

Table S6 Estimated effective population sizes (N_e)

Population	Seedlings	Adults
DE-SEW5	138.3	128.8
DE-SEW9	207.1	82.3
DE-GL	145.7	94.1
DE-GS	563	689.9
DE-US	200.8	120
DE-CL	250.9	87.7
DE-CS	366.5	700.1
DE-HA	209.5	187.7
DE-HEW10	571.6	259
DE-HEW6	657.3	355.3
DE-AEW5	224.9	422.7
DE-AEW8	204.2	95.6
CH-E-Felsberg	139.3	176.9
CH-E-Chur	88.1	Infinite
CH-E-Malans	188.2	120.9
CH-E-Mastrils	394.2	400.3
CH-E-Sargans	95.8	Infinite
CH-E-Mels	235.2	477.8
CH-W-Ardon	86	197.5
CH-W-Chamoson	139.8	632.1
CH-W-Saxon	711.6	148.5
CH-W-Martigny	162.9	Infinite
CH-W-Collombey	146.1	Infinite
CH-W-Ollon	161.9	161.6