



SAMPLE LOCATION DATA SHEET

Date: 12-17-15 Project: NYSEGDA Name: Brown

Weather: 40's, drizzle

1. Sample Area (SA):

SA Designation: S.5A Description: wooded lot
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: S.5A.R.1 Matrix: Soil
 Location Coord: N 42° 31' 16.03" W 78° 58' 39.95"

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: flat ground some trees, 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	6867	7267	5	5	Bicron: WDLUM 2241-2 Serial # 206098 Cal due 09/01/16 2x2: WDLUM 44-10 Serial # PR112642 # Bicron cal due 2/18/16 Micro Rm #1487
1	6856	7155			

4. Sample Information:

Sample Area ID: S.5A.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	topsoil	dk brown	S.5A.R.1.1	few roots
15-30	topsoil	brown	S.5A.R.1.2	few roots
30-60	topsoil / sand	H. brown	S.5A.R.1.3	more roots
60-100	topsoil / sand	H. brown	S.5A.R.1.4	more roots
0-15	topsoil	dk brown	S.5A.R.1.5	few roots
60-100	topsoil / sand	H. brown	S.5A.R.1.6	more 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: clear, partly cloudy, 60°

1. Sample Area (SA):

SA Designation: S.S.R.2^{TB} Description: Woods
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: S.S.R.2 Matrix: Soil
 Location Coord: N 42° 31' 15.80" W 78° 58' 40.20"

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

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	6286	5997	7	6	Bicron - LUDLUM 2241-2 Serial # 262737 cal due 9/2/16
1	6119	5868			2x2 - LUDLUM 44-10 Serial # PR111127 #A2240 cal due 8/4/16

4. Sample Information: Sample Area ID: S.S.A.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.S.A.R.2.1	loose, small roots, some gray (ash?)
15-30	Soil	light Brown	S.S.A.R.2.2	small roots

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



SAMPLE LOCATION DATA SHEET

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

Weather: _____

1. Sample Area (SA)

SA Designation: S-5 Description: Woods
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

Sample Area ID: S.S.R.3 Matrix: Soil

Location Coord: N 42° 31' 15.84" W 78° 58' 39.72"

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 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	6266	6066	6	5	Bicron - LUDLUM 2241-2 Serial # 262737 Cal due 9/2/16
1	6430	5915			2x2 - LUDLUM 44-10 Serial # PR11127 #A2240 Cal due 8/4/16

4. Sample Information:

Sample Area ID: 6.SA.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	5.SA.R.3.1	lowly small roots
15-30	Soil	light brown	5.SA.R.3.2	small roots, rocks

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: calm, partly cloudy, 60°F

1. Sample Area (SA):

SA Designation: 5 SA Description: Woods
 SA Origin Location: _____ Coord. System: _____
 SA Land Mark Description: _____ Coord: _____

2. Sample Location Data:

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

Location Coord: N 72° 31' 15.05" W 78° 53' 40.00"

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, some saplings,

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	6258	6077	8	7	Bicron - LUDLUM 2241-2 Serial # 262787 Cal due 9/2/16
1	6286	5958			2x2 - LUDLUM 44-10 Serial # PR11127 #A2240 Cal due 8/4/16

4. Sample Information:

Sample Area ID: 5 SA.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	S.SA.R.4.1	Lowery, small roots
15-30	Soil	light brown	S.SA.R.4.2	roots, rocks

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