

Table S1. Typical sowing dates and dates of main phenological stages of winter wheat across selected UE countries.

Country	Typical sowing dates of winter wheat (days of the year) ¹	Typical dates of winter wheat flowering (days of the year) ^{2,3}	Typical dates of winter wheat maturation (day of the year) ^{2,3}
Austria	28.09-17.10 (271-290)	01.06-15.06 (152-166)	16.07-10.08 (197-222)
Belgium	08.10-17.10 (281-290)	01.06-10.06 (152-161)	21.07-10.08 (202-222)
Bulgaria	18.10-27.10 (291-300)	15.05-25.05 (135-145)	01.07-15.07 (182-196)
Croatia	08.10-27.10 (281-300)	15.05-25.05 (135-145)	01.07-15.07 (182-196)
Czechia	28.09-07.10 (271-280)	06.06-15.06 (157-166)	21.07-10.08 (202-222)
Denmark	18.09-07.10 (261-280)	11.06-15.06 (162-166)	11.08-15.08 (223-227)
Estonia	08.09-27.09 (251-270)	06.06-20.06 (157-171)	26.07-15.08 (207-227)
Finland	30.08-27.09 (242-270)	16.06-25.06 (167-176)	26.07-15.08 (207-227)
France	08.10-06.11 (281-310)	15.05-10.06 (135-161)	01.07-15.08 (182-227)
Germany	28.09-17.10 (271-290)	01.06-15.06 (152-166)	21.07-15.08 (202-227)
Hungary	08.10-17.10 (281-290)	20.05-31.05 (140-151)	01.07-20.07 (182-201)
Ireland	28.09-07.10 (271-280)	11.06-15.06 (162-166)	21.08-30.08 (233-242)
Latvia	08.09-27.09 (251-270)	06.06-25.06 (157-176)	26.07-15.08 (207-227)
Lithuania	08.09-27.09 (251-270)	06.06-15.06 (157-166)	26.07-10.08 (207-222)
Poland	18.09-07.10 (261-280)	01.06-15.06 (152-166)	26.07-15.08 (207-227)
Romania	28.09-27.10 (271-300)	20.05-05.06 (140-156)	05.07-25.07 (186-206)
Slovakia	28.09-17.10 (271-290)	26.05-15.06 (146-166)	26.07-10.08 (207-222)
Slovenia	08.10-27.10 (281-300)	20.05-31.05 (140-151)	01.07-20.07 (182-201)
Sweden	30.08-27.09 (242-270)	11.06-25.06 (162-176)	26.07-15.08 (207-227)
United Kingdom	28.09-17.10 (271-290)	11.06-25.06 (162-176)	16.08-30.08 (228-242)

¹ Ceglar, A., Van der Wijngaart, R., De Wit, A., Lecerf, R., Boogaard, H., Seguini, L., van den Berg, M., Toreti, A., Zampieri, M., Fumagalli, D., Baruth, B. (2019). Improving WOFOST model to simulate winter wheat phenology in Europe: Evaluation and effects on yield. *Agricultural Systems*, 168, 168-180.

² Olesen, J. E., Børgesen, C. D., Elsgaard, L., Palosuo, T., Rötter, R. P., Skjelvåg, A. O., Peltonen-Sainio, P., Borjesson, T., Trnka, M., Ewert, F., Siebert, S., Brisson, N., Eitzinger, J., van Asselt, E.D., Oberforster, M. & Van der Fels-Klerx, H. J. (2012). Changes in time of sowing, flowering and maturity of cereals in Europe under climate change. *Food Additives & Contaminants: Part A*, 29(10), 1527-1542

³ Crofts, H. J. (1989). On defining a winter wheat. *Euphytica*, 44(3), 225-234.

Table S2. Correlation coefficients between NDVI and grain yield of wheat.

Days of the year	Austria	Belgium	Bulgaria	Croatia	Czechia	Denmark	Estonia	Finland	France	Germany	Hungary	Ireland	Latvia	Lithuania	Poland	Romania	Slovakia	Slovenia	Sweden	United Kingdom
57-65	0.57	-0.36	0.09	-0.21	0.79	0.86	0.42	0.45	-0.55	0.76	0.42	0.12	0.85	0.86	0.60	0.20	0.81	0.10	0.76	0.15
65-73	0.49	-0.31	0.36	-0.15	0.74	0.81	0.47	0.34	-0.52	0.64	0.58	0.17	0.88	0.83	0.56	0.36	0.85	0.11	0.37	0.07
73-81	0.41	-0.20	0.53	-0.08	0.81	0.81	0.50	0.45	-0.27	0.78	0.61	0.11	0.80	0.79	0.80	0.62	0.83	0.19	0.79	0.16
81-89	0.43	-0.11	0.43	-0.32	0.73	0.72	0.83	0.51	-0.11	0.73	0.63	0.16	0.80	0.81	0.85	0.50	0.77	0.40	0.63	0.09
89-97	0.65	-0.28	0.27	-0.29	0.76	0.75	0.70	0.55	-0.22	0.45	0.56	0.22	0.78	0.75	0.73	0.45	0.72	0.18	0.59	0.29
97-105	0.42	-0.19	0.06	-0.17	0.72	0.75	0.66	0.26	-0.62	0.49	0.53	0.19	0.55	0.55	0.88	0.42	0.63	0.58	0.74	0.18
105-113	0.41	-0.36	0.03	0.00	0.64	0.61	0.63	0.34	-0.57	0.20	0.49	0.22	0.73	0.59	0.57	0.42	0.54	0.41	0.64	0.17
113-121	0.48	-0.50	0.00	-0.22	0.73	0.46	0.56	0.32	-0.27	0.25	0.51	0.55	0.56	0.57	0.56	0.31	0.58	0.17	0.38	0.49
121-129	0.76	0.57	0.01	-0.03	0.88	0.28	0.34	-0.15	0.24	0.73	0.61	0.35	0.24	0.44	0.48	0.20	0.79	0.29	0.35	0.39
129-137	0.07	0.24	0.18	-0.10	0.39	0.60	0.15	-0.15	-0.25	0.70	0.18	0.55	0.23	0.53	0.58	0.45	0.23	-0.50	0.45	0.46
137-145	0.45	-0.17	-0.02	-0.07	0.51	0.55	-0.17	-0.41	0.06	0.70	0.14	0.71	-0.18	0.23	-0.26	-0.01	0.22	-0.47	0.21	0.58
145-153	0.31	0.35	-0.07	-0.18	0.71	0.45	-0.11	-0.17	-0.10	0.85	0.51	0.68	-0.19	0.25	0.36	-0.25	0.77	0.16	0.38	0.70
153-161	0.16	-0.22	-0.03	0.36	0.61	0.58	0.08	0.10	-0.15	0.00	0.45	0.18	0.06	0.29	0.29	-0.29	0.66	-0.18	0.87	0.63
161-169	0.36	-0.14	0.12	0.79	0.18	0.59	0.24	0.47	-0.43	-0.06	0.40	-0.14	0.28	0.20	0.38	-0.06	0.56	0.16	0.73	0.03
169-177	0.27	-0.45	0.38	0.22	0.00	0.49	0.62	0.42	-0.33	-0.31	0.03	0.04	0.43	0.35	0.56	0.13	-0.27	-0.07	0.46	-0.14
177-185	0.50	-0.40	0.23	-0.04	0.12	0.46	0.34	0.76	-0.26	0.32	0.25	0.40	0.40	0.37	0.60	-0.18	-0.04	-0.49	0.72	-0.14
185-193	0.14	0.04	0.24	-0.16	-0.17	0.37	0.52	0.47	-0.02	0.24	0.10	0.43	0.57	0.24	0.35	0.27	-0.31	-0.60	0.72	-0.24
193-201	-0.23	0.03	0.18	-0.32	-0.41	0.36	0.59	0.63	-0.23	0.32	0.19	0.44	0.78	0.29	-0.08	0.32	-0.07	-0.43	0.78	-0.06
201-209	0.04	0.27	0.18	-0.42	-0.33	0.38	0.59	0.77	-0.08	0.29	-0.09	0.54	0.66	0.12	-0.22	0.33	-0.35	0.05	0.70	0.22
209-217	0.07	-0.01	0.14	-0.45	-0.20	0.43	0.37	0.52	-0.22	0.36	-0.12	0.51	0.44	-0.12	-0.36	0.30	-0.31	0.41	0.63	-0.06
217-224	0.03	-0.15	-0.02	-0.47	-0.22	0.48	0.42	0.61	-0.04	0.31	-0.25	0.72	0.31	-0.19	-0.21	0.17	-0.40	0.37	0.57	-0.07

Table S3. Correlation coefficients between NDVI and grain yield of barley.

Days of the year	Austria	Belgium	Bulgaria	Croatia	Czechia	Denmark	Estonia	Finland	France	Germany	Hungary	Ireland	Latvia	Lithuania	Poland	Romania	Slovakia	Slovenia	Sweden	United Kingdom
57-65	0.61	-0.51	0.17	-0.02	0.79	0.62	0.60	-0.07	-0.35	0.82	0.34	0.29	0.79	0.65	0.52	0.35	0.71	0.38	0.50	0.20
65-73	0.70	-0.48	0.39	0.15	0.82	0.61	0.65	-0.20	-0.43	0.71	0.49	0.35	0.81	0.61	0.43	0.51	0.77	0.46	0.01	0.17
73-81	0.59	-0.45	0.52	0.16	0.86	0.60	0.69	0.07	-0.31	0.78	0.51	0.27	0.79	0.62	0.68	0.73	0.72	0.50	0.56	0.28
81-89	0.63	-0.17	0.48	0.01	0.83	0.49	0.88	0.13	-0.08	0.79	0.58	0.27	0.76	0.74	0.76	0.61	0.75	0.67	0.31	0.22
89-97	0.78	-0.23	0.36	0.09	0.86	0.56	0.72	0.15	-0.18	0.63	0.55	0.31	0.71	0.65	0.58	0.55	0.71	0.48	0.23	0.24
97-105	0.71	-0.19	0.13	0.17	0.87	0.60	0.65	0.13	-0.55	0.59	0.55	0.31	0.57	0.54	0.76	0.50	0.71	0.80	0.45	0.17
105-113	0.66	-0.50	0.11	0.34	0.83	0.43	0.56	-0.06	-0.37	0.35	0.54	0.21	0.73	0.48	0.43	0.53	0.58	0.72	0.33	0.09
113-121	0.64	-0.69	0.03	0.14	0.88	0.33	0.48	0.04	-0.18	0.36	0.52	0.43	0.49	0.54	0.42	0.46	0.58	0.44	0.04	0.36
121-129	0.77	0.48	0.14	0.28	0.81	0.18	0.12	-0.42	0.30	0.87	0.57	0.19	0.39	0.41	0.18	0.36	0.71	0.50	0.03	0.24
129-137	-0.13	0.25	0.26	0.10	0.28	0.43	-0.06	-0.52	-0.01	0.72	0.16	0.55	0.26	0.43	0.43	0.56	0.05	-0.34	0.18	0.40
137-145	0.20	-0.28	0.13	-0.05	0.37	0.45	-0.40	-0.64	0.38	0.66	0.09	0.68	-0.21	0.12	-0.32	0.05	0.03	-0.39	-0.11	0.51
145-153	-0.10	0.16	0.01	-0.22	0.59	0.37	-0.10	-0.61	0.20	0.92	0.47	0.66	-0.21	0.28	0.17	-0.28	0.56	-0.14	0.28	0.64
153-161	0.10	-0.41	0.08	0.03	0.30	0.58	0.03	-0.10	0.07	0.25	0.37	0.19	0.14	0.34	0.38	-0.34	0.48	-0.35	0.89	0.48
161-169	0.43	0.05	0.28	0.59	0.12	0.80	0.29	0.48	-0.15	0.15	0.41	0.01	0.21	0.25	0.62	-0.18	0.54	0.12	0.79	0.08
169-177	-0.02	-0.61	0.47	0.15	-0.21	0.69	0.67	0.30	-0.12	-0.36	0.01	0.31	0.45	0.46	0.73	0.02	-0.41	-0.14	0.66	0.12
177-185	0.04	-0.49	0.31	-0.04	-0.22	0.75	0.42	0.58	-0.14	0.13	0.11	0.63	0.35	0.41	0.74	-0.09	-0.28	-0.37	0.86	0.06
185-193	-0.18	-0.12	0.20	-0.02	-0.35	0.64	0.65	0.70	0.09	0.04	-0.03	0.68	0.44	0.30	0.60	0.33	-0.50	-0.47	0.91	0.06
193-201	-0.49	-0.06	0.14	-0.10	-0.56	0.63	0.60	0.68	-0.21	0.13	0.07	0.67	0.66	0.33	0.18	0.38	-0.27	-0.19	0.90	0.16
201-209	0.01	0.28	0.16	-0.21	-0.37	0.66	0.63	0.50	-0.34	0.15	-0.13	0.72	0.61	0.27	-0.14	0.40	-0.35	0.13	0.82	0.27
209-217	0.02	0.03	0.17	-0.23	-0.22	0.62	0.43	0.40	-0.38	0.25	-0.12	0.69	0.15	-0.16	-0.22	0.35	-0.24	0.39	0.69	0.12
217-224	0.07	-0.04	0.04	-0.27	-0.23	0.74	0.42	0.40	-0.27	0.22	-0.22	0.59	0.12	-0.24	-0.02	0.23	-0.32	0.36	0.60	0.19

Table S4. Correlation coefficients between cNDVI and grain yield of wheat.

Day of the year	Austria	Belgium	Bulgaria	Croatia	Czechia	Denmark	Estonia	Finland	France	Germany	Hungary	Ireland	Latvia	Lithuania	Poland	Romania	Slovakia	Slovenia	Sweden	United Kingdom
65	0.57	-0.36	0.09	-0.21	0.79	0.86	0.42	0.45	-0.55	0.76	0.42	0.12	0.85	0.86	0.60	0.20	0.81	0.10	0.76	0.15
73	0.54	-0.34	0.24	-0.19	0.77	0.84	0.45	0.40	-0.56	0.70	0.52	0.15	0.87	0.85	0.59	0.29	0.84	0.11	0.63	0.11
81	0.50	-0.31	0.35	-0.16	0.79	0.84	0.47	0.42	-0.48	0.74	0.56	0.14	0.85	0.84	0.68	0.41	0.85	0.14	0.68	0.13
89	0.49	-0.27	0.37	-0.20	0.79	0.82	0.55	0.45	-0.41	0.76	0.58	0.14	0.85	0.86	0.76	0.44	0.84	0.21	0.68	0.12
97	0.52	-0.29	0.36	-0.22	0.80	0.81	0.59	0.48	-0.39	0.73	0.59	0.16	0.86	0.86	0.80	0.44	0.83	0.21	0.69	0.17
105	0.52	-0.27	0.32	-0.22	0.81	0.81	0.62	0.46	-0.43	0.70	0.60	0.17	0.83	0.83	0.87	0.45	0.82	0.29	0.71	0.17
113	0.51	-0.29	0.29	-0.19	0.80	0.78	0.64	0.45	-0.45	0.64	0.60	0.18	0.83	0.80	0.85	0.45	0.80	0.32	0.71	0.17
121	0.52	-0.33	0.27	-0.20	0.81	0.76	0.64	0.47	-0.44	0.62	0.60	0.21	0.82	0.77	0.83	0.44	0.79	0.31	0.68	0.21
129	0.53	-0.27	0.25	-0.18	0.82	0.73	0.66	0.45	-0.42	0.64	0.61	0.23	0.78	0.75	0.82	0.43	0.79	0.31	0.66	0.23
137	0.53	-0.26	0.25	-0.18	0.81	0.73	0.65	0.43	-0.42	0.67	0.59	0.25	0.76	0.75	0.82	0.43	0.78	0.28	0.65	0.25
145	0.54	-0.27	0.25	-0.18	0.82	0.73	0.62	0.37	-0.39	0.68	0.59	0.27	0.74	0.74	0.80	0.42	0.77	0.25	0.64	0.27
153	0.55	-0.23	0.25	-0.20	0.82	0.72	0.61	0.35	-0.39	0.70	0.60	0.29	0.74	0.76	0.80	0.41	0.78	0.27	0.64	0.29
161	0.57	-0.24	0.25	-0.18	0.83	0.72	0.61	0.36	-0.40	0.69	0.63	0.29	0.76	0.77	0.82	0.40	0.80	0.27	0.67	0.30
169	0.59	-0.24	0.26	-0.11	0.85	0.73	0.62	0.42	-0.45	0.69	0.67	0.28	0.77	0.79	0.84	0.39	0.82	0.28	0.69	0.30
177	0.63	-0.27	0.28	-0.09	0.86	0.75	0.63	0.45	-0.49	0.69	0.67	0.27	0.78	0.79	0.86	0.40	0.83	0.28	0.72	0.29
185	0.67	-0.31	0.28	-0.09	0.88	0.77	0.63	0.51	-0.53	0.72	0.68	0.29	0.79	0.81	0.89	0.39	0.83	0.24	0.75	0.28
193	0.69	-0.31	0.29	-0.10	0.88	0.81	0.64	0.53	-0.52	0.75	0.68	0.32	0.80	0.81	0.92	0.39	0.82	0.20	0.80	0.26
201	0.69	-0.30	0.30	-0.12	0.88	0.84	0.65	0.56	-0.53	0.76	0.66	0.35	0.80	0.81	0.93	0.40	0.82	0.17	0.84	0.24
209	0.70	-0.25	0.30	-0.15	0.87	0.86	0.67	0.59	-0.54	0.76	0.64	0.38	0.81	0.82	0.93	0.41	0.80	0.17	0.87	0.26
217	0.68	-0.24	0.29	-0.18	0.85	0.86	0.67	0.65	-0.55	0.75	0.61	0.40	0.82	0.81	0.94	0.41	0.78	0.20	0.89	0.24
224	0.67	-0.25	0.27	-0.21	0.82	0.86	0.68	0.69	-0.54	0.74	0.55	0.42	0.81	0.78	0.95	0.40	0.74	0.23	0.90	0.23

Table S5. Correlation coefficients between cNDVI and grain yield of barley.

Day of the year	Austria	Belgium	Bulgaria	Croatia	Czechia	Denmark	Estonia	Finland	France	Germany	Hungary	Ireland	Latvia	Lithuania	Poland	Romania	Slovakia	Slovenia	Sweden	United Kingdom
65	0.61	-0.51	0.17	-0.02	0.79	0.62	0.60	-0.07	-0.35	0.82	0.34	0.29	0.79	0.65	0.52	0.35	0.71	0.38	0.50	0.20
73	0.68	-0.51	0.29	0.07	0.81	0.62	0.63	-0.14	-0.41	0.77	0.43	0.32	0.80	0.64	0.48	0.43	0.75	0.42	0.31	0.18
81	0.66	-0.50	0.38	0.10	0.83	0.62	0.65	-0.08	-0.39	0.78	0.46	0.31	0.80	0.64	0.57	0.55	0.75	0.46	0.39	0.23
89	0.66	-0.44	0.41	0.08	0.86	0.59	0.72	-0.03	-0.33	0.81	0.50	0.30	0.80	0.69	0.65	0.57	0.76	0.52	0.37	0.23
97	0.68	-0.43	0.40	0.08	0.88	0.59	0.74	0.01	-0.31	0.81	0.52	0.31	0.80	0.70	0.68	0.57	0.76	0.52	0.36	0.24
105	0.72	-0.38	0.37	0.10	0.90	0.60	0.76	0.03	-0.35	0.79	0.54	0.32	0.79	0.69	0.73	0.57	0.78	0.60	0.38	0.23
113	0.72	-0.40	0.35	0.14	0.92	0.58	0.76	0.02	-0.36	0.75	0.56	0.31	0.79	0.66	0.71	0.57	0.77	0.64	0.38	0.21
121	0.72	-0.45	0.32	0.15	0.92	0.56	0.74	0.03	-0.35	0.73	0.56	0.33	0.77	0.66	0.68	0.56	0.76	0.63	0.34	0.23
129	0.73	-0.40	0.31	0.16	0.92	0.54	0.71	-0.01	-0.33	0.75	0.57	0.33	0.76	0.64	0.65	0.55	0.76	0.63	0.31	0.23
137	0.71	-0.39	0.31	0.16	0.91	0.54	0.66	-0.06	-0.31	0.77	0.55	0.35	0.75	0.64	0.65	0.56	0.74	0.61	0.30	0.25
145	0.71	-0.41	0.32	0.16	0.91	0.54	0.61	-0.16	-0.27	0.79	0.55	0.37	0.73	0.63	0.63	0.55	0.72	0.59	0.28	0.26
153	0.71	-0.39	0.33	0.15	0.91	0.53	0.60	-0.24	-0.24	0.80	0.56	0.38	0.73	0.65	0.63	0.54	0.73	0.59	0.29	0.28
161	0.72	-0.39	0.34	0.15	0.91	0.54	0.60	-0.25	-0.22	0.81	0.58	0.38	0.74	0.67	0.65	0.52	0.74	0.59	0.32	0.29
169	0.75	-0.38	0.36	0.21	0.92	0.56	0.61	-0.18	-0.24	0.81	0.62	0.37	0.75	0.68	0.68	0.51	0.76	0.61	0.36	0.29
177	0.77	-0.43	0.38	0.22	0.93	0.58	0.62	-0.15	-0.26	0.81	0.63	0.37	0.76	0.69	0.71	0.51	0.76	0.60	0.38	0.29
185	0.78	-0.47	0.39	0.21	0.92	0.62	0.63	-0.09	-0.28	0.83	0.63	0.41	0.77	0.71	0.75	0.51	0.75	0.57	0.43	0.29
193	0.78	-0.49	0.39	0.20	0.91	0.68	0.64	-0.05	-0.25	0.84	0.62	0.45	0.77	0.72	0.80	0.51	0.73	0.53	0.50	0.29
201	0.78	-0.48	0.39	0.17	0.90	0.74	0.66	-0.02	-0.27	0.84	0.60	0.51	0.77	0.72	0.82	0.52	0.72	0.50	0.56	0.29
209	0.78	-0.44	0.38	0.14	0.89	0.78	0.68	0.02	-0.32	0.82	0.57	0.54	0.78	0.74	0.83	0.52	0.70	0.49	0.61	0.31
217	0.76	-0.41	0.37	0.11	0.87	0.80	0.69	0.08	-0.36	0.80	0.55	0.57	0.78	0.73	0.84	0.53	0.69	0.50	0.64	0.31
224	0.74	-0.39	0.35	0.08	0.83	0.82	0.69	0.13	-0.39	0.78	0.50	0.59	0.76	0.70	0.86	0.52	0.65	0.51	0.66	0.31

Table S6. Results of linear regression between mean NDVI (for period 26th of February to 7th of April as independent variable) and grain yield (in t/ha as dependent variable) of all cereals, wheat and barley and the root mean square error (RMSE) for estimation of all cereals, wheat and barley yield based on regression equation.

	Grain yield of all cereals			Grain yield of wheat			Grain yield of barley		
	regression equation	R ²	RMSE	regression equation	R ²	RMSE	regression equation	R ²	RMSE
Austria	3.82+5.93×NDVI	0.294	0.43	2.19+7.13×NDVI	0.268	0.56	1.91+7.80×NDVI	0.467	0.39
Belgium	13.74-8.94×NDVI	0.157	0.75	12.33-6.69×NDVI	0.086	0.79	13.36-9.61×NDVI	0.181	0.74
Bulgaria	2.32+5.06×NDVI	0.312	0.49	2.98+3.00×NDVI	0.129	0.51	2.85+2.43×NDVI	0.163	0.36
Croatia	-0.50+14.02×NDVI	0.606	0.44	6.57-3.29×NDVI	0.048	0.58	3.72+0.98×NDVI	0.007	0.47
Czechia	1.98+8.39×NDVI	0.680	0.33	1.66+9.66×NDVI	0.648	0.41	1.46+8.42×NDVI	0.770	0.26
Denmark	3.60+5.83×NDVI	0.471	0.44	3.79+7.63×NDVI	0.657	0.39	3.62+4.25×NDVI	0.352	0.41
Estonia	-0.85+11.67×NDVI	0.459	0.48	-0.39+11.13×NDVI	0.349	0.57	-1.45+13.27×NDVI	0.553	0.45
Finland	3.00+1.62×NDVI	0.063	0.26	2.27+4.60×NDVI	0.232	0.34	3.58+0.05×NDVI	0.000	0.25
France	10.61-6.08×NDVI	0.109	0.51	12.14-8.81×NDVI	0.149	0.62	9.37-5.18×NDVI	0.097	0.46
Germany	3.01+8.18×NDVI	0.608	0.34	3.59+8.05×NDVI	0.528	0.39	1.82+9.41×NDVI	0.663	0.34
Hungary	0.68+11.31×NDVI	0.557	0.54	1.82+6.92×NDVI	0.353	0.50	1.78+6.21×NDVI	0.275	0.54
Ireland	5.01+4.26×NDVI	0.066	0.75	6.86+3.47×NDVI	0.025	1.00	4.18+4.88×NDVI	0.097	0.69
Latvia	-0.16+10.61×NDVI	0.779	0.28	0.09+11.22×NDVI	0.732	0.33	0.10+8.29×NDVI	0.645	0.30
Lithuania	-0.33+11.72×NDVI	0.746	1.15	-0.31+13.34×NDVI	0.745	0.32	0.39+8.40×NDVI	0.495	0.35
Poland	1.71+5.34×NDVI	0.567	1.16	2.13+5.96×NDVI	0.647	5.52	1.76+4.69×NDVI	0.459	5.01
Romania	0.94+7.58×NDVI	0.236	0.20	1.63+5.13×NDVI	0.198	0.19	0.99+5.84×NDVI	0.328	0.22
Slovakia	-0.01+13.03×NDVI	0.651	0.87	-0.28+12.97×NDVI	0.687	0.66	-0.14+11.00×NDVI	0.581	0.53
Slovenia	2.83+6.39×NDVI	0.185	0.50	4.01+1.97×NDVI	0.043	0.46	2.60+3.97×NDVI	0.272	0.49
Sweden	0.23+11.43×NDVI	0.345	0.51	-0.63+15.61×NDVI	0.481	0.35	1.93+6.17×NDVI	0.126	0.25
United Kingdom	5.78+2.12×NDVI	0.034	0.61	6.42+2.44×NDVI	0.028	0.62	4.78+1.96×NDVI	0.056	0.62