

SAMPLE LOCATION DATA SHEET

Date: 12-7-15 Project: NYSEBDA Name: Tari Brown

Weather: calm, cloudy 30-40°f

1. Sample Area (SA):

SA Designation: 4.5A Description: Woods
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.5A.R.1 Matrix: Soil

Location Coord: N 42° 32' 17.30" W 75° 01' 35.28"

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, prickles

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	8482	8241	4	3	Bicron - Ludlum 2241-2 2x2 - Ludlum 44-10
1	8485	8078			Bicron - serial # 262737 cal due 9/2/16 2x2 - serial # PR 11127 cal due 8/4/16 A224U

4. Sample Information:

Sample Area ID: 4.5A.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	Soil	Brown	4.5A.R.1.1	N/A
15-30	Soil	Brown	4.5A.R.1.2	small amount of trash
30-60	soil/sand	Brown	4.5A.R.1.3	N/A
60-100	sand	Brown	4.5A.R.1.4	small roots

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

SAMPLE LOCATION DATA SHEET

Date: 12-7-15 Project: NYSERDA Name: Tori Brown

Weather: calm, cloudy, 35°

1. Sample Area (SA):

SA Designation: 4.5A Description: Woods
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.5A.R.2 Matrix: Soil

Location Coord: N 42° 32' 17.57" W 79° 01' 34.28"

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: Open, saplings, very light brush, moss

Canopy Type: Open Land Use: Mulchings 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	8549	8132	5	5	Bicron - Ludlum 2241-2 serial # 262737 cal due 9/2/16
1	8523	8242			2x2 - Ludlum 44-10 serial # PR11127 #A2240 cal due 8/4/16

4. Sample Information:

Sample Area ID: 4.5A.R.2.1-6

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	soil	Brown	4.5A.R.2.1	small roots
15-30	soil	Brown	4.5A.R.2.2	N/A
30-60	soil	Brown	4.5A.R.2.3	N/A
60-100	soil/sand	Brown	4.5A.R.2.4	N/A
30-60	soil	Brown	4.5A.R.2.5	N/A
60-100	soil/sand	Brown	4.5A.R.2.6	N/A

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

SAMPLE LOCATION DATA SHEET

Date: 11/30/12 ¹⁵ Project: NYSERDA Name: Toni Brown

Weather: calm, cloudy, 40-50°F

1. Sample Area (SA):

SA Designation: 4.5A Description: Woods
SA Origin Location: _____ Coord. System: _____
SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.5A.3 Matrix: SOIL
Location Coord: N 42° 32' 16.59" W 79° 01' 34.47"

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, saplings, 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	8355	7485	5	4	N/A
1	8211	7403			N/A

4. Sample Information:

Sample Area ID: 4.5A.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	4.5A.R.3.1	N/A
15-30	soil/sand	Brown	4.5A.R.3.2	N/A

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

SAMPLE LOCATION DATA SHEET

Date: 12-1-15 Project: NYSE RDA Name: Tom Brown

Weather: Calm, cloudy, 40-50° F

1. Sample Area (SA):

SA Designation: 4.5A Description: woods
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.5A.4 Matrix: soil

Location Coord: N 42° 32' 15.42" W 79° 01' 34.41"

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, open, 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	7849	7691	5	4	N/A
1	7801	7546			N/A

4. Sample Information:

Sample Area ID. 4.5A, R.4.1-2

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	4.5A.R.4.1	N/A
15-30	soil	Brown	4.5A.R.4.2	N/A

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

SAMPLE LOCATION DATA SHEET

Date: 12-1-15 Project: NVSCRDA Name: Tori Brown

Weather: calm, cloudy, 46-50°

1. Sample Area (SA):

SA Designation: 4. SA Description: Woods
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4. SA. 5 Matrix: Soil

Location Coord: N 42° 32' 14.53" N 79° 01' 34.42"

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, saplings, 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	8431	7816	6	5	N/A
1	8449	7811			N/A

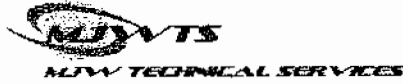
4. Sample Information:

Sample Area ID: 4. SA. R. S. 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. SA. R. S. 1	N/A
15-30	Soil	Brown	4. SA. R. S. 2	root @ 20cm

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



SAMPLE LOCATION DATA SHEET

Date: 12-1-15 Project: NYSERDA Name: Tom Braun

Weather: calm, cloudy, 40-50°+

1. Sample Area (SA):

SA Designation: 4.5A Description: Woods
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.5A.R.6 Matrix: Soil

Location Coord: N42° 32' 13.94" W75° 01' 34.77"

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, dead trees, vines

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	7947	7553	6	5	N/A
1	7987	7679			N/A

4. Sample Information:

Sample Area ID: 4.5A.R.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	Soil	Brown	4.5A.R.6.1	N/A
15-30	Soil/Sand	Brown	4.5A.R.6.2	N/A

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

SAMPLE LOCATION DATA SHEET

Date: 12-1-15 Project: NYSE RDA Name: Toni Brown

Weather: clw, cloudy, 40-50°F

1. Sample Area (SA):

SA Designation: 4.5A Description: Woods
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.5A.R.7 Matrix: Soil

Location Coord: N 42° 32' 13.55" W 79° 01' 34.22"

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, 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	8308	7969	7	6	N/A
1	8575	7970			

4. Sample Information:

Sample Area ID: 4.5A.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	4.5A.R.7.1	N/A
15-30	soil	Brown	4.5A.R.7.2	N/A

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



SAMPLE LOCATION DATA SHEET

Date: 12-7-15 Project: MYSERDA Name: Ten Brown

Weather: calm, cloudy, 40°

1. Sample Area (SA):

SA Designation: 4.5B Description: Woods
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.5B.R.1 Matrix: Soil

Location Coord: N 42° 32' 17.4" W 79° 01' 32.1"

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, very light brush, 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	8050	7699	4	4	Bicron: LUDLUM 2241-2 Serial # 262737 Cal due 9/2/16
1	8268	7614			2x2: LUDLUM 44-10 Serial # PR11127 # A2240 Cal due 8/4/16

4. Sample Information:

Sample Area ID: 4.5B.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	Soil	Brown	4.5B.R.1.1	N/A
15-30	Soil	Brown	4.5B.R.1.2	N/A
30-60	Soil/sand	Brown	4.5B.R.1.3	N/A
60-100	sand	Brown	4.5B.R.1.4	N/A

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

SAMPLE LOCATION DATA SHEET

Date: 12-7-15 Project: NYSCROA Name: Tori Brown

Weather: calm, cloudy, 35° F

1. Sample Area (SA):

SA Designation: 4.5B Description: Woods
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.5B.R.2 Matrix: Soil

Location Coord: N 42° 32' 16.9" W 79° 01' 32.8"

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, brakers, leaves, above ditch

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	8851	8278	6	5	Bicron: LUDWIG 2291-2 Serial # 262737 cal due 9/2/16
1	8812	8346			2x2: LUDWIG 44-10 Serial # PR11127 #A2240 cal due 8/4/16

4. Sample Information:

Sample Area ID: 4.5B.R.21-4

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	4.5B.R.2.1	N/A
15-30	Soil	Brown	4.5B.R.2.2	N/A
30-60	Soil	Brown	4.5B.R.2.3	N/A
60-100	Soil/sand	Brown	4.5B.R.2.4	dead tree root @ 80 cm

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

SAMPLE LOCATION DATA SHEET

Date: 12/1/15 Project: NYSE RDA Name: J. Brown

Weather: cloudy, upper 40's - low 50's

1. Sample Area (SA):

SA Designation: 4.5.B Description: Wooded lot
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.5.B.R.3 Matrix: Soil

Location Coord: 42°32'17.35" N 79°1'30.86" 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: flat ground, extremely thick ground brush and prickles, dead leaves and sticks (cleared)

Canopy Type: 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	9074	8341	5	5	N/A
1	9041	8338			N/A

4. Sample Information:

Sample Area ID: 4.5.B.R.3.1-2, 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	topsoil	brown	4.5.B.R.3.1	few roots
15-30	topsoil	brown	4.5.B.R.3.2	few roots
0-15	topsoil	brown	4.5.B.R.3.5	few roots
15-30	topsoil	brown	4.5.B.R.3.6	few roots

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



SAMPLE LOCATION DATA SHEET

Date: 12/1/15 Project: N4SERDA Name: J. Brown

Weather: cloudy, uppers 40's - low 50's

1. Sample Area (SA):

SA Designation: 4.5.B Description: Wooded lot
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.5.B.R.4 Matrix: Soil

Location Coord: 42°32'16.67" N 79°1'31.32" 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: Flat ground, heavy brush and prickles, dead leaves (cleared)

Canopy Type: 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	9551	8740	6	5	
1	9653	8805			

4. Sample Information:

Sample Area ID: 4.5.B.R.4.1-2

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	4.5.B.R.4.1	few roots
15-30	topsoil	brown	4.5.B.R.4.2	some roots

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



SAMPLE LOCATION DATA SHEET

Date: 12/1/15 Project: NYSERDA Name: J. Brown

Weather: cloudy, upper 40's - low 50's

1. Sample Area (SA):

SA Designation: 4.5.B Description: wooded lot
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.5.B.R.5 Matrix: Soil

Location Coord: 42°32'16.85" N 79°1'30.34" 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: flat, prickles and ground brush, dead leaves and sticks (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	9201	8795	6	5	N/A
1	9235	8813			N/A

4. Sample Information:

Sample Area ID: 4.5.B.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	topsoil	brown	4.5.B.R.5.1	Few roots
15-30	topsoil	brown	4.5.B.R.5.2	Some roots

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



SAMPLE LOCATION DATA SHEET

Date: 12/1/15 Project: NYSERDA Name: J. Brown

Weather: cloudy, low so's

1. Sample Area (SA):

SA Designation: 4.5.B Description: Wooded lot
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.5.B.R.6 Matrix: soil

Location Coord: 42° 32' 16.30" N 79° 1' 30.60" 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: flat ground, prickles and ground 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	9330	8922	6	6	N/A
1	9620	9059			N/A

4. Sample Information:

Sample Area ID: 4.5.B.R.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	topsoil	brown	4.5.B.R.6.1	few roots
15-30	topsoil	brown	4.5.B.R.6.2	few roots

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



SAMPLE LOCATION DATA SHEET

Date: 12/1/15 Project: MYSERDA Name: J. Bown

Weather: cloudy 50's

1. Sample Area (SA):

SA Designation: 4.S.B Description: wooded lot
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.S.B.R.7 Matrix: Soil

Location Coord: 42° 30' 16.93" N 79° 1' 29.33" 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: flat ground, prickles and brush, branches (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	9645	8941	?	?	N/A
1	9604	9038			N/A

4. Sample Information:

Sample Area ID: 4.S.B.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	topsoil	brown	4.S.B.R.7.1	few roots
15-30	topsoil	brown	4.S.B.R.7.2	few roots

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

SAMPLE LOCATION DATA SHEET

Date: 12/1/15 Project: NYSERDA Name: J. Brown

Weather: cloudy, 50's

1. Sample Area (SA):

SA Designation: 4.5B Description: wooded lot
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.5.B.R.8 Matrix: soil

Location Coord: 42° 32' 16.38" N 79° 1' 29.64" 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: flat ground, some trees, heavy prickles, 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	9928	9089	7	6	N/A
1	10,030	9137			N/A

4. Sample Information:

Sample Area ID: 4.5.B.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	topsoil	brown	4.5.B.R.8.1	few roots
15-30	topsoil	brown	4.5.B.R.8.2	few roots

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

SAMPLE LOCATION DATA SHEET

Date: 12-2-15 Project: NYSERDA Name: Tori Brown

Weather: calm, cloudy, 40°F

1. Sample Area (SA):

SA Designation: 4.5C Description: Woods
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.5C.R.1 Matrix: Soil

Location Coord: N42°32'15.93" N79°01'27.13"

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: Heavy Brush, dead 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	8151	8057	6	3	N/A
1	8281	8084			N/A

4. Sample Information:

Sample Area ID: 4.5C.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	Soil	Brown	4.5C.R.1.1	N/A
15-30	Soil/gravel	Brown	4.5C.R.1.2	gravel @ 15cm-25cm
30-60	Soil	Brown	4.5C.R.1.3	N/A
60-100	Soil	Brown	4.5C.R.1.4	N/A

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



SAMPLE LOCATION DATA SHEET

Date: 12/2/15 Project: M4 SERDA Name: J. Brown

Weather: cloudy, temp 40's

1. Sample Area (SA):

SA Designation: 4.S.C Description: wooded lot
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.S.C.R.2 Matrix: Soil

Location Coord: 42° 32' 16.29" N 79° 1' 26.27" 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: flat ground, some ground brush and rocks

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	9977	9430	6	7	N/A
1	9808	9304			N/A

4. Sample Information:

Sample Area ID: 4.S.C.R.2.1-4

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	dark brown	4.S.C.R.2.1	few roots
15-30	top soil	dark brown	4.S.C.R.2.2	few roots
30-60	top soil	dark brown	4.S.C.R.2.3	roots and rocks
60-100	top soil	dark brown	4.S.C.R.2.4	roots and rocks

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

SAMPLE LOCATION DATA SHEET

Date: 12-1-15 Project: NYSERDA Name: Toni Brown

Weather: calm, cloudy, 40-50°f

1. Sample Area (SA):

SA Designation: 4.5C Description: Woods
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.5C.3.R Matrix: soil

Location Coord: N 42° 32' 15.05" W 79° 01' 27.50"

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, saplings, leaves, large trees, stumps

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

3. Location Radiation Readings:

Count time (min)	2x2 NaI (cpm)		Bieron (uRem/hr)		Notes
	1 cm	1m	1 cm	1m	
1	8240	7680	5	4	N/A
1	8056	7553			N/A

4. Sample Information:

Sample Area ID: 4.5C.R.3.1-2, 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	4.5C.R.3.1	small roots
15-30	Soil	Brown	4.5C.R.3.2	N/A
0-15	Soil	Brown	4.5C.R.3.5	small roots
15-30	Soil	Brown	4.5C.R.3.6	N/A

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

SAMPLE LOCATION DATA SHEET

Date: 12-15 Project: NYSERDA Name: Toni Brown

Weather: calm, cloudy, 40-50°F

1. Sample Area (SA):

SA Designation: 4.5C Description: Woods
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.5C.R.4 Matrix: Soil

Location Coord: N 42° 32' 15.10" W 79° 01' 26.33"

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, dead trees, saplings, 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	8173	7196	6	5	N/A
1	8228	7329			N/A

4. Sample Information:

Sample Area ID: 4.5C.R.4.1-2

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-K	Soil	Brown	4.5C.R.4.1	N/A
15-30	Soil	Brown	4.5C.R.4.2	small roots

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

SAMPLE LOCATION DATA SHEET

Date: 12-1-15 Project: NYSERDA Name: Toni Brown

Weather: calm, cloudy, 40-50°E

1. Sample Area (SA):

SA Designation: 4.5C Description: Woods
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.5C.R.5 Matrix: Soil

Location Coord: N 42° 32' 15.68" W 79° 01' 25.4"

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, saplings, light brush

Canopy Type: 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	8502	7929	6	5	N/A
1	8595	7712			N/A

4. Sample Information:

Sample Area ID: 4.5C, 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	4.5C.R.5.1	N/A
15-30	soil	Brown	4.5C.R.5.2	N/A

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

SAMPLE LOCATION DATA SHEET

Date: 12-1-15 Project: NYSERDA Name: Teri Brown

Weather: calm, cloudy, 40-50°F

1. Sample Area (SA):

SA Designation: 4.5C Description: Woods
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.5C.R.6 Matrix: Soil

Location Coord: N 42° 32' 14.43" W 79° 01' 26.82"

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, dead wood

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	
	8007	7598	6	5	N/A
	8028	7461			N/A

4. Sample Information:

Sample Area ID: 4.5C.R.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	so.1	Brown	4.5C.R.6.1	N/A
15-30	so.1	Brown	4.5C.R.6.2	N/A

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



SAMPLE LOCATION DATA SHEET

Date: 12/1/15 Project: NYSERDA Name: J. Brown

Weather: cloudy, 50's

1. Sample Area (SA):

SA Designation: 4.S.C Description: Wooded lot
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.S.C.R.7 Matrix: Soil
 Location Coord: 42°32'14.94"N 77°1'25.49"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: flat ground, prickles and ground 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	9508	8777	7	5	N/A
1	9598	8661			N/A

4. Sample Information:

Sample Area ID: 4.S.C.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	topsoil	brown	4.S.C.R.7.1	small roots
15-30	topsoil	brown	4.S.C.R.7.2	large root

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

SAMPLE LOCATION DATA SHEET

Date: 12-1-15 Project: NYSERDA Name: Toni Brown

Weather: calm cloudy, 40-50°F

1. Sample Area (SA):

SA Designation: 4.5C Description: Woods
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.5C.R.8 Matrix: Soil

Location Coord: N 42° 32' 14.27" W 79° 01' 25.68"

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, saplings, light brush, leaves & moss

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	8208	7489	5	4	N/A
1	8365	7570			N/A

4. Sample Information:

Sample Area ID: 4.5C.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	4.5C.R.8.1	N/A
15-30	Soil	Brown	4.5C.R.8.2	N/A

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



SAMPLE LOCATION DATA SHEET

Date: 12/1/15 Project: NYSE RDA Name: J. Brown

Weather: cloudy, 50's

1. Sample Area (SA):

SA Designation: 4.5.C Description: wooded lot
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 4.5.C.R.9 Matrix: Soil

Location Coord: 42°32'16.51" N 79°1'26.84" 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: flat ground, prickles, sticks (cleared)

Canopy Type: 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	10,341	9116	7	5	N/A
1	10,240	9398			N/A

4. Sample Information:

Sample Area ID: 4.5.C.R.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	topsoil	brown	4.5.C.R.9.1	few roots
15-30	topsoil	brown	4.5.C.R.9.2	few roots

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