Year: _____ **Observer:** _____ **Site name:** _____

USA-NPN Phenology Field Monitoring Datasheet

Individual plant species and ID code: _____ (for example, 'White pine 02')

Conifer

Phenophases

Please see individual species protocols for which phenophases to follow for a given species. Shaded columns are intensive only phenophases for most conifer species.

Date	*Budburst*	*Leaf out*	*Stem elongation*		*Leaf elongation*	*Cone development*	*Pollen release*	*Leaf fall*				
	Budburst	**First needles**	**50% stem elongation**	**Full stem elongation**	**75% needle elongation**	**First male cone**	**First pollen released**	**First needles fallen**	**Snow on ground?**	**Snow on trees?**	**Frost damage?**	**Comments**
	please fill in each box with one of the following: **X** (did not check) / **N** (not reached) / **R** (reached)								**Y** (yes) / **N** (no)			