

# Notes from the Arnold Arboretum

## ARNOLD ARBORETUM WEATHER STATION DATA 1971

Average temperature for 1971: 50.8°  
 Precipitation for 1971: 36.73 inches  
 Snowfall during winter 1970-1971: 38.8 inches  
 Warmest temperature: 97° on July 10, 1971  
 Coldest temperature: -9° on January 19, 1971  
 Date of last frost in spring: April 28, 1971  
 Date of first frost in autumn: November 5, 1971  
 Growing season for 1971 was 190 days \*

	Avg. Max. Temp.	Avg. Min. Temp.	Avg. Temp.	Extreme Max.	Extreme Min.	Precipi- tation
Jan. 71	33.1	11.2	22.2	47	-9	1.81
Feb. 71	37.8	21.3	29.6	53	-1	5.02
Mar. 71	45.4	28	36.7	65	20	2.93
Apr. 71	55.9	35.5	45.7	76	27	2.75
May 71	67.3	46.4	56.9	84	38	4.07
June 71	82.8	55.9	69.4	95	41	1.40
July 71	87.6	61.9	74.8	97	49	2.81
Aug. 71	86.7	61.4	74.1	95	44	2.35
Sept. 71	77.9	56.9	67.4	94	40	1.86
Oct. 71	70.6	46.6	58.6	87	37	2.50
Nov. 71	49.9	31.7	40.8	77	19	6.62
Dec. 71	43	24	33.5	64	8	2.61

\* Growing season — The growing season is defined as the number of days between the last day with killing frost in spring and the first day with killing frost in autumn. This time is determined by the last spring and the first fall temperature of 32 degrees F. or lower.

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Left: *Sambucus canadensis*. Photo: P. Bruns