

SITE SURVEY CHECKLIST

(adapted from New England & Louisiana Checklists)

Date of Survey _____ Surveyed by: _____

If existing site, provide COOP name/ID: _____

If moved site, provide old COOP name/ID: _____

If new site, provide new NERON name: _____

NWS WFO: _____

CONTACT INFORMATION

Contact Name: _____

Site Type: _____
(company / family / organization)

Address: _____

Phone: _____

Fax: _____

Email: _____

Driving Directions: _____

SITE INFORMATION

Latitude (to 5 decimal places): _____

Longitude (to 5 decimal places): _____

Elevation (ft MSL): _____

PHOTOGRAPHY

Check when complete:

_____ N _____ NE _____ E _____ SE _____ S _____ SW

_____ W _____ NW _____ distN _____ distE _____ distS _____ distW

SITE DESCRIPTION

Describe the property and surrounding area (urban/pasture/growing/fields/etc.)

Describe the plot area (360 degrees, distance 300-600 meters)
(forest/hills/town/flat/steep/roads/structures)

Site Classification:
(Circle one for each)

<i>Temperature</i>	White	Green	Blue	Yellow	Red
<i>Precipitation</i>	White	Green	Blue	Yellow	Red
<i>Wind</i>	White	Green	Blue	Yellow	Red
<i>Soil Moisture</i>	White	Green	Blue	Yellow	Red
Overall	White	Green	Blue	Yellow	Red

Provide rationale for the classification choices on the previous page.

MISCELLANEOUS SITING

What plot size is available?

Is AC power available / Can it be shared?

Is there internet connectivity / computer?

Can the site plot be staked for easy finding?

Would the host allow a concrete foundation
or guide wires for a 10m wind tower?

Is a fence around the sensors necessary?

Would badges/passes be needed for access?

(if yes, provide contact info)

How close can trucks/vehicles get to site
for delivery of equipment/materials?

Is 24/7/365 access available?

What is the depth of the frost zone?

What is the depth of the water table?

Are there underground wires/cables?

Miscellaneous notes:
