

## CHOLLIPO ARBORETUM

Tae-an-Gun, Chung Cheong Nam-Do, Republic of Korea

USDA Hardiness Zone 8

The mean air temperature was 11.7 °C (53° F), the maximum air temperature was 30.7 °C (87 °F) on August 14 and the minimum was -10.8 °C (13 °F) on January 24. The precipitation was 738 mm (29").

The mean humidity was 61.8%, the maximum humidity was 99.9% on February 12, 13; March 5, 6; April 13, 14 15; May 29; July 2, 5; and October 20. The minimum was 27.5% on February 22. The mean direction of the wind was N: 355.2°, the mean velocity of the wind was 1.2m/s (2.7 mph) and the maximum velocity of the wind was 17.2m/s (38 mph) on January 23.

We completed the second Rock Garden in Miller's Garden on April 8, 2016. It now displays 281 taxa of plants, mostly alpine plants, and various woody plants and herbaceous perennials. It aims to extend the opportunities provided ecological education for public and preserve alpine plants.

One of our biggest projects was rebuilding the Entrance Garden in Miller's Garden also on April 8, 2016. This area had displayed hydrangeas and hibiscus in a monotonous pattern. Now it has been improved as a gorgeous display garden, displaying Korean traditional plants and a beautiful landscape for four seasons.

In 2016, the arboretum recorded the following new seeds & plants:

*Ilex cornuta* 'China Doll' (Dr. James F. Resch/USA)

*I. serrata* (Korea Expressway Corporation Arboretum/Korea)

*I. pernyi* (Stadt Linz BG. /Austria, Strasbourg University BG/France)

We have relocated 2 hollies:

*I. crenata* 'Green Cushion'

*I. × wandoensis*

The following cuttings were taken for propagation:

*I. crenata* 'Green Cushion' (Tingle Nursery/USA)

*I. cornuta* 'China Doll' (Dr. James F. Resch/USA)

*I.* 'John T. Morris' (m) (Tingle Nursery/USA)

The following hollies especially looked nice in 2016:

*I. aquifolium* 'Handsworth New Silver'

*I. crenata* 'Argentea Marginata'

*I. cornuta* (f)

*I. cornuta* 'Dwarf Burford' (f)

*I. decidua* 'Red Cascade'

*I. × koehneana* 'Chestnut Leaf'

*I. × wandoensis* (f)

*I. purpurea* (f)

*I. verticillata* 'Winter Red' (f)

Many hollies produced superb fruits in 2016. Of course, numerous birds have enjoyed the fruits in the arboretum, too.

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