Plant Health Care Report



Scouting Report of The Morton Arboretum

July 22, 2016 Growing Degree Day issue

What indicator plant is in bloom at The Arboretum? Rose of Sharon (*Hibiscus syriacus*) is in flower (fig. 1)

Accumulated Growing Degree Days (Base 50): 1504 (as of July 21)
Accumulated Growing Degree Days (Base 30): 4079.5 (as of July 21)



Degree Days and Weather Information

Figure 1 Rose of Sharon

Location	B ₅₀ Growing Degree Days Through July 21, 2016	Precipitation (in) July 15-21 2016
Carbondale, IL*	2397	
Champaign, IL*	1995	
Chicago Botanic Garden**	1411 (as of 7/19)	0ö (7/13-19)
Chicago O'Hare*	1776	
Kankakee, IL*	1766	
Lisle, IL*	1796	
The Morton Arboretum	1504	1.12ö
Northbrook, IL**	No report	
Quincy, IL*	2195	
Rockford, IL*	1574	
Springfield, IL*	2110	
Waukegan, IL*	1545	

^{**}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.

Copyright © 2016 The Morton Arboretum