Tablell 1. Parametrar i spring_check_2015-2024.csv

Table 1. Parameters in spring_check_2015-2024.csv

Kolumner/columns	Koder och förklaringar (SE)	Codes and notes (ENG)
db_id	Databas-id (1=MySQL, 2=MS SQL Server)	Database id (1=MySQL, 2=MS SQL Server)
obs_id	Unik identitet för observationen i databasen	Unique identity for the observation in the database
obs_year	Observationsår	Observation year
obs_doy	Observationsdag från 1 januari	Observation day from January 1st
latitude	Latitud (WGS84)	Latitude (WGS84)
longitude	Longitud (WGS84)	Longitude (WGS84)
species_id	Artens/aktivitetens ID (se tabell 3)	Species/activity ID (see table 3)
gss_id	Artens ID i PEP725-databasen (se tabell 3)	Species ID according to the PEP725-database (see table 3)
scientific_name	Artens vetenskapl. namn (om art, se tabell 3)	Species scientific name/activity english name (see table 3)
common_name	Artens svenska namn (om art, se tabell 3)	Species common name/activity swedish name (see table 3)
phase_id	Fenologisk fas ID (se tabell 2)	Phenological phase ID (see table 2)
phase_main	Typ av fenologisk fas, ID (se tabell 2)	Type of phenology, ID (see table 2)
phase_main_name	Typ av fenologisk fas, namn (se tabell 2)	Type of phenology, name (see table 2)
phase_sub	Fenologisk fas inom typen, ID (se tabell 2)	Phenological phase within type, ID (see table 2)
phase_sub_name	Fenologisk fas inom typen, namn (se tabell 2)	Phenological phase within type, name (see table 2)
phase_BBCH	Fenologisk fas enl. BBCH-systemet (se tabell 2)	Phenological phase according to the BBCH system (see table 2)

Tablell 2. Fenologiska faser i spring_check_2015-2024.csv

Table 2. Phenological phases in spring_check_2015-2024.csv

phase_id	phase_main	phase_main_name		phase_sub	phase_sub_name		phase_BBCH*
		Svenskt namn	English name		Svenskt namn	English name	
31	30	Lövsprickning	Budburst (broadleaves)	1	Bladknoppar ej utslagna	Buds not open	10
32	30	Lövsprickning	Budburst (broadleaves)	2	Enstaka knoppar utslagna	Sporadic buds open	10
33	30	Lövsprickning	Budburst (broadleaves)	3	Start (hela trädet ser grönt ut)	Start (the whole tree looks green)	11
34	30	Lövsprickning	Budburst (broadleaves)	4	Lövsprickning pågår	Leaf development is progressing	15
35	30	Lövsprickning	Budburst (broadleaves)	5	Minst 95% löv fullt utslagna	95% or more leaves are fully developed	19
51	50	Blomning	Flowering	1	Blomknoppar ännu ej utslagna	Flowers not yet blooming	60
52	50	Blomning	Flowering	2	Enstaka blommor utslagna	Sporadic flowers blooming	60
53	50	Blomning	Flowering	3	Start (minst 10-20 utslagna)	Start (at least 10-20 flowers blooming)	61
54	50	Blomning	Flowering	4	Blommor utslagna	Flowers are blooming	65
55	50	Blomning	Flowering	5	Minst 95% blommor vissna	95% or more flowers have withered	69
56	50	Blomning	Flowering	6	Inga blommor synliga längre	No more visible blooming	69

* Fenologisk fas, definierad enligt BBCH-systemet (Meier 2001, Zadoks et al. 1974)
Phenological phase according to the BBCH system (Meier 2001, Zadoks et al. 1974)

Tabell 3. Arter och aktiviteter som noteras i spring_check_2015-2024.csv

Table 3. Species and activities recorded in spring_check_2015-2024.csv

species_id	common_name	scientific_name	gss_id*
6089	Sälg	Salix caprea	2210500
6157	Vårtbjörk	Betula pendula	1180100
6158	Glasbjörk	Betula pubescens	1180200
6159	Fjällbjörk	Betula pubescens ssp. czerepan	1180200
6160	Fjällbjörk	Betula pubescens var. czerepan	1180200
6161	Vanlig glasbjörk	Betula pubescens ssp. pubescen	1180200
6695	Vitsippa	Anemone nemorosa	1080200
6731	Blåsippa	Hepatica nobilis	1080100
7432	Hägg	Prunus padus	2090700
9748	Tussilago/hästhov	Tussilago farfara	2420100
10758	Björk	Betula pendula/pubescens	1180000

* Artens ID enligt PEP725-databasen (Teml et al. 2018, ZAMG 2018)
Species ID according to the PEP725 database (Teml et al. 2018, ZAMG 2018)

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