

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:
