
 Location Coord: 42°32'26.73" N 79°2'21.17" W

Alternate Location Measurements (distance from SA origin and Local Coord.)  
 X Dist. from Origin (0,0) \_\_\_\_\_ Y Dist. from Origin: \_\_\_\_\_

Site Sketch Attached (Yes)  (NO)

Sample Location Description: trees, scrub brush, leaves on ground (cleared)

Canopy Type: partially closed Land Use: hiking Soil Moisture (Wet, dry, etc.): damp

**3. Location Radiation Readings:**

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	9381	8726	6	6	N/A
1	9388	8743			

**4. Sample Information:**

Sample Area ID: 4.3BR19-1-2

**Description by Depth:**

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	topsoil	brown	4.3BR19-1	
15-30	topsoil	brown	4.3BR19-2	some roots

Sample Recorded on Laboratory COC form and Container Labeled:  (Y)  (N)

**SAMPLE LOCATION DATA SHEET**

Date: 11-20-15 Project: NYSEROA Name: Tan Brown

Weather: Cold, sunny

**1. Sample Area (SA):**

SA Designation: 4.3B Description: Wooded  
 SA Origin Location: \_\_\_\_\_ Coord. System: \_\_\_\_\_  
 SA Land Mark Description: \_\_\_\_\_ Coord: \_\_\_\_\_

**2. Sample Location Data:**

Sample Area ID: 4.3B.20 Matrix: Soil  
 Location Coord: W 79° 02' 20.06" N 42° 32' 30.46"

Alternate Location Measurements (distance from SA origin and Local Coord.)  
 X Dist. from Origin (0,0) N/A Y Dist. from Origin: N/A

Site Sketch Attached (Yes)  (NO)

Sample Location Description: Wooded, Brush

Canopy Type: Open Land Use: Hiking Soil Moisture (Wet, dry, etc.): Dry

**3. Location Radiation Readings:**

Count time (min)	2x2 NaI (cpm)		Bicron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	8086	7351	6	4	N/A
1	7846	7420			N/A

**4. Sample Information:**

Sample Area ID: 4.3B.R.20.1-2, 5-6

**Description by Depth:**

Depth Interval (cm)	Soil Type (Org; clay; sand, etc.)	Soil Color	Sample ID	Sampling Description (Surface litter type/depth, sample depth retention, refusal, stone or rock, topography, erosion features)
0-15	Soil	Brown	4.3B.R.20.1	N/A
15-30	Soil	Brown	4.3B.R.20.2	some sand @ 30 cm
0-15	Soil	Brown	4.3B.R.20.5	N/A
15-30	Soil	Brown	4.3B.R.20.6	some sand @ 30 cm

Sample Recorded on Laboratory COC form and Container Labeled:  (Y)  (N)