



SUPPLEMENT

To the HONGKONG GOVERNMENT GAZETTE of 15th October, 1887.

GOVERNMENT NOTIFICATION.—No. 427.

The following report from the Director of the Observatory for the month of August, 1887, is published for general information.

By Command,

FREDERICK STEWART,
Colonial Secretary.

Colonial Secretary's Office, Hongkong, 15th October, 1887.

HONGKONG OBSERVATORY.

Weather Report for August, 1887.

In the *China Coast Meteorological Register*, based on information transmitted by the Eastern Extension and Great Northern Telegraph Companies, which was daily published, is given a summary of the atmospheric circumstances in Luzon and along the Coast of China, and information concerning the weather in Nagasaki and Wladivostock. It contains also information concerning the first appearance and progress of typhoons.

It was hazy on the mornings of the 10th, 13th, 23rd, 24th, 28th, 29th and 31st.

Dew fell on the 6th, 7th, 8th, 9th, 11th, 12th, 18th, 19th, 21st, 23rd, 26th, 27th, 28th, 29th, 30th and 31st.

Lightning was seen on the evenings of the 13th, 14th, 18th and 20th.

Lightning accompanied by thunder was noted on the early morning of the 12th and on the evenings of the 23rd, 24th, 28th, 30th and 31st.

Thunder was heard on the afternoon of the 20th.

On the 25th between 9^h 30^m and 10^h 30^m p. a thunderstorm passed from NW to SE. It was nearest (24s.) at 9^h 58^m p.

On the 27th from 12^h 30^m to 1^h 30^m p. a thunderstorm was passing from SW to NE. It was nearest (5s.) at 12^h 37^m p.

Solar halos were observed on the 1st, 2nd, 3rd, 4th, 14th and 23rd.

Lunar halos were seen on the 1st, 3rd, 5th, 8th and 24th.

Lunar coronas were seen on the 26th and 27th.

A rainbow was observed at 7^h a. on the 4th, and at 6^h 30^m a on the 12th.

Visibility was noted on the 18th.

The total distance traversed by, as well as the duration and average velocity of winds from different quarters were as follows:—

Direction.	Total Distance.	Duration.	Velocity.
	Miles.	Hours.	Miles per hour.
N	36	10	3.6
NE	335	39	8.6
E	2861	241	11.9
SE	1020	71	14.4
S	946	90	10.5
SW	209	131	16.0
W	555	68	8.2
NW	114	16	7.1
Calm	46	78	0.6

TABLE I.

BAROMETRIC PRESSURE FOR THE MONTH OF AUGUST, 1887.

Date.	1 a.	2 a.	3 a.	4 a.	5 a.	6 a.	7 a.	8 a.	9 a.	10 a.	11 a.	Noon.	1 p.	2 p.	3 p.	4 p.	5 p.	6 p.	7 p.	8 p.	9 p.	10 p.	11 p.	Midt.	Means.
Aug. 1, ...	29.592	29.586	29.580	29.580	29.584	29.589	29.620	29.631	29.644	29.644	29.646	29.636	29.618	29.601	29.576	29.571	29.586	29.584	29.604	29.621	29.634	29.665	29.670	29.656	29.614
" 2, ...	.646	.630	.612	.613	.608	.615	.628	.639	.654	.660	.663	.638	.610	.591	.583	.579	.575	.565	.591	.609	.615	.614	.612	.599	.615
" 3, ...	.580	.579	.581	.570	.573	.583	.591	.597	.602	.603	.599	.601	.585	.563	.550	.538	.526	.526	.542	.568	.575	.590	.598	.598	.576
" 4, ...	.594	.585	.580	.584	.591	.597	.601	.608	.618	.622	.623	.621	.611	.597	.596	.594	.596	.596	.633	.647	.669	.688	.682	.682	.618
" 5, ...	.681	.675	.675	.678	.686	.692	.714	.727	.736	.734	.736	.731	.725	.709	.699	.687	.687	.696	.709	.723	.740	.750	.745	.740	.711
" 6, ...	.730	.720	.711	.719	.719	.729	.750	.761	.770	.781	.775	.766	.745	.724	.711	.695	.685	.678	.684	.694	.700	.708	.715	.715	.724
" 7, ...	.716	.708	.712	.715	.718	.727	.737	.751	.765	.766	.759	.746	.721	.708	.697	.675	.668	.661	.669	.687	.697	.711	.707	.717	.714
" 8, ...	.715	.697	.686	.682	.684	.708	.711	.723	.725	.728	.720	.698	.676	.664	.650	.642	.648	.662	.675	.706	.718	.725	.731	.723	.696
" 9, ...	.724	.715	.714	.719	.714	.732	.746	.755	.754	.744	.741	.733	.725	.715	.705	.690	.686	.690	.699	.717	.726	.738	.739	.737	.723
" 10, ...	.734	.729	.726	.735	.742	.757	.780	.792	.798	.796	.795	.777	.766	.739	.730	.736	.736	.736	.749	.760	.775	.779	.784	.778	.760
" 11, ...	.767	.756	.758	.762	.768	.777	.789	.795	.805	.798	.788	.767	.756	.738	.729	.723	.727	.730	.735	.747	.771	.789	.789	.784	.764
" 12, ...	.777	.768	.759	.758	.764	.762	.776	.774	.773	.775	.758	.744	.731	.717	.703	.691	.686	.683	.693	.716	.724	.742	.751	.747	.741
" 13, ...	.736	.715	.710	.710	.713	.717	.722	.733	.741	.737	.729	.712	.690	.674	.659	.639	.642	.645	.661	.678	.711	.728	.724	.712	.702
" 14, ...	.683	.646	.643	.655	.661	.664	.679	.691	.696	.694	.680	.668	.646	.641	.604	.601	.601	.614	.627	.632	.646	.662	.651	.641	.651
" 15, ...	.636	.616	.600	.598	.583	.599	.589	.600	.605	.616	.614	.603	.584	.579	.565	.556	.565	.572	.591	.614	.631	.659	.664	.647	.604
" 16, ...	.644	.647	.642	.625	.650	.636	.679	.721	.736	.744	.751	.743	.740	.754	.754	.759	.764	.771	.769	.782	.790	.804	.804	.796	.730
" 17, ...	.768	.763	.758	.759	.754	.769	.795	.808	.820	.821	.836	.820	.802	.784	.767	.755	.751	.756	.771	.787	.815	.823	.806	.789	.787
" 18, ...	.764	.743	.729	.727	.724	.729	.737	.748	.754	.754	.748	.742	.732	.718	.700	.688	.678	.684	.698	.725	.737	.753	.740	.718	.728
" 19, ...	.697	.688	.687	.690	.689	.690	.704	.713	.715	.718	.717	.697	.678	.667	.663	.651	.651	.663	.675	.700	.718	.724	.722	.713	.693
" 20, ...	.699	.682	.670	.657	.666	.674	.688	.698	.704	.702	.704	.698	.684	.682	.680	.682	.678	.679	.695	.712	.723	.729	.726	.725	.693
" 21, ...	.708	.685	.673	.654	.679	.674	.683	.730	.739	.749	.758	.761	.751	.746	.728	.729	.727	.743	.752	.765	.778	.768	.767	.761	.730
" 22, ...	.747	.733	.730	.731	.730	.729	.735	.737	.742	.737	.742	.738	.735	.734	.728	.721	.721	.710	.710	.721	.739	.756	.759	.752	.734
" 23, ...	.748	.730	.711	.706	.706	.709	.718	.717	.724	.734	.724	.720	.704	.680	.665	.650	.643	.656	.673	.691	.713	.715	.702	.699	.702
" 24, ...	.688	.677	.668	.669	.676	.693	.702	.715	.723	.722	.714	.704	.685	.654	.641	.635	.649	.647	.661	.673	.681	.703	.699	.694	.682
" 25, ...	.691	.683	.679	.679	.683	.693	.721	.735	.751	.765	.760	.746	.726	.704	.684	.669	.667	.677	.684	.707	.743	.743	.741	.731	.711
" 26, ...	.724	.707	.689	.684	.689	.687	.702	.715	.725	.741	.746	.723	.692	.681	.672	.668	.668	.655	.664	.679	.697	.702	.702	.697	.696
" 27, ...	.682	.673	.656	.658	.658	.656	.669	.682	.694	.698	.686	.678	.687	.674	.661	.641	.642	.647	.670	.689	.716	.731	.723	.713	.679
" 28, ...	.688	.666	.668	.674	.683	.696	.729	.738	.754	.763	.764	.748	.726	.719	.704	.680	.677	.697	.720	.745	.770	.786	.787	.768	.723
" 29, ...	.752	.745	.732	.733	.740	.750	.775	.793	.799	.799	.799	.790	.768	.748	.730	.718	.721	.732	.744	.775	.796	.822	.816	.803	.766
" 30, ...	.791	.765	.757	.757	.767	.783	.795	.795	.801	.808	.803	.796	.776	.750	.732	.714	.724	.742	.758	.792	.802	.810	.803	.800	.776
" 31, ...	.784	.768	.765	.763	.758	.766	.786	.802	.808	.806	.796	.778	.750	.729	.715	.696	.692	.698	.731	.765	.785	.810	.811	.808	.765
Hourly Means, } ...	29.706	29.693	29.686	29.685	29.689	29.697	29.711	29.723	29.731	29.734	29.731	29.720	29.704	29.690	29.677	29.667	29.667	29.671	29.685	29.704	29.720	29.733	29.731	29.724	29.703

TABLE II.

TEMPERATURE FOR THE MONTH OF AUGUST, 1887.

Date.	1 a.	2 a.	3 a.	4 a.	5 a.	6 a.	7 a.	8 a.	9 a.	10 a.	11 a.	Noon.	1 p.	2 p.	3 p.	4 p.	5 p.	6 p.	7 p.	8 p.	9 p.	10 p.	11 p.	Mtd.	Means.	Max.	Min.
Aug. 1,.....	81.6	81.6	81.7	81.7	82.0	82.5	83.5	83.9	85.5	84.5	83.6	83.7	84.6	86.1	85.7	84.6	84.4	84.1	84.1	82.5	82.5	82.4	82.3	82.3	83.3	86.1	81.6
" 2,.....	82.0	82.2	82.2	82.0	81.9	81.8	82.6	83.4	84.8	85.3	85.6	86.8	86.9	86.1	86.3	85.2	84.5	84.5	83.1	82.3	82.3	82.7	82.0	82.3	83.6	86.9	81.7
" 3,.....	82.1	81.5	81.8	81.7	82.2	81.8	82.7	83.1	83.0	85.4	85.7	85.6	84.7	84.3	84.1	84.4	84.4	82.8	83.0	82.0	81.8	82.0	81.8	82.0	83.1	85.7	81.1
" 4,.....	81.4	81.0	82.0	81.7	81.2	81.4	81.9	81.8	82.9	84.2	83.3	85.4	85.0	84.9	85.8	85.3	83.5	82.7	82.6	82.0	82.3	81.8	81.8	82.2	82.8	86.2	80.5
" 5,.....	81.9	81.7	81.4	81.9	81.4	80.6	81.3	82.4	83.4	84.6	84.1	86.4	85.5	85.7	86.1	84.5	83.9	83.1	82.1	80.2	80.2	81.2	81.2	81.1	82.7	86.4	80.2
" 6,.....	80.6	80.0	80.2	79.8	79.5	80.0	81.8	83.0	84.3	85.1	85.7	86.8	86.9	86.7	85.9	85.0	83.8	82.4	81.0	80.8	80.8	80.7	81.4	80.0	82.6	86.9	79.4
" 7,.....	80.3	79.6	79.6	79.5	79.7	79.9	80.8	82.1	82.7	84.2	83.8	85.3	87.1	86.9	86.8	85.7	84.2	82.4	80.0	79.9	79.9	79.7	79.4	80.0	82.1	87.9	79.4
" 8,.....	80.0	80.0	79.4	79.1	78.7	78.8	79.7	80.8	81.8	82.4	84.7	85.9	86.7	87.2	87.4	87.6	86.4	82.0	81.2	80.3	79.1	79.0	78.7	78.6	81.9	87.8	78.6
" 9,.....	78.9	78.6	78.6	78.0	77.5	77.8	79.0	81.3	81.7	82.7	84.4	86.2	85.2	85.5	85.4	84.4	83.2	81.9	80.1	80.0	79.9	79.8	78.7	78.0	81.1	86.2	77.3
" 10,.....	76.2	76.0	76.8	76.5	76.8	77.3	80.0	82.1	82.7	83.0	84.6	85.4	86.8	87.1	84.9	82.9	83.5	82.8	80.9	79.4	79.2	78.7	78.6	78.9	80.9	87.1	76.0
" 11,.....	79.0	78.6	78.9	78.8	79.0	78.7	80.1	81.6	82.8	84.7	84.3	85.0	84.9	85.1	84.5	84.1	83.2	81.6	81.1	80.8	80.8	80.6	80.1	80.4	81.6	85.6	78.3
" 12,.....	80.4	79.8	80.2	79.9	80.0	79.8	81.1	83.0	84.8	84.7	85.4	86.4	85.9	85.6	85.3	84.5	84.1	83.4	82.5	81.4	81.0	80.9	80.6	80.1	82.5	86.4	79.5
" 13,.....	80.5	80.2	80.1	79.3	79.5	79.9	82.0	82.9	83.8	86.0	86.3	86.8	86.9	87.9	88.0	87.0	85.6	83.9	83.0	82.5	82.4	82.2	81.6	81.6	83.3	88.6	79.5
" 14,.....	80.9	80.5	81.1	80.7	80.6	80.3	81.3	83.4	84.8	85.6	86.5	86.5	86.1	85.9	85.0	84.8	83.8	82.9	81.9	81.6	80.8	80.6	80.7	80.0	82.8	86.5	80.0
" 15,.....	79.8	78.3	79.2	78.5	80.3	77.0	78.2	77.8	78.1	76.0	76.5	77.1	79.1	78.7	76.3	76.4	77.4	78.7	78.5	76.6	77.4	78.4	77.5	78.4	77.9	81.9	76.0
" 16,.....	79.1	79.4	79.0	77.6	76.7	76.6	77.6	77.9	79.4	81.1	81.2	80.9	80.6	77.1	76.3	75.6	74.9	74.5	75.6	75.0	75.2	75.8	76.9	76.1	77.5	81.6	74.1
" 17,.....	76.2	76.6	77.2	76.3	77.2	76.8	74.9	75.5	75.7	75.7	76.1	76.9	78.5	78.9	77.1	77.5	77.2	76.6	76.0	76.1	77.4	75.1	75.1	76.4	76.5	79.1	73.8
" 18,.....	76.0	75.9	76.1	76.2	76.2	75.8	77.7	78.7	80.4	80.5	81.9	81.0	80.9	81.8	81.4	81.2	80.3	80.6	78.2	77.0	77.0	77.1	77.2	76.9	78.6	81.9	75.6
" 19,.....	76.0	75.9	75.9	76.2	76.0	76.1	77.9	80.1	81.2	81.6	81.6	81.7	82.4	81.7	81.5	81.3	81.1	79.4	79.0	78.5	77.5	77.1	76.8	78.9	82.4	75.7	
" 20,.....	76.9	76.9	76.8	76.9	76.9	76.7	78.6	78.6	77.9	79.9	81.1	82.0	80.9	80.0	77.5	75.6	74.1	75.1	75.7	76.5	76.7	76.3	76.7	77.0	77.6	82.7	74.1
" 21,.....	77.1	77.5	77.9	77.8	78.0	77.3	77.4	74.8	75.4	76.6	76.7	76.6	76.8	76.5	77.0	76.0	75.3	74.9	76.1	75.2	76.0	75.7	75.7	75.7	76.4	78.7	74.8
" 22,.....	75.9	75.8	76.8	76.2	76.4	76.4	76.4	78.9	80.4	80.8	81.1	81.7	83.0	81.3	80.9	81.0	78.7	79.0	78.9	78.6	78.1	77.8	77.7	77.7	78.8	83.1	75.4
" 23,.....	77.3	77.6	76.8	76.6	76.8	76.9	77.4	80.3	81.8	83.9	83.9	84.4	85.9	85.8	85.9	85.1	85.6	83.6	80.7	79.9	79.3	79.2	78.8	78.2	80.9	85.9	76.5
" 24,.....	78.0	77.6	77.9	77.3	77.8	77.6	78.6	79.8	81.6	82.6	83.8	84.9	85.3	85.7	86.2	84.5	83.6	83.1	81.8	81.7	81.4	81.0	80.6	81.0	81.4	86.2	77.2
" 25,.....	81.1	80.9	80.7	82.1	80.1	81.0	81.0	81.0	80.9	77.9	80.1	81.0	81.8	81.9	83.9	83.5	81.3	80.9	79.5	80.3	78.9	74.3	74.6	74.5	80.1	83.9	73.1
" 26,.....	75.3	75.2	75.8	75.6	75.8	75.9	77.1	78.0	76.3	74.4	74.9	75.0	77.4	77.9	77.9	77.1	76.5	76.1	76.2	76.0	77.2	76.9	76.8	75.7	76.3	79.6	72.9
" 27,.....	75.8	75.6	75.7	75.8	76.3	77.1	78.1	79.2	80.3	81.2	80.4	80.4	78.9	75.3	76.6	77.3	77.6	77.0	77.2	76.8	76.4	76.9	77.0	77.1	77.5	81.9	75.3
" 28,.....	76.9	77.5	76.9	76.8	76.6	76.6	77.4	79.8	79.8	80.0	82.0	83.3	82.3	82.6	83.6	81.9	80.2	80.1	79.9	80.4	79.4	78.9	78.8	79.6	81.0	84.0	76.5
" 29,.....	77.9	77.6	77.6	77.5	77.6	77.4	79.0	81.1	81.9	84.0	84.8	85.1	84.8	83.4	83.6	84.2	82.8	81.2	80.6	79.2	79.0	78.6	78.1	78.1	80.6	86.1	77.3
" 30,.....	77.7	77.4	77.5	77.4	77.6	77.6	79.2	80.9	81.9	83.7	85.4	85.9	86.9	86.7	86.6	84.8	84.1	82.9	82.0	81.0	80.6	79.9	79.5	79.4	81.5	87.5	77.3
" 31,.....	78.8	78.7	78.3	78.2	78.1	78.1	79.9	82.0	83.4	85.2	85.6	86.3	86.7	86.8	84.8	85.0	83.6	82.1	81.8	81.4	81.4	81.3	81.4	81.4	82.1	86.8	78.0
Hourly Means,.....	78.8	78.6	78.7	78.5	78.5	78.4	79.5	80.6	81.5	82.2	82.8	83.4	83.7	83.5	83.2	82.5	81.7	80.8	80.1	79.6	79.4	79.1	79.0	78.9	80.5	84.7	77.3

TABLE III.

TEMPERATURE OF EVAPORATION AND RADIATION, FOR THE MONTH OF AUGUST, 1887.

Date.	1 a.	2 a.	3 a.	4 a.	5 a.	6 a.	7 a.	8 a.	9 a.	10 a.	11 a.	Noon.	1 p.	2 p.	3 p.	4 p.	5 p.	6 p.	7 p.	8 p.	9 p.	10 p.	11 p.	Midt.	Means.	Sum.	Rad.
Aug. 1,	78.2	78.2	78.4	78.4	78.9	79.2	79.2	78.7	79.9	79.4	78.3	78.7	79.5	80.3	78.7	79.2	78.7	78.7	78.6	78.4	78.4	77.8	78.5	78.7	78.8	142.1	79.0
" 2,	78.6	78.8	78.8	78.6	78.7	78.3	78.6	78.5	78.6	78.4	79.9	80.0	80.1	79.4	79.5	78.9	78.9	77.6	77.6	77.9	77.6	77.9	77.7	77.7	78.6	141.3	79.3
" 3,	77.7	77.4	76.9	77.4	77.6	77.7	77.8	77.8	77.6	78.0	77.1	79.3	78.5	78.9	78.2	78.9	78.0	78.0	77.6	76.9	77.2	77.7	77.6	77.4	77.9	148.7	79.3
" 4,	77.2	76.4	77.0	76.8	76.7	76.7	77.1	77.8	77.6	78.1	76.9	79.2	78.2	78.3	78.1	77.9	77.5	77.5	76.8	76.9	77.4	77.7	77.8	77.7	77.4	148.8	79.0
" 5,	77.7	77.5	77.0	76.8	76.7	76.7	77.1	77.8	77.6	77.7	77.7	78.2	79.2	78.3	77.6	77.5	77.2	77.4	77.5	77.5	77.6	77.8	77.4	77.3	77.6	144.6	78.1
" 6,	76.6	76.4	76.2	75.5	75.5	75.4	76.1	76.8	76.6	77.4	76.8	77.1	78.1	77.5	77.5	78.3	76.8	76.5	76.8	77.0	76.9	76.8	77.1	75.6	76.9	143.6	76.0
" 7,	76.4	76.0	76.0	74.6	74.5	74.9	75.1	76.0	76.4	76.5	77.2	76.7	76.5	77.5	77.5	74.8	76.3	76.8	76.4	75.8	75.2	75.5	75.4	76.0	76.5	141.2	75.4
" 8,	75.5	75.1	75.0	74.9	74.5	74.8	75.4	75.4	75.6	75.0	76.5	77.3	77.2	77.5	76.8	74.8	75.2	75.7	75.5	75.7	75.7	75.5	75.0	74.5	75.8	140.9	73.7
" 9,	75.2	75.1	75.0	74.8	74.3	74.8	75.1	75.5	75.8	75.1	73.9	74.7	75.1	76.4	76.2	76.2	76.2	75.5	75.2	75.0	75.6	75.8	75.8	75.5	75.5	142.1	72.9
" 10,	74.4	74.0	74.8	74.4	74.3	74.3	75.1	75.5	75.8	75.1	73.9	74.7	75.1	76.4	76.2	76.2	76.2	75.5	75.2	75.0	75.6	75.8	75.8	75.5	75.2	141.9	73.8
" 11,	76.6	76.3	76.7	76.9	76.8	76.6	77.5	77.6	77.6	77.5	78.1	77.6	77.6	78.3	78.4	78.7	78.4	78.3	78.4	78.2	77.7	77.5	77.7	78.4	77.6	142.5	76.3
" 12,	78.5	77.3	77.7	77.7	77.5	77.9	78.2	78.7	79.3	78.6	79.4	79.5	79.5	79.2	80.1	79.7	79.3	78.9	78.0	77.8	78.0	78.4	78.2	77.9	77.6	142.5	76.8
" 13,	77.7	77.9	77.3	77.7	77.6	77.8	78.7	78.4	77.7	77.2	77.1	77.1	77.9	78.7	80.1	79.1	79.1	79.1	77.2	76.6	76.5	76.7	76.9	77.5	77.7	141.7	77.3
" 14,	77.3	77.1	77.5	77.7	76.9	76.9	77.6	77.6	77.9	77.0	77.6	77.1	77.9	78.7	79.1	79.1	79.1	79.1	77.2	76.6	76.5	76.7	76.9	77.5	77.7	146.2	77.4
" 15,	75.9	75.5	75.7	75.4	76.3	75.1	75.5	75.4	76.1	75.2	75.0	75.2	75.6	74.6	74.5	77.3	76.5	76.2	76.5	76.4	76.1	75.9	75.4	75.7	76.9	141.5	77.5
" 16,	75.7	75.2	75.9	75.7	74.0	74.6	74.8	74.4	75.3	76.4	76.0	75.8	76.9	72.7	73.5	73.5	72.6	73.0	72.8	75.2	75.8	75.7	75.2	75.5	75.3	135.4	73.9
" 17,	74.1	74.8	75.4	74.8	75.2	75.1	73.9	74.5	74.4	74.4	74.8	75.4	75.6	75.4	74.4	74.2	74.4	73.5	73.7	73.0	72.7	73.2	74.7	74.6	74.5	120.3	72.7
" 18,	74.2	74.0	74.3	73.6	73.8	73.8	75.1	75.1	75.7	75.0	76.8	75.6	75.8	75.6	74.4	74.2	74.4	73.5	73.2	73.5	74.5	73.3	73.2	74.0	74.4	108.2	72.8
" 19,	74.4	74.6	74.1	74.7	74.4	74.7	75.7	76.2	75.6	75.6	75.5	75.2	75.5	75.6	75.7	75.7	75.1	74.7	72.9	73.2	73.5	74.2	74.7	74.8	74.7	142.4	71.6
" 20,	74.8	74.3	74.6	74.7	74.7	74.9	75.7	75.3	75.7	76.4	76.3	76.3	75.5	75.6	75.0	76.1	75.3	74.9	75.2	75.2	75.1	74.7	74.4	74.2	75.1	147.6	71.5
" 21,	74.9	75.3	75.6	75.6	75.5	75.4	75.4	75.4	75.2	75.1	75.5	75.1	74.8	75.0	74.8	72.8	72.7	73.3	73.7	74.1	74.2	74.1	74.5	74.7	74.8	149.2	74.2
" 22,	73.7	74.2	74.9	73.8	74.6	75.1	76.1	76.4	77.6	77.8	77.2	77.6	78.5	77.6	77.4	74.6	74.8	74.5	74.3	74.1	74.2	74.2	73.9	73.8	74.7	88.6	73.3
" 23,	76.3	76.3	75.8	75.4	75.2	75.5	76.2	76.8	76.6	78.6	76.7	76.7	78.0	78.8	77.5	76.2	75.2	77.0	77.3	76.9	76.8	76.6	76.5	76.0	76.3	139.5	73.7
" 24,	75.5	75.6	75.5	75.6	75.4	75.4	75.6	76.6	76.7	76.8	76.7	76.7	77.2	77.0	77.4	76.2	75.2	77.6	74.5	74.3	75.4	76.4	76.2	76.0	76.4	142.3	72.8
" 25,	75.6	76.1	75.3	76.0	75.2	75.1	74.7	75.7	77.4	75.2	77.1	76.6	77.4	77.5	76.7	77.1	77.1	77.3	77.3	77.0	76.5	76.6	76.5	76.0	76.3	140.0	73.1
" 26,	73.5	73.9	74.0	74.1	74.3	74.6	75.1	75.6	77.4	72.6	73.6	74.3	75.1	75.7	74.9	74.7	74.1	74.1	74.5	76.3	72.5	72.5	72.5	72.9	75.4	136.0	72.8
" 27,	74.2	73.9	73.8	74.1	74.5	74.8	75.6	76.0	76.6	77.4	77.1	76.2	76.7	75.7	73.7	74.6	74.9	74.5	74.9	74.4	74.6	74.6	74.7	74.7	74.4	123.9	73.1
" 28,	74.6	75.3	75.0	74.9	75.0	75.2	75.3	76.4	76.7	75.6	76.8	77.2	77.4	77.7	78.0	77.0	77.4	77.3	77.5	77.4	77.0	77.0	76.6	76.3	75.0	148.7	73.1
" 29,	76.2	75.6	75.8	75.6	75.7	75.7	76.7	76.3	77.5	77.5	77.4	77.6	77.0	77.8	78.0	77.4	77.2	77.1	77.5	76.4	76.4	76.2	76.1	76.1	76.4	147.4	73.1
" 30,	76.4	76.3	76.2	75.8	75.8	75.9	77.0	77.2	77.2	78.3	79.2	79.0	79.4	78.8	78.6	78.3	77.3	77.6	78.2	77.6	77.9	77.7	76.9	77.2	77.5	149.7	73.2
" 31,	76.5	76.3	76.2	76.2	76.0	76.1	77.5	78.4	77.5	78.6	77.2	77.5	77.7	79.1	78.3	77.5	76.6	76.4	76.0	76.1	75.8	75.6	75.7	76.2	76.9	146.0	74.3
Hourly Means,	75.9	75.8	75.9	75.8	75.7	75.8	76.3	76.6	76.9	76.8	76.9	77.1	77.3	77.2	77.0	76.6	76.4	76.2	76.1	75.9	75.9	75.9	75.9	75.9	76.3	139.2	74.7

* Interpolated.

TABLE VI.

RAINFALL FOR THE MONTH OF AUGUST, 1887.

Date.	1 a.	2 a.	3 a.	4 a.	5 a.	6 a.	7 a.	8 a.	9 a.	10 a.	11 a.	Noon.	1 p.	2 p.	3 p.	4 p.	5 p.	6 p.	7 p.	8 p.	9 p.	10 p.	11 p.	Midd.	Sums.
August 1,
" 2,
" 3,
" 4,	0.020	0.015	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.035
" 5,
" 6,
" 7,
" 8,
" 9,
" 10,
" 11,
" 12,	0.070	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" 13,	0.010	0.010	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.090
" 14,
" 15,	0.050	0.100	0.020	...	0.100	0.050	0.100	0.400	0.340	0.575	0.150	0.040	0.085	0.285	0.160	0.040	...	0.240	0.160	0.040	...	0.160	0.040	0.020
" 16,	0.200	0.205	0.080	0.050	0.025	...	0.040	...	0.010	...	0.010	0.040	0.035	0.035	0.015	...	...	...	...	...	...	3.215
" 17,	0.025	0.005	0.040	0.090	0.125	0.070	0.150	0.055	0.055	0.030	...	...	0.010	...	...	...	...	...	0.390	0.020	...	0.745	
" 18,	1.065
" 19,
" 20,	0.015	0.005	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" 21,	0.010	0.045	0.020	...	...	...	...	...	0.150	0.145	0.035	0.080	0.080	0.300	0.705	0.455	0.200	0.150	0.005	...	0.240	
" 22,	0.790	0.010	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2.835
" 23,	0.015	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.805
" 24,	0.015
" 25,	0.050	0.055	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" 26,	0.010	...	...	...	...	...	...	...	0.705	0.805	0.920	0.320	0.010	...	...	0.005	0.045	...	...	...	0.130	0.070	0.075	0.415	
" 27,	0.410	0.310	0.020	...	...	...	...	...	...	...	...	...	...	2.820
" 28,	0.750
" 29,
" 30,
" 31,	0.005	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.100	...	0.105
Sums,	0.130	0.100	0.025	1.040	0.485	0.305	0.260	0.385	1.340	1.350	1.745	1.070	0.505	0.150	0.420	0.395	0.450	0.725	0.700	0.360	0.710	0.095	0.235	0.175	13.155

TABLE VIII.

MEAN HOURLY COMPONENTS AND MEAN DIRECTION OF THE WIND, FOR AUGUST, 1887.

Hour.	Components (miles per hour).						Direction.
	N	E	S	W	+N-S	+E-W	
1 a.	0.7	4.6	3.6	2.0	-2.8	+2.6	S 43° E
2 "	0.3	3.9	3.7	2.7	3.5	1.1	S 17° E
3 "	0.4	4.1	3.6	2.4	3.2	1.7	S 28° E
4 "	0.0	4.2	3.5	3.0	3.5	1.2	S 19° E
5 "	0.8	3.3	3.4	2.2	2.6	1.1	S 23° E
6 "	0.3	3.5	3.4	2.4	3.1	1.1	S 20° E
7 "	0.2	3.9	3.5	2.4	3.2	1.5	S 25° E
8 "	1.0	4.4	3.8	3.0	2.8	1.5	S 28° E
9 "	0.7	5.0	3.2	4.1	2.5	0.9	S 20° E
10 "	0.2	6.0	3.7	4.1	3.5	1.9	S 28° E
11 "	0.2	6.2	3.6	4.4	3.4	1.7	S 27° E
Noon.	0.3	6.2	3.9	4.4	3.6	1.8	S 27° E
1 p.	0.3	7.3	4.7	4.1	4.4	3.2	S 36° E
2 "	0.5	6.8	5.1	4.6	4.6	2.2	S 26° E
3 "	0.3	6.6	6.6	4.4	6.3	2.3	S 20° E
4 "	0.5	5.7	6.5	3.5	6.0	2.2	S 20° E
5 "	0.7	5.6	6.5	3.3	5.8	2.3	S 22° E
6 "	0.2	5.2	5.7	2.4	5.5	2.8	S 27° E
7 "	0.2	4.5	5.4	1.8	5.2	2.6	S 27° E
8 "	0.5	5.0	3.4	1.5	2.9	3.5	S 50° E
9 "	0.4	5.6	3.6	1.7	3.2	3.9	S 51° E
10 "	0.9	5.4	3.6	0.7	2.8	4.6	S 59° E
11 "	1.0	4.8	3.3	1.3	2.3	3.6	S 57° E
Midt.	0.8	5.2	3.4	1.4	2.6	3.8	S 56° E
Mean.....	0.5	5.1	4.2	2.8	-3.7	+2.3	S 32° E

TABLE IX.

DIRECTION AND FORCE OF THE WIND AT VICTORIA PEAK, AND SEA DISTURBANCE.

DATE.	4 a.			10 a.			4 p.			10 p.		
	Direction	Force.	Sea.	Direction	Force.	Sea.	Direction	Force.	Sea.	Direction	Force.	Sea.
1887.												
August 1,.....	2	SW	5	3	SW	6	3	SW	5	3
" 2,.....	3	SSW	4	3	SSW	5	3	SSW	5	2
" 3,.....	2	SW	5	2	SW	6	3	SW	6	3
" 4,.....	3	SSW	6	3	SSW	6	3	SSW	6	2
" 5,.....	3	S	5	2	S	5	2	S	5	2
" 6,.....	1	S	4	1	S	4	1	S	4	1
" 7,.....	1	S	4	1	SW	3	2	SW	4	1
" 8,.....	2	NW	3	2	S	3	2	S	3	1
" 9,.....	1	S	4	2	S	4	1	SW	4	1
" 10,.....	0	S	3	0	S	2	0	S	3	1
" 11,.....	1	E	3	1	ESE	2	1	SE	2	1
" 12,.....	0	E	3	1	SE	4	1	SE	4	1
" 13,.....	0	SE	2	0	SE	3	2	S	3	1
" 14,.....	1	E	4	2	E	4	2	E	5	3
" 15,.....	5	E	6	5	SE	8	5	SE	9	5
" 16,.....	5	S	6	2	S	4	2	SW	3	2
" 17,.....	3	SE	4	2	SE	3	1	SE	4	1
" 18,.....	1	SE	3	1	SE	3	1	SE	4	0
" 19,.....	1	SE	3	2	SE	3	1	SE	4	0
" 20,.....	1	S	3	0	S	4	0	S	5	0
" 21,.....	0	ESE	5	0	ESE	3	0	ESE	4	1
" 22,.....	0	E	3	0	SE	4	1	SE	3	1
" 23,.....	0	SE	3	0	W	3	1	SW	3	1
" 24,.....	1	W	3	1	SW	5	1	SW	5	1
" 25,.....	1	SW	4	1	SW	3	1	SW	3	0
" 26,.....	0	S	4	1	W	4	1	SW	3	1
" 27,.....	0	SW	3	0	SW	3	0	SSW	3	0
" 28,.....	0	SW	3	0	S	2	1	SE	2	0
" 29,.....	0	S	2	0	S	4	1	NW	2	0
" 30,.....	0	N	2	1	S	3	1	NE	2	0
" 31,.....	0	ENE	3	0	S	2	0	S	2	0
Mean,.....	1.2	S 11° E	3.7	1.3	S 1° W	3.8	1.4	S	3.9	1.2

TABLE X.
VICTORIA PEAK.

DATE.	BAROMETER.			TEMPERATURE.						
	10 a.	4 p.	10 p.	10 a.	4 p.	10 p.	Sun.	Max.	Min.	Rad.
1887.	ins.	ins.	ins.	°	°	°	°	°	°	°
Aug. 1,.....	27.943	27.895	27.909	75.8	75.2	75.0	129.1	78.3	74.7	75.4
" 2,.....	.953	.906	.913	75.8	75.7	74.8	134.0	77.3	74.3	74.6
" 3,.....	.909	.859	.886	75.5	75.4	74.5	132.3	76.6	73.5	75.3
" 4,.....	.918	.919	.910	74.9	75.4	74.8	135.5	77.5	74.3	74.4
" 5,.....	28.028	28.012	28.036	74.8	74.6	74.9	137.8	76.6	74.2	74.0
" 6,.....	.076	.028	.033	74.8	75.8	73.8	137.2	77.3	73.8	72.6
" 7,.....	.062	.026	.022	75.0	75.2	74.5	138.4	77.5	73.3	74.0
" 8,.....	.024	27.990	.032	75.8	76.4	73.8	136.5	79.5	73.3	70.5
" 9,.....	.062	28.028	.022	74.7	75.0	74.7	133.4	77.3	73.8	69.6
" 10,.....	.083	.048	.043	74.8	77.8	76.2	140.5	79.1	73.0	71.4
" 11,.....	.094	.057	.077	76.8	77.8	76.7	139.6	79.3	75.2	73.4
" 12,.....	.086	.031	.051	78.0	79.0	77.0	143.8	81.3	75.5	73.5
" 13,.....	.051	27.980	27.982	78.0	78.0	76.0	141.5	79.5	74.3	71.4
" 14,.....	.008	.951	.935	78.2	79.7	74.8	137.6	80.9	74.8	70.4
" 15,.....	27.891	.853	.887	73.8	73.2	71.4	123.3	75.3	71.4	69.8
" 16,.....	28.032	28.050	28.066	72.8	72.5	70.4	117.1	74.3	70.4	68.0
" 17,.....	.102	.078	.079	71.2	71.2	70.8	129.9	73.6	69.7	71.4
" 18,.....	.052	.030	27.999	72.5	74.8	72.2	137.6	75.5	70.8	72.6
" 19,.....	.018	27.977	.970	74.8	74.9	72.8	140.7	76.5	72.2	70.6
" 20,.....	.020	.977	.989	72.8	74.0	72.0	135.5	75.5	71.3	68.4
" 21,.....	.039	28.049	28.060	72.8	71.7	71.8	94.1	73.6	70.3	67.6
" 22,.....	.053	.036	.036	74.0	74.4	73.7	135.2	76.5	71.3	69.8
" 23,.....	.042	27.987	27.986	74.8	77.0	74.8	140.5	78.6	73.3	70.4
" 24,.....	.028	.974	.984	75.8	75.2	73.5	136.1	78.1	72.5	69.3
" 25,.....	.026	.995	.989	73.7	74.2	72.7	124.8	76.1	72.2	70.6
" 26,.....	.023	.974	.984	72.0	72.7	71.8	122.6	75.3	70.7	67.0
" 27,.....	.019	.967	.992	74.5	72.5	71.6	139.7	75.6	71.3	68.6
" 28,.....	.111	.992	28.032	73.8	75.8	73.7	143.0	76.5	71.6	71.4
" 29,.....	.092	28.050	.072	74.8	75.4	73.8	141.5	77.3	72.5	68.6
" 30,.....	.090	.049	.079	76.8	76.0	74.7	123.5	79.5	73.8	69.8
" 31,.....	.088	.052	.062	78.5	77.5	76.0	142.4	79.6	74.1	72.2
Mean,.....	28.033	27.994	28.005	74.9	75.3	73.8	133.7	77.3	72.8	71.2

TABLE XI.
HUMIDITY AT THE OBSERVATORY AND AT VICTORIA PEAK.

DATE. 1887.	RELATIVE HUMIDITY.						TENSION OF AQUEOUS VAPOUR.					
	OBSERVATORY.			VICTORIA PEAK.			OBSERVATORY.			VICTORIA PEAK.		
	10 a.	4 p.	10 p.	10 a.	4 p.	10 p.	10 a.	4 p.	10 p.	10 a.	4 p.	10 p.
Aug. 1,.....	79	77	81	98	97	95	0.937	0.926	0.892	0.868	0.846	0.828
" 2,.....	72	75	80	98	99	99	.880	.904	.892	.868	.877	.852
" 3,.....	70	77	82	95	98	95	.860	.915	.892	.842	.864	.819
" 4,.....	75	70	83	99	96	98	.876	.858	.895	.855	.848	.848
" 5,.....	74	73	84	99	99	95	.875	.863	.890	.852	.850	.829
" 6,.....	70	70	83	98	91	98	.852	.843	.870	.848	.806	.815
" 7,.....	72	70	81	94	92	95	.849	.870	.828	.816	.806	.819
" 8,.....	75	53	81	89	83	98	.834	.692	.837	.798	.755	.819
" 9,.....	68	62	78	91	88	94	.766	.734	.801	.784	.768	.812
" 10,.....	67	72	87	86	80	84	.766	.814	.854	.744	.761	.757
" 11,.....	71	77	87	92	88	90	.848	.910	.903	.847	.834	.828
" 12,.....	76	80	89	93	89	90	.897	.951	.940	.900	.886	.836
" 13,.....	65	69	77	89	86	91	.816	.888	.846	.857	.824	.816
" 14,.....	66	70	79	82	81	90	.813	.837	.832	.801	.823	.775
" 15,.....	96	88	88	93	93	90	.865	.804	.853	.771	.755	.699
" 16,.....	79	90	88	98	94	95	.847	.799	.784	.784	.749	.712
" 17,.....	94	85	91	95	93	93	.835	.802	.797	.731	.712	.702
" 18,.....	76	77	86	94	86	93	.795	.816	.808	.753	.744	.730
" 19,.....	75	78	86	88	82	90	.806	.832	.821	.759	.711	.730
" 20,.....	85	87	90	95	92	96	.864	.770	.814	.769	.773	.756
" 21,.....	93	93	93	94	99	93	.852	.839	.827	.761	.771	.720
" 22,.....	87	79	94	93	91	95	.914	.840	.901	.785	.804	.789
" 23,.....	78	68	88	94	86	85	.908	.824	.873	.810	.803	.732
" 24,.....	76	69	81	89	95	98	.845	.815	.857	.798	.838	.807
" 25,.....	88	69	91	95	88	94	.839	.802	.775	.789	.751	.758
" 26,.....	91	89	90	95	95	90	.778	.829	.827	.748	.762	.705
" 27,.....	84	88	90	91	91	93	.890	.822	.827	.778	.730	.715
" 28,.....	80	79	91	94	93	92	.828	.863	.903	.787	.831	.765
" 29,.....	73	72	89	98	92	94	.856	.849	.872	.843	.807	.783
" 30,.....	77	74	90	94	93	95	.897	.882	.921	.868	.836	.816
" 31,.....	74	70	76	91	87	88	.890	.843	.811	.889	.821	.796
Mean,.....	78	76	86	93	91	93	0.851	0.840	0.853	0.810	0.798	0.779

TABLE XII.

AMOUNT AND CLASSIFICATION OF CLOUDS AND DIRECTION WHENCE COMING.

DATE.	1 a.			4 a.			7 a.			10 a.		
	Amount.	Name.	Direction	Amount.	Name.	Direction	Amount.	Name.	Direction	Amount.	Name.	Direction
1887.												
Aug. 1,	4	cum.	SW	6	sm-cum. cum.	SW	7	sm-cum. cum.	W WSW	9	c-str. sm-cum. cum.	ENE W SW
" 2,	10	sm-cum. cum.	WSW	8	sm-cum. cum.	SW	2	c-cum. cum.	SW	3	sm-cum. cum.	WSW SW
" 3,	9	c-str. cum.	SSW	8	c-str. cum.	SW	6	c-cum. cum.	WSW SW	3	sm-cum. cum.	WSW WSW
" 4,	10	c-str. cum.	SW	7	c-str. cum.	NE SW	8	c-str. nim.	NE SW	10	c-str. cum.	NE SW
" 5,	8	cum.	SSW	9	cum.	SW	10	cum.	SW	7	c-str. cum.	SW
" 6,	8	c-str. cum.	S	9	c-str. cum.	SSW	5	c-str. cum.	ENE SSW	4	c-str. cum.	ENE WSW
" 7,	7	cum.	SW	5	cum.	SW	2	cum.	SW	1	cum.	WSW
" 8,	6	c-str. sm-cum.	SSW	2	c-str. cum.	SW	3	c-str. cum.	E W	1	c. cum.	E W
" 9,	3	c-str. cum.	SSW	5	c-str. cum.	SW	4	c-str. cum.	E W	0	...	...
" 10,	1	cum.	SSW	1	cum.	SSW	2	cum.	SSW	2	c-str. cum.	SSW
" 11,	9	cum.	E	8	cum.	SE	4	cum.	SE	4	cum.	S
" 12,	7	c-cum. cum.	SE	8	c-str. cum.	SE	8	c-str. cum.	N SE	4	c. cum.	N SE
" 13,	0	...	...	2	cum.	SE	2	cum.	E	2	c-cum. cum.	NE E
" 14,	2	str.	...	7	cum.	E	8	c-str. cum.	ENE E	7	c-str. cum.	ENE E
" 15,	10	nim.	E	10	cum-nim.	E	10	nim.	E	10	nim.	E
" 16,	10	nim.	SE	10	nim.	SE	10	nim.	SE	10	cum-nim.	S
" 17,	10	cum.	ESE	10	cum-nim.	ESE	10	nim.	ESE	10	nim.	...
" 18,	7	cum.	SE	3	cum.	SE	4	c-cum. sm-cum. cum.	... NW SE	2	c-str. cum.	SSE
" 19,	0	...	...	0	...	...	2	c. cum.	SSE	7	sm-cum. cum-str.	ESE SE
" 20,	7	cum.	...	8	cum-nim.	...	10	c-cum. cum-nim.	S	10	c-str. cum.	S
" 21,	10	cum-nim.	S	10	cum-nim.	S	10	cum-nim.	S	10	nim.	SSE
" 22,	10	nim.	E	10	nim.	E	10	cum. cum-nim.	WSW ESE	10	sm-cum. cum.	S ESE
" 23,	1	cum.	...	0	...	...	6	c-str.	N	7	c-str. cum.	N SE
" 24,	8	cum.	...	1	cum.	NW	1	c-str. cum.	...	1	cum.	W
" 25,	10	c-str. cum-nim.	...	10	c-str. cum-nim.	...	10	sm-cum. str-cum.	SW	10	str-cum.	ENE
" 26,	10	nim.	...	10	cum-nim.	SW	10	sm-cum. cum.	SW	10	nim.	...
" 27,	1	str.	...	7	str-cum.	S	3	sm-cum. cum.	W S	10	sm-cum. cum.	W SSW
" 28,	2	cum.	...	3	cum.	S	5	cum.	S	8	sm-cum. cum-str.	E S
" 29,	1	cum.	...	0	...	...	1	cum.	SE	3	cum.	SE
" 30,	0	...	...	0	...	...	0	...	...	1	cum.	SE
" 31,	1	cum.	E	0	...	...	5	c. sm-cum. cum.	... NE SE	6	cum.	NE
Mean,	5.9	...	...	5.7	...	...	5.7	...	...	5.9	...	...

TABLE XII,—Continued.

AMOUNT AND CLASSIFICATION OF CLOUDS AND DIRECTION WHENCE COMING.

DATE.	1 p.			4 p.			7 p.			10 p.			Daily and Monthly Means.
	Amount.	Name.	Direction	Amount.	Name.	Direction	Amount.	Name.	Direction	Amount.	Name.	Direction	
1887.													
Aug. 1,.....	9	c-str. cum. c.	ENE WSW ENE	4	c-str. R-cum. c.	ENE WSW ENE	8	c-str. cum. sm-cum.	ENE SW W	10	c-str. cum. sm-cum.	WSW W W	7.1
" 2,.....	3	cum. c-str.	WSW ENE	7	sm-cum. cum.	WSW SW	9	cum. c-str.	SW NE	10	cum. c-str.	SW NE	6.5
" 3,.....	9	cum. c-str.	WSW NE	10	cum. c-str.	SW NE	10	R-cum. c-str.	SW SSW	8	c-str. cum.	SW SW	7.9
" 4,.....	9	c-str. cum.	SW	8	c-str. cum.	NE SW	10	R-cum. c-str.	SSW	9	R-cum.	SSW	8.9
" 5,.....	9	c-str. cum.	SW	6	c-str. cum.	NE SSW	8	c-str. cum.	SSW	7	c-str. cum.	SSW	8.0
" 6,.....	4	c-str. cum. c.	ENE SW W	3	c-str. cum.	NE SW	2	c. cum.	E SW	6	cum.	SSW	5.1
" 7,.....	1	cum.	W	0	...	...	1	c-str.	...	0	...	...	2.1
" 8,.....	1	c.	E	4	c.	ENE	4	c-str.	ENE	6	c-str.	ENE	3.4
" 9,.....	1	cum.	WSW	1	c-str. cum.	SW	0	...	...	0	...	...	1.7
" 10,.....	6	c-str. cum.	NNE SSW	2	c. cum.	NNE SSW	0	...	...	0	...	...	1.8
" 11,.....	5	c-str. cum.	SE	6	c-str. cum.	E	5	c-str. cum.	...	1	cum.	E	5.2
" 12,.....	3	c. cum.	SE	3	cum.	E	0	...	...	0	...	...	4.1
" 13,.....	5	c-cum. cum.	NNE ESE	2	cum.	ESE	2	cum-str.	E	3	c-str. cum.	E	2.3
" 14,.....	2	c-str. cum.	E	5	c-str. cum.	E	6	cum.	E	3	cum.	E	5.0
" 15,.....	10	cum-nim.	E	10	nim.	ESE	10	nim.	ESE	10	nim.	SSE	10.0
" 16,.....	10	str. cum-nim.	SE	10	nim.	SSE	10	nim.	SE	4	cum.	ESE	9.3
" 17,.....	10	str. cum.	ESE	10	str-cum. cum.	ESE	10	c-str. sm-cum. cum-str.	... NW SE	10	nim.	SE	10.0
" 18,.....	5	c-str. cum.	SSE	2	c-str. cum.	SSE	0	...	...	0	...	...	2.9
" 19,.....	4	sm-cum. cum.	ESE SE	3	c-cum. cum-str.	WNW W	2	c-cum. cum-str.	...	2	c-str.	...	2.5
" 20,.....	10	c-str. cum.	S	10	nim.	S	10	cum-nim.	S	10	str.	...	9.4
" 21,.....	10	nim.	SSE	10	nim.	SSE	10	nim.	...	10	nim.	...	10.0
" 22,.....	10	sm-cum. cum.	S ESE	10	c-str. cum.	SE	9	c-str. sm-cum. cum.	... S SE	1	c-str.	...	8.7
" 23,.....	9	c-str. cum.	N ESE	5	c-str. cum.	NNE ...	1	c-str.	...	1	c-str.	...	3.8
" 24,.....	3	cum.	W	3	c-str. cum.	NNW	8	sm-cum. cum-str.	W ...	10	c-str. cum-str.	...	4.4
" 25,.....	10	str-cum.	NW	10	sm-cum. str-cum.	W ...	10	sm-cum. str-cum.	W NW	10	nim.	...	10.0
" 26,.....	10	sm-cum. nim.	...	10	nim.	SW	10	sm-cum. str-cum.	NW ...	9	sm-cum. str-cum.	W ...	9.9
" 27,.....	10	str. nim.	SSW	10	str-cum.	...	10	cum-nim.	...	10	sm-cum. str-cum.	W ...	7.6
" 28,.....	9	str-cum.	SSW	8	c-str. sm-cum. cum.	NE NE ESE	8	c-str. cum-str.	NE ...	3	c-str.	ENE	5.8
" 29,.....	4	cum.	SE	6	c-str. cum.	SSE	0	...	...	0	...	...	1.9
" 30,.....	8	cum.	E	7	c-str. cum.	NE	7	sm-cum. cum-str.	N E	7	c-str.	...	3.7
" 31,.....	4	cum.	ENE	4	cum.	NE	1	cum-str.	...	10	sm-cum. cum.	WSW E	3.9
Mean,.....	6.5	...	...	6.1	...	...	5.8	...	...	5.5	...	...	5.9

TABLE XIII.
RAINFALL AT DIFFERENT STATIONS.

DATE.	OBSERVATORY.		STONE CUTTERS' ISLAND.	VICTORIA PEAK.
	Amount.	Duration.	Amount.	Amount.
1887.	ins.	hrs.	ins.	ins.
August 1,.....	...	...	...	...
" 2,.....	...	...	...	...
" 3,.....	0.035	1	0.03	...
" 4,.....	...	...	...	...
" 5,.....	...	...	...	...
" 6,.....	...	...	...	...
" 7,.....	...	...	...	...
" 8,.....	...	...	...	...
" 9,.....	...	...	...	...
" 10,.....	...	...	...	...
" 11,.....	0.090	2	0.01	...
" 12,.....	...	...	...	...
" 13,.....	0.020	1	...	...
" 14,.....	1.215	6	0.80	...
" 15,.....	2.560	18	3.30	4.26
" 16,.....	0.735	12	0.78	1.29
" 17,.....	0.515	5	0.25	0.19
" 18,.....	...	...	...	...
" 19,.....	0.095	2	...	0.40
" 20,.....	0.425	8	0.42	1.33
" 21,.....	3.355	16	3.38	1.93
" 22,.....	0.020	1	...	...
" 23,.....	...	...	...	...
" 24,.....	0.105	1	0.20	...
" 25,.....	1.730	6	1.61	2.21
" 26,.....	1.400	4	0.85	2.31
" 27,.....	0.750	3	0.09	1.68
" 28,.....	...	...	...	...
" 29,.....	...	...	...	...
" 30,.....	0.005	...	...	...
" 31,.....	0.135	1	0.05	...
Total,.....	13.190	87	11.77	15.60

W. DOBRICK,
Government Astronomer.

Hongkong Observatory, 20th September, 1887.