**Green-up Поява та розвиток листя**

***Tree and Shrub Green-Up Data Sheet***

School Name Назва школи: ***Kovel young naturalists station***\_

Study Site Назва ділянки: \_\_***Phenology#1***

Observer Names Імена спостерігачів: ***Nataliia Maisak***

Plant Scientific Name Назва рослини (латинська): Genus Рід***\_ Betula***

Species Вид: \_***pendula*** Plant Common Name Загальна назва рослини: \_***Birch***\_ Green-Up Cycle Вегетаційний цикл:\_ ***Green-Up*** \_\_\_\_ Year Рік:\_\_\_***1***\_

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Date** | **Leaf 1**  (/dormant, swelling, budburst,  leaf length(mm) | **Leaf 2**  (/dormant, swelling, budburst,  leaf length(mm) | **Leaf 3**  (/dormant, swelling, budburst,  leaf length(mm) | **Leaf 4**  (/dormant, swelling, budburst,  leaf length(mm) | Entry GLOBE (+/-) |
| 27.03 | dormant | dormant | dormant | swelling | + (31.03) |
| 31.03 | budburst | budburst | budburst | swelling | + (03.04) |
| 03.04 | budburst | budburst | budburst | budburst | + (07.04) |
| 07.04 | budburst | budburst | budburst | budburst | + (07.04) |
| 15.04 | 6 | 6 | 8 | 5 | + (15.04) |
| 24.04 | 12 | 18 | 16 | 11 | + (24.04) |
| 28.04 | 14 | 23 | 24 | 13 | + (05.05) |
| 05.05 | 30 | 28 | 28 | 20 | + (13.05) |
| 13.05 | 35 | 37 | 30 | 28 | + (13.05) |
| 22.05 | 38 | lost | 32 | 32 | + (24.05) |
| 29.05 | 38 | lost | 32 | 32 | + (29.05) |
| 04.06 | 38 | lost | 32 | 32 | - |
|  |  |  |  |  |  |

В останній колонці напишіть «+», якщо ви вносили ці дані на сайт GLOBE і «-» - якщо ні.

Коментарі (ставте дату біля кожного запису) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 29.05.2020 The leaves of our birch stopped growing. But the leaves remained very small. On other birches the leaves are much larger. We assume that the tree is sick. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_