

## CHOLLIPO ARBORETUM

Tae'an-Gun, Chung Cheong Nam-Do, Republic of Korea  
USDA Hardiness Zone 8

The mean air temperature was 12.8 °C (55 °F); the maximum air temperature was 33.3 °C (92 °F) on 8 August; and the minimum was -11.7 °C (11 °F) on January 18. The precipitation was 107 cm (43 in).

The mean humidity was 65.2%, the maximum humidity was 99.9% on 23 total days in June, August, September, and October, and the minimum was 14.1% on March 31. The mean direction of the wind was N: 355.8°, the mean velocity of the wind was 36.9m/s (82.8 mph) on November 6.

On April 16, 2014, the sinking of the ferry was one of South Korea's deadliest disasters in decades, causing nationwide grief and fury. As a result, visits to Chollipo Arboretum were dramatically reduced and we faced hard times.

The year 2014 was an important watershed for us. The pillars of Vision 2025 are based on the long-term strategic plans to seize this moment to start anew. The *pinus* house located at the beach where the late Ms. Miller lived was remodeled. Also, the visitor center was upgraded and expanded. Jo Yon-Hwan, former Minister of the Korea Forest Service, had served as director until his retirement in 2012. Koo Gil-Bon, who previously served as the Director General of Korea Forest Research Institute, was appointed as the new Chollipo director. Currently Chollipo Arboretum is embarking on children's garden renovation project.

### **In 2014, the arboretum recorded these new seeds and plants:**

*Ilex aquifolium* 'Proud Mary' (Barbara Taylor/USA)  
*I. purpurea* (Barbara Taylor/USA)  
*I.* × 'Scepter' (Barbara Taylor/USA)  
*I.* 'Cherry Bomb' (Barbara Taylor /USA)  
*I. verticillata* 'Maryland Beauty' (Barbara Taylor /USA)  
*I.* 'Dragon Claws' (Barbara Taylor /USA)  
*I. latifolia* (Shinyaku BG./Japan)  
*I. rotunda* (Shinyaku BG./Japan)  
*I. pedunculosa* (Shinyaku BG./Japan)  
*I. mucronata* (Smith CBG./USA)

### **We have relocated 15 hollies. The list of the transplants follows:**

*I. bioritsensis*  
*I.* 'Frantastic' (f)  
*I. crenata* 'Coulteri'  
*I. opaca* 'Mike Brown' (f)  
*I. aquifolium* 'Boulder Creek' (f)  
*I.* × *altaclerensis* 'Nigrescens' (m)  
*I. cornuta* 'Ira S. Nelson' (f)  
*I.* 'Doctor Kassab' (f)  
*I.* × *attenuata* 'Sunny Foster' (f)  
*I.* 'Mary Nell' (f)  
*I. aquifolium* 'Proud Mary'  
*I. aquifolium* 'Madame Briot' (f)  
*I. aquifolium* f. *Aurantiaca* (f)  
*I. cornuta* 'Linton Large'  
*I. opaca* 'Pomona' (f)

### **The following cuttings were taken for propagation:**

*I. aquifolium* 'Proud Mary' (Barbara Taylor/USA)  
*I. purpurea* (Barbara Taylor/USA)

*I.* × ‘Scepter’ (Barbara Taylor/USA)  
*I.* ‘Cherry Bomb’ (Barbara Taylor /USA)  
*I. verticillata* ‘Maryland Beauty’ (Barbara Taylor /USA)  
*I.* ‘Dragon Claws’ (Barbara Taylor /USA)  
*I. aquifolium* ‘Proud Mary’

We have relocated 15 hollies they were planted too densely. At this time they are growing very well and looking good. We have taken cuttings of 7 different cultivars for propagation.

**The following hollies died:**

*I. cassine* ‘Bryanii’ (f)  
*I. kingiana*  
*I. opaca* f. *xanthocarpa* (f)  
*I. crenata* ‘Coulteri’  
*I.* ‘Audrey’ (f)  
*I. aquifolium* ‘Evangeline’ (f)  
*I. serrata* ‘Horai’ (f)

**The following hollies especially looked nice in 2014:**

*I. colchica* (f)  
*I. cornuta* (f)  
*I. cornuta* ‘Dwarf Burford’ (f)  
*I. decidua* (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 last year. Of course, numerous birds have enjoyed the fruits in the arboretum too.

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