Plant Health Care Report



Scouting Report of The Morton Arboretum

July 7, 2016

Growing Degree Day issue

PEST UPDATE: Viburnum leaf beetle adults are active!!

What indicator plant is in bloom at The Arboretum? Bottlebrush buckeye (*Aesculus parviflora*) is in flower

Accumulated Growing Degree Days (Base 50): 1141 (as of July 6) Accumulated Growing Degree Days (Base 30): 3416.5 (as of July 6)



Figure 1 Bottlebrush buckeye

Degree Days and Weather Information

Location	B ₅₀ Growing Degree Days Through July 6, 2016	Precipitation (in) June 30-July 6 2016
Carbondale, IL*	1934	
Champaign, IL*	1591	
Chicago Botanic Garden**	1092	.73ö
Chicago O'Hare*	1367	
Kankakee, IL*	1384	
Lisle, IL*	1395	
The Morton Arboretum	1141	.78ö
Northbrook, IL**	No report	
Quincy, IL*	1750	
Rockford, IL*	1210	
Springfield, IL*	1679	
Waukegan, IL*	1154	

^{**}Mike Brouillard, Northbrook Park District and Chris Beiser, Chicago Botanic Garden, supply us with this information.

^{*}We obtain most of our degree day information from the GDD Tracker from Michigan State University web site. For additional locations and daily degree days, go to http://www.gddtracker.net/



Bartlett Tree Experts, Presenting Sponsor of the Plant Clinic.