

SAMPLE LOCATION DATA SHEET

Date: 12-16-15 Project: NYSERDA Name: Tori Brown

Weather: calm, cloudy, 40°F

1. Sample Area (SA):

SA Designation: 5.1A Description: Woods
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 5.1A.R.1 Matrix: Soil

Location Coord: N 42° 31' 18.45" W 78° 58' 27.36"

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, young trees, 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	6731	6189	5	5	Bicron - LUDLUM 2241-2 Serial # 262737 cal due 9/2/16
1	6790	6161			2x2 - LUDLUM 44-10 Serial # PR11127 #A2240 cal due 8/4/16

4. Sample Information:

Sample Area ID: 5.1A.R.1.1-6

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	5.1A.R.1.1	loamy, small roots
15-30	Soil	light brown	5.1A.R.1.2	small roots
30-60	Soil/rocks	light brown	5.1A.R.1.3	rocks, small # of rocks
60-100	Soil/rocks	light brown	5.1A.R.1.4	rocks, sandy @ 90cm
0-15	Soil	Brown	5.1A.R.1.5	loamy, small roots
60-100	Soil/rocks	light brown	5.1A.R.1.6	rocks, sandy @ 90cm

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

SAMPLE LOCATION DATA SHEET

Date: 12-14-15 Project: NYSERDA Name: Toni Brown

Weather: cloudy, 60°f, light rain

1. Sample Area (SA):

SA Designation: S.1A Description: Woods
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: S.1A.R.2 Matrix: Soil

Location Coord: N 42° 31' 17.85" W 78° 58' 27.30"

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 brown 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	2948	6589	8	7	Bicron - LUDLUM 2241-2 Serial # 262737 Cal due 9/2/16
1	6865	6339			2x2 - LUDLUM 44-10 Serial # PR111127 #A2240 Cal due 8/4/16

4. Sample Information:

Sample Area ID: S.1A.R.2.1-2

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	S.1A.R.2.1	loney, rocks, roots
15-30	Soil	Light Brown	S.1A.R.2.2	roots

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



SAMPLE LOCATION DATA SHEET

Date: 12-14-15 Project: NYSERDA Name: Tom Brown

Weather: calm, cloudy, 60°F

1. Sample Area (SA):

SA Designation: 5.1B Description: Woods
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 5.1B.R.1 Matrix: Soil

Location Coord: N 42° 31' 18.51" W 78° 58' 23.66"

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: trees, leaves, ~100 ft behind houses

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

3. Location Radiation Readings:

2x2 NaI (cpm)			Bicron (uRem/hr)		Notes
Count time (min)	1 cm	1m	1 cm	1m	
1	6478	6170	8	7	Bicron - LUDLUM 2241-2 Serial # 262737 Cal due 9/2/16
1	6426	6046			2x2 - LUDLUM 44-10 Serial # PR111127 #A2240 Cal due 8/4/16

4. Sample Information: Sample Area ID: 5.1B.R.1, 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	5.1B.R.1.1	Lomley, small roots, rocks
15-30	soil	light brown	5.1B.R.1.2	roots, rocks

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



SAMPLE LOCATION DATA SHEET

Date: 12-14-15 Project: NYSERDA Name: Tori Brown

Weather: calm, cloudy, 60°

1. Sample Area (SA):

SA Designation: 5.13 Description: Woods
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: 5.13.R.2 Matrix: Soil
 Location Coord: N 42° 31' 17.99" W 78° 58' 23.68"
 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: light brush, prickles, young trees, leaves, 100ft behind houses
 Canopy Type: Open Land Use: Hiking Soil Moisture (Wet, dry, etc.): Dry

3. Location Radiation Readings:

2x2 NaI (cpm)			Bicron (uRem/hr)		Notes
Count time (min)	1 cm	1m	1 cm	1m	
1	6764	6455	8	7	Bicron - LUDLUM 2241-2 Serial # 262737 cal due 9/2/16
1	6630	6418			2x2 - LUDLUM 44-10 Serial # PR11127 #A224U cal due 8/4/16

4. Sample Information:

Sample Area ID: 5.13.R.2.1-2

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	5.13.R.2.1	100% small roots
15-30	Soil	Brown ^{light}	5.13.R.2.2	small roots, rocks

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