

Station ID	Station Name	Data Start	Elevation	Ecozone	Equipment	Transmission/ Frequency	Data Collection Frequency	Community Partners†
1	Sky Mountain	2012	2,550m	Montane	Basic suite	Cellular/ 4 hours	20 minutes	Pitkin County Open Space & Trails; Healthy Rivers; Colorado Natural Heritage Program
2	Smuggler Mountain	2013	2,759m	Montane	Basic suite	Cellular/ 4 hours	20 minutes	Pitkin County OST; Aspen Center for Environmental Studies
3	Glassier Ranch	2014	1,970m	Riparian	Basic suite + 100cm soil moisture	Cellular/ 4 hours	20 minutes	Pitkin County OST; Basalt High School
4	Brush Creek	2014	2,370m	Montane	Basic suite+ additional soil sensors (soil moisture-5, 20, 50cm; soil temp 20cm)	Cellular/ 4 hours	20 minutes	Pitkin County OST
5	Glenwood Springs	2015	1,890m	Shrublands	Basic suite	Cellular/ 4 hours	20 minutes	City of Glenwood Springs; Colorado Mountain College
6	Northstar Aspen Grove	2015	2,450m	Montane	Basic suite	Cellular/ 4 hours	20 minutes	Pitkin OST; Healthy Rivers
7	Northstar Transition Zone	2015	2,450m	Riparian	Judd snow depth sensor, soil moisture (5, 20, 50cm), soil temp (20cm)	Cellular/ 4 hours	20 minutes	Pitkin OST
8	Spring Valley	2016	2,160m	Shrublands	Basic suite + additional soil sensors (soil moisture-5, 20, 50cm; soil temp 20cm)	Cellular/ 4 hours	20 minutes	Aspen Community Foundation; Private Land owner; Colorado Mountain College, CNHP; John Denver Aspenglow Fund
9	Independence Pass	2016	3,680m	Alpine	Basic suite + Davis wind speed/direction; Judd snow depth	Satellite/ 1.5 hours	120 minutes	Independence Pass Foundation; Pitkin County OST; John Denver Aspenglow Fund; Aspen Field Biology Laboratory
10	Castle Creek	2020	3,505m	Sub-alpine	Stevens logger box, Stevens Hydraprobe II (5, 20, 50cm), Campbell snow depth, RM Young wind speed/direction, Apogee up/down pyranometer; Stevens rain gauge	Satellite/ 1 hour	60 minutes	City of Aspen; Pitkin County Public Works