

Appendix 1: Overview of sampled sites: Elevation, mean annual temperature, and sample size

Location	Latitude	Longitude	Elevation (m)	Mean Annual Temperature (°C)	Sample Size
Niti	30.7776	79.84156	3450	4.45	6
Gamshali	30.75551	79.82444	3360	4.97	22
Malari	30.68477	79.88981	3040	7.30	16
Auli	30.53677	79.56769	2620	11.35	10
Subhai	30.47946	79.67710	2460	11.90	2
Sunil	30.54855	79.55648	2240	12.25	6
Gangol	30.43578	79.32012	1700	15.53	12
Mandal	30.45583	79.27509	1500	16.10	27
Pathiyaldhar	30.39853	79.31694	1200	18.76	16
Maithana	30.36431	79.31529	960	19.43	5
Jilasu	30.29111	79.26867	800	20.69	10
Maletha	30.22941	78.72756	570	21.81	17
Gaindikhata	29.79864	78.25943	300	23.77	20
Total					169