

ROBINIA PSEUDACACIA No. I.

Date.	Hour.	— Reading.	+ Reading.	Differ- ences.	Lbs. pressure per sq. in.	Temp. F.	Rel. Hum.	Mean Daily Temp.	Mean Daily Rel. Hum.	Temp. and R. H. taken at 11 a.m. and 3 p.m.
July 18th...	10.00 a.m.	1.65	2.25	+ .600	+ 1.16	64.4°	50%			
" " "	10.30	2.08	1.83	— .145	— 0.28					
" " "	10.45	2.12+	1.68	— .440	— 0.85					
" " "	11.30	2.12+	1.40	— .720	— 1.39					
" " "	12.00	2.12+	1.32	— .800	— 1.55					
" " "	12.05 p.m.	2.12+	1.24	— .880	— 1.70					
" " "	12.15	2.12+	1.24	— .880	— 1.70					
" " "	4.10	1.85	1.91	+ .065	+ 0.12	74.1°	48.0	63.42	58.3	[The scale is in deci- meters.]
" 20th...	10.00 a.m.	1.97	1.93	— .040	— 0.07	73.9°	55.0	71.22	65.7	