

Supplementary Material**Tab. S1** - Phenological stations of the Slovenian National Phenological Network of the Slovenian Environment Agency (NPN).

No.	Plot code	Plot name	Longitude N (°)	Latitude E (°)	Altitude (m)	Slope (°)	Aspect
1	7	Bizeljsko	15.7000	46.0500	200	30	SE
2	15	Celje	15.2525	46.2447	266	0	flat
3	16	Cerknica	14.3667	45.8000	576	5	E
4	38	Grad pri Cerkljah	14.5000	46.2667	438	29	SW
5	41	Grm	14.8736	45.9461	330	8	W
6	46	Ilirska Bistrica	14.2500	45.5667	420	7	NW
7	51	Zgornje Jezersko	14.5214	46.4083	879	4	N
8	52	Kadrenci pri Cerkvjenjaku	15.9603	46.5658	316	12	SE
9	55	Vače	14.8500	46.1167	523	40	SW
10	56	Kobarid	13.5833	46.2500	263	38	S
11	57	Novi Lazi	14.8628	45.5614	540	4	S
12	71	Lig	13.6167	46.1000	680	5	NW
13	76	Slap	13.9333	45.8333	137	20	NE
14	78	Ljubljana-Bežigrad	14.5167	46.0667	299	1	E
15	83	Maribor-Tezno	15.6500	46.5333	275	0	flat
16	87	Mokronog	15.1500	45.9500	251	4	W
17	92	Mozirje	14.9667	46.3333	347	8	N
18	93	Rakičan	16.2000	46.6500	190	0	flat
19	94	Bilje	13.6500	45.9500	55	8	NE
20	95	Novaki	14.0500	46.1500	650	24	S
21	99	Novo mesto	15.1822	45.7969	220	2	NE
22	103	Planina pod Golico	14.0667	46.4667	1050	12	N
23	108	Podlehnik	15.8833	46.3500	320	22	W
24	109	Podlipje	15.1667	46.6333	810	13	S
25	120	Javor	14.6686	46.0261	608	12	SE
26	128	Rateče	13.7172	46.4975	864	0	flat
27	135	Rovte	14.1833	45.9833	705	14	E
28	136	Koprivnik	13.9833	46.3167	971	7	W
29	141	Sevno na Dolenjskem	14.9297	45.9822	545	1	S
30	144	Slovenske Konjice	15.4333	46.3333	332	2	N
31	147	Luče	14.7492	46.3550	520	8	E
32	149	Sorica	14.0333	46.2167	820	28	W
33	153	Bohinjska Česhnjica	13.9472	46.2944	620	5	S
34	156	Starše	15.7667	46.4667	237	1	NW
35	167	Hočko Pohorje	15.6000	46.4833	650	14	SE
36	168	Šmartno pri Slovenj Gradcu	15.1167	46.4833	438	2	W
37	171	Trenta	13.7500	46.3833	622	48	SE
38	173	Velenje	15.1167	46.3667	385	4	SW
39	175	Šalovci	16.2833	46.8500	308	6	E
40	184	Vrhnika	14.3000	45.9667	293	10	N
41	190	Želimlje	14.5667	45.9167	310	21	E
42	191	Lesce	14.1833	46.3500	515	2	E
43	196	Zibika	15.5833	46.1833	235	23	SE
44	201	Lisca	15.2897	46.0681	943	9	S
45	204	Bukovci	15.9611	46.3842	216	0	flat
46	217	Metlika	15.3236	45.6544	210	10	S
47	218	Fara	14.8872	45.4772	224	8	SW

Tab. S2 - Phenological stations of the International Co-operative Programme on Assessment and Monitoring of Air Pollution Effects on Forests (ICP Forests) network in Slovenia.

No.	Plot code	Plot name	Longitude N (°)	Latitude E (°)	Altitude (m a.s.l.)	Slope (°)	Aspect	Forest community
1	2	Fondek	13.7331	45.9984	827	10	S	<i>Seslerio autumnalis-Fagetum</i>
2	5	Borovec	14.7998	45.5366	705	10	NE	<i>Lamio orvalae-Fagetum</i>
3	7	Vinska gora	15.2000	46.3556	720	25	NE	<i>Hacquetio-Fagetum</i>
4	8	Lontovž	15.0645	46.0970	958	25	W	<i>Lamio orvalae-Fagetum</i>
5	9	Draga	14.6384	45.6367	955	15	NW	<i>Omphalodo-Fagetum</i>
