

# SpecNet Fieldsite Registration

There are 46 questions requiring responses

## Fieldsite and Contact Information

**1 [ ]Select your fieldsite or choose "Other" at the bottom of this list to enter your fieldsite's name. \***

Please choose **only one** of the following:

- Australia: Fogg Dam
- Australia: Howard Springs
- Australia: Tumbarumba
- Australia: Wallaby Creek
- Austria: Neustift/Stubai Valley
- Belgium: Brasschaat (De Inslag Forest)
- Belgium: Jalhay
- Belgium: Lonze
- Belgium: Vielsalm
- Botswana: Ghanzi Grass Site
- Botswana: Ghanzi Mixed Site
- Botswana: Maun- Mopane Woodland
- Brazil: Santarem-Km83-Logged Forest
- Brazil: Ecotone Bananal Island
- Brazil: Caxiuana Forest-Almeirim
- Brazil: Rond.- Faz. Nossa Senhora-i Parana-pasture
- Brazil: Rond.- Rebio Jaru Ji Parana- Tower A
- Brazil: Manaus - ZF2 K34
- Brazil: Santarem-Km67-Primary Forest
- Brazil: Santarem-Km77-Pasture
- Brazil: Sao Paulo Cerrado
- Canada: UCI-1850 burn site
- Canada: UCI-1930 burn site
- Canada: UCI-1964 burn site
- Canada: UCI-1964 burn site wet
- Canada: UCI-1981 burn site
- Canada: UCI-1989 burn site

- Canada: UCI-1998 burn site
- Canada: British Columbia-Campbell River 1949 Douglas-fir
- Canada: British Columbia-Campbell River 2000 Douglas-fir
- Canada: British Columbia-Campbell River 1988 Douglas-fir
- Canada: Ontario- Groundhog River-Mat. Boreal Mixed Wood
- Canada: Lethbridge
- Canada: BOREAS NSA - Old Black Spruce
- Canada: Eastern Peatland- Mer Bleue
- Canada: Sask.- SSA Old Aspen
- Canada: Sask.- SSA Old Black Spruce
- Canada: Sask.- SSA Old Jack Pine
- Canada: Quebec Boreal Cutover Site
- Canada: Quebec Mature Boreal Forest Site
- Canada: Sask.- Fire 1977
- Canada: Sask.- Fire 1989
- Canada: Sask.- Fire 1998
- Canada: Sask.- 1994 Harv. Jack Pine
- Canada: Sask.- 2002 Harvested Jack Pine
- Canada: Sask.- SSA 1975 Harv. Yng Jack Pine
- Canada: Ontario- Turkey Point Seedling White Pine
- Canada: Ontario- Turkey Point Young White Pine
- Canada: Ontario- Turkey Point Middle-aged White Pine
- Canada: Ontario- Turkey Point Mature White Pine
- Canada: Western Peatland- LaBiche-Black Spruce/Larch Fen
- Canada: Poor Fen
- Canada: Rich Fen
- China: Xilinhot Inner Mongolia fenced typical steppe (TSX)
- China: Xilinhot fenced steppe (X06)
- China: Xilinhot grassland site (X03)
- China: Changbaishan
- China: Haibei Alpine Tibet site
- China: Beijing Daxing
- China: Duolun\_cropland (D02)
- China: Duolun\_grassland (D01)
- China: Kubuqi\_populus forest (K04)
- China: Kubuqi\_shrubland (K05)

- Czech Republic: Bily Kriz- Beskidy Mountains
- Czech Republic: Bily Kriz- grassland
- Czech Republic: CZECHWET
- Denmark: Foulum
- Denmark: Lille Valby (Rimi)
- Denmark: Risbyholm
- Denmark: Soroe- LilleBogeskov
- Finland: Hyytiala
- Finland: Kaamanen wetland
- Finland: Sodankyla
- Finland: Siikaneva fen
- France: Aurade
- France: Fontainebleau
- France: Grignon (after 6/5/2005)
- France: Hesse Forest- Sarrebourg
- France: Lamasquere
- France: Le Bray (after 6/28/1998)
- France: Laqueuille
- France: Laqueuille extensive
- France: Puechabon
- French Guyana: Guyaflux
- Germany: Bayreuth-Waldstein/WeidenBrunnen
- Germany: Gebesee
- Germany: Grillenburg- grass station
- Germany: Hainich
- Germany: Klingenberg - cropland
- Germany: Mehrstedt 1
- Germany: Anchor Station Tharandt - old spruce
- Germany: Wetzstein
- Germany: Hartheim
- Hungary: Bugacpuszta
- Hungary: Matra
- Iceland: Gunnarsholt
- Indonesia: Palangkaraya (PDF)
- Ireland: Carlow1
- Ireland: Dripsey

- Israel: Yatir
- Italy: Amplero
- Italy: Borgo Cioffi
- Italy: Beano 2
- Italy: Bonis
- Italy: Castellaro
- Italy: Collelongo- Selva Piana
- Italy: Castelporziano
- Italy: Lavarone (after 3/2002)
- Italy: Lecceto
- Italy: La Mandria
- Italy: Malga Arpaco
- Italy: Monte Bondone
- Italy: Sardinia/Arca di Noè
- Italy: Nonantola
- Italy: Island of Pianosa
- Italy: Zerbolo-Parco Ticino- Canarazzo
- Italy: Renon/Ritten (Bolzano)
- Italy: Roccarespampani 1
- Italy: Roccarespampani 2
- Italy: San Rossore
- Italy: Vigevano
- Japan: Mase paddy flux site, Tsukuba, Japan (MSE)
- Japan: Takayama
- Japan: Teshio Experimental Forest (TSE)
- Japan: Tomakomai National Forest
- Korea: Haenam (HFK)
- Korea: Gwangneung Coniferous Forest (GCK)
- Netherlands: Cabauw
- Netherlands: Haastrecht
- Netherlands: Horstermeer
- Netherlands: Langerak
- Netherlands: Loobos
- Netherlands: Lutjewad
- Netherlands: Molenweg
- Poland: Polwet

- Portugal: Espirra
- Portugal: Mitra (Evora)
- Portugal: Mitra IV Tojal
- Republic of Congo: Tchizalamou
- Russia: Cherskii
- Russia: Chokurdakh
- Russia: Fyodorovskoye wet spruce stand
- Russia: Ubs Nur- Hakasija-grassland
- Russia: Ubs Nur- Hakasija-recovering grassland
- Russia: Ubs Nur-Hakasija- Site 3
- Russia: Zotino
- Slovak Republic: Tatra
- South Africa: Skukuza- Kruger National Park
- Spain: El Saler
- Spain: El Saler-Sueca
- Spain: Llano de los Juanes
- Spain: Las Majadas del Tietar
- Spain: Vall d'Alinya
- Sweden: Abisko
- Sweden: Degero
- Sweden: Fajemyr (NECC)
- Sweden: Flakaliden
- Sweden: Norunda
- Sweden: Skyttorp1 young
- Sweden: Skyttorp
- Sweden: Stordalen Forest- Mountain Birch
- Switzerland: Oensingen1 grass
- Switzerland: Oensingen2 crop
- Taiwan: TARI (TWTARI)
- UK: Auchencorth Moss- Scotland
- UK: Easter Bush- Scotland
- UK: East Saltoun
- UK: Griffin- Aberfeldy-Scotland
- UK: Hampshire
- UK: Hertfordshire
- UK: Pang/ Lambourne (forest)

- UK: Tadhams Moor
- USA: OK - ARM Southern Great Plains burn site- Lamont
- USA: OK - ARM Southern Great Plains control site- Lamont
- USA: OK - ARM Southern Great Plains site- Lamont
- USA: AK - Atkasuk
- USA: AZ - Audubon Research Ranch
- USA: NH - Bartlett Experimental Forest
- USA: SD - Brookings
- USA: CA - Blodgett Forest
- USA: IL - Bondville
- USA: IL - Bondville (companion site)
- USA: AK - Barrow
- USA: WV - Canaan Valley
- USA: NC - Duke Forest-open field
- USA: NC - Duke Forest-hardwoods
- USA: NC - Duke Forest - loblolly pine
- USA: AZ - Flagstaff - Managed Forest
- USA: MT - Fort Peck
- USA: TX - Freeman Ranch- Mesquite Juniper
- USA: AZ - Flagstaff - Unmanaged Forest
- USA: AZ - Flagstaff - Wildfire
- USA: MS - Goodwin Creek
- USA: MA - Harvard Forest EMS Tower (HFR1)
- USA: MA - Harvard Forest Hemlock Site
- USA: ME - Howland Forest (main tower)
- USA: ME - Howland Forest (west tower)
- USA: IL - Fermi National Accelerator Laboratory- Batavia (Agricultural site)
- USA: IL - Fermi National Accelerator Laboratory- Batavia (Prairie site)
- USA: AK - Ivotuk
- USA: FL - Kennedy Space Center (slash pine)
- USA: FL - Kennedy Space Center (scrub oak)
- USA: WI - Lost Creek
- USA: MA - Little Prospect Hill
- USA: OR - Metolius - Eyerly burn
- USA: OR - Metolius-intermediate aged ponderosa pine
- USA: OR - Metolius-second young aged pine

- USA: OR - Metolius-old aged ponderosa pine
- USA: IN - Morgan Monroe State Forest
- USA: MO - Missouri Ozark Site
- USA: NC - NC\_Clearcut
- USA: NC - NC\_Loblolly Plantation
- USA: NE - Mead - irrigated continuous maize site
- USA: NE - Mead - irrigated maize-soybean rotation site
- USA: NE - Mead - rainfed maize-soybean rotation site
- USA: CO - Niwot Ridge Forest (LTER NWT1)
- USA: OH - Oak Openings
- USA: WI - Park Falls/WLEF
- USA: CA - Sky Oaks- Old Stand
- USA: CA - Sky Oaks- Young Stand
- USA: CA - Sky Oaks- New Stand
- USA: FL - Slashpine-Austin Cary- 65yrs nat regen
- USA: FL - Slashpine-Mize-clearcut-3yr,regen
- USA: FL - Slashpine-Donaldson-mid-rot- 12yrs
- USA: FL - Slashpine-Rayonier-mid-rot- 12yrs
- USA: AZ - Santa Rita Mesquite
- USA: MI - Sylvania Wilderness Area
- USA: CA - Tonzi Ranch
- USA: MI - Univ. of Mich. Biological Station
- USA: CA - Vaira Ranch- lone
- USA: TN - Walker Branch Watershed
- USA: WI - Willow Creek
- USA: WI - Young red pine (YRP)
- USA: WI - Intermediate hardwood (IHW)
- USA: WI - Intermediate red pine (IRP)
- USA: WI - Mature red pine (MRP)
- USA: WI - Mixed young jack pine (MYJP)
- USA: WI - Pine barrens #1 (PB1)
- USA: WI - Red pine clearcut (RPCC)
- USA: WI - Young hardwood clearcut (YHW)
- USA: WI - Young Jack pine (YJP)
- USA: AZ - Walnut Gulch Kendall Grasslands
- USA: WA - Wind River Crane Site

- USA: AK - Bonanza Creek, 1920 Burn site near Delta Junction
- USA: AK - Bonanza Creek, 1987 Burn site near Delta Junction
- USA: AK - Bonanza Creek, 1999 Burn site near Delta Junction
- Vanuatu: CocoFlux
- Other

**2 [ ]Last name of contact person: \***

Please write your answer here:

Last name of person submitting this registration.

**3 [ ]First name of contact person: \***

Please write your answer here:

First name of person submitting this registration.

**4 [ ]Contact email address: \***

Please write your answer(s) here:



**5 [ ]Funding source(s): \***

Please write your answer here:

**6 [ ]Fieldsite homepage:**

Please write your answer here:

Example: <http://www.specnet.info/>

## Principle Investigator Information

**7 [ ]Last name of principal investigator: \***

Please write your answer here:

**8 [ ]First name of principal investigator: \***

Please write your answer here:

**9 [ ]Principle investigator email address: \***

Please write your answer(s) here:

**10 [ ]PI-affiliated institution: \***

Please write your answer here:

**11 [ ]PI mailing address: \***

Please write your answer(s) here:

Address

City

State or province

Zip or postal code

Country

## Fieldsite Information

### 12 [ ]Fieldsite country: \*

Please choose **only one** of the following:

- Australia
- Austria
- Belgium
- Botswana
- Brazil
- Canada
- China
- Czech Republic
- Denmark
- Finland
- France
- French Guyana
- Germany
- Hungary
- Iceland
- Indonesia
- Ireland
- Israel
- Italy
- Japan
- Korea
- Netherlands
- Poland
- Portugal
- Republic of Congo
- Russia
- Slovak Republic
- South Africa
- Spain
- Sweden

- Switzerland
- Taiwan
- UK
- USA
- Vanuatu
- Other

**13 [ ]Decimal latitude: \***

Please write your answer here:

Example: 56.21457

**14 [ ]Decimal Longitude: \***

Please write your answer here:

Example: -111.56258

**15 [ ]**

**Please confirm your lat/lon information by selecting the fieldsite location using the map and checking it against your entry above.**

**Map coordinates are reported in the box below as (lat lon).**

*Example: Placing the marker on New York City will report these approximate coordinates (40.714 -73.9819). For New York City, 40.714 is the latitude, -73.9819 is the longitude. Please use decimal latitude and longitude values in the above questions.*

Please write your answer here:

**16 [ ]Primary IGBP ecosystem type: \***

Please choose **only one** of the following:

- Barren or Sparse Vegetation
- Croplands
- Closed Shrublands
- Cropland/Natural Vegetation Mosaics

- Deciduous Broadleaf Forests
- Deciduous Needleleaf Forests
- Evergreen Broadleaf Forests
- Evergreen Needleleaf Forests
- Grasslands
- Mixed Forests
- Open Shrublands
- Savannas
- Snow and Ice
- Urban and Built-Up Lands
- Water Bodies
- Permanent Wetlands
- Woody Savannas
- Other

Sources:

T. R. Loveland & A. S. Belward (1997) The IGBP-DIS global 1km land cover data set, DISCover: First results, International Journal of Remote Sensing, 18:15, 3289-3295, DOI: 10.1080/014311697217099

[Friedl, M. A., Mclver, D. K., Hodges, J. C. F., Zhang, X. Y., Muchoney, D., Strahler, A. H., et al. \(2002\). Global land cover mapping from MODIS: algorithms and early results. \[Article\]. Remote Sensing of Environment, 83\(1-2\), 287-302.](#)

- Barren or Sparse Vegetation: Lands exposed soil, sand, or rocks and has less than 10% vegetative cover during any time of the year.
- Croplands: Lands covered with temporary crops followed by harvest and a bare soil period (e.g., single and multiple cropping systems). Note that perennial woody crops will be classified as the appropriate forest or shrub land cover type.
- Closed Shrublands: Lands with woody vegetation less than 2 meters tall and with shrub canopy cover >60%. The shrub foliage can be either evergreen or deciduous.
- Cropland/Natural Vegetation Mosaics: Lands with a mosaic of croplands, forest, shrublands, and grasslands in which no one component comprises more than 60% of the landscape
- Deciduous Broadleaf Forests: Lands dominated by woody vegetation with a percent cover >60% and height exceeding 2 meters. Consists of broadleaf tree communities with an annual cycle of leaf-on and leaf-off periods.
- Deciduous Needleleaf Forests: Lands dominated by woody vegetation with a percent cover >60% and height exceeding 2 meters. Consists of seasonal needleleaf tree communities with an annual cycle of leaf-on and leaf-off periods.
- Evergreen Broadleaf Forests: Lands dominated by woody vegetation with a percent cover >60% and height exceeding 2 meters. Almost all trees and shrubs remain green year round. Canopy is never without green foliage.
- Evergreen Needleleaf Forests: Lands dominated by woody vegetation with a percent cover >60% and height exceeding 2 meters. Almost all trees remain green all year. Canopy is never without green foliage.
- Grasslands: Lands with herbaceous types of cover. Tree and shrub cover is less than 10%. Permanent wetlands lands with a permanent mixture of water and herbaceous or woody vegetation. The vegetation can be present in either salt, brackish, or fresh water.
- Mixed Forests: Lands dominated by trees with a percent cover >60% and height exceeding 2 meters. Consists of tree communities with interspersed mixtures or mosaics of the other four forest types. None of the forest types exceeds 60% of landscape.
- Open Shrublands: Lands with woody vegetation less than 2 meters tall and with shrub canopy cover between 10-60%. The shrub foliage can be either evergreen or deciduous.
- Savannas: Lands with herbaceous and other understory systems, and with forest canopy cover between 10-30%. The forest cover height exceeds 2 meters.
- Snow and Ice: Lands under snow/ice cover most of the year.

- Urban and Built-Up Lands: Land covered by buildings and other man-made structures.
- Water Bodies
- Permanent Wetlands: Lands with a permanent mixture of water and herbaceous or woody vegetation that cover extensive areas. The vegetation can be present in either salt, brackish, or fresh water
- Woody Savannas: Lands with herbaceous and other understory systems, and with forest canopy cover between 30-60%. The forest cover height exceeds 2 meters.

**17 [] Please identify your fieldsite's dominant plant functional type (PFT): \***

Please choose **only one** of the following:

- Barren or sparse vegetation
- Broad-leaf crops
- Cereal crops
- Deciduous Broadleaf trees
- Deciduous Needleleaf trees
- Evergreen Broadleaf trees
- Evergreen Needleleaf trees
- Grass
- Shrub
- Snow and ice
- Urban and built-up
- Water
- Other

**18 [ ]Recent and historic disturbance and management events that may affect this site: \***

Please choose **all** that apply:

- Agriculture: Agricultural management of any kind, such as cultivation (including tillage, plowing, or discing), harvest, irrigation, pesticides, planting, or liming.
- Drought: Prolonged water deficiency; hydrologic or climatic drought.
- Fire: Wildfire or managed burns
- Forestry: Forest management such as logging of any kind, plantation planting, or herbicide application.
- Grazing: Herbivory or browsing by mammals, managed or wild.
- Hydrologic event: Drainage, persistent flooding, or chronic flooding. Does not include storm events or irrigation
- Land cover change: Land use and land cover change; invasion; woody or urban encroachment
- Pests and disease: Plant or soil damage from pests, insects, pathogens, blight, and other disease.
- Storm or wind: Major storms including unusually high-precipitation and unusually high-wind events e.g. hurricane, tornado, blizzard, hail, flooding from storm, etc.
- Temperature extreme: Heat wave or freeze
- Undisturbed: No disturbance or management has occurred on the site.
- Other:

**Checkbox is automatically selected when a comment is added. Comments are required for the checkbox to be selected.**

## Flux Data Information

### 19 [] Are carbon flux measurements collected at this site? \*

Please choose **only one** of the following:

- Yes
- No

### 20 [] FluxNet site \*

**Only answer this question if the following conditions are met:**

Answer was 'Yes' at question '19 [fluxSite]' (Are carbon flux measurements collected at this site?)

Please choose the appropriate response for each item:

- |                                       | Yes                   | Uncertain             | No                    |
|---------------------------------------|-----------------------|-----------------------|-----------------------|
| Is this site registered with FluxNet? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

If you are not certain of FluxNet affiliation, answer "uncertain." You can return to this site registration form later and update the information you have submitted.

### 21 [] Network affiliation(s) of the site: \*

**Only answer this question if the following conditions are met:**

Answer was 'Yes' at question '20 [fluxNetAffiliation]' (FluxNet site (Is this site registered with FluxNet?))

Please choose **only one** of the following:

- AmeriFlux
- AsiaFlux
- CarboAfrica
- CarboEurope IP
- ChinaFLUX
- Fluxnet-Canada
- KoFlux
- LBA
- OzFlux
- TCOS
- Unaffiliated
- Other



**22 [ ]CO2 Flux data start date: \***

**Only answer this question if the following conditions are met:**

Answer was 'Yes' at question '19 [fluxSite]' (Are carbon flux measurements collected at this site?)

Please enter a date:

**23 [ ]CO2 Flux data end date:**

**Only answer this question if the following conditions are met:**

Answer was 'Yes' at question '19 [fluxSite]' (Are carbon flux measurements collected at this site?)

Please enter a date:

If CO2 flux sampling is ongoing, leave this question blank.

**24 [ ]Method(s) used to measure the flux variables: \***

**Only answer this question if the following conditions are met:**

Answer was 'Yes' at question '19 [fluxSite]' (Are carbon flux measurements collected at this site?)

Please choose **all** that apply:

- Chambers
- Eddy Covariance
- Gradients
- Scintillometer

Other:

## 25 [ ]Operational status of flux measurements: \*

**Only answer this question if the following conditions are met:**

Answer was 'Yes' at question '19 [fluxSite]' (Are carbon flux measurements collected at this site?)

Please choose **all** that apply:

- Continuous operation: Variable collected continuously with the reported method.
- Growing season operation only: Variable collected only during the growing season with the reported method
- Intermittent: Variable collected intermittently with the reported method
- Periodic operation: Variable collected part of the year with the reported method
- Planned: The site or equipment to collect the specific variable is not yet operational
- Other:

## Optical Data Information

### 26 [ ]Optical data start date: \*

Please enter a date:

### 27 [ ]Optical data end date:

Please enter a date:

If optical data sampling is ongoing, leave this question blank.

### 28 [ ]Please select all sampling scales used at your fieldsite: \*

Please choose **all** that apply:

- Leaf
- Canopy
- Stand
- Landscape
- Other:

Leaf = needle or broadleaf

Canopy = individual plant crown

Stand = collection of uniform plant crowns

Landscape = collection of multiple stands/cover types

Other = please define

### 29 [ ] Sampling methods or platforms used at this field site: \*

Please choose **all** that apply:

- Manual
- Tram
- Tower
- Airborne
- Other:

Manual = e.g. leaf clip, integrating sphere, hand-held methods

Tram = robotic cart on track or cable

Tower = fixed or moving instruments on a tower

Airborne = UAV or piloted aircraft

### 30 [ ] Optical data types collected: \*

Comment only when you choose an answer.

Please choose all that apply and provide a comment:

- |   |  |
|---|--|
| <input type="checkbox"/> Albedo                     | <input style="width: 400px; height: 25px;" type="text"/> |
| <input type="checkbox"/> CCI                        | <input style="width: 400px; height: 25px;" type="text"/> |
| <input type="checkbox"/> CI                         | <input style="width: 400px; height: 25px;" type="text"/> |
| <input type="checkbox"/> fAPAR                      | <input style="width: 400px; height: 25px;" type="text"/> |
| <input type="checkbox"/> fIPAR                      | <input style="width: 400px; height: 25px;" type="text"/> |
| <input type="checkbox"/> Green fAPAR                | <input style="width: 400px; height: 25px;" type="text"/> |
| <input type="checkbox"/> Imaging spectrometer       | <input style="width: 400px; height: 25px;" type="text"/> |
| <input type="checkbox"/> LiDAR                      | <input style="width: 400px; height: 25px;" type="text"/> |
| <input type="checkbox"/> NDVI                       | <input style="width: 400px; height: 25px;" type="text"/> |
| <input type="checkbox"/> PAM fluorescence           | <input style="width: 400px; height: 25px;" type="text"/> |
| <input type="checkbox"/> PAR                        | <input style="width: 400px; height: 25px;" type="text"/> |
| <input type="checkbox"/> PRI                        | <input style="width: 400px; height: 25px;" type="text"/> |
| <input type="checkbox"/> PYR                        | <input style="width: 400px; height: 25px;" type="text"/> |
| <input type="checkbox"/> Relative Humidity          | <input style="width: 400px; height: 25px;" type="text"/> |
| <input type="checkbox"/> Solar-induced fluorescence | <input style="width: 400px; height: 25px;" type="text"/> |
| <input type="checkbox"/> Spectral reflectance       | <input style="width: 400px; height: 25px;" type="text"/> |
|   | <input style="width: 400px; height: 25px;" type="text"/> |

Webcam

WI

Other:

**Please provide further information on any boxes checked. This can include sensor model, manufacturer, and bands definitions for any indices.**

Albedo = Broadband reflectance

CCI = Chlorophyll:Carotenoid Index

CI = Chlorophyll Index

fAPAR = fraction of absorbed PAR

fIPAR = fraction of intercepted PAR

Green fAPAR = fraction of PAR absorbed by green vegetation

LiDAR = Light Detection and Ranging

NDVI = Normalized Difference Vegetation Index

PAM = Pulse-Amplitude Modulated

PAR = Photosynthetically Active Radiation (Photosynthetic Photon Flux Density)

PRI = Photochemical Reflectance Index

PYR = Pyranometer (solar irradiance)

WI = Water Index

## Other site-based sampling

### 31 [ ]Other site-based sampling: \*

Comment only when you choose an answer.

Please choose all that apply and provide a comment:

Acoustic measurements (please specify)

Canopy structure (please specify)

Canopy temperature (please specify)

Leaf pigment data (please specify pigments and methods)

Leaf temperature (specify method)

Species composition (specify method)

Surface temperature (specify method)

Thermal infrared (specify method)

Other:

Checkbox is automatically selected when a comment is added. Comments are required for the checkbox to be selected.

## **Pictures of your fieldsite**

**32 []**

**Click the button below to upload up to four images.**

**Images must be in .png, .gif, .jpg or .jpeg format and under 750KB in size.**

Please upload at most 4 files

Kindly attach the aforementioned documents along with the survey

## Data from your fieldsite

### 33 [] Are flux and/or optical data for this fieldsite currently available in a publicly accessible data repository? \*

Please choose the appropriate response for each item:

	Yes	Uncertain	No
Flux Data	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Optical Data	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

### 34 [] Please provide a direct link to your data repository. \*

Only answer this question if the following conditions are met:

----- Scenario 1 -----

Answer was 'Yes' at question '33 [fluxDataYN]' (Are flux and/or optical data for this fieldsite currently available in a publicly accessible data repository? (Flux Data ))

----- or Scenario 2 -----

Answer was 'Yes' at question '33 [fluxDataYN]' (Are flux and/or optical data for this fieldsite currently available in a publicly accessible data repository? (Optical Data))

Please write your answer here:

Example: [ftp://daac.ornl.gov/data/fluxnet/YOUR\\_SITE\\_DATA/](ftp://daac.ornl.gov/data/fluxnet/YOUR_SITE_DATA/)

### 35 []

**Click the button below to upload up to four datafiles. Allowable filetypes include csv, txt. Maximum file size is 10240 KB.** Upload any data that representative of data you are collecting at your site. Good examples of appropriate data files would include spectral vegetation indices and/or carbon/water fluxes collected for at least a one-year period. Please clearly label data files and columns, providing as much metadata as necessary for interpretation. **A separate metadata file upload is available if needed.**

Please upload at most 4 files

Kindly attach the aforementioned documents along with the survey



## Protocols and Metadata

36 []

**Please upload any files describing your protocol(s) or metadata. For each protocol, please refer to any previously uploaded images or datafile(s) that might be related to that protocol. For example, the protocol itself could list sample image or data file names previously uploaded.**

**Acceptable file types include doc, pdf, txt, and rtf. Maximum file size is 10240 KB.**

Please upload at most 4 files

Kindly attach the aforementioned documents along with the survey

## Publications

**37 [ ]Would you like to include publications from your fieldsite? You may cite up to four papers. \***

Please choose **only one** of the following:

- Yes  
 No

**38 [ ]Paper 1: Please provide paper details in bibliography format.**

**Only answer this question if the following conditions are met:**

Answer was 'Yes' at question '37 [pubsYN]' (Would you like to include publications from your fieldsite? You may cite up to four papers. )

Please write your answer here:

Example:

Gamon, J. A., Coburn, C., Flanagan, L. B., Huemrich, K. F., Kiddle, C., Sanchez-Azofeifa, G. A., Thayer, D. R., Vescovo, L., Gianelle, D., Sims, D. A., Rahman, A. F., and Pastorello, G. Z.: SpecNet revisited: bridging flux and remote sensing communities, *Can. J. Remote Sens.*, 36, S376–S390, doi: 10.5589/m10-067, 2010.

**39 [ ]Would you like to include another publication from this fieldsite? \***

**Only answer this question if the following conditions are met:**

Answer was NOT at question '38 [publications1]' (Paper 1: Please provide paper details in bibliography format. )

Please choose **only one** of the following:

- Yes  
 No

**40 [ ]**

**Paper 2: Please provide paper details in bibliography format.**

**Only answer this question if the following conditions are met:**

Answer was 'Yes' at question '39 [pubs2YN]' (Would you like to include another publication from this fieldsite?)

Please write your answer here:

Example:

Gamon, J. A., Coburn, C., Flanagan, L. B., Huemrich, K. F., Kiddle, C., Sanchez-Azofeifa, G. A., Thayer, D. R., Vescovo, L., Gianelle, D., Sims, D. A., Rahman, A. F., and Pastorello, G. Z.: SpecNet revisited: bridging flux and remote sensing communities, *Can. J. Remote Sens.*, 36, S376–S390, doi: 10.5589/m10-067, 2010.

**41 [ ]Would you like to include another publication from this fieldsite?**

**Only answer this question if the following conditions are met:**

Answer was NOT at question '40 [publications2]' ( Paper 2: Please provide paper details in bibliography format. )

Please choose **only one** of the following:

- Yes
- No

**42 [ ]Paper 3: Please provide paper details in bibliography format.**

**Only answer this question if the following conditions are met:**

Answer was 'Yes' at question '41 [pubs3YN]' (Would you like to include another publication from this fieldsite? )

Please write your answer here:

Example:

Gamon, J. A., Coburn, C., Flanagan, L. B., Huemmrich, K. F., Kiddle, C., Sanchez-Azofeifa, G. A., Thayer, D. R., Vescovo, L., Gianelle, D., Sims, D. A., Rahman, A. F., and Pastorello, G. Z.: SpecNet revisited: bridging flux and remote sensing communities, *Can. J. Remote Sens.*, 36, S376–S390, doi: 10.5589/m10-067, 2010.

**43 [ ]Would you like to include another publication from this fieldsite?**

**Only answer this question if the following conditions are met:**

Answer was NOT at question '42 [publications3]' (Paper 3: Please provide paper details in bibliography format. )

Please choose **only one** of the following:

- Yes
- No

**44 [ ]Paper 4: Please provide paper details in bibliography format.**

**Only answer this question if the following conditions are met:**

Answer was 'Yes' at question '43 [pubs4YN]' (Would you like to include another publication from this fieldsite?)

Please write your answer here:

Example:

Gamon, J. A., Coburn, C., Flanagan, L. B., Huemmrich, K. F., Kiddle, C., Sanchez-Azofeifa, G. A., Thayer, D. R., Vescovo, L., Gianelle, D., Sims, D. A., Rahman, A. F., and Pastorello, G. Z.: SpecNet revisited: bridging flux and remote sensing communities, *Can. J. Remote Sens.*, 36, S376–S390, doi: 10.5589/m10-067, 2010.

## Sharing

### 45 [ ]Are you willing to share your data? \*

Please choose the appropriate response for each item:

	Yes	Uncertain	No
Flux data	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Optical data	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**46 [ ] Do you have any comments or suggestions to share?**

Please write your answer here:

Thank you for registering your fieldsite with SpecNet. Your data should be automatically included on the SpecNet page. Please [contact us](#) if your information does not appear, or if you have any other questions about SpecNet.

Submit.

Thank you for your participation.