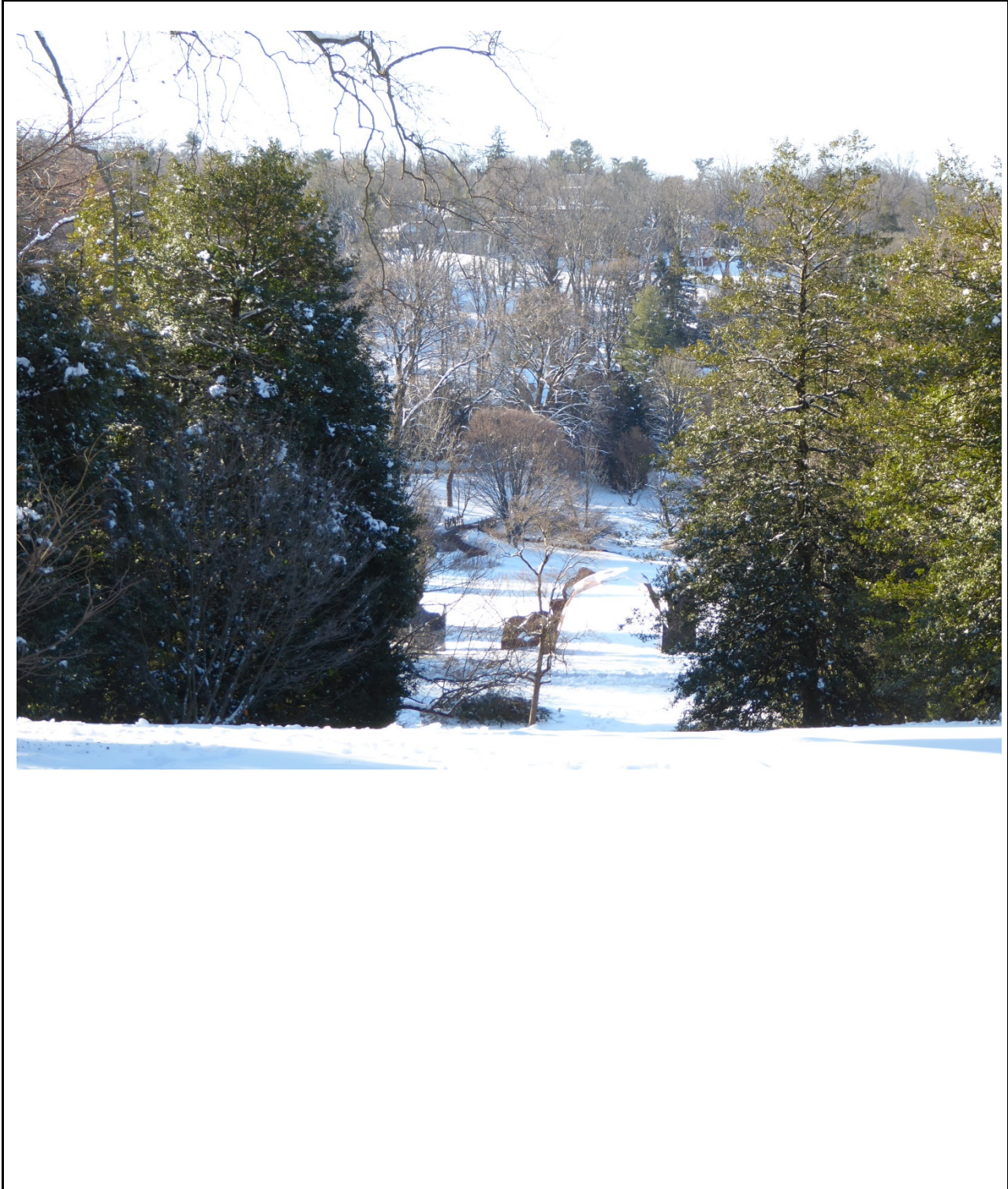




Holly Society of America

• ESTABLISHED 1947 •

2020 Annual *Ilex* Report



ORGANIZATION INFORMATION

Date:	4 February 2021
Organization name:	Morris Arboretum of the University of Pennsylvania
Postal address:	9414 Meadowbrook Ave. Philadelphia, PA 19118
Website address:	www.morrisarboretum.org
Telephone:	215-247-5777 x137
Name of person submitting report:	Anthony S. Aiello and Elinor I. Goff
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PERTINENT WEATHER INFORMATION

USDA hardiness zone:

7a

Maximum temperature:

97° F

Minimum temperature:

17° F

Total rainfall:

49.76"

Total snowfall:

Other:

2020 ACCESSIONS

Note: we have listed information for both 2019 and 2020 since no report was collected for 2019.

34 hollies representing 9 taxa were planted in 2019, including one new taxon:
Ilex 'Conive'

12 hollies representing 9 taxa were removed in 2019, including three lost taxa:
Ilex glabra 'Peggy's Cove'
Ilex integra
Ilex myrtifolia

14 hollies representing 9 taxa were planted in 2020, including two new taxa:
Ilex 'Carolina Cone'
Ilex verticillata 'Goldfinch'

196 hollies representing 7 taxa were removed in 2020, including two lost taxa:
Ilex aquifolium 'Barbarossa'
Ilex pedunculosa 'Steven's Male'

192 of the removed plants were hedges in the rose garden (three taxa).

TEST HOLLY EVALUATION RESULTS (complete for those varieties that you have received and are still living)

Year Issued	Botanical Name	Overall Rating (enter excellent, good, fair, poor for each category)				
		Overall Performance	Habit	Foliage Appearance	Fruit Color	Would Recommend (yes / no)
2019	<i>Ilex aquifolium</i> x (<i>cornuta</i> x <i>pernyi</i>) 'Irish Eyes'	E	E	E	--	Yes*
2019	<i>Ilex crenata</i> 'CR195-115' Emerald Lady™	E	E	E	--	Yes*
2018	<i>Ilex</i> 'Jan's Jade'	G	G	F	E	No*
2018	<i>Ilex</i> 'Dennis's Jade'	G	G	F	--	No*
2017	<i>Ilex</i> (<i>cornuta</i> 'Burfordii' x <i>latifolia</i>) 'Homefire'	E	G	G	--	Yes*
2017	<i>Ilex latifolia</i> x 'Elizabeth Coleman'	N/A				
2016	<i>Ilex dimorphophylla</i> x <i>cornuta</i> 'Carolina Cone'	E	F	E	--	Yes
2015	<i>Ilex cornuta</i> 'China Doll'	N/A				
2015	<i>Ilex aquifolium</i> 'Holly Girl'	N/A				
2014	<i>Ilex</i> 'Dragon Slayer'	F	F	F	G	No*
2013	<i>Ilex</i> 'Cherry Bomb'	N/A				
2013	<i>Ilex</i> 'Dragon Claws'	N/A				
2012	<i>Ilex</i> 'HL10-90' Christmas Jewel™	N/A				
2011	<i>Ilex</i> 'Dapat' Miss Patricia™	E	E	E	E	Yes
2010	<i>Ilex aquifolium</i> x <i>cornuta</i> 'Sled Run'	N/A				
2009	<i>Ilex cornuta</i> x <i>pernyi</i> 'Hugger'	N/A				
2009	<i>Ilex</i> <i>cornuta</i> x <i>ciliospinosa</i> 'B51517'	N/A				
2009	<i>Ilex verticillata</i> 'Chickemmoo'	N/A				
2009	<i>Ilex</i> x <i>attenuata</i> 'Bronze Beauty'	N/A				
2008	<i>Ilex serrata</i> 'Longwood Firefall'	N/A				
2008	<i>Ilex</i> 'Baltimore Blaze'	N/A				
2008	<i>Ilex latifolia</i> 'Leah Bates'	N/A				

* Plants are in containers in our propagation area.

HOLLY OF THE YEAR - RECOMMENDATIONS

(Please enter your nomination for the 2021 Holly of the Year; enter your nomination in the **blue** shaded box below)

Year Issued	Botanical Name	
2022		← Enter your nomination here
2021	TBD	
2020	<i>Ilex opaca</i> 'Dan Fenton'	
2019	<i>Ilex opaca</i> 'Miss Helen'	
2018	<i>Ilex opaca</i> f. <i>xanthocarpa</i>	
2017	<i>Ilex glabra</i>	
2016	<i>Ilex opaca</i> 'Maryland Dwarf'	N/A
2015	<i>Ilex crenata</i> 'Helleri'	N/A
2014	<i>Ilex x meserveae</i> 'Mesgolg' Golden Girl®	
2013	<i>Ilex pedunculosa</i>	
2012	<i>Ilex aquifolium</i> 'Proud Mary'	N/A
2011	<i>Ilex</i> 'Nellie R. Stevens'	N/A
2010	<i>Ilex verticillata</i> 'Red Sprite'	
2009	<i>Ilex</i> 'Scepter'	
2008	<i>Ilex verticillata</i> 'Maryland Beauty'	
2007	<i>Ilex aquifolium</i> 'Lewis'	N/A
2006	<i>Ilex x attenuata</i> 'Sunny Foster'	N/A
2005	<i>Ilex x koehneana</i> 'Lassie'	
2004	<i>Ilex crenata</i> 'Sky Pencil'	N/A
2003	<i>Ilex opaca</i> 'Satyr Hill'	N/A

COMMENTS
(Enter comments below that you would like to share about any of the hollies listed above)

Here are our overall ratings for the ones that we have:

2020 *Ilex opaca* 'Dan Fenton' Excellent
 2019 *Ilex opaca* 'Miss Helen' Good
 2018 *Ilex opaca* f. *xanthocarpa* Good, see below
 2017 *Ilex glabra* Good
 2014 *Ilex x meserveae* 'Mesgolg' Golden Girl® Good
 2013 *Ilex pedunculosa* Good
 2010 *Ilex verticillata* 'Red Sprite' Excellent
 2009 *Ilex* 'Scepter' Excellent - in containers in our propagation area
 2008 *Ilex verticillata* 'Maryland Beauty' Excellent
 2005 *Ilex x koehneana* 'Lassie' Excellent

We also have these yellow-fruited cultivars of *Ilex opaca*:

Ilex opaca 'Canary' Excellent
Ilex opaca 'Morris Arboretum' Excellent – my favorite yellow-fruited form
Ilex opaca 'Princeton Gold' Good

YOUR TOP FIVE FAVORITE OR BEST PERFORMING HOLLIES

Name	Best Attribute(s)
1) <i>Ilex verticillata</i> 'Oosterwijk'	Excellent, large, bright red fruit.
2) <i>Ilex x koehneana</i> 'H. Hohman' & 'Lassie'	Beautiful foliage, excellent fruit quality & retention.
3) <i>Ilex</i> 'Dapat' Miss Patricia™	Beautiful foliage, excellent fruit quality & retention.
4) <i>Ilex</i> 'Dr. Kassab'	Beautiful foliage, excellent fruit quality & retention.
5) <i>Ilex opaca</i> 'Delia'	An old variety but with excellent fruit set.

OTHER PERTINENT INFORMATION THAT YOU WOULD LIKE TO SHARE OR FUTURE ILEX ACQUISITIONS (optional)

We are nearing the end of a major project to review and propagate the hollies in the Holly Slope collection. The main goal of this project is to perform an assessment to determine if any hollies on the slope are unusual, special, or rarely present in other major holly collections nearby, and to propagate those hollies with the eventual intention of offering specimens to other gardens and arboreta. Many of the plants identified in the winter of 2013-2014 have been backed-up in our own collection or distributed to other institutions. In 2019 we distributed three hollies to two plants sales and in 2020 we gave away 30 hollies to individuals and other public gardens.

We are always looking to add new and unusual cultivars when possible. Our ultimate goal is to both preserve the historic plants in our collection while continue to grow and enhance our overall collection of *Ilex*.

LIST YOUR CURRENT ILEX TAXA

(This area is expandable and will accommodate multiple lines of text)

177 Ilex Taxa Planted at The Morris Arboretum as of 31 December 2020:

Scientific Name

Ilex x altaclerensis
Ilex x altaclerensis cultivar
Ilex x altaclerensis 'Eldridge'
Ilex x altaclerensis 'Hodginsii'
Ilex x altaclerensis 'J. C. van Tol'
Ilex x altaclerensis 'James G. Esson'
Ilex x altaclerensis 'Maderensis'
Ilex x altaclerensis 'Moorei'
Ilex x altaclerensis 'W. J. Bean'
Ilex amelanchier
Ilex aquifolium
Ilex aquifolium 'Angustifolia'
Ilex aquifolium 'Argentea Marginata'
Ilex aquifolium (Balkan female)
Ilex aquifolium 'Ciliata Major'
Ilex aquifolium 'Integrifolia'
Ilex aquifolium 'Ovata'
Ilex aquifolium 'Virginia Nosal'
Ilex aquifolium 'Wheeler No. 4'
Ilex aquifolium 'Yonkers'
Ilex x aquipernyi
Ilex x aquipernyi 'Meschick'
Ilex x aquipernyi 'San Jose'
Ilex x attenuata 'Foster No. 2'
Ilex x attenuata 'Longwood Gold'
Ilex x attenuata 'Savannah'
Ilex 'Autumn Glow'
Ilex 'Bonfire'
Ilex 'Brilliant'
Ilex buergeri
Ilex 'Carolina Cone'
Ilex ciliospinosa
Ilex 'Conive'
Ilex cornuta
Ilex cornuta 'Burfordii' x pernyi
Ilex cornuta 'Hitchcock'
Ilex cornuta 'Rotunda'
Ilex crenata

Ilex crenata 'Beehive'
Ilex crenata 'Convexa'
Ilex crenata cultivar
Ilex crenata 'Mariesii'
Ilex crenata 'Muffin'
Ilex crenata 'Repandens'
Ilex cumulicola 'Fort McCoy'
Ilex 'Dapat'
Ilex decidua
Ilex 'Doctor Kassab'
Ilex 'Doctor Kassab' x latifolia
Ilex 'Edward J. Stevens'
Ilex 'Emily Bruner'
Ilex fargesii
Ilex 'Frantastic'
Ilex 'Ginny Bruner'
Ilex glabra
Ilex glabra 'Compacta'
Ilex glabra 'Densa'
Ilex glabra 'Shamrock'
Ilex 'Harvest Red'
Ilex integra x aquifolium
Ilex 'John T. Morris'
Ilex x koehneana
Ilex x koehneana 'Ajax'
Ilex x koehneana 'Chieftain'
Ilex x koehneana 'Conayule'
Ilex x koehneana 'H. Hohman'
Ilex x koehneana 'Lassie'
Ilex x koehneana 'Ruby'
Ilex x koehneana 'San Jose'
Ilex x koehneana 'Wirt L. Winn'
Ilex 'Kurly Koe'
Ilex laevigata
Ilex latifolia
Ilex leucoclada x cornuta
Ilex 'Lydia Morris'
Ilex macrocarpa
Ilex 'Mesdob'
Ilex x meserveae 'Blue Angel'
Ilex x meserveae 'Blue Prince'
Ilex x meserveae 'Honey Maid'
Ilex x meserveae 'Mesgolg'
Ilex x meserveae 'Mesid'
Ilex 'Mesog'
Ilex montana
Ilex myrtifolia x opaca
Ilex (NYBG No. 2)

Ilex opaca
Ilex opaca 'Aalto No. 5A'
Ilex opaca 'Amy'
Ilex opaca 'Arden'
Ilex opaca 'Arthur Pride'
Ilex opaca 'Betsy'
Ilex opaca 'Beulah'
Ilex opaca 'Big Red'
Ilex opaca 'Brown No. 5'
Ilex opaca 'Canary'
Ilex opaca 'Carol'
Ilex opaca 'Carolina'
Ilex opaca 'Christmas Hedge'
Ilex opaca 'Clarissa'
Ilex opaca 'Clark'
Ilex opaca cultivar
Ilex opaca 'Dan Fenton'
Ilex opaca 'Delia'
Ilex opaca 'Elizabeth'
Ilex opaca 'Farage'
Ilex opaca 'Faulkner'
Ilex opaca 'Fay'
Ilex opaca 'Felten's Selection'
Ilex opaca 'Formal'
Ilex opaca 'Freeman'
Ilex opaca 'Good Will Park'
Ilex opaca 'Griscom'
Ilex opaca 'Halcyon'
Ilex opaca 'Harriet'
Ilex opaca 'Hedgeholly'
Ilex opaca 'Helen Makepeace'
Ilex opaca 'Hopkins'
Ilex opaca 'Jersey Knight'
Ilex opaca 'Jersey Princess'
Ilex opaca 'John Higgins'
Ilex opaca 'Joyce'
Ilex opaca 'Judge Brown'
Ilex opaca 'King Christmas'
Ilex opaca 'La Bar No. 1'
Ilex opaca 'Laura Thomas'
Ilex opaca 'Lewis Swartz'
Ilex opaca 'Lowell'
Ilex opaca 'Mae'
Ilex opaca 'Mallory'
Ilex opaca 'Manig'
Ilex opaca 'Mary Holman'
Ilex opaca 'Miss Helen'
Ilex opaca 'Morris Arboretum'

Ilex opaca 'Old Heavy Berry'
Ilex opaca 'Orlando Pride'
Ilex opaca 'Pearle le Clair'
Ilex opaca 'Perrine'
Ilex opaca 'Pride of Butler'
Ilex opaca 'Princeton Gold'
Ilex opaca 'Reynolds'
Ilex opaca 'Sara Higgins'
Ilex opaca 'St. Mary'
Ilex opaca 'Virginia West'
Ilex opaca 'Wheeler No. F-1'
Ilex opaca 'Wyetta'
Ilex opaca f. xanthocarpa
Ilex pedunculosa
Ilex perado ssp. platyphylla
Ilex pernyi
Ilex purpurea
Ilex purpurea x glabra
Ilex 'Raritan Chief'
Ilex 'Rutzan'
Ilex 'Sais'
Ilex 'Serendipity'
Ilex serrata
Ilex 'Sparkleberry'
Ilex sugerokii
Ilex verticillata
Ilex verticillata 'Afterglow'
Ilex verticillata (Bodaceous Bounty)
Ilex verticillata 'Cedar Farm Dwarf Male'
Ilex verticillata (early male)
Ilex verticillata 'Goldfinch'
Ilex verticillata 'Jim Dandy'
Ilex verticillata (male)
Ilex verticillata 'Maryland Beauty'
Ilex verticillata 'Oosterwijk'
Ilex verticillata 'Red Sprite'
Ilex verticillata 'Scarlett O'Hara'
Ilex verticillata 'Southern Gentleman'
Ilex verticillata 'Spriber'
Ilex verticillata 'Stoplight'
Ilex verticillata 'Sunset'
Ilex verticillata 'Winter Gold'
Ilex verticillata 'Winter Red'