

TABLE OF HOURLY MEANS FOR MONTHS—1902.

Month.	Declination (east of north) : 16° + . . .																								Mean.	
	0h.	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	13h.	14h.	15h.	16h.	17h.	18h.	19h.	20h.	21h.	22h.	23h.		
January	15-0	16-9	17-7	17-5	16-6	16-0	15-6	15-5	15-0	14-7	14-6	14-2	14-1	14-0	13-8	13-7	13-7	13-7	13-0	12-3	11-5	11-3	11-3	11-9	13-3	14-4
February	15-1	16-7	17-9	17-6	16-5	15-6	14-9	14-8	14-3	14-2	13-7	13-5	13-6	13-4	13-6	13-6	13-5	13-5	13-2	12-1	10-8	10-5	11-9	13-3	14-0	
March	14-8	16-9	18-3	18-5	17-5	16-0	15-0	15-0	14-8	14-4	14-1	14-0	13-9	14-0	13-9	14-2	14-0	13-9	13-9	12-9	11-4	10-1	10-1	11-5	14-2	
April	13-6	16-0	17-3	17-3	16-3	15-3	14-6	14-5	14-1	13-7	13-5	13-2	13-2	13-5	13-7	13-8	13-9	14-0	14-0	13-7	13-0	12-0	11-2	11-7	14-0	
May	14-0	15-8	16-9	16-9	16-6	15-6	15-3	15-1	14-9	14-6	14-5	14-4	14-2	14-3	14-4	14-6	14-7	15-0	14-8	14-7	14-4	14-0	13-3	13-3	14-8	
June	14-1	15-1	16-1	16-4	16-1	15-1	14-8	14-7	14-5	14-4	14-2	14-3	14-3	14-3	14-5	14-4	14-8	14-9	14-8	14-8	14-7	14-4	13-9	13-9	14-7	
July	14-1	15-4	16-7	17-2	17-1	16-0	15-4	15-2	15-0	14-6	14-6	14-4	14-5	14-6	14-8	15-1	15-2	15-2	15-1	15-1	14-9	15-1	14-1	13-7	15-1	
August	14-4	15-9	17-1	17-6	17-6	16-9	16-1	15-9	15-7	15-4	15-5	15-4	15-4	15-4	15-5	15-6	15-7	15-8	15-6	15-8	15-5	14-8	13-9	13-8	15-7	
September	15-8	17-5	18-7	18-9	18-4	17-7	17-0	16-8	16-6	16-1	16-0	15-9	15-8	15-9	16-1	16-2	16-4	16-3	16-2	15-9	14-9	13-7	13-2	14-0	16-3	
October	17-2	19-2	20-2	20-0	18-9	17-8	16-8	16-5	16-3	16-0	15-5	15-2	15-4	15-4	15-4	15-6	15-6	15-6	15-3	14-5	13-1	12-8	13-0	15-0	16-1	
November	16-7	18-5	19-8	19-6	19-3	18-3	17-0	16-2	15-8	15-7	15-3	15-0	14-9	15-1	15-1	15-3	15-2	15-2	14-6	13-5	11-9	11-3	11-9	14-5	15-7	
December	17-2	19-9	20-9	21-0	20-5	19-2	18-0	17-0	16-5	16-2	16-1	16-0	15-8	15-9	15-8	15-8	15-8	15-5	14-8	13-2	12-1	11-9	13-2	15-4	16-4	
Means	15-2	17-0	18-1	18-2	17-6	16-6	15-9	15-6	15-3	15-0	14-8	14-6	14-6	14-7	14-7	14-8	14-9	14-9	14-6	14-0	13-2	12-7	12-6	13-6	15-1	

Horizontal Force: 0-22 ... C.G.S.

January	706	708	713	718	721	724	724	724	724	724	725	725	725	724	723	721	721	720	720	722	723	721	729	713	708	705	719
February	685	693	701	706	710	711	712	710	710	709	709	709	709	708	708	708	708	707	707	708	707	705	698	688	680	680	703
March	677	685	692	700	705	708	707	709	708	710	708	708	708	708	708	708	708	707	708	708	709	708	702	693	681	675	701
April	678	683	689	694	697	697	697	699	699	697	697	697	697	699	697	698	698	698	699	699	700	701	699	693	687	681	695
May	694	690	691	695	699	703	703	703	703	703	703	703	703	703	703	703	703	703	704	705	706	707	706	703	698	702	
June	696	692	691	692	696	700	701	700	699	698	698	698	698	698	697	698	698	699	699	700	701	702	703	705	704	701	698
July	693	685	685	688	695	699	700	699	698	697	696	696	696	697	698	698	699	699	699	701	702	703	705	707	707	701	698
August	685	681	680	683	688	692	693	694	693	691	692	691	691	691	691	691	692	692	692	693	695	696	698	699	697	692	691
September	676	677	683	688	692	694	694	694	693	693	691	691	691	692	689	693	692	692	692	693	695	696	698	699	685	679	690
October	672	681	688	694	697	695	693	691	690	690	689	689	689	688	689	689	690	690	691	693	694	693	688	679	670	667	687
November	653	665	675	683	687	685	682	678	679	679	678	678	678	677	677	677	677	677	678	678	680	680	672	662	652	650	674
December	651	662	673	683	687	688	683	680	678	678	678	677	677	677	676	675	674	673	673	676	677	674	667	655	647	646	672
Means	680	683	688	694	697	700	699	698	698	697	697	697	697	697	696	696	696	696	697	698	699	699	696	691	685	681	694