

Lilacs



Plant Phenophase Datasheet

Directions: Fill in the date in the top row and circle the appropriate letter in the column below.

y (phenophase is occurring);

n (phenophase is not occurring);

? (not certain if the phenophase is occurring).

Do not circle anything if you did not check for the phenophase. In the adjacent blank, write in the appropriate measure of intensity or abundance for this phenophase (see left-hand column for details).

Species: _____

Plant Nickname: _____

Site: _____

Year: _____

Observer: _____

Breaking leaf buds

In at least 3 locations on the plant, a breaking leaf bud is visible. A leaf bud is considered "breaking" once the widest part of the newly emerging leaf has grown beyond the ends of its opening winter bud scales, but before it has fully emerged to expose the leaf stalk (petiole) or leaf base. The leaf is distinguished by its prominent midrib and veins. *(This phenophase was previously called "First leaf".)*

All leaf buds broken

For the whole plant, the widest part of a new leaf has emerged from virtually all (95-100%) of the actively growing leaf buds. *(This phenophase was previously called "Full leaf out".)*

Open flowers

For the whole plant, at least half (50%) of the flower clusters have at least one open fresh flower. The lilac flower cluster is a grouping of many, small individual flowers. *(This phenophase was previously called "First bloom".)*

Full flowering

For the whole plant, virtually all (95-100%) of the flower clusters no longer have any unopened flowers, but many of the flowers are still fresh and have not withered. *(This phenophase was previously called "Full bloom".)*

End of flowering

For the whole plant, virtually all (95-100%) of the flowers have withered or dried up and the floral display has ended. *(This phenophase was previously called "Last bloom".)*

There are no intensity measures for lilacs.

Please see the species profile page for complete information about the phenophases for each species.

Do you see...?	Date:	Date:	Date:	Date:	Date:
Breaking leaf buds	y n ? _____	y n ? _____	y n ? _____	y n ? _____	y n ? _____
All leaf buds broken	y n ? _____	y n ? _____	y n ? _____	y n ? _____	y n ? _____
Open flowers	y n ? _____	y n ? _____	y n ? _____	y n ? _____	y n ? _____
Full flowering	y n ? _____	y n ? _____	y n ? _____	y n ? _____	y n ? _____
End of flowering	y n ? _____	y n ? _____	y n ? _____	y n ? _____	y n ? _____
Check when data entered online:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Comments:					

Do you see...?	Date:	Date:	Date:	Date:	Date:
Breaking leaf buds	y n ? _____	y n ? _____	y n ? _____	y n ? _____	y n ? _____
All leaf buds broken	y n ? _____	y n ? _____	y n ? _____	y n ? _____	y n ? _____
Open flowers	y n ? _____	y n ? _____	y n ? _____	y n ? _____	y n ? _____
Full flowering	y n ? _____	y n ? _____	y n ? _____	y n ? _____	y n ? _____
End of flowering	y n ? _____	y n ? _____	y n ? _____	y n ? _____	y n ? _____
Check when data entered online:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Comments:					