on Solar Radiation.

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TABLE IX.

Results of a Register of the Indications of Leslie's Photometer kept at Fort Franklin in 1825-26.

Hour.	October. Olu		November, 1825 servations spread the		December, rough the whole Mor		January. 1826 nth.		April, 1-26, First 7* Days only:	
	Mean Height of Photome- ter,	No of Obs.	Mean Height of Photome- ter,	No. of Obs.	Mean Height of Photome- ter,	No, of Obs.	Mean Height of Photome- ter.	No.of Uls,	Mean Height of Photome- ter.	No. ot Ubs.
А.М. 8	1.63	7								
9	2.45	14	0.69		•••		•••		11.99	22
10	5.00	15	4.12	13	0.55	2	0.99		14.00	25
n	7.83	ii	5.68	18	2.99	15	8.33	3	17.30	22
Noon.	5.43	19	6.96	23	5.16	18	16,00 12.30	4	22.76	23
1	3.60	16	7.24	15	2.68	17	12.30	3	$21.70 \\ 20.12$	24
2	5.69	15	5.84	14	0.71	19	9.73	6	17.79	22
3	4.99	9	2.81	8		-	2.70	2	17.75	$\frac{24}{20}$
4	2.15	4					2.70	-	13.97	$\frac{20}{22}$
5								•••		
5			•••				•••		7.20	14

* Note.—The observations on the Photometer were interrupted by my absence from the Fort from the 8th of April to the 6th of May; but up to the end of April the register of the radiation thermometer was kept by the other officers when I was absent.