

**Acadia Learning
Snowpack Project
Field Data Sheet**

Site Name	Site ID
School	
Town or City	
County	
Recorder's initials	
Site elevation (ft)	
Site Latitude and Longitude	

Site Topography-This sampling site is:

On a flat area
 At the bottom of a slope
 On the side of a slope
 At the top of a slope

Site Aspect- This sampling site faces:

North Northeast
 East Southeast
 South Southwest
 West Northwest

Canopy cover-

Open
 Partially open
 Closed

Site Forest Type-

White-Red Pine
 Spruce-Fir
 Northern Hardwoods
 Aspen-Birch
 Maple-Ash-Elm

Site description:

Record data for individual sampling events below

Sampler initials	Date	Time	Site air temperature (°C)	Snow temperature* (°C)	New Snowfall (inches)	Total Snow Depth (inches)	SWE**	Comments

* Take snow temperature 3 cm up from the soil surface **For SWE (snow water equivalent) collect sample at site, and determine the SWE back in the classroom

