ANNUAL SUMMARY, 1926.

GENERAL REMARKS.

I.—*The Cold Weather Period, January and February.*—Seven disturbances entered northwest India from the west during January. They however proved feeble and produced much less rain or snow than usual in the chief region of winter precipitation, *viz.*, the Punjab, Kashmir and the North-West Frontier Province, although they were responsible for a large excess of rainfall in Baluchistan. On the other hand a pronounced revival of "northeast monsoon" conditions in the Bay caused a remarkably copious flow of humid winds into the Peninsula and the central parts of the country, the advance extending under the stimulus of a western disturbance even as far north as Rajputana and the United Provinces; the rainfall of the month was accordingly in remarkable excess in the Peninsula and the Central Provinces. In February, despite their previous great activity in Iraq and north Persia, the western disturbances were abortive in India and weather was remarkably dry.

In keeping with the feebleness of these western disturbances, there was an absence of well-marked cold waves. High minimum temperatures prevailed in the central parts of the country in January, while February was noteworthy for high temperatures in northwest and central India, particularly in the second and fourth weeks.

II. *The Hot Weather Period, March to May.*—March was in striking contrast to February. Western disturbances were in general remarkably active and followed a more southerly track than usual; they therefore produced extremely heavy rain for the time of year over northern and central India. Their passage across northern India was also attended with a number of local storms of more or less severity. In Lower Burma and in the Peninsula outside the north Madras coast thunderstorms were less productive of rain than usual. Western disturbances of April were very active and numerous and followed a northerly course; the associated rainfall was in consequence copious over most of the belt from the northwest frontier to the east of the United Provinces, and was either absent or small in Rajputana and Sind. One of these however produced an unusual concentration of rainfall in the central parts of the country and in Hyderabad, the Madras Deccan and the Madras Coast North. In May also, western disturbances were as effective as in the previous two months: they produced excessive rain in northwest India and the central parts of the country. The advance of the monsoon in the Bay resulted in the formation of a storm which travelled in a northeasterly direction from the neighbourhood of Ceylon to Upper Burma, but in spite of this storm rainfall was in moderate defect in Burma and northeast India. There was also a short-lived advance of the monsoon in the southeast Arabian Sea, which gave a burst of very heavy rain in Malabar towards the end of the second week.

The advance into India of an unusually large number of disturbances of the winter type resulted in the prolongation of cold weather conditions till the middle of May. There were two cool waves in April: the first of these appeared in the extreme north on the 3rd and extended rapidly southwards and eastwards, reaching central Burma on the 9th, while the second was noticed on the frontier on the 18th and extended southwards to Hyderabad and eastwards to the east of the United Provinces by the 21st, weather remaining cool even to the end of the month in the central parts of the country and in the tract from the east of the United Provinces to the frontier. In May temperature was low over most of the country during the first fortnight, but later began to rise and became more or less normal except in parts of northwest India.

III. *The Monsoon Period, June to September.*—In June the Bay monsoon was normally active in Burma and Assam, but was much weaker than usual over the rest of its field. The Arabian Sea monsoon arrived five days later than usual and reached Bombay on the 10th. It was almost confined to the west coast of the Penisnula during the next four days, but extended temporarily into the central parts of the country on the 15th, into the north of the Peninsula between the 17th and 19th, and into Hyderabad on the 20th. A general weakening then followed, but on the 25th a marked revival occurred and rainfall was reintroduced into the Konkan on the 26th, into the Central Provinces on the 27th; on the following day the monsoon extended to Gujarat and Rajputana. Taking the month as a whole the current was extremely weak. In the extreme north the precipitation of the month was due to disturbances of the winter type. July began with an improvement. The general strengthening was maintained almost throughout the month and under the influence of three depressions which advanced inland from the head of the Bay both branches gave well-distributed and copious rain over the tract from the Punjab to Assam and in Gujarat, and fairly good rain over the rest of the country. About the middle of the month the monsoon extended freely into the Punjab and the North-West Frontier Province for the first time. The month was noteworthy also for some remarkably heavy falls of rain in Gujarat, in the Kumaon hills and northeast India. In August the Arabian Sea monsoon continued active and in connection with two depressions from the Bay produced abundant rain in its field. The Bay monsoon was somewhat weak. Rainfall due to it was on the whole roughly normal. In September, rainfall was dominated by two storms which affected the northeast Arabian Sea, and by a storm and a depression which passed inland from the Bay. Of the two Arabian Sea storms one originated in southeast Rajputana and the other off Malabar; and both of them passed through

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September 14, 1999

Kathiawar and produced heavy rain there and in the neighbourhood. In connection with the earlier storm heavy rain fell also in Rajputana and at Karachi, this station receiving 14″ from the afternoon of the 4th to the morning of the 6th, a fall equal almost to twice the annual normal amount. The Bay storm formed in the Andaman Sea between the 11th and 13th, crossed the Orissa Coast on the night of the 16th-17th and following a curved path thereafter, disappeared in the hills of the east United Provinces and of Bihar on the 24th ; it caused abundant rain in the Peninsula and Gujarat during its progress in the Bay, and subsequently in northeast and central India and in the United Provinces and Bihar. The depression from the Bay advanced across northern India to Sind during the earlier half of the month and, though shallow, carried monsoon rainfall as far west as the frontier.

In keeping with the early weakness of the monsoon, maximum temperatures were generally high in June. In July there were marked fluctuations in temperature in northwest India outside Gujarat, which corresponded with the extension and weakening of the monsoon there. In September widespread rainfall was responsible for a lowering of the maximum temperature in Rajputana, Gujarat, the Punjab and the North-West Frontier Province.

IV.—*The Period of Retreating South-West Monsoon, October to December.*—In October the "northeast" monsoon was diverted very largely to Burma and Assam, at the expense of the Peninsula, owing to three disturbances which appeared in the Bay. The first of these was a depression which formed off the north Madras coast towards the end of September. It gave widespread and locally heavy rain in the belt from the north Madras coast to the central districts of the United Provinces till the 4th, and also a period of very wet weather in northeast India between the 4th and 9th, and in parts of Upper Burma between the 7th and 9th. The second was a storm of small extent which originating in the Andaman Sea crossed into Burma near Kyaukpyu on the morning of the 17th ; it produced widespread rain in Burma. The third was, like the first, a depression which also formed in the Andaman Sea and moved into Burma, where it caused widespread rain between the 23rd and 25th. In the south of the Peninsula rainfall occurred during the first stages of the first depression, and also between the 9th and 18th, and towards the end of the month. The increase in the rainfall in the south of the Peninsula which began at the end of October was maintained in the first 7 days of November. During the latter half of this period a depression which was responsible for heavy rain on the Coromandel coast, passed out from the Palk Strait into the Arabian Sea, where it developed into a storm which traversed the whole breadth of that Sea. From the 8th to the end of the month little or no rain fell in the Peninsula. In Burma on the other hand very heavy rain fell between the 23rd and 26th, in connection with another storm, which forming in the southwest of the Bay crossed into Burma. Western disturbances were slightly more effective in this month than in the previous month and one of them gave light to moderate precipitation along the Simla-Kumaon hills. In December the northeast monsoon was very feeble and gave little rain in the Peninsula. In northeast India unseasonable wet weather prevailed between the 25th and 28th, due to a storm : this developed from the unsettled conditions which appeared in the south of the Bay about the 21st. It travelled in a north north easterly direction intensifying considerably ; but before crossing into east Bengal on the evening of the 27th it had weakened and was dissipated rapidly over land. As many as six western disturbances reached India, but the associated precipitation was small except in Baluchistan.

Appreciable temperature fluctuations were noticeable only in November. A cold wave appeared on the frontier on the 10th in the wake of the second western disturbance of the month ; this reached northeast India on the 17th and low temperatures persisted in northern India till the 21st, being most pronounced from Rajputana to the east Central Provinces between the 15th and 20th.

PRESSURE.

The local distribution was not abnormal in January and was characterised by high pressure over Upper Burma and normal pressure from Gujarat to the United Provinces in February. In March a belt of high pressure extended along the foot of the southern slopes of the Himalayas which shifted westwards to Sind and the northwest frontier in April. A feature of this latter month was the appearance of a relatively low pressure over central Burma. The reversal to monsoon conditions was very much retarded in May when a broad area of high pressure existed over the greater part of northwest India with normal pressure over the region from Burma to Malabar. Pressure conditions in June were marked by high pressure in Gujarat, low pressure from the southeast Punjab to Burma and normal pressure in the extreme south of the Peninsula, and the principal feature in July was a general fall of pressure over India as a whole and over Gujarat in particular ; over this division the departures from normal fell from +·04″ in June to —·04″ in July. Low pressure persisted over Gujarat throughout August and September, but, while in the former month the belt extended eastwards up to Orissa, in the latter month it intensified and became concentrated over Gujarat with pressure rising on all sides and reaching its normal value in the Punjab, Burma and Madras. Pressure in October was on an average below normal by ·04″ over the plains of India. The defect was ·06″ over the head of the Bay and ·02″ over the western fringe of the country. A fairly marked pressure gradient from the northwest frontier to the Bay of Bengal with low pressure over the latter area characterised the local distribution in November and December. On an average over the plains of India pressure was high from January to May, normal in June and November and low from July to October and in December.

TABLE 1.—*Departure of the mean monthly and annual pressure from the normal in the 15 chief political divisions of India in 1926.*

Division.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
	"	"	"	"	"	"	"	"	"	"	"	"	"
Burma	+·019	+·031	+·046	+·019	+·012	—·016	+·003	—·001	—·014	—·049	—·006	—·030	+·001
Assam	+·029	+·018	+·063	+·034	+·029	—·010	—·004	+·001	—·005	—·054	+·002	—·026	+·006
Bengal	+·028	+·010	+·050	+·032	+·031	—·011	—·010	—·023	—·010	—·051	—·002	—·039	0
Bihar and Orissa . . .	+·032	+·013	+·052	+·048	+·041	—·013	—·012	—·024	—·017	—·042	+·009	—·027	+·005
United Provinces . . .	+·029	+·001	+·047	+·056	+·045	—·024	—·019	—·014	—·011	—·046	+·009	—·019	+·005
Punjab	+·032	+·009	+·037	+·053	+·067	—·003	—·031	+·006	+·008	—·044	+·013	—·011	+·011
North-West Frontier Province	+·039	+·023	+·039	+·059	+·073	+·019	—·031	+·011	+·014	—·037	+·025	—·009	+·019
Sind	+·032	+·007	+·041	+·061	+·062	+·036	—·031	—·020	—·017	—·030	+·032	+·012	+·015
Rajputana	+·020	+·003	+·028	+·035	+·041	+·020	—·026	—·023	—·016	—·037	+·008	—·012	+·003
Bombay . . .	+·016	+·017	+·029	+·042	+·023	+·029	—·028	—·030	—·038	—·024	+·008	—·021	+·002
Central India . . .	+·017	+·009	+·023	+·041	+·033	+·011	—·024	—·035	—·027	—·039	+·002	—·029	—·001
Central Provinces . . .	+·013	+·017	+·022	+·043	+·037	+·013	—·019	—·035	—·026	—·037	+·008	—·026	+·001
Hyderabad	+·017	+·025	+·022	+·042	+·027	+·017	—·014	—·016	—·014	—·033	+·008	—·028	+·004
Mysore	+·021	+·029	+·033	+·043	+·017	+·019	—·008	+·005	—·011	—·015	+·012	—·022	+·010
Madras . . .	+·018	+·028	+·035	+·043	+·022	+·004	—·012	—·004	—·016	—·027	+·009	—·029	+·006
MEAN OF INDIA . . .	+·023	+·017	+·038	+·041	+·034	+·003	—·016	—·014	—·015	—·039	+·007	—·022	+·005

DEPRESSIONS AND CYCLONIC STORMS.

During the year seven storms and seven depressions formed in the Bay of Bengal and three storms and one depression in the Arabian Sea. The dates on which the storms occurred and their intensities are summarised in the table below. The detailed descriptions of these storms and depressions are, as usual, followed by a list of western disturbances of the year, of the more important of the local storms, and of the localities in which winds of force 9 or more were experienced by ships in the Indian seas.

TABLE 2.

Serial No.	Locality.	Month.	Date.	Greatest observed barometric depth.	Remarks.
1	Bay of Bengal	May	19—23	0·70″	Severe.
2	Do.	July	5—9	0·27″	
3	Do.	August	13—21	0·37″	
4	Arabian Sea	September	1—5	0·25″	
5	Bay of Bengal	Do.	14—24	0·40″	
6	Arabian Sea	Do.	16—21	0·32″	
7	Bay of Bengal	October	15—18	0·45″	
8	Arabian Sea	November	7—18	Not known	* Severe.
9	Bay of Bengal	Do.	21—26	0·36″	Do.
10	Do.	December	24—28	0·30″	

* Information from ships is not yet completely available and a description of this storm will be published in the Annual Summary of 1927.

Disturbed conditions of 5th to 7th January.—Weather was unsettled to the south of the Andamans in the beginning of the month, and Port Blair received ½″ of rain on the 1st and 4″ on the 2nd. But no clear evidence of the disturbed conditions is available in the absence of steamers' reports from this region. The daily weather maps show however a westward extension of a low pressure area in the south of the Bay in the next few days, and several steamers in the southwest of the Bay reported showery or rainy weather with occasional rain squalls between the 5th and 7th, indicating a temporary revival of northeast monsoon conditions there. Rain fell on the east coast of Ceylon and in the extreme south of Peninsula on the 6th and 7th ; Trincomalee had 2″ on the 6th and Negapatam 1½″ on the 7th.

Depression of 14th to 16th January 1926.—A western depression passed over Baluchistan giving heavy rain on the Mekran Coast, Pasni recording 6″ on the 14th. It caused unsettled weather off the Kathiawar and Mekran coasts between the 14th and 15th with moderate to strong winds of abnormal directions. Seas were rough in the neighbourhood of Pasni and in the Gulf of Cutch on the 15th. No ship's observations are available from the northeast Arabian Sea and so it remains unknown if rough weather also prevailed out at sea during this period.

Disturbed conditions in the southwest of the Bay, 23rd to 29th January.—A second revival of northeast monsoon conditions occurred in the south of the Bay on the 23rd, reached its full development between the 25th and 27th, and died down by the close of the month. The logs of steamers in this region show that strong easterly winds prevailed there with occasional rain squalls which increased in frequency in the neighbourhood of the east coast of Ceylon.

Rainfall commenced in Ceylon on the 23rd and extended to the south Coromandel coast on the 24th. During the next two days the humid current extended inland causing widespread rainfall over the whole Peninsula excluding the west coast, and reached northwards to the central parts of the country. Rainfall was confined to south Madras on the 27th, but under the influence of a western disturbance humid winds again extended northwards and there was widespread rainfall from Hyderabad to Rajputana and the United Provinces on the 29th.

The district averages of rainfall for the 26th, 27th and 28th, and the normal averages for the whole month for the several districts in the Madras Presidency, given in the statement below indicate how heavy was the rainfall for the time of year. Falls amounting to or exceeding 4″ in 24 hours were recorded at several stations in the districts of Nellore, South Arcot, Tanjore and the Nilgiris ; the heaviest falls were 8″ at Coonoor and 6″ at Nannilam on the 28th and 6″ at Kurinjipadi on the 29th.

District.	Normal for January.	ACTUAL.			
		26th	27th	28th	29th
Nellore . . .	1·03	2·08	1·26	0·10	
Chingleput . .	1·17	1·58	0·31	0·13	
Chittoor . . .	0·88	1·32	0·71	0·42	
N. Arcot . .	0·76	1·12	1·12	0·32	
S. Arcot . . .	1·12	1·40	0·45	2·42	2·21
Tanjore . . .	1·37	2·11	0·84	2·45	
Trichinopoly . .	0·79	0·70	0·42	1·83	
Pudukkottai . .	0·82	1·14	1·15	0·69	
Madura . . .	0·79	0·50	0·66	0·92	
Ramnad . . .	1·15	0·22	0·76	0·65	
Tinnevelly . .	1·75	0·49	1·20	0·35	
Salem . . .	0·43	0·36	0·43	1·01	
Coimbatore .	0·50	0·17	0·27	0·72	
Nilgiris . . .	1·29	1·12	1·25	2·54	
Cuddapah . .	0·44	1·03	1·47	0·19	

Unsettled weather in south Arabian Sea between 24th and 29th January.—Rainfall commenced in Ceylon on the 24th. It extended into south-east Madras during the day and was followed by the appearance of rough weather at Pamban and a small low pressure area off Cape Comorin on the morning of the 25th. Extensive and locally heavy rain continued in Ceylon and southeast Madras till the 29th, Negapatam recording 5″ on the 28th. The fall in the pressure at Minicoy on the 25th and 26th was very slight but a quarter of an inch of rain fell at that station on the latter date and strong southeasterly wind was observed on the morning of the 27th. The wind remained abnormal from east to southeast on the next two days and became normal on the 30th. It would seem that with the temporary strengthening of the northeast monsoon a wave of unsettled weather passed westwards from the southwest Bay into the south Arabian Sea at this period. On the 25th, 26th and 27th it caused in the southwest Bay rough seas and strong winds in squalls ; but owing

to lack of ship's observations from the south Arabian Sea nothing is known as to the state of sea and weather there.

Disturbed conditions of 25th to 27th February.—Weather was slightly unsettled off the east coast of Ceylon on the 25th and 26th where some steamers reported occasional showers and rain squalls. The disturbed conditions caused local rain in Ceylon and the extreme south of the Peninsula on the 26th and 27th, and appear to have passed away westwards.

Western disturbance of 11th to 13th April.—A low pressure area over Baluchistan and northwest India caused strong wind with occasional squally weather off the Mekran Coast between the 11th and 14th April.

Disturbance of 10th to 13th April.—A western disturbance which crossed the frontier on the 8th developed by the morning of the 10th into a depression over the Punjab with a tongue of low pressure extending eastwards to Bihar. The latter gave rise to fairly steep gradients with southerly winds at the head of the Bay. With the eastward movement of the depression to the United Provinces next day the trough of low pressure extended to east Bengal strengthening the gradients at the head of the Bay and causing moderate to rough seas and squally weather there and locally heavy rain in north Bengal. On the morning of the 12th the depression lay over Chota Nagpur and the trough of low pressure embraced the northeast angle of the Bay. Fairly widespread rain fell in Bengal and east Bihar during the day with locally very heavy rain for the time of year in the southeastern districts of Bengal; Chittagong recorded 7″; Hatiya 4½″ and Noakhali and Harishpur each 4″, while several other stations had 3″. With the disappearance of this trough next morning gradients became less steep and weather improved in the north of the Bay. The main depression passed across the head of the Bay on the 13th and disappeared after causing locally heavy rain on the Arakan coast.

The rough weather at the head of the Bay was responsible for the loss of 40 country boats which capsized off Cox's Bazar, while some others which left Akyab were also reported to have been lost at sea. The strong winds that accompanied the rainfall of the 12th did some damage to property in the Chittagong, Dacca and Noakhali districts.

Western disturbance of 16th to 20th April.—A Western disturbance passing through upper Sind on the 17th caused moderate seas and strong winds off the Sind and Mekran coasts from the 17th to 19th April.

Advance of Monsoon, 13th to 19th May.—A temporary advance of monsoon occurred in the southeast Arabian Sea in the 2nd week of May. There was a considerable increase in the number of thunderstorms in the south of the Peninsula on the 11th and Colombo reported 2″ of rain on the morning of the 13th. Rainfall increased to 4″ on the next day at Colombo. On the 15th, Colombo registered 10″, Trivandrum 11″, Cochin 5″, Calicut 3″ and Minicoy 5″. Strong winds with somewhat rough weather were experienced thereafter but the wind directions in the southeast Arabian Sea as given by ship's observations and at Minicoy together with the pressure changes on the coast do not suggest the existence of any well-marked depression.

Severe storm of 19th to 23rd May.—About the middle of May there was a temporary advance of monsoon winds into the southwest of the Bay: Colombo recorded 4″ of rain on the 14th and 10″ next day, while the sea there was rough on the 15th and 16th. Weather became unsettled and suspicious to the east of Ceylon on the 16th and 17th, S.S. *Rajput* reporting squally weather near 8½° N. 83½° E on the morning of the 16th. The vigour of the advance of the monsoon was indicated by the very rough seas at Hambantota on the 17th and next day the unsettled conditions to the east of Ceylon had developed into a depression. This intensified during the day and became a storm of small diameter with centre near 9½° N. 84½° E on the morning of the 19th. There were two steamers both bound for Colombo near the storm, the S. S. *Gairsoppa* and the S. S. *Gurna*. Their logs for the day are given below :—

S. S. "Gairsoppa."

Date.	Time.	Position.	Barometer.	Wind.		Remarks.
				Direction.	Force.	
19th	4		29·63	S by E	5	Moderate sea and swell, occasional rain shower.
	8		29·63	SSE	6	Rough sea, heavy southerly swell, continuous heavy rain.
	Noon	9° 19′ N 86° 25′ E.	29·56	SW	6	Rough sea, heavy swell frequent heavy rain squalls S. 54° W. 183.
	16		29·45	W	7	Rough and confused sea, heavy swell frequent fierce rain squall.
	20		29·62	NW	6	Rough sea, high confused swell, frequent, fierce squalls.
	Midnight		29·68	WNW	6	Rough sea and heavy swell.

S. S. "Gurna."

Date.	Time.	Position.	Barometer.	Wind. Direction.	Wind. Force.	Remarks.
19th	4		29·63	ESE	4	Moderate sea and swell squally light rain
	8		29·54	ENE	6	Rough sea and swell. Frequent heavy rain squalls.
	Noon	10° 18′ N. 85° 10′ E.	29·52	N by W	6	Rough sea and swell. Continuous heavy rain. Variation 160.
	16		29·61	NW by W	6	Rough confused sea squally heavy rain squalls.
	20		29·72	NW by W	..	High sea.
	Midnight		29·78	W by N	6	Rough sea and swell. Occasional rain squalls.

The storm then moved in a northeasterly direction and lay near 12° N, 88° E on the morning of the 20th. There were no steamers near it on this day and its position can therefore be fixed only approximately. But there were several steamers in the neighbourhood of the Andamans and their reports show that a steady monsoon current was blowing up the Bay to the east of the storm. At 19 hrs. strong southerly winds and moderate to rough seas were reported even from the east of the Andamans, while at midnight the S. S. *Burma* near 13½° N, 91° E experienced a southerly gale and very rough sea with conspicuous southerly swell, and reported that she had a gale even at 21 hrs.

At 8 hrs. of the 21st the storm was centred near 14½° N, 90½° E. Strong winds and rough seas were reported by several steamers off the mouths of the Irrawaddy and the south Arakan coast. The S. S. *Burma* which was not far from her midnight position reported winds of storm force from SSW, very rough seas and conspicuous south-westerly swell. At Table Island there was a moderate gale with a tremendous sea. The S. S. *Simla* bound from Madras to Rangoon passed close to, but south of, the centre between 8 and 12 hrs. and her log is given below from noon 20th to midnight 21st. The lowest pressure recorded on board was 29·33″ at 8 hrs. on the 21st, which is about 0·4″ below normal.

From the observations of this ship taken in relation to the movement of the storm it appears that winds of gale force were experienced upto a radius of about 150 miles from the storm centre.

S. S. "Simla."

Date.	Time.	Position.	Barometer.	Wind. Direction.	Wind. Force.	Remarks.
20th	Noon	14° 41′ N. 87°19′E	29·60	NE	6	Squally and rainy. N. 83′ E.
	16		29·53	NNE	6	Ditto.
	20		29·55	NNE	6-8	Ditto.
	Midnight		29·48	N	8	Ditto.
21st	4		29·37	NNE	8-10	Squally and heavy rain.
	8		29·33	NNE	10	Ditto.
	Noon	15° 02′ N. 90° 23′ E.	29·39	W	10	Squally and very heavy rain N 83 E
	16		29·42	W	10-8	Squally and very heavy rain.
	20		29·54	WSW	6	Ditto.
	Midnight		29·55	WSW	6	Squally and rainy.

On the morning of the 22nd the storm centre was near 18½° N, 91½° E. Very rough weather was experienced in the southern quadrant of the storm. The S. S. *Shahjehan* who had to leave to near 17½° N, 93½° E, reported a gale frequently backing and veering from SSE to SW, with frequent fierce prolonged squalls, torrential rain and very rough sea with conspicuous southwesterly swell. The log of the S. S. *Yuensang* bound from Penang to Calcutta is given below from noon 21st to midnight 22nd. There seems to be little doubt that she was much further north than indicated by the D. R. positions given in the log. She appears to have been closest (about 50 miles) to the centre at about 4 hrs. of the 22nd when her barometer was at its lowest *viz.*, 28·96; this is, allowing for the daily range, 0·3″ lower than the pressure recorded on board the S. S. *Simla* or about 0·7″ below normal.

S. S. "Yuensang."

Date.	Time.	Position.	Barometer.	Wind. Direction.	Wind. Force.	Remarks.
21st	Noon	15° 02½′ N. 92° 53′ E. D.R.	29·57	S	5	
	16		29·41	SW	6-7	Sea and swell SW 6-7.
	18		29·39	S	6	Sea and swell 6.
	20		29·40	S by E	6	Sea and swell 6 o, c, q.
	22		29·37	SSE	7-8	Sea and sewll 6-7 o. c. q.
	Midnight		29·29	SE by S	8-9	Sea and swell 6-7 o. c. q.
22nd	2		28·98	SE	12	Confused.
	4		28·96	SW	12	o. c. q. r. l sea and swell confused 7-8.
	6		29·16	SW	12	Confused.
	8		29·24	SW	12	Sea and swell confused.
	10		29·24	SW	12	Sea and swell confused 8 o, c, q, r.
	Noon	17° 14′ N. 91° 08′ E. D. R.	29·31	WSW	12	Sea and swell confused 8 o. c. q.
	14		29·38	WSW	10	Confused sea and swell 7-8 o. c. q.
	16		29·36	WSW	9-10	Confused sea and swell 7-8 o, c. q.
	18		29·42	W by S	9	o. c. confused.
	20		29·48	SW	8-9	o. c. q. confused sea and swell 7-8.
	22		29·54	SW	6-7	o. c. confused.
	Midnight		29·54	SW	6-7	o. c. confused sea and swell.

Thus the storm was now a severe cyclone with hurricane winds near its centre and to a considerable distance in its southern quadrant. The S. S. *Ellenga* bound from Calcutta to Rangoon, noon position 22nd 18°·47′ N, 89°·41′ E, experienced only moderate northwesterly or westnorthwesterly winds till 20 hrs. when she was in the western quadrant of the storm, but with her passage to the southern quadrant the wind rose to a moderate to high gale from WSW or S by W with rough to high seas and very heavy swell from midnight 22nd to the morning of the 23rd.

The storm continued to move in a northnortheasterly direction and crossed the coast between Cox's Bazar and Akyab before midnight. The weather experienced at Akyab during the 22nd is described by the Port Officer thus :—

> "On the 22nd morning early it was fine and clear; about 8 A.M. squalls of wind and rain came away from the southeast increasing in intensity during the day. Between 3·30 P.M. and 6-45 P.M. the storm was at its height with heavy squalls of wind and rain, barometer steadily falling. About 8 P.M. wind veered to the southwest squalls getting less in force and barometer commenced to rise as storm passed away."

Except for the loss of some fishing craft and cargo boats, and some minor damage to the harbour works there was at Akyab no damage to property and apparently no loss of life; the total damage is estimated at Rs. 20,000.

The lowest barometer reading recorded at Akyab at 19 hrs. was 29·23″ or 0·43″ below normal.

The Assistant Surgeon in charge of the Port, Cox's Bazar, says:—

> "The onset of the storm was preceded by drizzling rain and wind. The wind began to increase in intensity till about 10 P.M. (local time) the actual storm came on. During the storm there was no thunder or lightning. Everything was in darkness and only the roaring of the sea and the blowing of the wind could be heard. Before the actual onset of the storm the wind was ENE, but at 19 hrs. it changed to WNW. The lowest reading of the barometer was recorded at 23 hrs. and was 29·15″ or 0·53″ below normal.

As far as Cox's Bazar was concerned loss of property was insignificant and there was no loss of life."

After crossing the coast the storm passed through the Maungdaw and Buthidaung townships of the Akyab district and caused enormous destruction of life and property. The damage due to the storm was greatly enhanced by a huge tidal wave which rushed up the Naaf river and inundated the banks and swept away villages up to a point three miles beyond Maundgaw fifty miles from the sea. 33 villages were affected in an area of fifty square miles.

In opening a relief fund for the sufferers by this storm the Governor of Burma stated:—

> "The extent of the calamity is over 2,700 deaths, 8,000 houses destroyed, a great mortality of cattle, destruction of sea water embankments and much damage to wells and stocks of rice by sea water. Altogether the loss must amount to several lakhs of rupees. Relief works have been opened for 1,500 persons."

Teknaaf and Nilla which lie on the western side of Naaf river also suffered very much with considerable loss of life and property. A serious telegraphic breakdown took place on the Arakan and Assam lines to Burma.

The storm weakened on encountering the hills of north Arakan, but continued to travel in a northeasterly direction into upper Burma, and was shown as a deep depression over north Burma on the morning of the 23rd. Passing further inland it had disappeared by the morning of the 24th. It caused heavy rain along its track in the districts of north Arakan, Chin and Pakokku hills, Upper Chindwin and Myitkyina, as well as in the neighbouring districts of Assam. The important amounts were—22nd: Kanpetlet 4·50″; 23rd: Kyaukpyu 4·07″, Ramree 3·66″, Buthidaung 4·15″, Paletwa 6·17″, Haka 5·07″, Falam 3·20″, Sadon 3·13″, Kalewa 7·31″ and Paungbyin 4·76″; 24th: Myitkyina 4·20″, Magaung 2·81″, Mohnyin 2·97″, Sylhet 2·81″, Silchar 4·85″, Barkhola 2·80″, Hafflong 3·55″ and Tamanglong 3·75″.

Depression of 2nd June, 1926.—An area of uniform pressure lay over the north of the Bay in the beginning of June with a strong monsoon to the south of it. In this region a depression developed on the 1st and was shown off the Arakan Coast on the morning of the 2nd. Thence it travelled in a northeasterly direction and crossed the coast not far from Kyaukpyu at about 20 hours the same day; it dissipated over central Burma. The lowest pressure recorded at Kyaukpyu when the centre was about 40 miles out at sea from that coast at 19 hours on the 2nd was 29·41″ or 0·21″ below normal.

Advance of Monsoon in east Arabian Sea between 7th and 14th June.—Rainfall appeared in Malabar on the 4th and extended to Amini Devi on the next day. Winds were strong in the neighbourhood of Ceylon with occasional squally weather. On the 7th there was 5″ of rain at Amini Devi followed by a further fall of 3″ on the 8th. The first significant fall of pressure was noticed at coast stations on the 7th. The fall continued on the 8th and rough sea with strong westerly wind was reported by ships off Cape Comorin. On the morning of the 9th coast observations indicated the existence of a shallow depression off north Malabar. Upper winds between 2 and 4 kms. were southeasterly at Bangalore and west-south-westerly at Colombo up to 3 kms. By the morning of the 10th rainfall increased in Malabar and extended into the south Konkan and moderate westerly winds with rough seas prevailed over the southeast Arabian Sea. Pressure gradients were steep over Malabar but feeble from Kathiawar to the south Konkan. Upper wind in the meantime had become southwesterly at Bangalore but at 3 and 4 kms. they had turned to southeasterly at Poona. During the day the monsoon extended as far north as Bombay and was fairly strong in the east Arabian Sea. Upper winds at Poona were easterly to southeasterly and S. S. *Kandekerk* reported strong northwesterly winds in long. 68° off Ratnagiri. On the 11th the shallow low pressure area lay off Konkan. During the day northwesterly winds continued out at sea off Konkan and Kathiawar while winds at coast stations were southerly and were veering round towards the south in the upper air above Poona. On the morning of the 12th the shallow low pressure area lay off north Konkan. Similar conditions prevailed on the next day also, the low pressure area however having moved to Kathiawar in the interval. On the morning of the 14th the sea was rough at Dwarka and southerly or southeasterly wind prevailed over Kathiawar with a pressure deficiency from normal of about ·08″ over that area. Conditions became normal on the morning of the 15th.

Advance of monsoon in east Arabian Sea between 24th and 30th June.—There was a large increase in rainfall in the southeast Arabian Sea on the 22nd, Minicoy recording 6″. Pressure began to fall on this day and by the morning of the 24th a low pressure area existed in the neighbourhood of Ceylon with strong northwesterly winds and rough seas off Colombo. The fall in pressure proceeded northwestwards and by the morning of the 26th heavy rain fell in Malabar with northwesterly winds at sea off that coast. Pressure departure from the normal, −·11″, was lowest at Trivandrum. Nearly general rainfall continued in the Peninsula with the largest pressure departures shifting to north Malabar during the 26th and to the Konkan during the 27th. Rainfall extended to Gujarat and the central parts of the country on the 28th and the conditions were somewhat unsettled in

the northeast Arabian Sea till the 30th. Throughout this period very strong monsoon prevailed in the Arabian Sea and to the west and south of the low pressure area.

Storm of 5th to 9th July, 1926.—The seasonal monsoon trough extended into the north of the Bay on the 3rd July. The low pressure area was more marked next day with vigorous monsoon south of it, several steamers reporting strong winds off the south Arakan Coast. By the morning of the 5th a depression had formed between the Sandheads and the Chittagong coast. This moved northwards during the day and was centred near Barisal at 8 hours on the 6th, the deficiency of pressure in the central region being 0·27″. It caused rough weather in the north of the Bay on these two days. The S. S. *Ekma* bound north to Calcutta, noon position 5th, 29°, 17′ N., 90°, 00′ E reported W to WSW winds of force 6 to 8, with rough confused sea, heavy swell and frequent rain squalls throughout the 5th, and strong to high west wind, rough sea and heavy swell till noon of the 6th. The S. S. *Cocanada* on her way from Rangoon to Cocanada, noon position 5th, 17°, 26′ N, 89°, 54′E had a strong WSW gale, high confused sea with heavy swell and occasional rain squalls from noon 5th to noon 6th (noon position 6th: 18°, 29½′ N, 87°, 5½′ E) and very strong monsoon winds with rough to high seas and heavy swell till noon of the 7th. The S. S. *Fooksang* experienced similar weather on the 5th and 6th, her noon positions on these days being 18°, 27′ N, 90°, 21′ E and 19°, 26′N and 89°, 21′E.

From southeast Bengal the depression advanced in a westerly direction and was centred near Chaibasa on the 7th. It had caused heavy rain in southwest Bengal. It continued to move westwards and passed through the north of the Central Provinces causing locally heavy rain to the south of its track, and disappeared over Rajputana on the 9th after giving much-needed rainfall to Gujarat. The strong monsoon induced by it produced locally heavy rain in the Konkan.

The district averages of rainfall given below illustrate the heavy rain that fell in southwest Bengal and the Central Provinces during the passage of the depression. Rainfall was also locally heavy in Gujarat.

Bengal	5th & 6th	Central Provinces	7th
24 Parganas	4·8″	Saugor	4·3″
Khulna	2·2″	Damoh	3·4″
Bankura	3·9″	Jubbulpore	3·5″
Midnapore	4·0″	Mandla	1·9″
Hooghly	6·9″	Narsingpur	1·0″
Howrah	12·3″	Hoshangabad	1·9″
		Nimar	2·5″
		Chhindwara	2·0″
		Nagpur	2·0″

Depression of 9th to 15th July, 1926.—The low pressure area which appeared off the north Orissa coast on the 9th passed westwards next day and lay over the east of the Central Provinces on the morning of the 11th. Thence it passed through Central India East, and reached the United Provinces on the 13th. Barometrically it was very feeble but under its influence, the monsoon extended freely into the Punjab and the Northwest Frontier Province. It was only very feebly marked on the 14th, but continued to advance westwards till it merged into the seasonal Sind depression. Locally heavy rain fell in these days in the United Provinces, the Punjab, Rajputana and Gujarat. The districts of Rawalpindi, Jhelum and Shahpur had averages of 2·7″, 3·4″ and 3·8″ respectively on the 12th and 13th.

Depression of 19th to 27th July, 1926.—During a spell of active monsoon in northeast India a depression formed over east Bihar on the 20th. It took an unusual course and moving in a south-south-easterly direction passed to central Bengal the next day and lay over the Sundarbans on the 22nd. During this period widespread rain fell in Bengal with local heavy falls in the southwestern districts. From the Sundarbans it travelled through Chota Nagpur, and filled up to a great extent over the southeast of the United Provinces on the 24th, after causing a revival of the monsoon in the United Provinces and the central parts of the country. The residual low pressure area however continued to travel westwards, stimulating the monsoon in the Central Provinces and Rajputana, till it disappeared over north Rajputana on the 27th.

The heavy rainfall in southwest Bengal on the 20th and 21st is summarised in the district averages given below :—

	20th & 21st
24-Parganas	7·2″
Bankura	3·2″
Midnapore	6·2″
Hooghly	4·2″
Howrah	10·5″
Burdwan	3·3″

The Cossye consequently rose in heavy floods and owing to a breach in the southeast of the Ghatal Division inundated 19 sq. miles of country consisting of more than 200 villages. This was shortly followed by another flood, so that on 2nd August the flood waters spread over 55 sq. miles and 3,000 houses were damaged.

Depression of 5th to 10th August.—In the first few days of the month conditions were becoming favourable for the formation of a depression which appeared off the north Madras coast on the 5th. It moved northwards intensifying at the same time, and was 0·2″ deep on the morning of the 7th, when it lay off the south Orissa coast. Then it changed its direction of motion to westnorthwest and crossing the coast the same afternoon passed through Orissa to the Central Provinces. It then intensified the low pressure area over Gujarat which developed a well-marked wind circulation on the morning of the 9th. Passing near Dwarka and intensifying at the same time, this depression moved out into the Arabian Sea at midnight and its centre lay about 150 miles south of Karachi on the morning of the 10th. The depression disappeared off the Mekran Coast during the day. There was a strong monsoon in the Bay to the south of the depression from the 5th to 7th, several steamers reporting strong to high winds with rough to high seas. The rainfall associated with it was widespread in the Peninsula, the central parts of the country and in the tract from Gujarat to the Punjab and extended later to the northwest frontier Sind and Baluchistan.

Storm of 13th to 21st August.—After the disappearance of the previous depression the monsoon strengthened in Bengal and another appeared over central Bengal on the morning of the 13th. Several steamers at the head of the Bay reported strong to high winds and rough to high seas, the S. S. *Trautenfels* experiencing a gale from midnight 12th to 8 hours 13th. The depression intensified considerably during the day and moved southeastwards; the central area lay near Calcutta on the morning of the 14th and was nearly 0·25″ deep. In the next 24 hours the depression moved slightly westwards and the central area lay over the region defined by Burdwan, Calcutta and Midnapore on the morning of the 15th.

Strong winds and high seas continued in the northwest of the Bay. The S. S. *Orna*, noon position 14th—20° N, 87½° E, had high WSW winds and rough to high seas throughout the 14th and till 8 hours of the 15th; the wind rose to a gale at noon on the 14th and to storm force for a short period at midnight. The S. S. *Anchoria*, noon position 15th, 21° N, 88¼° E, had a westerly gale from 8 hours to noon and a southwesterly gale at 16 hours; she encountered rough high seas and heavy swell throughout this period.

At the Sandheads the sea was rough and the wind force varied from 7 to 9 on these two days. Hence the depression had the usual characteristics of a storm of the monsoon season, that is, it had comparatively light winds near the central region and strong winds rising to gale force at some distance to the south of the centre.

By 8 hours of the 16th the storm centre had moved to the northwest angle of the Bay off Balasore and the pressure recorded there was 0·37″ below normal. The winds at the Sandheads now very near the central region, had gone down to force 6 at this time and decreased further during the day, as the storm moved away westwards; but strong to high winds continued to be experienced by steamers in the centre and north of the Bay.

Thereafter the storm commenced moving slowly in a westnorthwesterly direction and crossing the coast at about noon, was over north Orissa on the morning of the 17th. Thence it passed through the Central Provinces and Central India, and weakening as it advanced inland, disappeared over Rajputana on the 21st.

Heavy rain fell in Arakan and south Bengal between the 11th and 14th, and in Orissa on the 15th and 16th. Locally heavy rain fell in the Central Provinces, Central India and south Rajputana on subsequent days as the storm passed across the country. The most noteworthy amounts in 24 hours were 13″ at Phulbani and 11″ at Balandapara, both in the Angul district, on the 16th. The district averages below summarise the heavy rainfall figures.

Bengal—	13th & 14th	Normal for the month.
24-Parganas	6·6	12·6
Burdwan	3·1	11·5
Bankura	4·8	11·3
Midnapore	7·3	11·4
Hooghly	7·0	11·4
Howrah	9·8	12·1
Orissa—	15th & 16th	
Cuttack	8·0	12·1
Balasore	6·2	11·5
Angul	14·1	13·4
Puri	4·7	13·4
Sambalpur	7·3	15·6

In the Central Provinces the heavy rainfall of the 17th averaged 3·2″ in Drug, 3·6″ in Seoni, 4·9″ in Bhandara and 4·8″ in Balaghat.

The heavy downpour intensified the existing floods in Midnapore, the flood water being 6 feet deep and reaching up to the eaves of houses in many places in the Contai and Tamluk sub-divisions.

Depression of 20th and 21st August.—A depression appeared in the north of the Bay on the morning of the 20th. It did not develop appreciably and crossing the Orissa coast in the early hours of the 21st broke up during the day in the highlands of Chota Nagpur.

The Karachi storm of 1st to 5th September.—On the last two days of August, both the Arabian Sea and the Bay monsoons were active and giving widespread and locally heavy rain over the whole country. On the 30th August, pressure had fallen by about 0·07″ in the strip of country from the northwest angle of the Bay of Bengal to Baluchistan. On the following day, a further fall of pressure of 0·05″ to 0·10″ over the Gangetic plain and Rajputana resulted in the formation of a shallow depression over the area covering southern United Provinces, upper Central India and East Rajputana where the total deficiency of pressure varied from 0·10″ to 0·15″. The ground winds, which were all very light, showed cyclonic circulation round the elongated low pressure area.

By the morning (8 A.M.) of the 1st of September, in the region of the low pressure area, a well-marked depression with a pressure deficiency of 0·21″ had formed just south of Kotah in the southeast of Rajputana. During the previous 24 hours, Jodhpur had 4″ of rain, Mount Abu 6″ and Deesa 3″. The ground winds round the depression were all light and at Kotah, near which pressure was lowest, it was calm.

The depression then moved in a westsouthwesterly direction and deepened. It was centred near Mount Abu on the morning (8 A.M.) of the 2nd, the pressure deficiency being 0·22″ at Deesa and Ahmadabad region. During the previous 24 hours Deesa had 6″, Mount Abu 14″ and Ahmadabad 3″ of rain. The upper winds at Karachi had been westerly for some days previously up to about 1 km. and, above that, northerly; on this morning the westerly current was only of half a kilometre depth.

The depression could be classed as a typical monsoon storm by the morning of the 3rd. Its centre was just to the northeast of Bhuj at 8 A.M. and the pressure deficiency at that observatory was 0·25″. The wind at Bhuj was WNW about 2 miles an hour, whereas moderately strong winds were reported from the land stations round the storm, from the Kathiawar ports and at sea off the Kathiawar and Kutch coasts, where steamers were experiencing rough seas, heavy swell and frequent heavy rain squalls accompanied by winds of gale force. Upper winds at Karachi were northerly up to at least 2·5 km., the velocity at 2 km. being 45 m.p.h.; Cu. and A. Cu. clouds at higher levels were reported to be moving from SE direction. On land, during the 24 hours previous to 8 A.M. of the 3rd, Bhuj had received 7″ of rain, Dwarka 4″ and Ahmadabad 3″.

The storm passed over Bhuj about midday of the 3rd, and by 17 hours the wind at that station had risen to a gale and the direction changed to southwesterly. The storm was

then partly over land and partly over sea to the west of Bhuj, when its further westsouthwesterly movement appears to have been arrested. The log of the S. S. *Baroda*, which was then probably about 100 miles off the coast, shows that from midday she was experiencing westerly winds of force 8 to 9, rough seas, continuous rain, and frequent squalls. Karachi reported a SW surface wind at this time due apparently to the usual afternoon sea breeze effect overcoming that of the pressure gradients of the neighbouring storm.

At 5 hours of the 4th Karachi had strong NNEly winds with squally weather, Bhuj a strong southerly wind with squally weather and the S. S. *Baroda* about 200 miles SSW of Karachi winds of gale force from WSW ; but the pressure observations reported from Bhuj and Karachi suggested that the storm was weakening. This tendency to weaken was confirmed by barometric observations at 8 A.M., but steamers in the neighbourhood continued to report gales from SW and W. Dwarka and Bhuj had strong southerly winds and Karachi had NE winds up to Cu Ni cloud level ; above 1,000 feet these winds were 40 m.p.h. or more. The centre at this hour was about 50 to 100 miles S. E. of Karachi but the actual barometric pressure there had fallen by only 0·02″ in the previous twenty-four hours, being only 0·1″ below normal, while the corresponding rise at Bhuj where pressure was within 0·05″ of the normal amounted to as much as 0·2″. Subsequently during the day, ships continued to report gales and rough seas, but the wind at Karachi changed back towards north, indicating that the centre was still on the westward side of Karachi and now moving in a northerly direction. At 17 hours Karachi had a moderate northerly wind and Hyderabad moderate NEly. The slow northerly or NNEly movement of the centre continued, Karachi wind turning to NNW at 21 hours and remaining at that direction till 8 A.M. of the 5th.

Thereafter the storm dissipated rapidly while passing over Sind. From the afternoon of the 4th, continuous rain fell at Karachi for 36 hours and a total of 14″ was recorded at the Manora Observatory, *i.e.*, nearly double the annual normal amount for this station.

The log of the fast B. I. S. N. mail steamer *Varsova*, which was bound for Karachi from Bombay, affords evidence that the storm had not weakened appreciably at sea till it passed near Karachi. The steamer observed Manora harbour at about 6-30 P.M. on the 5th and, besides high sea and swell, heavy rain and hard squalls, she encountered a whole gale at midnight and a hard gale later at 8 A.M. of the 5th. The S. S. *Baroda* at lat. 23·52°N and long. 67·04°E. nearer to Karachi than S. S. *Varsova*, logged at 8 A.M. WSW wind, force 7, rough heavy sea and swell, occasional squalls, frequent light rain and vessel rolling heavily.

The unusually heavy rain, being accompanied by high wind, naturally caused great damage to property in Karachi. Reports published in the " Pioneer " of 8th September 1926 read as follows :—

Following a rainstorm which lasted 36 hours and gave 12″ of rain in Karachi a cyclone burst over the city on Sunday with terrific force. Trees were uprooted and thrown down, some being carried scores of yards, roofs of houses were whirled off, telegraph and telephone wires were blown down, and much other damage was done. Streets this morning were strewn with dead birds which had perished during the storm. Shipping in the harbour suffered and many of the smaller craft were damaged and others sustained damage.

Twenty four Hours' Warning.—Warning some 24 hours previously of the approach of the cyclone had enabled precautions to be taken otherwise the damage would have been more severe. The greatest amount of damage in Karachi however, was not due to the cyclone but to floods. Many mud huts on the outskirts of the city were entirely washed away and kutcha dwellings as well as larger buildings in the city collapsed. Up to the present no reports of the number killed are available but it is known, that many have been injured. Owing to the confusion which prevails definite information is not yet available. One child of three years was killed by the falling of the debris of a wrecked house. Those rendered homeless by the floods have been temporarily housed in Government and Municipal buildings, and in Musafarkhanas.

It is reported that a party of children, seeking shelter were washed away and drowned by the bursting of a 30 feet wide storm water drain.

A Scene of Desolation.—Karachi this morning presented a scene of desolation, the whole place resembling a swamp. Most of the streets and low-lying portions of the city were flooded, in some cases to a depth of 4 ft. Many roads were impassable, and vehicular traffic was at a standstill.

Telegraphic Communication Interrupted.—The post and telegraph and other offices were two feet under water. Telegraphic communication was interrupted and Karachi is isolated owing to breaches of railway lines.

The storm was responsible for damage in Gujarat, following upon heavy rain and floods. Some of the falls were remarkable over this sub-division, as well as in south Rajputana. The following table gives the most noteworthy falls :—

Rainfall on

District.	Station.	August.			September.		
		29	30	31	1	2	3
		"	"	"	"	"	"
Ajmer-Merwara	Jawaja	6·25	..	..	..	..	..
Jodhpur	Pali	..	6·45	..	..	..	..
	Marwar-Junction	..	8·00	6·00	..	..	..
	Bali	..	..	6·00	..	..	..
	Desuri	..	..	8·38	..	..	..
Sirohi	Mount Abu	..	..	5·58	14·37	..	..
	Abu Road	..	..	6·79	..	..	..
Palanpur	Radhanpur	..	..	..	6·26	7·50	..
	Tharad	..	..	11·16	..	..	..
Cutch	Bhuj	..	..	..	..	6·70	..
	Mandvi	..	..	..	..	8 83	11·19
	Nalia	..	..	..	..	..	6·36

Depression of 1st to 9th September.—A low pressure area appeared over south Bengal at the beginning of the month and shifted over to the northern districts of southwest Bengal and the adjacent parts of Bihar and Chota Nagpur on the 2nd. It was practically stationary in this position till the morning of the 4th. During this period there was widespread rain in northeast India with heavy rain in Bengal. The depression began moving westwards on the 4th and lay over Chota Nagpur on the morning of the 5th. Thence it passed through the south of the United Provinces and Central India to south Rajputana on the 8th causing locally heavy rain all along its track. The depression passed on to Upper Sind on the 9th and a residual area of relative low pressure travelled westwards through Gujarat on the 10th and 11th and caused abnormal winds off the Mekran coast on the next two days.

The table below gives the total average rainfall in several districts of Bengal on the 1st, 2nd and 3rd, and compares it with the normal for the whole month. In Malda and Dacca the normal for the month was exceeded in these three days.

——	Total 1st—3rd.	Normal for the month.
	"	"
Presidency Division—		
24-Parganas	2·50	9·70
Nadia	5·92	7·75
Murshidabad	5·38	9·25
Jessore	8·26	8·58
Khulna	4·76	10·05
Rajshahi Division—		
Boalia	9·79	9·99
Dinajpur	8·34	12·08
Rangpur	9·51	13·33
Bogra	7·47	10·42
Pabna	8·04	8·82
Malda	11·56	9·61
Dacca Division—		
Dacca	9·19	9·16
Mymensingh	7·25	12·49
Faridpur	8·04	8·59
Bakerganj	11·34	11·97
Chittagong Division—		
Tippera	7·16	10·32
Noakhali	11·28	15·34

Storm of 14th to 24th September.—Disturbed conditions appeared in the north Andaman Sea on the 11th and in the next two days caused widespread rain on the surrounding coast with local heavy falls in south Tenasserim and the Andamans ; Port Blair had 8″ and Mergui and Victoria Point each 6″ during these two days. They had passed into the Bay

by the morning of the 13th and then developed into a depression approximately near 16° N, 89° E on the morning of the 14th. The depression began moving thence in a north-northwesterly direction and intensified into a storm of slight intensity, which was centred near 17½°N, 88°E on the morning of the 15th and near 19°N, 87°E at 8 hours next day.

The S. S. *City of Calcutta* bound south, passed through the storm on the night of the 15th. While in the northern quadrant the winds experienced by her did not exceed force 6, but after passing to the south of the central region shortly after midnight, the wind and sea increased, and she experienced a moderate westnorthwest gale with high confused sea throughout the early hours of the 16th, her position at 8 hours being 17°N, 86¼°E. The S. S. *Goalpara* also passed through the storm, and was near 18¼°N, 86¾°E at 8 hours of the 16th. Her barometer fell by 0·16″ from midnight to 4 hours, but she experienced only a strong wind.

The storm continued its northnorthwesterly motion and lay over north Orissa next morning, the centre having crossed the coast at 23 hours near False Point where the pressure recorded was 29·26″ or 0·40″ below normal. During the passage of the storm across the Bay the monsoon gave abundant rainfall in the Peninsula, and the heavy rain which commenced on the north Madras Coast on the 14th extended northwards to Orissa in the next two days.

From north Orissa, the storm moved through the east of the Central Provinces on the 18th and reached the neighbourhood of Sutna, where it remained almost stationary between the 19th and 23rd. Finally it disappeared in the hills of the east United Provinces and Bihar on the 24th.

Rainfall was widespread from northeast to central India from the 17th to 19th and very heavy falls occurred in Jubbulpore, Mandla and the neighbouring districts of the Central Provinces between the 18th and 20th. Fairly general rain also fell in the United Provinces and the Central Provinces on the 22nd followed by a few heavy falls in the east United Provinces and Bihar on the 23rd and 24th.

The table below gives the total rainfall on the four days, 18th to 21st, in the northern districts of the Central Provinces and the neighbouring districts of Central India East and compares it with the normal rainfall for the month.

Districts.	Total Rain 18th to 21st.	Normal for month.
Bilaspur	6·2*	7·2
Damoh	10·0	7·2
Jubbulpore	17·0	6·7
Mandla	28·8	7·7
Seoni	12·7	7·9
Narsingpur	7·3	8·4
Balaghat	8·1	7·9
Baghelkhand	12·2	7·1
Bundelkhand	4·7	6·1

* 17th to 20th.

Mandla had nearly four times the normal rainfall for the whole month, and Jubbulpore 2½ times the normal during this short period. The district averages for the four days in Mandla were 6·9″, 8·9″, 10·1″ and 2·9″. The heaviest fall in 24 hours was 14″ at Bicchia (Mandla).

The heavy rain resulted in serious floods in the Narbada, the Mahanadi and minor rivers far exceeding all previous records, and extensive damage was done in the districts of Mandla, Jubbulpore, Narsingpur, Bilaspur and Hoshangabad.

Mandla was the first district to be affected and the worst to suffer. The extent of the damage to life, cattle and houses is summarised below. Crops were seriously affected in all the flooded area.

—	Human lives lost.	Cattle killed.	Houses destroyed.
Mandla	50	2,000	3,000
Jubbulpore	6	200	2,300
Hoshangabad	2	40	1,100
Narsingpur	14	small number	70 villages seriously affected.
Bilaspur	0	,,	827

Five spans of the railway bridge over the Narbada were carried away and the railway track was 6 feet under water. Another bridge on the narrow gauge connecting Jubbulpore with the south was also seriously damaged. Over half of the town of Hoshangabad the water was 20 feet deep at the height of the flood. At Mandla the civil station was entirely submerged.

Storm of 16th to 21st September in Arabian Sea.—A wave of low pressure passed northwards up the west coast and ultimately developed into a depression off the north Konkan coast during the 15th. During the previous week upper winds at Madras changed from E through S to W and at Poona the southwesterly winds passed through a complete circle in a clockwise direction. At 8 hours on the 15th there was an eastnortheasterly wind at Surat and northerly wind at Veraval with lowest pressure at the former station. Bombay had a light southwesterly wind with 4″ of rain during the previous twenty-four hours. At 17 hours moderate westerly wind prevailed at Bombay with slight sea, a light southsoutheasterly wind at Surat, and strong north-northwesterly wind at Veraval with smooth sea, the bar readings being equal at the two latter stations; the depression was thus entering the narrow Gulf of Cambay at that time.

By 8 A.M. of the 16th the depression had developed into a storm and Bombay and Surat had become practically free from its influence. At Veraval pressure was ·3″ below normal and 11″ of rain had fallen. Winds of storm force from westsouthwest were reported by S. S. *Bamora* from about 50 miles south of the port while another steamer midway between Veraval and Bombay had strong southwesterly winds approaching gales. Veraval, together with other stations in Kathiawar in the northern semicircle, had

at that time light northerly winds. At 13 hours the storm centre had passed inland with winds becoming moderate to strong at Veraval from westnorthwest and light from east at Rajkot. The Barograph Chart at Veraval recorded its lowest value at about 16 hours. At this time within half an hour the pressure appears to have fallen by ·03″ and risen by ·06″. During the day winds of gale force occasionally rising to storm force with violent rain squalls were experienced by steamers within about 150 miles south of Veraval. The 8 A.M. observations of the 17th showed that pressure had risen very slightly at Rajkot and Veraval but appreciably at Dwarka and Surat. The sea was reported slight at Veraval and smooth at Dwarka but a steamer very near the coast between these two ports had strong westnorthwesterly winds with rough sea ; another steamer about 100 miles west of Veraval had only moderate winds. The centre of the storm was still over south Kathiawar between Veraval and Rajkot. Similar conditions prevailed through the next 24 hours except that winds were becoming somewhat stronger.

Changes in pressure between 5 A.M. and 8 A.M. of the 18th indicated a tendency to westerly movement. At 8 A.M. there was again a fall in pressure at Veraval with a slight rise at other stations, the defect from normal at Veraval being ·32″. The port had strong westerly winds with rough sea while moderate northerly or northwesterly winds prevailed at and near Dwarka. During the day pressure began to rise at Veraval and fall at Dwarka. At the former port the wind changed from westerly to southerly at 17 hours and at Dwarka it changed from northerly to northeasterly at 1 hour on the 19th, the winds at the latter port being strong and squally. The storm had thus passed out to the sea between Dwarka and Veraval. At 8 A.M. of the 19th while a steamer about 50 miles westnorthwest of Dwarka reported rough sea and strong wind from southeast the storm centre was probably within 100 miles west of Dwarka and moving westwards. The upper winds at Karachi were turning from north towards the east. During the day winds changed to southeasterly or eastsoutheasterly at Dwarka and remained southerly at and off Veraval. At the same time the S. S. *Chakla* about 100 miles south of Karachi had moderate eastnortheasterly wind with moderate sea while Karachi port had winds from westsouthwest.

At 8 A.M. on the 20th a steamer near Veraval had strong southwesterly winds with rough seas and winds had changed to strong southerly at Dwarka and light easterly at Karachi. The position of the centre at that time was about 150 miles westnorthwest of Dwarka. The upper winds at Karachi were from northeast but not very strong. Strong winds from south with very rough sea and squally weather persisted at Dwarka and off that port throughout the day till midnight. At 1 A.M. however the wind changed there to southwest and to northeast at Karachi indicating a definite recurving of the storm in a northeasterly direction. At 5 A.M. the southwesterly and southsoutheasterly winds continued at Dwarka and Bhuj respectively while light wind from the north was observed at Karachi, but the barometer readings had become equal at Karachi, Bhuj and Dwarka. A recurve towards the northeast was then confirmed. At 8 A.M. moderate to strong southwesterly winds were blowing at Dwarka and Bhuj and also at sea within 100 miles of these stations while Karachi reported calm with smooth sea. At 13 hours very high wind from southwest was reported from Bhuj, S. S. *Akbar* about 150 miles south of Karachi having only light wind from west. These conditions prevailed during the day the wind moderating at Bhuj, and by 8 A.M. of the 22nd the storm had disappeared presumably while recurving and approaching or crossing the coast between Dwarka and Karachi.

Depression of 29th September to 4th October.—Unsettled conditions appeared in the north of the Andaman Sea, probably from the east, on the 28th and passing out into the Bay began developing into a depression about 150 miles west of Diamond Island next morning. The depression then moved approximately west by north and crossed the coast near Calingapatam on the morning of the 2nd October ; widespread and locally heavy rain fell in Orissa and the north Madras Coast on the 1st and 2nd. The depression was a quarter of an inch deep while crossing the coast, but rapidly weakened thereafter, and disappeared over the Central Provinces on the 4th after causing locally heavy rain in Central India East and the north of the Central Provinces. Several stations had 3″ to 6″, the heaviest fall being 11″ at Hatta (Damoh Dist.).

Moderate storm of 15th to 18th October.—Unsettled conditions appeared in the Andaman Sea on the morning of the 11th and Port Blair recorded 6″ of rain for the preceding 24 hours. These conditions persisting moderately heavy rain fell in the Bay Islands and south Tenasserim on the 12th and rainfall continued at Port Blair on the 13th and 14th. By the morning of the 15th a storm of small diameter had developed with centre about 100 miles east of Table Island. Thence it began to move in a northnorthwesterly direction and passed close to Diamond Island at 23 hours that night. The pressure at this station fell by 0·14″ from 8 to 19 hours and by another 0·19″ in the next 4 hours, the actual pressure at 23 hours being 29·38″ or 0·45″ below normal. The storm at this time was of moderate intensity. The wind which had been strong in the afternoon rose to a gale at 19 hours, but decreased to a fresh breeze at 23 hours. In Diamond Island some trees were uprooted but no structural damage was done.

The S. S. *Erinpura* bound from Rangoon to Madras passed through the eastern and southern quadrants of the storm, and her log is extracted below for the period noon 15th to 4 hrs. 16th.

Date.	Hour.	Position.	Barometer corrected.	Wind. Direction.	Wind. Force.	Remarks.
15th	12	Off Eliphant Point	29·71	E S E	4	Moderate southeasterly sea; occasional light rain squalls; dull.
	16	Off Krishna	29·61	S E	6	Rough southeasterly sea; moderate southerly swell; overcast; occasional rain squalls.
	20	Off Baragua	29·60	SW	9	Rough confused sea; moderate southwesterly swell; overcast; squally.
	24	Off Algada	29·61	W	8	Rough westerly sea; moderate confused swell; frequent rain squalls; overcast.
16th	4	14·59 N. 90·54 E	29·66	W	5	Moderate rough westerly sea; slight confused swell; frequent light rain.
	12					

After passing Diamond Island the storm moved more slowly along a track which was gradually curving to the north. The centre passed close to the S. S. *Chakdara* at 11 hours 30 mins. of the 16th. She was hove to from 3-45 in the morning approximately near 17° 10′ N, 93° 40′ E. Her log from 4 hours to 13 hours of the 16th is given below.

Date.	Hour.	Barometer corrected.	Wind. Direction.	Wind. Force.	Remarks.
16th	4	29·65	N N E	6	Overcast with heavy rain, strong breeze and squally. Moderate swell, rough sea.
	5	29·60	N E/N	..	
	6	29·58	N/E	..	
	7	29·58	N/E	..	
	8	29·58	N/E	8–9	Wind gale force, heavy swell and rough sea. Overcast and cloudy. Heavy continuous rain. Ship still hove to NNE.
	9	29·50	N/E	9	
	10	29·33	N/E	10	Sounding with patent lead. No bottom.
	11	29·33	N W	10	
	11-30	29·28	N W	..	
	12	29·45	W/N	..	Whole gale, very rough sea, heavy swell. Continuous heavy rain. Vessel yawing badly and shipping water fore and aft.
	12-30	..	..	..	Resumed course S 16° E.
	13	29·57	W	..	Weather moderating, steamed and reset log O.

The storm continued to travel almost due north during the day and deviating slightly towards north by east next morning, passed over the islands of Cheduba and Ramree, and crossed the adjacent coast of the mainland of Burma in the afternoon. It was still of moderate intensity, but had developed a central region of calm or light winds with probably a narrow ring of hurricane winds round it. It weakened rapidly after going inland and disappeared over Upper Burma next day.

Locally heavy rain occurred in this region; Mandalay had 4″, and Minbu and Monywa 3″ each on the 17th. These resulted in heavy floods near Yamethin with extensive breaches in the railway lines and interruption to telegraph traffic.

The following account of the damage done by the storm at Cheduba and Ramree is summarised from the accounts of the Township Officers.

At Cheduba the storm raged from 2 hours to 9 hours of the 17th. The wind was first from the east, but strengthened and backed to northeast later. At about 7 hours there was a lull for about half an hour. After this the storm started with greater vigour from the west. A great number of trees were uprooted.. Most buildings had their roofs blown away and several houses suffered other structural damage; the police quarters were entirely damaged. In some of the outlying villages the damage was even worse than in the town. The damage to the crops was considerable. In all eight persons were killed during the storm. The telegraph lines broke down.

At Ramree the cyclone commenced at 4 hours and raged till 10·30. The roofs of almost all the houses were carried away and 30 to 40 houses were blown down. The heavy rain flooded the town at 19 hours, but the waters subsided after midnight. The worst damage was done in the eastern parts of this township. One death was caused by the crashing of a tree.

At Kyaukpyu a gentle northeast breeze at 3 hours had risen to a strong wind from northnortheast at 7 hours and to a whole gale from the north at 8 hours; by 11 hours it had dropped to a high wind from westnorthwest and at 15 hours there was only a gentle breeze. The pressure was lowest at 11 hours, the barometer reading 29·47″ or 0·38″ below normal.

Two houses collapsed and 18 were badly damaged by falling trees. The remaining houses including Government buildings had their roofs partially blown off or damaged. There was no loss of human life.

Depression of 21st to 27th October.—Disturbed conditions appeared in the Andaman Sea on the 20th and developed into a shallow depression near Table Island on the 21st. Thence it moved out into the Bay, and travelling northwest and north without appreciable development lay near 18°N, 90°E on the morning of the 24th. It further moved northeastwards and passed on the 26th into Upper Burma where it disappeared next day.

The monsoon winds to the east of the depression caused widespread rain in Burma with some local heavy falls in Arakan and the central districts. Kyaukpyu recorded 6″ on the 23rd and Akyab an equal amount on the 24th. The rainfall extended into Assam and Bengal also, Chittagong recording 3″ on the 25th.

Storm of 21st to 26th November.—The weather maps of the 17th, 18th and 19th showed that a wave of low pressure passed westwards from the south Andaman Sea. The strong monsoon to the east of the low pressure was indicated by the heavy rain which commenced in the Nicobars on the 19th, Car Nicobar recording 6″ in the 48 hours ending at 8 hours, 21st. By this time the low pressure area was concentrating into a depression in the neighbourhood of Lat. 10°N, Long. 85°E. The S. S. *Badarpur*, bound from Rangoon to Karachi, noon position 9° 29′ N, 85° 39′ E experienced moderate to rough seas with frequent rain showers and occasional squalls during the 21st, and her wind veered from ENE at 4 hours to W at midnight. Heavy rainfall continued in the Nicobars on this date and extended to the south Andamans, while moderately heavy rain also fell locally in Ceylon and the neighbouring coast of the Peninsula.

On the morning of the 22nd the depression was centred near 11° N, 86° E and was rapidly developing into a storm. The S. S. *Aungban*, near 10½° N, 87½° E, reported a strong south wind with a rough sea and squally weather while the S. S. *Binfield* near 11½° N, 84½° E had a strong north wind with rough sea; the S. S. *Garbeta* near 9½° N, 84½° E and the S. S. *Haresfield* near 13½° N, 85½° E remarked on the weather as suspicious in their radio messages. The storm moved in a northeasterly direction during the day. The rainfall decreased on the Madras coast and extended northwards in the east of the Bay.

At 8 hours on the 23rd the storm centre was near 12° N, 87½° E. Strong winds and rough seas were reported from the south and east of the storm. The S. S. *Aungban*, near 9½° N, 86½° E, had a WSW gale and very rough sea. The S. S. *Binfield*, near 8½° N, 83½° E, experienced a WNW gale and a rough sea. The S. S. *Singu* and the S. S. *Chindwara* were to the east of the centre this day and were in the southeastern quadrant on the 24th when they experienced for some time winds ranging from force 10 to 12. Their logs are given below :—

S. S. *Singu*.

Date.	Time.	Position.	Barometer (aneroid).	Wind		Remarks.
				Direction.	Force.	
23rd November	4		29·52	S	7	Rough sea, heavy southerly swell, overcast.
	6	11·49° N, 89·39° E				
	8		29·52	S	7	Rough sea, heavy southerly swell, overcast, light showers. Hove head to sea, speed about 2 knots.
	12	11° 27′ N	29·54	SW/S	8	Rough sea, heavy southwesterly swell, overcast.
	16		29·46	SSW	9	Very rough sea and south-southwesterly swell, overcast.
	20		29·47	SW/S	9	High sea, heavy southwesterly swell, cloudy.
	24		29·49	SW/S	10	High sea, very heavy southwesterly swell, fine, cloudy.

S. S. *Singu*—contd.

Date.	Time.	Position.	Barometer (aneroid).	Wind		Remarks.
				Direction.	Force.	
24th November	4		29·40	SW	10	High sea, very heavy southwesterly swell, overcast.
	8		29·53	SW	10	High sea, heavy west-southwesterly swell, cloudy.
	12	10·30° N	29·59	SW	10	High sea, heavy west-southwesterly swell, cloudy.
	16		29·60	SW	8	Rough sea, heavy southwesterly swell, overcast, fine.
	18	10·16° N, 89·12° E	..	..	..	Proceeded on course and speed.
	20		29·68	WSW	6	Moderate sea, heavy westerly swell, clear, cloudy.
	24		29·70	WS/W	5	Moderate sea, heavy westerly swell, cloudy, fine.

S. S. *Chindwara*.

Date.	Time.	Position.	Barometer.	Wind		Remarks.
				Direction.	Force.	
23rd November	4		29·66	S S E	7–8	Heavy sea and swell.
	8		29·72	S	7–8	Heavy sea and swell, occ. rain squalls.
	12	11·58° N, 91·03° E	29·68	S	7–8	Heavy sea and swell, occ. rain squalls.
	16		29·59	S/W	8	High sea, occ. rain squalls.
	20		29·63	S W/S	8	Rough high sea and heavy swell, occ. fierce rain squalls.
	24		29·61	S S W	8–9	Very heavy sea, confused swell. occ. rain.
24th	4		29·50	S S W	9	Very rough sea, frequent violent rain squalls.
	8		29·55	S S W	10–12	Very rough sea, high southwesterly swell.
	12	11·35° N, 90·20° E	29·62	SW	9	Rough sea and confused swell.
	16		29·59	SWW	8	Heavy steep sea, dull, frequent violent. rain squalls.
	20		29·73	S W/W	7	Rough high sea, heavy west-southwesterly swell.
	24		29·78	S W/W	7	Rough sea, heavy west-southwesterly swell

With the continued movement of the storm in a northeasterly direction rainfall extended northwards to the Arakan Coast and into Upper Burma; Kyaukpyu recorded 5″ and Akyab 3″ on the morning of the 24th, when the storm centre was situated near 13½° N, 89° E. The isobars at this stage seem definitely to have been elliptical the longer axis being in a north-south direction. Fresh to strong winds with squally weather were prevailing as far north as the south Arakan Coast. But the worst weather was experienced in the southeastern quadrant of the storm. In addition to the S. S. *Singu* and the S. S. *Chindwara* there were three other steamers in this region. The S. S. *Jalatarang*, near 12½° N, 89½° E, had a southwest gale and squally weather at 8 hours. Just an hour before this the S. S. *Garbeta*, near 9½° N, 89½° E, reported a high wind and rough sea, and the S. S. *Shahzada* similar weather near the little Andamans. The S. S. *Hatimura* bound south was near 16½° N, 88½° E in the morning and reported a moderate ENE wind with moderate sea, but at 19 hours near 14½° N, 87½° E, when she was probably about 200 miles from the

centre, she reported a strong NW wind and rough sea. The relatively mild weather she went through is in striking contrast to the very rough weather in the southeastern quadrant.

At 8 hours of the 25th the storm was centred near 17° N, 91½° E and had apparently decreased in intensity. Strong winds were reported from the north Andaman Sea and the adjacent region of the Bay, and gales from off the Arakan Coast. The S. S. *Shahjehan*, bound from Chittagong to Rangoon, was probably hove to near 17½° N., 93½° E, her position at noon 24th and 25th being 17° 31′ N, 93° 01′E and 17° 18′ N, 93° 19′ E respectively. She had a SSE gale with frequent fierce squalls and very high confused sea at 4 hours; similar weather with wind occasionally rising to a high gale and slowly veering to SSW continued till about 16 hours, but the weather moderated after this. The S. S. *Chakdina* was off the north Arakan Coast and reported an easterly gale and very rough sea at noon. Akyab had a strong ESE wind with squalls. The S. S. *Arankola* bound from Calcutta to Rangoon was closest to the centre on this day and her log is given below from midnight 24th to midnight 25th.

S. S. *Arankola*.

Date.	Time.	Position.	Barometer.	Wind		Remarks.
				Direction.	Force.	
24th	24		29·36	S E/E	6	Rough sea, heavy swell, occasional light rain squalls, cloudy.
25th	4		29·29	S S E	9	Overcast, squally, threatening appearance, sea 9, swell 9.
	8		29·39	S	8	Heavy squalls, wind and rain, rough sea, high confused swell, overcast, dull.
	12	16·30° N, 92·02° E	29·39	S	6	Rough sea, heavy swell, frequent light rain squalls, cloudy.
	14		29·38	S S W	10–12	
	15		29·44	S W	8–9	
	16		29·47	S W	6–7	Overcast, squally sea 10.
	17		29·47	W S W	5–6	4·30: Wind and sea and swell moderating.
	20		29·64	W S W	5	Rough sea, heavy swell, frequent rain squalls.
	24		29·67	W S W	4	Moderate sea, heavy swell, fine, cloudy.

In the northwestern quadrant the S. S. *Wartenfels* bound to Calcutta, noon position 20° 24′ N, 88° 56′ E, had a high north wind in the second and third watches. The S. S. *Gandara* bound south for Rangoon was much nearer the centre in the same quadrant, but experienced only slightly worse weather as can be seen from her log.

S. S. *Gandara*.

Date.	Time.	Position.	Barometer.	Wind.		Remarks.
				Direction.	Force.	
24th	24	18·10° N. 91·00° E	29·56	E S E	3–4	Moderate wind, sea and swell, frequent heavy rain squalls.
25th	4		29·47	E N E	3	Heavy southerly swell, dull and overcast, occasional light rain.
	8		29·47	N N W	2–3	Slight sea, heavy southerly to southeasterly swell, dull and overcast.
	12	17·34° N, 91·16° E	29·49	N W/W	4	Moderate sea and swell, overcast, light rain.
	16	17·04° N, 91·56° E (at 16·30).	29·50	W	6–7	Moderate gale with frequent heavy rain squalls and continuous thunder and lightning. Vessel labouring to rough confused sea and shipping water fore and aft.
	16·30		..	..	..	Altered course to East (true) to bring wind and sea on starboard quarter.
	20		29·67	W	6–7	Moderate gale, rough confused sea and heavy swell, frequent heavy squalls with thunder and lightning. Shipping water fore and aft. Thickly overcast.
	24	17·08° N, 92·36° E	29·74	W	6	Rough confused sea, cloudy and clear. Vessel shipping water fore and aft.

The storm continued on its northeasterly track causing locally heavy rain on the Arakan Coast. But it weakened rapidly as it approached the coast. On the morning of the 26th it was only a shallow depression off Kyaukpyu, which filled up without moving during the 26th and 27th.

In inland Burma widespread and locally heavy rainfall occurred during the period 23rd to 25th and some rain continued in Upper Burma on the 26th.

Storm of 24th to 28th December.—Pressure changes round the Andaman Sea during 20th and 21st of December indicated the passage into this area of a wave of low pressure, probably from the east, and in the next 24 hours Port Blair had 7″ of rain. After causing further heavy rain in the Andamans and the Nicobars on the 22nd, a low pressure area had, by the morning of the 23rd, appeared over the south of the Bay where it began to develop into a depression. Strong winds were reported from the north and east of the low: the S. S. *Masula*, noon position 11° 52′ N., 89° 36′ E reported fresh to strong southeasterly winds and moderate to rough seas, and had frequent heavy rain-squalls in the afternoon with occasional rain-squalls towards midnight. The S. S. *Warialda*, bound for Rangoon, noon position 9° 29′ N, 86° 06′ E, met with rough seas and continuous rain at noon and occasional rain-squalls in the afternoon: the S. S. *Jalaputra* also bound for Rangoon, noon position 10° 34′ N, 87° 10′ E, reported moderate to strong winds, rough seas and squally weather.

On the morning of the 24th the depression lay near 10° N, 87° E. The S. S. *Warialda*, noon position 10° 59′ N, 88° 15′ E, had moderate to strong southeasterly winds, and in the afternoon the sea was rough with a heavy easterly swell. The S. S. *Masula*, noon position 9° 15′ N, 85° 28′ E, passing to the west of the depression had light northerly winds in the morning, but strong northwesterly winds with a rough sea and high swell in the afternoon. The S. S. *Sagaing*, noon position 8° 57′ N, 86° 08′ E, had only a moderate wind and sea till noon, but experienced fresh westerly winds and rough or confused sea with squally weather in the afternoon. The S. S. *Jalaputra*, noon position 12° 32′ N, 89° 42′ E, had only a moderate wind and sea in the early hours of the morning, but the wind and sea began increasing after 8 hours and from noon to midnight she experienced moderate to strong gales, violent squalls and a heavy southeasterly sea. The increasing wind and sea experienced by these steamers indicate that the depression was rapidly developing into a storm. A peculiar feature of this day's weather which probably illustrates the strong indraught into the storm area was the winds experienced by the S. S. *Maharaja* to the east of the Andamans: she had an east gale in Stewart's Sound at 16 hours and till she reached Port Blair at 6-48 next morning she continued to experience winds of force 7 to 9 from E or E by S with high sea and heavy swell: she reported continuous terrific rain at 20 hours and fierce squalls of wind and rain at midnight.

On the morning of the 25th the storm was centred within a degree of 11° N, 88° E. The only steamer near the central region was the S. S. *Sagaing*, noon position 11° 56′ N. 89° 59′ E, she logged calms or light southerly winds till noon and moderate to fresh southeasterly winds in the afternoon. But ships further away from the centre, especially in the northeastern quadrant, experienced bad weather: the S. S. *Aungban*, near 13½° N, 91½° E. at 8 hours, reported an E S E gale, rough sea and heavy rain; and the S. S. *Nurmahal*, near 13½° N, 93½° E, also reported a gale with rough seas and squally weather. The S. S. *Warialda*, noon position 14° 41′ N, 91° 21′ E, had a strong easterly wind and swell with heavy rain-squalls till about noon; the wind veered to S at 16 hours and later rose to a strong southerly gale which continued till 4 hours next day. Strong winds and rough seas were also reported by steamers near 13½° N, 84½° E, in the northwest quadrant, while in the southwestern quadrant several steamers, near 9° N, 85° E, reported only moderate winds with moderate to rough seas. The S. S. *Ethiopia*, proceeding from Madras to Rangoon, noon position 14° 13′ N, 85° 53′ E, had strong NNE winds high sea and heavy NNE swell till about 10 hours: then the wind rose to a gale which continued till midnight, slowly backing to N by W with high sea and heavy swell. The S. S. *Jalaputra* was hove to near 12° 46′ N, 91° 11′ E from midnight 24th to about noon 25th, and experienced frequent violent squalls and torrential rain. As she steamed away after this the wind and weather moderated slightly, but at 22 hours the wind again rose to a gale with rough confused sea and swell, and terrific rain-squalls. These conditions continued until noon next day. The S. S. *Erinpura*, noon position 14° 56′ N, 91° 02′ E, bound west to Madras experienced strong to high ESE winds, rough sea, heavy southeasterly swell and heavy rain-squalls.

The above steamers' reports indicate that near the central region of the storm the winds were comparatively light and that the worst weather prevailed at some distance to the north and northeast of the centre.

At 8 hours of the 26th the storm was centred near 14½° N., 89½° E. The S. S. *Ethiopia*, near 14° 22′ N, 87° 38′ E at 8 hours, had only a moderate northwesterly breeze and as she passed to the south of the storm during the day the wind backed to SE, but did not rise above force 5. The S. S. *Erinpura*, noon position 14° 27′ N, 85° 55′ E, which was further away from the storm and steaming west, experienced moderate to high NNW gale from 8 hours to 16 hours with high NNW sea and heavy northerly swell. To the east of the storm the S. S. *Warialda*, noon position 15° 39′ N, 92° 14′ E, had a strong S by E wind at 8 hours, and only a fresh SSE breeze during the rest of the day. But the S. S. *Meerkerk*, noon position 16° 16′ N, 92° 04′ E, had winds of force 8 or 9 till 8 hours and a high SSE wind later. The S. S. *Beme* near 17° N, 91½° E, at noon, had a high ESE wind then: later her wind rose to a gale and continued so throughout the afternoon and night.

In the evening when the storm centre was near 17½° N, 89½° E, there were a number of steamers in the belt along the longitude of 93° E. from 15° to 19° N. They reported S E or E S E winds varying from force 6 to 9, whereas the S. S. *Ethiopia* near 15° N, 91° E had only a moderate southerly breeze, and the S. S. *Fooksang* near 17½° N, 91½° E a moderate SSEly breeze. To the north of the storm the S. S. *Jalavihar* near 19½° N, 89½° E, reported a N E gale with rough sea. She appears to have passed close to the central region at about midnight and her log is given below for the 26th-27th.

Mate's Log. of S.S. Jalavihar *from Calcutta towards Rangoon.*

Date.	Hour.	Position.	Course.	Winds. Direction.	Winds. Force.	Correct Barometer Aneroid.	Remarks.
26th December 1926 . .	4		S 48° E	NE	5	29·81	Fresh wind, moderate sea, overcast, cloudy, continuous rain, shipping water fore and aft.
	6		S	,,	6	84	Wind and sea increasing 6-15, exceptional heavy sea, broke abroad on port side at the break of bridge deck 6-30. Ship hove to with wind on port quarter, wind and sea increasing.
	8		NE	,,	6	·84	7-30 A.M. Ship hove to wind slightly on starboard bow.
	10		,,	,,	6	·85	Heavy seas running, shipping heavy water fore and aft.
	12	19·38 N 90·16 E	,,	,,	7/8	·77	1 P.M. Barometer falling and wind from same direction. Captain decided to run with wind on starboard quarter for the less dangerous semicircle.
	14		W/S	,,	7/8	·76	
	16		,,	,,	7/8	·64	Fresh gale, high confused sea, cloudy with continuous rain. Shipping, heavy water fore and aft.
	18		,,	,,	8	·63	Whole gale. Barometer ceased falling, with fierce wind squalls.
	20		,,	,,	9	·65	
	22		SW	Nly	9	·66	10-40 P.M. A/c S 64° W. Whole gale, high full sea with frequent fierce rain and wind squalls. Shipping heavy water fore and aft.
	24		S 64° W	,,	9	·63	
27th December 1926 . .	2		S 52° W	NNW	7	·64	1 A.M. Weather moderating. Fresh gale with few whole gale squalls. 2 A.M. Slight breaking up of clouds.
	4		S 10° W	NW/W	7	·65	A/c S 10° W.
	6		,,	,,	6	·68	Strong wind increasing to moderate gale during squalls of short duration, overcast, light showers. Shipping heavy seas fore and aft.
	8		,,	WNW	5	·75	A/c S 69° E. Similar weather.
	10		S 69° E	,,	5	·84	
	12	18·00 N 87·54 E	,,	NW	4	·84	Shipping water fore and aft, heavy sea.

The observations from ships on this date also show that high winds were experienced mostly at some distance from the centre.

By 8 hrs. of the 27th the storm had moved rapidly almost due north to the neighbourhood of 20½° N, 89¾° E and had caused moderately heavy rain on the Bengal Coast. The wind at the Sandheads had risen steadily since 19 hrs. of the 26th and was a gale at 7 hrs. with very rough sea; similar weather continued there till noon, the wind backing to NNW by 11 hrs.: but after this the wind and sea went down rapidly. The S.S. *Elephanta*, bound north, noon position 20° 36′ N, 89° 29′ E, had only a strong SW wind at 8 hrs. and strong north-westerly winds from 9 hrs. onwards. The S.S. *Kwayo Maru* appears to have been hove to near 19½° N, 90° E. The wind and weather experienced by her were :—

Date.	Time. Hour.	Wind. Direction.	Wind. Force.	Barometer.	Remarks.
26th	23	E	7	29·66	Rain, light sea.
27th	3	SE	3	·46	Rather rough sea.
	6	WSW	3	·48	Moderate sea, easterly swell.
	7	SW	6	·51	Rather rough sea, easterly swell.
	8	WNW	9	·64	Northwesterly high sea, overcast.

During the day the storm moved slightly in a north-northeasterly direction and crossed the east Bengal coast near the mouths of the Meghna in the evening. It weakened rapidly on approaching the coast; at 19 hrs. when the centre lay between Barisal and Noakhali, the pressure departure at the centre was only about ·3″, and the winds at the two stations did not exceed force 4. The storm filled up further during the night as it advanced inland, and was a shallow depression over east Bengal on the morning of the 28th. Moderately heavy rain had fallen in east Bengal and south Assam, with heavy falls in the Khasi Hills. The depression disappeared during the day after giving some more rain in south Assam.

This storm was unusually late in the season; the latest storm in December on record before this, crossed the coast near Akyab on the 21st December 1914. For similarity in the almost straight northerly track in December one has to go back to the year 1895 when a storm which had its origin near 12° N, 89° E, crossed the coast near Noakhali in a very similar track; but it occurred in the second week of December while the present fell in the last week.

Another peculiar feature about this storm which is brought out by the available ships' observations in the Bay is that on most days high winds were experienced at some distance from the centre with relatively lighter winds nearer to the centre. In this characteristic it resembled the monsoon storms which form in the north of the Bay.

WESTERN DISTURBANCES.

The following is a list of the Western disturbances which affected the weather in northern India during the year with the dates on which they did so and brief notes on the precipitation that they produced :—

	January.	
1	1—4 . .	Widespread rain in west Baluchistan and a few falls in the Punjab and the west of the United Provinces between the 2nd and 4th.
2	5—10 . .	Fairly good rain in the western Himalayas and the neighbouring plains between the 5th and the 8th and from the United Provinces to Upper Burma between the 6th and the 10th.
3	9—12 . .	Local precipitation in Baluchistan, Sind, the north Punjab and the western Himalayas on the 11th and 12th.
4	13—17 . .	Nearly general rain in Baluchistan on the 13th and exceptionally heavy falls in south Baluchistan on the 14th. Nearly general rain in the North-West Frontier Province and Kashmir with a few falls in Sind and the Punjab between the 15th and 17th.
5	21—23 . .	Some precipitation in Kashmir.
6	28—31 . .	Widespread rain from Hyderabad to Gujarat, Rajputana and the United Provinces West on the 29th. Local rain in Upper Burma and at a few stations in Assam and Bengal on the 31st.
	February.	
7	Jan. 31—Feb. 4 .	Fairly widespread rain in north-east Baluchistan, the hills around the Punjab and in the adjoining plains, with local falls in the western and central districts of the United Provinces till the 3rd. Local rain in Hyderabad, the north-east of the Peninsula and Chota Nagpur, with a few falls in Bengal and Assam between the 2nd and 4th.
8	4—6 . .	Widespread moderate rain in north-east Baluchistan and Kurram on the 5th, with local falls in Kashmir on the 6th, and in Berar on the 5th and 6th.
	February—contd.	
9	10 . .	Local rain from north-east Baluchistan to Kashmir.
10	12—15 . .	Moderate local rain in north-east Baluchistan on the 12th, and widespread and locally heavy rain in the region between Tehran and Kashmir on the 12th and 13th. A few falls in the central parts of the country between the 12th and 14th and in north-east Assam on the 15th.
11	15—18 . .	A few falls of rain or snow in north-east Baluchistan and the western Himalayas on the 15th and 16th; isolated falls of rain in south Bengal on the 17th and in north Burma on the 18th.
12	19—21 . .	A few falls in the extreme north on the 19th and in south Assam and north Burma on the 20th and 21st.
13	22—24 . .	A few light falls of rain in the extreme north on the 22nd. Appreciable rain in north Burma, south Assam and on the Chittagong coast on the 23rd and 24th.
14	24—27 . .	Local rain in north-east Baluchistan on the 24th and a few falls of snow in Kashmir on the 25th. Fairly widespread rain in Assam, with local falls in north Burma on the 26th and 27th.
	March.	
15	Feb. 28—Mar. 4 .	Widespread rain in north Baluchistan and the hills of North-West Frontier Province, the Punjab and the United Provinces between the 28th February and 2nd March. A few falls in the Western Himalayas and the north and central Punjab plains on the 28th February. Local falls in the adjacent plains of the Punjab and the United Provinces and in Kashmir on the 1st and 2nd. General and abundant rain in Bengal and Assam, and local rain in Orissa, Chota Nagpur, Arakan and north Burma between the 1st and 4th.

	March—contd.	
16	3—11 . .	Fairly widespread rain from north Baluchistan to the western Himalayas between the 3rd and 5th. Very widespread rain in the region from the east of the Punjab and of Rajputana to Assam, in the central parts of the country and on the north Madras coast, with local falls in Upper Burma between the 4th and 11th.
17	9—10 . .	Local rain along the frontier and the north Punjab on the 9th and 10th.
18	11—15 . .	General rain in Baluchistan on the 11th, over most of north-west India on the 12th and 13th, and in the tract from Central India West and the United Provinces to Upper Burma between the 13th and 15th.
18	15—20 . .	A few scattered falls along the frontier on the 15th and 16th; moderate local rain in north-east India between the 17th and 20th.
20	22—26 . .	Local rain along the western Himalayas, with a few falls in north-east Baluchistan and the Punjab plains between the 22nd and 24th. Fairly widespread rain from north Hyderabad to Bihar between the 23rd and 25th, with a few falls in Assam on the 26th.
21	27—31 . .	Widespread rain in the North-West Frontier Province and the north Punjab, and local rain in the south-west Punjab and Kashmir on the 27th and 28th. Fairly general rain in Chota Nagpur and Assam, with a few falls in Bengal and Upper Burma between the 28th and 31st.
	April.	
22	Mar. 31—April 9	Widespread rain in Baluchistan, the North-West Frontier Province and the western Himalayas, with local falls in the plains of the Punjab and of the west United Provinces between the 1st and 5th. Abnormally wet weather in the belt from the east United Provinces to the Madras Deccan and the North Madras Coast between the 4th and the 8th, and in Bengal, Assam and Upper Burma on the 8th and 9th.
23	9—13 . .	Local rain in the North-West Frontier Province and along the western Himalayas on the 9th and 10th. Widespread rain in the submontane districts of the United Provinces, and in north-east India, Arakan and Upper Burma between the 10th and the 13th and squally weather at the head of the Bay on the 12th and 13th.
24	13—16 . .	No appreciable rain in north-west India except numerous dust and thunderstorms; some rain in south Bengal, Assam and Arakan between the 14th and the 16th.
25	15—22 . .	Moderately heavy rain in the region between Tehran and Parachinar from the 15th to the 17th. Isolated falls in the central parts of the country on the 18th and 19th, and local rain in Bengal and Assam between the 19th and 22nd. Widespread rain in the North-West Frontier Province and in the hills of the Punjab and the west of the United Provinces, with local falls in Kashmir on the 21st.
26	25—26 . .	Local rain in the extreme north of India.

	May.	
27	April 30—May 4	Local rain in the North-West Frontier Province and Kashmir till 4th, with a few falls in north-east Baluchistan on the 30th April and the 1st May and in the Punjab on the 4th. Widespread rain in Assam, with a few falls in Bengal and Upper Burma between the 1st and 4th.
28	6—8 . .	Widespread rain in north Baluchistan between the 6th and the 8th, with local falls in the North-West Frontier Province, Kashmir and the west Punjab. Fairly good rain over the greater part of north-east India and along the Simla-Kumaon hills on the 8th.
29	9—12 . .	Very wet weather with numerous dust and thunderstorms over most of northern and central India till the 12th.
30, 31	14—19 . .	Contributed towards the formation of the usual seasonal depression over north-west India which gave unusually wet weather there.
32	20—21 . .	Intensified the seasonal depression over Sind and caused disturbed weather over north-west India on the 20th and widespread rain in the Punjab on the 21st.
33	26—28 . .	Nearly general rain in Kashmir, with local rain in the North-West Frontier Province, and a few falls in the Punjab and Baluchistan.
34	31 . .	Nearly general rain in east Rajputana.
	June.	
35	2—3 . .	Widespread rain in Kashmir on the 2nd; a few falls in the central parts of the country and numerous dust or thunderstorms in the Punjab, Rajputana and the United Provinces on the 2nd and 3rd.
36	3—7 . .	A few falls of rain on the frontier on the 3rd, and fairly widespread rain in the extreme north on the 5th. A number of dust and thunderstorms in the plains of north-west India between the 4th and 7th.
37	10 .	A few falls of rain in the extreme north.
38	16—23 . .	Fairly widespread and locally heavy rain from the frontier to the north-west of the United Provinces between the 17th and 23rd.
39	25—28 . .	Some light rain in the North-West Frontier Province and the western Himalayas.
	July and August	No disturbance.
	September.	
40	22—23 . .	Local rain in Kashmir on the 22nd, and in the Punjab on the 23rd.
	October.	
41	15 . .	A few scattered falls in the North-West Frontier Province and Kashmir.
42	24 . .	No significant rainfall.
43	27—28 . .	No appreciable rainfall.

	November.	
44	3 . .	A few falls of rain on the hills of the North-West Frontier Province.
45	9—14 . .	Widespread rain in the Punjab-Kumaon hills, and local falls in the adjacent plains, with a few falls in Kashmir on the 11th and 12th.
46	18—22 . .	Light precipitation in Kashmir.
	December.	
47	Nov. 24—Dec. 8 .	General rain in Baluchistan on the 3rd and 4th, fairly general in the North-West Frontier Province, Kashmir and the north Punjab on the 4th; local falls in Kashmir, the North-West Frontier Province and parts of the Punjab till the 8th.
	December—contd.	
48	10—14 . .	Light local rain in north Baluchistan on the 10th; general rain in north Baluchistan, with a few light falls in the North-West Frontier Province, Kashmir and the Punjab on the 11th. General rain or snow over the Simla-Kumaon hills on the 13th, and light local rain in Bihar and Bengal on the 12th, and in Assam on the 12th and 13th.
49	13—17 . .	Light local falls from north-east Baluchistan to Kashmir on the 13th, and in Kashmir and the Punjab on the 14th. Light scattered falls from the Central Provinces to Assam between the 15th and the 17th.
50	18 . .	No appreciable rain except local falls in Kashmir between the 19th and the 21st.
51	24—26 . .	
52	27—29 . .	A few falls of rain or snow in Baluchistan.

LOCAL STORMS.

Of the local storms reported in the newspapers the following are noteworthy :—

March 7th.—In connection with a western disturbance which was passing eastwards through the central parts of the country, a hailstorm, broke over Nagpur and Kamptee Cantonment on the evening of the 7th March. Many trees were uprooted and much damage was caused to houses and property. In connection with the same disturbance, at 3 P.M. on the same date a very high wind arose from the south-west corner of the Sarila town moving towards east with a great speed. The extent was about 100 feet and height great. The twister of the winds was so great that men, cattle and carts were lifted and carried away into the air from 100 to 500 yards. Trees and crops were also blown away. People who were working in the fields fell down out of which 4 were picked up dead and one died within an hour of reaching the hospital. Besides 19 got injuries.

March 12th-13th.—A western disturbance over the west Punjab was responsible for bad weather in Lahore early in the morning of the 13th, continuing almost without abatement until 4-30 P.M. and also once again late on the same night. Such weather was not experienced in the district in the spring for some years. The accompanying rainfall amounted to four and a half inches. There was also a thunderstorm with rain at Karachi on the night of the 12th which killed 2 men and injured 7. The same disturbance while over Burma caused an outburst of bad weather at Maymyo on the evening of the 15th which lasted for about 20 minutes, uprooted many trees, blocked up roads and damaged several buildings.

March 24th.—A shower of hail accompanied by lightning, thunder and rain occurred at Jubbulpore on the 24th at 2 P.M. which lasted fully for 25 minutes, did considerable damage to trees, municipal street lamps, and killed many cows, kites, and chickens. Several hail stones were about 2 inches in length and on all sides there were evidences of the unusual severity of the storm. The accompanying rainfall was 1·20″.

March 30th.—In connection with a western disturbance over north-east India a severe tornado passed over Madaripur sub-division on the afternoon of the 30th March, rendered about 400 families homeless, killed 50, and injured 100. Over a thousand dwellings were blown away and a considerable number destroyed by fire.

April 8th.—On the afternoon of the 8th hail stones larger than walnuts fell in Hyderabad Deccan and Bolarum and covered the ground thickly. Several large trees were blown down and some damage was caused to houses. Cattle were also killed in some localities. Some of the hail stones were remarkably large and weighed over seven tolas (3 oz.). The famous Falakhnama Palace was littered with broken glass. Rain to the amount of 4·66″ was recorded at the Secunderabad Court House.

April 15th.—A whirlwind blew away about 40 houses at Butan Tarabunia on the river Meghna in the Madaripur sub-division of the Faridpur District.

April 19th.—A hailstorm passed over Dacca causing damage to a number of buildings, uprooting a large number of trees and sinking several boats.

April 23rd.—A violent storm akin to a tornado accompanied by heavy rain passed over Sonaimuri, a station on the Noakhali Branch Railway and several other neighbouring villages. It lasted about an hour and a half and did a lot of damage to houses and trees. A goods wagon was carried for a mile while a big corrugated iron godown and several sheds were levelled to the ground.

May 11th.—The disappearance of a persistent spell of disturbed weather over northern India in connection with western disturbances was accompanied with a hailstorm

over Agra on the 11th. Thick layers of hail stones covered the roads for some hours and all traffic was stopped.

May 17th.—In the morning when weather was unsettled over northwest India a thunderstorm passed over Bhavnagar for two hours, and clouds of dust filled the air, and obscured the sun. At Dholka the storm was severe in character and corrugated iron sheets on a ginning factory which were blown off, injured some five men. Two of the victims succumbed to their injuries.

May 28th.—A whole village was destroyed by fire in the Larkana District of Upper Sind during a thunderstorm on the 28th May. Another village was also partially destroyed.

24th May.—Severe nor'wester at Calcutta.—The conditions preceding this local storm are summarised in the following paragraphs :

The storm which occurred in the Bay in the third week of the month had disappeared over Upper Burma on the 23rd after causing locally heavy rain in south-east Assam and north Burma. The strong monsoon winds which were feeding the storm were freed from its influence and began flowing into south Bengal.

At the same time a western disturbance which had given widespread rain in north-west India on the 21st was advancing over the extreme north of north-east India.

The Upper Air observations at Diamond Harbour showed that on the morning of the 24th the humid southerly current from the Bay was replaced at a height of 0·5 km. above sea level by westerly winds blowing at 25 miles an hour, and that these winds continued up to a height of 4 kms.

In the afternoon of that day thunderstorms were general over south Bengal. The most important of these was the nor'wester that passed over Calcutta.

The wind was blowing from south or south-west till about 4 P.M. (Calcutta time) and had been gusty since noon. At 4 P.M. the wind died down almost to a calm but 15 minutes later a sudden gust sprang up from the north and reached its maximum strength of 30 miles an hour in the next few minutes. This was short-lived and the wind again dropped and slowly backed to the south. At 4-45 the wind began once more veering to the north and increasing in velocity ; shortly after 5 P.M. there was a gale from south-west which attained a velocity of 60 miles at 5-5 P.M. This whole gale lasted fortunately for only about 3 minutes and was followed by a few gusts of 10 to 15 miles an hour till about 5-45 P.M. The accompanying rainfall amounted to 0·93″.

The storm was extremely localised, affecting only the southern portions of Calcutta. In spite of its short duration it did considerable damage. The damage may be summarised as follows :—

A boat and a launch were sunk at Tuckta Ghat with the loss of four lives.

Three launches capsized at Shalimar Ghat with the loss of four lives and a ferry steamer there had its roof carried away.

Eight ships broke their moorings at Kidderpore Docks resulting in the loss owing to collision of seven cargo boats. Some ships in the river dragged their anchors. The B. I. ship *Bhadra* was driven ashore but was subsequently got off.

A large number of trees were uprooted in the maidan and southern suburbs.

Damage to electric and tramway lines on account of falling trees in many places resulted in the dislocation of both the services.

Reports were collected from local officials such as Station Masters and Officers of Police Stations to the east and west of Calcutta in order to trace the track of this storm. These showed that thunderstorms were general over this area but the times of occurrence do not lend support to the view that any of these were connected with the Calcutta nor'wester. Reproductions of the tracks of autographic instruments at the Alipore Observatory are given in Plate III.

Among the other storms of the day the one which caused the foundering of the S. S. *Sitala* of the Calcutta Steam Navigation Company at 17·20 in shallow water in the river Rupnarain, 4 miles above Kolaghat is worth mentioning ; as well as that at Goalundo which blew away some of the kutcha houses there.

June 11th.—A severe storm passed over Mahadebpur (Rajshahi) and its neighbourhood. It lasted only 10 minutes but it destroyed many trees and houses.

June 14th.—A severe storm swept over the town of Dhanduka during last week causing damage to the extent of about a lakh of rupees in the form of cattle and property destroyed. It lasted for about fifteen minutes. The local ginning factory suffered heavy loss as the tall chimney of the factory was blown down. From three to five hundred houses in the town were more or less badly damaged. A large number of cattle, sheep and goats were killed.

June 14th.—A violent storm with heavy rain passed over the town of Dhubri at night and caused much damage. Many trees were uprooted in the town, while in the mofussil several houses also were blown down.

June 16th.—A severe tornado passed over some villages of Feni sub-division in the morning. About 10 villages that lay on its track on both sides of the Muhuri river were very badly affected. 380 houses of corrugated sheeting and mud walls were levelled to the ground and a large number of trees uprooted. The damage is estimated to Rs. 50,000 and the casualties were 4 deaths and 18 injured.

June 19th.—In the evening there was a heavy storm at Saran which destroyed houses and trees with some loss of life.

June 20th.—An unusual storm swept over Mussooree and Landour on the afternoon of the 20th between 4 and 5 P.M., travelling from west to east with heavy hail and rain. Much damage to house property was done in both places, corrugated iron roofs were blown off in many places, and trees were uprooted. Telegraphic and telephonic communication between Mussooree and Dehra Dun was completely interrupted for a time.

June 21st.—In the early hours a heavy storm passed through Pirojpur and Patuakhali sub-divisions of Barisal and damaged many trees and houses.

July 22nd.—During the period of the depression of 19th to 27th July, which lay not far from Calcutta on the morning of the 22nd, there was a terrific thunderstorm at Calcutta

between 1-30 and 3 A.M. It was of a severity unparalleled for many years. There were incessant flashes of lightning startling in their nearness and intensity with continuous rolls and peals of thunder. Some of the crashes were ear-splitting. Between 1-30 to 2-30 A.M. the amount of the rain recorded at Alipore was 3½″; this beats previous records in the intensity of fall of one hour's duration. The total rain for the 24 hours ending 8 hours of the 22nd was 6·61″. All the streets of Calcutta were flooded and the maidan was converted into a lake.

July 31st.—It is reported that all of a sudden a heat wave, two miles in length, came apparently from the Satpura mountains on the border of the Shirpur Taluka (West Khandesh) which destroyed absolutely the standing crops. In the affected area the intensity of the heat was so great that the persons working in the fields were overcome. The crops which were in good condition were completely destroyed and about 15 villages in the Taluka were affected.

Excluding dates of storms and depressions a description of which has been given above, winds of force nine or more were recorded on ships in the Indian seas during the year 1926 on the following occasions :—

TABLE 3.

Month and date.	Name of ship.	Approximate position.		Remarks.
		Latitude.	Longitude.	
		°	°	
17th June	Mauly	12 N	59 E	
12th July	Razmak	16	59	
15th July	Mahout	13	56	
17th—18th July	Lepanto	13	54	
25th—26th July	Razmak	17	65	
1st—4th August	Pilsna	18	72	
10th August	Domala	13	56	
14th August	Hohenfels	12	58	
15th August	Elysia	19	68	
16th August	China	16	60	
4th September	Varsova	24	69	
27th October	Veneiro	9	69	Force 10.

TEMPERATURE.

Minimum temperature was high over the Peninsula including the adjacent parts of the Central Provinces and Gujarat in January; while both maximum and minimum temperatures were high over the region covering north-west India, the United Provinces and the north-west of the Peninsula in February. During the latter month mean monthly values were above normal by more than 6° at several stations in Rajputana, Sind, Baluchistan and Kashmir. Thus winter conditions were less in evidence in these two months.

The month of March was characterised by a reduction in day temperatures over northern India, the deficiency from the normal being well marked in the Punjab and the west United Provinces. But the pronounced fall in both day and night temperatures occurred in April when they were remarkably low over the country, excluding Burma, north-east India and the southern half of the Peninsula. The defect from the normal exceeded 5° over the region from the Punjab to the east Central Provinces. Low temperatures persisted over this latter region throughout May and were more pronounced over the Punjab. Thus winter conditions were unusually prolonged through the period March to May.

On the other hand hot weather conditions prevailed during June when very high day temperatures were recorded over a large tract of country from the United Provinces and Bihar to Mysore. In the east United Provinces and the Central Provinces the mean monthly excess above the normal exceeded 8° and reached 13° at Chaibasa. Several stations in this vicinity recorded temperatures higher than any known for the month of June, the highest reading of 117° being registered at Raniganj in west Bengal on the 15th. The minimum was also high over this latter region but the departures from normal were within 6°. In July and August both maximum and minimum temperatures were roughly normal except near Sind, the North-West Frontier Province and Central India East where the former was appreciably high in July. In September maximum temperature was lower than usual from the Punjab to Gujarat and the east Central Provinces, but the minimum was roughly normal. Thus monsoon conditions were delayed in June and prolonged through September.

There were no appreciable departures from the normal in October over any large portion of the country, but in November both maximum and minimum were below normal from the North-West Frontier to Orissa, the region of particularly low night temperatures being covered by districts round east Rajputana. This latter feature persisted during December, the south-west of the United Provinces being the central area of low minimum temperatures; several stations in this neighbourhood recorded exceptionally low minimum temperatures in November and December; on the 27th and 28th of the latter month the thermometer fell to below freezing point at Agra, Mainpuri and Nowgong. Otherwise temperatures during December were roughly normal over the country. Thus winter conditions set in earlier than usual over the central regions of northern India.

On the mean of the month over the plains of India maximum temperature was above normal in February and June and below it in March and April; the minimum was appreciably high in February and low in April and November. The average departure exceeded 4° for the maximum in the month of June.

Monthly and annual temperature data for the 15 chief political divisions and the 33 sub-divisions are given in tables 4 and 5 below.

TABLE 4.—*Monthly and annual means of maximum and minimum temperatures*

Division.	January.				February.				March.				April.				May.				June.			
	Maximum.		Minimum.		Maximum.		Minimum.		Maximum.		Minimum.		Maximum.		Minimum.		Maximum.		Minimum.		Maximum.		Minimum.	
	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.
	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Burma . . .	84·1	+0·9	62·0	+1·8	87·7	+0·7	63·5	+0·7	91·3	—0·7	69·6	+0·9	94·1	—0·6	73·7	—0·5	95·0	+2·7	76·9	+0·9	88·1	+0·3	75·7	0
Assam . . .	74·5	+1·0	51·1	—0·3	77·9	+1·8	55·0	+0·3	79·6	—3·0	61·6	+0·3	85·1	+0·9	66·3	—1·1	87·4	+0·8	71·8	—0·3	87·6	—0·6	74·6	—1·3
Bengal . . .	77·1	+0·1	54·1	—0·1	83·4	+2·5	59·3	+1·5	86·6	—2·4	66·9	+0·5	92·5	—0·5	72·0	—1·3	92·6	+0·5	75·4	—0·5	92·7	+3·3	78·6	+0·8
Bihar and Orissa .	76·2	—0·8	52·9	+0·2	84·2	+2·7	57·7	+0·8	88·1	—3·4	65·7	+0·4	96·4	—2·8	71·3	—2·4	99·1	—0·8	77·2	—0·5	102·8	+3·6	81·7	+3·0
United Provinces .	74·1	+1·2	46·9	—0·6	81·7	+4·2	52·5	+1·4	85·9	—3·6	60·0	—0·4	94·3	—6·1	66·6	—4·2	102·3	—2·3	76·1	—2·3	108·5	+7·3	83·6	+1·9
Punjab . .	69·0	+0·9	42·5	0	75·8	+4·1	48·7	+2·5	78·3	—4·4	55·1	—0·7	88·6	—6·0	61·5	—4·5	90·5	—7·4	72·0	—3·5	108·2	+2·4	80·5	—1·2
North-West Frontier Province.	66·2	+0·3	40·6	+0·7	72·2	+3·4	45·8	+2·2	75·7	—2·6	52·6	—0·7	83·8	—5·3	58·6	—4·1	94·6	—6·6	70·1	—2·2	109·1	+1·9	77·3	—2·1
Sind . . .	75·2	0	52·0	+1·1	84·2	+5·3	60·7	+6·1	86·3	—1·0	65·2	+1·5	93·7	—1·8	69·4	—2·5	99·6	—3·1	78·2	—0·2	104·9	+1·9	82·9	—0·1
Rajputana . .	75·4	+0·6	50·0	+1·1	84·9	+6·1	57·1	+4·6	86·5	—3·4	62·5	0	94·4	—5·5	68·4	—4·6	102·0	—4·2	78·4	—2·7	107·6	+3·5	85·1	+1·9
Bombay . .	84·5	+0·2	61·7	+3·0	89·3	+2·6	64·7	+3·9	92·0	—0·4	68·4	+1·2	93·7	—2·9	70·6	—2·6	97·3	—0·2	76·6	—0·2	95·3	+3·5	78·1	+1·3
Central India . .	78·7	+2·2	49·4	+0·9	86·1	+5·5	54·3	+2·5	89·7	—1·5	61·6	+0·7	95·1	—5·3	66·9	—3·9	103·8	—0·9	77·1	—1·0	107·2	+8·3	82·2	+2·7
Central Provinces .	80·2	—1·1	56·1	+2·8	88·1	+2·4	59·4	+2·3	92·9	—1·8	66·0	+0·9	96·9	—5·5	70·0	—3·7	103·1	—2·5	77·6	—1·9	105·7	+8·7	82·1	+4·3
Hyderabad . .	84·8	—0·8	63·9	+4·0	91·2	+0·5	66·0	+2·1	97·5	—0·2	71·7	+1·6	99·9	—2·6	74·1	—2·2	103·3	—1·0	78·2	—1·1	102·5	+6·8	78·7	+2·9
Mysore .	83·4	+0·3	63·3	+3·4	89·1	+1·0	64·3	+1·1	94·2	+1·1	69·9	+2·4	95·0	—0·1	71·0	+0·3	95·1	+2·5	71·7	+1·6	90·8	+5·5	69·8	+1·5
Madras .	84·3	—0·5	69·4	+2·2	88·3	—0·4	70·0	+0·2	91·9	—0·9	75·8	+2·1	94·6	—0·9	78·6	+0·7	96·5	—0·3	80·3	+0·8	96·6	+3·0	80·1	+2·0

with their departures from normal in the 15 chief political divisions of India in 1926.

July.				August.				September.				October.				November.				December.				Year.			
Maximum.		Minimum.		Maximum.		Minimum.		Maximum.		Minimum.		Maximum.		Minimum.		Maximum.		Minimum.		Maximum.		Minimum.		Maximum.		Minimum.	
Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.
°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°
87·2	+0·5	75·8	+0·3	86·2	—0·1	75·7	+0·4	87·2	0	75·2	+0·1	86·6	—1·0	74·4	+0·7	85·1	—0·2	69·7	+0·9	82·6	+0·2	65·1	+2·7	87·9	+0·2	71·4	+0·7
88·1	—0·4	76·5	—0·8	89·5	+1·1	77·5	+0·1	89·6	+1·7	76·3	+0·1	86·9	+1·2	72·0	+0·8	81·3	+0·6	59·8	—1·8	76·4	+1·7	54·1	+1·3	88·7	+0·6	68·4	—0·2
88·4	+0·2	78·1	—0·3	88·3	+0·6	78·3	+0·1	88·9	+0·7	78·0	+0·3	88·9	+1·4	73·8	0	88·6	+0·8	62·1	—2·3	79·0	+1·7	57·5	+1·9	86·8	+0·7	69·6	+0·1
90·2	+0·9	78·2	+0·2	87·7	—0·5	77·8	+0·1	87·8	—1·0	76·9	—0·1	88·5	+0·4	70·0	—1·5	82·0	—0·5	57·0	—4·0	77·9	+1·0	53·2	+0·7	88·4	+0·3	68·3	—0·3
94·9	+2·1	80·4	+0·8	90·4	0	78·6	+0·2	90·1	—1·5	75·6	—0·6	91·7	+0·6	64·8	—2·0	82·1	—1·0	50·5	—4·5	76·3	+1·4	44·7	—2·8	89·4	+0·2	65·0	—1·1
101·1	+1·3	82·0	+0·8	93·6	—3·2	79·0	—0·6	93·7	—2·8	74·5	—0·3	93·1	—0·1	61·4	—1·3	79·1	—3·1	46·8	—3·6	71·2	—0·2	41·7	—0·9	87·4	—1·5	62·2	—1·1
106·2	+2·7	81·5	+0·4	97·8	—2·3	80·1	+0·4	94·4	—3·3	73·3	+0·3	90·7	—0·3	58·4	—1·3	75·6	—3·9	42·8	—4·3	68·2	—0·9	39·9	+0·1	86·2	—1·4	60·1	—0·9
102·0	+3·2	85·1	+2·8	96·6	+1·3	82·3	+2·5	94·1	—1·4	79·3	+2·9	94·6	—0·2	68·7	—0·4	84·9	—2·1	57·3	—1·9	76·8	—0·9	52·3	+0·5	91·1	0	69·4	+1·0
97·4	+1·4	80·8	+0·7	90·5	—1·6	77·9	0	89·9	—4·1	74·4	—1·4	93·5	—1·2	65·7	—2·2	83·0	—3·2	52·0	—5·0	76·1	—1·3	47·4	—2·6	90·1	—1·1	66·6	—0·9
87·4	+0·9	76·3	+1·1	85·1	—0·7	75·1	+1·1	85·2	—1·7	73·5	+0·5	90·2	—0·1	70·9	+0·3	88·3	0	62·5	—1·9	84·9	0	58·7	—0·6	89·4	+0·1	69·8	+0·6
91·1	+3·0	77·4	+1·5	85·8	+0·4	75·2	+0·9	86·0	—1·8	72·9	+0·2	89·4	—0·1	64·2	—0·6	82·3	—0·7	50·6	—3·7	77·2	+0·1	46·0	—2·1	89·4	+0·8	64·8	—0·2
88·5	+1·6	75·4	+1·1	84·0	—1·1	74·1	+0·7	86·3	—1·1	73·2	+0·6	88·2	—0·8	66·0	—0·7	83·0	—1·1	54·8	—3·3	80·4	+0·3	51·5	—0·5	89·7	—0·2	67·2	+0·2
90·3	+1·6	74·3	+1·1	87·1	—0·1	72·7	+0·4	88·6	+0·8	72·6	+0·5	91·3	+1·4	69·8	+0·2	87·8	+1·5	62·4	—1·0	85·3	+1·4	59·3	+0·8	92·5	+0·8	70·3	+0·8
84·0	+1·7	68·5	+1·3	82·1	—0·4	67·8	+0·9	83·8	+0·3	67·5	+0·9	85·1	+1·3	66·8	+0·2	84·6	+2·9	63·4	—0·3	84·4	+3·5	61·2	+1·2	87·6	+1·6	67·1	+1·2
91·0	0	77·5	+0·7	90·6	+0·3	77·2	+1·0	89·7	—0·3	76·4	+0·5	89·2	+0·5	74·3	—0·2	85·9	+0·1	70·4	—1·0	85·2	+0·9	67·8	0	90·3	+0·1	74·3	+0·7

TABLE 5.—*Monthly and annual means of maximum and minimum temperatures*

Sub-Division.	JANUARY.				FEBRUARY.				MARCH.				APRIL.				MAY.				JUNE			
	Maximum.		Minimum.		Maximum.		Minimum.		Maximum.		Minimum.		Maximum.		Minimum.		Maximum.		Minimum.		Maximum.		Minimum.	
	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.
	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°
1. Bay Islands	84·0	—2·1	75·8	+0·2	85·6	—2·0	75·2	+0·2	88·7	—1·6	77·4	+1·1	92·9	+0·7	79·0	+0·3	91·0	+2·3	80·2	+1·8	86·1	+0·3	78·6	+0·8
2. Lower Burma	86·5	+1·1	67·0	+2·0	89·8	+1·6	67·9	+0·8	92·2	+0·7	72·6	+0·9	93·8	+0·4	76·5	+0·5	93·6	+3·5	77·7	+1·0	85·4	—0·5	75·4	—0·4
3. Upper Burma	80·7	+0·7	54·7	+1·5	84·8	—0·4	57·1	+0·4	90·3	—2·4	65·0	+0·7	94·8	—1·9	69·7	—1·8	97·1	+1·8	75·8	+0·9	91·9	+1·3	76·2	+0·5
4. Assam	74·5	+1·0	51·1	—0·3	77·9	+1·8	55·0	+0·3	79·6	—3·0	61·6	+0·3	85·1	+0·9	66·3	—1·1	87·4	+0·8	71·8	—0·3	87·6	—0·6	74·6	—1·3
5. Bengal	77·1	+0·1	54·1	—0·1	83·4	+2·5	59·3	+1·5	86·6	—2·4	66·9	+0·5	92·5	—0·5	72·0	—1·3	92·6	+0·5	75·4	—0·5	92·7	+3·3	78·6	+0·8
6. Orissa	79·4	—2·6	58·3	+1·2	87·9	+1·2	62·9	+0·7	90·2	—4·7	70·2	+0·6	97·8	—2·6	74·7	—1·5	100·2	—1·2	78·8	—0·9	103·7	+8·7	82·5	+2·8
7. Chota Nagpur	75·2	—1·3	52·0	+0·3	84·0	+3·3	57·2	+1·1	86·3	—4·1	64·1	—0·3	94·9	—4·1	70·6	—2·3	99·6	—1·1	75·8	—0·9	104·6	+12·1	81·1	+4·6
8. Bihar	74·7	+0·4	50·1	—0·4	82·1	+3·3	54·9	+0·8	87·5	—2·5	63·8	+0·6	96·2	—2·4	69·5	—3·0	98·3	—0·4	76·8	—0.1	101·6	+7·2	81·4	+2·5
9. United Provinces, East.	74·7	+1·1	47·2	—0·5	82·6	+4·3	53·1	+1·7	87·3	—2·9	61·0	+0·3	95·3	—5·6	67·6	—3·5	103·0	—1·1	76·7	—1·4	108·3	+8·1	84·0	+2·7
10. United Provinces, West.	73·4	+1·3	46·4	—0·8	80·8	+4·2	51·7	+0·9	84·0	—4·5	58·8	—1·2	93·1	—6·7	65·5	—5·1	101·4	—3·8	75·3	—3·5	109·8	+6·3	83·2	+1·0
11 Punjab, East and North.	68·5	+0·9	43·2	+0·3	75·4	+4·0	48·6	+2·2	78·1	—4·5	55·1	—0·7	88·4	—6·3	61·2	—4·7	96·5	—6·8	71·8	—3·2	107·9	+3·1	80·3	—0·5
12. Punjab, South-West.	69·7	+0·8	41·3	—0·4	76.6	+4·3	48·6	+2·9	78·5	—4·4	55·2	—0·7	88·9	—5·5	61·9	—4·3	96·4	—8·5	72·6	—3·9	108·8	+1·2	80·9	—2·4
13. Kashmir	36·5	+2·7	15·3	+0·9	42·9	+5·2	21·7	+5·1	50·5	+1·9	29·4	+1·8	58·4	—1·2	37·2	—0·8	68·6	—2·5	47·3	+0·9	74·7	—3·5	49·9	—2·3
14. North-West Frontier Province.	66·2	+0·3	40·6	+0·7	72·2	+3·4	45·8	+2·2	75·7	—2·6	52·6	—0·7	83·8	—5·3	58·6	—4·1	94·6	—6·6	70·1	—2·2	109·1	+1·9	77·3	—2·1
15. Baluchistan	58·6	—1·7	36·4	+1·1	66·4	+4·2	41·8	+4·4	69·3	—1·9	45·5	+0·1	76·4	—4·5	49·7	—3·8	88·2	—3·8	61·9	—0·1	96·3	—1·7	67·8	—0·4
16. Sind	75·2	0	52·0	+1·1	84·2	+5·3	60·7	+6·1	86·3	—1·9	65·2	+1·5	93·7	—1·8	69·4	—2·5	99·6	—3·1	78·3	—0·2	104·9	+1·9	82·9	—0·1
17. Rajputana, West	75·6	+1·1	50·2	+0·9	85·7	+7·2	57·5	+4·8	87·2	—2·6	62·8	—0·1	95·8	—4·3	69·4	—3·9	102·8	—3·9	77·8	—3·5	107·9	+2·4	85·2	+1·5
18. Rajputana, East	75·2	+0·2	50·0	+1·3	84·5	+5·4	56·7	+4·4	86·0	—4·0	62·3	+0·1	93·6	—6·2	67·8	—5·1	101·4	—4·5	78·7	—2·4	107·7	+4·6	85·0	+2·1
19. Gujarat	83.6	+1·0	57·7	+1·8	89·0	+4·2	63·1	+4·8	90·9	—1·0	67·7	+2·1	93·6	—3·5	70·9	—1·7	97·7	—1·2	77·3	—0·7	98.2	+2·6	81·7	+1·4
20. Central India, West.	80·1	+1·6	51·3	+1·8	87·4	+5·5	56·5	+4·5	90·6	—0·9	61·9	+1·1	94·6	—5·1	66·8	—3·6	102·8	—0·5	77·0	+0·3	104·4	+7·5	79·5	+2·9
21. Central India, East.	77·2	+2·7	47·6	0	84·8	+5·5	52·2	+0·6	88·9	—2·0	61·3	+0·4	95·6	—5·5	67·0	—4·3	104·8	—1·3	77·4	—2·3	110·1	+9·1	84·8	+2·5
22. Berar	82·9	—2·4	60·5	+4·1	91·7	+1·7	63·1	+3·4	98·3	+0·1	68·8	+1·3	101·1	—4·0	71·7	—3·8	107·3	—0·4	80·8	+0·1	107·0	+8·7	82·2	+4·5
23. Central Provinces, West.	79·7	—0·5	54·2	+2·1	87·7	+3·2	58·1	+2·5	92·0	—2·1	64·3	+0·4	96·1	—6·2	68·7	—4·3	103·0	—3·0	77·5	—1·9	10 ·8	+7·9	81·9	+3·7
24. Central Provinces, East.	79·5	—1·5	56·6	+3·1	87·2	+1·7	59·7	+1·7	91·5	—2·5	66·9	+1·3	95·9	—5·2	71·0	—2·9	101·2	—2·9	76·2	—2·8	105·0	+10·0	82·1	+5·0
25. Konkan	85·9	+0·6	70·4	+2·8	86·4	+1·5	71·2	+2·8	87·4	+0·6	73·8	+0·8	88·1	—1·1	75·3	—2·3	90·8	+0·4	80·8	+0·5	88·4	+1·8	79·2	+1·5
26. Bombay, Deccan	84·6	—0·9	60·5	+4·4	91·5	+1·3	62·2	+3·5	96·4	—0·2	65·6	+0·4	97·9	—3·0	67·4	—3·7	101·3	+0·6	73·0	0	96·2	+5·3	73·4	+1·2
27. Hyderabad, North	84·6	—0·7	61·2	+4·9	90·6	+0·8	63·9	+3·7	96·8	—0·3	69·0	+1·9	99·2	—3·5	71·4	—3·3	103·0	—1·9	76·3	—1·8	102·7	+7·1	78·0	+3·1
28. Hyderabad, South	84·9	—0·9	65·2	+3·5	91·5	+0·4	67·1	+1·3	97·7	—0·2	73·0	+1·4	100·2	—2·1	75·5	—1·7	103·4	—0.5	79·2	—0·7	102·3	+6·6	78·9	+2·7
29. Mysore	83·4	+0·3	63·3	+3·4	89·1	+1·0	64·3	+1·1	94·2	+1·1	69·9	+2·4	95·0	—0·1	71·0	+0·3	95·1	+2·5	71·7	+1·6	90·8	+5·5	69·8	+1·5
30. Malabar	87·8	+0·3	72·7	+1·6	88·4	+0·3	73·9	+0·7	89·8	+0·2	77.1	+0·9	90·2	—0·3	78·3	0	90·1	+0·7	79·2	+1·1	85·4	+0·9	75·8	+0·8
31. Madras, South-East.	84·9	—0·4	70·1	+1·7	88·0	—0·9	70·0	+0·3	92·5	—0·7	75·7	+2·7	95·8	—0·2	78·9	+1·6	97·0	—0·7	79·8	+1·1	98.3	+2·4	80·0	+2·1
32. Madras, Deccan.	86·4	—1·9	66·6	+4·1	93·0	—1·2	66·8	—0·1	99·5	—1·2	75·0	+2·1	100·5	—3·8	77.8	—1·1	103·3	—1·0	80·6	+0·1	100·2	+2·9	79·2	+1·3
33. Madras Coast, North.	81·7	—0·5	67·6	+2·3	86·1	0	68·9	—0·1	88·8	—1·7	75·3	+2·1	92·8	—0·7	78·7	+0·9	96·6	—0·1	81·3	+0·4	99·9	+5·1	83·5	+2·8

with their departures from normal in the 33 sub-divisions of India in 1926.

July.				August.				September.				October.				November.				December.				Year.			
Maximum.		Minimum.		Maximum.		Minimum.		Maximum.		Minimum.		Maximum.		Minimum.		Maximum.		Minimum.		Maximum.		Minimum.		Maximum.		Minimum.	
Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.	Actual.	Departure.
°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°
85·5	+0·1	78·4	+0·9	84·6	—0·6	77·3	+0·1	83·3	—1·6	76·2	—0·4	84·9	—1·5	76·5	—0·4	85·2	—1·4	77·5	+0·4	83·3	—2·3	76·3	—0·2	86·3	—0·8	77·4	+0·4
84·6	0	75·1	—0·1	84·0	—0·4	75·3	+0·1	85·4	0	75·3	0	86·7	—0·4	75·5	+0·4	87·4	+1·0	73·0	+0·9	85·8	+1·2	69·7	+2·6	87·9	+0·7	73·4	+0·7
90·8	+1·1	76·7	+0·9	89·3	+0·3	76·2	+0·7	89·6	—0·1	75·0	+0·3	86·5	—1·9	72·8	+1·0	81·9	—1·8	65·1	+1·0	78·1	—1·1	58·6	+3·0	87·9	—0·4	68·6	+0·8
88·1	—0·4	76·5	—0·8	89·5	+1·1	77·5	+0·1	89·6	+1·7	76·3	+0·1	86·9	+1·2	72·0	+0·8	81·3	+0·6	59·8	—1·8	76·4	+1·7	54·1	+1·3	83·7	+0·6	66·4	—0·2
88·4	+0·2	78·1	—0·3	88·3	+0·6	78·3	+0·1	88·9	+0·7	78·0	+0·3	88·9	+1·4	73·8	0	83·6	+0·8	62·1	—2·3	79·0	+1·7	57·5	+1·9	86·8	+0·7	69·6	+0·1
90·2	+1·2	78·3	+0·2	86·8	—1·4	77·6	—0·3	88·4	—0·9	77·5	—0·1	88·2	—0·9	71·0	—2·2	83·9	—0·4	59·4	—4·3	81·2	+1·0	56·4	+0·5	89·8	—0·2	70·6	—0·3
89·0	+1·5	75·8	+0·3	85·4	—0·7	75·1	+0·1	85·2	—1·5	73·8	—0·1	84·9	—1·3	66·6	—1·9	79·0	—1·5	54·5	—4·5	75·4	—0·1	51·7	+0·9	87·0	+0·1	66·5	—0·2
90·6	+0·4	79·2	+0·2	89·3	+0·2	79·0	+0·4	88·5	—0·9	77·6	—0·2	90·0	+1·8	70·7	—1·0	82·1	—0·1	56·6	—3·5	76·9	+1·5	51·9	+0·7	88·1	+0·7	67·6	—0·3
94·6	+2·2	80·4	+0·9	90·4	+0·3	79·4	+0·9	89·6	—1·7	76·7	—0·1	91·1	+0·4	66·5	—1·1	82·6	—0·5	52·0	—3·5	76·9	+1·8	46·2	—1·5	89·7	+0·5	65·9	—0·4
95·4	+2·0	80·3	+0·7	90·3	—0·4	77·6	—0·6	90·5	—1·4	74·3	—1·3	92·4	+0·8	62·7	—3·2	81·4	—1·7	48·6	—5·8	75·4	+0·9	42·8	—4·4	88·9	—0·3	64·0	—1·9
99·2	+1·4	80·9	+0·9	91·3	—3·6	77·7	—0·9	92·3	—2·7	73·5	—0·6	92·3	0	61·0	—1·3	78·6	—2·9	46·4	—3·7	71·0	—0·1	41·6	—1·2	86·6	—1·5	61·8	—1·1
104·5	+1·2	83·9	+0·7	97·7	—2·4	81·2	—0·1	96·1	—3·0	76·3	+0·3	94·6	—0·1	62·2	—1·2	80·0	—3·3	47·6	—3·3	71·6	—0·2	41·8	—0·4	88·6	—1·7	62·8	—1·1
82·5	+0·2	58·0	+0·2	83·6	+1·9	54·7	+3·0	73·9	—0·8	49·7	+0·3	66·5	+1·0	37·5	—1·1	48·6	—4·6	22·5	—4·8	37·9	—1·8	17·0	—1·9	60·4	—0·1	37·2	+0·1
106·2	+2·7	81·5	+0·4	97·8	—2·3	80·1	+0·4	94·4	—3·3	73·3	+0·3	90·7	—0·3	58·4	—1·3	75·6	—3·9	42·8	—4·3	68·2	—0·9	30·0	+0·1	86·2	—1·4	60·1	—0·9
100·5	+1·6	73·3	+1·9	98·8	+2·7	73·2	+4·9	91·9	+0·8	63·6	+4·0	82·2	—0·5	47·4	—1·9	69·3	—2·9	38·1	—2·6	60·5	—1·6	37·8	+3·0	79·8	—0·8	53·1	+0·9
102·0	+3·2	85·1	+2·8	96·6	+1·3	82·3	+2·5	94·1	—1·4	79·3	+2·9	94·6	—0·2	68·7	—0·4	84·9	—2·1	57·3	—1·9	76·8	—0·9	52·3	+0·5	91·1	0	60·4	+1·0
101·0	+1·5	81·9	+0·3	94·0	—1·5	79·3	+0·1	92·9	—3·6	76·0	—1·1	95·5	—0·8	67·6	—1·9	84·3	—2·8	53·7	—4·8	76·7	—0·7	48·8	—2·1	91·6	—0·7	67·5	—0·8
95·1	+1·4	80·2	+1·1	88·2	—1·7	76·9	—0·1	87·9	—4·4	73·4	—1·6	92·3	—1·4	64·6	—2·3	82·1	—3·5	50·8	—5·2	75·6	—1·7	46·3	—3·0	89·2	—1·3	66·0	—0·9
89·4	—0·1	79·4	+1·0	87·6	—1·0	77·9	+1·2	85·4	—4·3	75·3	0	91·9	—1·8	70·1	—1·1	88·6	—1·8	60·1	—3·7	83·2	—1·3	56·2	—1·1	89·8	—0·7	69·8	+0·3
88·0	+1·3	74·8	+1·1	83·1	—0·7	73·2	+1·1	84·8	—1·9	71·0	+0·5	90·0	+0·1	64·0	—0·1	83·2	—1·1	51·8	—3·1	78·1	—1·1	48·2	—1·3	88·9	+0·4	64·6	+0·4
94·3	+4·7	80·1	+2·0	88·4	+1·5	77·3	+0·7	87·2	—1·7	74·7	—0·1	88·8	—0·3	64·5	—1·1	81·5	—0·2	49·6	—4·1	76·4	+1·3	43·9	—2·9	89·8	+1·1	65·0	—0·7
89·8	+1·1	75·6	+1·3	85·0	—1·7	74·0	+0·9	89·4	+0·5	73·8	+1·3	92·1	+0·4	68·2	+0·6	88·0	+0·5	59·1	—1·1	85·0	+1·3	56·3	+1·4	93·2	+0·5	69·4	+1·1
88·4	+1·5	75·4	+0·8	83·6	—1·1	74·1	+0·6	85·8	—1·5	72·9	+0·5	88·1	—1·1	64·9	—1·1	82·1	—1·8	52·9	—3·8	79·2	—0·2	49·6	—1·5	89·3	—0·4	66·2	—0·2
88·0	+1·9	75·4	+1·4	83·9	—0·8	74·2	+0·7	85·5	—1·2	73·4	+0·4	86·3	—0·9	66·8	—0·7	81·7	—0·9	55·4	—3·6	79·7	+0·6	51·8	—0·1	88·8	—0·1	67·5	+0·3
85·0	+1·1	77·2	+0·9	83·5	0	76·5	+0·7	84·5	+0·7	76·1	+0·9	86·4	—0·3	75·8	+0·7	88·8	+0·9	71·9	0	87·1	+0·5	68·0	—0·6	86·9	+0·6	74·7	+0·7
86·7	+1·9	72·1	+1·3	83·3	—0·9	70·9	+1·3	85·8	+0·1	69·6	+0·8	90·9	+2·1	68·5	+1·7	87·7	+1·6	59·6	—0·7	85·3	+1·2	55·6	+0·1	90·7	+0·8	66·6	+0·9
88·5	+0·8	73·2	+0·9	84·2	—1·5	71·6	+0·5	87·4	+0·3	71·5	+0·7	91·5	+1·6	67·7	+0·2	87·8	+1·5	58·6	—1·6	85·1	+1·4	56·1	+1·4	91·8	+0·5	68·2	+0·9
91·1	+1·9	74·7	+1·1	88·6	+0·7	73·2	+0·3	89·1	+1·0	73·3	+0·5	91·2	+1·3	70·8	+0·2	87·8	+1·5	64·2	—0·7	85·5	+1·4	60·8	+0·5	92·8	+0·9	71·3	+0·7
84·0	+1·7	68·5	+1·3	82·1	—0·4	67·8	+0·9	83·8	+0·3	67·5	+0·9	85·1	+1·3	66·8	+0·2	84·6	+2·9	63·4	—0·3	84·4	+3·5	61·2	+1·2	87·6	+1·6	67·1	+1·2
84·1	+1·0	75·3	+0·9	84·2	+1·1	75·2	+0·8	84·4	+0·3	75·0	+0·5	85·6	+0·3	75·1	+0·4	87·0	+0·9	74·0	+0·1	87·4	+0·5	72·2	+0·4	87·0	+0·5	75·3	+0·7
94·0	+0·1	77·8	+1·1	93·9	+0·8	77·5	+1·6	91·6	—0·6	76·1	+0·7	90·2	+0·9	74·6	+0·3	85·2	—0·7	71·5	—0·8	85·7	+1·6	69·8	+0·1	91·4	+0·1	75·1	+1·0
93·2	+0·2	77·1	+1·1	92·2	+0·2	76·4	+1·4	90·4	—1·0	74·6	+0·3	91·3	+0·1	72·3	0	88·7	+0·7	66·9	—0·2	87·2	+0·8	62·9	+0·6	93·9	—0·4	73·0	+0·5
90·2	—1·0	78·7	—0·2	89·8	—0·7	78·5	0	90·4	0	78·5	+0·4	89·3	+0·5	74·4	—1·4	84·6	+0·3	68·2	2·5	81·8	+0·3	64·6	—0·7	89·3	+0·1	74·8	+0·3

UPPER

The following table gives monthly mean velocities and

TABLE 6.—*Monthly means of direction*

Height in Kms.	Agra. Height above sea 0·17 Km.				Simla. Height above sea 2·13 Kms.				Lahore. Height above sea 0·21 Km.				Bangalore. Height above sea 0·92 Km.			
	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
Ground level	31	1·7	0·5	272	31	2·0	0·7	162	31	0·2	0·2	340	28	3·6	3·1	98
0·2 above Ground	31	5·2	1·9	2	31	3·7	1·1	107	31	4·3	3·2	353	29	5·1	4·3	101
0·5 " "	31	5·2	2·5	332	31	3·5	0·4	177	31	3·9	2·5	340	29	5·9	4·6	89
0·5 above Sea	31	5·4	2·1	355	..	..	..	..	31	4·2	3·0	346	..	..	..	..
1·0 " "	31	5·1	2·7	316	..	..	..	..	31	3·7	1·8	330	29	4·3	3·7	103
1·5 " "	31	5·6	3·8	291	..	..	..	..	31	3·5	0·4	301	29	5·9	4·6	88
2·0 " "	30	6·5	5·1	282	..	..	..	..	31	3·9	0·4	251	26	4·9	3·7	71
2·5 " "	29	6·9	5·8	283	31	3·8	0·2	135	30	5·4	1·9	262	25	4·7	3·0	64
3·0 " "	29	8·9	8·0	276	30	4·3	0·9	172	29	6·3	4·2	250	25	5·1	1·9	55
3·5 " "	29	10·6	9·7	274	28	5·3	1·6	207	29	7·1	4·9	251	23	5·5	1·1	59
4·0 " "	28	11·5	10·7	277	28	6·2	2·4	239	27	8·3	6·8	261	22	6·3	0·8	78
4·5 " "	28	13·2	12·6	278	27	7·6	4·8	259	23	9·3	7·9	264	21	7·0	0·9	110
5·0 " "	28	15·9	15·2	276	26	9·6	7·7	268	20	11·4	10·3	274	19	7·4	0·8	266
6·0 " "	27	21·7	21·0	278	25	14·6	13·1	271	16	15·4	14·7	273	16	7·9	3·9	292
7·0 " "	22	27·0	26·5	282	22	19·2	18·1	269	14	19·3	18·5	276	13	8·7	4·4	273
8·0 " "	15	35·8	35·1	283	20	23·1	21·7	269	12	23·9	23·0	279	7	9·5	3·8	350
9·0 " "	6	35·6	30·5	287	13	24·5	23·5	270	8	27·1	26·1	288	5	7·4	1·3	345
10·0 " "	1	40·5	40·6	275	8	21·7	20·4	270	7	37·1	35·7	293	2	12·0	11·8	314
11·0 " "	..	..	..	..	6	29·8	29·1	279	3	36·7	36·6	293	1	13·5	13·5	293
12·0 " "	..	..	..	..	2	32·7	32·5	277	2	38·0	37·9	290	..	..	..	..
13·0 " "	..	..	..	..	2	48·7	48·0	279	..	..	..	..	..	..	..	..
14·0 " "	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

n = Number of flights.
V = Velocity of wind, regardless of direction, Metres per second.
v = Velocity of Resultant wind, taking account of direction, Metres per second.
L = Direction of Resultant wind, North wind = 0° or 360°, East wind = 90°.

WINDS.

directions at different heights above stations in India.

and velocity of upper winds, January 1926.

Akyab.				Diamond Harbour (Calcutta).				Quetta.				Peshawar.				Poona.				Drigh Road (Karachi).			
Height above sea 0·01 Km.				Height above sea 0·01 Km.				Height above sea 1·68 Kms.				Height above sea 0·35 Km.				Height above sea 0·55 Km.				Height above sea 0·01 Km.			
n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
31	3·3	2·9	25	31	0·9	0·5	346	27	1·4	0·9	157	31	0·5	0·3	199	31	0·7	0·4	90	31	1·6	1·3	47
31	5·1	4·3	15	31	4·7	3·1	13	28	3·7	1·2	217	31	1·6	0·3	235	31	3·5	2·4	112	31	6·8	5·9	48
31	4·8	3·1	355	31	4·7	3·3	1	28	3·7	1·0	245	31	2·1	1·4	328	31	4·7	2·5	131	31	7·3	4·4	49
31	4·8	3·1	355	31	4·7	3·3	1	..	..	..	..	31	1·7	0·5	199	..	..	..	..	31	7·3	4·4	49
31	4·8	2·5	313	31	5·9	4·9	336	..	..	..	..	31	2·7	2·1	322	..	..	..	..	31	5·4	1·1	344
31	6·0	3·3	290	30	7·1	6·3	321	..	..	..	..	31	3·9	3·3	334	29	4·9	2·2	160	31	4·9	1·9	281
31	7·6	5·2	276	29	8·8	8·0	306	28	3·7	1·3	221	30	4·1	2·6	349	28	4·9	2·5	193	31	6·1	3·6	266
31	8·7	7·5	270	29	10·3	9·6	295	28	5·0	1·6	274	29	4·0	1·9	16	28	5·1	2·3	256	30	8·2	5·1	267
29	10·0	9·2	269	29	11·8	11·0	288	28	7·1	4·1	281	28	3·7	0·9	21	28	6·1	4·4	281	29	10·1	7·4	273
28	11·5	10·7	273	28	13·9	13·3	286	26	9·3	6·7	286	27	4·3	1·4	256	27	7·8	5·9	280	29	12·5	10·0	273
28	13·0	12·1	272	27	14·5	14·1	280	24	12·7	9·8	281	25	6·0	3·5	262	25	9·4	7·8	282	29	14·4	12·8	274
26	15·1	14·3	271	24	15·8	15·2	279	23	14·3	11·6	278	23	7·8	6·3	269	23	10·7	9·3	285	28	16·9	15·4	278
26	17·4	16·4	270	20	16·3	15·7	273	17	16·3	14·5	288	22	9·5	7·7	274	23	11·4	9·7	284	28	19·1	17·7	277
22	20·2	19·1	274	11	18·1	16·5	282	14	19·7	18·0	282	20	14·5	12·9	274	21	13·2	11·8	285	28	24·3	23·0	274
18	22·1	21·0	275	4	20·7	20·1	272	11	23·3	21·3	284	19	20·0	18·4	280	20	15·7	14·4	278	21	29·5	28·0	276
9	24·1	23·4	275	..	..	..	..	5	23·7	23·1	289	12	21·5	20·6	282	19	17·4	16·3	277	11	35·9	34·0	283
2	20·3	19·8	284	..	..	..	..	1	24·0	24·0	285	9	24·8	23·5	290	15	17·9	16·1	282	3	38·7	38·7	282
..	..	..	..	..	..	..	..	..	..	..	..	5	27·5	26·0	305	10	19·7	16·7	289	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	5	35·5	34·3	309	8	19·9	17·6	279	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	3	32·7	32·3	294	3	17·7	16·2	233	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	2	39·5	39·3	295	1	13·0	13·0	250	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	1	39·0	39·0	300	..	..	..	..	..	..	..	..

TABLE 6.—*Monthly means of direction*

Height in Kms.	Agra.				Simla.				Lahore.				Bangalore.			
	Height above sea 0·17 Km.				Height above sea 2·13 Kms.				Height above sea 0·21 Km.				Height above sea 0·92 Km.			
	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
Ground level . . .	28	1·8	0·4	289	28	2·4	0·3	18	28	0·2	0·1	26	18	3·1	2·6	99
0·2 above Ground . .	28	6·3	3·2	7	28	5·3	1·9	10	27	5·7	3·9	1	18	6·8	6·2	106
0·5 ,, ,, . .	28	5·8	2·7	337	27	6·5	2·5	321	26	5·9	3·9	342	18	8·5	7·7	92
0·5 above Sea . . .	28	6·3	3·2	11	..	..	..	..	27	6·0	3·9	354	..	..	..	..
1·0 ,, ,, . . .	28	5·7	3·9	311	..	..	..	..	27	5·7	4·0	333	18	5·0	4·5	106
1·5 ,, ,, . . .	28	7·2	6·3	292	..	..	..	..	28	5·6	4·3	309	18	8·8	7·9	87
2·0 ,, ,, . . .	28	9·4	8·4	297	..	..	..	..	28	6·4	5·2	292	18	7·5	6·6	67
2·5 ,, ,, . . .	28	10·3	9·1	291	28	6·3	2·2	325	27	7·4	6·2	291	18	6·7	5·7	50
3·0 ,, ,, . . .	27	12·1	10·9	288	27	6·2	3·2	299	25	8·8	7·5	283	18	6·2	5·2	63
3·5 ,, ,, . . .	27	13·1	11·9	286	27	7·3	4·8	295	24	11·1	9·7	277	18	5·4	4·4	65
4·0 ,, ,, . . .	27	15·3	14·4	286	27	9·3	6·7	287	24	12·8	10·9	277	18	5·0	3·6	65
4·5 ,, ,, . . .	27	18·0	17·1	284	26	11·7	9·0	281	23	15·6	13·3	280	18	5·1	2·4	75
5·0 ,, ,, . . .	27	20·7	19·6	285	25	14·4	12·2	285	19	18·1	15·7	283	18	5·1	1·3	105
6·0 ,, ,, . . .	25	27·1	25·8	286	23	19·9	17·9	284	15	22·7	20·2	284	18	4·3	1·1	252
7·0 ,, ,, . . .	17	33·1	31·2	280	17	25·4	23·5	278	8	29·1	28·6	293	15	6·1	2·9	288
8·0 ,, ,, . . .	6	38·3	36·9	287	13	28·9	26·8	273	6	42·1	41·4	296	11	9·1	6·9	273
9·0 ,, ,, . . .	3	36·8	34·2	280	3	29·8	29·1	283	3	39·5	39·5	294	9	13·2	9·7	264
10·0 ,, ,, . . .	..	..	..	..	1	34·5	34·5	305	1	34·0	34·0	290	9	13·8	10·5	269
11·0 ,, ,, . . .	..	..	..	..	..	..	..	..	..	..	..	..	6	14·7	11·7	287
12·0 ,, ,, . . .	..	..	..	..	..	..	..	..	..	..	..	..	1	7·5	7·5	230
13·0 ,, ,, . . .	..	..	..	..	..	..	..	..	..	..	..	..	1	6·0	6·0	245

n= Number of flights.
V= Velocity of wind, regardless of direction, Metres per second.
v= Velocity of resultant wind, taking account of direction, Metres per second.
L= Direction of Resultant wind, North wind= 0° or 360°, East wind= 90°.

and velocity of upper winds, February 1926—contd.

Akyab.				Diamond Harbour (Calcutta).				Quetta.				Peshawar.				Poona.				Drigh Road (Karachi).			
Height above sea 0·01 Km.				Height above sea 0·01 Km.				Height above sea 1·68 Kms.				Height above sea 0·35 Km.				Height above sea 0·55 Km.				Height above sea 0·01 Km.			
n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
27	3·3	2·8	34	28	0·9	0·2	192	22	1·3	0·9	161	28	0·5	0·2	187	28	0·2	0·1	19	28	0·9	0·6	333
28	4·8	3·4	12	28	5·6	1·6	255	28	4·3	2·0	218	28	1·5	0·7	355	28	2·9	0·9	57	28	6·5	3·5	333
28	5·0	3·3	339	28	5·7	2·3	274	28	5·1	2·6	238	28	2·4	1·6	329	28	4·6	2·1	85	28	8·2	4·3	321
28	5·0	3·3	339	28	5·7	2·3	274	..	..	..	..	28	1·5	0·6	345	..	..	..	..	28	8·2	4·3	321
28	5·7	3·8	322	27	5·4	3·5	287	..	..	..	..	28	2·9	2·4	319	..	..	..	..	28	7·6	4·4	304
28	6·6	4·7	308	27	6·6	5·6	289	..	..	..	..	28	4·3	3·3	313	28	4·7	2·1	114	28	6·9	4·3	291
28	7·6	6·4	308	27	9·0	7·9	292	28	4·5	2·2	229	28	5·9	3·1	306	28	4·3	2·1	155	28	7·1	4·3	285
28	8·4	7·6	301	27	10·4	9·6	294	28	7·1	4·3	255	27	7·0	3·7	301	28	4·8	1·4	182	28	7·4	5·7	271
28	10·1	9·5	293	27	11·8	11·4	293	28	10·9	8·4	277	25	7·2	4·3	296	27	5·3	1·8	302	28	9·0	8·2	269
28	12·0	11·6	287	27	14·4	14·0	295	24	13·6	11·7	281	24	7·4	5·5	293	26	6·3	3·9	309	28	10·7	9·9	268
28	14·0	13·5	285	26	16·3	15·9	293	18	15·0	13·5	286	24	9·3	6·6	292	25	7·6	5·8	300	27	13·5	12·4	270
28	16·5	16·1	280	24	18·8	18·3	289	15	15·6	14·5	273	24	11·9	8·9	287	25	8·8	6·8	293	27	15·1	14·2	270
28	18·7	18·4	276	21	19·2	18·7	286	13	18·8	17·9	274	22	15·5	12·6	287	25	10·6	8·3	290	27	17·2	16·4	273
26	23·0	22·4	277	7	17·4	16·9	277	10	24·9	24·0	275	20	19·6	17·6	286	24	13·6	11·7	287	27	22·0	21·3	274
20	28·1	27·6	280	2	24·0	23·8	279	5	22·6	20·7	270	14	23·4	22·3	281	22	15·0	13·6	280	23	26·1	25·3	272
11	33·8	33·2	276	..	..	..	..	3	26·2	24·2	259	9	24·8	24·2	275	21	17·6	17·0	281	14	28·9	28·1	275
2	36·0	35·9	282	..	..	..	..	..	..	..	..	5	32·1	31·7	278	18	19·0	18·2	283	8	35·1	34·3	275
..	..	..	..	..	..	..	..	..	..	..	..	4	35·7	35·3	280	16	25·0	23·8	282	2	30·7	30·5	278
..	..	..	..	..	..	..	..	..	..	..	..	3	36·7	36·7	286	8	20·1	19·1	283	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	3	41·2	41·1	286	2	24·5	24·3	309	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	1	43·0	43·0	280	..	..	..	..	..	..	..	..

TABLE 6.—*Monthly means of direction*

Height in Kms.	Agra.				Simla.				Lahore.				Bangalore.				Akyab.			
	Height above sea 0·17 Km.				Height above sea 2·13 Kms.				Height above sea 0·21 Km.				Height above sea 0·92 Km.				Height above sea 0·01 Km.			
	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
Ground level . . .	31	2·1	0·3	285	29	2·1	0·8	126	31	0·5	0·2	33	31	2·1	1·0	167	30	3·0	2·7	34
0·2 above Ground . .	31	5·8	2·1	41	29	4·2	0·6	67	31	5·2	2·2	12	31	4·8	2·9	186	30	4·3	3·6	3
0·5 ,, ,, . .	31	5·5	1·7	43	29	4·3	0·4	183	31	4·6	0·9	336	31	4·9	2·6	172	30	5·0	4·1	340
0·5 above Sea . . .	31	5·7	2·2	48	..	..	..	..	31	5·0	1·7	5	..	..	..	..	30	5·0	4·1	340
1·0 ,, ,, ...	31	5·5	0·6	360	..	..	..	..	31	4·8	0·5	308	31	3·5	2·0	187	30	5·2	4·2	312
1·5 ,, ,, ...	31	5·4	2·9	278	..	..	..	..	31	4·5	0·9	277	31	4·8	2·6	169	29	6·4	5·5	298
2·0 ,, ,, ...	31	6·8	5·3	278	..	..	..	..	30	5·0	2·2	278	30	4·4	2·4	104	28	7·8	6·5	294
2·5 ,, ,, ...	31	9·1	7·9	275	29	4·6	0·5	186	30	6·2	2·6	265	29	4·8	4·0	52	28	8·7	7·3	295
3·0 ,, ,, ...	30	11·3	10·0	272	29	4·8	1·0	228	29	7·2	4·1	260	29	5·2	4·3	46	28	10·4	8·7	292
3·5 ,, ,, ...	30	12·6	11·5	269	28	5·0	1·8	199	27	8·5	6·1	268	29	5·1	3·1	67	28	11·3	10·1	289
4·0 ,, ,, ...	28	13·8	12·8	270	26	5·1	1·7	239	24	8·9	6·5	273	29	4·1	1·2	84	28	12·6	11·7	287
4·5 ,, ,, ...	28	17·3	15·9	272	24	6·0	3·4	265	22	10·0	7·4	278	28	3·8	0·9	286	28	14·2	13·0	283
5·0 ,, ,, ...	28	19·7	18·4	273	24	7·9	5·6	268	19	10·9	8·8	281	28	4·6	2·2	266	28	16·0	14·6	281
6·0 ,, ,, ...	25	25·5	23·9	272	24	12·3	9·9	273	17	13·9	12·4	285	28	6·9	3·5	300	26	19·0	17·6	276
7·0 ,, ,, ...	18	31·1	27·6	276	22	15·8	13·4	273	16	18·4	16·1	276	26	8·6	5·2	309	16	23·3	21·9	277
8·0 ,, ,, ...	5	30·4	30·0	292	22	20·6	18·4	269	13	18·8	16·7	281	24	11·2	7·8	309	9	28·0	27·0	266
9·0 ,, ,, ...	1	32·0	32·0	305	17	24·7	23·2	269	12	23·0	20·2	281	22	13·0	9·5	301	..	..	..	..
10·0 ,, ,, ...	1	33·0	33·0	310	13	28·7	26·9	273	9	26·1	25·1	265	13	12·2	9·7	282	..	..	..	..
11·0 ,, ,, ...	1	41·5	41·5	300	3	17·0	16·1	286	5	32·7	31·8	263	6	10·0	9·8	255	..	..	..	..
12·0 ,, ,, ...	..	..	..	..	2	24·5	23·7	287	3	42·5	42·3	266	3	7·7	6·9	234	..	..	..	..
13·0 ,, ,, ...	..	..	..	..	1	27·0	27·0	310	..	..	..	..	1	5·0	5·0	230	..	..	..	..
14·0 ,, ,, ...	..	..	..	..	1	28·0	28·0	310	..	..	..	..	..	..	..	..	..	..	..	..
15·0 ,, ,, ...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
16·0 ,, ,, ...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

n = Number of flights.
V = Velocity of wind, regardless of direction, Metres per second.
v = Velocity of Resultant wind, taking account of direction, Metres per second.
L = Direction of Resultant wind. North wind = 0° or 360°, East wind = 90°.

and velocity of upper winds, March 1926—contd.

Diamond Harbour (Calcutta).				Quetta.				Peshawar.				Poona.				Drigh Road (Karachi).				Port Blair.			
Height above sea 0·01 Km.				Height above sea 1·68 Kms.				Height above sea 0·35 Km.				Height above sea 0·55 Km.				Height above sea 0·01 Km.				Height above sea 0·04 Km.			
n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
30	1·3	0·6	206	30	1·7	0·8	167	31	0·7	0·3	207	31	0·3	0·3	299	30	0·9	0·5	276	19	1·6	0·8	29
30	6·3	3·5	250	30	3·2	1·3	203	31	2·8	1·5	342	31	3·7	2·7	293	30	6·0	2·9	307	19	3·9	3·1	23
30	7·1	4·1	253	30	4·2	1·9	242	31	2·9	1·9	348	31	4·9	3·2	337	30	7·2	4·5	314	19	4·1	2·8	44
30	7·1	4·1	253	..	..	..	..	31	2·6	1·2	329	..	..	..	..	30	7·2	4·5	314	19	4·1	2·8	44
28	6·2	4·1	261	..	..	..	..	31	3·1	2·1	344	..	..	..	..	30	7·0	3·9	305	19	4·1	2·9	76
28	6·2	5·0	276	..	..	..	..	30	3·8	2·3	334	31	5·5	3·6	308	30	7·1	5·3	298	19	5·2	3·8	84
27	8·0	7·4	276	30	3·5	1·5	227	28	4·6	2·2	323	31	5·7	4·2	248	30	8·0	6·6	293	19	5·9	4·5	84
26	10·3	9·5	276	30	5·3	2·5	264	28	5·8	2·6	316	31	6·8	5·1	224	30	9·7	7·8	286	19	6·5	4·6	77
24	12·1	11·1	279	29	7·4	5·4	288	27	6·5	2·3	312	31	8·1	5·6	218	29	10·5	8·4	284	19	6·7	4·8	74
24	13·6	12·4	282	28	9·5	7·8	292	25	6·1	2·7	328	31	8·5	5·7	222	29	12·5	11·1	284	18	6·3	4·6	81
23	14·8	13·7	284	26	11·9	9·3	292	22	6·5	2·4	324	31	9·8	7·8	256	27	13·9	12·5	282	17	6·8	4·5	73
22	16·9	16·0	285	24	12·9	9·6	291	21	7·1	2·9	316	30	10·7	9·3	273	25	16·1	14·8	279	17	7·2	4·6	51
20	19·4	18·4	289	20	14·1	11·5	291	20	8·2	4·3	296	30	12·8	11·5	274	23	18·8	17·6	276	17	6·3	3·4	39
8	17·2	16·6	278	15	14·2	12·8	278	19	9·2	5·6	297	30	15·7	14·3	278	22	24·2	23·1	273	15	6·3	1·2	104
3	19·8	19·1	278	11	15·2	14·3	277	16	10·7	6·7	292	27	18·7	17·3	282	11	25·7	24·9	276	12	9·1	1·9	332
1	24·5	24·5	260	5	12·5	10·9	274	14	12·7	10·2	292	24	22·4	21·3	286	6	29·2	27·7	275	9	8·8	5·6	305
..	..	..	..	..	..	..	..	12	13·2	8·9	288	21	25·9	24·7	289	3	35·7	34·6	290	8	9·7	4·9	295
..	..	..	..	..	..	..	..	9	17·2	12·8	276	10	27·5	25·2	297	1	37·0	37·0	280	6	10·3	9·0	264
..	..	..	..	..	..	..	..	8	24·4	19·1	270	..	..	..	..	..	..	..	..	5	16·2	13·8	265
..	..	..	..	..	..	..	..	7	23·5	19·2	275	..	..	..	..	..	..	..	..	2	6·0	6·0	353
..	..	..	..	..	..	..	..	4	28·6	27·9	260	..	..	..	..	..	..	..	..	..	..	..	...
..	..	..	..	..	..	..	..	3	32·2	29·6	260	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	1	47·0	47·0	260	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	1	56·0	56·0	260	..	..	..	..	..	..	..	..	..	..	..	..

TABLE 6.—*Monthly means of direction*

Height in Kms.	Agra.				Simla.				Lahore.				Bangalore.				Akyab.				Diamond Harbour (Calcutta).			
	Height above sea 0·17 Km.				Height above sea 2·13 Kms.				Height above sea 0·21 Km.				Height above sea 0·92 Km.				Height above sea 0·01 Km.				Height above sea 0·01 Km.			
	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
Ground level	30	2·5	0·7	236	30	1·2	0·4	51	30	0·8	0·6	30	29	2·7	1·6	228	26	3·1	2·4	43	30	1·6	1·3	201
0·2 above Ground	30	6·8	1·3	340	30	4·8	1·4	25	30	6·4	3·7	26	28	5·0	2·7	228	30	4·2	1·6	330	29	6·1	4·8	232
0·5 " "	30	7·0	0·9	348	30	5·9	0·9	297	30	6·1	2·8	32	28	5·0	3·5	230	30	4·9	2·9	298	29	6·6	5·3	253
0·5 above Sea	30	7·0	1·2	14	..	..	..	..	30	6·5	3·7	29	..	..	..	..	30	4·9	2·9	298	29	6·6	5·3	253
1·0 " "	30	6·7	1·3	316	..	..	..	..	30	5·6	1·5	40	28	4·1	2·2	232	29	4·9	3·7	296	29	6·9	5·4	272
1·5 " "	30	6·2	3·3	295	..	..	..	..	29	5·7	1·2	319	28	4·8	3·6	232	29	5·7	4·7	304	28	6·7	5·4	285
2·0 " "	30	7·0	4·9	291	..	..	..	..	29	6·1	2·6	283	28	3·9	1·3	204	29	7·0	5·8	308	25	6·6	5·8	281
2·5 " "	29	8·7	6·5	287	30	5·3	0·8	318	29	7·4	3·9	277	29	3·9	1·9	79	27	7·7	6·2	305	25	7·3	6·8	272
3·0 " "	29	10·0	7·7	287	30	6·1	1·7	273	28	8·3	4·5	280	29	4·9	2·7	53	27	8·7	7·4	300	24	9·5	9·0	275
3·5 " "	29	10·9	8·6	278	26	6·0	3·0	293	28	8·8	5·0	276	29	5·4	2·6	39	26	9·8	8·5	297	22	10·9	10·2	279
4·0 " "	28	12·0	10·1	272	26	7·2	3·3	290	27	9·2	5·6	270	29	5·3	0·9	13	26	11·5	10·0	295	22	12·4	11·7	279
4·5 " "	27	13·9	12·1	270	22	7·5	3·8	302	22	8·6	6·0	284	29	5·1	1·0	262	26	13·0	11·5	287	20	14·3	13·5	281
5·0 " "	26	15·1	13·7	270	22	8·4	4·9	288	20	9·4	7·1	283	29	5·6	2·1	261	25	14·3	13·1	280	20	14·6	13·8	277
6·0 " "	24	18·8	17·3	272	22	10·9	8·7	268	19	11·2	8·9	286	27	7·0	3·9	262	19	16·6	15·5	275	17	18·8	17·1	272
7·0 " "	17	22·3	20·9	268	16	13·3	11·5	262	18	13·3	11·3	286	19	8·0	4·6	263	9	20·7	20·1	271	5	21·9	20·2	264
8·0 " "	9	26·1	24·5	285	16	18·2	16·6	262	13	16·8	15·6	279	12	7·6	4·9	278	4	24·5	24·2	271	..	..	..	..
9·0 " "	3	23·3	19·0	299	9	20·7	19·5	259	12	23·1	21·9	283	10	10·3	8·8	288	..	..	..	..	..	..	..	..
10·0 " "	1	20·0	20·0	235	8	28·4	27·4	260	8	27·3	25·5	281	8	8·1	6·0	276	..	..	..	..	..	..	..	..
11·0 " "	..	..	..	..	3	23·3	23·1	263	4	31·5	31·3	269	4	8·7	7·9	273	..	..	..	..	..	..	..	..
12·0 " "	..	..	..	..	1	15·5	15·5	235	4	38·0	37·4	266	1	15·0	15·0	255	..	..	..	..	..	..	..	..
13·0 " "	..	..	..	..	1	20·5	20·5	235	2	49·0	48·5	253	..	..	..	..	..	..	..	..	..	..	..	..
14·0 " "	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

n= Number of flights.
V= Velocity of wind, regardless of direction, Metres per second.
v= Velocity of Resultant wind, taking account of direction, Metres per second.
L= Direction of Resultant wind, North wind= 0° or 360°, East wind= 90°.

and velocity of upper winds, April 1926—contd.

Quetta.				Peshawar.				Poona.				Drigh Road (Karachi).				Port Blair. Height above sea 0·04 Km. Morning.				Port Blair. Height above sea 0·04 Km. Evening.				Madras.			
Height above sea 1·68 Kms.				Height above sea 0·35 Km.				Height above sea 0·55 Km.				Height aobve sea 0·01 Km.												Height above sea 0·01 Km.			
n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
29	1·7	0·2	309	30	0·7	0·3	149	30	0·4	0·2	303	30	0·9	0·9	279	30	0·9	0·7	284	30	3·3	1·7	132	23	2·6	2·2	179
29	3·3	1·3	219	30	2·7	1·8	317	30	4·4	3·8	285	30	7·3	6·5	285	28	3·5	2·3	331	29	3·7	1·8	108	23	7·5	6·6	197
29	4·0	2·1	237	30	3·2	2·4	336	30	5·7	3·7	299	30	8·9	8·3	296	29	3·3	1·7	336	29	3·3	0·7	25	23	8·5	7·6	203
..	..	..	..	30	2·7	1·6	314	..	..	..	..	30	8·9	8·3	296	29	3·3	1·7	336	29	3·3	0·7	25	23	8·5	7·6	203
..	..	..	..	29	3·3	2·7	341	..	..	..	..	30	7·5	6·6	296	28	3·3	0·7	6	29	2·8	1·5	329	23	6·0	5·2	207
..	..	..	..	29	3·6	1·8	344	30	7·3	5·0	276	29	6·5	4·7	291	28	4·1	1·8	43	24	3·3	2·0	26	23	3·2	1·2	170
29	3·5	1·8	226	30	4·2	1·7	329	30	7·3	5·8	241	29	6·0	3·6	287	29	5·2	2·5	53	21	4·9	2·4	61	23	3·1	1·1	61
29	5·4	3·0	258	30	5·0	1·8	288	30	8·7	7·3	226	29	6·8	2·9	296	29	5·5	2·7	52	19	4·4	1·6	63	22	4·4	2·8	29
29	7·4	5·6	278	30	6·0	2·9	250	30	9·8	7·9	222	29	7·2	3·1	299	29	5·2	1·2	59	18	4·4	1·0	119	21	4·9	3·0	27
28	8·7	7·6	288	26	6·5	4·5	258	30	10·5	8·9	229	28	8·5	5·1	297	29	5·0	0·5	41	17	3·4	0·8	279	21	5·6	2·7	11
28	9·4	8·1	289	25	7·7	4·7	256	30	11·2	10·0	245	28	10·3	7·7	291	29	5·3	0·7	344	13	3·4	1·4	283	21	5·2	2·3	2
26	10·7	9·2	285	25	8·8	5·4	263	30	12·4	11·2	254	27	11·7	9·2	277	28	5·0	1·2	341	12	3·1	0·6	321	19	4·8	1·0	324
21	10·2	8·4	278	24	9·3	5·9	270	30	13·9	12·9	261	26	13·8	12·2	276	28	5·3	1·7	10	12	4·3	0·7	236	19	5·2	0·5	263
15	11·2	10·0	292	23	9·6	6·6	276	28	16·4	15·5	267	22	18·1	16·8	273	26	6·6	2·1	346	8	6·1	2·9	281	19	5·5	0·1	341
10	13·1	11·9	286	18	11·5	7·4	276	21	17·4	16·3	270	16	21·4	19·8	271	24	8·1	1·6	352	6	10·1	7·2	277	15	4·7	0·7	187
4	18·5	16·2	293	11	12·6	10·1	299	15	19·4	17·1	269	11	23·5	22·1	278	20	7·5	0·9	346	3	9·8	5·1	280	15	4·8	1·7	180
1	25·0	25·0	300	8	11·7	7·7	300	7	20·6	14·3	295	7	25·9	24·2	291	16	9·3	2·4	322	1	13·0	13·0	280	13	5·2	1·3	199
..	..	..	..	5	14·1	7·1	303	3	24·8	15·4	280	3	30·5	30·0	312	18	9·7	2·6	312	1	20·0	20·0	280	9	3·8	0·5	237
..	..	..	..	2	16·2	13·5	233	1	14·5	14·5	250	1	37·0	37·0	305	9	11·1	6·7	298	..	..	..	..	5	4·4	2·6	271
..	..	..	..	2	20·5	17·3	231	..	..	..	..	..	..	..	..	5	12·4	10·0	275	..	..	..	..	4	6·9	4·3	218
..	..	..	..	2	30·5	26·5	237	..	..	..	..	..	..	..	..	3	11·5	11·2	283	..	..	..	..	1	4·0	4·0	230
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	7·0	7·0	220

TABLE 6.—*Monthly means of direction*

Height in Kms.	Agra.				Simla.				Lahore.				Bangalore.				Akyab.				Diamond Harbour (Calcutta).			
	Height above sea 0·17 Km.				Height above sea 2·13 Kms.				Height above sea 0·21 Km.				Height above sea 0·92 Km.				Height aobve sea 0·01 Km.				Height above sea 0·01 Km.			
	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
Ground level . .	31	2·1	0·7	258	31	2·1	0·7	107	31	0·6	0·4	331	31	3·3	2·4	261	24	2·9	1·9	39	31	2·2	1·9	189
0·2 above Ground .	31	6·8	1·3	326	31	4·7	0·7	119	31	5·7	2·2	354	31	5·5	4·2	266	28	4·2	1·1	343	31	6·9	6·3	208
0·5 „ „ .	31	6·9	1·8	328	31	5·0	0·7	258	31	5·6	2·3	327	31	6·1	3·9	285	28	4·4	2·1	283	31	8·0	7·1	224
0·5 above Sea .	31	7·1	1·6	340	..	..	..	..	31	5·9	2·0	341	..	..	..	..	28	4·4	2·1	283	31	8·0	7·1	224
1·0 „ „ .	31	6·1	2·2	307	..	..	..	..	31	5·4	2·1	319	31	4·7	3·6	264	27	4·7	2·5	282	26	7·3	5·9	252
1·5 „ „ .	31	5·7	3·3	297	..	..	..	..	31	5·0	1·4	310	31	5·8	3·8	289	27	4·9	3·1	284	25	5·9	4·7	270
2·0 „ „ .	31	6·7	4·8	293	..	..	..	..	31	5·1	1·4	322	30	5·4	3·1	6	25	4·6	2·8	307	24	5·8	4·5	286
2·5 „ „ .	30	7·2	5·7	288	31	5·1	0·5	245	31	6·8	2·0	311	29	5·8	4·8	43	24	5·0	3·1	309	24	6·7	5·2	298
3·0 „ „ .	29	8·8	7·3	281	31	4·5	1·8	266	31	7·8	2·4	297	29	6·6	5·6	52	24	5·0	2·9	298	22	7·8	6·4	303
3·5 „ „ .	27	10·3	8·5	280	31	5·1	1·4	267	31	9·7	3·9	281	28	6·9	5·7	57	22	5·5	3·8	288	22	7·9	6·9	302
4·0 „ „ .	27	11·2	9·3	275	29	5·9	2·1	278	30	10·7	4·0	278	26	7·4	5·5	61	22	7·2	4·9	274	17	9·1	8·1	308
4·5 „ „ .	27	12·2	9·9	275	28	6·3	2·1	275	27	9·2	5·7	294	24	6·6	3·9	61	21	8·3	5·1	268	16	9·6	8·5	306
5·0 „ „ .	24	11·7	9·8	264	26	6·9	3·6	276	27	9·4	5·9	291	23	5·6	2·5	61	19	9·0	6·6	268	14	10·1	9·1	299
6·0 „ „ .	20	13·3	10·7	261	26	8·7	5·4	258	23	11·1	7·9	276	20	5·5	2·1	349	17	11·2	8·7	273	9	10·3	9·7	281
7·0 „ „ .	16	15·2	12·0	260	19	10·9	8·9	278	17	10·1	7·9	278	13	4·0	1·0	346	13	14·6	12·4	272	6	11·7	11·2	282
8·0 „ „ .	10	14·1	12·2	259	18	12·1	11·1	268	14	10·6	8·3	278	9	5·6	2·7	4	8	17·6	16·6	265	1	16·0	16·0	280
9·0 „ „ .	6	17·6	17·0	263	15	14·7	13·8	267	14	12·1	10·6	267	6	6·5	3·5	19	4	16·6	16·1	262	..	..	..	..
10·0 „ „ .	3	21·8	20·8	259	11	16·8	15·8	267	9	12·4	11·2	265	3	4·3	2·1	133	2	22·7	20·9	278	..	..	..	..
11·0 „ „ .	3	32·3	30·9	266	5	20·4	19·8	264	7	18·1	15·5	275	2	9·0	4·9	105	..	..	..	..	..	..	..	..
12·0 „ „ .	..	..	..	..	2	19·7	18·3	270	6	19·0	15·0	278	1	8·0	8·0	195	..	..	..	..	..	..	..	..
13·0 „ „ .	..	..	..	..	1	13·5	13·5	305	4	15·6	10·4	293	..	..	..	..	..	..	..	..	..	..	..	..
14·0 „ „ .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
15·0 „ „	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

n= Number of flights.
V= Velocity of wind, regardless of direction, Metres per second.
v= Velocity of Resultant wind, taking account of direction, Metres per second.
L= Direction of Resultant wind, North wind= 0° or 360°, East wind= 90°.

and velocity of upper winds, May 1926—contd.

Quetta.				Peshawar.				Poona.				Drigh Road (Karachi).				Port Blair.								Madras.			
																Height above sea 0·04 Km.											
Height above sea 1·68 Kms.				Height above sea 0·35 Km.				Height above sea 0·55 Km.				Height above sea 0·01 Km.				Morning.				Evening.				Height above sea 0·01 Km.			
n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
30	1·2	0·5	190	31	0·5	0·1	201	31	1·3	1·2	280	30	3·3	3·2	271	29	1·6	0·3	196	31	3·6	0·6	160	31	2·0	1·5	201
30	3·4	1·2	232	31	2·9	1·9	5	31	5·0	4·8	286	30	8·1	7·6	262	29	5·3	1·5	243	31	6·0	1·5	212	31	7·6	5·4	220
30	4·5	2·2	270	31	3·0	2·0	355	31	6·6	5·6	317	30	9·6	9·0	280	29	6·2	2·3	229	31	6·3	2·3	234	31	8·1	5·0	236
..	..	..	..	31	2·8	1·6	360	..	..	..	..	30	9·6	9·0	280	29	6·2	2·3	229	31	6·3	2·3	234	31	8·1	5·0	236
..	..	..	..	31	3·1	2·1	341	..	..	..	..	30	9·3	8·2	287	27	6·0	2·2	190	27	6·2	2·8	233	31	6·2	2·9	241
..	..	..	..	31	3·7	2·4	332	31	6·7	4·9	323	29	8·8	7·9	296	24	4·2	1·9	136	21	5·0	1·7	236	30	4·3	0·5	314
30	3·7	1·5	251	31	3·9	2·0	347	31	5·0	2·3	302	29	8·2	7·4	294	22	4·3	2·4	114	18	4·7	0·8	95	30	4·3	2·4	26
30	5·7	3·7	292	31	4·9	2·9	331	31	5·1	3·0	233	28	7·3	6·6	294	21	4·5	2·6	109	16	5·0	0·7	120	30	5·6	4·4	36
30	7·9	6·2	297	31	5·9	3·3	321	30	6·0	4·7	205	27	6·4	5·3	305	21	4·9	2·7	120	15	5·1	1·6	122	29	6·5	5·5	36
30	9·7	8·4	297	29	6·9	3·8	312	30	6·3	5·2	195	26	6·9	5·2	316	19	4·9	2·6	128	14	4·5	2·7	131	28	7·1	5·5	30
27	11·0	9·7	299	25	6·7	3·3	295	30	6·2	4·3	216	25	7·4	4·9	311	19	4·7	1·4	139	13	5·3	2·1	156	27	6·7	4·7	33
25	11·9	10·3	298	25	7·1	3·6	289	30	7·2	3·6	249	25	7·9	4·7	304	17	4·1	1·0	207	9	5·5	2·7	169	27	6·1	3·6	36
22	12·4	10·1	297	22	7·0	4·5	294	29	8·3	4·3	299	25	8·9	5·9	298	17	4·2	1·3	204	8	5·1	2·7	155	26	6·2	3·2	36
14	10·7	8·4	315	18	8·7	5·4	286	27	10·3	5·5	302	22	11·3	9·5	282	14	4·7	0·7	199	6	4·6	2·3	101	24	5·3	1·8	23
12	7·8	5·0	305	14	9·4	6·1	286	26	11·8	8·6	286	15	13·1	11·2	280	10	5·1	2·2	334	6	5·9	0·7	334	20	4·8	1·6	59
11	8·4	5·9	314	10	10·3	6·4	284	20	12·6	9·5	287	12	14·2	13·4	288	6	6·3	3·3	319	1	6·0	6·0	40	16	6·5	3·3	345
11	9·5	6·6	315	7	10·9	5·5	314	13	13·3	9·4	272	8	15·7	13·9	284	6	6·7	3·2	300	1	3·0	3·0	335	15	6·7	3·0	339
7	8·1	4·3	298	6	11·3	5·6	341	11	12·1	7·3	263	5	18·0	16·0	273	6	8·0	4·6	286	1	12·5	12·5	330	12	9·5	6·0	306
5	9·7	7·1	280	3	10·0	6·4	330	6	9·7	5·9	256	1	16·0	16·0	240	6	9·2	6·2	255	1	14·0	14·0	340	7	9·8	4·6	287
3	15·3	13·2	274	2	9·3	1·4	178	3	9·8	6·8	220	1	23·0	23·0	265	3	7·7	1·0	314	..	..	..	..	5	9·1	1·7	170
3	15·0	13·3	256	1	11·0	11·0	60	..	..	..	..	1	34·5	34·5	280	2	11·7	3·5	153	..	..	..	..	3	9·5	2·3	150
1	10·5	10·5	300	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	13·3	2·9	163
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	19·5	19·5	245

TABLE 6.—*Monthly means of direction*

Height in Kms.	Agra.				Simla.				Lahore.				Bangalore.				Akyab.				Diamond Harbour (Calcutta).			
	Height above sea 0·17 Km.				Height above sea 2·13 Kms.				Height above sea 0·21 Km.				Height above sea 0·92 Km.				Height above sea 0·01 Km.				Height above sea 0·01 Km.			
	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
Ground level	30	3·3	2·8	252	30	0·8	0·7	350	30	0·6	0·1	83	26	6·0	5·6	264	18	4·6	2·4	152	30	2·1	1·8	184
0·2 above Ground	30	9·5	8·2	273	30	4·7	4·4	337	30	6·0	2·4	344	26	7·4	6·9	265	23	4·9	3·2	170	27	8·5	7·4	200
0·5 ,, ,,	30	10·4	9·3	287	30	6·5	6·2	313	30	5·7	3·2	323	26	9·2	8·3	275	23	5·6	3·8	205	26	9·5	8·0	215
0·5 above Sea	30	10·3	8·9	280	..	..	..	..	30	6·1	2·6	337	..	..	..	..	23	5·6	3·8	205	26	9·5	8·0	215
1·0 ,, ,,	30	9·7	8·6	293	..	..	..	..	30	5·0	3·3	316	26	6·7	6·3	266	22	5·7	3·9	234	23	9·3	7·6	245
1·5 ,, ,,	29	8·7	8·0	297	..	..	.	..	30	4·7	3·6	298	26	9·7	8·9	276	17	5·0	3·2	260	20	6·7	5·7	265
2·0 ,, ,,	27	8·1	7·1	301	..	..	..	..	30	5·0	3·7	302	26	9·0	7·4	278	14	5·6	2·9	292	20	6·1	5·1	293
2·5 ,, ,,	23	7·5	6·4	301	30	6·1	5·8	314	30	5·3	4·0	298	25	6·8	4·5	279	12	6·1	4·3	334	20	7·3	6·2	309
3·0 ,, ,,	22	7·8	7·1	296	30	7·2	7·0	313	30	6·1	5·0	301	23	5·3	2·4	259	11	7·1	4·0	340	18	7·9	7·5	321
3·5 ,, ,,	22	9·3	8·4	293	30	7·6	7·3	308	30	7·3	6·1	295	18	4·4	0·5	135	8	7·4	3·7	351	16	9·8	9·4	320
4·0 ,, ,,	21	9·7	8·6	297	30	7·5	7·0	305	29	7·9	6·8	295	17	4·4	0·9	159	4	6·1	4·2	330	15	10·7	10·2	323
4·5 ,, ,,	16	9·4	7·8	307	30	7·7	7·1	306	29	8·7	7·7	299	17	4·4	1·1	160	3	4·7	1·9	3	14	10·9	10·2	315
5·0 ,, ,,	15	8·9	6·9	306	29	8·4	8·1	301	29	9·0	8·5	298	15	3·8	1·1	148	2	5·5	2·5	329	14	9·5	9·0	311
6·0 ,, ,,	12	10·2	8·3	305	28	9·0	8·3	294	28	8·9	8·0	296	13	3·8	1·3	245	2	8·3	2·2	279	9	4·1	2·1	275
7·0 ,, ,,	10	9·1	6·7	290	23	10·1	8·7	279	25	10·6	9·5	285	8	3·9	0·5	150	1	9·5	9·5	165	6	5·4	2·4	250
8·0 ,, ,,	8	11·6	8·9	292	23	14·2	13·0	273	23	15·0	13·9	275	4	4·3	1·1	169	1	7·0	7·0	170	5	6·4	2·3	241
9·0 ,, ,,	4	5·6	4·9	221	12	18·6	17·9	265	18	21·4	20·0	275	..	..	..	..	1	4·5	4·5	160	2	7·3	5·4	185
10·0 ,, ,,	4	3·9	3·4	229	6	19·3	18·7	265	13	26·4	23·9	276	..	..	..	..	1	2·5	2·5	155	2	9·3	8·7	192
11·0 ,, ,,	2	4·0	2·5	237	1	10·5	10·5	270	9	32·7	31·9	270	..	..	..	..	1	1·5	1·5	215	1	21·5	21·5	195
12·0 ,, ,,	2	4·3	2·7	270	1	20·0	20·0	295	1	54·0	54·0	255	..	..	..	..	1	2·5	2·5	260	1	22·5	22·5	200
13·0 ,, ,,	..	..	..	..	1	17·0	17·0	305	..	..	..	..	..	..	..	..	1	1·5	1·5	185	..	..	.	.
14·0 ,, ,,	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
15·0 ,, ,,	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
16·0 ,, ,,	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

n= Number of flights.
V= Velocity of wind, regardless of direction, Metres per second.
v= Velocity of Resultant wind, taking account of direction, Metres per second.
L= Direction of Resultant wind, North wind= 0° or 360°, East wind= 90°.

and velocity of upper winds, June 1926—contd.

Quetta.				Peshawar.				Poona.				Drigh Road (Karachi).				Port Blair.								Madras.			
																Height above sea 0·04 Km.											
Height above sea 1·68 Kms.				Height above sea 0·35 Km.				Height above sea 0·55 Km.				Height above sea 0·01 Km.				Morning.				Evening.				Height above sea 0·01 Km.			
n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
30	1·4	0·8	148	30	0·5	0·4	188	30	1·7	1·5	254	29	5·2	5·0	250	30	2·9	2·6	239	10	3·5	2·9	232	30	1·9	1·6	236
30	2·9	0·8	255	30	3·2	1·4	339	30	5·5	5·1	260	29	9·3	9·1	250	30	9·6	9·1	240	10	8·5	8·0	235	30	9·3	8·7	253
30	4·0	2·3	286	30	3·7	2·7	328	30	7·4	6·2	265	29	9·7	9·1	268	30	12·6	12·2	242	9	10·2	9·9	240	30	10·8	10·4	269
..	..	..	..	30	2·9	0·9	329	..	..	..	..	29	9·7	9·1	268	30	12·6	12·2	242	9	10·2	9·9	240	30	10·8	10·4	269
..	..	..	..	30	3·9	3·0	326	..	..	..	..	28	10·8	9·7	279	26	13·2	12·7	249	6	10·9	10·2	242	28	10·3	9·6	280
..	..	..	..	30	4·6	3·3	317	29	7·7	5·1	273	23	8·8	7·7	286	16	10·9	9·9	245	4	9·3	8·5	228	28	7·0	6·2	280
30	3·4	1·5	269	30	4·6	3·5	317	25	6·4	1·1	332	21	7·3	6·5	291	11	8·6	7·6	240	3	10·3	9·4	216	27	4·9	3·5	273
30	5·7	4·5	293	30	4·4	3·1	301	24	6·0	1·6	70	19	6·4	5·4	288	9	8·4	7·4	237	3	10·2	8·1	217	26	4·9	2·4	281
30	8·3	7·7	298	30	4·9	3·6	284	23	6·7	3·0	82	19	5·7	3·6	297	7	9·1	7·6	229	1	6·5	6·5	165	23	4·9	2·3	283
30	9·5	8·7	293	30	5·8	4·7	278	20	7·2	2·6	79	18	5·5	2·7	306	7	8·9	6·8	231	1	5·0	5·0	170	22	4·7	1·9	285
29	10·5	9·3	289	30	6·5	5·2	269	18	7·0	1·9	87	17	6·0	2·0	323	5	8·2	5·6	232	1	6·0	6·0	170	21	4·3	1·5	291
28	11·3	10·3	287	29	7·0	6·1	274	16	6·7	2·1	63	17	7·1	2·1	346	5	8·1	5·2	227	1	4·0	4·0	185	20	4·1	1·2	291
24	10·4	9·5	289	26	7·9	7·2	277	13	6·6	3·6	22	17	6·8	2·1	325	4	7·4	4·5	248	1	5·5	5·5	195	17	3·7	1·8	266
19	9·3	8·3	290	22	10·3	9·5	276	12	8·8	6·8	19	16	7·3	4·7	269	3	6·7	4·9	200	1	4·5	4·5	195	13	4·4	1·0	294
17	9·5	8·1	279	10	9·9	8·7	287	10	8·9	7·1	356	12	9·3	7·9	244	2	3·3	2·3	217	1	5·5	5·5	215	13	5·3	1·7	324
15	12·7	11·5	272	8	9·7	9·5	271	6	3·7	2·1	100	10	11·3	9·0	248	2	3·5	3·0	125	1	4·0	4·0	185	9	4·2	2·3	68
14	19·9	19·2	275	6	12·7	12·4	275	5	4·1	3·1	134	8	10·5	8·2	256	1	4·0	4·0	110	1	3·0	3·0	185	9	6·7	3·2	93
8	26·1	25·5	269	6	17·6	17·3	280	3	3·8	2·6	126	7	10·5	7·7	282	1	6·5	6·5	184	..	..	..	..	8	7·6	7·4	75
3	36·2	35·9	266	5	23·5	23·2	275	2	6·7	6·5	109	4	9·7	7·9	278	1	4·0	4·0	135	..	..	..	..	6	9·7	9·4	86
..	..	..	..	3	36·0	35·7	270	2	9·5	9·3	132	..	..	..	..	1	8·5	8·5	90	..	..	..	..	5	12·9	12·3	96
..	..	..	..	3	47·5	47·4	276	2	10·3	10·1	120	..	..	..	..	..	..	..	..	..	..	..	..	4	15·9	15·5	103
..	..	..	..	2	54·7	54·5	270	2	16·5	15·8	119	..	..	..	..	..	..	..	..	..	..	..	..	1	23·0	23·0	100
..	..	..	..	2	66·5	66·3	270	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	1	74·0	74·0	275	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

TABLE 6.—*Monthly means of direction*

Height in Kms.	Agra.				Simla.				Lahore.				Bangalore.				Akyab.				Diamond Harbour (Calcutta).			
	Height above sea 0·17 Km.				Height above sea 2·13 Kms.				Height above sea 0·21 Km.				Height above sea 0·92 Km.				Height above sea 0·01 Km.				Height above sea 0·01 Km.			
	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
Ground level	31	3·7	0·9	213	21	2·0	0·1	57	31	0·8	0·5	123	19	6·5	6·1	260	20	5·9	3·6	152	29	1·6	1·0	190
0·2 above Ground	31	6·8	2·0	240	21	4·8	0·9	295	31	6·7	2·5	179	19	8·3	8·0	264	24	6·3	5·2	166	28	7·5	5·4	208
0·5 ,, ,,	31	8·0	2·9	265	21	5·3	2·9	316	31	7·2	3·3	205	19	9·1	8·8	264	24	7·3	6·3	193	28	8·7	6·5	230
0·5 above Sea	31	7·5	2·5	249	..	..	..	..	31	7·2	3·1	192	..	..	..	..	24	7·3	6·3	193	28	8·7	6·5	230
1·0 ,, ,,	30	8·1	2·7	265	..	..	..	..	31	6·0	3·0	218	19	7·7	7·4	264	21	7·7	7·0	212	23	8·6	6·1	231
1·5 ,, ,,	29	6·3	1·1	275	..	..	..	..	31	4·6	2·3	268	19	8·7	8·5	263	19	7·8	7·2	217	17	7·9	4·5	227
2·0 ,, ,,	27	5·9	1·7	342	..	..	..	..	31	4·1	1·9	297	18	10·1	9·8	272	17	9·1	8·2	218	14	6·3	3·5	191
2·5 ,, ,,	25	6·4	2·6	350	21	5·1	2·9	317	30	4·1	2·2	330	12	8·8	8·0	279	15	9·3	8·5	225	14	5·8	2·9	190
3·0 ,, ,,	25	7·2	3·0	349	20	5·6	2·8	316	25	4·6	3·0	339	10	8·3	7·2	274	14	9·1	8·1	225	12	6·0	2·8	176
3·5 ,, ,,	24	8·0	3·2	350	16	6·5	4·6	312	23	5·7	4·2	342	6	7·7	6·8	266	8	8·1	6·5	239	12	6·5	3·3	161
4·0 ,, ,,	21	7·1	2·6	346	13	7·2	6·3	310	20	6·7	5·0	348	5	5·0	4·5	262	6	7·3	5·3	237	12	6·0	3·1	153
4·5 ,, ,,	18	7·3	2·4	351	10	8·5	7·7	316	19	7·1	5·2	351	4	4·0	3·5	266	6	6·9	4·7	242	10	5·6	3·5	162
5·0 ,, ,,	16	6·7	0·4	119	8	8·9	7·5	321	18	7·2	4·7	358	2	1·7	1·1	222	5	6·1	4·4	209	9	5·4	3·5	166
6·0 ,, ,,	11	6·4	0·6	33	7	9·0	5·4	328	15	8·6	6·3	350	2	3·5	3·1	89	3	4·7	2·9	156	8	5·6	3·2	166
7·0 ,, ,,	8	6·1	1·7	157	3	9·3	3·6	313	13	11·0	7·6	333	2	4·7	3·9	68	3	7·3	4·4	157	4	6·0	4·7	146
8·0 ,, ,,	6	5·8	1·3	85	3	11·3	3·0	291	12	12·7	9·8	320	2	7·7	7·6	73	1	8·0	8·0	100	2	8·3	7·7	160
9·0 ,, ,,	4	5·0	2·3	27	1	6·5	6·5	285	10	10·5	7·7	325	1	16·0	16·0	80	..	..	..	..	1	11·5	11·5	170
10·0 ,, ,,	4	4·4	0·9	68	1	6·0	6·0	340	6	5·0	2·7	308	1	18·5	18·5	90	..	..	..	..	1	9·0	9·0	140
11·0 ,, ,,	3	4·3	0·9	247	1	5·0	5·0	335	5	6·6	4·5	248	..	..	..	..	..	..	..	..	..	..	..	..
12·0 ,, ,,	1	5·5	5·5	70	1	7·5	7·5	335	4	11·6	11·0	259	..	..	..	..	..	..	..	..	..	..	..	..
13·0 ,, ,,	..	..	..	..	1	8·5	8·5	345	2	6·0	5·8	237	..	..	..	..	..	..	..	..	..	..	..	..
14·0 ,, ,,	..	..	..	..	..	..	..	..	1	5·5	5·5	245	..	..	..	..	..	..	..	..	..	..	..	..
15·0 ,, ,,	..	..	..	..	..	..	..	..	1	7·0	7·0	255	..	..	..	..	..	..	..	..	..	..	..	..
16·0 ,, ,,	..	..	..	..	..	..	..	..	1	8·5	8·5	270	..	..	..	..	..	..	..	..	..	..	..	..

n = Number of flights.
V = Velocity of wind, regardless of direction, Metres per second.
v = Velocity of Resultant wind, taking account of direction, Metres per second.
L = Direction of Resultant wind, North wind = 0° or 360°, East wind = 90°.

and velocity of upper winds, July 1926—contd.

Quetta.				Peshawar.				Poona.				Drigh Road (Karachi).				Port Blair.								Madras.			
Height above sea 1·68 Kms.				Height above sea 0·35 Km.				Height above sea 0·55 Km.				Height above sea 0·01 Km.				Height above sea 0·04 Km.								Height above sea 0·01 Km.			
																Morning.				Evening.							
n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
31	1·7	1·5	151	31	1·2	0·3	301	30	2·7	2·5	259	31	5·5	5·2	250	31	2·9	2·6	237	6	2·8	2·3	210	31	1·2	1·0	219
31	3·4	2·7	176	31	3·4	2·0	337	30	8·1	7·9	258	31	9·1	8·9	250	31	8·6	8·3	235	6	5·4	4·7	231	31	8·1	7·4	242
31	3·7	2·0	209	31	3·6	1·1	331	30	11·3	11·1	259	31	9·7	9·5	265	31	11·2	10·9	236	6	5·6	5·0	233	31	10·7	9·7	258
..	..	..	..	31	3·2	1·7	344	..	..	..	..	31	9·7	9·5	265	31	11·2	10·9	236	6	5·6	5·0	233	31	10·7	9·7	258
..	..	..	..	30	3·6	1·1	326	..	..	..	..	26	6·9	6·0	274	27	12·0	11·5	242	6	6·3	5·8	228	31	11·4	10·2	276
..	..	..	..	29	3·7	1·4	270	27	14·4	14·1	260	19	5·3	2·5	317	12	9·7	9·2	243	6	7·0	5·8	233	31	11·6	10·6	274
31	3·5	2·7	185	28	4·0	1·6	274	11	11·1	10·8	263	17	5·0	2·9	37	16	7·9	7·0	239	6	7·1	5·2	238	30	9·6	8·9	273
31	4·4	2·7	254	27	4·9	3·8	299	6	5·9	5·5	270	16	6·5	5·2	45	11	7·1	5·5	240	3	7·2	4·7	262	28	8·9	8·3	272
31	6·3	4·9	287	27	6·6	5·5	297	3	4·5	4·5	228	16	7·7	6·5	46	10	7·5	5·2	241	2	5·5	4·3	202	25	8·1	7·5	268
31	7·2	6·1	293	27	6·9	5·5	303	2	4·0	3·9	225	16	8·7	7·8	46	9	7·2	4·8	223	..	..	..	..	21	8·0	7·3	268
31	7·5	5·5	297	26	7·0	5·7	306	2	2·5	2·5	256	15	10·0	9·5	48	8	6·1	3·9	212	..	..	..	..	19	8·0	6·9	266
31	7·1	3·4	313	26	7·3	6·4	306	2	2·0	1·9	255	15	11·1	10·4	44	7	6·6	3·4	196	..	..	..	..	18	8·2	6·8	257
31	7·4	3·0	321	26	8·5	7·1	309	2	4·0	4·0	187	14	12·1	10·9	48	6	7·1	4·2	173	..	..	..	..	15	6·8	5·2	251
31	7·5	3·3	330	22	10·0	8·0	307	1	5·5	5·5	150	6	9·5	8·8	55	5	7·5	5·0	121	..	..	..	..	12	4·0	1·1	239
31	9·0	4·5	331	17	12·6	10·7	297	1	6·5	6·5	110	3	13·8	13·7	69	5	9·0	7·9	115	..	..	..	..	10	4·4	1·1	8
29	11·1	4·4	338	13	16·0	14·2	302	1	5·5	5·5	120	2	11·0	9·9	70	3	9·2	8·4	122	..	..	..	..	7	4·4	2·8	82
24	10·5	4·4	339	6	19·9	19·7	301	1	7·5	7·5	120	..	..	..	..	3	11·2	9·8	114	..	..	..	..	6	6·7	6·2	90
18	10·1	3·0	5	2	19·0	17·7	299	1	10·5	10·5	105	..	..	..	..	2	15·0	14·1	95	..	..	..	..	2	12·5	12·4	93
10	9·9	4·1	10	1	10·0	10·0	260	..	..	..	..	..	..	..	..	1	17·5	17·5	80	..	..	..	..	2	15·5	15·5	85
6	10·3	4·5	338	1	14·0	14·0	260	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	26·0	25·7	88
3	6·0	2·9	159	1	18·0	18·0	270	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
3	5·8	2·6	164	1	22·0	22·0	270	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1	9·5	9·5	245	1	24·0	24·0	260	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

TABLE 6.—*Monthly means of direction*

Height in Kms.	Agra.				Simla.				Lahore.				Bangalore.				Akyab.				Diamond Harbour (Calcutta).			
	Height above sea 0·17 Km.				Height above sea 2·13 Kms.				Height above sea 0·21 Km.				Height above sea 0·92 Km.				Height above sea 0·01 Km.				Height above sea 0·01 Km.			
	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
Ground level	31	2·4	1·1	95	22	0·9	0·1	3	30	0·5	0·4	132	16	6·3	5·9	259	17	4·9	3·4	139	30	1·5	0·8	121
0·2 above Ground	31	5·4	2·1	78	22	2·9	0·4	73	30	4·6	3·7	136	16	9·3	9·1	261	22	6·3	5·1	158	30	5·9	3·5	156
0·5 ,, ,,	30	6·1	2·6	95	22	2·8	0·2	350	30	4·3	3·3	165	16	11·0	10·8	267	22	7·7	6·3	183	29	6·7	3·6	167
0·5 above Sea	31	6·2	2·5	93	..	..	..	..	30	4·8	3·9	150	..	..	..	..	22	7·7	6·3	183	29	6·7	3·6	167
1·0 ,, ,,	30	6·1	2·6	90	..	..	..	..	29	3·5	2·2	171	16	8·1	7·9	260	20	7·5	5·9	194	24	6·5	4·1	157
1·5 ,, ,,	29	6·5	3·0	83	..	..	..	..	25	3·4	0·2	219	15	11·1	11·0	268	15	7·2	5·3	197	21	5·9	4·1	153
2·0 ,, ,,	25	6·4	3·9	89	..	..	..	..	25	4·4	0·7	329	11	9·9	9·7	277	14	7·5	5·3	194	17	6·8	5·3	149
2·5 ,, ,,	22	6·8	4·7	88	22	3·0	0·2	119	22	4·2	0·8	11	9	11·6	11·1	286	13	6·8	4·3	199	16	7·5	6·2	141
3·0 ,, ,,	19	6·8	5·1	93	22	3·9	0·5	23	22	4·1	1·3	25	7	10·9	10·5	289	11	6·3	4·2	190	14	7·4	6·4	140
3·5 ,, ,,	14	6·9	5·0	94	16	3·1	0·4	84	20	4·2	1·2	27	5	7·9	7·6	284	11	5·8	3·3	185	12	7·0	6·4	140
4·0 ,, ,,	14	7·2	5·5	85	14	3·1	0·2	117	20	4·2	1·3	16	4	8·7	8·4	278	9	5·5	2·6	140	12	7·3	6·3	142
4·5 ,, ,,	12	6·3	5·6	87	10	2·3	0·4	63	20	4·5	1·9	27	3	9·7	8·4	281	9	6·5	3·4	136	10	7·6	6·7	139
5·0 ,, ,,	11	6·8	6·5	87	7	2·8	1·2	124	18	4·3	1·9	25	3	9·3	8·7	269	6	6·5	5·2	136	9	7·0	5·4	137
6·0 ,, ,,	8	7·4	6·6	97	4	5·6	2·1	6	16	4·7	1·0	351	1	13·5	13·5	245	4	7·0	6·6	107	6	7·2	6·8	123
7·0 ,, ,,	7	7·1	6·7	97	2	8·3	8·2	100	14	5·7	2·8	312	..	..	..	..	1	8·0	8·0	110	3	8·8	8·5	119
8·0 ,, ,,	6	6·8	6·7	99	1	2·5	2·5	140	10	4·5	1·5	328	..	..	..	..	1	11·0	11·0	85	3	7·0	6·4	126
9·0 ,, ,,	4	7·1	6·7	104	1	8·0	8·0	335	10	5·3	2·0	291	..	..	..	..	1	15·5	15·5	100	1	2·0	2·0	75
10·0 ,, ,,	2	8·0	6·8	77	1	8·5	8·5	330	8	4·8	2·6	326	..	..	..	..	1	17·0	17·0	80	1	4·0	4·0	55
11·0 ,, ,,	2	10·3	8·9	74	1	5·0	5·0	335	8	5·6	2·6	343	..	..	..	..	..	..	..	..	1	7·0	7·0	75
12·0 ,, ,,	2	12·0	9·6	70	1	13·5	13·5	350	5	6·0	2·1	249	..	..	..	..	..	..	..	..	1	8·0	8·0	80
13·0 ,, ,,	1	6·5	6·5	105	1	14·5	14·5	345	3	7·0	2·4	169	..	..	..	..	..	..	..	..	1	12·0	12·0	55
14·0 ,, ,,	1	10·5	10·5	100	..	..	..	..	2	9·3	2·9	333	..	..	..	..	..	..	..	..	1	13·0	13·0	75
15·0 ,, ,,	1	10·0	10·0	90	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
16·0 ,, ,,	1	10·0	10·0	70	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
17·0 ,, ,,	1	18·5	18·5	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

n = Number of flights.
V = Velocity of wind, regardless of direction, Metres per second.
v = Velocity of Resultant wind, taking account of direction, Metres per second.
L = Direction of Resultant wind, North wind = 0° or 360°, East wind = 90°.

and velocity of upper winds, August 1926—contd.

Quetta.				Peshawar.				Poona.				Drigh Road (Karachi).				Port Blair.								Madras.			
Height above sea 1·68 Kms.				Height above sea 0·35 Km.				Height above sea 0·55 Km.				Height above sea 0·01 Km.				Height above sea 0·04 Km.								Height above sea 0·01 Km.			
																Morning.				Evening.							
n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
31	1·9	1·5	171	29	1·2	0·8	11	26	3·6	3·3	251	31	4·3	4·1	260	31	3·0	2·7	233	5	4·9	4·7	215	31	1·5	1·3	247
31	3·3	2·5	170	28	2·7	1·8	7	29	8·7	8·6	256	31	8·4	7·7	254	31	9·4	9·1	238	5	10·4	10·0	229	31	8·7	8·5	255
31	2·8	1·4	198	28	2·0	0·7	1	29	12·0	12·0	258	31	7·9	7·3	271	31	12·6	12·3	240	5	10·4	10·0	229	31	11·5	11·3	267
..	..	..	..	28	2·6	1·8	7	..	..	..	..	31	7·9	7·3	271	31	12·6	12·3	240	5	11·0	10·8	232	31	11·5	11·3	267
..	..	..	..	28	2·0	0·1	86	..	..	..	..	24	6·9	4·9	286	28	13·7	13·3	244	4	13·0	12·8	235	30	12·3	12·0	282
..	..	..	..	24	2·5	1·5	222	19	15·5	15·4	260	17	6·1	2·9	359	21	11·9	11·5	248	3	12·7	12·6	236	30	13·2	13·0	287
31	3·0	1·9	173	23	3·0	1·4	242	4	15·1	14·2	269	14	7·2	4·8	27	18	10·4	9·9	251	3	9·8	9·8	245	29	11·9	11·5	283
31	3·6	2·1	264	19	2·6	1·0	281	1	4·5	4·5	340	14	8·6	6·6	35	11	7·7	7·2	252	2	11·7	11·7	254	26	10·6	10·2	279
31	6·3	5·2	297	18	3·7	2·5	315	1	6·0	6·0	315	13	9·4	8·0	37	10	7·5	6·7	248	2	10·5	10·5	252	18	9·4	9·2	275
31	7·5	6·8	301	18	4·5	3·7	330	1	7·0	7·0	310	13	9·5	8·3	37	8	6·7	6·1	252	2	8·3	8·3	251	14	9·6	9·3	268
31	7·5	6·5	306	18	5·0	4·0	342	1	9·0	9·0	345	12	10·8	9·8	35	7	6·4	5·2	257	2	7·3	7·1	265	10	8·3	7·7	271
31	6·5	3·8	328	17	5·6	4·0	357	..	..	..	..	11	13·1	11·4	36	7	7·7	6·1	255	..	..	..	..	6	6·4	5·8	288
31	6·1	2·2	50	16	5·0	3·4	21	..	..	..	..	11	11·8	10·5	37	7	7·4	6·0	248	..	..	..	..	6	7·6	6·9	278
31	6·2	4·1	89	14	5·5	3·5	37	..	..	..	..	8	11·1	9·4	44	5	6·3	5·2	247	..	..	..	..	5	6·6	2·1	295
27	5·7	2·5	111	13	6·6	4·1	56	..	..	..	..	5	10·8	8·6	50	4	7·5	5·9	230	..	..	..	..	2	6·0	1·9	227
23	7·4	1·6	136	9	6·9	4·7	19	..	..	..	..	2	3·0	3·0	356	3	4·7	4·6	90	..	..	..	..	2	5·5	3·6	38
14	8·5	1·4	206	7	6·8	4·5	344	..	..	..	..	2	3·7	3·7	45	1	8·5	8·5	105	..	..	..	..	2	12·5	11·3	70
7	11·4	4·5	250	4	11·2	7·2	295	..	..	..	..	2	5·5	4·9	35	1	15·0	15·0	85	..	..	..	..	2	13·5	13·1	71
6	13·6	7·8	232	2	9·3	2·9	349	..	..	..	..	2	6·5	5·1	86	..	..	..	..	..	..	..	..	1	17·5	17·5	65
4	20·0	12·1	233	2	9·3	5·0	343	..	..	..	..	1	2·0	2·0	160	..	..	..	..	..	..	..	..	1	22·5	22·5	75
1	22·5	22·5	30	1	10·0	10·0	330	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1	37·0	37·0	25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1	36·0	36·0	25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

TABLE 6.—*Monthly means of direction*

Height in Kms.	Agra. Height above sea 0·17 Km.				Simla. Height above sea 2·13 Kms.				Lahore. Height above sea 0·21 Km.				Bangalore. Height above sea 0·92 Km.				Akyab. Height above sea 0·01 Km.				Diamond Harbour (Calcutta). Height above sea 0·01 Km.			
	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
Ground level	30	1·8	0·5	82	28	1·4	0·1	92	30	0·2	0·1	122	21	4·2	3·9	262	18	3·6	2·6	92	29	1·2	0·7	170
0·2 above ground	30	5·7	1·5	12	28	3·3	0·4	58	30	4·3	1·2	198	20	7·3	6·5	273	25	3·9	1·6	111	27	5·5	2·8	179
0·5 ,, ,,	30	6·5	1·8	24	28	2·5	0·3	116	30	4·1	1·1	247	20	8·0	7·0	280	25	4·7	1·4	129	26	7·0	3·5	190
0·5 above sea	30	6·4	1·4	14	..	..	..	..	30	4·3	1·2	208	..	..	..	..	25	4·7	1·4	129	26	7·0	3·5	190
1·0 ,, ,,	30	6·4	2·1	30	..	..	..	..	30	3·8	1·1	269	20	6·4	5·5	271	24	6·4	1·9	133	23	7·2	3·9	185
1·5 ,, ,,	30	6·2	2·1	40	..	..	..	..	30	4·0	1·4	320	19	8·2	7·2	282	23	7·4	2·5	131	21	6·5	3·8	165
2·0 ,, ,,	29	6·5	2·7	44	..	..	..	..	29	3·9	1·8	334	15	8·4	6·9	286	23	7·4	3·4	136	21	5·7	3·3	168
2·5 ,, ,,	29	6·8	3·3	47	28	2·8	0·3	192	29	4·5	2·0	342	14	6·5	4·3	291	20	7·1	4·5	128	20	5·9	3·7	159
3·0 ,, ,,	29	6·4	3·0	52	28	2·7	0·6	127	29	4·7	2·4	341	12	6·3	3·7	296	18	6·8	4·9	122	19	6·1	3·9	161
3·5 ,, ,,	28	5·6	2·1	64	25	3·2	1·6	136	29	4·6	2·5	324	12	6·0	2·5	298	16	7·0	5·3	126	18	6·3	3·9	156
4·0 ,, ,,	25	4·7	1·7	61	25	3·9	2·0	146	27	4·9	3·1	315	10	5·7	1·5	285	13	6·4	5·3	121	16	5·8	3·9	134
4· ,, ,,	21	4·3	1·7	77	24	3·5	0·6	179	27	4·9	3·0	306	7	5·3	0·6	192	14	7·0	5·4	121	14	6·4	4·1	135
5·0 ,, ,,	21	5·2	1·3	65	23	4·0	1·9	267	27	4·9	3·2	286	7	4·2	2·1	146	12	6·3	5·2	112	14	6·6	4·2	133
6·0 ,, ,,	18	6·0	0·9	336	23	6·8	4·8	270	24	7·6	6·3	287	5	6·0	3·8	148	8	7·1	6·3	106	12	7·5	5·2	116
7·0 ,, ,,	18	7·8	1·7	320	22	9·9	8·0	265	24	11·1	8·8	283	2	5·3	3·3	70	8	8·1	7·3	95	9	8·1	5·5	104
8·0 ,, ,,	18	8·2	1·5	311	22	13·4	11·3	267	24	12·7	11·1	284	1	3·0	3·0	5	5	8·3	7·7	104	2	9·3	6·5	113
9·0 ,, ,,	16	8·1	2·1	276	17	13·9	12·7	277	22	14·0	12·5	282	..	..	..	..	4	7·3	6·7	113	..	..	..	..
10·0 ,, ,,	12	5·9	3·6	284	14	16·1	13·8	269	19	14·4	12·9	276	..	..	..	..	1	4·5	4·5	165	..	..	..	..
11·0 ,, ,,	7	5·7	3·8	278	5	7·6	6·8	248	13	12·0	10·0	269	..	..	..	..	..	..	..	..	..	..	..	..
12·0 ,, ,,	3	5·7	4·0	180	3	6·2	5·4	279	8	11·1	7·9	268	..	..	..	..	..	..	..	..	..	..	..	..
13·0 ,, ,,	1	12·5	12·5	180	2	10·0	7·9	282	7	11·1	6·9	275	..	..	..	..	..	..	..	..	..	..	..	..
14·0 ,, ,,	..	..	..	..	..	..	..	..	5	12·2	5·0	276	..	..	..	..	..	..	..	..	..	..	..	..
15·0 ,, ,,	..	..	..	..	..	..	..	..	4	16·0	7·2	285	..	..	..	..	..	..	..	..	..	..	..	..
16·0 ,, ,,	..	..	..	..	..	..	..	..	2	13·5	10·7	288	..	..	..	..	..	..	..	..	..	..	..	..

n = Number of flights.
V = Velocity of wind, regardless of direction, Metres per second.
v = Velocity of Resultant wind, taking account of direction, Metres per second.
L = Direction of Resultant wind, North wind = 0° or 360°, East wind = 90°.

and velocity of upper winds, September 1926—contd.

Quetta.				Peshawar.				Poona.				Drigh Road. (Karachi).				Port Blair.								Madras.			
Height above sea 1·68 Kms.				Height above sea 0·35 Km.				Height above sea 0·55 Km.				Height above sea 0·01 Km.				Height above sea 0·04 Km.								Height above sea 0·01 Km.			
																Morning				Evening.							
n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
30	2·6	0·5	167	30	0·5	0·1	57	29	2·9	2·3	236	27	3·8	2·1	265	27	2·1	2·0	242	5	2·7	2·4	237	30	1·7	1·4	250
30	3·9	1·3	197	29	2·3	1·8	345	29	5·4	4·9	259	27	7·8	3·7	275	27	8·1	7·7	240	5	9·3	9·1	244	30	7·5	6·5	259
30	2·9	0·7	208	29	2·1	1·6	356	29	6·8	5·6	267	27	7·8	3·6	317	27	10·4	9·9	243	5	11·3	10·9	243	30	8·7	7·4	274
..	..	..	..	29	2·2	1·4	338	..	..	..	..	27	7·8	3·6	317	27	10·4	9·9	243	5	11·3	10·9	243	30	8·7	7·4	274
..	..	..	..	29	1·9	1·1	353	..	..	..	..	23	5·8	3·5	2	26	10·8	10·2	245	5	15·6	14·7	245	30	8·2	7·0	291
..	..	..	..	29	1·9	0·5	334	27	8·1	6·1	262	24	6·9	5·5	30	20	9·3	8·4	244	2	12·5	12·5	246	29	7·7	6·3	302
30	3·6	1·2	204	28	2·8	1·4	304	21	6·5	4·0	255	24	7·1	6·1	32	18	8·2	7·1	248	1	12·5	12·5	255	29	6·3	4·6	299
30	2·9	1·3	279	28	3·6	2·4	307	15	4·3	1·3	203	22	8·0	7·1	29	15	8·4	6·7	255	..	..	..	..	26	6·2	4·6	298
30	4·9	3·3	305	28	4·6	3·9	303	12	3·7	0·8	283	22	9·4	8·2	34	13	5·6	3·3	253	..	..	..	..	26	6·1	4·3	301
30	6·5	3·5	306	27	5·4	4·7	307	11	3·4	1·5	346	22	10·2	9·2	38	11	5·3	3·1	264	..	..	..	..	26	6·5	4·2	304
30	6·4	3·2	311	27	5·3	4·6	308	11	2·6	1·0	315	21	10·9	9·7	39	9	5·9	2·8	260	..	..	..	..	22	5·8	3·3	296
30	6·7	2·9	316	25	5·2	4·5	306	10	2·1	0·5	346	20	9·9	8·9	38	8	5·2	0·8	267	..	..	..	..	21	5·9	1·9	283
30	7·3	4·3	318	24	5·4	4·6	297	7	2·7	1·2	18	19	9·0	8·0	40	7	4·6	2·1	123	..	..	..	..	19	5·2	0·7	269
28	7·6	3·9	320	24	8·0	7·0	287	6	4·6	3·7	75	15	8·1	6·9	38	7	4·5	2·8	80	..	..	..	..	15	5·6	1·5	78
25	8·7	5·0	296	20	13·4	12·6	283	4	8·1	7·5	76	13	8·5	5·8	35	3	6·8	6·7	95	..	..	..	..	13	6·1	3·7	86
19	9·8	5·9	281	16	18·7	17·2	280	3	9·2	9·2	84	11	8·0	4·9	25	3	9·3	9·1	90	..	..	..	..	10	7·1	6·0	78
6	9·5	6·2	254	12	22·1	21·0	284	2	8·0	7·9	94	10	6·1	4·0	13	2	10·0	9·9	89	..	..	..	..	9	10·2	9·6	93
3	7·7	7·3	244	9	26·5	25·5	277	2	8·0	7·9	96	9	4·1	1·7	341	2	13·0	12·9	98	..	..	..	..	6	10·8	10·7	104
3	8·3	7·8	242	3	32·3	32·3	263	1	9·0	9·0	90	8	5·7	1·9	353	1	11·0	11·0	85	..	..	..	..	3	14·0	13·8	94
3	10·3	9·4	263	2	39·7	39·6	266	1	10·5	10·5	80	4	8·5	7·2	7	1	13·0	13·0	105	..	..	..	..	3	20·3	20·1	99
2	5·7	4·9	262	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	24·5	24·5	100
2	8·5	6·9	247	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

TABLE 6.—*Monthly means of direction*

Height in Kms.	Agra. Height above sea 0·17 Km.				Simla. Height above sea 2·13 Kms.				Lahore. Height above sea 0·21 Km.				Bangalore. Height above sea 0·92 Km.				Akyab. Height above sea 0·01 Km.				Diamond Harbour (Calcutta). Height above sea 0·01 Km.			
	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
Ground level	31	1·6	1·1	278	31	0·9	0·2	170	31	0	0	315	31	2·6	0·5	268	28	2·7	1·9	69	31	0·9	0·2	65
0·2 above ground	31	5·5	4·2	305	30	4·0	1·8	324	31	3·1	0·8	258	31	4·5	1·0	5	28	4·0	2·1	54	31	4·8	1·4	13
0·5 ,, ,,	31	5·2	4·0	310	30	3·6	1·9	312	31	3·3	1·4	296	31	5·2	2·7	23	28	3·5	0·9	76	30	5·7	1·9	11
0·5 above sea	31	5·7	4·1	307	..	..	..	..	31	3·3	1·1	273	..	..	..	..	..	..	..	..	..	..	..	..
1·0 ,, ,,	31	4·9	3·8	309	..	..	..	..	31	3·1	1·6	316	31	3·7	0·9	348	28	3·5	0·9	182	30	5·7	2·1	13
1·5 ,, ,,	31	5·2	4·1	314	..	..	..	..	31	3·7	2·3	315	27	5·2	3·5	37	25	4·1	1·5	197	30	4·9	1·7	21
2·0 ,, ,,	31	6·1	5·0	321	..	..	..	..	31	4·1	3·0	311	23	5·7	4·7	31	26	4·4	1·7	205	28	4·8	0·3	64
2·5 ,, ,,	31	6·8	5·4	318	30	3·9	2·3	320	31	5·1	3·6	317	21	5·8	4·8	22	26	4·4	2·2	208	26	5·5	1·5	205
3·0 ,, ,,	31	6·9	5·0	320	31	3·8	1·5	321	31	5·7	3·6	323	21	5·8	4·0	25	24	4·6	2·6	222	26	6·2	3·9	218
3·5 ,, ,,	31	6·4	4·2	323	31	4·8	0·8	325	31	5·9	3·4	324	18	3·8	1·5	19	23	5·1	3·0	221	23	7·8	5·2	232
4·0 ,, ,,	31	6·3	4·1	317	31	5·4	0·6	315	31	5·7	3·8	318	18	3·2	0·9	152	22	5·6	3·5	225	23	8·3	5·5	234
4·5 ,, ,,	31	7·1	4·8	303	31	5·6	1·9	301	30	6·6	4·8	306	17	3·3	1·7	144	20	5·1	2·9	234	23	8·2	5·1	243
5·0 ,, ,,	31	8·6	6·3	290	30	6·1	3·4	288	30	7·5	5·7	301	17	3·5	1·5	104	20	5·3	2·9	240	20	7·4	4·9	253
6·0 ,, ,,	31	11·8	10·0	287	29	8·8	7·3	276	29	10·0	7·9	288	15	5·7	4·3	82	13	5·7	2·1	258	18	8·8	5·4	246
7·0 ,, ,,	30	15·5	13·8	282	24	12·0	9·8	283	27	13·7	11·8	280	12	6·9	4·7	76	8	5·4	1·0	147	11	9·7	7·9	255
8·0 ,, ,,	26	18·0	16·5	275	17	16·1	15·3	270	20	18·7	17·1	278	4	7·6	3·8	43	5	6·1	2·5	122	7	11·0	10·3	258
9·0 ,, ,,	19	16·9	15·3	276	12	20·3	19·5	276	12	23·3	21·0	274	1	7·0	7·0	170	4	6·0	2·6	210	2	10·7	10·3	242
10·0 ,, ,,	12	13·7	12·0	276	6	21·8	20·8	275	6	22·1	21·4	265	1	10·0	10·0	145	3	6·0	1·0	155	2	12·3	11·9	248
11·0 ,, ,,	8	11·0	9·7	255	2	36·5	34·9	258	4	28·4	28·1	260	1	8·0	8·0	155	3	8·2	2·8	92	2	14·7	14·3	254
12·0 ,, ,,	6	8·7	7·8	249	..	..	..	..	1	26·0	26·0	270	..	..	..	..	1	3·5	3·5	290	..	..	..	..
13·0 ,, ,,	6	9·5	8·5	249	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
14·0 ,, ,,	3	8·3	7·4	258	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
15·0 ,, ,,	3	7·8	6·8	257	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
16·0 ,, ,,	3	9·0	5·5	251	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
17·0 ,, ,,	3	7·3	6·6	180	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
18·0 ,, ,,	3	3·8	0·7	69	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
19·0 ,, ,,	3	9·8	9·6	55	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
20·0 ,, ,,	3	8·8	2·9	329	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

n = Number of flights.
V = Velocity of wind regardless of directon, Metres per second.
v = Velocity of Resultant wind, taking account of direction, Metres per second.
L = Direction of Resultant wind, North wind = 0° or 360°, East wind = 90°.

and velocity of upper winds, October 1926—contd.

Quetta.				Peshawar.				Poona.				Drigh Road. (Karachi).				Port Blair								Madras.			
Height above sea 1·68 Kms.				Height above sea 0·35 Km.				Height above sea 0·55 Km.				Height above sea 0·01 Km.				Height above sea 0·04 Km.								Height above sea 0·01 Km.			
																Morning.				Evening.							
n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
31	1·4	0·8	120	31	1·2	0·6	167	31	1·3	0·9	215	31	0·6	0·4	248	31	1·0	0·8	241	8	2·4	1·9	168	31	1·2	0·5	300
31	2·0	0·6	4	31	1·9	1·0	10	31	3·7	0·8	336	31	6·0	4·6	278	31	5·2	3·6	239	8	3·5	2·6	166	31	5·5	2·2	305
31	2·5	1·9	308	31	2·5	1·9	5	31	5·6	2·9	51	31	7·0	5·9	284	31	5·9	4·2	244	8	2·9	1·9	152	31	6·2	2·5	346
..	..	..	..	31	1·9	0·7	350	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	31	3·0	2·2	357	..	..	..	..	31	5·8	3·3	272	29	5·5	3·6	237	8	2·9	1·9	143	31	6·3	4·2	12
..	..	..	..	31	4·3	3·0	317	31	6·0	4·2	66	31	4·8	1·3	291	29	4·4	2·5	229	7	2·3	0·9	113	31	6·9	5·7	13
31	2·1	1·2	313	31	4·7	3·3	308	31	5·2	3·5	83	31	4·5	1·9	14	29	4·2	2·1	217	7	2·3	1·5	114	30	3·3	4·9	11
31	4·5	3·9	325	30	5·5	3·8	302	31	4·2	1·8	90	31	5·6	3·7	21	27	4·5	1·4	201	6	3·7	3·0	87	29	5·8	4·0	4
31	6·3	5·8	328	29	5·4	3·3	308	29	3·8	0·7	291	31	7·1	5·6	32	27	4·9	1·3	170	5	4·1	3·5	89	26	4·3	1·5	6
31	6·8	5·9	326	29	5·1	2·9	311	25	3·8	1·4	2	31	7·3	5·6	30	27	5·5	1·6	155	3	4·7	4·6	106	24	3·8	0·2	74
31	7·8	6·4	322	29	5·0	3·0	314	22	4·4	2·2	346	31	8·2	5·6	10	27	5·6	2·0	138	3	5·8	5·8	102	24	3·6	0·3	114
31	8·8	7·6	319	29	5·2	3·5	315	21	5·8	2·8	343	30	8·0	5·0	349	26	5·7	2·4	115	1	7·5	7·5	100	23	3·7	1·0	124
31	10·5	9·5	313	29	6·3	4·4	304	20	6·7	3·1	345	30	8·7	5·6	324	24	5·8	3·1	113	..	..	..	..	22	4·4	1·7	114
29	10·8	9·3	300	28	10·0	7·6	297	20	7·5	2·4	326	30	12·1	8·5	302	19	5·4	3·7	111	..	..	..	..	18	5·0	2·3	110
25	12·9	11·2	296	25	13·8	10·3	293	17	8·7	2·0	338	29	14·7	11·7	288	10	6·0	5·3	89	..	..	....	..	12	5·8	3·3	103
17	16·5	14·6	285	17	18·1	15·3	288	13	8·6	3·4	279	29	17·6	14·7	284	10	7·2	6·3	94	..	..	..	..	10	5·3	3·3	107
6	23·4	22·1	277	14	21·5	17·2	292	12	9·2	4·9	282	26	20·3	17·8	284	7	8·7	8·0	94	..	..	..	..	8	5·1	3·9	114
2	26·5	23·1	272	10	21·6	17·5	289	9	8·4	4·3	247	21	22·2	20·2	276	6	10·1	9·5	96	..	..	..	..	3	4·8	4·9	124
1	27·5	27·5	300	5	29·5	25·4	285	6	8·7	5·9	245	8	31·5	30·5	275	6	11·8	11·4	104	..	..	..	..	3	8·5	7·7	132
..	..	..	..	4	29·1	25·4	292	1	10·5	10·5	230	2	37·3	36·7	286	4	14·1	13·5	101	..	..	..	..	2	9·0	8·1	132
..	..	..	..	2	44·0	43·9	271	..	..	..	..	1	47·5	47·5	290	1	18·5	18·5	80	..	..	..	..	1	10·0	10·0	160
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

TABLE 6.—*Monthly means of direction*

Height in Kms.	Agra. Height above sea 0·17 Km.				Simla. Height above sea 2·13 Kms.				Lahore. Height above sea 0·21 Km.				Bangalore. Height above sea 0·92 Km.				Akyab. Height above sea 0·01 Km.				Diamond Harbour (Calcutta). Height above sea 0·01 Km.			
	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
Ground level	30	1·7	0·8	291	29	1·6	0·2	64	30	0·1	0·1	85	30	3·2	2·4	72	29	2·9	2·2	42	30	0·7	0·6	349
0·2 above ground	30	5·6	2·9	344	29	4·5	0·9	29	30	4·7	3·0	336	30	6·9	5·6	70	29	4·6	3·6	37	29	5·5	4·8	3
0·5 ,, ,,	30	5·6	2·5	333	29	3·8	1·6	315	30	4·2	2·9	324	30	3·4	6·9	67	29	4·3	2·7	74	29	5·4	4·7	11
0·5 above sea	30	6·1	3·0	348	..	..	..	..	30	4·4	3·0	331	..	..	..	..	29	4·3	2·7	74	..	..	..	..
1·0 ,, ,,	30	5·2	2·9	319	..	..	..	..	30	4·4	3·3	323	30	5·5	4·3	67	28	3·2	1·1	112	30	4·7	3·7	3
1·5 ,, ,,	30	5·6	4·5	311	..	..	..	..	30	4·1	2·8	322	30	8·3	6·8	68	27	3·7	1·4	165	30	5·1	3·0	330
2·0 ,, ,,	30	6·3	5·7	310	..	..	..	..	30	4·6	2·6	321	28	7·0	5·7	57	28	3·8	2·0	200	30	4·9	2·9	299
2·5 ,, ,,	30	6·7	6·0	309	29	3·8	1·1	328	29	5·7	3·7	318	24	5·6	3·7	77	28	4·7	2·9	213	30	5·8	4·7	270
3·0 ,, ,,	30	8·1	7·3	299	29	4·6	0·6	315	29	6·2	4·3	309	21	5·1	2·8	65	28	5·3	3·6	240	30	7·7	6·7	264
3·5 ,, ,,	30	9·3	8·3	292	29	5·5	0·8	296	29	6·5	5·0	309	17	4·6	3·2	83	28	5·7	4·8	255	30	9·2	8·5	262
4·0 ,, ,,	30	10·1	9·0	288	29	5·6	1·6	290	29	7·2	5·7	305	16	4·9	3·5	87	28	6·8	5·9	252	30	10·1	9·4	265
4·5 ,, ,,	30	12·3	11·2	285	26	5·3	2·6	298	28	7·8	6·3	294	15	5·9	5·0	71	28	7·7	6·6	256	30	11·9	11·4	267
5·0 ,, ,,	30	14·9	14·0	282	26	7·0	4·9	281	27	8·8	7·8	294	15	6·5	5·1	68	27	8·9	8·3	260	29	13·1	12·6	267
6·0 ,, ,,	28	19·9	19·0	277	26	11·1	9·7	278	23	13·1	12·4	289	13	7·1	5·5	68	23	9·8	9·3	266	26	16·0	15·0	268
7·0 ,, ,,	27	25·1	23·9	275	17	16·1	15·3	272	17	17·7	17·4	281	5	5·7	3·6	82	17	11·6	10·6	269	14	18·3	17·0	261
8·0 ,, ,,	21	29·4	28·3	275	14	16·8	15·5	276	12	19·1	18·8	277	3	5·8	1·2	283	13	14·5	13·9	252	3	15·0	13·5	289
9·0 ,, ,,	12	30·9	29·7	276	4	17·4	17·3	270	9	21·9	21·7	275	2	8·0	7·9	254	7	15·2	14·9	242	1	11·5	11·5	310
10·0 ,, ,,	4	29·0	28·1	286	2	28·3	28·3	258	6	24·7	24·5	278	2	10·3	10·3	248	4	12·6	12·3	246	1	16·0	16·0	290
11·0 ,, ,,	2	36·5	35·0	277	..	..	..	..	6	30·9	30·6	275	2	12·5	12·5	265	2	12·2	12·3	243	..	..	..	..
12·0 ,, ,,	2	42·0	40·2	283	..	..	..	..	3	40·5	40·2	270	2	13·7	13·7	265	..	..	..	..	..	..	..	..
13·0 ,, ,,	2	47·5	45·9	283	..	..	..	..	1	35·5	35·5	275	..	..	..	..	..	..	..	..	..	..	..	..
14·0 ,, ,,	1	43·0	43·0	295	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
15·0 ,, ,,	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

n = Number of flights.
V = Velocity of wind, regardless of direction, Metres per second.
v = Velocity of Resultant wind, taking account of direction, Metres per second.
L = Direction of Resultant wind, North wind = 0° or 360°, East wind = 90°.

and velocity of upper winds, November 1926—contd.

Quetta.				Peshawar.				Poona.				Drigh Road. (Karachi).				Port Blair.								Madras.			
Height above sea 1·68 Kms.				Height above sea 9·35 Kms.				Height above sea 0·55 Km.				Height above sea 0·01 Km.				Height above sea 0·04 Km.								Height above sea 0·01 Km.			
																Morning.				Evening.							
n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
30	0·8	0·5	115	30	1·5	1·2	187	30	0·8	0·3	196	30	1·7	1·4	23	27	4·0	1·8	82	12	5·1	2·5	141	25	1·2	1·1	7
30	2·0	1·1	322	30	2·0	1·2	313	30	3·5	2·9	103	30	5·5	3·9	29	27	6·2	3·0	70	12	6·8	2·7	109	25	7·0	5·8	17
30	3·1	2·6	299	30	2·5	2·0	325	30	5·9	5·0	101	30	6·1	2·8	15	27	6·5	4·5	80	12	6·9	2·5	121	25	7·9	6·5	32
..	..	..	..	30	1·9	1·0	307	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	30	2·9	2·4	328	..	..	..	..	30	5·0	1·8	358	24	7·7	5·6	85	12	7·0	2·9	133	23	7·9	6·8	42
..	..	..	..	30	4·1	3·5	322	30	6·0	4·2	104	30	4·4	2·3	3	24	7·3	5·6	98	10	4·9	2·1	106	23	8·1	6·7	47
30	2·3	1·8	301	30	4·4	3·1	313	30	4·2	1·9	126	29	4·9	3·6	357	24	7·9	4·9	104	8	5·6	1·9	131	21	7·3	5·6	49
30	5·3	4·1	321	30	5·3	3·8	305	30	3·9	1·3	206	29	6·2	4·6	347	23	8·4	5·3	99	8	5·6	1·6	132	20	6·3	3·9	51
30	8·9	7·9	323	30	6·1	4·3	303	30	4·6	2·5	281	30	7·1	5·6	334	20	7·3	4·2	103	8	6·1	1·6	124	19	5·1	2·9	40
30	10·7	9·5	316	30	6·1	4·3	298	30	5·3	3·5	298	30	8·3	6·9	325	18	7·6	4·0	105	6	6·2	0·9	140	19	4·9	3·0	46
30	12·0	10·6	312	29	6·7	4·7	303	30	6·4	4·8	307	30	9·6	8·3	317	16	6·9	4·8	90	3	5·7	2·3	84	18	5·5	3·6	48
30	14·0	12·9	310	28	7·0	5·0	308	30	6·7	5·5	308	30	10·3	9·2	308	14	6·4	4·1	98	3	6·8	3·4	90	17	5·7	4·0	46
28	15·4	14·6	305	28	8·2	5·8	308	29	7·6	6·4	305	30	12·1	11·3	298	14	6·4	4·3	94	2	6·5	3·7	357	16	6·6	5·1	42
27	15·8	14·7	292	19	9·1	7·8	302	28	8·6	7·7	293	30	16·8	16·1	289	13	7·0	4·9	79	1	7·5	7·5	10	15	8·2	5·9	27
19	19·1	18·2	292	17	13·3	11·9	299	26	10·9	9·9	287	28	20·2	19·5	282	10	6·9	4·2	70	1	8·5	8·5	20	14	7·5	5·0	36
12	20·6	19·2	283	11	15·5	14·4	289	24	11·9	11·0	274	26	24·8	24·1	282	10	5·9	2·5	87	1	2·5	2·5	45	12	5·1	2·5	55
5	23·2	21·6	289	4	15·7	15·7	275	17	12·7	11·4	267	21	30·1	29·3	280	6	5·6	1·6	82	..	..	..	..	8	5·6	1·3	146
..	..	..	..	3	21·0	20·9	274	15	14·9	14·3	263	17	33·9	33·3	273	6	6·0	2·0	136	..	..	..	..	9	5·8	2·4	230
..	..	..	..	..	..	..	..	11	16·5	16·1	251	10	37·7	37·0	270	6	6·1	2·8	126	..	..	..	..	8	6·7	3·5	237
..	..	..	..	..	..	..	..	4	16·0	16·0	254	6	44·0	42·9	270	4	8·9	5·7	180	..	..	..	..	4	7·0	5·9	244
..	..	..	..	..	..	..	..	..	..	..	..	4	45·6	44·5	270	1	4·0	4·0	250	..	..	..	..	2	12·5	11·5	213
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	3·0	3·0	270	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	..

TABLE 6.—*Monthly means of direction*

Height in Kms.	Agra. Height above sea 0·17 Kms.				Simla. Height above sea 2·13 Kms.				Lahore. Height above sea 0·21 Km.				Bangalore. Height above sea 0·92 Km.				Akyab. Height above sea 0·01 Km.				Diamond Harbour (Calcutta). Height above sea 0·01 Km.			
	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
Ground level	30	1·7	1·1	289	29	1·3	0·2	58	31	0·2	0·2	30	31	3·2	2·9	71	31	4·0	3·2	34	30	1·1	1·1	3
0·2 above ground	31	5·1	3·8	349	30	4·0	1·6	103	31	4·3	3·2	336	31	7·2	6·9	74	31	5·2	4·0	32	29	7·2	6·5	12
0·5 ,, ,,	31	4·3	2·6	340	30	3·4	2·0	132	31	3·8	2·7	328	31	6·7	5·8	69	31	4·3	2·1	70	29	7·7	6·6	12
0·5 above sea	31	5·1	3·6	352	..	..	..	..	31	4·1	3·2	333	..	..	..	..	..	..	..	..	..	..	..	..
1·0 ,, ,,	31	3·8	2·4	322	..	..	..	..	31	3·6	2·1	328	31	5·5	5·1	75	29	3·9	0·6	130	28	5·6	5·0	359
1·5 ,, ,,	31	4·7	3·2	310	..	..	..	..	31	3·4	1·1	303	30	6·6	5·6	68	28	4·8	1·7	238	29	5·5	4·3	338
2·0 ,, ,,	31	4·5	3·3	306	..	..	..	..	29	3·4	1·3	253	27	5·2	3·3	69	28	5·4	3·2	246	26	5·7	4·4	319
2·5 ,, ,,	31	4·5	3·7	294	30	3·3	1·5	131	28	4·3	1·9	239	26	5·8	2·8	67	27	6·3	4·4	253	26	7·1	5·7	303
3·0 ,, ,,	31	6·2	5·4	277	30	4·5	2·6	150	28	4·9	2·7	242	26	5·9	1·8	98	26	7·0	5·1	259	26	7·5	6·5	280
3·5 ,, ,,	31	8·2	7·3	273	30	5·5	3·1	165	28	5·8	4·1	243	26	5·7	1·4	89	25	7·9	6·1	268	26	8·8	7·3	268
4·0 ,, ,,	31	10·6	9·6	269	30	6·2	3·2	195	28	7·2	5·6	251	24	5·5	0·6	107	25	8·9	7·1	270	26	10·9	9·0	267
4·5 ,, ,,	31	12·2	11·7	267	28	7·1	4·6	228	28	9·3	7·7	254	24	6·3	0·6	38	25	9·7	7·8	266	26	12·0	10·8	266
5·0 ,, ,,	31	15·0	14·1	265	25	9·0	7·2	242	28	11·8	10·0	258	22	5·8	0·7	342	24	10·2	8·9	268	26	13·5	12·5	264
6·0 ,, ,,	31	20·7	19·5	263	23	15·0	13·4	255	24	15·9	13·8	260	20	6·1	0·1	304	23	12·3	11·0	270	23	16·5	15·7	262
7·0 ,, ,,	26	23·6	22·6	263	9	19·9	18·5	265	14	20·8	18·2	269	15	6·4	1·2	220	18	14·9	13·3	268	13	23·5	22·3	260
8·0 ,, ,,	17	28·3	27·2	267	8	22·9	22·1	273	7	24·4	21·8	282	10	6·9	3·6	230	11	16·9	14·7	276	7	23·7	21·2	259
9·0 ,, ,,	14	34·7	33·7	263	1	30·0	30·0	290	4	31·1	28·8	289	6	5·4	4·4	248	4	19·4	18·2	287	2	12·5	12·5	242
10·0 ,, ,,	5	44·1	42·6	270	..	..	..	..	2	48·7	48·6	277	5	7·1	5·3	220	3	25·5	25·4	278	2	11·3	11·1	256
11·0 ,, ,,	2	61·7	61·7	268	..	..	..	..	..	..	..	..	2	11·5	9·3	171	1	12·5	12·5	260	1	8·5	8·5	280
12·0 ,, ,,	2	71·3	71·1	270	..	..	..	..	..	..	..	..	..	..	..	..	1	9·5	9·5	265	..	..	..	..
13·0 ,, ,,	1	90·0	90·0	265	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
14·0 ,, ,,	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
15·0 ,, ,,	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

n= Number of flights.
V= Velocity of wind, regardless of direction, Metres per second.
v= Velocity of Resultant wind, taking account of direction, Metres per second.
L= Direction of Resultant wind, North wind= 0° or 360°, East wind= 90°.

and velocity of upper winds, December 1926—concld.

Quetta.				Peshawar.				Poona.				Drigh Road. (Karachi).				Port Blair.								Madras.			
Height above sea 1·68 Kms.				Height above sea 0·35 Km.				Height above sea 0·55 Km.				Height above sea 0·01 Km.				Height above sea 0·04 Km.								Height above sea 0·01 Km.			
																Morning.				Evening.							
n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L	n	V	v	L
29	1·5	0·5	203	31	0·6	0·5	185	31	0·5	0·2	177	31	2·3	1·8	39	23	4·2	2·4	61	12	5·1	3·5	47	30	1·5	1·3	4
29	2·9	0·7	246	31	1·9	0·6	114	31	3·3	2·9	104	31	7·2	6·2	51	23	6·6	5·5	63	12	6·3	4·6	60	30	6·9	6·3	18
29	3·3	0·9	248	31	1·9	1·0	297	31	5·4	4·9	110	31	7·1	5·8	43	22	7·6	6·6	77	11	6·7	4·9	65	30	7·8	7·4	36
..	..	..	..	31	1·8	0·7	112	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	31	2·5	1·8	311	..	..	..	..	31	5·2	3·3	30	17	7·6	6·6	86	11	6·3	4·1	84	28	7·8	7·1	45
..	..	..	..	31	4·7	4·3	336	31	5·4	4·4	128	31	4·9	3·0	18	17	7·2	6·1	95	9	6·2	4·4	117	27	6·3	5·0	52
29	2·9	1·0	247	31	3·9	2·8	355	31	4·2	2·7	158	31	5·2	2·9	3	16	7·3	6·2	96	8	7·4	4·4	108	26	5·3	3·5	66
29	5·1	2·0	264	30	4·3	2·3	17	31	3·9	1·6	197	31	5·3	2·6	317	10	6·1	5·6	82	6	7·3	5·0	136	26	5·5	3·8	77
29	6·6	3·6	289	30	4·3	1·1	34	29	4·7	1·3	277	31	7·3	5·0	285	9	5·4	4·7	84	6	6·6	4·1	132	23	5·7	3·6	66
29	8·7	6·1	285	30	4·7	1·0	292	29	5·9	2·2	289	31	9·9	8·0	282	9	5·8	5·0	83	6	6·2	4·0	138	22	5·5	2·7	79
27	10·9	9·5	290	29	5·8	2·9	267	29	6·2	3·2	282	31	11·7	9·5	276	9	7·0	6·6	68	5	6·0	2·9	138	21	5·8	2·8	85
27	13·0	11·4	284	29	7·7	4·0	263	29	7·3	4·2	283	31	14·5	12·3	272	9	8·6	8·2	68	5	5·6	3·6	136	16	5·7	2·5	80
25	15·3	13·1	276	27	9·2	5·3	270	29	7·7	4·9	279	31	17·1	15·0	270	9	10·5	9·9	70	5	6·4	3·6	137	16	6·1	2·0	56
25	18·8	17·6	273	21	12·6	9·2	269	29	10·6	8·7	264	30	21·6	19·2	270	8	8·6	7·6	68	5	6·3	4·6	170	16	5·5	2·4	75
19	22·1	19·5	274	13	17·4	14·7	278	29	13·5	11·4	266	28	27·5	24·9	268	5	10·6	8·5	79	2	8·7	8·1	125	14	4·9	0·9	82
3	30·8	30·1	271	7	16·9	16·0	303	27	15·3	13·3	264	25	32·9	30·1	273	2	14·0	11·1	80	1	5·5	5·5	135	10	4·5	1·5	292
1	11·5	11·5	250	5	18·9	17·9	298	18	15·3	13·5	262	19	39·6	36·9	275	..	..	..	..	1	5·5	5·5	140	10	7·3	4·3	287
..	..	..	..	3	25·3	24·6	295	12	16·7	15·2	267	13	45·1	41·3	275	..	..	..	..	1	6·5	6·5	140	4	6·3	5·1	242
..	..	..	..	3	27·0	26·5	286	6	19·0	17·4	253	8	52·2	50·4	277	..	..	..	..	..	..	..	..	2	7·0	7·0	237
..	..	..	..	3	29·0	28·9	283	1	19·5	19·5	295	2	55·3	55·2	257	..	..	..	..	..	..	..	..	1	4·5	4·5	250
..	..	..	..	3	30·3	29·9	294	1	30·5	30·5	310	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	2	24·5	24·3	285	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	1	24·5	24·5	265	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Upper Air Data.

The following tables give percentage frequency of direction of motion of high medium and low clouds and for ground wind for 16 stations in India, details about the weather conditions at the time of flight of the sounding balloons, pressure, temperature and percentage of humidity at different geodynamic heights and heights in geodynamic metres at which changes of lapse rate occur.

TABLE 7.—*Percentage frequency of clouds at Port Blair, during the year 1926.*

HIGH CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	..	..	..	..	..	..
February	Work started in March 1926.									
March	33·3	16·7	16·7	33·3	..	..	..	..	..	3
April	..	3·1	25·0	21·9	..	28·1	21·9	..	..	16
May	..	4·3	13·0	13·0	..	32·6	24·0	13·0	..	23
June	..	16·7	83·3	..	..	..	..	..	..	9
July	..	47·8	50	2·2	..	..	..	..	..	23
August	..	35·3	58·8	..	..	..	..	5·9	..	17
September	..	27·8	66·7	5·5	..	..	..	..	..	18
October	..	2·8	75·0	22·2	..	..	..	..	..	18
November	..	6·3	15·6	65·6	12·5	..	..	..	..	16
December	..	..	6·3	59·3	28·1	6·3	..	..	..	16

LOW CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	..	..	..	..	..	..
February	Station was opened in March.									
March	2·9	41·2	29·4	..	..	5·9	5·9	14·7	..	17
April	25·7	32·5	9·5	..	..	4·6	12·2	16·2	..	37
May	1·6	2·5	32·0	13·1	1·6	23·8	21·3	4·1	..	61
June	..	..	..	..	2·3	48·3	49·4	..	..	88
July	..	..	..	..	..	73·8	26·2	..	..	88
August	..	..	..	..	0·5	66·0	33·5	..	..	91
September	..	..	..	..	1·3	55·1	37·2	6·4	..	78
October	1·4	..	5·7	13·6	7·9	46·4	24·3	0·7	..	70
November	1·3	29·8	45·9	6·8	6·8	6·1	2·0	1·3	..	74
December	..	37·7	43·2	10·9	8·2	..	..	..	..	73

MIDDLE CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	..	..	..	..	..	..
February	Station was opened in March 1926.									
March	..	50·0	50·0	..	..	..	..	..	..	1
April	..	..	..	..	31·3	50·0	18·7	..	..	8
May	..	..	..	7·7	23·1	65·4	3·8	..	..	13
June	..	..	10·0	30·0	10·0	10·0	40·0	..	..	5
July	3·8	26·9	46·3	15·4	..	..	..	7·7	..	13
August	..	31·3	18·8	12·5	..	37·5	..	..	..	8
September	10·0	10·0	25·0	15·0	5·0	5·0	..	30·0	..	10
October	..	9·1	50·0	9·1	13·6	..	..	18·2	..	11
November	..	..	25·0	12·5	12·5	50·0	..	..	..	4
December	..	9·1	50·0	13·6	18·2	..	9·1	..	..	11

GROUND WIND.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	..	..	..	..	..	..
February	Station was opened in March.									
March	22·5	25·0	15·0	2·5	2·5	7·5	15·0	5·0	5·0	20
April	1·8	4·5	14·3	17·9	11·5	9·8	17·0	1·8	21·4	56
May	3·9	8·5	28·6	1·9	2·6	14·3	25·9	..	14·3	77
June	..	..	..	..	9·0	33·7	55·6	0·6	1·1	89
July	..	..	..	..	7·1	46·6	41·3	1·7	3·3	91
August	..	..	..	..	3·3	71·4	24·2	1·1	..	91
September	..	..	..	..	1·3	43·1	49·3	1·3	5·0	80
October	..	0·6	0·6	7·5	13·8	38·8	22·5	3·7	12·5	80
November	3·2	29·8	27·2	12·0	11·4	4·4	7·6	3·2	1·3	79
December	12·3	46·2	16·9	11·0	9·1	..	2·6	0·7	1·3	77

TABLE 7.—*Percentage frequency of clouds at Akyab, during the year 1926*—contd.

HIGH CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	..	8·3	91·7	..	..	6
February	..	..	..	..	..	..	..	..	..	0
March	..	..	..	..	..	..	100·0	..	..	1
April	..	..	..	..	..	25·0	75·0	..	..	2
May	10·0	..	..	..	..	20·0	50·0	20·0	..	10
June	33·3	..	..	..	..	..	33·3	..	33·3	3
July	..	..	50·0	50·0	..	..	..	..	..	2
August	..	16·7	16·7	..	..	33·3	33·3	..	..	3
September	..	5·5	61·1	27·8	5·5	..	..	..	..	9
October	..	..	12·5	12·5	..	43·7	18·7	..	12·5	8
November	..	..	..	..	..	18·2	68·2	13·6	..	11
December	..	..	..	..	..	..	50·0	..	50·0	2

LOW CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	..	..	..	100·0	..	1
February	..	..	..	..	..	66·7	33·3	..	..	3
March	..	..	..	..	..	12·5	56·3	31·2	..	8
April	..	..	..	..	7·1	25·0	25·0	42·9	..	14
May	8·8	..	..	..	8·8	35·3	35·3	11·8	..	17
June	..	..	..	..	17·5	50·0	15·0	17·5	..	20
July	..	..	2·6	7·9	52·6	29·0	7·9	..	..	19
August	..	..	..	18·7	48·0	23·0	10·4	..	..	24
September	..	10·0	14·0	22·0	18·0	2·0	30·0	4·0	..	25
October	11·4	13·6	9·1	34·1	2·3	13·6	9·1	6·8	..	22
November	14·3	28·6	14·3	..	..	42·9	..	..	..	14
December	25·0	40·0	5·0	..	..	20·0	..	10·0	..	10

MIDDLE CLOUDS.

Months.	N.	N.E.	E.	S.E	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	..	56·3	43·7	..	..	8
February	..	..	..	..	..	..	..	..	..	..
March	..	..	..	..	..	..	50·0	50·0	..	1
April	..	..	..	..	..	..	70·0	30·0	..	5
May	..	..	..	14·3	14·3	21·4	50·0	..	..	7
June	10·0	20·0	20·0	..	..	..	20·0	30·0	..	5
July	..	..	..	50·0	..	25·0	25·0	..	..	4
August	..	14·3	..	21·4	21·4	14·3	14·3	..	14·3	7
September	..	12·5	25·0	50·0	..	..	..	..	12·5	8
October	..	..	11·1	11·1	..	16·7	61·1	..	..	9
November	..	..	..	7·1	..	21·4	28·6	42·9	..	7
December	..	..	..	66·7	33·3	..	..	..	..	3

GROUND WIND.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	20·2	35·9	3·6	..	3·6	5·9	19·7	11·9	1·2	84
February	12·0	26·6	4·7	1·3	2·7	6·7	24·0	9·3	2·7	75
March	13·9	21·5	6·3	0·6	6·3	9·5	33·6	7·0	1·3	79
April	18·6	30·2	12·8	1·2	3·5	4·7	17·5	9·3	2·3	43
May	12·8	51·7	15·5	3·5	3·5	5·2	1·7	5·2	..	29
June	3·2	11·7	30·0	20·0	13·3	13·3	1·7	6·7	..	30
July	..	1·7	23·3	26·6	23·3	15·0	6·7	..	3·3	30
August	..	11·3	29·0	21·0	14·5	14·5	..	3·2	6·5	31
September	5·0	25·0	20·0	13·3	5·0	1·7	1·7	1·7	26·6	30
October	11·0	28·0	12·4	7·3	2·4	..	8·5	11·0	19·5	41
November	14·9	27·9	8·4	4·5	1·3	6·5	10·4	3·9	22·2	77
December	21·9	48·2	3·1	1·9	..	0·6	10·6	7·5	6·2	80

TABLE 7.—*Percentage frequency of clouds at Calcutta (Alipore), during 1926*—contd.

HIGH CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	..	25·0	25·0	50·0	..	2
February	..	..	..	..	..	50·0	50·0	..	..	4
March	..	50·0	..	..	..	..	50·0	..	..	2
April	..	..	..	..	..	50·0	50·0	..	..	1
May	..	..	..	..	..	..	..	100·0	..	1
June	50·0	..	..	..	..	..	50·0	..	..	2
July	..	..	100·0	..	..	..	..	..	..	2
August	..	58·4	41·6	..	..	..	..	..	..	6
September	..	37·5	62·5	..	..	..	..	..	..	4
October	..	..	..	..	..	..	..	..	..	0
November	..	..	..	..	8·3	66·7	25·0	..	..	12
December	16·6	..	..	..	..	50·0	16·7	16·7	..	6

LOW CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	16·7	..	..	..	..	..	33·3	50·0	..	3
February	16·7	..	..	..	..	33·3	50·0	..	..	6
March	4·2	..	8·3	..	..	46·0	33·3	8·2	..	12
April	12·5	..	..	..	25·0	62·5	..	..	..	3
May	..	..	..	5·0	40·0	35·0	20·0	..	..	10
June	..	..	..	25·0	45·8	16·7	4·2	8·3	..	12
July	..	11·5	23·0	27·0	34·6	3·9	..	..	..	13
August	2·6	5·3	29·0	42·0	7·9	10·5	..	2·6	..	19
September	..	..	17·5	12·5	47·5	22·5	..	..	..	20
October	18·7	3·1	..	18·7	9·4	9·4	..	15·6	25·0	16
November	33·3	16·7	..	..	..	..	33·3	16·7	..	3
December	53·3	3·3	3·3	..	..	..	6·7	33·3	..	15

MIDDLE CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	..	..	100·0	..	..	2
February	..	..	..	..	..	33·3	66·7	..	..	3
March	..	..	..	..	..	50·0	25·0	25·0	..	2
April	..	..	..	..	..	..	..	..	..	0
May	..	..	..	..	..	100·0	..	..	..	1
June	..	..	..	..	..	..	..	..	..	0
July	..	..	..	..	..	..	..	..	..	0
August	..	..	..	..	..	..	..	..	..	0
September	..	..	..	..	..	..	..	..	..	0
October	..	..	..	..	..	..	100·0	..	..	2
November	..	..	100·0	..	..	..	..	..	..	1
December	..	..	33·3	..	..	50·0	16·7	..	..	3

GROUND WIND.

Months.	N.	N.E	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	10·9	13·0	8·7	13·0	6·5	4·3	2·2	15·2	26·0	23
February	6·8	..	2·3	2·3	9·1	22·8	9·1	25·0	22·8	22
March	6·4	6·4	4·2	12·8	13·8	25·6	12·8	9·6	8·5	47
April	2·6	2·6	2·6	6·4	27·0	33·3	10·3	15·4	..	39
May	1·7	3·4	4·4	12·1	35·0	32·0	4·4	3·4	3·4	58
June	1·5	1·5	3·0	17·0	40·0	26·1	2·1	3·0	6·0	67
July	..	2·2	14·0	20·0	21·5	22·0	9·2	4·8	6·5	93
August	1·6	3·8	26·4	29·6	16·7	12·9	1·1	1·6	6·4	93
September	2·3	4·1	16·1	14·9	30·4	13·6	1·7	4·1	12·6	87
October	8·0	3·0	6·0	15·0	13·0	15·0	..	20·0	20·0	50
November	25·0	7·8	3·1	..	..	3·1	3·1	48·5	9·4	32
December	36·4	6·8	..	..	..	..	5·4	48·6	2·7	37

TABLE 7.—*Percentage frequency of clouds at Agra, during the year 1926—contd.*

HIGH CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	..	..	73·7	26·4	..	19
February	..	..	..	..	..	6·9	89·7	3·4	..	29
March	..	..	..	..	..	6·3	90·6	3·1	..	32
April	..	..	..	..	..	7·1	83·3	9·5	..	21
May	..	..	..	..	..	10·0	85·0	5·0	..	20
June	..	..	..	16·6	50·0	..	..	33·3	..	3
July	..	4·3	39·1	8·7	4·3	6·5	37·0	..	..	23
August	2·8	25·0	33·3	11·1	..	..	5·6	5·6	16·6	18
September	3·8	..	..	19·2	3·8	34·6	19·2	19·2	..	13
October	..	..	..	6·3	18·8	25·0	..	..	50·0	8
November	..	..	..	..	..	58·3	41·6	..	..	6
December	..	..	..	..	..	8·8	88·2	2·9	..	17

LOW CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns
January	8·9	..	..	3·6	17·9	26·8	17·9	25·0	..	28
February	..	..	..	..	10·0	20·0	80·0	20·0	..	10
March	..	..	..	..	4·5	25·7	56·0	13·6	..	33
April	..	..	..	..	32·6	21·7	45·7	..	..	23
May	1·4	..	..	..	2·9	61·4	20·0	14·3	..	35
June	1·8	..	..	..	3·7	13·0	46·3	35·2	..	27
July	8·7	7·2	14·5	11·6	5·8	13·0	22·5	16·6	..	69
August	2·5	6·2	40·0	21·7	1·3	3·1	6·3	18·7	..	80
September	15·1	12·3	24·3	15·1	4·7	8·5	9·4	10·4	..	53
October	..	..	100·0	..	..	..	..	..	..	2
November	..	33·3	..	..	..	66·6	..	..	..	3
December	..	..	..	..	..	30·0	70·0	..	..	5

MIDDLE CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	..	27·8	66·7	5·5	..	9
February	..	..	..	..	..	8·3	75·0	16·6	..	12
March	3·8	..	..	3·8	3·8	15·4	53·8	19·2	..	13
April	..	..	..	..	2·8	52·7	36·0	8·3	..	18
May	..	..	..	..	..	40·4	53·8	5·8	..	26
June	4·5	..	..	..	..	13·6	56·8	25·0	..	22
July	5·3	28·6	10·7	5·6	5·3	7·1	21·4	17·9	..	28
August	13·3	13·3	33·3	20·0	13·3	..	..	6·6	..	15
September	2·5	27·5	15·0	15·0	17·5	7·5	7·5	7·5	..	20
October	5·5	..	..	61·1	16·6	5·5	5·5	5·5	..	9
November	..	..	..	..	..	14·3	71·4	14·3	..	7
December	..	..	..	..	..	16·6	79·2	4·2	..	12

GROUND WIND.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	10·2	14·8	18·2	3·4	7·9	19·3	11·4	10·2	4·5	44
February	10·0	8·7	12·5	2·5	5·0	13·7	23·7	21·3	2·5	40
March	9·7	14·2	16·4	9·7	6·0	7·5	15·7	16·4	4·5	67
April	5·2	6·3	11·5	12·5	7·3	17·7	20·8	16·6	2·0	48
May	11·2	13·8	1·7	6·0	10·3	17·2	17·2	19·0	3·4	58
June	1·2	..	2·3	..	..	20·9	39·5	26·7	9·3	43
July	14·0	7·3	16·5	6·7	7·9	20·3	13·4	6·7	7·3	82
August	5·3	9·9	33·5	11·8	2·6	11·2	6·6	12·5	6·6	76
September	4·9	12·0	21·1	11·3	7·0	8·5	15·5	12·7	7·0	71
October	8·3	5·6	2·7	5·6	5·6	5·6	19·4	25·0	22·2	18
November	..	13·6	13·6	18·2	18·2	..	9·1	18·2	9·1	11
December	12·1	5·2	5·2	3·4	6·9	5·2	32·8	19·0	10·3	29

TABLE 7.—*Percentage frequency of clouds at Lahore, during the year 1926—contd.*

HIGH CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	..	33·3	66·6	..	..	15
February	..	..	..	..	..	42·8	53·6	3·6	..	4
March	..	..	..	..	4·5	22·7	54·5	18·2	..	11
April	..	..	..	..	3·3	36·7	60·0	..	..	15
May	..	..	..	..	11·5	46·2	30·8	11·5	..	13
June	..	..	..	..	..	..	..	..	..	0
July	..	..	..	..	..	..	50·0	25·0	25·0	4
August	25·0	8·3	..	..	16·7	25·0	25·0	..	..	6
September	..	25·0	37·5	37·5	..	..	..	..	..	4
October	..	..	..	..	66·6	..	33·3	..	..	3
November	..	..	..	..	..	35·0	60·0	5·0	..	10
December	..	..	..	..	..	..	54·1	45·8	..	12

LOW CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	18·2	31·8	36·4	4·5	9·1	..	11
February	12·5	..	..	12·5	12·5	62·5	..	..	..	8
March	..	17·8	3·6	..	42·8	10·7	25·0	..	..	14
April	..	..	..	..	43·7	43·7	..	12·5	..	8
May	6·7	13·3	..	20·0	20·0	26·7	3·3	10·0	..	15
June	..	..	..	..	..	33·3	66·6	..	..	3
July	21·1	5·8	7·7	25·0	11·5	7·7	11·5	9·6	..	26
August	2·3	7·0	25·6	32·5	9·3	4·7	11·6	7·0	..	43
September	12·5	6·3	18·7	25·0	6·3	6·3	15·6	9·4	..	16
October	16·6	..	..	..	33·3	33·3	..	16·6	..	3
November	..	..	..	..	..	..	..	..	..	0
December	..	..	10·0	20·0	10·0	60·0	..	..	..	5

MIDDLE CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	13·3	53·3	33·3	..	..	15
February	..	..	..	..	2·6	36·9	52·7	7·9	..	19
March	..	..	..	..	25·0	50·0	16·7	8·3	..	6
April	..	..	..	..	30·7	30·7	38·5	..	..	13
May	6·3	6·3	..	31·2	6·3	31·2	12·5	6·3	..	16
June	..	..	..	..	..	62·5	37·5	..	..	4
July	11·5	7·7	..	3·8	7·7	19·2	23·1	26·9	..	13
August	20·0	..	13·3	30·0	20·0	10·0	..	6·6	..	15
September	..	..	..	20·0	20·0	25·0	30·0	5·0	..	10
October	..	..	..	..	..	66·6	..	33·3	..	3
November	..	..	..	..	..	50·0	50·0	..	..	5
December	..	..	..	..	7·7	65·3	23·1	3·8	..	13

GROUND WIND.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	16·0	4·0	4·0	1·0	1·0	..	3·0	11·0	60·0	50
February	16·7	8·3	1·2	8·3	1·2	..	9·5	26·2	28·5	42
March	17·9	17·9	3·8	5·7	1·9	0·9	7·5	10·3	33·9	53
April	18·2	11·3	5·7	11·3	9·1	2·3	2·3	7·9	31·8	44
May	14·8	11·1	7·4	7·4	3·7	..	5·5	12·9	37·0	54
June	9·1	27·3	..	9·1	..	..	..	18·2	36·4	11
July	1·8	10·0	12·7	31·8	1·8	1·8	1·8	1·8	36·4	55
August	..	6·1	10·3	26·2	4·9	0·6	1·2	3·0	47·7	82
September	3·0	4·5	6·1	6·1	4·5	..	..	9·1	66·6	33
October	7·1	..	..	..	..	..	..	7·1	85·7	7
November	..	4·8	..	..	..	..	..	9·5	85·7	21
December	..	2·4	3·7	1·2	..	..	..	9·8	82·9	41

TABLE 7.—*Percentage frequency of clouds at Simla, during the year 1926—contd.*

HIGH CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	..	19·0	81·0	..	..	21
February	..	..	..	..	..	5·6	72·3	22·2	..	18
March	..	..	..	..	..	16·7	83·3	..	..	6
April	..	..	..	..	..	6·3	87·5	6·3	..	8
May	..	..	..	..	..	10·0	90·0	..	..	5
June	..	..	..	..	..	..	100·0	..	..	3
July	..	..	..	..	..	..	..	..	..	0
August	..	..	..	..	..	..	..	..	100·0	1
September	..	..	..	..	..	..	..	..	..	0
October	..	..	..	..	..	..	..	..	..	0
November	..	..	..	..	..	31·9	68·2	..	..	11
December	..	..	..	..	..	11·8	85·3	2·9	..	17

LOW CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	3·3	63·4	..	6·7	6·7	20·0	..	15
February	..	..	..	..	12·5	29·2	41·6	16·7	..	12
March	..	..	6·8	45·5	29·5	9·1	6·8	2·3	..	22
April	..	..	..	26·0	35·2	20·4	11·1	7·4	..	27
May	..	..	..	54·6	22·7	18·2	4·5	..	..	22
June	..	..	..	..	..	..	70·0	30·0	..	15
July	10·0	..	5·0	10·0	12·5	2·5	37·5	22·5	..	20
August	..	..	10·0	10·0	10·0	10·0	5·0	25·0	30·0	10
September	..	..	..	21·4	7·1	..	50·0	21·4	..	7
October	..	..	9·1	22·7	50·0	18·2	..	..	..	11
November	..	..	11·1	72·2	5·6	11·1	..	..	..	9
December	..	..	..	50·0	..	..	50·0	..	..	2

MIDDLE CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	14·3	..	14·3	57·1	14·3	..	7
February	..	..	..	5·9	5·9	35·3	44·1	8·8	..	17
March	..	..	..	14·3	..	14·3	50·0	21·4	..	7
April	..	..	..	..	..	20·0	70·0	10·0		10
May	..	..	..	5·6	..	36·1	58·3	..	..	18
June	..	..	..	..	..	..	75·0	25·0	..	4
July	..	..	..	33·3	..	33·3	..	33·3	..	3
August	30·0	30·0	20·0	10·0	10·0	..	..	..	..	5
September	..	20·0	..	..	20·0	30·0	30·0	..	..	5
October	..	..	..	40·0	40·0	..	..	..	20·0	5
November	..	..	..	..	..	10·0	80·0	10·0	..	5
December	..	..	..	3·8	11·5	40·4	38·5	5·8	..	26

GROUND WIND.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	21·2	1·5	1·5	11·4	37·9	12·9	0	4·5	9·1	66
February	34·2	..	..	7·1	24·6	4·0	4·0	7·1	19·0	63
March	25·4	2·5	1·6	10·6	32·8	4·1	..	1·6	21·3	61
April	26·5	1·5	..	9·9	19·0	5·3	3·2	4·5	30·3	66
May	14·7	3·3	..	13·9	39·4	4·1	..	..	24·6	61
June	43·2	1·0	..	..	1·0	1·0	3·9	2·9	47·1	51
July	34·4	1·6	..	1·6	17·2	6·3	3·1	7·8	28·1	32
August	26·2	..	..	2·4	16·7	..	..	2·4	52·4	21
September	36·0	6·4	..	2·6	27·0	1·3	..	3·8	23·0	39
October	13·6	..	..	4·2	19·5	6·8	..	1·7	54·3	59
November	21·6	2·0	..	13·7	29·4	7·8	7·8	2·0	15·7	51
December	34·4	0·8	1·5	3·1	33·3	3·1	..	0·8	18·2	66

TABLE 7.—*Percentage frequency of clouds at Peshawar, during the year 1926—contd.*

HIGH CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	..	12·5	83·3	4·2	..	12
February	..	..	..	..	7·7	15·4	69·2	7·7	..	13
March	..	..	..	..	..	7·1	75·1	17·8	..	14
April	..	..	..	..	..	..	..	..	..	0
May	..	..	..	14·3	..	..	78·6	7·1	..	7
June	..	..	..	..	..	75·0	25·0	..	..	2
July	..	..	..	..	..	50·0	50·0	..	..	1
August	..	..	..	..	..	..	100·0	..	..	1
September	..	..	..	..	..	..	..	..	..	0
October	..	..	..	..	..	100·0	..	..	..	1
November	..	..	..	..	..	25·0	25·0	50·0	..	2
December	..	..	..	..	..	..	..	..	..	0

LOW CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	11·1	33·3	5·5	16·7	..	11·1	11·1	11·2	..	9
February	2·4	4·8	..	14·3	19·0	38·1	14·3	7·1	..	21
March	11·3	19·4	6·5	9·7	20·9	9·7	17·7	4·8	..	31
April	2·6	13·2	23·7	7·9	21·0	28·9	..	2·6	..	19
May	9·1	18·2	4·5	..	9·1	20·5	20·4	18·2	..	22
June	3·3	..	..	..	6·7	43·3	26·7	20·0	..	15
July	..	2·1	6·3	14·6	14·6	18·7	27·0	16·7	..	24
August	12·1	10·5	9·7	18·5	15·3	12·9	8·1	12·9	..	62
September	13·9	4·7	5·8	15·1	19·8	16·3	17·4	7·0	..	43
October	..	..	..	7·7	..	38·5	38·4	15·4	..	13
November	..	..	..	..	25·0	50·0	16·7	8·3	..	6
December	4·2	4·2	4·2	37·5	8·3	8·3	25·0	8·3	..	12

MIDDLE CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	2·9	..	11·8	8·8	10·3	36·8	29·4	..	..	34
February	..	..	..	2·4	4·8	45·2	42·8	4·8	..	21
March	..	4·2	5·6	5·6	12·5	30·5	30·5	11·1	..	36
April	2·8	4·2	1·4	4·2	8·3	25·0	45·8	8·3	..	36
May	..	5·9	2·9	..	..	36·8	44·1	10·3	..	34
June	4·2	..	..	1·0	3·1	35·5	50·0	6·2	..	48
July	..	..	..	4·5	6·8	25·0	56·9	6·8	..	22
August	16·7	6·7	10·0	11·7	3·3	25·0	13·3	13·3	..	30
September	3·9	7·7	3·9	..	28·9	26·9	1·1	7·7	..	26
October	..	..	..	..	7·1	28·5	28·6	35·8	..	7
November	..	..	..	..	..	21·7	71·8	6·5	..	23
December	..	1·9	1·9	2·8	10·4	58·5	22·6	1·9	..	53

GROUND WIND.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	4·2	3·1	1·0	3·1	8·3	4·2	1·0	75·0	48
February	5·4	1·1	2·2	3·3	15·2	3·3	1·1	1·1	67·5	46
March	8·5	4·6	16·9	6·9	10·0	6·1	1·5	5·4	40·0	65
April	15·0	9·0	3·0	4·0	7·0	11·0	5·0	8·0	38·0	50
May	8·9	11·6	11·6	0·9	3·6	2·7	3·6	8·9	48·2	56
June	10·7	5·3	7·1	2·7	12·5	3·6	3·6	13·4	41·1	34
July	4·4	4·4	14·7	1·5	10·3	5·9	..	..	58·0	66
August	16·7	25·8	14·4	5·3	2·3	..	4·5	2·3	28·7	45
September	8·9	22·6	12·2	3·3	10·0	3·3	..	4·4	36·5	20
October	7·5	15·0	10·0	..	5·0	5·0	5·0	22·5	30·0	2
November	7·1	8·9	7·1	3·6	7·1	..	..	1·8	64·4	28
December	5·3	9·7	2·6	5·3	8·8	7·0	..	1·7	59·6	57

TABLE 7.—*Percentage frequency of clouds at Karachi, Drigh Road during the year 1926—contd.*

HIGH CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	..	..	83·4	16·6	..	9
February	..	..	..	..	..	6·3	93·7	..	..	16
March	..	..	..	..	..	3·6	96·4	..	..	14
April	..	..	..	..	..	30·5	69·5	..	..	18
May	..	..	..	..	..	..	90·0	10·0	..	5
June	..	..	..	..	..	..	..	..	..	0
July	..	8·3	83·4	8·3	..	..	..	..	..	6
August	..	45·0	50·0	5·0	..	..	..	..	..	10
September	..	3·1	15·6	25·0	12·5	9·4	15·6	12·5	6·3	16
October	..	..	..	..	..	..	..	..	..	0
November	..	..	..	..	..	3·1	96·9	..	..	16
December	..	..	..	..	..	26·2	61·9	11·9	..	21

LOW CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	6·3	..	..	..	..	18·7	68·7	6·3	..	16
February	..	..	..	..	..	..	80·0	20·0	..	5
March	..	..	..	7·1	..	14·3	64·3	14·3	..	14
April	..	..	..	..	..	40·0	50·0	10·0	..	5
May	..	..	..	..	3·8	6·4	84·6	5·1	..	39
June	..	..	..	..	..	11·0	85·6	3·4	..	59
July	4·5	3·9	0·7	..	1·3	14·9	68·2	6·5	..	77
August	2·5	10·5	0·6	1·2	1·2	8·7	67·3	8·0	..	81
September	9·6	23·2	5·8	..	4·6	10·6	44·2	1·9	..	52
October	..	27·3	4·5	4·5	4·5	13·6	45·5	..	..	11
November	..	..	..	..	..	75·0	25·0	..	..	2
December	..	..	..	..	..	100·0	..	..	..	3

MIDDLE CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	..	22·7	59·1	18·2	..	11
February	..	..	..	..	..	..	100·0	..	..	6
March	..	..	..	..	..	..	100·0	..	..	15
April	..	..	..	..	..	5·0	95·0	..	..	10
May	16·7	8·3	..	..	..	20·8	54·2	..	..	12
June	..	..	..	..	..	..	..	..	..	0
July	4·5	36·4	47·8	6·8	4·5	..	..	..	..	22
August	10·0	52·5	27·5	..	..	..	..	..	..	20
September	..	33·4	16·6	50·0	..	..	..	..	..	3
October	..	..	50·0	..	25·0	25·0	..	..	..	2
November	..	..	..	..	..	..	100·0	..	..	1
December	..	..	..	..	..	80·0	..	20·0	..	5

GROUND WIND.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	9·7	44·5	26·4	..	1·4	6·9	2·8	..	8·3	36
February	3·2	11·3	11·3	..	..	16·1	37·1	4·9	16·1	31
March	2·1	1·0	10·4	3·1	3·1	11·5	52·0	..	16·8	48
April	..	..	..	..	..	17·2	57·8	3·1	21·9	32
May	..	..	..	..	1·9	17·0	76·4	0·9	3·8	53
June	..	..	..	..	..	25·4	72·0	0·8	1·7	59
July	..	..	..	..	1·8	44·1	47·6	1·8	4·7	85
August	..	..	2·2	2·2	2·8	30·0	56·1	2·2	4·5	90
September	8·1	11·0	4·4	1·5	5·1	19·1	37·5	5·9	7·4	68
October	..	3·8	3·8	..	..	7·7	46·2	..	38·5	13
November	8·8	23·5	8·8	..	2·9	11·8	14·8	5·9	23·5	17
December	8·7	39·7	..	..	..	17·2	13·8	3·4	17·2	29

TABLE 7.—*Percentage frequency of clouds at Quetta, during the year 1926—contd.*

HIGH CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	..	5·9	82·4	11·8	..	17
February	..	..	..	..	..	25·0	71·4	3·6	..	14
March	..	..	..	..	2·6	23·7	50·0	23·7	..	19
April	..	..	..	..	..	37·5	62·5	..	..	12
May	..	..	7·5	7·5	..	35·0	40·0	10·0	..	20
June	..	..	..	..	..	16·7	50·0	33·3	..	3
July	..	..	..	58·3	25·0	..	16·7	..	..	6
August	..	7·1	64·3	28·6	..	..	..	..	..	7
September	..	..	..	..	..	100·0	..	..	..	1
October	..	..	..	..	..	37·5	62·5	..	..	8
November	..	..	..	..	..	33·3	66·7	..	..	18
December	..	..	..	..	..	12·5	75·0	12·5	..	8

LOW CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	12·9	33·3	14·8	38·9	..	27
February	..	..	..	..	8·5	19·5	64·7	7·3	..	41
March	..	..	..	..	9·7	23·6	5[illegible]·3	8·3	..	36
April	..	..	..	..	4·7	53·2	31·3	10·9	..	32
May	10·5	..	..	..	..	17·5	44·2	27·9	..	43
June	..	..	..	..	..	31·3	56·3	12·5	..	24
July	..	..	..	..	15·0	30·0	35·0	20·0	..	10
August	8·3	..	..	37·5	33·4	20·8	..	..	..	12
September	10·0	30·0	25·0	15·0	20·0	..	..	..	..	10
October	..	..	..	..	..	..	100·0	..	..	1
November	..	..	..	..	..	..	100·0	..	..	3
December	7·1	..	..	..	28·5	21·5	35·7	7·1	..	7

MIDDLE CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	..	7·1	64·3	28·6	..	7
February	..	..	..	..	..	50·0	50·0	..	..	6
March	..	..	..	..	..	35·0	50·0	15·0	..	10
April	..	..	..	..	33·3	16·7	50·0	..	..	8
May	28·6	14·3	..	..	..	28·6	14·3	14·3	..	7
June	..	..	..	..	..	22·2	77·8	..	..	9
July	..	..	..	..	..	..	100·0	..	..	2
August	9·1	6·8	34·1	31·9	9·1	9·1	..	..	..	22
September	..	..	50·0	16·7	16·7	..	..	16·7	..	6
October	..	..	..	..	..	..	..	..	..	0
November	..	..	..	..	..	14·3	71·4	14·3	..	7
December	2·4	..	..	..	..	40·6	42·8	14·3	..	21

GROUND WIND.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	13·2	..	2·8	11·3	11·1	12·3	4·7	26·4	15·2	53
February	0·9	..	..	8·3	16·7	13·8	23·2	22·2	14·8	54
March	8·4	1·9	5·8	11·7	18·2	7·1	14·3	23·4	9·1	77
April	7·3	3·6	5·5	4·5	23·7	10·9	18·2	20·9	5·5	55
May	6·7	8·9	5·4	..	20·9	2·7	15·5	25·0	14·9	74
June	3·9	5·9	2·0	6·9	5·9	3·9	31·4	21·5	15·7	51
July	6·4	7·5	3·2	13·9	20·2	18·1	9·6	19·2	2·1	47
August	2·3	8·8	4·7	14·2	29·1	11·5	12·8	14·2	2·7	74
September	5·9	..	1·2	23·9	8·3	19·1	5·9	30·9	4·8	42
October	..	12·5	3·1	9·4	12·5	..	12·5	50·0	..	16
November	10·0	10·0	1·3	10·0	12·5	..	6·3	40·0	10·0	40
December	4·8	6·8	2·7	20·5	10·9	5·5	9·6	18·5	20·5	73

TABLE 7.—*Percentage frequency of clouds at Jaipur, during the year 1926—contd.*

HIGH CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	.	..	5·5	50·1	38·9	5·5	..	9
February	..	..	3·3	3·3	6·7	43·4	40·0	3·3	..	15
March	..	..	..	..	17·5	30·0	47·5	5·0	..	20
April	3·9	..	7·7	..	3·9	30·3	42·3	11·5	..	13
May	..	..	..	..	16·7	33·3	50·0	..	..	3
June	..	..	..	..	..	..	..	..	..	0
July	..	..	16·7	16·7	..	16·7	33·3	16·7	..	3
August	..	..	100·0	..	..	..	..	..	..	1
September	..	..	..	..	..	33·3	33·3	33·3	..	3
October	..	..	..	..	..	10·0	40·0	50·0	..	5
November	16·7	..	..	..	..	16·7	25·0	41·6	..	6
December	..	..	..	..	2·5	47·5	50·0	..	..	20

LOW CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	10·0	16·7	13·3	6·7	6·7	16·7	20·0	10·0	.	15
February	..	..	..	..	..	33·3	33·3	33·3	..	3
March	7·5	2·5	2·5	..	12·5	30·0	30·0	15·0	..	20
April	7·7	..	..	3·8	19·2	26·9	30·8	11·5	..	13
May	3·6	..	3·6	3·6	17·8	14·3	42·9	14·3	..	14
June	4·5	..	..	..	..	4·5	77·4	13·6	..	11
July	..	14·6	20·8	2·1	..	16·7	36·4	9·4	..	48
August	2·9	11·9	44·0	5·2	0·7	4·5	23·2	7·5	..	67
September	5·6	18·5	29·6	16·7	6·5	6·5	11·1	5·5	..	54
October	20·0	20·0	40·0	..	..	..	10·0	10·0	..	5
November	..	..	..	..	..	100·0	..	..	..	1
December	..	..	..	..	..	..	100·0	..	..	1

MIDDLE CLOUDS.

Months.	N.	N.E.	E.	S.E	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	2·8	2·8	8·3	2·8	11·1	22·2	33·3	16·7	..	18
February	..	..	..	..	5·3	55·2	36·8	2·6	..	19
March	8·4	..	..	..	13·9	22·2	36·1	19·4	..	18
April	2·2	4·3	10·9	4·3	8·7	39·2	28·2	2·2	..	23
May	..	..	..	1·6	12·5	26·6	37·5	21·9	..	32
June	..	..	3·6	3·6	7·1	28·6	46·5	10·7	..	14
July	2·1	16·7	31·2	2·1	..	8·3	35·4	4·2	..	24
August	..	10·7	39·2	14·3	..	10·7	25·0	..	..	14
September	23·8	11·9	14·3	2·4	4·8	11·9	9·5	21·4	..	21
October	7·5	5·0	25·0	20·0	2·5	10·0	12·5	17·5	..	20
November	21·4	..	..	..	..	25·0	28·6	25·0	..	14
December	..	..	..	..	..	66·6	33·3	..	..	3

GROUND WIND.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	1·6	34·4	9·1	2·7	2·7	10·2	9·1	11·8	18·3	93
February	4·2	11·3	7·7	4·8	4·2	13·1	20·2	11·9	22·6	84
March	6·5	11·3	6·5	7·5	13·4	10·2	11·8	12·4	20·4	93
April	5·0	10·5	2·2	3·3	8·3	23·3	17·2	15·6	14·5	90
May	5·4	7·0	4·8	2·7	9·7	24·8	23·7	9·1	12·9	93
June	1·1	0·5	..	..	5·0	58·3	31·8	3·9	4·4	90
July	2·7	13·4	4·3	2·7	6·5	36·0	10·7	5·4	18·3	93
August	12·9	24·8	5·4	1·1	2·7	15·6	8·1	13·4	16·1	93
September	12·8	20·0	6·7	4·4	3·3	6·1	15·6	18·9	12·2	90
October	7·0	2·7	0·5	0·5	2·7	14·5	27·4	14·5	30·1	93
November	7·8	8·3	8·3	2·2	3·3	8·3	16·7	13·9	31·1	90
December	18·3	23·7	2·1	..	..	5·9	6·5	17·7	25·8	93

TABLE 7.—*Percentage frequency of clouds at Poona, during the year 1926—contd.*

HIGH CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	..	..	..	..	..	0
February	..	..	..	..	..	31·3	62·5	6·2	..	8
March	..	..	..	..	..	12·5	37·5	50·0	..	4
April	..	..	..	..	..	..	100·0	..	..	2
May	..	..	..	..	..	50·0	50·0	..	..	2
June	..	16·7	41·7	25·0	..	..	8·3	8·3	..	6
July	..	..	50·0	50·0	..	..	..	..	..	1
August	..	25·0	25·0	..	..	..	50·0	..	..	2
September	..	18·7	68·8	12·5	..	..	..	..	..	8
October	16·7	16·7	16·7	..	..	16·7	16·7	16·7	..	3
November	4·5	..	..	..	..	40·9	50·0	4·5	..	11
December	..	..	..	..	..	80·0	20·0	..	..	5

LOW CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	10·3	31·0	15·5	20·7	17·3	5·2	..	29
February	2·4	2·4	4·8	11·9	30·9	33·4	14·6	..	..	21
March	..	..	3·6	3·6	..	53·6	35·7	3·6	..	14
April	..	..	..	..	8·3	12·5	79·2	..	..	12
May	..	..	..	3·5	10·4	20·7	31·0	34·5	..	29
June	0·9	4·0	12·1	8·9	4·0	29·8	36·3	4·0	..	62
July	..	..	..	..	..	25·3	74·7	..	..	73
August	..	..	..	..	..	22·2	77·2	0·6	..	79
September	3·8	7·0	2·5	1·3	..	19·0	58·2	8·2	..	79
October	8·8	12·7	19·6	18·7	2·0	4·9	4·9	28·4	..	51
November	..	4·8	14·3	35·7	14·3	16·7	9·5	4·8	..	21
December	..	..	..	29·4	23·5	32·4	14·7	..	..	17

MIDDLE CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	8·3	8·3	20·8	53·2	8·3	..	12
February	..	..	..	..	..	46·7	46·7	6·7	..	15
March	..	..	..	..	15·4	34·6	42·3	7·7	..	13
April	..	..	..	..	4·5	91·0	4·5	..	..	11
May	..	..	..	5·0	10·0	52·5	32·5	..	..	20
June	2·9	17·7	29·4	35·3	2·9	..	5·9	5·9	..	17
July	7·1	19·1	23·8	9·5	9·5	4·8	7·1	19·1	..	21
August	..	71·4	..	..	..	..	7·2	21·4	..	7
September	5·6	16·7	27·7	19·5	2·7	5·6	5·6	16·7	..	18
October	10·9	28·1	1·6	7·8	9·4	18·8	10·9	12·5	..	32
November	7·1	35·7	..	28·6	..	..	21·4	7·1	..	7
Decembe	..	..	..	..	33·3	66·7	..	..	..	3

GROUND WIND.

Months.	N.	N.E	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	1·0	4·9	16·7	16·7	4·9	13·7	11·7	1·0	29·4	51
February	3·5	..	10·5	15·1	10·5	1·2	4·7	5·8	48·8	43
March	6·5	..	..	3·2	..	..	25·8	38·7	25·8	31
April	3·0	..	1·5	3·0	1·5	13·6	39·5	25·8	12·1	33
May	2·5	..	3·4	0·8	0·8	7·6	42·4	33·9	8·5	59
June	2·5	..	..	..	5·1	25·3	45·0	13·3	8·9	79
July	..	..	..	..	..	23·1	62·9	10·8	3·2	93
August	..	..	..	..	..	45·5	48·8	4·6	1·1	87
September	0·5	..	..	..	9·5	50·0	28·3	5·0	6·7	90
October	6·4	3·8	3·2	4·5	5·8	36·6	26·3	8·3	5·1	78
November	9·6	10·6	11·7	19·2	5·3	4·3	3·2	12·8	23·4	47
December	11·4	20·0	4·3	5·7	4·3	12·9	..	10·0	31·4	35

TABLE 7.—*Percentage frequency of clouds at Madras, during the year 1926*—contd.

HIGH CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	..	..	..	..	..	0
February	..	..	..	..	..	..	..	..	..	0
March	..	..	..	..	..	..	..	..	..	0
April	..	16·7	..	33·3	50·0	..	..	..	..	6
May	..	..	11·1	5·5	44·4	5·5	16·7	16·7	..	9
June	..	10·0	30·0	13·3	6·7	..	10·0	3·3	26·7	15
July	..	17·9	60·7	17·9	..	..	3·6	..	..	28
August	..	15·8	71·1	2·6	5·3	..	5·3	..	..	19
September	..	5·5	69·5	25·0	..	..	..	..	..	18
October	1·9	5·8	38·4	36·6	13·5	3·8	..	..	..	26
November	7·7	23·0	15·4	7·7	7·7	15·4	..	..	23·0	13
December	..	..	..	6·7	30·0	50·0	..	..	13·3	15

LOW CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	55·0	40·0	5·0	..	..	..	..	..	10
February	..	16·7	36·6	20·0	10·0	16·7	..	..	..	15
March	..	..	..	10·0	43·3	43·3	3·3	..	..	15
April	..	..	2·8	8·3	38·9	44·5	..	5·5	..	18
May	3·3	6·7	..	16·7	50·0	16·7	3·3	3·3	..	15
June	9·4	3·1	..	..	..	25·0	53·0	9·4	..	16
July	..	..	..	..	2·8	9·7	79·2	8·3	..	36
August	..	..	2·9	2·9	..	7·1	58·6	28·6	..	35
September	13·4	7·3	2·4	..	6·1	15·9	26·8	28·1	..	41
October	23·7	23·7	13·1	5·3	2·6	5·3	13·1	13·1	..	38
November	6·3	73·2	18·7	..	..	0·9	0·9	..	..	56
December	9·1	68·0	22·1	0·8	..	..	..	..	..	61

MIDDLE CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	100·0	..	..	..	..	..	..	1
February	..	..	50·0	50·0	..	..	..	..	..	2
March	..	..	33·3	50·0	16·7	..	..	..	..	3
April	..	..	..	100·0	..	..	..	..	..	1
May	20·0	10·0	10·0	..	20·0	40·0	..	..	..	5
June	..	12·5	6·2	6·2	6·2	18·8	28·1	15·6	6·2	16
July	..	15·0	5·0	..	5·0	27·5	45·0	2·5	..	20
August	..	5·8	36·6	1·9	1·9	11·5	26·9	15·4	..	26
September	..	9·4	18·7	9·4	3·1	12·5	18·7	28·1	..	16
October	..	..	18·2	27·3	..	31·8	13·6	9·1	..	11
November	..	60·0	20·0	..	..	..	..	20·0	..	5
December	50·0	..	50·0	..	..	..	..	..	..	2

GROUND WIND.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	8·1	24·8	43·0	21·0	2·7	0·5	..	..	..	93
February	1·8	11·9	27·4	34·6	11·9	7·1	4·8	0·6	..	84
March	..	..	8·6	49	31·7	9·7	1·1	..	..	23
April	..	..	2·2	27·2	42·8	20·6	6·1	..	1·1	90
May	..	1·1	8·1	21·5	35·5	17·2	10·2	1·1	5·4	93
June	..	..	4·4	9·5	20·5	26·1	37·8	0·6	1·1	90
July	..	..	..	3·2	21·5	35·5	31·2	1·1	7·5	93
August	..	..	1·1	4·3	13·5	30·1	40·8	2·7	7·5	93
September	1·1	1·1	3·9	3·9	15·0	21·1	37·2	5·6	11·1	90
October	11·8	8·6	5·4	6·5	8·6	8·6	10·7	8·6	31·2	93
November	34·4	13·3	1·7	..	..	..	1·1	12·8	36·7	90
December	57·0	22·0	5·4	..	..	..	..	7·0	8·6	93

TABLE 7.—*Percentage frequency of clouds at Bombay during the year 1926*—contd.

HIGH CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	30·0	30·0	20·0	..	20·0	..	5
February	..	..	7·1	7·1	7·1	21·5	21·5	35·7	..	14
March	..	..	..	..	..	100·0	..	..	..	1
April	15·0	15·0	10·0	10·0	10·0	20·0	10·0	10·0	..	10
May	6·3	6·3	..	..	9·4	12·5	18·7	46·8	..	16
June	..	..	..	75·0	..	..	..	25·0	..	4
July	2·5	17·5	37·5	17·5	5·0	..	12·5	7·5	..	20
August	..	16·7	58·3	8·3	..	..	16·7	..	..	76
September	..	21·4	35·7	10·7	3·7	7·1	14·3	7·1	..	14
October	18·2	9·1	45·5	18·2	..	..	9·0	..	..	11
November	..	..	..	..	..	50·0	..	..	50·0	4
December	..	..	..	..	50·0	50·0	..	..	..	2

LOW CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	..	50·0	50·0	..	..	..	5
February	..	..	..	50·0	50·0	..	..	..	..	1
March	13·9	..	2·8	8·3	5·5	5·5	16·7	47·3	..	18
April	..	..	4·3	13·0	6·5	43·5	30·5	2·2	..	23
May	11·8	..	..	2·9	5·9	7·3	39·7	32·4	..	34
June	..	..	0·9	2·7	16·3	46·4	27·3	6·4	..	55
July	..	..	..	..	2·0	64·7	33·3	..	..	51
August	..	..	..	..	..	..	56·4	42·5	1·1	47
September	7·9	2·3	..	..	4·5	51·2	21·6	12·5	..	44
October	29·4	8·8	..	..	..	5·9	20·6	35·3	..	17
November	..	..	..	..	100·0	..	..	..	..	1
December	..	..	..	..	100·0	..	..	..	..	1

MIDDLE CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	28·6	14·3	21·4	7·1	..	28·6	7
February	..	..	..	..	..	62·5	37·5	..	..	8
March	..	..	20·0	20·0	20·0	10·0	10·0	20·0	..	5
April	..	..	20·0	..	..	40·0	40·0	..	..	5
May	25·0	..	..	..	..	50·0	..	25·0	..	2
June	5·6	..	..	55·5	11·1	..	16·7	11·1	..	9
July	6·8	9·1	18·2	..	..	22·7	27·3	15·9	..	22
August	..	..	..	..	..	20·0	65·0	15·0	..	10
September	5·9	17·6	..	..	5·9	38·2	26·5	5·9	..	17
October	12·5	18·7	6·3	25·0	15·6	15·6	..	..	6·3	16
November	..	..	..	25·0	25·0	37·5	12·5	..	..	4
December	..	..	..	16·7	50·0	..	33·3	..	..	3

GROUND WIND.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	12·4	20·4	9·1	3·2	..	1·6	9·1	44·2	..	93
February	13·7	17·3	7·7	2·4	..	0·6	14·9	43·4	..	84
March	12·4	11·8	5·4	2·1	..	..	24·2	43·0	1·1	93
April	4·5	4·4	5·5	5·0	3·9	15·0	31·7	30·0	..	90
May	4·3	2·1	1·1	2·1	1·6	5·9	45·7	37·2	..	93
June	0·5	..	0·5	4·5	13·9	27·8	38·4	13·3	1·1	90
July	..	..	0·5	2·1	4·3	40·4	50·0	1·6	1·1	93
August	..	..	..	..	1·6	31·2	58·6	8·6	..	93
September	1·7	2·8	2·8	5·5	5·5	24·5	46·1	11·1	..	90
October	9·1	10·2	10·7	..	1·1	3·2	20·4	45·3	..	93
November	1·1	27·8	11·2	..	..	..	27·2	32·8	..	90
December	8·6	32·3	5·9	1·1	0·5	0·5	7·5	41·4	2·1	93

TABLE 7.—*Percentage frequency of clouds at Trivandrum, during the year 1926*—contd.

HIGH CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	50·0	..	25·0	..	..	..	25·0	..	4
February	..	16·7	33·3	33·3	..	..	16·7	..	..	6
March	..	50·0	50·0	..	..	..	..	..	..	2
April	10·0	..	30·0	10·0	..	10·0	20·0	20·0	..	10
May	50·0	..	..	..	..	50·0	..	..	..	2
June	..	..	50·0	50·0	..	..	..	..	..	1
July	..	..	75·0	25·0	..	..	..	..	..	4
August	14·3	64·3	7·1	..	..	..	..	14·3	..	7
September	25·0	..	..	..	6·3	6·3	12·4	50·0	..	8
October	..	..	..	100·0	..	..	..	..	..	1
November	..	..	50·0	50·0	..	..	..	..	..	4
December	..	..	40·0	20·0	..	40·0	..	..	..	5

LOW CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	2·8	41·6	16·7	19·5	2·8	5·6	5·6	5·6	..	18
February	..	5·5	38·9	..	11·1	38·9	5·6	..	..	19
March	3·8	28·8	11·4	1·9	..	17·6	23·0	13·5	..	26
April	14·7	8·8	8·8	..	..	17·7	17·7	32·3	..	17
May	..	..	..	..	7·1	..	42·9	50·0	..	14
June	1·9	1·9	..	7·7	..	5·8	27·0	55·7	..	26
July	..	..	6·8	2·3	..	9·1	47·7	34·2	..	22
August	..	11·1	..	..	8·3	13·8	33·4	33·4	..	18
September	..	6·2	18·8	..	..	12·5	18·8	43·7	..	8
October	..	..	7·7	..	..	..	50·0	42·3	..	13
November	..	25·0	8·3	..	..	16·7	33·3	16·7	..	12
December	5·5	38·9	11·1	..	..	33·4	11·1	..	..	9

MIDDLE CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	100·0	..	..	..	..	..	..	..	2
February	..	20·0	10·0	..	..	..	50·0	20·0	..	10
March	..	37·5	12·5	..	..	..	25·0	25·0	..	12
April	10·5	10·5	5·3	..	5·3	5·3	21·0	42·1	..	19
May	11·5	11·5	15·4	3·8	3·8	7·7	7·7	38·6	..	13
June	13·7	..	..	..	..	9·1	22·7	54·5	..	11
July	..	..	..	..	..	..	31·8	68·2	..	11
August	6·3	..	..	..	..	..	21·9	71·8	..	16
September	19·4	1·9	..	..	..	..	17·3	61·5	..	26
October	..	31·8	4·5	..	..	9·1	9·1	45·5	..	11
November	7·1	50·0	..	7·1	7·2	28·6	..	..	..	7
December	..	42·8	42·9	..	..	14·3	..	..	..	7

GROUND WIND.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	8·3	4·2	4·2	8·3	..	35·4	14·6	..	25·0	24
February	4·0	8·0	8·0	..	16·0	24·0	28·0	..	12·0	25
March	5·0	..	..	2·5	7·5	37·5	32·5	..	15·0	40
April	20·0	..	..	..	3·3	20·0	38·9	6·7	11·1	45
May	15·5	6·9	..	..	1·7	10·3	51·7	10·3	34·5	29
June	9·2	..	..	..	..	3·8	41·1	40·6	5·3	38
July	14·7	2·8	..	..	..	7·3	58·8	10·3	5·9	34
August	9·8	..	..	..	..	3·7	37·8	46·4	2·4	41
September	21·4	..	..	..	..	2·4	41·7	34·5	..	42
October	16·0	..	..	..	..	16·0	36·0	24·0	8·0	25
November	13·0	..	..	..	8·7	37·0	15·2	4·3	21·8	23
December	5·0	20·0	5·0	5·0	5·0	47·5	2·5	..	10·0	20

TABLE 7.—*Percentage frequency of clouds at Bangalore, during the year 1926*—contd.

HIGH CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	50·0	..	..	..	..	25·0	25·0	..	..	4
February	16·7	25·0	..	..	16·7	..	8·3	33·3	..	6
March	..	25·0	50·0	25·0	..	..	..	..	..	2
April	..	25·0	12·5	12·5	12·5	12·5	..	25·0	..	4
May	8·3	4·2	8·3	58·3	4·2	..	..	16·7	..	12
June	3·6	35·7	7·1	14·3	14·3	14·3	..	10·7	..	14
July	..	75·0	25·0	..	..	..	..	..	..	2
August	..	33·3	16·7	50·0	..	..	..	..	..	3
September	8·3	16·7	25·0	33·3	..	..	..	16·7	..	6
October	..	11·1	16·7	50·0	..	22·2	..	..	..	9
November	..	18·4	26·3	23·7	..	10·5	2·6	18·5	..	19
December	..	25·0	31·2	18·8	..	25·0	..	..	..	8

LOW CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	6·1	52·5	14·6	4·9	2·4	17·1	2·4	..	41
February	..	8·3	20·8	54·3	..	..	8·3	8·3	..	12
March	5·4	27·1	8·1	5·4	8·1	24·3	10·8	10·8	..	37
April	2·1	10·6	9·6	18·1	5·3	23·4	21·3	9·6	..	47
May	11·1	7·4	7·4	7·4	16·7	11·1	24·1	14·8	..	27
June	..	..	..	..	0·8	34·2	57·5	7·5	..	60
July	..	..	..	..	..	32·5	65·9	1·6	..	63
August	..	..	..	..	..	6·1	93·0	0·9	..	57
September	2·5	..	..	..	..	15·3	66·1	16·1	..	59
October	2·1	33·0	3·2	..	..	1·1	36·2	24·4	..	47
November	8·8	44·1	41·2	1·5	..	..	..	4·4	..	34
December	..	47·2	44·4	8·4	..	..	..	..	..	18

MIDDLE CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	..	20·0	..	60·0	10·0	10·0	..	5
February	..	..	..	..	..	..	..	100·0	..	1
March	..	..	..	..	..	..	50·0	50·0	..	1
April	7·1	14·3	7·1	..	14·3	42·9	14·3	..	..	7
May	..	25·0	..	25·0	..	31·3	18·7	..	..	8
June	..	12·5	..	25·0	..	12·5	50·0	..	..	8
July	..	8·3	16·7	25·0	..	41·7	8·3	..	..	6
August	..	..	..	..	..	..	100·0	..	..	2
September	11·1	11·1	11·1	..	11·1	22·2	27·8	5·6	..	9
October	8·3	8·3	8·3	33·4	16·7	16·7	..	8·3	..	6
November	..	8·3	8·3	25·0	58·4	..	..	..	..	6
December	..	66·7	..	33·3	..	..	..	..	..	3

GROUND WIND.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	17·7	38·6	35·4	4·2	1·0	1·0	..	2·1	48
February	..	26·3	34·2	34·2	5·3	..	..	..	..	19
March	3·8	12·8	12·8	9·0	27·0	16·7	10·2	5·1	2·6	39
April	3·5	5·3	4·4	12·3	15·8	14·9	21·0	15·8	7·0	57
May	5·4	7·6	3·3	10·9	7·6	5·4	42·4	17·4	..	46
June	4·6	..	..	..	..	23·0	58·5	13·9	..	76
July	..	..	..	..	4·5	46·3	48·5	0·7	..	67
August	..	..	..	..	..	31·4	66·1	2·5	..	59
September	3·7	2·2	..	..	..	21·6	50·8	20·2	1·5	67
October	9·0	26·2	11·5	..	..	4·1	26·2	18·1	4·9	61
November	8·0	42·0	33·0	5·4	..	2·7	1·8	7·1	..	56
December	5·2	32·8	46·5	1·7	1·7	1·7	..	3·5	6·9	29

TABLE 7.—*Percentage frequency of clouds at Kodaikanal, in 1926*—concld.

HIGH CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	..	33·3	33·3	22·2	11·1	..	..	..	9
February	..	..	17·9	10·7	42·9	10·7	17·8	..	..	14
March	..	..	..	23·0	15·4	30·8	30·8	..	..	13
April	..	..	4·5	68·2	..	18·2	4·5	4·6	..	11
May	..	12·5	33·3	4·2	..	25·0	16·7	8·3	..	12
June	..	22·2	61·1	16·7	..	..	..	..	..	9
July	..	..	80·0	20·0	..	..	..	..	..	5
August	5·0	5·0	90·0	..	..	..	..	..	..	10
September	..	7·7	69·2	15·4	7·7	..	..	..	..	13
October	..	..	31·3	68·7	..	..	..	..	..	16
November	..	2·5	30·0	47·5	15·0	5·0	..	..	..	20
December	..	..	13·6	50·0	18·2	9·1	..	9·1	..	11

LOW CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	14·3	16·1	7·1	21·4	10·7	5·4	14·3	10·7	..	28
February	47·4	21·0	10·5	..	2·6	2·7	..	15·8	..	19
March	19·6	13·0	19·5	27·2	2·2	3·3	7·6	7·6	..	46
April	17·5	27·9	22·1	15·1	5·8	2·3	3·5	5·8	..	43
May	30·2	34·4	15·6	12·5	2·1	1·0	..	4·2	..	48
June	11·9	4·8	7·1	4·8	4·8	4·7	50·0	11·9	..	42
July	1·0	..	..	6·2	..	3·1	70·0	19·7	..	48
August	1·1	3·3	2·2	3·3	1·1	4·3	66·3	18·4	..	46
September	12·5	2·8	5·5	11·1	2·8	4·2	38·9	22·2	..	36
October	30·8	6·4	9·0	14·1	12·8	..	7·7	19·2	..	39
November	15·1	36·4	15·2	10·6	4·5	6·1	3·0	9·1	..	33
December	5·2	15·5	19·0	31·0	6·9	8·6	8·6	5·2	..	29

MIDDLE CLOUDS.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	..	50·0	25·0	25·0	..	..	..	..	..	2
February	..	..	..	..	100·0	..	..	..	..	1
March	..	..	..	..	..	..	..	..	..	0
April	22·2	..	..	11·1	11·1	16·7	16·7	22·2	..	9
May	22·2	16·7	5·5	5·5	16·7	5·6	16·7	11·1	..	9
June	7·1	19·0	11·9	2·4	2·4	31·0	19·1	7·1	..	21
July	..	..	37·5	25·0	..	..	31·3	6·2	..	8
August	..	26·9	30·8	3·8	7·7	3·8	19·3	7·7	..	13
September	28·6	14·3	28·6	..	7·1	7·1	14·3	..	..	7
October	20·0	20·0	20·0	20·0	..	..	..	20·0	..	5
November	..	25·0	75·0	..	..	..	..	..	..	4
December	..	..	..	..	..	..	..	..	..	0

GROUND WIND.

Months.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	Total No. of obsns.
January	17·9	12·8	23·0	20·5	10·3	2·6	..	12·9	..	39
February	45·5	21·2	10·6	18·2	..	..	..	4·5	..	33
March	12·7	16·1	19·5	35·6	11·0	..	1·7	..	3·4	59
April	13·7	15·3	8·1	38·7	19·3	..	1·6	..	3·3	62
May	34·0	25·4	13·1	13·0	..	..	..	13·0	1·5	69
June	4·9	6·3	1·4	9·9	5·7	..	59·0	20·4	1·4	71
July	1·7	0·8	0·9	7·7	2·5	1·7	63·5	17·8	3·4	59
August	8·8	2·9	..	3·7	0·7	2·9	56·6	20·0	4·4	68
September	4·5	5·4	1·8	12·5	7·1	0·9	37·5	21·4	8·9	56
October	32·2	10·2	8·5	11·8	3·4	..	6·8	27·1	..	59
November	29·8	18·4	8·8	14·9	1·8	..	5·3	15·8	5·2	57
December	2·5	17·5	18·7	18·8	17·5	..	13·7	8·8	2·5	40

SOUNDINGS WITH REGISTERING BALLOONS, 1926.

TABLE 8.

Agra—Lat. 27° 10′ N. Long. 78° 5′ E.

Temperature is given in degrees absolute, Pressure in millibars, height in geodynamic kilometres, Wind velocity in metres per second, Wind direction in degrees from north and humidity as percentage, I. S. T.=Indian Standard Time.

Date.	Jan., 11.	Jan., 12.	Jan., 16.	Mar., 12.	Mar. 27.	April 8.	April 10.	April 13.	April 16.	April 29.	May 4.	May 27.
Time of ascent, I. S. T.	17h. 44m.	17h. 43m.	17h. 40m.	17h. 55m.	18h. 11m.	18h. 52m.	18h. 42m	19h 40 m	18h. 35m.	19h. 2m.	18h. 45m.	18h. 53m.
Pressure at M. S. L.	1,020 mbs.	1,015 mbs.	1,012 mbs.	1,012 mbs.	1,008 mbs.	1,007 mbs.	997 mbs.	1,002 mbs.	1,005 mbs.	1,008 mbs.	1,002 mbs.	994 mbs.
Wind (anemograph)—												
Velocity	1·5 m/s.	2·7 m/s.	2·2 m/s.	2·3 m/s.	† Calm.	1·8 m/s.	4·5 m/s.	2·3 m/s.	3·1 m/s.	3·1 m/s.	1·3 m/s.	2·4 m/s.
Direction	320°	90°	30°	280°	Calm.	360°	320°	60°	320°	220°	300°	290°
Humidity at surface	50%	53%	57%	50%	23%	32%	15%	33%	16%	21%	20%	32%
Greatest height reached	6·09	2·65	9·78	7·62	8·88	22·97	19·14	5·50	19·67	19·51	17·60	19·27
Corresponding temperature	257·5 A	274·5 A	242·5 A	250 A	237·5 A	222 A	211·5 A	264A	204 A	204 A	205 A	206 A
Corresponding pressure	467 mbs.	732 mbs.	288 mbs.	382 mbs.	317 mbs.	33 mbs.	61 mbs.	507 mbs.	55 mbs.	55 mbs.	77 mbs.	61 mbs.
Place of fall	Buxar Shahabad	Samaria Agra	Gorakhpur	Cawnpore	Fatehpur Barabanki	Bhoengaon	Salon, Rae Bareli	Gearpura, near Ferozabad.	Rani sanebi Ghat, Barabanki	Bilgram Hardoi	Aliganj Etah	Aliganj Etah.
Distance	592 km.	8 km.	530 km.	240 km.	317 km.	116 km.	328 km.	40 km.	314 km.	203 km.	122 km.	122 km.
Bearing	105°	40°	95°	110°	87°	82°	109°	91°	93°	86°	70°	70°
Type of Tropopause	..	..	..	..	..	III	Trace invisible between 220 mbs. and 96 mbs.	..	I	III	III	II
Height of Tropopause	..	..	..	..	..	16·0	..	..	15·7	14·2	16·0	16·5
Pressure at Tropopause	..	..	..	..	..	105 mbs.	..	..	109 mbs.	137 mbs.	102 mbs.	100 mbs.
Temperature at Tropopause	..	..	..	..	..	208 A	..	..	198 A	204 A	207 A	202 A

January 11.—Fine with pieces of middle clouds on south horizon. Western disturbance in Baluchistan.

January 12.—Weather of the day cloudy with Ci, A Cu and Cu-Ni. Overcast with Cu Ni at ascent. Western disturbance active.

January 16.—Clear. A western disturbance had caused widespread rain from Northeast Baluchistan to Kashmir during the 24 hours preceding 8 A.M. High temperature from Bombay to the United Provinces.

March 12.—Overcast with A-st—strongly-marked western dsturbance active in Northwest India.

March 27.—Thick dust haze—Cirrus clouds—A well marked western disturbance is active in the North-West Frontier Province and the Punjab. Its southern portion is affecting the central parts of the country.

April 8.—Thunderstorms in central parts of the country. Western disturbance approaching Sind.—2 A Cu at ascent.

April 10.—Cloudy day. 8 A Cu at ascent with dusty horizon. Depression over Punjab affecting United Provinces. Dust storm in many places in the Punjab and United Provinces.

April 13.—Clear. A feeble western disturbance affecting Northwest India.

April 16.—Clear. A western disturbance over the frontier and upper Sind.

April 29.—Passing high clouds—5 Ci and Ci-st at ascent. Western disturbance affecting the North-West Frontier Province.

May 4.—Fine weather. 1 A Cu at ascent. Dust and thunderstorms in many places in north India.

May 27.—Thick dust haze—Western disturbance causing numerous dust storms in Northwest India.

† Wind direction and velocity on these days are taken from the Robinson anemometer on the observatory tower.

SOUNDINGS WITH REGISTERING BALLOONS, 1926.

TABLE 8—*contd.*

Agra—Lat. 27° 10′ N. Long. 78° 5′ E.

Temperature is given in degree absolute, Pressure in millibars, height in geodynamic kilometres, Wind velocity in metres per second, Wind direction in degrees from north and humidity as percentage, I. S. T.=Indian Standard Time.

Date.	June 10.	June 11.	June 14.	June 22.	June 30.	July 14.	July 16.	Aug. 6.	Aug. 10.	Aug. 27.	Sept. 13.	Sept. 14.
Time of ascent, I. S. T.	19h. 0m.	19h. 5m.	18h. 53m.	18h. 55m.	19h. 10m.	19h. 0m.	18h. 15m.	19h. 15m.	19h. 20m.	18h. 20m.	18h. 35m.	19h. 23m.
Pressure at M. S. L.	998 mbs.	996 mbs.	996 mbs.	997 mbs.	998 mbs.	1,006 mbs.	995 mbs.	997 mbs.	1,000 mbs.	1,005 mbs.	1,007 mbs.	1,000 mbs.
Wind (Anemograph)—												
Velocity	2·3 m/s.	2·7 m/s.	2·7 m/s.	1·3 m/s.	2·3 m/s.	2·2 m/s.	Calm	† 2·7 m/s.	† 2·3 m/s.	1·9 m/s.	4·5 m/s.	1·0 m/s.
Direction	290°	290°	330°	340°	310°	50°	Calm.	90°	203°	90°	60°	340°
Humidity at surface	23%	20%	17%	33%	34%	93%	88%	87%	81%	94%	87%	95%
Greatest height reached	17·8	18·3	10·5	11·3	17·5	14·3	9·2	9·3	18·6	15·8	11·5	9·4
Corresponding temperature	201 A	199·5 A	243 A	232·5 A	199 A	207·5 A	253 A	253 A	207·5 A	195·5 A	236 A	260 A
Corresponding pressure	77 mbs.	72 mbs.	261 mbs.	230 mbs.	83 mbs.	146 mbs.	317 mbs.	310 mbs.	69 mbs.	113 mbs.	229 mbs.	306 mbs.
Place of fall	Mainpuri	Mainpuri	Hasan-gang Unao.	Achalda, Etawah.	Sekandra Rao, Aligarh.	..	Shiko-habad, Mainpuri.	Keraoli, Agra.	..	Bharatpur	..	Sardhana, Meerut.
Distance	109 km.	109 km.	167 km.	113 km.	69 km.	..	102 km.	27 km.	..	48 km.	..	222 km.
Bearing	83°	83°	161°	110°	31°	..	95°	265°	..	280°	..	350°
Type of Tropopause	I	I	..	..	I	..	..	..	I	..	..	..
Height of Tropopause	16·4	17·0	..	..	16·4	..	..	..	16·7	..	..	..
Pressure at Tropopause	100 mbs.	92 mbs.	..	..	100 mbs.	..	..	..	95 mbs.	..	..	..
Temperature at Tropopause	193 A	195 A	..	..	196 A	..	..	..	195 A	..	..	..

June 10.—Dust haze. Monsoon active in Malabar and extending up the Coast with a depression off Konkan. Bay monsoon active in Burma and Assam.

June 11.—Thick dust haze in the morning which gradually thinned with the progress of the day. Temperature high in central parts of country, Bihar and Orissa.

June 14.—Dusty with a few patches of Cu. Arabian Sea monsoon still confined to the Coast. Bay monsoon active in Burma and Assam.

June 22.—Overcast with low and middle clouds in the morning, gradually cleared by 15 hrs. Dust haze. Monsoon weak in coast.

June 30.—Cloudy patches of Fr-Cu and A Cu at ascent. Lightning over southern horizon after ascent. Monsoon active in Peninsula and Assam and extended into Rajputana. Numerous dust storm in Northwest India on the previous day.

July 14.—Overcast and after raining 9 Cu N and 1 A Cu at ascent. Thunder clouds. Widespread and locally heavy rain occurred in northern and central India during the 24 hrs. preceding 8 hrs. on 14th July. Agra had 1·10″ of rain. Monsoon vigorous in Gujarat and Rajputana and active in central parts of country. 1·47″ of rain fell at Agra during the 24 hrs. preceding 8 hrs. on 15th July.

July 16.—Passing Cu and Cu Ni clouds during day. 10 A-st at ascent. Bay monsoon vigorous in Northeast India. A break in other parts of the country.

August 6.—Cloudy—10 Cu and Cu Ni at ascent. Monsoon active over whole country.

August 10.—Varying amounts of Cu and Cu Ni—2 Cu and 6 Cu Ni at ascent. The sky gradually cleared after 19½ hrs. Monsoon generally active all over the country. A depression passed over Gujarat on 9th August 1926 and entered the Arabian Sea the same night.

August 27.—Heavily clouded—thunderstorm and drizzling in the afternoon. 9 Cu Ni and Cu and 1 A st at ascent. Drizzling at intervals continued after ascent. Monsoon active over whole country.

† Wind direction and velocity on these days are taken from the Robinson anemometer on the observatory tower.

SOUNDINGS WITH REGISTERING BALLOONS, 1926.

TABLE 8—*concld.*

Agra—Lat. 27° 10′ N. Long. 78° 5′ E.

Temperature is given in degrees absolute, Pressure in millibars, height in geodynamic kilometres, Wind velocity in metres per second, Wind direction in degrees from north, and humidity as percentage, I. S. T.=Indian Standard Time.

Date.	Sept. 16.	Sept. 28.	Oct. 2.	Oct. 10.	Nov. 12.	Nov. 15.	Nov. 24.	Nov. 25.	Dec. 8.
Time of ascent, I. S. T.	18h. 42m.	18h. 30m.	18h. 27m.	18h. 3m.	17h. 30m.	17h. 52m.	17h. 16m.	17h. 29m.	17h. 25m.
Pressure at M. S. L.	997 mbs.	1,004 mbs.	1,003 mbs.	1,000 mbs.	1,010 mbs.	1,012 mbs.	1,010 mbs.	1,008 mbs.	1,008 mbs.
Wind (Anemograph) —									
Velocity	2·0 m/s.	2·0 m/s.	1·7 m/s.	0·9 m/s.	2·6 m/s.	1·3 m/s.	0·5 m/s.	1·3 m/s.	† 0·5 m/s.
Direction	30°	290°	60°	260°	70°	310°	350°	310°	315°
Humidity at surface	92%	68%	48%	48%	38%	42%	44%	58%	62%
Greatest height reached	11·2	18·8	18·5	19·3	10·6	17·7	19·3	18·5	19·0
Corresponding temperature	242 A	206·5 A	206·5 A	208 A	227 A	209 A	207 A	208·5 A	207·5 A
Corresponding pressure	237 mbs.	67 mbs.	68 mbs.	60 mbs.	244 mbs.	75 mbs.	57 mbs.	63 mbs.	60 mbs.
Place of fall	Gokulpur, Bulandshahr.	..	P. S. Hasoni, Dist. Aligarh.	Kid Kal, Dist. Bhind.	Bhongaon,	Fatehpur, Barabanki.	Fetehpur, Barabanki.	Bahraich.	Srinagar, Kheri.
Distance	135 km.	..	156 km.	106 km.	116 km.	317 km.	317 km.	359 km.	301 km.
Bearing	350°	..	77°	125°	82°	87°	87°	81°	70°
Type of Tropopause	..	I	II	I	..	III	I	III	III
Height of Tropopause	..	16·8	15·7	17·1	..	13·6	16·0	16·1	17·4
Pressure at Tropopause	..	93 mbs.	111 mbs.	87 mbs.	..	150 mbs.	100 mbs.	98 mbs.	81 mbs.
Temperature at Tropopause	..	195 A	191 A	190 A	..	204 A	199 A	199 A	197 A

September 13.—Early part of the day heavily clouded with a little rain—Later, cloud amount diminished—4 Cu Ni, 3 A-Cu and 3 Ci at ascent. Low cloud increased for sometime and later decreased.—Monsoon strong in Peninsula and Gujarat. Storm in Bay; thunderstorm in many places in United Provinces, Gujarat, Rajputana and Central India.

September 14.—Moderately to heavily clouded. Heavy rain with thunderstorm at 19 hrs. 10 Cu Ni at ascent—Sky remained heavily clouded. Storm in Bay moved northwestward:—situated at about 17½° N 88° E.—Depression forming in SE Arabian Sea. Very strong inversion at 9·3 km.

September 16.—Fine till midday. Rain with thunderstorm at 18 hrs. 9 Cu Ni and Ni and 1 A Cu at ascent. Thunder and lightning continued at distance for about one hour after ascent. Bay storm near Orissa Coast and Arabian Sea storm near Kathiawar Coast. Heavy rain in Orissa and Gujarat.

September 28.—Clear with 2 thin Ci at ascent. Depression forming in middle of Bay.

October 2.—Fair weather with 2 thin Ci at ascent. Bay depression crossed Ganjam Coast this morning.

October 10.—Clear weather. Numerous thunder showers in the Peninsula.

November 12.—Moderately clouded with Cu Ni and A Cu at ascent and during day. Western disturbance active in south-east Punjab and west United Provinces.

November 15.—Moderately clouded with Ci after 15 hours—Dry cold weather.

November 24.—Clear. A storm in the Bay moving in north-easterly direction.

November 25.—Clear, the storm in the Bay is off the Arakan Coast.

December 12.—Clear in the early part of the day. Passing Ci afterwards. Moderately clouded with thick Ci at ascent. A western disturbance is causing disturbed weather in the Punjab and United Provinces west.

† Wind direction and velocity on these days are taken from the Robinson anemometer on the observatory tower.

SOUNDINGS WITH REGISTERING BALLOONS, 1926.

TABLE 9.

Agra—Lat. 27° 10′ N. Long. 78° 5′ E.

T.=Temperature in degrees absolute, P.=Pressure in millibars, H.=Level in geodynamic kilometers, R. H.=Relative humidity, G. L.=Ground level, M. S. L.=Mean Sea level, I. S. T.=Indian Standard Time.

Date.	January 11.			January 12.			January 16.			March 12.			March 27.			April 8.			April 10.		
Time of ascent, I. S. T.	17h. 44m.			17h. 43m.			17h. 40m.			17h. 55m.			18h. 11m.			18h. 52m.			18h. 42m.		
Pressure, Temperature and Humidity at given heights.																					
H.	P.	T.	R. H.	P.	T.	R. H.	P.	T.	R. H.	P.	T.	R. H.	P.	T.	R. H.	P.	T.	R. H.	P.	T.	R. H.
20·0	..	..	Correspondingly points in temperature and humidity curves cannot be fixed with any certainty.	..	..	Humidity pen has not marked.	..	..	Humidity pen has gone beyond zero-line, hence the values are not worked out.	..	..	..	..	..	..	54	215	..	..	..	..
19·0	..	..		..	..		..	..		..	..	..	..	..	..	64	12·5	..	63	211	..
18·0	..	..		..	..		..	..		..	..	..	..	..	..	75	10·5	..	74	9·5	..
17·0	..	..		..	..		..	..		..	..	..	..	..	..	89	9	..	88	7·5	..
16·0	..	..		..	..		..	..		..	..	..	..	..	..	105	8	..	104	True not visible.	..
15·0	..	..		..	..		..	..		..	..	..	..	..	..	124	11·5	..	124		..
14·0	..	..		..	..		..	..		..	..	..	..	..	..	146	13·5	..	146		..
13·0	..	..		..	..		..	..		..	..	..	..	..	..	171	15·5	..	171		..
12·0	..	..		..	..		..	..		..	..	..	..	..	..	202	19·5	..	200		..
11·0	..	..		..	..		..	..		..	..	..	..	..	..	236	28	..	232	28	..
10·0	..	..		..	..		..	..		..	..	..	..	..	..	273	36·5	..	269	33·5	..
9·0	..	..		..	..		321	249·5		..	..	..	..	..	..	317	43·5	..	312	40	..
8·0	..	..		..	..		368	57·0		..	..	..	361	245	23	366	49·5	14	360	48	36
7·0	..	..		..	..		421	59·5		416	254·5	100	415	52	24	417	54·5	18	414	54	38
6·0	472	258		..	..		483	63·0		477	60·5	110	477	60	23	476	61	20	474	59·5	55
5·0	542	263·5		..	..		550	69·5		541	66·5	106	545	68	23	545	68	23	541	65	54
4·0	614	70		..	..		625	76·0		619	73·5	84	618	74·5	21	620	74	30	619	72·5	56
3·0	700	75·5	Record damaged by finder.	..	..		708	81·5	Humidity	701	78·5	95	701	82	20	703	79	39	701	82	48
2·5	746	77·5		744	274·5		751	84·5		747	81	73	745	84	19	749	83·5	40	745	85·5	42
2·0	795	80		792	77		800	88·0		797	84	54	792	86·5	27	794	89	36	791	89	34
1·5	845	81		845	80		850	90·5		843	87	29	843	90	31	844	92·5	32	840	93·5	29
1·0	898	83·5		900	83·5		900	93·5		893	90	..	896	95·5†	30	895	95·5	..	890	98	..
0·5	954	...		956	87·5		956	95		952	94·5	..	950	300†	..	950	300†	..	944	303	..
G. L. (0·17)	996	288	50	996	90	53	996	93·5	57	992	97	50	985	300·5	23	988	300·5	32	980	4·5	15
M. S. L.	1020	..	..	1015	..	..	1012	..	..	1012	..	..	1008	..	..	1007	..	..	997	..	..

* Temperatures and humidities at ground level are the values obtained at ascent; while at other heights, the values are the means of those obtained from the ascending and descending curves.

† Only one curve at these places.

SOUNDINGS WITH REGISTERING BALLOONS, 1926.

TABLE 9—*contd.*

Agra—Lat. 27° 10′ N. Long. 78° 5′ E.

T.=Temperature in degrees absolute, P.=Pressure in millibars, H.=Level in geodynamic kilometers, R. H.=Relative humidity, G. L.=Ground level, M. S. L.=Mean Sea level, I. S. T.=Indian Standard Time.

Date	April 13.			April 16.			April 29.			May 4.			May 27.			June 10.			June 11.		
Time of ascent. I. S. T.	19h. 40m.			18h. 35m.			19h. 2m.			18h. 45m.			18h. 53m.			19h. 0m.			19h. 5m.		
Pressure, Temperature and Humidity at given heights.																					
H.	P.	T.	R. H.	P.	T.	R. H.	P.	T.	R. H.	P.	T.	R. H.†	P.	T.	R. H.	P.	T.	R. H.	P.	T.	R. H.
20·0	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
19·0	..	..	..	61	202·5	..	60	202	..	..	..	..	65	204	..	..	..	..	..	..	..
18·0	..	..	..	73	3	..	71	199	..	..	..	..	77	0	..	..	..	..	76·5	198	..
17·0	..	..	..	87	0	..	84	200·5	..	86	205·0	..	91	0·5	..	90	197·5	..	91	195	..
16·0	..	..	..	103	196·5	..	100	0·5	..	102	7·5	..	108	4	..	108	94	..	109	200	..
15·0	..	..	..	123	203	..	119	2	..	120	11	..	128	9	..	128	203	..	129	4·5	..
14·0	..	..	..	147	10	..	142	4	..	142	10·5	..	151	14·5	..	152	12	..	153	11	..
13·0	..	..	..	173	17	..	168	7·5	..	167	9·5	..	177	21	..	178	19	..	180	19	..
12·0	..	..	..	202	23·5	..	198	12	..	198	12·5	..	208	27·5	..	209	26	..	210	27·5	..
11·0	..	..	..	236	31	..	234	21	..	233	20·5	6	241	34	..	243	35	..	244	36	..
10·0	..	..	..	278	35·5	..	273	30	..	271	29	5	280	41	..	280	44	..	281	43·5	..
9·0	..	..	..	317	40·5	..	317	40	..	318	37·5	2	325	48·5	..	324	52	..	325	52	..
8·0	..	..	..	363	46·5	..	365	48	..	365	46·5	0	371	55·5	10	371	58	..	373	58·5	37
7·0	..	..	..	420	56	..	420	55	..	420	54·5	2	425	60	10	424	63·5	15	425	63·5	38
6·0	..	..	..	481	60·5	6	481	62	19	480	60	12	482	68	9	481	71	16	485	70	37
5·0	543	268	7	548	66·5	7	547	69·5	..	550	68	24	550	75	2	550	75·5	21	550	75·5	38
4·0	619	69·5	24	623	74	9	623	77	20	622	76·5	30	625	80·5	16	622	80	27	622	80·5	40
3·0	702	79	25	704	80	7	705	84	..	705	84·5	28	705	88·5	32	704	88·5	25	703	88·5	40
2·5	747	83	28	749	84·5	..	750	86·5	16	750	90	23	749	92·5	27	749	93·5	23	748	93·5	39
2·0	794	87	28	798	89·5	7	796	90·5	..	795	94·5	16	791	97	19	792	97·5	21	792	97·5	38
1·5	842	91·5	28	849	94	5	845	94·5	16	845	99·5	11	844	302·5	..	840	302	17	839	302	34
1·0	894	95·5	28	900	96	11	897	300	..	895	304	11	894	7	..	890	6	16	889	6·5	30
0·5	950	99·5	32	950	300·5	..	950	303	..	950	..	..	945	..	..	941	10	19	942	8·5	..
*G. L. (0·17)	985	300·5	33	989	3·5	16	986	302	21	983	6	20	980	8·5	32	977	9	23	978	9	20
M. S. L.	1002	..	..	1005	..	..	1008	..	..	1002	..	..	994	..	..	998	..	..	996	..	..

* Temperatures and humidities at ground level are the values obtained at ascent; while at other heights, the values are the means of those obtained from the ascending and descending curves.

† Only one curve at these places.

SOUNDINGS WITH REGISTERING BALLOONS, 1926.

TABLE 9—*contd.*

Agra—Lat. 27° 10′ N. Long. 78° 5′ E.

T.=Temperature in degrees absolute, P.=Pressure in millibars, H.=Level in geodynamic kilometers, R. H.=Relative humidity, G. L.=Ground level, M. S. L.=Mean Sea level, I. S. T.=Indian Standard Time.

Date.	June 14.			June 22.			June 30.			July 14.			July 16.			August 6.			August 10.		
Time of ascent, I. S. T.	18h. 53m.			18h. 55m.			19h. 10m.			19h. 0m.			18h. 15m.			19h. 15m.			19h. 20m.		
Pressure, Temperature and Humidity at given heights.																					
H.	P.	T.	R. H.	P.	T.	R. H.	P.	T.	R. H.	P.	T.	R. H.	P.	T.	R. H.	P.	T.	R. H.	P.	T.	R. H.
20·0	..	..		..	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
19·0	..	..		..	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
18·0	..	..		..	..		..	..	..	..	..	..	..	..	..	..	..	..	77	201	..
17·0	..	..		..	..		91	198	..	..	..	..	..	..	..	..	..	..	91	196	..
16·0	..	..		..	..		108	196	..	..	..	..	..	..	..	..	..	..	110	196	..
15·0	..	..	Maximum humidity at a height of 4 to 6 gd. km.	..	..		129	205	..	..	..	..	..	..	..	..	..	..	130	204·5	..
14·0	..	..		..	..		151	12·5	..	153	209·5	72	..	..	..	..	..	..	153	14	..
13·0	..	..		..	..		178	20·5	..	180	18·0	68	..	..	..	..	..	..	180	22	..
12·0	..	..		..	..		209	28·5	..	211	29·0	72	..	..	..	..	..	..	211	30	..
11·0	..	..		242	235		243	37·5	..	245	38·5	82	..	..	..	..	..	..	245	37·5	..
10·0	280	245		280	42	Humidity negative over a large range.	280	44·5	41	284	47·0	88	..	..	..	..	..	..	281	44·5	..
9·0	323	53		322	50		324	51·5	48	326	53·0	88	327	255·0	104	325	253·5	77	325	53	26
8·0	370	60		369	57·5		370	57	72	373	60·0	90	374	61·0	110	372	60	96	371	61	30
7·0	422	64		421	62·5		422	63·5	77	424	65·5	92	426	67	102	422	65·5	94	424	67	44
6·0	481	66		480	67		482	69·5	88	483	71·0	96	486	73	92	483	70·5	95	481	72	48
5·0	550	74		546	73·5		549	74·5	87	550	76·5	103	550	78·5	97	550	76·5	86	549	77	52
4·0	621	81·5		620	78		622	81·5	83	621	81·0	96	622	83	95	619	82	75	621	82	48
3·0	702	90	Humidity calibration lines not clear.	703	86		702	86	90	703	87·0	92	703	88	97	701	87	76	702	87	58
2·5	747	94·5		746	90		746	89	75	748	88·5	93	748	90	105	745	90	77	747	90	67
2·0	791	98·5		790	94		792	94·5	55	793	90·5	100	790	93	95	791	92·5	81	794	91·8	72
1·5	840	303		838	97		840	99	42	841	93·0	101	837	95·5	85	839	95·5	80	840	94	76
1·0	890	8·5		890	301	41	889	304·5†	..	893	95·0	100	889	98·0	81	890	98	81	890	98	78
0·5	940	11		942	5	35	941	8·5†	..	950	99·0†	..	942	301·0†	83	941	99·5	84	941	301·5	..
*G. L. (0·17).	974	13	17	978	8	33	976	310·5	34	981	301·0	93	978	302·5	88	978	300	87	980	2·5	81
M. S. L.	996	..	..	997	..	..	998	..	..	1006	..	..	995	..	..	997	..	..	1000	..	..

* Temperatures and humidities at ground level are the values obtained at ascent; while at other heights, the values are the means of those obtained from the ascending and descending curves.

† Only one curve at these places.

SOUNDINGS WITH REGISTERING BALLOONS, 1926.

TABLE 9—*contd.*

Agra—Lat. 27° 10′ N. Long. 78° 5′ E.

T.=Temperature in degrees absolute, P.=Pressure in millibars, H.=Level in geodynamic kilometers, R. H.=Relative humidity, G. L.=Ground level, M. S. L.=Mean Sea level, I. S. T.=Indian Standard Time.

Date.	Aug. 27.			Sept. 13.			Sept. 14.			Sept. 16.			Sept. 28.			Oct. 2.			Oct. 10.		
Time of ascent, I. S. T.	18h. 20m.			18h. 35m.			19h. 23m.			18h. 42m.			18h. 30m.			18h. 27m.			18h. 3m.		
Pressure, Temperature and Humidity at given heights.																					
H.	P.	T.	R. H.	P.	T.	R. H.	P.	T.	R. H.	P.	T.	R. H.	P.	T.	R. H.	P.	T.	R. H.	P.	T.	R. H.
20·0	..	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..
19·0	..	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	..	63	205	..
18·0	..	..	..	..	..	..	..	..	..	..	..	..	760	200·5	..	74	200	..	75	195·5	..
17·0	..	..	..	..	..	..	..	..	..	..	..	..	91	195·5	..	89	191·5	..	89	91·0	..
16·0	..	..	..	..	..	..	..	..	..	..	..	..	108	198·5	..	105	91·5	..	107	96·0	..
15·0	130	204	..	..	..	..	..	..	..	..	..	..	128	205	..	126	97·5	..	127	202·5	..
14·0	153	12	..	..	..	..	..	..	..	..	..	..	152	11·5	..	150	207·5	..	151	9·5	..
13·0	180	20·5	..	..	..	..	..	..	..	..	..	..	178	20	..	178	17	..	179	17·5	..
12·0	212	30	..	..	..	..	..	..	..	..	..	..	208	28	..	207	25·5	..	209	26·0	..
11·0	246	38·5	..	247	237	28	..	..	..	243	242·5	87	244	36·5	..	243	34	..	242	33·5	..
10·0	284	46	..	280	245	46	..	..	..	280	46	84	280	42	..	279	41·5	..	282	42·5	..
9·0	327	53	94	326	53	95	327	254·5	4	322	52	84	324	49	..	323	49·5	..	324	50·5	..
8·0	373	59·5	101	374	60	110	375	60	3	370	59·5	91	372	58	..	371	56·5	..	372	56·5	34
7·0	424	65	106	427	65·5	108	425	66·5	..	425	63	90	427	65	..	423	63	..	424	64·0	33
6·0	483	70·5	106	486	69·5	107	484	71	81	486	69·5	74	483	72	..	482	70	7	484	70·5	35
5·0	550	75·5	95	551	75	105	550	75	97	550	74·5	71	550	79·5	zero-line.	549	74·5	29	550	77·0	36
4·0	622	81	89	622	79	99	623	80	90	621	80	74	620	81		621	78·5	55	623	82·0	40
3·0	702	85·5	96	702	84·5	93	705	86	89	703	85	71	704	84	Humidity pen goes beyond	703	85	43	702	83·0	47
2·5	749	88	100	747	87	92	750	90 †	88	746	89	84	747	88		749	87·5	57	746	85·0	50
2·0	794	90·5	100	792	90·5	93	795	92·5†	78	790	92	80	793	91·5		794	90·5	64	795	90·0	50
1·5	843	93·5	100	842	93·5	88	842	95 †	87	840	95	75	840	93·5		840	94	63	843	94·0	50
1·0	894	96·5	100	894	96·0	80	894	97·5†	90	890	97·5	70	892	97		893	98	57	896	99	49
0·5	946	99	97	947	99·0	..	950	98·5†	..	946	..	..	948	99·5		949	300·5	51	950	302	48
*G. L. (0·17)	982	300·5	..	985	300·0	87	984	97·5	95	981	97·5	92	985	99·5	68	984	300·5	48	987	299·5	48
M. S. L.	1005	..	..	1007	..	..	1000	..	..	997	..	..	1004	..	..	1003	..	..	1000	..	..

* Temperatures and humidities at ground level are the values obtained at ascent; while at other heights, the values are the means of those obtained from the ascending and descending curves.

† Only one curve at these places.

SOUNDINGS WITH REGISTERING BALLOONS, 1926.

TABLE 9—*concld.*

Agra—Lat. 27° 10′ N. Long. 78° 5′ E.

T.=Temperature in degrees absolute, P.=Pressure in millibars, H.=Level in geodynamic kilometers, R. H.=Relative humidity, G. L.=Ground level, M. S. L.=Mean Sea level, I. S. T.=Indian Standard Time.

Date.	Nov. 12.			Nov. 15.			Nov. 24.			Nov. 25.			Dec. 8.		
Time of ascent, I. S. T.	17h. 30m.			17h. 52m.			17h. 16m.			17h. 29m.			17h. 25m.		
Pressure, Temperature and Humidity at given heights.															
H.	P.	T.	R. H.	P.	T.	R. H.	P.	T.	R. H.	P.	T.	R. H.	P.	T.	R. H.
20·0	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
19·0	..	..	..	..	..	..	60	209	..	..	..	..	61	207	..
18·0	..	..	..	..	..	..	71	4·5	..	70	205	..	73	0·5	..
17·0	..	..	..	85	206·5	..	85	1	..	84	3·5	..	86	198·5	..
16·0	..	..	..	100	5·5	..	101	199	..	102	0·5	..	102	203	..
15·0	..	..	..	118	3·5	..	119	204	..	121	3·5	..	121	10·5	..
14·0	..	..	..	140	3·5	..	141	7	..	143	7	..	142	13	..
13·0	..	..	..	167	8·5	..	167	12	..	169	16	..	167	14·5	..
12·0	..	..	..	196	16	..	197	20	..	198	23	..	197	21	..
11·0	..	..	..	230	24	25	230	26·5	..	231	29	..	230	25·5	..
10·0	266	229·5	..	269	32·5	27	269	33	..	269	36·5	..	267	32	..
9·0	310	36	..	311	40·5	29	312	42	..	311	43	..	310	35	..
8·0	360	43·5	..	359	45·5	29	358	49	..	358	49	..	360	43·5	..
7·0	414	52	40	413	50·5	30	412	51	..	410	54·5	..	415	52	45
6·0	475	59·5	43	475	57	32	473	57·5	28	471	59	35	478	59·5	47
5·0	543	66	48	548	65·5	32	540	65	28	538	63	34	543	64·5	46
4·0	620	67	72	620	70·5	36	616	72	26	613	67·5	34	620	71	45
3·0	702	75	78	701	76	35	699	77	24	698	74·5	32	704	76·5	46
2·5	749	79	68	746	79	31	745	78·5	28	743	78	34	750	79·5	48
2·0	797	83	62	795	81·5	30	792	81	30	791	80·5	36	798	82	50
1·5	846	86·5	59	847	84	35	840	83·5	34	841	84	37	849	86·5	..
1·0	898	91·5	53	900	87·5	39	897	87·5	38	896	88	44	900	90·5	..
0·5	953	95	..	957	89	42	950	90	..	951	90	52	955	93	..
*G. L. (0·17)	992	96·5	38	994	90	43	990	91	44	989	91·5	58	994	93·5	62
M. S. L.	1010	..	..	1012	..	..	1010	..	..	1008	..	..	1008	..	..

* Temperatures and humidities at ground level are the values obtained at ascent; while at other heights, the values are the means of those obtained from the ascending and descending curves.

† Only one curve at these places.

SOUNDINGS WITH REGISTERING BALLOONS, 1926.

TABLE 10.

Agra—Lat. 27° 10′ N. Long. 78° 5′ E.

Heights in geodynamic metres at which changes of lapserate occur, with corresponding pressures in millibars and temperatures in degrees absolute.

Date.	Time of ascent—I. S. T.	H.	P.	T.	REMARKS.
	H. M.				
January, 11	17 44	1300	865	281	
		2670	730	277	
January, 12	17 44	2320	760	274·5	
January, 16	17 40	5960	485	263	Probably altocumulus level.
		8000	368	257	
March, 12	17 55	940	900	290	
		3370	670	276·5	Possibly above altostratus.
		3730	640	275·5	
		6030	475	261	
		6700	435	258	
March, 27	18 11	1920	800	286	Only in one curve, apparently descending curve.
		2680	730	283	Only in one curve, apparently ascending curve.
		5170	532	266·5	Feeble.
		7270	400	250	,,
		7540	385	248·5	,,
April, 8	18 52	1920	800	289·5	
		2700	735	282	
		8620	333	246	
		12030	200	219·5	
		16000	105	208	Lowest temperature.
April, 10	18 42	5000	540	265	
		7230	400	252·5	
		16460	96	207	Lowest temperature.
April, 13	19 40	4300	605	268·5	Humidity suddenly decreases at this level.
		4910	550	268·5	
April, 16	18 35	3180	690	278·5	
		6100	480	260·5	
		6800	430	257·0	
		8700	330	242·0	
		10600	250	233·5	
		15680	109	197·5	
		16350	97	196·5	Lowest temperature.
		17410	81	203	
April, 29	19 20	2600	740	286	
		7360	400	253	
		11960	200	212	Lapserate very small above this.
		18500	75	199	Lowest temperature.
May, 4	18 45	6000	480	260	
		6500	450	258	
		11800	205	213	Lapserate very small above this.
		14700	127	213·5	

Date.	Time of ascent—I. S. T.	H.	P.	T.	REMARKS.
	H. M.				
May, 27	18 53	940	900	307	
		3560	650	282·5	
		5150	540	274	
		6900	430	260·5	
		8100	363	255	
		16450	100	202	Beginning of stratosphere.
June, 10	19 0	4020	620	279·5	
		5710	500	273	
		7070	420	263	
		9080	320	251·5	
		12290	200	223·5	
		13440	166	217	
		16160	105	193	
		16420	100	193	Lowest temperature.
June, 11	19 5	3530	660	284	
		8680	340	254·5	
		14730	135	206	
		16970	92	195	Lowest temperature. Beginning of stratosphere.
June, 14	18 53	4000	620	281·5	
		6220	468	264·5	
		7300	405	264	
		9900	285	246	
June, 22	18 55	4380	590	274	Nearly isothermal.
		5330	525	273	
		6240	466	265	
		7400	400	261	
June, 30	19 10	2780	720	286·5	Lapserate decreases above this.
		10800	250	238·5	Gradual.
		15760	112	196·5	Stratosphere begins.
		16390	100	196	Lowest temperature.
		16820	93	198	
July, 14	19 0	1900	800	290	
		2890	710	287	
		10020	280	246·5	Lapserate increases above this. Also humidity decreases.
July, 16	18 15	2680	730	289	
		3430	665	285·5	
August, 6	19 15	..	..	..	No sudden change of lapserate.
August, 10	19 20	1400	850	295	
		7470	400	264	
		15770	112	196·5	
		16730	95	195	Lowest temperature.
August, 27	18 20	..	..	..	No sudden change of lapserate

SOUNDINGS WITH REGISTERING BALLOONS, 1926.

TABLE 10—*concld.*

Agra—Lat. 27° 10′ N. Long. 78° 5′ E.

Heights in geodynamic metres at which changes of lapserate occur, with corresponding pressures in millibars and temperatures in degrees absolute.

Date.	Time of ascent—I. S. T.	H.	P.	T.	REMARKS.
	H. M.				
September, 13	18 35	2570	740	286·5	
		7630	390	262	Humidity gradually increases above this.
September, 14	19 23	4320	600	277·5	
		7600	395	263·0	
		9280	315	254	Very strong inversion.
September, 16	18 42	2930	710	285·5	
		7000	425	263	
		7800	380	260·5	
		10400	266	243·0	
September, 28	18 30	3550	660	280	Inversion.
		4740	565	280·5	
		8860	330	250	
		11400	230	233·5	
		15880	120	201·5	
		16840	93	195·5	Lowest temperature.
October, 2	18 27	4290	600	276	
		5380	523	274	
		15700	111	191	Beginning of stratosphere.
		17130	87	191	
October, 10	18 3	2670	730	283·5	Practically isothermal.
		4300	600	282	
		6580	450	267	
		7860	380	257	
		8820	332	252·5	
		17150	87	190	Lowest temperature. Beginning of stratosphere.
November, 12	17 30	3500	660	270	
		4030	616	266·5	Inversion.
		4460	582	267·5	
		4900	550	266·0	
November, 15	H. M. 17 52	1000	900	287·5	
		1360	860	285	
		3400	670	274	
		5120	530	264	
		8600	330	243	
		13250	160	206·5	
		13600	150	204·5	
		14300	133	202·5	Lowest temperature.
November, 24	17 16	1500	840	283	
		2550	740	278·5	Weak lapserate.
		3320	670	275·5	
		6560	435	252	Inversion.
		7210	400	252	
		10060	266	232·5	Weak.
		10940	233	227·5	
		13460	155	209·5	
		14350	133	204·5	
		15130	117	203·5	
		16020	100	198·5	Lowest temperature.
		18920	61	209	
November, 25	17 25	3530	650	270	Gradual.
		5530	500	260·5	,,
		6300	450	257·5	,,
		8140	350	248·5	,,
		11440	215	225·5	Only in one curve.
		14440	132	204	Beginning of stratosphere.
		16130	98	199·5	Lowest temperature.
December, 8	17 25	1980	800	282·5	
		2680	730	278	
		3610	650	274	Weak.
		9000	310	235	Very strong.
		9660	280	234·5	
		13000	167	214·5	
		13740	148	214·5	
		14560	130	212·5	
		17400	81	197·5	Lowest temperature.

HUMIDITY.

Both absolute and relative humidities were above normal over the Deccan and the adjacent parts of the Central Provinces in January and in the vicinity of Hyderabad in February; in the latter month relative humidity was low from Sind and the Punjab to Bihar and Orissa. In March moisture in the air was above normal from the Punjab to the north Madras Coast and Orissa and in the extreme south of the Peninsula, the excess above normal exceeding ·2″ in vapour tension and 25 per cent. in relative humidity in the southeast of the Central Provinces. In April when absolute humidity was below normal over the greater part of the country generally, relative humidity was distinctly above normal near the Central Provinces East and in parts of the United Provinces and below normal in Bihar, north Bengal, Sind, Gujarat, south Hyderabad and Mysore. An excess of moisture persisted over the region in the vicinity of the east Central Provinces during May also, Central Burma and the belt from south Rajputana to Mysore representing areas of a defect. June was an abnormally dry month of the year except in Burma, northeast India, Gujarat and the central districts of the Peninsula. Over the expanse from the northwest frontier to Hyderabad and the east of the United Provinces and the Central Provinces the air was very dry during the month; the defect was most pronounced in the southeast Punjab and the south of the United Provinces exceeding ·25″ in vapour tension and 25 per cent. in relative humidity. Conditions were roughly normal in July and August except over northwest India where the air was damper than usual in the latter month. In September vapour in air was above normal in the Punjab, Sind and Rajputana and relative humidity over this area as well as in parts of Gujarat and the districts covering the south of the United Provinces and the east of Central India and the Central Provinces. The air was drier than usual in the vicinity of Hyderabad in October and over most of the country excluding Burma, Assam, east Bengal and the southern half of the Peninsula in November. In December the area with air moisture in defect extended from the south of the United Provinces to Mysore.

Over the plains of India as a whole the most noteworthy features were the defects of moisture in June and November.

TABLE 11.—*Departure of the mean monthly and annual aqueous vapour pressure from the normal in the 15 Chief political divisions of India in 1926.*

DIVISION.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	YEAR.
	″	″	″	″	″	″	″	″	″	″	″	″	″
Burma	+·014	—·011	0	—·024	—·026	—·007	—·006	—·001	—·001	+·018	+·029	+·050	+·003
Assam	0	—·009	+·017	—·034	—·009	—·026	—·004	+·017	+·012	+·031	—·028	+·025	—·001
Bengal	—·006	+·023	+·018	—·026	—·004	+·034	—·003	—·001	+·008	—·004	—·066	+·028	0
Bihar and Orissa . .	+·011	—·002	+·067	—·046	—·006	—·042	+·015	+·013	+·001	—·036	—·085	+·011	—·008
United Provinces . .	—·001	—·004	+·044	—·049	+·002	—·161	+·009	+·027	+·011	—·022	—·071	—·037	—·021
Punjab	+·003	—·001	+·033	—·047	+·036	—·156	+·006	+·087	+·065	—·021	—·042	—·002	—·003
North-West Frontier Province.	+·020	+·026	+·026	—·018	+·058	—·061	+·006	+·048	+·069	—·023	—·067	—·007	+·006
Sind	+·005	+·074	+·014	—·107	+·003	—·047	+·027	+·083	+·079	+·035	—·033	—·007	+·011
Rajputana . . .	+·002	+·014	+·048	—·035	—·034	—·115	+·024	+·073	+·059	—·042	—·059	—·018	—·007
Bombay	+·053	+·047	—·002	—·101	—·046	—·004	+·039	+·036	+·023	—·018	—·081	—·033	—·007
Central India . .	+·023	—·013	+·001	—·058	—·091	—·151	+·019	+·048	+·021	+·003	—·059	—·029	—·024
Central Provinces . .	+·084	+·021	+·068	+·007	+·028	—·076	+·027	+·036	+·022	—·010	—·071	—·031	+·009
Hyderabad . . .	+·102	+·049	+·048	—·087	—·051	—·030	+·025	+·024	+·021	—·042	—·062	—·038	—·003
Mysore	+·050	—·008	+·025	—·072	—·013	—·007	+·020	+·007	+·005	—·007	—·033	—·028	—·005
Madras	+·055	—·002	+·043	—·012	+·007	+·007	+·028	+·007	+·005	—·025	—·036	—·008	+·006
Mean of India . . .	+·028	+·011	+·030	—·043	—·012	—·056	+·015	+·030	+·023	—·012	—·046	—·004	—·003

TABLE 12.—*Departure of the mean monthly and annual relative humidity from the normal in the 15 Chief political divisions of India in 1926.*

DIVISION.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	YEAR.
	%	%	%	%	%	%	%	%	%	%	%	%	%
Burma	−2	−2	−1	−2	−7	−1	−1	0	0	+2	+2	+2	−1
Assam	−2	−5	+3	−5	−4	−1	0	−1	−4	−1	−3	−2	−2
Bengal	−1	−1	+3	−2	−1	−1	0	−1	−1	−3	−6	0	−1
Bihar and Orissa	−1	−6	+8	−2	−1	−14	+1	+1	+1	−5	−10	−2	−3
United Provinces	0	−6	+9	0	+2	−19	−1	+1	+2	−3	−7	−6	−2
Punjab	−1	−6	+9	+1	+10	−14	−1	+9	+7	−3	−3	+2	+1
North-West Frontier Province.	+3	−1	−5	−5	+13	−6	−3	+3	+5	+1	−8	−5	+1
Sind	−1	−7	+1	−9	−3	−5	−4	0	+2	+4	−2	−3	−2
Rajputana	−2	−5	−9	+3	+1	−12	0	+8	+8	−4	−6	−2	0
Bombay	+3	+1	−1	−6	−4	−4	+1	+2	+3	−2	−8	−6	−2
Central India	+3	−7	+3	−1	−6	−20	−2	+3	+5	+3	−2	0	−2
Central Provinces	+10	−1	+8	+6	+6	−17	+1	+4	+2	−1	−6	−5	+1
Hyderabad	+13	+7	+4	+2	2	−8	+1	+4	+3	−5	6	−7	0
Mysore	+4	−1	+2	+6	−5	−5	0	0	+1	+2	−4	−7	−2
Madras	−3	−1	+1	−2	−1	−3	+1	−1	+1	−3	−3	−3	−1
Mean of India	+2	+3	+4	−1	0	−9	0	+2	+2	−2	−4	−2	−1

CLOUD.

In January and February skies were less clouded than usual over northern India and more clouded over the northern half of the Peninsula. The reverse was the case in March in regard to the former area where there was distinctly more cloud. The local distribution of cloud was not very abnormal in April and May except for an excess over northwest India during the latter month. Scanty rains were associated with a large defect of cloud proportion over the country excluding parts of Burma, Assam, east Bengal and the south of the Peninsula in June, while fairly normal conditions obtained in July and August. The principal feature in September was an excess of cloud over the area embracing Sind, Gujarat, Rajputana and Central India. In October skies were very clouded in Burma while a moderate excess was observed in the vicinity of the Central Provinces and some defect in northwest India and the United Provinces. Conditions in November resembled those of October but were less pronounced. In December there was distinctly more cloud over Burma and northeast India, and a small excess was observed over the Punjab East and North; over the rest of the country cloud proportion was generally in defect. On an average over the plains of India cloud proportion was in excess in March and in defect in June.

TABLE 13.—*Departure of the mean monthly and annual cloud amount from the normal in the 15 Chief political divisions of India in 1926.*

Division.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	YEAR.
Burma	+1·1	+0·1	+0·6	+0·2	—0·6	+0·2	+0·3	+0·4	+0·5	+1·7	+1·3	+1·7	+0·6
Assam	+0·4	+0·2	+2·2	—0·4	+0·4	+0·5	+0·5	—0·1	—0·5	+0·3	—0·4	+1·2	+0·4
Bengal	+0·2	+0·1	+0·9	—0·3	0	—0·2	+0·7	+0·1	0	+0·2	—0·3	+1·2	+0·3
Bihar and Orissa	+0·1	—1·0	+1·2	+0·3	0	—1·7	+0·3	+0·6	+0·4	—0·2	—0·2	+0·4	0
United Provinces	+0·1	—0·6	+1·7	+0·6	+0·5	—2·3	+0·3	+0·7	+0·5	—0·3	—0·4	—0·3	0
Punjab	—0·2	—0·2	+0·5	+0·2	+1·7	—0·6	—0·1	+1·4	0	—0·4	—0·2	—0·1	+0·2
North-West Frontier Province.	—0·3	0	—0·2	—1·9	+2·1	—0·9	—0·6	+1·0	+0·3	—0·7	—0·5	—1·6	—0·3
Sind	—0·1	—0·1	+1·9	+0·5	—1·3	—0·8	—0·3	+1·2	+2·3	—0·3	—0·2	—0·1	+0·4
Rajputana	—0·8	—0·2	+1·1	+0·2	+1·1	—1·8	+0·2	+1·1	+1·2	—0·1	—0·4	—0·5	+0·1
Bombay	+0·5	+0·9	+0·4	+0·4	—0·1	—1·0	+0·4	+0·8	+1·1	+0·2	—0·2	—0·8	+0·2
Central India	—0·5	—1·0	+2·1	+0·2	+0·1	—2·8	—0·9	—0·2	+0·6	+0·1	—0·8	—0·3	—0·1
Central Provinces	+1·1	+0·5	+0·9	+0·1	+0·6	—1·7	+0·3	+0·9	+0·6	+0·7	+0·1	—0·3	+0·3
Hyderabad	+1·7	+0·6	+0·8	—0·1	0	—1·7	—0·7	—0·1	—0·2	+0·1	+0·5	—0·1	+0·1
Mysore	+1·6	+1·1	+0·6	+0·6	+0·2	+0·3	+0·5	+0·7	+0·7	+0·6	+0·8	—0·5	+0·6
Madras	+0·7	—0·1	+0·4	+0·1	+0·7	—0·4	+0·4	+0·6	+0·2	+0·2	+0·3	—0·2	+0·2
Mean of India	+0·4	+0·1	+0·9	+0·1	+0·4	—1·0	+0·2	+0·6	+0·5	+0·3	+0·1	+0·1	+0·2

RAINFALL.

I. *The cold weather period, January and February.*—Unusually wet weather prevailed in January over the greater part of the country. Heavy rain for the time of the year occurred over the whole of the Peninsula and the Central Provinces: in Hyderabad the month's rainfall averaged 2″ against the normal of only 0·2″. Over the rest of the country also excluding Lower Burma and Central India East rainfall was in large excess. On the other hand over northwest India which is the chief region of winter rains the distribution was very irregular. Rainfall over the North-West Frontier Province, Kashmir, the Punjab and the United Provinces was in moderate to large defect, while large excesses were registered in Baluchistan and Gujarat, and fairly normal rainfall was received in Sind and Rajputana. Dry weather conditions persisted over northwest India throughout February and rainfall ceased also over other parts of the country. Thus with the exception of Upper Burma and Hyderabad North the total fall was in moderate to large defect everywhere. The total rainfall during the period January and February exceeded twice the normal amount over the Peninsula including Berar but excluding the west coast, and was also in moderate to large excess in Upper Burma, Baluchistan and Gujarat. It was in moderate to large defect in Lower Burma, Bengal, Orissa, Bihar, the United Provinces, the Punjab, Kashmir, North-West Frontier Province, Sind, Rajputana and Central India East, and was within 20 per cent. of the normal elsewhere. Averaged over the plains of India, rainfall was in excess by 7 per cent.

II.—*The hot weather period, March to May.*—Conditions improved considerably in March, the winter rains being abundant not only over northern India but extending southwards as far as the head of the Peninsula. Rainfall was in moderate to large defect in Lower Burma, Gujarat, Berar, the Konkan, Bombay Deccan, Hyderabad North, Malabar and the Madras Deccan and nearly normal in Hyderabad south and Mysore; it was in moderate to large excess in the remaining sub-divisions, the fall exceeding twice the normal amount over most of this area. Over the country as a whole the April rainfall was normal but the distribution was irregular. The excesses were large in the United Provinces, the Punjab East and North, the North-West Frontier Province, Gujarat, Central India East, the Central Provinces including Berar, Hyderabad South, the Madras Deccan and the Madras Coast North; while there was practically no rain in the Bay Islands, Sind, the Konkan and the Bombay Deccan. Rainfall was also in large defect in Baluchistan, Rajputana and Central India West. The principal feature of May was the persistence of the conditions which determine winter rainfall and a delay in the establishment of dry hot weather over northern India. The month's rainfall exceeded twice the normal amount in the Punjab, Baluchistan, Sind, the North-West Frontier Province, and the Central Provinces and was also in large excess in the United Provinces West, Kashmir, Rajputana and Hyderabad. It was in moderate to large defect in the Bay Islands, Burma, Central India West, the Konkan, the Bombay Deccan, Mysore and Madras excluding Malabar.

The total rainfall during the period March to May exceeded twice the normal amount in the United Provinces, the Punjab, Sind, Rajputana, Central India East and the Central Provinces excluding Berar, and was also in moderate

to large excess in Orissa, Chota Nagpur, Kashmir, the North-West Frontier Province, Baluchistan, Gujarat, Hyderabad South and the Madras Coast North. It was in moderate to large defect in the Bay Islands, Burma, the Konkan and the Bombay Deccan, and was within 20 per cent of the normal elsewhere. Averaged over the plains of India, the month's rainfall was in excess by 4 per cent.

III.—*The monsoon period, June to September.*—The monsoon was very weak in June, the total rainfall of the month over the plains of India being in defect by 34 per cent. The Bay current was normally active in Burma and Assam but was much weaker than usual over the rest of its field. The Arabian Sea current arrived four days later than usual and reached Bombay on the 10th; at the end of the month it was active on the west coast of the Peninsula and in Gujarat but weaker than usual over the rest of its field. The rainfall was in large excess in the Madras Deccan and was within 20 per cent of the normal in the Bay Islands, Burma, Assam, and Madras Southeast; in all other sub-divisions it was in moderate to large defect. A considerable improvement with a normal incidence of the monsoon occurred in July; in no sub-division did the rainfall differ to a large extent from the normal. Moderate defects were registered in Baluchistan, Sind, Central India East, Hyderabad and the Madras Deccan and moderate excesses in Bengal, Chota Nagpur, Bihar, Rajputana West, Gujarat, the Konkan and Malabar. In the remaining sub-divisions rainfall was within 20 per cent of the normal. The improvement continued during August also, the rains over India as a whole being in excess by as much as 30 per cent. Orissa, the North-West Frontier Province, the Punjab, Sind, Rajputana, Gujarat, Central India, the Central Provinces, the Konkan and the Bombay Deccan had large excesses while only Madras Deccan had a large defect. Rainfall was in moderate excess in the Bay Islands, Kashmir, Hyderabad North, Mysore and Malabar and in moderate defect in Madras Southeast; in the remaining sub-divisions it was within 20 per cent. of the normal. September rains were very heavy over northwest India excluding the Punjab East and North and over Central India and the Central Provinces (excluding Berar); moderate to large excess also occurred in the Bay Islands, Orissa, Chota Nagpur, the United Provinces, the Konkan, Mysore and Malabar; only Assam, Berar and Hyderabad North had moderate defects, rainfall in the remaining sub-divisions being, within 20 per cent. of the normal. Averaged over the plains of India the month's rainfall was in excess by 17 per cent.

The total rainfall in the monsoon period, June to September, was in moderate to large excess in the Bay Islands, the North-West Frontier Province, Sind, Rajputana, Gujarat and Central India East, and was in moderate defect in Hyderabad South. In the remaining sub-divisions it was within 20 per cent. of the normal. Averaged over the plains of India, the rainfall was in excess by 7 per cent.

IV.—*The retreating southwest monsoon period, October to December.*—In October the northeast monsoon was diverted very largely to Burma and Assam at the expense of the Peninsula. There were moderate to large defects in the month's rainfall except in the Bay Islands, Burma, Assam, Central India East, and the Central Provinces (excluding Berar) where rainfall was in moderate to large excess. In Bengal, Orissa and Madras Southeast rainfall was nearly normal. Similar conditions prevailed in November also in regard to the behaviour of the 'northeast' monsoon. The only division which had an excess of rainfall was Burma; the defects were moderate in the Bay Islands, the United Provinces west, the Punjab East and North, Malabar and Madras Southeast and large elsewhere. In December as in the previous two months the northeast monsoon was weak in the Peninsula, while an unseasonal spell of wet weather occurred in northeast India. The winter rains were also scanty. The month's rainfall exceeded twice the normal amount in the Bay Islands, Assam, Bengal, Bihar and Chota Nagpur, and was within 20 per cent. of the normal in Upper Burma and Baluchistan; in the other sub-divisions it was in moderate to large defect.

The total rainfall for the period October to December was in moderate to large excess in the Bay Islands, Burma, Assam, Central India East and the Central Provinces West, normal in Bengal and the Central Provinces East, and in moderate to large defect elsewhere. Averaged over the plains of India, the rainfall was in excess by 3 per cent.

I. *Chief Features of the Rainfall of 1926.*—The cold weather rainfall of January and February was in large defect in northwest India, which is ordinarily the chief region of winter rains. Over the rest of northern India also, rainfall was generally in moderate to large defect. In the Peninsula and the Central Provinces on the other hand there was a very large excess. Averaged over the plains of India the rainfall of the period was in excess by 7 per cent.

II. During the hot weather months, March to May, rainfall was in large defect in Burma and parts of Bombay, and in large excess in northwest and central India. Averaged over the plains of India the seasonal rainfall was in excess by 4 per cent.

III. The chief features of the monsoon season were the weakness of both the currents in June and their activity in the other three months. The total rainfall of the period was in moderate to large excess over most of northwest India and in parts of Central India. Averaged over the plains of India the monsoon rainfall was in excess by 7 per cent.

IV. During retreating southwest monsoon period, October to December, the 'northeast monsoon' was deflected to Burma almost completely owing to the advance to that coast of a large number of the storms of that period. In northwest India winter conditions were feebly marked and rainfall was very scanty. The rainfall of the season was in large excess in Burma and Central India East, and in large defect from the frontier and Sind to Bihar, and in the Peninsula. Averaged over the plains of India seasonal rainfall was in excess by 3 per cent.

V. Taking the year as a whole rainfall averaged six per cent. above normal. The greatest defect—25 per cent.—occurred in Hyderabad South; excesses of 21 per cent. or more were recorded in the Bay Islands, Upper Burma, the North-West Frontier Province, Sind, Rajputana, Gujarat, Central India East and the Central Provinces West; in the remaining sub-divisions, rainfall was within 18 per cent. of the normal.

The following tables give sub-divisional and divisional rainfall data for each month and the seasons :—

TABLE 14.—*Average over the 15 chief political divisions of the*

Division.	January.			February.			March.			April.			May.			June.		
	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.
	"	"		"	"		"	"		"	"		"	"		"	"	
Burma . . .	0·13	+0·02	+18	0·20	—0·01	—5	0·58	+0·11	+23	1·03	—0·24	—19	4·25	—4·20	—50	15·29	—0.09	—1
Assam . . .	0·76	+0·09	+13	1·38	—0·15	—10	6·61	+2·62	+66	5·94	—3·05	—34	9·99	—2·04	—17	20·80	+2·64	+15
Bengal . . .	0·69	+0·34	+97	0·32	—0·63	—66	3·98	+2·28	+134	3·33	—0·01	0	6·60	—1·13	—15	9·63	—5·00	—34
Bihar and Orissa .	0·89	+0·39	+78	0·13	—0·78	—86	2·43	+1·70	+233	0·67	—0·15	—18	1·99	—0·49	—20	2·17	—6·28	—74
United Provinces .	0·52	—0·28	—35	0·33	—0·40	—55	2·20	+1·73	+368	0·58	+0·33	+132	0·88	+0·20	+29	0·71	—3·68	—84
Punjab . . .	0·43	—0·60	—58	0·28	—0·61	—69	2·04	+1·21	+146	0·84	+0·30	+56	1·46	+0·89	+156	0·44	—1·29	—75
North-West Frontier Province.	0·45	—0·83	—65	0·72	—0·47	—39	3·28	+1·39	+74	2·16	+0·62	+40	1·63	+0·86	+112	0·40	—0·46	—53
Sind . .	0·22	—0·01	—4	0	—0·29	—100	0·68	+0·45	+196	0	—0·11	—100	0·60	+0·45	+300	0	—0·47	—100
Rajputana . .	0·24	—0·06	—20	0·05	—0·22	—81	1·10	+0·89	+424	0·09	—0·07	—44	0·85	+0·34	+67	0·42	—1·80	—81
Bombay . . .	0·81	+0·69	+575	0·01	—0·07	—87	0·01	—0·10	—91	0·05	—0·34	—87	0·53	—0·53	—50	4·11	—4·63	—53
Central India . .	0·55	+0·09	+20	0·04	—0·35	—90	0·71	+0·19	+223	0·24	+0·08	+50	0·39	—0·08	—17	0·73	—4·32	—86
Central Provinces .	1·08	+1·17	+229	0·27	—0·52	—66	2·00	+1·48	+285	1·34	+0·87	+185	1·42	+0·75	+112	1·43	—6·48	—82
Hyderabad . .	2·03	+1·86	+1094	0·21	—0·01	—5	0·26	—0·13	—33	1·13	+0·47	+71	1·39	+0·52	+60	1·83	—3·01	—62
Mysore . . .	0·92	+0·80	+667	0·02	—0·11	—85	0·37	+0·06	+19	1·54	+0·08	+5	2·55	—1·03	—29	3·27	—1·53	—32
Madras . . .	2·27	+1·53	+207	0·16	—0·28	—64	1·25	+0·54	+76	1·68	—0·08	—5	3·44	—0·09	—3	6·06	—1·87	—24
Mean of India . .	0·84	+0·38	+83	0·23	—0·31	—57	1·59	+0·89	+127	1·16	—0·05	—4	2·47	—0·64	—21	5·16	—2·71	—34

monthly and annual rainfall, with its departure from normal in 1926.

July.			August.			September.			October.			November.			December.			Year.		
Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.
"	"		"	"		"	"		"	"		"	"		"	"		"	"	
17·56	+0·26	+2	19·76	+2·96	+18	11·59	+0·06	+1	13·55	+7·14	+111	5·25	+3·06	+140	0·44	−0·05	−10	89·63	+9·02	+11
21·94	+3·22	+17	14·61	−2·20	−13	7·66	−4·86	−39	7·28	+1·58	+28	0·39	−0·54	−58	1·18	+0·88	+237	98·54	−1·86	−2
20·69	+5·39	+35	15·51	+1·23	+9	12·98	+2·11	+19	4·55	−0·51	−10	0·19	−0·59	−76	1·11	+0·94	+553	79·58	+4·42	+6
15·86	+3·24	+26	14·87	+1·94	+15	10·27	+1·65	+19	1·83	−1·27	−41	0·07	−0·54	−89	0·42	+0·29	+223	51·60	−0·30	−1
13·63	+2·14	+19	11·71	+0·52	+5	7·67	+1·26	+20	0·83	−0·52	−39	0·06	−0·11	−65	0·03	−0·27	−90	39·15	+0·95	+2
6·11	+0·79	+15	8·66	+3·23	+59	2·52	−0·26	−9	0·01	−0·30	−97	0·05	−0·07	−58	0·12	−0·26	−68	22·96	+3·03	+15
2·74	+0·16	+6	5·18	+2·02	+64	3·27	+2·09	+177	0	−0·33	−100	0·02	−0·16	−93	0·21	−0·33	−61	20·06	+4·46	+29
1·53	−0·96	−39	3·25	+1·34	+70	3·37	+2·75	+444	0	−0·05	−100	0	−0·06	−100	0	−0·09	−100	9·65	+2·95	+44
6·78	+0·24	+4	11·56	+4·88	+73	6·17	+2·91	+89	0·01	−0·42	−98	0	−0·13	−100	0·01	−0·16	−94	27·28	+6·40	+31
17·23	+2·34	+16	17·28	+7·71	+81	9·44	+2·[illegible]2	+45	0·58	−2·00	−78	0·14	−0·61	−81	0·03	−0·15	−83	50·22	+5·23	+12
10·52	−0·88	−8	17·78	+5·87	+49	9·22	+3·50	+61	1·69	+0·68	+67	0·01	−0·42	−98	0·06	−0·15	−71	41·94	+4·51	+12
12·47	−0·74	−6	18·90	+6·58	+53	9·58	+2·39	+33	2·50	+0·55	+28	0·03	−0·46	−94	0·04	−0·28	−87	51·66	+5·26	+11
5·36	−1·81	−25	8·07	+1·28	+19	5·75	−1·74	−23	0·59	−2·05	−78	0·11	−0·80	−88	0·02	−0·27	−93	26·80	−5·69	−18
8·51	+1·36	+19	6·44	+1·21	+23	6·89	+1·71	+33	3·71	−1·59	−30	0·20	−2·22	−92	0·08	−0·37	−82	34·50	−1·63	−5
9·97	+1·71	+21	7·49	+0·82	+12	6·85	+0·83	+14	5·41	−2·33	−30	3·38	−2·61	−44	0·67	−1·43	−68	48·63	−3·26	−6
12·39	+1·09	+10	13·45	+3·08	+30	8·11	+1·16	+17	3·70	+0·44	+13	1·17	−0·12	−9	0·29	−0·18	−38	50·56	+3·03	+6

TABLE 15.—*Average over the 33 sub-divisions of the monthly and annual*

Sub-Division	JANUARY.					FEBRUARY.					MARCH.				
	Rainy days.		Rainfall.			Rainy days.		Rainfall.			Rainy days.		Rainfall.		
	Actual.	Departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.
			"	"				"	"				"	"	
1. Bay Islands	1·3	+0·2	1·68	+0·81	+93	0	—0·9	0	—0·55	—100	2·0	+1·2	1·45	+0·89	+159
2. Lower Burma	0·2	—0·1	0·06	—0·06	—50	0	—0·3	0·02	—0·20	—91	0·7	0	0·42	—0·02	—22
3. Upper Burma	0·5	+0·2	0·19	+0·09	+90	1·0	+0·5	0·33	—0·13	+65	2·0	+1·0	0·71	+0·30	+73
4. Assam	1·9	+0·3	0·76	+0·09	+13	2·7	—0·7	1·38	—0·15	—10	11·2	+4·8	6·61	+2·62	+66
5. Bengal	1·3	+0·5	0·69	+0·34	+97	0·6	—1·0	0·22	—0·63	—66	5·9	+3·4	3·98	+2·28	+134
6. Orissa	2·2	+1·4	0·85	+0·41	+92	0·7	—1·1	0·37	—0·79	—68	5·4	+3·5	3·94	+2·89	+275
7. Chota Nagpur	2·6	+1·[illegible]	1·40	+0·65	+87	0·5	—1·6	0·15	—1·00	—87	6·8	+4·9	3·86	+2·93	+315
8. Bihar	1·6	+0·7	0·70	+0·28	+67	0	—1·5	0·01	—0·68	—99	2·1	+1·1	1·07	+0·59	+123
9. United Provinces, East	1·2	—0·2	0·38	—0·25	—40	0·2	—1·1	0·08	—0·47	—85	3·1	+2·3	1·75	+1·43	+447
10. Do. do., West	1·6	—0·3	0·64	—0·31	—33	1·1	—0·5	0·55	—0·33	—37	3·2	+1·9	2·58	+1·98	+330
11. Punjab, East and North	1·4	—0·8	0·52	—0·68	—57	0·9	—1·1	0·35	—0·66	—65	3·6	+1·7	2·34	+1·44	+160
12. Do., South-west	0·7	—0·5	0·17	—0·33	—66	0·2	—1·1	0·05	—0·48	—91	2·4	+0·8	1·14	+0·50	+78
13. Kashmir	3·5	—1·5	1·67	—2·05	—55	3·6	—1·4	2·05	—1·49	—42	7·3	+0·9	5·87	+1·27	+28
14. North-West Frontier Province	1·4	—1·0	0·45	—0·83	—65	2·3	—0·3	0·72	—0·47	—39	5·4	+1·7	3·28	+1·39	+74
15. Baluchistan	3·7	+1·1	2·21	+1·01	+84	2·2	—0·3	0·84	—0·36	—30	3·7	+0·9	1·85	+0·64	+53
16. Sind	0·9	+0·3	0·22	—0·01	—4	0	—0·7	0	—0·29	—100	1·4	+0·9	0·68	+0·45	+196
17. Rajputana, West	0·6	+0·1	0·22	+0·03	+16	0·1	—0·4	0·01	—0·22	—96	1·2	+0·7	0·85	+0·67	+372
18. Do., East	0·9	0	0·24	—0·13	—35	0·2	—0·5	0·07	—0·22	—76	1·9	+1·3	1·24	+1·02	+464
19. Gujarat	0·5	+0·3	0·23	+0·14	+156	0	—0·2	0	—0·10	—100	0	—0·2	0·01	—0·06	—86
20. Central India, West	1·3	+0·5	0·65	+0·26	+67	0·1	—0·6	0·01	—0·28	—97	0·8	+0·4	0·44	+0·28	+175
21. Do. do., East	0·7	—0·7	0·24	—0·43	—64	0·3	—1·2	0·11	—0·56	—84	2·7	+1·8	1·55	+1·16	+297
22. Berar	4·4	+3·7	2·60	+2·21	+567	0·6	—0·1	0·31	—0·04	—11	0·5	—0·2	0·23	—0·10	—30
23. Central Provinces, West	2·7	+1·6	1·25	+0·60	+92	0·3	—1·0	0·09	—0·60	—87	2·9	+1·7	1·36	+0·80	+143
24. Do. do., East	3·4	+2·5	1·50	+1·04	+226	0·8	—1·0	0·37	—0·74	—67	5·6	+4·8	3·47	+2·87	+478
25. Konkan	1·6	+1·4	1·02	+0·92	+920	0	—0·1	0	—0·05	—100	0	—0·1	0	—0·06	—100
26. Bombay Deccan	2·1	+1·8	1·09	+0·94	+627	0·1	—0·1	0·02	—0·06	—75	0	—0·3	0·01	—0·14	—93
27. Hyderabad, North	0·4	+0·1	2·42	+2·26	+1413	0·6	+0·1	0·35	—0·13	+59	0·4	—0·3	0·14	—0·21	—60
28. Do., South	3·9	+3·6	1·60	+1·42	+789	0·4	—0·1	0·09	—0·13	—59	0·8	+0·1	0·39	—0·03	—7
29. Mysore	2·0	+1·8	0·92	+0·80	+667	0	—0·2	0·02	—0·11	—85	0·6	0	0·37	+0·06	+19
30. Malabar	2·1	+0·9	1·45	+0·57	+65	0·3	—0·6	0·19	—0·36	—65	1·8	—0·6	0·90	—0·54	—37
31. Madras, South-east	4·0	+2·7	3·64	+2·66	+271	0·3	—0·4	0·10	—0·37	—79	1·4	+0·6	0·99	+0·48	+94
32. Do., Deccan	2·0	+1·7	1·21	+1·01	+505	0	—0·2	0	—0·14	—100	0·4	+0·1	0·13	—0·08	—38
33. Do. Coast, North	1·9	+1·4	1·10	+0·72	+189	0·4	—0·3	0·30	—0·10	—25	3·0	+2·2	2·55	+2·05	+410

rainfall and number of rainy days with their departures from normal in 1926.

APRIL.					MAY.					JUNE.					JULY.				
RAINY DAYS.		RAINFALL.			RAINY DAYS.		RAINFALL.			RAINY DAYS.		RAINFALL.			RAINY DAYS.		RAINFALL.		
Actual.	Departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.
		"	"				"	"				"	"				"	"	
0	−2·1	0·01	−1·29	−99	7·7	−2·5	4·65	−4·29	−48	13·3	−2·6	16·55	+2·43	+17	12·0	−3·8	11·83	−0·35	−3
1·4	−0·4	0·93	−0·36	−28	7·2	−5·4	5·78	−6·31	−52	22·8	+0·5	24·85	−0·71	−3	26·2	+1·8	31·36	+1·41	+5
2·6	0	1·10	−0·16	−13	6·4	−1·6	3·19	−2·73	−46	11·2	+0·4	8·26	+0·36	+5	8·7	−1·8	6·54	−0·68	−9
1·1	−1·8	5·94	−3·05	−34	13·2	−0·8	9·59	−2·[illegible]4	−17	17·5	−0·2	20·80	+2·64	+15	21·7	+2·7	21·94	+3·22	+17
4·2	−0·4	3·33	−0·01	0	8·0	−0·8	6·60	−1·1[illegible]	−15	8·5	−5·9	9·63	−5·0[illegible]	−34	19·4	+2·7	20·69	+5·39	+35
1·3	−0·2	1·05	−0·34	−24	4·4	−0·6	2·60	−0·74	−22	5·2	−6·3	2·79	−6·99	−71	15·2	+0·1	11·00	−1·96	−15
1·3	−0·2	0·43	−0·24	−36	3·6	−0·1	1·60	−0·49	−23	3·4	−7·2	1·91	−6·89	−78	19·4	+4·2	18·35	+5·49	+43
1·4	+0·2	0·60	−0·01	−2	3·3	+0·1	1·88	−0·37	−16	3·5	−5·1	2·01	−5·68	−74	15·4	+1·9	17·03	+4·69	+38
1·2	+0·7	0·51	+0·32	+168	2·1	+0·8	0·68	0	0	1·2	−4·3	0·67	−4·13	−86	12·9	+0·3	13·70	+2·12	+18
1·7	+1·0	0·64	+0·34	+115	2·8	+1·3	1·06	+0·39	+58	1·3	−2·5	0·74	−3·29	−82	11·7	+0·3	13·56	+2·14	+19
2·2	+1·0	0·95	+0·40	+73	3·6	+2·2	1·44	+0·82	+132	1·1	−1·8	0·44	−1·60	−78	7·5	+0·8	7·24	+0·98	+16
1·5	+0·2	0·51	−0·[illegible]1	−2	4·2	+3·2	1·53	+1·11	+264	1·2	−0·2	0·43	−0·38	−47	2·6	−0·5	2·71	+0·22	+9
6·2	+0·6	4·43	+0·98	+28	7·1	+3·3	3·23	+1·30	+67	2·7	−1·6	1·26	−1·33	−53	6·4	−1·4	7·70	+0·44	+6
4·0	+0·8	2·16	+0·62	+40	4·[illegible]	+2·3	1·63	+0·86	+112	1·1	−0·5	0·40	−0·4[illegible]	−53	3·3	−0·3	2·74	+0·16	+6
0·8	−0·9	0·37	−0·36	−49	2·5	+1·8	1·00	+0·71	+245	0·2	−0·4	0·05	−0·25	−83	0·8	−0·8	0·57	−0·38	−40
0	−0·3	0	−0·11	−100	1·9	+1·6	0·60	+0·45	+300	0	−0·7	0	−0·47	−100	1·9	−0·6	1·53	−0·96	−39
0·2	−0·2	0·04	−0·12	−75	2·1	+1·2	0·86	+0·42	+95	0·5	−1·5	0·20	−1·10	−85	5·8	+1·3	4·19	+0·76	+22
0·4	0	0·13	−0·03	−19	2·1	+0·8	0·85	+0·30	+55	1·4	−2·5	0·55	−2·2[illegible]	−80	10·2	+0·6	8·27	−0·05	−1
0·3	+0·2	0·12	+0·09	+300	0·7	+0·1	0·43	+0·1[illegible]	+30	1·2	−4·3	0·72	−4·45	−86	15·6	+3·1	15·23	+2·59	+20
0·1	−0·2	0·04	−0·09	−69	1·[illegible]	−0·2	0·[illegible]3	−0·15	−31	1·8	−4·4	0·74	−4·33	−85	12·5	+0·5	10·60	−0·27	−2
2·1	+1·6	0·86	+0·62	+258	1·3	+0·2	0·56	+0·13	+30	2·1	−3·6	0·7[illegible]	−4·27	−86	11·9	−2·0	10·28	−2·69	−21
0·8	+0·1	0·34	+0·10	+42	1·4	+0·3	0·59	+0·[illegible]5	+9	3·4	−4·6	1·51	−4·55	−75	14·3	+2·1	10·16	+0·99	+11
3·0	+2·3	1·44	+1·14	+380	2·7	+1·3	1·48	+0·9[illegible]	+155	2·8	−5·8	1·21	−6·14	−84	14·7	−0·1	13·42	+0·08	+1
3·6	+2·0	1·80	+1·07	+147	3·5	+1·8	1·81	+1·02	+129	3·0	−6·9	1·[illegible]4	−7·78	−83	15·3	−0·8	13·00	−2·27	−15
0	−0·6	0·01	−0·36	−97	0·2	−1·7	0·13	−1·44	−92	13·4	−4·9	12·51	−12·79	−51	27·6	+1·6	47·14	+8·06	+21
0·1	−1·2	0·01	−0·62	−98	1·6	−0·8	0·74	−0·61	−45	5·7	−2·2	3·32	−1·90	−36	10·3	−1·0	8·01	+0·16	+2
1·3	+0·1	0·39	−0·10	−21	2·6	+1·0	1·21	+0·48	+66	3·9	−4·0	2·15	−3·30	−61	10·4	−1·4	6·38	−1·62	−20
3·2	+1·5	1·78	+0·97	+120	2·3	+0·1	1·59	+0·57	+56	2·4	−4·5	1·61	−2·72	−63	9·2	−1·5	4·23	−2·01	−32
2·7	0	1·54	+0·08	+5	3·6	−2·0	2·55	−1·03	−29	5·6	−1·6	3·27	−1·53	−32	9·4	−0·3	8·51	+1·36	+19
3·6	−2·0	2·39	−1·39	−37	9·8	+0·9	9·21	+1·99	+28	18·5	−1·8	18·39	−5·31	−22	21·4	+1·5	29·04	+6·73	+30
2·0	0	1·44	+0·15	+12	3·3	−0·4	1·59	−0·94	−37	2·3	−0·6	1·28	−0·28	−18	4·1	+0·3	2·00	−0·19	−9
1·9	+0·7	0·99	+0·37	+60	2·3	−0·7	1·43	−0·24	−14	3·7	−0·7	3·61	+1·25	+53	5·6	−0·7	2·35	−0·86	−27
2·4	+0·8	1·65	+0·71	+76	2·6	−0·6	1·45	−0·66	−31	4·1	−2·7	2·59	−2·84	−47	11·0	+1·0	7·71	+1·08	+16

Table 15.—*Average over the 33 sub-divisions of the monthly and annual*

Sub-Division.	August.					September.					October.				
	Rainy days.		Rainfall.			Rainy days.		Rainfall.			Rainy days.		Rainfall.		
	Actual.	Departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.
			"	"				"	"				"	"	
1. Bay Islands	19·7	+4·2	15·17	+3·85	+34	16·0	+1·4	19·71	+8·30	+73	11·7	+1·5	8·85	+1·83	+26
2. Lower Burma	26·9	+2·9	32·32	+4·63	+17	19·3	+0·8	17·84	+1·00	+6	14·4	+4·1	13·51	+5·91	+78
3. Upper Burma	13·4	+1·8	9·97	+1·67	+20	10·4	—0·3	7·29	—0·58	—7	13·3	+5·9	13·58	+8·05	+146
4. Assam	17·1	—0·7	14·61	—2·20	—13	10·1	—3·6	7·66	—4·86	—39	8·3	+1·6	7·28	+1·58	+28
5. Bengal	17·4	+0·8	15·51	+1·23	+9	10·9	—1·3	12·98	+2·11	+19	4·8	—0·5	4·55	—0·51	—10
6. Orissa	19·2	+3·6	22·28	+9·28	+71	13·2	+1·4	11·58	+2·63	+29	5·9	+0·3	4·66	—0·26	—5
7. Chota Nagpur	20·7	+4·2	15·94	+2·07	+15	14·0	+3·9	12·35	+4·29	+53	3·1	—0·7	1·66	—1·21	—42
8. Bihar	14·0	+0·6	10·76	—1·71	—14	10·0	+1·1	8·63	—0·09	—1	1·0	—1·7	0·58	—1·77	—75
9. United Provinces, East	13·5	+0·7	10·54	—0·81	—7	11·0	+3·6	9·75	+2·86	+42	1·7	0	1·46	—0·42	—22
10. Do. do., West	14·5	+3·1	12·73	+1·69	+15	7·0	+1·0	5·84	—0·09	—2	0·2	—0·7	0·29	—0·59	—67
11. Punjab, East and North	10·5	+3·8	10·49	+4·10	+64	3·5	+0·2	2·77	—0·57	—17	0	—0·6	0·01	—0·37	—97
12. Do., South-west	4·2	+1·1	3·19	+0·63	+25	2·7	+1·3	1·76	+0·64	+57	0	—0·2	0	—0·10	—100
13. Kashmir	10·1	+1·5	11·09	+3·23	+41	5·4	+1·4	4·87	+1·27	+35	0·1	—1·6	0·06	—0·99	—94
14. North-West Frontier Province	5·2	+1·2	5·18	+2·02	+64	3·5	+1·6	3·27	+2·09	+177	0	—0·7	0	—0·33	—100
15. Baluchistan	2·1	+0·5	0·93	—0·02	—2	1·4	+1·0	0·79	+0·55	+229	0	—0·3	0	—0·15	—100
16. Sind	4·4	+2·1	3·25	+1·34	+70	3·6	+2·8	3·37	+2·75	+444	0	0	0	—0·05	—100
17. Rajputana, West	9·1	+4·1	7·80	+3·76	+93	5·0	+2·6	5·08	+3·06	+151	0	—0·4	0	—0·31	—100
18. Do., East	17·0	+7·4	13·72	+5·53	+68	7·8	+3·0	6·79	+2·81	+71	0	—0·7	0·01	—0·49	—98
19. Gujarat	18·0	+7·2	16·46	+8·32	+102	14·3	+8·6	12·45	+7·80	+168	0	—1·2	0·02	—0·89	—98
20. Central India, West	19·8	+7·7	17·74	+6·29	+55	8·8	+2·3	6·27	+0·87	+16	0·6	—0·6	0·49	—0·37	—43
21. Do. do., East	19·5	+5·3	17·92	+4·65	+35	13·7	+6·0	17·91	+11·26	+169	3·7	+2·0	5·22	+3·79	+265
22. Berar	16·5	+6·2	10·79	+3·84	+55	5·6	—2·2	3·54	—2·30	—39	1·1	—1·2	0·56	—1·02	—65
23. Central Provinces, West	21·4	+6·0	20·08	+7·27	+57	10·8	+1·5	12·08	+5·47	+72	3·6	+1·2	3·48	+1·67	+92
24. Do. do., East	20·0	+5·1	22·36	+7·43	+50	12·6	+2·8	10·22	+2·61	+34	4·0	+1·1	2·81	+0·55	+24
25. Konkan	28·0	+3·7	43·49	+19·51	+81	16·3	+1·1	15·76	+3·24	+26	2·0	—2·7	1·59	—2·72	—63
26. Bombay Deccan	12·5	+3·1	8·62	+3·18	+58	8·1	—0·1	5·31	—0·30	—5	1·3	—3·3	0·58	—2·44	—81
27. Hyderabad, North	15·9	+5·1	10·61	+3·38	+47	8·2	—1·7	5·80	—2·30	—28	0·7	—2·6	0·46	—1·84	—80
28. Do., South	10·7	+0·5	5·24	—1·07	—17	8·0	—0·7	5·69	—1·13	—17	1·8	—2·5	0·74	—2·28	—75
29. Mysore	8·7	0	6·44	+1·21	+23	10·3	+2·2	6·89	+1·71	+33	5·9	—1·9	3·71	—1·59	—30
30. Malabar	17·3	+1·4	17·49	+5·01	+40	12·2	+0·8	11·35	+3·52	+45	9·9	—3·5	7·96	—3·18	—29
31. Madras, South-east	4·1	—1·3	2·36	—1·25	—35	6·1	0	4·57	+0·09	+2	7·2	—1·6	5·80	—1·30	—18
32. Do. Deccan	4·0	—2·6	1·85	—2·06	—53	8·7	—0·7	5·90	+0·15	+3	3·7	—2·1	2·70	—1·48	—35
33. Do. Coast, North	12·0	+1·8	8·36	+1·26	+18	8·8	—0·6	6·53	—0·44	—6	4·5	—2·6	3·14	—3·60	—53

rainfall and number of rainy days with their departures from normal in 1926—contd.

NOVEMBER.					DECEMBER.					YEAR.				
RAINY DAYS.		RAINFALL.			RAINY DAYS.		RAINFALL.			RAINY DAYS.		RAINFALL.		
Actual.	Departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.
		"	"				"	"				"	"	
5·0	—2·1	4·22	—1·58	—27	7·7	+4·3	9·85	+6·48	+192	96·4	—1·2	93·97	+16·53	+21
4·3	+0·8	4·27	+1·59	+59	0·8	0	0·38	—0·15	—28	124·2	+3·2	131·74	+6·63	+5
5·5	+2·5	5·96	+4·13	+226	1·2	+0·4	0·48	+0·03	+7	76·2	+9·0	57·60	+10·61	+23
0·9	—0·6	0·39	—0·54	—58	2·4	+1·6	1·18	+0·83	+237	117·1	+2·6	98·54	—1·86	—2
0·3	—0·7	0·19	—0·59	—76	1·6	+1·3	1·11	+0·94	+553	82·9	—1·9	79·58	+4·42	+6
0	—1·4	0	—1·50	—100	0.1	—0·3	0·06	—0·16	—73	73·8	+0·4	61·18	+2·47	+4
0·6	—0·1	0·16	—0·23	—59	1·7	+1·4	0·86	+0·72	+514	77·7	+9·9	58·67	+6·09	+12
0·2	—0·2	0·06	—0·23	—79	1·2	+1·0	0·39	+0·30	+338	53·7	—1·8	43·72	—4·68	—10
0	—0·3	0·01	—0·18	—95	0·1	—0·3	0·05	—0·17	—77	48·2	+2·2	39·58	+0·30	+1
0·3	0	0·10	—0·05	—33	0·1	—0·6	0.02	—0·34	—94	45·5	+3·0	38·75	+1·54	+4
0·2	—0·1	0·07	—0·06	—46	0·6	—0·3	0·14	—0·30	—68	35·1	+5·0	26·76	+3·50	+15
0	—0·2	0	—0·08	—100	0·2	—0·3	0·04	—0·17	—81	19·9	+3·6	11·53	+1·55	+16
0·3	—0·7	0·06	—0·42	—87	2·6	—0·5	1·06	—0·91	—46	55·3	—1·0	43·29	+1·30	+3
0	—0·5	0·02	—0·26	—93	0·7	—0·4	0·21	—0·33	—61	30·9	+3·9	20·06	+4·46	+29
0·1	—0·6	0·02	—0·25	—93	1·9	+0·4	0·61	—0·02	—3	19·4	+2·4	9·24	+1·12	+14
0	—0·1	0	—0·06	—100	0	—0·3	0	—0·09	—100	14·1	+5·0	9·65	+2·95	+44
0	—0·1	0	—0·08	—100	0·1	—0·1	0·01	—0·10	—91	24·7	+7·3	19·26	+6·77	+54
0	—0·3	0	—0·16	—100	0	—0·5	0·01	—0·20	—95	41·9	+8·6	31·88	+6·18	+24
0	—0·3	0	—0·20	—100	0	—0·1	0	—0·04	—100	50·6	+13·2	45·67	+13·32	+41
0	—0·7	0	—0·46	—100	0·3	—0·1	0·07	—0·11	—61	47·1	+4·6	37·38	+1·64	+5
0·1	—0·5	0·02	—0·31	—94	0	—0·6	0·01	—0·26	—96	58·1	+8·3	55·38	+13·09	+31
0·1	—0·9	0·02	—0·55	—96	0	—0·7	0·02	—0·37	—95	48·7	+2·5	30·67	—1·74	—5
0·3	—0·5	0·07	—0·49	—87	0·1	—0·5	0·04	—0·28	—87	65·3	+8·6	57·00	+10·42	+22
0	—0·7	0·01	—0·39	—97	0·2	—0·4	0·06	—0·23	—79	72·9	+9·8	58·95	+5·18	+10
0·1	—1·4	0·04	—0·97	—96	0	—0·3	0	—0·14	—100	90.1	—4·0	121·69	+13·20	+12
0·5	—1·1	0·26	—0·75	—74	0·2	—0·3	0·06	—0·22	—79	42·5	—5·5	28·03	—2·76	—9
0·5	—0·8	0·20	—0·57	—74	0·1	—0·5	0·03	—0·33	—92	45·0	—4·9	30·14	—4·02	—12
0	—1·9	0	—1·06	—100	0	—0·4	0	—0·22	—100	43·6	—5·8	22·96	—7·69	—25
0·6	—3·2	0·20	—2·22	—92	0·2	—0·6	0·08	—0·37	—82	49·6	—5·8	34·50	—1·63	—5
5·4	—3·8	3·92	—3·22	—45	1·4	—1·2	0·86	—0·92	—52	103·7	—8·0	103·15	+2·90	+3
5·8	—2·6	5·31	—2·16	—29	2·0	—2·2	1·05	—2·33	—69	42·6	—5·5	30·13	—5·44	—15
0·7	—2·6	0·29	—1·89	—87	0.1	—0·6	0·03	—0·38	—93	33·1	—7·0	20·49	—4·35	—18
0·5	—3·2	0·64	—3·05	—83	0·1	—0·8	0·06	—0·79	—93	51·3	—3·6	36·08	—5·16	—3

TABLE 16.—*Average over the 15 chief political divisions of the actual rainfall with its departure from normal for the four seasons of the year, and for the whole year, 1926.*

Division.	January and February.			March to May.			June to September.			October to December.			Whole year.		
	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.
	"	"		"	"		"	"		"	"		"	"	
Burma	0·33	+0·01	+3	5·86	—4·33	—42	64·20	+3·19	+5	19·24	+10·15	+112	89·63	+9·02	+11
Assam	2·14	—0·06	—3	22·54	—2·47	—10	65·01	—1·20	—2	8·85	+1·87	+27	98·54	—1·86	—2
Bengal	1·01	—0·29	—22	13·91	+1·14	+9	58·81	+3·73	+7	5·85	—0·16	—3	79·58	+4·42	+6
Bihar and Orissa	1·02	—0·39	—28	5·09	+1·06	+26	43·17	+0·55	+1	2·32	—1·52	—40	51·60	—0·30	—1
United Provinces	0·85	—0·68	—44	3·66	+2·26	+161	33·72	+0·27	+1	0·92	—0·90	—49	39·15	+0·95	+2
Punjab	0·71	—1·21	—63	4·34	+2·40	+124	17·73	+2·47	+16	0·18	—0·63	—78	22·96	+3·03	+15
North-West Frontier Province	1·17	—1·30	—53	7·07	+2·87	+68	11·59	+3·81	+49	0·23	—0·92	—80	20·06	+4·46	+29
Sind	0·22	—0·30	—58	1·28	+0·79	+161	8·15	+2·66	+48	0	—0·20	—100	9·65	+2·95	+44
Rajputana	0·29	—0·28	—49	2·04	+1·16	+132	24·93	+6·23	+33	0·02	—0·71	—97	27·28	+6·40	+31
Bombay	0·82	+0·62	+31	0·59	—0·97	—62	48·06	+8·34	+21	0·75	—2·76	—79	50·22	+5·23	+12
Central India	0·59	—0·26	—31	1·34	+0·49	+58	38·25	+4·17	+12	1·76	+0·11	+7	41·94	+4·51	+12
Central Provinces	1·95	+0·65	+50	4·76	+3·10	+187	42·38	+1·70	+4	2·57	—0·19	—7	51·66	+5·26	+11
Hyderabad	2·24	+1·85	+474	2·78	+0·86	+45	21·06	—5·28	—20	0·72	—3·12	—81	26·80	—5·60	—18
Mysore	0·94	+0·69	+276	4·46	—0·89	—17	25·11	+2·75	+12	3·99	—4·18	—51	34·50	—1·63	—5
Madras	2·43	+1·25	+106	6·37	+0·37	+6	30·37	+1·49	+5	9·46	—6·37	—40	48·63	—3·26	—6
Mean of India	1·07	+0·07	+7	5·22	+0·20	+4	39·11	+2·63	+7	5·16	+0·14	+3	50·56	+3·03	+6

TABLE 17.—*Average over the 33 Sub-divisions of the actual rainfall with its departure from normal for the four seasons of the year, and for the whole year, 1926.*

Sub-division.	January and February			March to May.			June to September.			October to December.			Whole year.		
	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.	Actual.	Departure from normal.	Percentage departure from normal.
	"	"		"	"		"	"		"	"		"	"	
1. Bay Islands	1·68	+0·26	+18	6·11	—1·69	—43	63·26	+14·23	+29	22·92	+6·73	+42	93·97	+16·53	+21
2. Lower Burma	0·08	—0·26	—76	7·13	—6·79	—49	106·37	+6·33	+6	18·16	+7·35	+68	131·74	+6·63	+5
3. Upper Burma	0·52	+0·22	+73	5·00	—2·59	—34	32·06	+0·77	+2	20·02	+12·21	+156	57·60	+10·61	+23
4. Assam	2·14	—0·06	—3	22·54	—2·47	—10	65·01	—1·20	—2	8·85	+1·87	+27	98·54	—1·86	—2
5. Bengal	1·01	—0·29	—22	13·91	+1·14	+9	58·81	+3·73	+7	5·85	—0·16	—3	79·58	+4·42	+6
6. Orissa	1·22	—0·38	—24	7·59	+1·81	+31	47·65	+2·96	+7	4·72	—1·92	—29	61·18	+2·47	+4
7. Chota Nagpur	1·55	—0·35	—18	5·89	+2·20	+60	48.55	+4·96	+11	2·68	—0·72	—21	58·67	+6·09	+12
8. Bihar	0·71	—0·40	—36	3·55	+0·21	+6	38·43	—2·79	—6	1·03	—1·70	—62	43·72	—4·08	—10
9. United Provinces, East	0·46	—0·72	—61	2·94	+1·75	+147	34·66	+0·04	0	1·52	—0·77	—34	39·58	+0·30	+1
10. Do. do., West	1·19	—0·64	—35	4·28	+2·71	+173	32·87	+0·45	+1	0·41	—0·98	—71	38·75	+1·54	+4
11. Punjab, East and North	0·87	—1·34	—61	4·73	+2·66	+129	20·94	+2·91	+16	0·22	—0·73	—77	26·76	+3·50	+15
12. Do., South-west	0·22	—0·81	—79	3·18	+1·60	+101	8·09	+1·11	+16	0·04	—0·35	—90	11·53	+1·55	+16
13. Kashmir	3·72	—3·54	—49	13·53	+3·55	+36	24·86	+3·61	+17	1·18	—2·32	—66	43·29	+1·30	+3
14. North-West Frontier Province	1·17	—1·30	—53	7·07	+2·87	+68	11·59	+3·81	+49	0·23	—0·92	—80	20·06	+4·46	+29
15. Baluchistan	3·05	+0·65	+27	3·22	+0·99	+44	2·34	—0·10	—4	0·63	—0·42	—40	9·24	+1·12	+14
16. Sind	0·22	—0·30	—58	1·28	+0·79	+161	8·15	+2·66	+48	0	—0·20	—100	9·65	+2·95	+44
17. Rajputana, West	0·23	—0·19	—45	1·75	+0·97	+124	17·27	+6·48	+60	0·01	—0·49	—98	19·26	+6·77	+54
18. Do., East	0·31	—0·35	—53	2·22	+1·29	+139	29·33	+6·09	+26	0·02	—0·85	—98	31·88	+6·18	+24
19. Gujarat	0·23	+0·04	+21	0·56	+0·13	+30	44·86	+14·28	+47	0·02	—1·13	—98	45·67	+13·32	+41
20. Central India, West	0·66	—0·02	—3	0·81	+0·04	+5	35·35	+2·56	+8	0·56	—0·94	—63	37·38	+1·64	+5
21. Do. do., East	0·35	—0·99	—74	2·97	+1·91	+180	46·81	+8·95	+24	5·25	+3·22	+159	55·38	+13·09	+31
22. Berar	2·91	+2·17	+293	1·16	+0·05	+5	26·00	—2·02	—7	0·60	—1·94	—76	30·67	—1·74	—5
23. Central Provinces, West.	1·34	0	0	4·28	+2·84	+197	47·79	+6·68	+16	3·59	+0·90	+33	57·00	+10·42	+22
24. Do. do., East	1·87	+0·30	+19	7·08	+4·96	+234	47·12	—0·01	0	2·88	—0·07	—2	58·95	+5·18	+10
25. Konkan	1·02	+0·87	+580	0·14	—1·86	—93	118·90	+18·02	+18	1·63	—3·83	—70	121·69	+13·20	+12
26. Bombay Deccan	1·11	+0·88	+383	0·76	—1·37	—64	25·26	+1·14	+5	0·90	—3·41	—79	28·03	—2·76	—9
27. Hyderabad, North	2·77	+2·39	+629	1·74	+0·17	+11	24·94	—3·84	—13	0·69	—2·74	—80	30·14	—4·02	—12
28. Do., South	1·69	+1·29	+323	3·76	+1·51	+67	16·77	—6·93	—29	0·74	—3·56	—83	22·96	—7·69	—25
29. Mysore	0·94	+0·69	+276	4·46	—0·89	—17	25·11	+2·75	+12	3·99	—4·18	—51	34·50	—1·63	—5
30. Malabar	1·64	+0·21	+15	12·50	+0·06	0	76·27	+9·95	+15	12·74	—7·32	—36	103·15	+2·90	+3
31. Madras, South-east	3·74	+2·29	+158	4·02	—0·31	—7	10·21	—1·63	—13	12·16	—5·79	—32	30·13	—5·44	—15
32. Do., Deccan	1·21	+0·87	+256	2·55	+0·05	+2	13·71	—1·52	—10	3·02	—3·75	—55	20·49	—4·35	—18
33. Do. Coast, North	1·40	+0·62	+79	5·65	+2·10	+59	25·19	—0·44	—2	3·84	—7·44	—66	36·08	—5·16	—13

TABLE 18.—*Average over the 33 Sub-divisions of the actual number of rainy days with their departures from normal for the four seasons of the year, and for the whole year, 1926.*

SUB-DIVISION.	JANUARY AND FEBRUARY.		MARCH TO MAY.		JUNE TO SEPTEMBER.		OCTOBER TO DECEMBER.		WHOLE YEAR.	
	Actual.	Departure from normal.	Actual.	Departure from normal.	Actual.	Departure from normal.	Actual.	Departure from normal.	Actual.	Departure from normal.
1. Bay Islands	1·3	−0·7	9·7	−3·4	61·0	−0·8	24·4	+3·7	96·4	−1·2
2. Lower Burma	0·2	−0·4	9·3	−5·8	95·2	+4·5	19·5	+4·9	124·2	+3·2
3. Upper Burma	1·5	+0·7	11·0	−0·6	43·7	+0·1	20·0	+8·8	76·2	+9·0
4. Assam	4·6	−0·4	34·5	+2·2	66·4	−1·8	11·6	+2·6	117·1	+2·6
5. Bengal	1·9	−0·5	18·1	+2·2	56·2	−3·7	6·7	+0·1	82·9	−1·9
6. Orissa	2·9	+0·3	12·1	+2·7	52·8	−1·2	6·0	−1·4	73·8	+0·4
7. Chota Nagpur	3·1	−0·4	11·7	+4·6	57·5	+5·1	5·4	+0·6	77·7	+9·9
8. Bihar	1·6	−0·8	6·8	+1·4	42·9	−1·5	2·4	−0·9	53·7	−1·8
9. United Provinces, East	1·4	−1·3	6·4	+8·8	38·6	+0·3	1·8	−0·6	48·2	+2·2
10. Do. do., West	2·7	−0·8	7·7	+4·2	34·5	+0·9	0·6	−1·3	45·5	+3·0
11. Punjab, East and North	2·3	−1·9	9·4	+4·9	22·6	+3·0	0·8	−1·0	35·1	+5·0
12. Do., Southwest	0·9	−1·6	8·1	+4·2	10·7	+1·7	0·2	−0·7	19·9	+3·6
13. Kashmir	7·1	−2·9	20·6	+4·8	24·6	−0·1	3·0	−2·8	55·3	−1·0
14. North-West Frontier Province	3·7	−1·3	13·4	+4·8	13·1	+2·0	0·7	−1·6	30·9	+3·9
15. Baluchistan	5·0	+0·8	7·0	+1·8	4·5	+0·3	2·0	−0·5	19·4	+2·4
16. Sind	0·9	−0·4	3·3	+2·2	9·9	+3·6	0	−0·4	14·1	+5·0
17. Rajputana, West	0·7	−0·8	3·5	+1·7	20·4	+6·5	0·1	−0·6	24·7	+7·3
18. Do., East	1·1	−0·5	4·4	+2·1	36·4	+8·5	0	−1·5	41·9	+8·6
19. Gujarat	0·5	+0·1	1·0	+0·1	49·1	+14·6	0	−1·6	50·6	+13·2
20. Central India, West	1·4	−0·1	1·9	0	42·9	+6·1	0·9	−1·4	47·1	+4·6
21. Do. do., East	1·0	−1·9	6·1	+3·6	47·2	+5·7	3·8	+0·9	58·1	+8·3
22. Berar	5·0	+3·6	2·7	+0·2	39·8	+1·5	1·2	−2·8	48·7	+2·5
23. Central Provinces, West	3·0	+0·6	8·6	+5·3	49·7	+2·5	4·0	+0·2	65·3	+8·6
24. Do. do., East	4·2	+1·5	12·7	+8·1	51·8	+0·2	4·2	0	72·9	+9·8
25. Konkan	1·6	+1·3	0·2	−2·4	85·3	+1·5	3·0	−4·4	90·1	−4·0
26. Bombay Deccan	2·2	+1·7	1·7	−2·3	36·6	−0·2	2·0	−4·7	42·5	−5·5
27. Hyderabad, North	1·0	+0·2	4·3	+0·8	38·4	−2·0	1·3	−3·9	45·0	−4·9
28. Do., South	4·3	+3·5	6·3	+1·7	31·2	−6·2	1·8	−4·8	43·6	−5·8
29. Mysore	2·0	+1·6	6·9	−2·0	34·0	+0·3	6·7	−5·7	49·6	−5·8
30. Malabar	2·4	+0·3	15·2	−1·7	69·4	+1·9	16·7	−8·5	103·7	−8·0
31. Madras, Southeast	4·3	+2·3	6·7	+0·2	16·6	−1·6	15·0	−6·4	42·6	−5·5
32. Do., Deccan	2·0	+1·5	4·6	+0·1	22·0	−3·3	4·5	−5·3	33·1	−7·0
33. Do. Coast, North	2·3	+1·1	8·0	+2·4	35·9	−0·5	5·1	−6·6	51·3	−3·6

SNOWFALL*.

The cold weather period, January and February.

I.—Persia.

Meshed.—In Meshed snow fell on three days in January and on four in February. The heaviest fall occurred on the 15th January, the depth being 4½ in. The totals of precipitation, including rainfall, in the two months were 0·75 in. and 0·55 in. respectively.

The snowfall of the season was below the average of the past five years. At the end of the period there was no accumulation of snow in Meshed proper, but the high ranges of hills down to 6,000 feet in the neighbourhood had some accumulation of unknown depth.

II.—Afghanistan.

Kabul.—There were three falls of snow in January and only one in February. The rainfall equivalent of snow was 0·71 in. in January and 0·25 in. in February. The January amount was more while the February amount was much less than the records in these months last year.

The snowfall last winter at Ghazni and on the passes in the Hindu Kush, though started later than usual, was about the same as in recent years.

III.—Baluchistan.

Quetta.—Although snow fell on four or five days, it could be measured on one day only and the amount was found to be ¾ in. On the other days little snow that fell with rain melted away. Rain and snow water measured 1·78 in. during January.

No snowfall occurred during February. The snowfall was below normal.

IV.—North-West Frontier Province.

(*a*) *Hazara.*—The following table shows the character of snowfall in the two months :—

Table.

Locality.	No. of days of snowfall.	Total amount.		Accumulation at the end of the month.	
		Ft.	In.	Ft.	In.
January.					
Inner hills—					
Narang	5	3	10	2	2
Pludran . . .	5	3	0	1	6
Kagan	5	2	7	0	3
Jared	2	0	4	0	0
Malkandi . . .	0	0	0	0	0
Sundigali . . .	7	2	0	0	0
Jacha	7	1	6	0	0
January—concld.					
Outer hills—					
Thandiani . . .	5	7	3	0	2
Dungagali . . .	3	1	3¼	2	6
Birangali . . .	5	1	8	0	3
February.					
Inner hills—					
Narang . . .	7	12	3	2	4
Pludran . . .	7	9	5	1	11
Kagan . . .	7	3	3	0	0
Jared	3	1	2	0	0
Malkandi . . .	0	0	0	0	0
Sundigali . . .	4	2	3	0	0
Jacha	4	1	6	0	0
Outer hills—					
Thandiani . . .	6	2	4	1	6
Dungagali . . .	5	1	11	2	9
Birangali . . .	7	1	9	0	4

The snowfall in both the months was less than in the previous years. The snowfall kept to higher altitudes in the inner hills of Kagan valley.

(*b*) *Khyber Agency.*—No rain or snowfall occurred in January and only little snow fell on the Lakka peak and the Tirah mountain in February.

(*c*) *Kohat.*—No snow fell in January or February.

(*d*) *North Waziristan.*—The snowfall during the winter months was normal.

(*e*) *Dera Ismail Khan.*—Snow fell on the hills in the Sherani country during the period.

V.—Kashmir.

(*a*) *Skardu.*—Light snow fell on three days in January and on four days in February. The total during the period was 0·68 in.

(*b*) *Dras.*—During the second half of February, for which reports are available light snow fell on eight days, the total being 0·84 in. The ground and the surrounding hills were covered with snow about 1½ feet. deep.

(*c*) *Srinagar.*—Several snowfalls with rain were recorded in January. The total precipitation was 1·24 in. being considerably below the normal. In February there were occasional snowfalls, the heaviest being on the 3rd. The total precipitation amounting to 2·72 in. was nearly normal.

(*d*) *Kargil.*—Light snow fell on 6 days in January and on 5 days in February. The monthly totals were 0·34 in. and 0·18 in. respectively, the amounts being much below

*This chapter is based on the reports received mostly from the local Government officers, who in turn, collect the required information from the people.

the average of the previous years. The accumulation at the end of January was about 2 feet on the Kargil peaks and 3 to 4 feet on the Zojilla pass. At the end of February also the accumulation on the Kargil peaks remained about 2 feet.

VI.—Punjab.

(*a*) *Rawalpindi.*—Snowfall amounted to 1 ft. 2½ in. at Murree in January and to 11 in. at Murree and 6 in. at Kahuta in February.

(*b*) *Kangra.*—Rainfall occurred on 6 days at Kulu, on 5 days at Banjar and on 6 days at Naggar; the totals amounted to 1·55 in. 0·77 in. and 1·73 in. at the three places respectively. There was practically no snowfall during the month. Little snow fell on the higher peaks, but the snowline did not descend lower than 10,000 feet. In February, the total rainfall was 1·29 in. at Kulu, 1·01 in. at Banjar and 1·31 in. at Naggar. The snowline remained at about 10,000 feet.

The accumulations of snow on the various mountains were as follows :—

Table.

Locality.	On 25th January.	On 25th February.
Kulu Tahsil.	ft.	ft.
Rohtang	5	4
Hamta	4	5
Barsai	4	4½
Chandarkhani	3	4
Pujadhar	3½	4
Lohri Achhri	4½	4
Bhubu	1½	2
Bastori	1	2
Sari	1½	4
Majhang	1	1
Saraj Tahsil.		
Sirikhand	7	12
Chul	4	3
Maghin	3½	3
Dundku	2	3
Tikar	2	3
Ramgarh	½	¼
Nuhnon	½	¼
Raghopur	2	1
Jalori	1½	3½

Table.

Locality.	On 25th January.	On 25th February.
Saraj Tahsil—*contd.*	ft.	ft.
Sakiran	6	5
Lambri	2	2½
Gargorasan	5	5½
Shupakun	1½	3
Bashleo	3	4
Bhalach	5	6
Tirth	5	4

The monthly totals of snowfall were considerably below the average in either month. It is told that a winter with so little rain or snow had not been experienced for many years.

(*c*) *Simla.*—Snow fell on 7 days in January and on 8 days in February.

The snowline descended to 5,750 feet on the 6th January and remained in that level on the 7th. Again on the 3rd February, the snowline descended as low as 5,750 feet. The total snowfall was below the average in each month. The depth of accumulation on the adjoining passes was :—

Table.

Locality.	End of January.	End of February.
	ft.	ft.
Buran	9	9
Shathal	8	8
Rupan	10	10

The accumulation at the end of the period was less than usual.

VII.—United Provinces.

(*a*) *Almora.*—The fresh deposits of snow during January amounted to 4½ feet, 8½ feet and 1 foot respectively in Malla Danpur, Malla Darma and Malla Johar. The snowline descended to a distance of 3 or 4 miles in all the three pattis. During February the fresh deposits in Malla Johar, Byans and Malla Danpur were 13½ feet, 6¾ feet and 4 feet respectively. The snowline descended to a distance of 3 to 4 miles in Malla Danpur, about 10 to 12 miles in Byans and 2 to 3

miles in Malla Johar. The approximate accumulations on the well-known peaks and passes were as follows :—

TABLE.

Name of peak or pass.	Accumulations.	
	January.	February.
	ft.	ft.
Untadhura	1	13½
Ralamdhura	¾	6
Milamdhura	½	6
Panchchuli	8½	..
Pindari	4½	4
Kafini	4½	4
Kantila	4½	4
Pawalidwar	4½	4
Lipulekh	..	17
Lambadhura	..	15
Nandakot	..	4
Bagodyar	¼	3

The snowfall of the season was below the average in Malla Danpur and above it in Byans and Malla Johar.

(*b*) *Garhwal*—Snowfall occurred on 4 days in January in the various pattis in the north of the district, the average fall being about 2 feet deep.

VIII.—ASSAM.

(*a*) *Kamrup*.—No snow fell in January or February.

(*b*) *Sadiya Frontier Tract*.—During the second half of January and the first week of February, heavy rain fell in the plains and very heavy falls of snow occurred in the hills down to 8,000 feet.

(*c*) *Balipara Frontier Tract*.—Snowfall in January was normal.

The hot weather period, March to May.

I.—PERSIA.

Meshed.—Snow fell on 2 days in March and 1 day in April; the totals, measured as rain, being 0·47 in. and 0·3 in. respectively.

II.—AFGHANISTAN.

Kabul.—The period was snowless, but rain fell on 10 days in March, 9 days in April and 6 days in May. Snow was seen lying on the Paghman hills down to the level of about 11,000 feet at the end of the period.

III.—BALUCHISTAN.

Quetta.—No snow fell during the period and no snow was visible on the peaks and passes at the end of May.

IV.—NORTH-WEST FRONTIER PROVINCE.

(*a*) *Hazara*.—The following table shows the character of snowfall during March :—

TABLE.

Locality.	No. of days of snowfall.	Total amount.		Accumulation at the end of the month.	
		ft.	In.	ft.	In.
Inner hills—					
Narang	5	6	0	1	10
Pludran	4	4	9	1	4
Kagan	5	4	2	0	0
Jared	4	1	4	0	0
Malkandi	3	0	10	0	0
Sundigali	4	3	4	0	0
Jacha	4	2	6	0	0
Outer hills—					
Thandiani	9	3	8	2	3
Dungagali	4	2	8	0	0
Birangali	5	1	4	0	6

The snowfall kept to higher altitudes in the inner hills of Kagan valley. The monthly total of snowfall was below the average.

At Abbottabad snow fell at heights between 6,000 to 18,000 feet. The accumulation at the end of May was 2½ to 4 ft. at elevations 10,000 to 18,000 feet, that is, above normal.

(*b*) *Khyber Agency*.—There was no snowfall but rainfall was sufficient.

(*c*) *Kohat*.—The period was snowless, but abundant rain fell during the period.

(*d*) *Dera Ismail Khan*.—Snow fell on the hills in the Sherani country in the first week of March. The peaks of Takht Suleman and Obashta were under snow until the first week of April.

(*e*) *Dir, Swat and Chitral*.—During May there was fresh snowfall in Mankil and Daral, the depth being about 1 foot. There was no fresh snowfall on Lowarai or in Malakand and Chitral. Weather in Chitral was exceptionally wet and cold during May. The accumulation of snow on the Chitral peaks was reckoned to be less than in last year. It was about 15 ft. on Lowarai peaks and 10 ft. in Lowarai Nullahs, that is more than last year. On the other hills in Malakand the accumulation was 2 to 3 ft. deep. The depth of snow

lying on the peaks of Drosh was 3 to 6 ft. or about 1 foot more than what it was at the end of May last year.

(*f*) *Kurram.*—In May copious rain with snow fell at higher elevations in Parachinar. The accumulation of snow at the end of May was much above normal on the crest of Sufed Koh.

(*g*) *North Waziristan.*—There was no snow, although severe hailstorms visited the valley twice during the month of April. No snow was visible on the hills at the end of the period.

(*h*) *South Waziristan.*—Snowfall about 2 ft. deep occurred on Pirghal and hills above Razmak during May. Rain fell in Waziristan hills practically daily during May. The accumulation at the end of May on Pirghal peak was 3 ft. or much above normal.

V.—KASHMIR.

(*a*) *Skardu.*—Snow fell on 3 days in March, the total being 0·54 in. No snow fell in April or May. At the end of the period the snow to a depth of about 3 ft. was lying on the peaks and passes. The accumulation was greater than in last year.

(*b*) *Dras.*—Several light snowfalls with one heavy fall occurred in March. The heavy fall amounted to 2·02 in. when melted, while the total precipitation measured 2·61 in. In April heavy falls occurred on 3 days and light falls on several other days, the total being 3·42 in. In May snow fell on two days, amounting to 0·67 in. At the end of the period snow, about 3 or 4 ft. deep was found lying on the high peaks around Dras.

(*c*) *Srinagar.*—There were two fresh snowfalls in the valley during March, the heaviest being on the 14th. The total precipitation during the month was 4·76 in. being above the normal. Fresh snow fell on the surrounding mountains on every rainy day during April and occasionally in May. The rainfall at Srinagar during April and May amounted to 5·15 and 5·85 in. respectively, that is, much above the average.

(*d*) *Kargil.*—Light snowfall on 7 days and moderate fall on 1 day occurred during March, the total precipitation being 0·88 in. No snow fell during April and May. The accumulation at the end of the period was about 2 ft. on the Kargil peaks and 3 to 4 ft. in the Zojilla pass. It was below the average of the previous years.

(*e*) *Sonamarg.*—During May rain fell frequently in Sonamarg and snow on the high peaks. The total amount during the month including 7·04 in. of rain was 8·98 in. At the end of the period snow was lying on the high peaks and passes. Although snowfall during winter was less than usual, the accumulation on mountains was great owing to snowfall in the succeeding months.

(*f*) *Leh.*—Snow fell on several days in May. The snow was lying on the hills down to the level of 15,000 feet. The Kardung pass was not properly open to traffic even at the end of May.

VI.—PUNJAB.

(*a*) *Rawalpindi.*—Snow at Murree in March amounted to 9 in. There was no snowfall during the rest of the period.

(*b*) *Chamba.*—Frequent rainfall with occasional hailstorms occurred during May in the inhabited regions. Light snowfalls were also frequent at elevations above 11,000 feet. Most of the passes were impassable at the end of May. On the Sach pass (14,300 feet), the accumulation of snow was about 5 ft. deep which is more than the average. In Barmaur, the eastern part of the State, Kawarsi and Toran passes which used to have no snow at the end of May were still blocked with snow and were impassable. Reports from other quarters also indicate that at the end of the period a greater amount of snow than usual was lying on the passes.

(*c*) *Kangra.*—The period was very wet indeed. It rained incessantly from about the middle of February. In the beginning of March, a few snow storms occurred and brought the snowline down to 8,000 feet and the higher passes were again blocked temporarily. On the 24th when a fairly severe snowstorm occurred, snow fell throughout the valley and the snowline came down to about 7,000 feet. Naggar on this occasion got 2 inches of snow.

The accumulations of snow were as follows :—

TABLE.

Locality.	On 20th April.
KULU TAHSIL.	ft.
Rohtang	5
Hamta	6
Chandarkhani	6
Barsai	5
Pujadhar	6
Lohri Achhri	6
Sari	15
Bhubu	4
Bastori	3
Majhang	1
SARAJ TAHSIL.	
Sirikhand	17
Chul	4
Maghin	4
Dundku	3
Tikar	2
Ramgarh	2
Nuhnon	2
Raghopur	5
Jalori	6
Sakiran	6
Lambri	4

TABLE.

Locality.	On 26th April.
SARAJ TAHSIL—*contd.*	Feet.
Gargorasan	5
Shupakun	4
Bashleo	7
Bhalach	8
Tirth	6

(*d*) *Simla.*—Snowfall occurred on 9 days in March and in April and on 1 day only during May. The snowfall during the period was below normal. The snowline reached the level of 5,500 feet twice in March. In April it was forced down to 5,750 feet on the 19th when banks of the Sutlaj were covered with snow about 2 in. deep. At the end of the period the snow was lying at elevations of 11,000 feet.

The accumulations on the various passes were as follows :—

TABLE.

Name of pass or peak.	At the end of March.		At the end of April.		At the end of May.	
	Ft.	In.	Ft.	In.	Ft.	In.
Rupan	7	6	7	0	9	0
Shathal	7	0	8	0	7	0
Buran	6	6	6	0	8	0

The last two passes were open to traffic at the end of May.

VII.—UNITED PROVINCES.

(*a*) *Almora.*—The fresh deposits of snow in the three months were as follows :—

TABLE.

Locality.	March.		April.		May.	
	Ft.	In.	Ft.	In.	Ft.	In.
Chaudans	..	..	..	..	7	6
Malla Johar	12	0	7	0	2	6
„ Danpur	6	0	6	6	3	3
„ Darma	10	0	9	0	4	0
Byans	..	..	..	..	10	6

In March, the snow descended to a distance of 6 or 7 miles in Malla Darma and 3 or 4 miles in Malla Danpur and in April it descended to a distance of 3 or 4 miles in Malla Danpur and 4 or 5 miles in Malla Darma. The distances to which the snow came down in May were 3 miles in Malla Darma, 3 or 4 miles in Malla Danpur and 12 miles in Byans. The snowfall of the season was above the average in all the pattis.

The approximate accumulations on the various peaks and passes were as given below :—

TABLE.

Name of peak or pass.	At the end of March.	At the end of April.	At the end of May.
	Ft.	Ft.	Ft.
Panchchuli	18 or 20	15 or 16	10
Pindari	6	6½	3½
Kafini	6	6½	3½
Kantila	6	6½	..
Pawalidwar	6	..	..
Nandakot	6	6½	3½
Millain	3	..	..
Bagodyar	6	..	..
Untadhura	6	19	..
Ralamdhura	6	..	..
Lipulekh	..	..	20
Lampia	..	..	16
Binkaru	..	..	9 or 10

(*b*) *Garhwal.*—Snow fell in the various pattis in the north of the district, the average fall being about 3 ft. deep. The accumulation of snow on the Niti and Mana passes at the end of the period was more than usual.

VIII.—ASSAM.

(*a*) *Sadiya Frontier Tract.*—During the first four days of March there occurred heavy rain in the plains and heavy snow on the hills down to 8,000 feet. At the end of March, snow was lying at elevations as low as 7,000 feet.

Storms with blizzards in the hills were common in the middle and end of March. During the first week of May heavy rain occurred in the plains, and snow was lying on the mountain ranges up to 10,000 feet.

(*b*) *Balipara Frontier Tract.*—In March and April there was more snow than usual, and the passes were closed for days together.

The Southwest Monsoon Period, June to September.

JUNE AND JULY.

I.—AFGHANISTAN.

Kabul.—There was no snowfall in the district or on the Paghman range during June and July. At the end of the period only a few small patches of snow remained in the upper depression of the range.

II.—North-West Frontier Province.

(*a*) *Hazara.*—Snow fell in the Kaghan valley from 1 in. to 2 in. on 5 days in June at altitudes of 13,000 to 17,000 feet. There was no snowfall in the month of July. Accumulation existed on the highest mountain range at the end of July.

(*b*) *Dir, Swat and Chitral.*—There was no fresh fall of snow. About 1 ft. of snow was lying on the Drosh mountain ranges, 15,000 feet high. The accumulation was about 5 ft. on the Lowarai peaks and about 3 ft. on the northern slopes of the hills on Swat border. At Chitral the accumulation was normal.

(*c*) *Khyber Agency.*—No snow fell during the period. The accumulation of snow on the higher levels was normal.

(*d*) *Kurram.*—No snowfall occurred in the agency and on the adjacent hills during June and July. The depth of the earlier deposit was greater at lower levels than usual.

(*e*) *South Waziristan.*—The period was snowless. The accumulation of snow on Pirghal was about 1 ft. at the end of July.

III.—Kashmir.

(*a*) *Skardu.*—There was no fresh snowfall during the two months. The accumulation of snow on the adjacent mountains was normal.

(*b*) *Dras.*—There were two falls of snow during June, the total being 0·96 in. No snow fell in July. Snow on the surrounding high mountain ranges had nearly vanished and there was only slight accumulation at the end of the period.

(*c*) *Srinagar.*—There was no fresh snowfall either on the surrounding mountains or in the valley during the period; rain fell occasionally, the total for June being above normal and that for July being considerably below it. The accumulation of snow on the surrounding peaks appeared less than usual.

(*d*) *Gulmarg.*—In June several fresh falls of snow occurred on the surrounding mountain ranges, the plains having rain or hailstorms on those days. No snow fell in July.

(*e*) *Kargil.*—The period was snowless. No snow existed on the Kargil peaks, but about 1 ft. snow was reported to have been lying on Zojilla pass at the end of July.

(*f*) *Gurez.*—Some snow fell on Tragbal and other mountains in June. There was no fresh fall in July and the passes were clear of snow by about the middle of the month. The snow accumulation on surrounding hills at the end of the period was lying rather lower than usual.

(*g*) *Leh.*—Several falls occurred in June and there were slight falls in July. The passes to the north became passable only at the end of July.

IV.—Punjab.

(*a*) *Chamba.*—No snow fell in Chamba proper during June and July. On some days, however, there were local storms causing rain and a little snow on elevations above 13,000 feet. At the end of the period there was considerably more snow than usual on the high mountain ranges in the Chamba territory.

(*b*) *Kangra.*—There was no snowfall in June, but slight snowfall occurred at elevation about 17,000 feet in the middle of July. The accumulation on higher peaks of Naggar was much less than usual and the little accumulation that existed at the end of the period was rapidly melting away owing to abnormally dry weather. There was very little accumulation on the Rohtang pass and none whatsoever on the Baralocha and Spiti passes at the end of July.

(*c*) *Simla.*—Snow appeared as low as 10,500 feet on the 5th June with an approximate depth of 1 in. July was snowless. At the end of June the accumulation on the passes was 7 ft. on Shathal, 8 ft. on Buran and 9 ft. on Rupan, and during July 5 ft. on Shathal, 6 ft. on Buran and 7 ft. on Rupan. Shathal and Buran were passable at the end of June and all the three were open to traffic by the end of July.

V.—United Provinces.

(*a*) *Almora.*—The monthly totals of snowfall were as follows :—

Table.

Locality.	June.		July.	
	Ft.	In.	Ft.	In.
Byans	1	3	0	6
Malla Johar	0	0	1	6
Malla Danpur	1	0	0	6
Malla Darma	1	3	2	9

In June, the snow descended to a distance of 1 mile in Malla Darma and 3 or 4 miles in Malla Danpur, and in July, 3 or 4 miles in Malla Darma and about 4 miles in Malla Danpur. The snowfall of the season was reported to be above the average in pattis Malla Darma and Malla Danpur and below it in patti Byans.

The following table gives the accumulation of snow on the principal peaks and passes :—

Table.

Peak or pass.	At the end of June.	At the end of July.
	Ft.	Ft.
Lipulekh	14	13
Lampiadhura	12	11
Untadhura	12	4
Ralamdhura	10	2½
Panchchuli	7 or 8	..
Pindari	1	½
Lampialikh	..	14
Nandakot	..	½

(*b*) *Garhwal.*—There was no heavy fall of snow in June or July, nor was there any large accumulation at the end of the period.

AUGUST AND SEPTEMBER.

I.—Afghanistan.

Kabul.—The period was exceptionally dry and there was no rain or snowfall.

II.—North-West Frontier Province.

(*a*) *Dir, Swat and Chitral.*—Fresh snowfall occurred in Drosh at elevations 12,000 feet and above, on the 16th and 23rd September, the depth being between 3 in. to 1 ft.

III.—Kashmir.

(*a*) *Skardu.*—No snow fell in August, but fresh snowfalls were observed on the surrounding high mountains on 6 days in September.

(*b*) *Dras.*—August was snowless. In September slight snowfalls occurred on several days on all the surrounding mountains. Although the snowfall extended down to the foot of these mountains, the snow there soon melted away. At the end of September slight snow was visible on the high mountain peaks to the east, south and west but there was no snow visible on the peaks to the north.

(*c*) *Srinagar.*—In August, no fresh snowfall was observed on the surrounding mountains or in the valley, but fresh snowfalls were visible on the surrounding high mountains on 5 days in September.

(*d*) *Gulmarg.*—No snow fell in August. Several falls of snow were observed on the surrounding mountain ranges in September, the heaviest having occurred on the 16th.

(*e*) *Kargil.*—No report for August is available. In September snow fell on the surrounding peaks on the 15th. About 8 in. of snow was lying on the peaks at the end of the period.

IV.—Punjab.

Simla.—There was no snowfall.

V.—United Provinces.

Almora.—Fresh snowfall occurred as shown in the following table :—

Table.

Locality.	August.		September.	
	Ft.	In.	Ft.	In.
Malla Danpur	1	0	1	0
Byans	1	6	3	1
Malla Johar	0	0	1	6
Malla Darma	..	..	4	7

In August the snow descended dowr to a distance of 3 or 4 miles in Malla Danpur, while it descended to a distance of 5 miles in Byans, 3 miles in Malla Darma and 3 or 4 miles in Malla Danpur in September. The snowfall of the season was reported to have been above the average in patti Malla Johar and below it in pattis Malla Danpur, Malla Darma and Byans.

The accumulations of snow on the principal peaks and passes were as follows :—

Table.

Peak or pass.	At the end of August.	At the end of September.
	Ft.	Ft.
Lipulekh	14	5
Lampiadhura	11	..
Pindari	2	1
Kafini	2	1
Pawalidwar	2	..
Panchchuli	..	9
Untadhura	..	1
Ralamdhura	..	½
Lampialikh	..	5½

VI.—Bhutan.

Yatung (Chumbi).—No snow fell in August.

The Retreating Monsoon Period, October to December.

I.—Persia.

Meshed.—There was no snowfall in October and November. Snow fell on 3 days in December, the total measured as rain being 0·65 in.

II.—Afghanistan.

Kabul.—There was no rain or snow in October. The first fall of snow on the Paghman hills was observed on the 3rd November. This had entirely disappeared by the 14th and there was no more snow on these hills until the 2nd December. It rained in Kabul proper on the 4th and 7th December, and snow fell on the 5th, 9th, 12th and 14th. The snowfall in Kabul proper was thus earlier this year than in the last four years. At the end of the period snow was lying on the northern aspect of the low hills near the city.

III.—Baluchistan.

Quetta.—There was no snowfall in Quetta proper during the period, but some snow fell on the surrounding hills on the 3rd and 4th December.

IV.—North-West Frontier Province.

(*a*) *Hazara.*—No report is available for October and November. The table below shows the character of snowfall in December.

Table.

Locality.	No. of days of snowfall.	Total amount.		Accumulation at the end of month.	
		Ft.	In.	Ft.	In.
Inner hills—					
Narang . . .	4	4	1	1	7
Pludran . . .	3	3	0	1	2
Kagan . . .	6	2	5	0	4
Jared	3	0	3	0	0
Sundigali . . .	5	4	2	0	6
Jacha	5	3	4	0	0
Outer hills—					
Thandiani . . .	2	2	9	1	6
Dungagali . . .	3	2	3	0	9

The snowfall during the month was below the average.

(*b*) *Dir, Swat and Chitral.*—Snow fell in Drosh on 2 days in October, 2 days in November and on 9 days in the first half of December. The falls in October extended down to 10,000 feet and were ½ ft. to 1½ ft. deep and those in November to 9,000 feet, the depth being between ½ ft. to 2 ft. The snowfall extended to an elevation as low as 6,000 feet on the 13th and 14th December, the depth of snow during the month varying from ½ ft. to 3 ft. The accumulation of snow in the middle of December was about 5½ ft. on the ranges along the Lohari pass. The snowfall of the season was more than in the previous year.

(*c*) *Kurram.*—Snow fell on the highest peaks and lower slopes of Koh-i-Sufed in December, and heavy snow was lying there on the 18th. No snow fell at Parachinar during this period.

V.—Kashmir.

(*a*) *Skardu.*—In October no snow fell in Skardu proper but there were three falls on the surrounding high mountains. In November light snow fell in Skardu on the 22nd and on the surrounding mountains on 5 other days. There were seven falls in December, the total measured as rain being 0·53 in.

(*b*) *Dras.*—In Dras proper there was no snowfall in October, but several slight snowfalls occurred on the surrounding mountains. In November slight snowfalls occurred in Dras on several days, the total measured as rain being 0·20 in. Snow fell in December on several occasions, the total fall in the month when measured as rain being 1·54 in. At the end of the period all the surrounding mountains and passes were covered with snow, the depth on the Zojilla pass being reported to be 4 ft. or more. In Dras about 1½ ft. of snow was lying on the ground.

(*c*) *Srinagar.*—October was snowless. Slight snowfalls were visible on the surrounding mountains on 1 day in November and 6 days in December.

(*d*) *Kargil.*—The weather during October was dry. Light snow fell on the 21st November. In December snow fell on 6 days, the total being 0·49 in. The accumulation at the end of the period on the neighbouring mountains was about 1½ ft., while on the Zojilla pass it was about 4 ft. The snowfall of the season was below the average of the previous years.

(*e*) *Sonamarg.*—The monthly totals of snowfall were 0·15 in. in October, 0·90 in. in November and 3·60 in. in December. At the end of the period, about 3 ft. of snow was lying on the ground, and all the surrounding mountains and passes were covered with deep snow.

(*f*) *Leh.*—Snow fell down to the valley during the period, the total being 0·45 in.

General.—On the whole the snow accumulation in Kashmir was normal.

VI.—Punjab.

(*a*) *Kangra.*—There were two snowstorms during the period, one on the 10th November and the other on the 14th December. The first snowfall on the 10th November was heavier than the second one and the snow on this occasion extended down to 5,000 feet throughout upper Kulu ; Naggar had about 4 in. on the 10th November and 2 in. on the 14th December.

The accumulations of snow on the various mountains on the 20th December were as follows :—

Table.

Locality.	Depth.	Locality.	Depth.
Kulu Tahsil.	Ft.	Saraj Tahsil.	Ft.
Rohtang . . .	6	Sirikhand . . .	8
Hamta	7	Chul	5
Chandarkhani . .	3	Maghin . . .	5
Barsai	4	Dundku . . .	3
Pujadhar . . .	5	Tikar	2
Lohri Achhri . . .	3	Ramgarh . . .	1
Sari	4½	Raghopur . . .	3
Bhubu . .	1	Jalori . . .	2
Bastori . . .	1	Sakiran . . .	3
Majhang .	1	Lambri . . .	4
		Gargorason . . .	4
		Shupakun . . .	2
		Bashleo . . .	3
		Palach . . .	4
		Tirth . . .	5
		Nohnun . . .	1

(*b*) *Simla.*—The first snowfall about 1½ in. deep occurred on the 18th October and extended down to 9,000 feet; Rupan, Buran and Shathal passes were under snow. The second fall came down to 5,000 feet on the 11th November, the depth being 2 in. The third fall was light and occurred on the night of the 13th December. The accumulations of snow were as follows:—

TABLE.

Pass	At the end of Oct.		At the end of Nov.		At the end of Dec.	
	Ft.	In.	Ft.	In.	Ft.	In.
Rupan	0	2	4	0	4	0
Buran	0	1	3	0	3	6
Shathal	0	¾	2	0	3	0

More than 1 ft. of snow was lying on the Kailash peak at the end of October and the depth of snow lying on this peak was about 6 ft. at the end of November. It was nearly 7 ft. in December, and the peak was altogether blocked with snow. Snowfall at the lower levels was earlier than usual. The snowfall of the season was below the average of the previous years.

VII.—UNITED PROVINCES.

Almora.—The fresh deposits of snow in the various months were as given in the table below:—

TABLE.

Locality.	October.		November.		December.	
	Ft.	In.	Ft.	In.	Ft.	In.
Malla Danpur	1	6	4	0	3	0
Byans	5	6	6	6	3	4
Malla Darma	..	..	5	6	..	..
Chaudans	..	..	8	0	9	6
Malla Johar	..	..	..	..	3	6

The snow descended in October to a distance of 3 or 4 miles in Malla Danpur and 20 to 30 miles in Byans, and in November to a distance of 4 or 5 miles in Chaudans, 3 or 4 miles in Malla Danpur and 25 miles in Byans. In December it descended to a distance of 6 or 7 miles in Chaudans, 30 miles in Byans and 3 or 4 miles in Malla Danpur.

The approximate accumulations on the well known peaks and passes were as follows:—

TABLE.

Peak or pass.	At the end of October.	At the end of November.	At the end of December.
	Ft.	Ft.	Ft.
Lampia	8	..	..
Lipulekh	7	8½	7
Pindari	4	4	3
Nandakot	4	4	..
Kafini	4	4	3
Niwadhura	..	9½	..
Lampialikh	..	9½	8
Binkaru	..	8 or 9	9
Kantila	..	..	3

The snowfall of the season was reported to have been above the average in pattis Chaudans and Byans and below it in Malla Johar and Malla Danpur.

VIII.—BHUTAN.

Yatung (Chumbi).—There was a little snowfall on the night of the 11th November. The winter conditions were rather cold and severe.

IX.—ASSAM.

(*a*) *Kamrup.*—No snow fell during the period.

(*b*) *Sadiya Frontier Tract.*—The first real heavy snowfall was noticed on the 20th October. Daphabuns at a height of 15,020 feet was well covered with snow. Heavy snow fell in the last week of October and in the middle and third week of November down to 11,000 feet; the ranges at heights of 13,000 feet and above were well covered. The snowfall in the middle of December extended down to 8,000 feet. Snow appeared to be earlier than usual and also heavier. Sadiya Peak (11,649 feet) showed snow down to 8,000 feet at the end of the period.

Summary.

The cold weather period, January and February.—The winter snowfall at Meshed was below the average of the past five years. In Kabul, the total amount in January was more but that in February was much less than in the previous year. In Baluchistan and in the North-West Frontier Province the snowfall was below normal. At Srinagar in Kashmir the total precipitation during the period was nearly normal, while at Kargil the amounts in both January and February were much below the averages of the previous years. The distribution of snowfall over the Punjab and the United Provinces was marked by an abnormally large defect in Kangra, a defect in Simla and patti Malla Danpur and an excess in pattis Byans and Malla Johar. The snowfall in Balipara Frontier Tract in Assam was normal.

The hot weather period, March to May.—There was some snowfall in Persia in March and April. No fresh fall of snow occurred in Afghanistan or Baluchistan during the period. At the end of May, snow existed on the Paghman hills near Kabul down to the level of about 11,000 feet but no snow was visible on the peaks and passes near Quetta. The accumulation of snow in the North-West Frontier Province was, at the end of May, above normal in Hazara and much above the average on the crest of Sufed Koh and on the Pirghal peak; it was more than in the previous year on the peaks of Drosh and less on the Chitral peaks. In Kashmir, the total precipitation during the period was above normal at Srinagar, while the accumulation of snow was greater than in last year at Skardu and below the average of previous years on the Kargil peaks. The snowfall in the Punjab was below normal in Simla where the snow was lying at elevations of 11,000 feet at the end of the period. On the passes near the Chamba State, a greater accumulation of snow than usual existed at the end of May. In the United Provinces, the snowfall of the season was above the average in all the pattis in Almora and the depth of snow lying on the Niti and Mana passes at the end of the period was greater than usual. In Sadiya Frontier Tract in Assam, some snow fell in March and the accumulation of snow extended up to 10,000 feet on the mountain ranges during the first week of May.

The southwest monsoon period, June to September—June and July.—Snow fell in the Kaghan valley in the North-West Frontier Province on five days in June. Elsewhere the period was snowless. The accumulation of snow was normal at Chitral and on the higher levels in the Khyber Agency but was greater than usual at the lower levels of Kurram. No snow fell at Skardu and Kargil in Kashmir during the period. At Dras, Gulmarg, Gurez and Leh several fresh falls occurred in June. July was snowless except at Leh where slight falls occurred. The earlier deposits of snow had, at the end of the period, nearly or completely disappeared from the mountain ranges near Dras and the Kargil peaks, but some snow still existed on the Zojilla pass. The accumulation was normal at Skardu and below it on the surrounding peaks of Srinagar. In the Simla hills in the Punjab snow appeared as low as 10,500 feet on the 5th June with an approximate depth of 1 in. At the end of July there was considerably more snow than usual on the high mountain ranges in the Chamba territory and much less than the normal amount on the higher peaks of Naggar. In the United Provinces, the snowfall of the season was reported to be greater than usual in pattis Malla Darma and Malla Danpur and less in patti Byans.

August and September.—In Afghanistan, the period was exceptionally dry in Kabul. In the North-West Frontier Province some snow fell near Drosh at elevations of 12,000 feet and above. No fresh fall of snow occurred in Kashmir in August, but there were several falls on the high mountain ranges in September. At the end of the period snow to a depth of about 8 ins. was lying on the Kargil peaks and only slight snow was visible on the high mountains to the east, south and west of Dras. In Almora in the United Provinces the amount of snowfall during the season was generally below normal. No snow fell in Yatung in Bhutan during August.

The retreating monsoon period, October to December.—In Persia, no snow fell in Meshed during October and November, but there were three falls in December. In Afghanistan, the first snowfall in Kabul proper occurred on the 5th December, this being earlier than in the last four years. Quetta proper, in Baluchistan, had no fresh snowfall during the period, but some snow fell on the surrounding hills on two days in December. The snowfall of the season was more than in the previous year in Dir, Swat and Chitral in the North-West Frontier Province but was below the average in the Hazara district; no snow fell in Parachinar. The accumulation of snow in the middle of December was about 5½ ft. on the ranges along the Lohari pass. In Kashmir there was no fresh fall of snow in October, except at Sonamarg where there was slight fall during this month. In November and December snowfall occurred in Kashmir on several days. The snowfall of the season was below the average of the previous years at Kargil. On the whole the snow accumulation in Kashmir at the end of the period was normal. Snowfall at the lower levels in the Simla hills in the Punjab was earlier than usual, but the snowfall of the season was below the average of the previous years. In Kangra there were two snowstorms during the period, one in November and the other in December. The fall in November was heavier and the snow on that occasion extended down to 5,000 feet throughout upper Kulu. In the United Provinces the snowfall of the season was reported to have been above the average in pattis Chaudans and Byans and below it in Malla Johar and Malla Danpur. In Bhutan there was a little snowfall at Yatung on one day in November. In Sadiya Frontier Tract in Assam, snow appeared to be earlier than usual and also heavier. Kamrup had no snowfall during the period.

SOLAR AND MAGNETIC ACTIVITY.

REPORT FROM KODAIKANAL OBSERVATORY.

The year 1926 has seen a large increase in solar activity in consequence of the advance of the sunspot cycle. Three remarkable features observed during the year are noted here :—

(1) An unusually bright filament on the sun on the 22nd February 1926. The whole development of a bright filament is exhibited in the series of spectroheliograms obtained at Kodaikanal on this day. In point of brilliance, extent and completeness of the observations this example exceeds any other in the Kodaikanal record and is believed to be the finest ever photographed.

(2) A dark marking which was first seen on the 18th December 1925 and disappeared on the 16th April 1926, attained on the 21st February 1926 an area which exceeded in size any previously recorded at Kodaikanal.

(3) An eruptive prominence on the 10th December 1926 was observed to ascend rapidly to a height of over 14′ or 400,000 miles.

Sunspots.— The following table gives the monthly numbers of new groups observed at Kodaikanal and their distribution between the northern and southern hemispheres. The mean daily numbers of spots visible are also given :—

TABLE 19.

—	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
New groups .	14	16	22	24	28	18	20	17	24	18	21	25	247
North „ .	5	12	9	14	18	11	9	7	11	10	9	10	125
South „ .	9	4	13	10	10	7	11	10	13	8	12	15	122
Mean daily numbers .	4·5	4·9	4·3	3·4	4·5	4·8	3·4	4·1	3·8	5·0	4·5	6·2	4·5

The above figures indicate a large increase of activity compared with the previous year, the increase being greater in the southern hemisphere.

The approximate mean latitude of the spots was 18°·5 in the northern hemisphere and 17°·2 in the southern.

With the advance of the new spot cycle there was an increase in the number of active and disturbed spots.

Prominences.—The mean daily areas in square minutes of arc derived from the Kodaikanal photographic records are shown below :—

—	North.	South.	TOTAL.
1926 January to June . .	4·66	3·52	8·18
„ July to December . .	4·40	3·26	7·66

The mean daily numbers were 18·2 and 18·3 respectively in the two half-years.

Compared with the year 1925, these figures indicate an increase of 31 per cent. in areas and 6 per cent. in numbers.

The maximum of prominence activity in high latitudes has advanced about 10° towards the poles compared with the year 1925. The eastern hemisphere showed an excess over the western in prominence numbers, but a defect in prominence areas.

Prominences showing metallic lines were observed on 152 occasions. Of these, 99 were in the northern hemisphere.

Six hundred and fifty displacements of the hydrogen lines were observed in the chromosphere and prominences as against 546 during 1925. Three hundred and seventy-four were towards the red, 257 towards the violet and 19 both ways simultaneously.

The mean daily area of prominences projected on the disc as absorption markings was nearly double that of the previous year. On the whole there was an excess in the western hemisphere in both areas and numbers.

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Director,
Kodaikanal & Madras Observatories.

REPORT FROM THE BOMBAY OBSERVATORY.

Alibag Magnetic Record.

The following table gives the monthly mean values of the magnetic elements derived from the hourly tabulations of magnetograms :—

TABLE 20.

1926.	ABSOLUTE VALUES OF			
Months.	Horizontal force.	Vertical force.	Inclination.	Declination.
	C. G. S.	C. G. S.	° ′	° ′ ″
January . . .	0·37064	0·17563	25 21·3	0 2 3 E
February .	·37062	·17569	25 21·8	0 2 1 E
March . . .	·37067	·17575	25 22·1	0 1 48 E
April . . .	·37066	·17578	25 22·3	0 1 28 E
May . . .	·37079	·17586	25 22·5	0 1 11 E
June . . .	·37088	·17596	25 22·9	0 0 52 E
July . . .	·37097	·17598	25 22·7	0 0 23 E
August . . .	·37090	·17600	25 23·1	0 0 25 E
September . .	·37076	·17599	25 23·6	0 0 26 E
October . . .	·37072	·17607	25 24·3	0 0 14 E
November . .	·37096	·17599	25 22·9	0 0 19 W
December . .	·37097	·17613	25 23·9	0 0 28 W

The annual mean values of the magnetic elements are as follows :—

Mean declination . . . . . 0° 0′ 50″ E.
„ horizontal force . . . . 0·37079 C. G. S.
„ vertical force . . . . 0·17590 C. G. S.
„ inclination . . . . . 25° 22·8′

During the year there were 148 calm days, 176 days of small, 29 days of moderate, 6 days of great and 6 days of very great disturbance.

The following table, prepared in accordance with the suggestions made by the International Commission, Terrestrial Magnetism, represents the magnetic character of each bay during the year :—

TABLE 21.

1926.	Month.											
Date.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1 .	1	1	1	0	0	2	0	1	0	0	1	0
2 . .	1	1	2	0	0	2	1	0	0	1	1	1
3 . .	1	1	1	0	1	0	0	1	0	1	2	1
4 . .	1	1	1	0	1	0	0	0	0	1	0	1
5 . .	0	0	2	0	1	0	1	0	0	0	0	0
6 . .	1	0	1	1	1	1	0	0	1	1	1	0
7 . .	1	0	1	1	1	1	1	0	1	1	0	0
8 . .	1	0	0	1	0	1	0	0	2	1	0	0
9 . .	0	0	2	1	1	1	0	1	2	0	0	0
10 . .	0	2	1	0	1	1	0	0	1	0	0	1
11 . .	1	2	1	0	1	0	0	0	1	1	1	1
12 . .	1	1	1	0	1	0	1	1	1	1	1	1
13 . .	2	1	0	1	1	0	0	2	1	1	0	1
14 . .	1	1	0	2	0	1	0	1	2	2	0	0
15 . .	1	1	0	2	0	1	0	1	2	2	0	1
16 . .	1	0	1	1	0	0	1	1	2	2	0	1
17 . .	1	2	1	1	1	0	0	1	1	1	0	1
18 . .	2	2	2	0	1	0	0	1	2	1	1	1
19 . .	1	0	1	0	1	0	0	1	2	2	1	0
20 . .	0	1	1	0	1	0	0	0	2	1	1	1
21 . .	0	1	1	1	1	0	0	0	2	1	2	1
22 . .	2	1	1	1	0	0	0	0	1	0	1	1
23 . .	2	2	0	1	0	1	0	0	1	0	1	2
24 . .	1	2	1	1	0	1	1	1	1	1	1	1
25 . .	1	1	0	1	0	0	0	0	1	2	0	1
26 .	2	1	1	1	0	0	0	0	0	0	1	1
27 . .	2	0	1	0	0	0	1	0	0	0	0	1
28 . .	1	1	1	0	0	1	1	0	0	1	2	1
29 . .	1	..	1	0	0	1	0	1	0	1	2	1
30 . .	0	..	1	0	0	0	1	0	0	0	1	1
31 . .	1	..	0	..	0	..	2	1	..	0	..	1
Sum . .	31	26	28	17	15	15	11	15	29	26	21	24

In the above table, 0 represents calm day, 1 represents day of small disturbance and 2 represents day of large disturbance. Days are reckoned from 4 h. 51 m. of local civil mean time corresponding to 0 h. 0 m. of Greenwich civil mean time.

The following is a list of days during the year 1926 selected as "Quiet" from the Alibag records. (Days are calculated from midnight to midnight, Alibag mean time) :—

TABLE 22.

Months.	Selected quiet days.				
1926.					
January	5	10	20	21	30
February	7	9	16	19	27
March	8	13	23	25	31
April	2	11	20	28	29
May	1	2	15	24	28
June	5	12	20	22	26
July	1	11	14	20	21
August	7	8	21	22	25
September	1	4	5	28	29
October	1	9	10	22	30
November	5	9	14	17	25
December	6	7	9	14	19

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P

SEISMIC RECORDS.

STATION—KODAIKANAL.

$\phi = 10° 13' 50''$ N ; $\lambda = 77° 28' 00''$ E ; $h = 2343$ m. *Subsoil*—Rock.

Apparatus—Milne's Horizontal Pendulum Seismograph.

TABLE 23.

	V	To	ε	$\frac{r}{To^2}$	Months.
AE	9·76	16·5	1	3·0	January to March and June to November.
	9·76	16·4	1	3·1	April.
	9·76	16·4	1	3·0	May and December.

Date.	Phase.	Time G.M.T.	Period (Sec.)	Amplitude. (μ) / AE.	Remarks.
1926.		h. m. s.			
Jan. 5th	eL	10 12 24	..	..	No. P. T's.
	M	10 15 30	..	70	
	F	10 23 48	..	..	
,, 18th	eP	21 04 48	..	..	The times are approximate as there are no hour marks on sheet.
	iL	21 08 12	..	..	
	M	21 11 48	..	1460	
	F	22 12 24	..	..	
,, 23rd	eP	0 34 36	..	..	Widening of line.
	F	0 40 18	..	..	
,, 25th	iP	0 49 00	..	..	Instrument examined at 4h. 5m.
	iL	1 01 06	..	..	
	M	1 33 18	..	330	
	F	4 05 00	..	..	
,, 26th	eP	7 42 18	..	..	
	eL	7 55 36	..	..	
	M	8 17 42	..	80	
	F	8 52 36	..	..	
,, 29th	eP	4 31 30	..	..	Widening of line.
	F	4 37 06	..	..	Line shifted slightly at about 11h. 20m. 21h. 30m. 23h. 45m. on the 27th and 0h. 30m, 0h. 45m, and 1h. 30m. on 28th.
Feb. 8th	eP	15 42 18	..	..	Overlapping.
	eL	15 57 00	..	..	
	M	15 58 00	..	50	
,, 8th	eL	16 45 54	..	..	
	M	17 02 36	..	70	
	F	17 51 30	..	..	
,, 9th	eP	1 41 18	..	..	Widening of line.
	F	1 48 30	..	..	
,, 10th	eP	4 28 30	..	..	Widening of line.
	F	4 35 06	..	..	
Feb. 13th	eP	10 17 18	..	..	Widening of line amplitude 0·5 m.m.
	F	10 29 30	..	..	
,, 15th	eP	3 44 48	..	..	
	eL	4 38 12	..	..	
	M	4 46 36	..	40	
	F	5 06 48	..	..	
March 4th	iL	9 47 00	..	..	
	M	9 47 36	..	70	No P.T's.
	F	10 33 06	..	..	
,, 8th	eP	20 40 00	..	..	
	F	20 46 18	..	..	Widening of line.
,, 12th	eP	2 40 30	..	..	Widening of line.
	F	2 48 48	..	..	
,, 15th	eP	1 47 00	..	..	Widening of line.
	F	2 29 00	..	..	
,, 17th	eP	12 45 24	..	..	Widening of line.
	F	12 48 30	..	..	
,, 17th	eP	13 14 06	..	..	
	L	13 26 24	..	..	
	M	13 33 06	..	60	
	F	13 55 36	..	..	
,, 18th	iP	14 22 06	..	..	
	iL	14 35 06	..	..	
	M	14 45 48	..	290	
	F	15 58 36	..	..	
,, 19th	eP	19 36 06	..	..	Widening of line.
	F	19 44 24	..	..	
,, 27th	eP	11 06 54	..	..	
	eL	11 39 12	..	..	
	M	11 45 54	..	90	
	F	12 56 42	..	..	
,, 27th	eP	13 33 06	..	..	Widening of line.
	P	13 37 12	..	..	
April 6th	eL	9 49 24	..	..	
	M	9 50 42	..	50	No P.T's.
	F	9 56 54	..	..	
,, 9th	P	9 18 12	..	..	Widening of line.
	F	9 20 12	..	..	
,, 9th	P	10 47 36	..	..	Widening of line.
	F	0 03 06	..	..	
,, 12th	eP	8 45 00	..	..	Overlapping.
	eL	8 55 00	..	..	
	M	9 28 54	..	150	
,, 12th	eL	10 24 36	..	..	
	M	10 40 24	..	180	
	F	11 49 00	..	..	
,, 28th	eP	11 43 30	..	..	Widening of line.
	F	12 55 54	..	..	
May 7th	eP	6 47 06	..	..	Widening of line.
	F	7 09 48	..	..	
,, 10th	eP	5 02 00	..	..	Widening of line.
	F	5 06 54	..	..	
,, 11th	eP	12 00 24	..	..	
	eL	12 11 30	..	..	
	M	12 18 00	..	60	
	F	12 33 8	.		
,, 20th	eP	7 12 30	..	..	
	iL	7 17 18	..	..	
	M	7 35 24	..	80	
	F	7 45 48	..	..	
,, 29th	eL	22 46 30	..	..	No P. T's.
	M	22 51 30	..	50	
	F	23 02 54	..	..	
,, 31st	eP	13 51 42	..	..	
	eL	13 56 42	..	..	
	M	14 01 30	..	70	
	F	14 32 48	..	..	

TABLE 23—*contd.*

Date.	Phase.	Time G. M. T.	Period (Sec.)	AMPLITUDE. (μ) AE.	REMARKS.
1926.		h. m. s.			
June 1st	eP	3 11 30	..	..	Widening of line.
	F	3 13 54	..	..	
,, 3rd	eP	5 02 42	..	..	Light removed at 4h. 51m. for changing sheet.
	eL	5 46 18	..	..	
	M	5 48 24	..	40	
	F	6 27 12	..	..	
,, 4th	iL	7 05 18	..	..	No P. T's.
	M	7 06 12	..	..	
	F	7 22 06	..	140	
,, 4th	eP	8 17 36	..	..	Widening of line.
	F	8 19 24	..	..	
,, 10th	eP	1 30 00	..	..	Widening of line
	F	1 38 12	..	..	P. merged in hour mark.
,, 20th	eP	7 27 06	..	..	Widening of line.
	F	8 11 54	..	..	
,, 26th	iP	19 56 42	..	..	
	iL	20 03 18	..	..	
	M	20 22 30	..	250	
	F	22 09 30	..	..	
,, 28th	iP	3 33 36	..	..	Light removed from 4h. 17m. to 4h. 21m. for changing sheet.
	iL	3 36 12	..	..	
	M	3 38 42	..	420	
	F	5 48 30	..	..	
,, 28th	eP	6 21 18	..	..	
	iL	6 24 06	..	..	
	M	6 32 00	..	180	
	F	7 18 30	..	..	
,, 28th	eP	12 12 06	..	..	Widening of line.
	F	12 18 12	..	..	
,, 29th	eP	6 00 36	..	..	Widening of line.
	F	6 09 48	..	..	
,, 29th	eP	14 35 06	..	..	
	eL	14 42 24	..	..	
	M	14 48 12	..	100	
	F	15 38 12	..	..	
July 1st	eP	14 14 54		..	
	iL	14 23 06	..	..	
	M	14 26 24	..	940	
	F	16 12 54	..	..	
,, 1st	eP	19 47 24	..	..	Widening of line.
	F	19 56 42		..	
,, 1st	eP	22 01 06	..	..	Widening of line.
	F	22 24 12	..	..	
,, 6th	eP	21 22 30	..	..	Widening of line.
	F	21 36 48	..	..	
,, 10th	eP	1 51 24	..	..	Widening of line.
	F	2 03 42	..	..	

Date.	Phase.	Time G.M.T.	Period (Sec.)	AMPLITUDE. (μ) AE.	REMARKS.
1926.		h. m. s.			
July 10th	eP	11 03 36	..	..	
	eL	11 22 48	..	..	
	M	11 30 54	..	60	
	F	11 41 00	..	..	
,, 22nd	eP	23 07 06	..	..	Widening of line.
	F	23 21 18	..	..	
,, 25th	eP	5 44 12	..	..	Widening of line.
	F	6 01 30	..	..	
,, 25th	eP	21 58 00	..	..	Widening of line.
	F	22 06 00	..	..	
,, 25th	eP	22 34 06	..	..	Widening of line.
	F	22 39 12	..	..	
,, 27th	eP	7 29 42	..	..	Widening of line.
	F	7 41 30	..	..	
,, 28th	eP	9 15 00	..	..	Widening of line.
	F	9 22 00	..	..	
Aug. 2nd	iP	5 17 00	..	..	Air tremors.
	eL	5 28 48	..	..	
	M	5 37 00	..	60	
	F	6 06 48	..	..	
,, 3rd	eP	3 52 24	..	..	Instrument examined at 4h. 17m.
	eL	4 02 30	..	..	
	F	4 31 48	..	..	
,, 3rd	eP	10 30 00	..	..	
	iL	10 43 42	..	..	
	M	10 55 54	..	50	
	F	11 28 06	..	..	
,, 3rd	eP	19 47 00	..	..	
	eL	19 52 54	..	..	
	M	19 58 12 20 00 00	..	90	
	F	20 16 36	..	..	
,, 6th	iL	22 59 30	..	..	No P. T's.
	M	23 00 18	..	160	
	F	23 19 06	..	..	
,, 9th	eP	14 30 24	..	..	Widening of line.
	F	14 50 48	..	..	Air tremors.
,, 25th	eP	6 08 36	..	..	
	iL	6 42 42	..	..	
	M	6 46 36 7 00 18	..	110	
	F	9 00 00	..	..	
,, 30th	iP	11 55 12	..	..	
	eL	12 07 54	..	..	
	M	12 13 30	..	80	
	F	12 33 36	..	..	

Date.	Phase.	Time G.M.T.	Period (Sec.)	AMPLITUDE. (μ) AE.	REMARKS.
1926.		h. m. s.			
Sep. 2nd	iP	1 30 30	..	..	P. merged in the hour mark.
	iL	1 37 42	..	..	
	M	1 47 24	..	350	
	F	3 44 48	..	..	
,, 6th	eP	1 24 54	..	..	Widening of line.
	F	2 57 00	..	..	
,, 7th	eP	12 34 48	..	..	
	eL	12 43 00	..	..	
	M	12 49 00	..	40	
	F	13 47 12	..	..	
,, 10th	eP	10 41 30	..	..	
	iL	10 47 24	..	..	
	M	10 56 18	..	830	
	F	12 58 36	..	..	
,, 11th	eP	12 40 42	..	..	Widening of line.
	F	13 14 06	..	..	
,, 12th	eP	15 57 36	..	..	
	eL	16 13 12	..	..	
	M	16 14 12	..	50	
	F	16 33 48	..	..	
,, 16th	eP	18 11 36	..	..	
	iL	18 21 48	..	..	
	M	18 21 48 18 51 42	..	100	
	F	21 01 01	..	..	
,, 23rd	eP	18 36 54	..	..	
	eL	18 44 00	..	..	
	M	18 45 18	..	60	
	F	18 56 18	..	..	
Oct. 3rd	eP	20 02 00	..	..	
	iL	20 16 54	..	..	
	M	20 35 54	..	260	
	F	22 52 54	..	..	
,, 11th	eP	7 45 42	..	..	Widening of line.
	F	8 17 12	..	..	
,, 12th	eP	2 08 00	..	..	Widening of line.
	F	2 59 24	..	..	
,, 13th	eP	6 24 54	..	..	
	iL	6 53 42	..	..	
	M	7 03 12	..	50	
	F	7 03 12	..	..	
,, 18th	eP	19 28 12	..	..	
	eL	19 58 48	..	..	
	M	20 11 18	..	160	
	F	22 02 06	..	..	
,, 22nd	eP	18 52 18	..	..	Widening of line.
	F	19 02 24	..	..	

TABLE 23—*concld.*

Date.	Phase.	Time G.M.T.	Period (Sec.)	Amplitude. (μ) / Ae.	Remarks.	Date.	Phase.	Time G.M.T.	Period (Sec.)	Amplitude. (μ) / Ae.	Remarks.	Date.	Phase.	Time G.M.T.	Period (Sec.)	Amplitude. (μ) / Ae.	Remarks.
1926.		h. m. s.				1926.		h. m. s.				1926.		h. m. s.			
Oct. 26th	iP	3 55 18	..	..	Instrument examined at 4h 8m.	Nov. 27th	eP	4 34 54	..	..	Widening of line.	Dec 24th	eP	7 15 12	..	..	Widening of line.
	iL	4 04 12	..	..			F	5 19 12	..	..			F	7 24 36	..	..	
	M	4 37 12	..	420		Dec. 2nd	eP	16 46 48	..	..		„ 25th	eP	7 02 06	..	..	Widening of line.
	F	7 43 36	..	..			iL	16 47 18	..	..			F	8 01 06	..	..	
Nov. 5th	eP	8 19 12	..	..	Widening of line. 2 shocks.		M	16 48 06	..	60		„ 29th	eP	13 11 00	..	..	Widening of line.
	F	10 19 12	..	..			F	16 56 00	..	..			F	13 34 36	..	..	

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$\phi = 18° \ 53' \ 36''$ N ; $\lambda = 72° \ 48' \ 54''{\cdot}03$ E ; $h = 6$ metres Subsoil—Trap.

Apparatus.—Milne-Shaw Seismograph (N-S). (In the underground constant temperature room.)

Damping ratio :—20: 1.

TABLE 24.

	V	To	ε	$\frac{1}{To^2}$
AN	250	12	2·6	..

Date.	Phase.	Time G. M. T.	Period (Sec.)	Amplitude. (μ) AN.	Remarks.
1926.		h. m. s.			
Jan. 5th	P	10 7 17	..	..	
	S	10 10 30	..	..	
	L	10 11 56	..	..	
	M	10 17 4	13	8	
	F	11 25 0	..	..	
,, 6th 7th	e	23 57 6	..	..	Tremors.
	f	0 44 0	..	..	
,, 7th	e	14 45 0	..	..	Tremors.
	f	16 5 0	..	..	
,, 8th	e	13 44 0	..	..	Tremors.
	f	15 46 0	..	..	
,, 18th	e	11 26 0	..	..	Tremors.
	f	12 42 0	..	..	
,, 18th	e	17 12 0	..	..	Tremors.
	f	18 7 0	..	..	
,, 18th	P	21 13 1	..	..	
	S	21 17 34	..	..	
	L	21 21 49	..	..	
	M	21 22 39	20	202	
	F	Lines mixed up.			
,, 22nd	e	19 15 0	..	..	Tremors.
	f	19 36 0	..	..	
,, 22nd	e	22 29 0	..	..	Tremors.
	f	22 57 0	..	..	
,, 23rd	e	0 30 26	..	..	Tremors.
	f	1 31 0	..	..	

Date.	Phase.	Time G.M.T.	Period. (Sec.)	Amplitude. (μ) AN.	Remarks.
1926.		h. m. s.			
Jan. 23rd	e	3 21 0	..	..	Tremors.
	f	4 7 0	..	..	
,, 25th	P	0 49 16	..	..	
	S	0 59 54	..	..	
	L	Lines congested.			
	F	5 13 0	..	..	
,, 26th	Pe	7 22 37	..	..	Slight shock.
	S	7 29 14	..	..	
	L	7 37 37	..	..	
	M	8 7 17	20	16	
	F	9 54 0	..	..	
,, 29th	e	0 39 0	..	..	Tremors.
	f	1 47 0	..	..	
,, 29th	e	3 47 0	..	..	Tremors.
	f	5 14 0	..	..	
Feb. 3rd	e	11 54 0	..	..	Tremors.
	f	13 47 0	..	..	
,, 4th	e	7 3 0	..	..	Tremors.
	f	7 41 0	..	..	
,, 6th	e	9 10 0	..	..	Tremors.
	f	9 56 0	..	..	
,, 7th	P	2 55 43	..	..	Slight shock.
	S	3 5 28	..	..	
	Le	3 22 43	..	..	
	F	4 7 0	..	..	
,, 7th	e	23 5 19	..	..	Tremors.
	f	23 59 0	..	..	

Date.	Phase.	Time G.M.T.	Period (Sec.)	Amplitude. (μ) AN.	Remarks.
1926.		h. m. s.			
Feb. 8th	P	15 37 21	..	..	
	Pr	15 41 16	..	..	
	S	15 50 41	..	..	
	Sr	16 0 6	..	..	
	L	16 26 41	..	..	
	M	16 35 39	30	110	
	F	18 38 0	..	..	
,, 9th	e	0 40 0	..	..	Tremors.
	f	2 12 0	..	..	
,, 13th	e	9 30 0	..	..	Tremors.
	f	11 46 0	..	..	
,, 15th	P	3 19 13	..	..	
	Pr	3 23 12	..	..	
	S	3 29 29	..	..	
	Sr	3 32 35	..	..	
	Le	3 50 42	..	..	
	M	4 21 54	19	11	
	F	5 46 0	..	..	
,, 21st	e	2 25 0	..	..	Tremors.
	f	2 53 0	..	..	
,, 26th	e	22 34 0	..	..	Tremors.
	f	23 0 0	..	..	
March 1st	P	20 9 38	..	..	Feeble shock.
	S	20 19 26	..	..	
	F	21 7 0	..	..	
,, 3rd	Pe	18 15 20	..	..	Feeble shock.
	S	18 18 5	..	..	
	F	18 43 0	..	..	

TABLE 24—*contd.*

Date.	Phase.	Time G.M.T.	Period (Sec.).	Amplitude. (μ) AN	Remarks.
1926.		h. m. s.			
Mar. 4th	P	9 40 39	..	..	
	S	9 48 15	11	18	
	Sr	9 52 58	..	..	
	L	9 58 48	..	6	
	M	10 4 29	18	7	
	F	11 38 0	..	..	
,, 7th	e	20 53 7	..	..	Tremors.
	f	21 3 0	..	..	
,, 8th	P	20 32 31	..	..	Feeble shock.
	F	21 33 0	..	..	
,, 9th	e	9 47 0	..	..	Tremors.
	f	10 15 0	..	..	
,, 13th	e	19 52 0	..	..	Tremors.
	f	20 14 0	..	..	
,, 17th	e	5 3 0	..	..	Tremors.
	f	5 28 0	..	..	
	Pe	12 13 0	..	..	Feeble shock.
	F	14 34 0	..	..	
,, 18th	Pe	6 38 0	..	..	Feeble shock.
	F	6 57 0	..	..	
	P	14 13 56	..	..	
	Pr	14 15 56	..	..	
	S	14 20 18	..	..	
	Sr	14 23 24	..	..	
	L	14 27 18	..	..	
	M	14 38 4	19	42	
	F	16 31 0	..	..	
,, 19th	Pe	19 13 35	..	..	Feeble shock.
	S	19 21 42	..	..	
	F	19 59 0	..	..	
Mar. 21st	P	12 15 27	..	..	Feeble Shock.
	S	12 23 5	..	..	
	F	13 52 0	..	..	
	Pe	14 38 12	..	..	
	S	14 44 24	..	..	
	Sr	14 47 49	..	..	
	Le	14 53 35	..	..	
	M	15 5 42	30	22	
	F	17 4 0	..	..	
Mar. 22nd	P	16 27 55	..	..	Feeble shock.
	F	16 59 0	..	..	

Date.	Phase.	Time G.M.T.	Period (Sec.).	Amplitude. (μ) AN.	Remarks.
1926.		h. m. s.			
Mar. 22nd	P	18 41 28	..	..	Feeble shock.
	S	18 51 28	..	..	
	F	20 3 0	..	..	
,, 24th	e	11 12 0	..	..	Tremors.
	f	12 24 0	..	..	
,, 27th	Pe	11 1 29	..	..	
	S	11 11 51	..	..	
	L	11 30 29	..	..	
	M	12 1 49	18	8	
	F	13 56 0	..	..	
,, 29th	P	16 3 43	..	..	Feeble shock.
	S	16 9 14	..	..	
	F	16 31 0	..	..	
April 1st	P	16 13 16	..	..	Feeble shock.
	S	16 20 49	..	..	
	F	17 5 0	..	..	
,, 6th	e	9 44 0	..	..	Tremors.
	f	10 45 0	..	..	
	e	20 6 0	..	..	
	f	20 34 0	..	..	Tremors.
,, 8th	Pe	10 31 44	..	..	Feeble shock.
	S	10 42 21	..	..	
	F	13 5 0	..	..	
,, 9th	e	10 15 0	..	..	Tremors.
	f	11 25 0	..	..	
,, 11th	Pe	6 30 56	..	..	Feeble shock.
	Se	6 34 45	..	..	
	F	6 59 0	..	..	
,, 12th	P	8 51 18	..	..	From Colaba Seismograph No. 2 (An.)
	S	8 57 5	..	..	Milne-shaw record lost while shifting paper.
	L	9 4 57	..	..	
	M	9 20 1	..	..	
	F	10 44 0	..	..	
,, 15th	e	5 55 0	..	..	Tremors.
	f	6 38 0	..	..	

Date.	Phase.	Time G.M.T.	Period (Sec.).	Amplitude. (μ) AN.	Remarks.
1926.		h. m. s.			
Apl. 20th	e	12 44 0	..	..	Tremors.
	f	13 5 0	..	..	
,, 23rd	Pe	1 35 35	..	..	Feeble shock.
	S	1 38 57	..	..	
	Le	1 46 42	..	..	
	F	2 12 0	..	..	
,, 26th	Pe	5 30 43	..	..	Feeble shock.
	S	5 32 0	..	..	
	F	5 41 0	..	..	
,, 28th	Pe	11 33 7	..	..	Feeble shock.
	Se	11 36 21	..	..	
	F	13 22 0	..	..	
May 2nd	e	10 5 0	..	..	Tremors.
	f	10 24 0	..	..	
,, 7th	e	9 31 0	..	..	Tremors.
	f	10 30 0	..	..	
,, 11th	P	12 8 25	..	..	
	Pr	12 9 52	..	..	
	S	12 13 55	..	..	
	Sr	12 16 48	..	..	
	L	12 19 7	..	..	
	M1	12 20 28	18	7	
	M2	12 25 14	17	5	
	F	13 26 0	..	..	
,, 20th	Pe	7 11 38	..	..	
	S	7 18 52	9	7	
	Le	7 31 10	..	..	
	M	7 37 25	19	7	
	F	Lost in shifting time	..		
,, 2 th	P	10 50 11	..	..	Feeble shock.
	S	10 54 11	..	..	
	L	10 57 0	..	..	
	F	11 20 0	..	..	
,, 26th	e	19 37 0	..	..	Tremors.
	f	20 40 0	..	..	
,, 29th	Pe	22 41 52	..	..	
	S	22 45 34	..	..	
	L	22 48 15	..	..	
	M	22 52 49	8	7	
	F	23 18 0	..	..	

TABLE 24—*contd.*

Date.	Phase.	Time G.M.T.	Period (Sec.).	Amplitude. (μ) AN.	Remarks.
1926.		h. m. s.			
May 31st	P	13 45 16	..	..	
	S	13 52 53	9	7	
	SR	13 56 46	..	..	
	L	14 4 46	..	..	
	M	14 5 1	16	7	
	F	15 25 0	..	..	
June 3rd	Pe	5 2 44	..	..	Slight shock.
	S	5 11 29	..	..	
	F	6 22 0	..	..	
,, 4th	P	6 55 49	..	..	
	S	6 59 50	..	..	
	L	7 2 49	..	..	
	M	7 4 49	9	29	
	F	7 58 0	..	..	
,, 5th	e	9 26 0	..	..	Tremors.
	f	9 58 0	..	..	
,, 6th	e	6 54 0	..	..	Tremors.
	f	7 19 0	..	..	
,, 13th	e	2 17 0	..	..	Tremors.
	f	2 38 0	..	..	
,, 17th	e	18 24 0	..	..	Tremors.
	f	18 40 0	..	..	
,, 21st	e	9 24 0	..	..	Tremors.
	f	9 48 0	..	..	
,, 24th	e	21 33 0	..	..	Tremors.
	f	21 59 0	..	..	
,, 26th	P	19 54 37	..	..	
	S	20 0 46	..	..	
	L	20 5 1	..	..	
	M	20 5 16	18	123	
	F	22 29 0	..	..	
,, 28th	P	3 30 5	..	..	
	S	3 35 16	..	..	
	L	3 38 31	..	..	
	M	3 38 46	10	16	
	F	5 49 0	..	..	
	P	6 22 20	..	..	
	S	6 27 23	..	..	
	L	6 29 12	..	..	
	F	8 20 0	..	..	
,, 29th	P	14 35 54	..	..	From Colaba Sesmograph No. I (AE). Milne Shaw record lost owing to the spot of light going out of paper.
	S	14 42 56	..	..	
	L	14 51 35	..	..	
	F	15 30 0	..	..	

Date.	Phase.	Time G.M.T.	Period (Sec.).	Amplitude. (μ) AN.	Remarks.
1925.		h. m. s.			
,, 30th	e	6 20 0	..	..	Tremors.
	f	6 37 0	..	..	
	P	22 56 23	..	..	Feeble shock.
	S	23 0 16	..	..	
	L	23 4 1	..	..	
	F	23 22 0	..	..	
July 1st	P	14 15 46	..	..	
	S	14 21 28	..	..	
	Se	14 23 56	..	..	
	L	14 27 4	..	..	
	M	14 29 41	20	56	
	F	16 22 0	..	..	
,, 10th	P	11 0 59	..	..	
	S	11 8 14	..	..	
	L	11 18 31	..	..	
	M	11 27 14	20	9	
	F	11 46 0	..	..	
,, 15th	e	18 36 50	..	..	Tremors.
	f	18 51 0	..	..	
,, 16th	e	2 26 22	..	..	Tremors.
	f	2 34 0	..	..	
,, 22nd	P	23 11 28	..	..	Slight shock.
	Le	23 20 40	..	..	
	F	23 36 0	..	..	
,, 27th	P	7 26 49	..	..	
	S	7 29 14	..	..	
	L	7 30 31	..	..	
	M	7 31 1	5	20	
	F	8 7 0	..	..	
,, 28th	e	9 16 0	..	..	Tremors.
	f	9 20 0	..	..	
Aug. 2nd	P	5 11 49	..	..	
	S	5 17 31	..	..	
	L	5 23 9	..	..	
	M	5 35 52	16	7	
	F	6 18 0	..	..	
,, 3rd	Pe	3 51 7	..	..	
	S	3 56 42	..	..	
	Le	4 1 12	..	..	
	M	4 13 18	17	8	
	F	4 38 0	..	..	
	P	10 41 59	..	..	Slight shock.
	S	10 49 34	..	..	
	Le	10 59 44	..	..	
	F	11 35 0	..	..	
	Pe	19 50 39	..	..	Feeble shock.
	S	19 54 43	..	..	
	Le	19 57 43	..	..	
	F	20 52 0	..	..	

Date.	Phase.	Time G.M.T.	Period (Sec.).	Amplitude. (μ) AN.	Remarks.
1926.		h. m. s.			
Aug. 6th	Pe	16 7 48	..	..	Feeble shock.
	L	16 19 43	..	..	
	F	16 41 0	..	..	
	e	20 44 0	..	..	Tremors.
	f	20 59 0	..	..	
	P	22 49 57	..	..	
	S	22 52 27	..	..	
	L	22 54 29	..	..	
	M	22 56 42	10	33	
	F	23 29 0	..	..	
,, 9th	Pe	4 0 49	..	..	Slight shock.
	F	5 9 0	..	..	From Colaba Seismograph No. 2 (AN). Milne shaw record lost owing to shift of zero.
	e	14 31 0	..	..	Tremors.
	f	14 55 0	..	..	
,, 11th	Pe	5 59 16	..	..	
	S	6 1 41	..	..	
	L	6 2 51	..	..	
	M	6 4 6	12	5	
	F	6 22 0	..	..	
,, 19th	Pe	0 3 48	..	..	
	S	0 7 21	..	..	
	L	0 9 11	..	..	
	M	0 10 41	10	5	
	F	0 39 0	..	..	
	Pe	14 13 11	..	..	Feeble shock.
	F	14 56 0	..	..	
,, 25th.	P	6 3 14	..	..	
	S	6 12 44	..	..	
	L	6 31 6	..	..	
	M	6 53 3	19	36	
	F	9 47 0	..	..	
,, 26th	e	10 39 0	..	..	Tremors.
	f	10 51 0	..	..	
,, 29th	e	7 56 0	..	..	Tremors.
	f	8 10 0	..	..	
	e	11 5 0	..	..	Tremors.
	f	11 24 0	..	..	
,, 27th	P	11 46 33	..	..	
	S	11 53 18	..	..	
	Le	11 56 48	..	..	
	M	11 57 23	10	22	
	F	12 30 0	..	..	

TABLE 24—*contd.*

Date.	Phase.	Time G.M.T.	Period (Sec.).	Amplitude. (μ) An.	Remarks.
1926.		h. m. s.			
Sept. 2nd	P	1 31 21	..	..	
	S	1 39 4	..	..	
	Se	1 42 41	..	..	
	L	1 46 41	..	..	
	M	1 50 51	22	237	
	F	5 19 0	..	..	
,, 4th	P	15 47 42	..	..	
	S	15 55 58	..	..	
	Le	16 9 42	..	..	
	F	17 1 0	..	..	
,, 6th	e	0 59 0	..	..	Tremors.
	f	2 57 0	..	..	
	e	16 8 0	..	..	Tremors.
	f	16 38 0	..	..	
,, 7th	P	12 34 47	..	..	
	S	12 44 17	..	..	
	L	13 2 27	..	..	
	M	13 4 54	22	18	
	F	14 24 0	..	..	
,, 8th	P	15 59 43	..	..	Feeble shock
	M	16 5 18	15	6	
	F	16 23 0	..	..	
,, 9th	e	11 35 0	..	..	Tremors.
	f	11 48 0	..	..	
	e	19 17 0	..	..	Tremors.
	f	19 58 0	..	..	
,, 10th	P	10 42 54	..	..	
	S	10 49 34	..	..	
	L	10 58 14	..	..	
	M	11 0 34	24	231	
	F	15 8 0	..	..	
,, 11th	P	12 35 59	..	..	
	S	12 42 44	..	..	
	Le	12 51 24	..	..	
	M	12 59 9	25	16	
	F	14 8 0	..	..	
	e	17 12 0	..	..	
	f	17 22 0	..	..	
,, 12th	P	15 52 8	..	..	
	S	15 58 43	..	..	
	L	16 6 43	..	..	
	M	16 12 33	18	21	
	F	17 21 0	..	..	

Date.	Phase.	Time G.M.T.	Period (Sec.).	Amplitude. (μ) An.	Remarks.
1926.		h. m. s.			
Sept. 15th	e	11 49 0	..	..	Tremors.
	f	13 10 0	..	..	
,, 16th	P	18 12 17	..	..	
	S	18 22 39	..	..	
	L	18 43 32	..	..	
	M	18 44 27	20	28	
	F	21 12 0	..	..	
,, 17th	e	2 9 0	..	..	Tremors.
	f	4 20 0	..	..	
,, 19th	e	1 13 0	..	..	Tremors.
	f	1 57 0	..	..	
,, 23rd	P	18 42 37	..	..	Slight shock.
	M	18 47 20	22	12	
	F	19 55 0	..	..	
,, 27th	e	1 39 0	..	..	Tremors.
	f	2 6 0	..	..	
,, 28th	P	16 12 24	..	..	Slight shock.
	M	16 29 39	..	..	
	F	16 50 0	..	..	
Oct. 1st	e	22 27 0	..	..	Tremors.
	f	23 58 0	..	..	
,, 3rd	P	8 45 38	..	..	
	M	9 7 3	..	..	
	F	9 49 0	..	..	
,, 22nd	P	19 52 11	..	..	
	S	20 3 6	..	..	
	L	20 26 36	..	..	
	M	20 39 6	18	87	
	F	23 36 0	..	..	
,, 11th	P	7 42 58	..	..	Feeble shock.
	F	8 24 0	..	..	
,, 12th	P	2 5 44	..	..	Feeble shock.
	F	3 39 0	..	..	
,, 13th	P	6 15 1	..	..	
	S	6 25 40	..	..	
	L	6 46 25	..	..	
	M	6 55 40	18	25	
Tremors.	F	9 7 0	..	..	
	P	14 30 25	..	..	
	S	14 41 2	..	..	
	L	15 2 7	..	..	
	M	15 10 57	22	22	
	F	16 6 0	..	..	

Date.	Phase.	Time G.M.T.	Period (Sec.).	Amplitude. (μ) An.	Remarks.
1925.		h. m. s.			
Oct. 13th	P	19 21 0	..	..	
	S	19 31 35	..	..	
	L	19 53 0	..	..	
	M	19 59 40	19	54	
	F	22 38 0	..	..	
,, 22nd	P	20 6 11	..	..	Slight shock.
	Se	20 11 26	..	..	
	Le	20 17 16	..	..	
	M	20 23 11	18	7	
	F	20 53 0	..	..	
,, 23rd	P	14 38 30	..	..	Slight shock.
	S	14 40 5	..	..	
	L	14 40 40	..	..	
	F	15 4 0	..	..	
,, 24th	e	13 1 4	..	..	Tremors.
	f	13 31 0	..	..	
,, 26th	P	3 55 43	..	..	
	S	4 4 31	..	..	
	L	4 20 3	..	..	
	M	4 24 50	30	148	
	F	8 21 0	..	..	
,, 27th	e	5 10 0	..	..	Tremors.
	f	6 21 0	..	..	
Nov. 1st	e	2 34 0	..	..	Tremors.
	f	2 56 0	..	..	
,, 2nd	e	19 58 0	..	..	Tremors.
	f	20 49 0	..	..	
,, 2nd	e	21 20 45	..	..	Tremors.
	f	22 29 0	..	..	
,, 5th	P	8 14 56	..	..	Feeble shock.
	F	10 20 0	..	..	
,, 6th	e	9 43 6	..	..	Tremors.
	f	11 18 0	..	..	
,, 14-15th	P	23 46 2	..	..	
	S	23 47 10	..	..	
	L	23 47 40	..	..	
	F	0 7 0	..	..	

TABLE 24—*concld.*

Date.	Phase.	Time G. M. T.	Period (Sec.).	Amplitude. (μ) AN.	Remarks.	Date.	Phase.	Time G.M.T.	Period (Sec.).	Amplitude. (μ) AN.	Remarks.	Date.	Phase.	Time G.M.T.	Period (Sec.).	Amplitude. (μ) AN.	Remarks.
1926.		h. m. s.				1926.		h. m. s.				1925.		h. m. s.			
Nov. 21st	P	11 25 36	..	..		Dec. 16th	E	18 8 25	..	..	Tremors.	Dec. 27th	E	9 54 33	..	..	Tremors.
	S	11 29 56	..	..			F	18 44 0	..	..			F	11 39 0	..	..	
	L	11 32 16	..	..													
	F	11 52 0	..	..		„ 17th	E	11 56 8	..	..	Tremors.	„ 28th	Pe	3 54 3	..	..	
							F	12 34 0	..	..			M	3 57 33	..	..	
„ 27th	P	5 35 26	..	..	Feeble shock								F	4 7 0	..	..	
	F	6 26 0	..	..		„ 19th	Pe	11 9 32	..	..							
Dec. 2nd	P	8 23 11	..	..	Slight shock.		L	11 10 52	..	..		„ 29th	P	12 59 37	..	..	Feeble shock.
	S	8 30 51	..	..			F	11 18 0	..	..			S	13 7 17	..	..	
	Le	8 42 11	..	..									L	13 18 12	..	..	
	F	9 3 0	..	..		„ 24th	P	7 9 2	..	..			F	14 19 0	..	..	
							S	7 14 27	..	..							
„ 4th	Pe	11 23 42	..	..			L	7 19 27	..	..		„ 30th	E	12 44 59	..	..	Tremors.
	L	11 26 42	..	..			M	7 22 37	15	6			F	13 4 0	..	..	
	F	11 37 0	..	..			F	8 17 0	..	..			P	13 42 31	..	..	Feeble shock.
„ 5th	P	19 50 4	..	..	Feeble shock.	„ 25th	P	6 55 2	..	..			M	13 45 23	..	..	
	S	19 54 16	..	..			S	7 4 17	..	..			F	13 53 0	..	..	
	F	20 14 0	..	..			Le	7 20 17	..	..		„ 31st	P	16 55 40	..	..	
„ 14th	P	17 20 9	..	..	Slight shock.		F	8 29 0	..	..			S	16 57 5	..	..	
	S	17 28 9	..	..			Pe	15 52 1	..	..			L	16 57 40	..	..	
	Le	17 40 34	..	..			M	16 2 49	15	5			M	16 59 48	7	7	
	F	18 31 0	..	..			F	16 26 0	..	..			F	17 20 0	..	..	

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ϕ =22° 32′ N ; λ =88° 20′ E ; h=6·4 m. *Subsoil*—Alluvial.

Apparatus—Two Omori-Ewing Horizontal Pendulum Seismographs.

TABLE 25.

	V	To	ϵ	$\frac{r}{To^2}$
AN	30	28	1	
AE	30	32	1	

Date.	Phase.	Time G. M. T.	Period (Sec.).	Amplitude. (μ) AN. AE.	Remarks.
1926.		h. m. s.			
Jan. 18th	AE P	21 12 49	3	.. ..	Moderate shock.
	S	21 17 17	6	.. ..	
	L	21 21 42	11	.. ..	
	M	21 24 23	..	.. 2189	
	F	22 58 45	..	.. ..	
„ 18th	AN P	21 12 53	3	.. ..	
	S	21 17 29	7	.. ..	
	L	21 21 37	11	.. ..	
	F	22 26 37	..	.. ..	
„ 25th	AE P	0 48 9	3	.. ..	Moderate shock.
	S	0 58 1	6	.. ..	
	L	1 7 46	12	.. ..	
25th	AN P	0 48 3	2	.. ..	
	S	0 57 58	4	.. ..	
	L	1 7 58	9	.. ..	
Feb. 8th	AE P	15 38 2	3	.. ..	Very distant moderate shock.
	F	17 51 10	..	.. ..	
„ 8th	AN P	15 37 48	3	.. ..	
	F	17 20 40	..	.. ..	
Mar. 4th	AE P	9 39 18	2	.. ..	Slight shock.
	S	9 45 32	5	.. ..	
	L	9 51 00	..	.. ..	
	F	10 54 55	..	.. ..	
„ 4th	AN P	9 39 12	2	.. ..	
	S	9 45 3	5	.. ..	
	F	10 18 49	..	.. ..	

Date.	Phase.	Time G.M.T.	Period (Sec.).	Amplitude. (μ) AN. AE.	Remarks.
1926.		h. m. s.			
Mar. 18th	AE P	6 38 45	..	.. ..	Slight local shock.
„ 18th	AN P	6 38 41	2	.. ..	
	F	6 55 45	..	.. ..	
„ 18th	AN P	14 15 15	2	.. ..	Moderate shock.
	S	14 22 34	4	.. ..	
	F	15 35 45	..	.. ..	
„ 22nd	AE P	16 28 37	2	.. ..	Slight shock.
	S	16 32 20	4	.. ..	
	F	16 57 30	..	.. ..	
„ 22nd	AN P	16 28 33	2	.. ..	Do.
	S	16 32 22	3	.. ..	
	F	16 56 48	..	.. ..	
„ 27th	AE P	11 0 11	3	.. ..	Distant slight shock.
	S	11 9 47	6	.. ..	
	L	11 20 11	14	.. ..	
	F	12 32 1	..	.. ..	
May 10th	AE P	8 21 10	1	.. ..	Slight local shock.
	S	8 22 34	2	.. ..	
	L	8 23 56	3	.. ..	
„ 10th	AN P	8 21 3	1	.. ..	
	S	8 22 32	2	.. ..	
	L	8 24 11	3	.. ..	
	F	8 53 8	..	.. ..	
June 4th	AE P	6 53 59	4	.. ..	Slight shock
	S	6 57 59	7	.. ..	
	L	6 59 17	9	.. ..	
	F	7 29 17	..	.. ..	

Date.	Phase.	Time G. M. T.	Period (Sec.).	Amplitude. (μ) AN. AE.	Remarks.
1926.		h. m. s.			
June 4th	AN P	6 54 1	5	.. ..	
	S	6 57 51	8	.. ..	
	L	6 59 11	10	.. ..	
	F	7 35 11	..	.. ..	
„ 26th	AE P	19 55 39	3	.. ..	Moderate shock.
	S	20 2 47	6	.. ..	
	F	21 15 47	..	.. ..	
„ 26th	AN P	19 54 32	3	.. ..	
	S	20 1 52	5	.. ..	
	F	21 30 22	..	.. ..	
„ 28th	AE P	3 28 41	2	.. ..	Slight shock.
	S	3 32 44	3	.. ..	
	L	3 38 1	5	.. ..	
	P	6 20 51	2	.. ..	
	S	6 25 35	4	.. ..	
	L	6 30 11	8	.. ..	
„ 28th	AN P	3 28 51	2	.. ..	
	S	3 35 0	4	.. ..	
	L	3 41 22	6	.. ..	
	F	5 12 22	..	.. ..	
„ 28th	AN P	6 20 59	2	.. ..	
	S	6 26 29	6	.. ..	
	L	6 32 15	8	.. ..	
	F	7 27 15	..	.. ..	
„ 29th	AE P	14 35 50	3	.. ..	Moderate shock.
	S	14 41 52	6	.. ..	
	L	14 47 13	10	.. ..	
	F	16 19 15	..	.. ..	

TABLE 25—*contd.*

Date.	Phase.	Time G.M.T.	Period (Sec.).	Amplitude (μ) AN.	Amplitude (μ) AE.	Remarks.
1926.		h. m. s.				
June 30th	AE P	22 55 19	..	..	..	Slight shock.
	S	23 1 19	1	..	..	
	L	23 4 59	3	..	..	
	F	23 29 19	..	..	..	
„ 30th	AN P	22 54 40	2	..	..	
	S	23 1 27	3	..	..	
	L	23 5 8	4	..	..	
July 1st	AE P	14 11 53	..	..	..	Moderate shock.
	S	14 17 21	4	..	..	
	L	14 21 58	12	..	..	
	F	16 25 58	..	..	..	
„ 27th	AN P	7 25 16	2	..	..	Do.
	S	7 27 26	3	..	..	
	L	7 28 30	4	..	..	
	F	7 52 30	..	..	..	
Aug. 2nd	AE P	5 9 20	2	..	..	Slight shock.
	S	5 14 36	5	..	..	
	L	5 20 30	..	..	..	
	F	6 13 54	..	..	..	
„ 2nd	AN P	5 8 54	2	..	..	
	S	5 14 46	4	..	..	
	L	5 20 20	..	..	..	
	F	6 0 30	..	..	..	
„ 3rd	AE P	3 48 7	2	..	..	Slight shock.
	S	3 55 17	5	..	..	
	L	4 1 35	10	..	..	
	F	4 41 7	..	..	..	
	P	10 39 13	3	..	..	
	S	10 47 2	5	..	..	
	F	11 29 7	..	..	..	
„ 3rd	AN P	3 47 52	2	..	..	
	S	3 55 8	5	..	..	
	L	4 1 36	10	..	..	
	F	4 22 24	..	..	..	
	P	10 39 38	2	..	..	
	S	10 47 8	5	..	..	
	F	11 10 24	..	..	..	
„ 6th	AE P	18 48 50	3	..	..	Moderate shock.
	S	18 51 20	4	..	..	
	L	18 53 22	..	..	..	

Date.	Phase.	Time G. M. T.	Period (Sec.).	Amplitude (μ) AN.	Amplitude (μ) AE.	Remarks.
1926.		h. m. s.				
Aug. 6th	AN P	18 48 34	2	..	..	
	S	18 51 20	3	..	..	
	L	18 53 22	..	..	..	
„ 19th	AE P	0 0 30	..	..	..	Slight shock.
	S	0 1 28	..	..	..	
	F	0 21 44	..	..	..	
„ 19th	AN P	0 0 35	..	..	..	
	S	0 1 21	..	..	..	
„ 30th	AE P	11 49 5	3	..	..	Distant slight shock.
	S	11 56 39	..	..	..	
	F	12 31 39	..	..	..	
„ 30th	AN P	11 48 41	3	..	..	
	S	11 56 5	6	..	..	
	F	12 27 49	..	..	..	
Sept. 2nd	AE P	1 32 52	3	..	..	Distant moderate shock.
	S	1 41 14	5	..	..	
	L	1 51 56	..	..	..	
	M	1 55 50	..	..	448	
„ 2nd	AN P	1 32 28	3	..	..	
	S	1 40 57	5	..	..	
	L	1 51 39	..	..	..	
	M	1 55 29	..	1103	..	
	F	2 37 13	..	..	..	
„ 4th	AE P	15 46 1	2	..	..	Very slight shock.
	S	15 53 1	4	..	..	
	F	16 28 17	..	..	..	
„ 4th	AN P	15 46 9	2	..	..	
	S	15 53 3	4	..	..	
	F	16 18 9	..	..	..	
„ 7th	AE P	12 33 42	2	..	..	Distant shock.
	S	12 41 58	5	..	..	
	F	13 28 58	..	..	..	
„ 7th	AN P	12 33 38	2	..	..	
	S	12 41 56	5	..	..	
	F	13 12 49	..	..	..	
„ 10th	AE P	10 41 52	3	..	..	Severe distant shock.
	S	10 47 43	6	..	..	
	L	10 54 11	..	..	..	

Date.	Phase.	Time G. M. T.	Period (Sec.).	Amplitude (μ) AN.	Amplitude (μ) AE.	Remarks.
1926.		h. m. s.				
Sept. 10th	AN P	10 41 54	4	..	..	
	S	10 48 12	7	..	..	
	L	10 54 56	..	..	..	
	M	11 4 42	..	1241	..	
	F	12 1 42	..	..	..	
„ 12th	AE P	15 50 11	2	..	..	Slight shock.
	S	15 56 10	3	..	..	
	L	16 4 27	5	..	..	
	F	16 56 39	..	..	..	
„ 12th	AN P	15 50 13	2	..	..	
	S	15 55 36	4	..	..	
	F	16 27 34	..	..	..	
„ 15th	AE P	18 12 29	..	..	..	Distant slight shock.
	S	18 20 59	..	..	..	
„ 16th	AN P	18 12 46	..	..	..	
	S	18 21 5	..	..	..	
Oct. 3rd	AE P	19 53 0	2	..	..	
	S	20 3 3	4	..	..	
	F	22 36 11	..	..	..	
	AN P	19 53 10	2	..	..	
	S	20 3 14	5	..	..	
	F	22 9 39	..	..	..	
„ 13th	AE P	19 21 6	1	..	..	Distant moderate shock.
	S	19 30 44	3	..	..	
	L	19 40 23	..	..	..	
	F	21 21 38	..	..	..	
„ 13th	AN P	19 21 8	2	..	..	
	S	19 30 52	3	..	..	
	L	19 39 57	..	..	..	
	F	21 9 57	..	..	..	
„ 23rd	AE P	14 31 39	..	..	..	Moderate shock.
	L	14 32 57	..	..	..	
	F	15 5 3	..	..	..	
„ 23rd	AN P	14 31 42	..	..	..	
	L	14 32 53	..	..	..	
	F	15 2 53	..	..	..	
„ 26th	AE P	3 54 25	2	..	..	Moderate shock.
	S	4 2 5	4	..	..	
	M	4 16 40	..	..	1948	
	F	7 16 51	..	..	..	

TABLE 25—*concld.*

Date.	Phase.	Time G. M. T.	Period (Sec.).	Amplitude. (μ) AN.	Amplitude. (μ) AE.	Remarks.
1926.		h. m. s.				
Oct. 26th	AN P	3 54 26	2	..	..	
	S	4 2 12	5	..	..	
	L	4 8 32	10	..	..	
	M	4 14 0	..	983	..	
„ 30th	AE P	10 17 35	1	..	..	Slight shock.
	L	10 28 50	3	..	..	
	F	11 18 50	..	..	..	
„ 30th	AN P	10 17 58	1	..	..	
	L	10 29 42	4	..	..	
	F	11 13 16	..	..	..	
Nov. 5th	AE P	8 15 4	1	..	..	Distant slight shock.
	AN P	8 14 54	1	..	..	
	F	8 56 58	..	..	..	

Date.	Phase.	Time G. M. T.	Period (Sec.).	Amplitude. (μ) AN.	Amplitude. (μ) AE.	Remarks.
1926.		h. m. s.				
Nov. 21st	AE P	11 18 10	..	..	..	Slight shock.
	L	11 21 59	4	..	..	
	F	11 52 22	..	..	..	
„ 21st	AN P	11 18 30	..	..	..	
	L	11 22 9	3	..	..	
	F	11 49 46	..	..	..	
Dec. 4th	AE P	11 17 0	..	..	..	
	S	11 18 5	..	..	..	
	L	11 19 6	..	..	..	
„ 4th	AN P	11 16 51	..	..	..	
	S	11 17 57	..	..	..	
	L	11 18 53	..	..	..	
	F	11 47 4	..	..	..	

Date.	Phase.	Time G.M.T.	Period (Sec.).	Amplitude (μ) AN.	Amplitude (μ) AE.	Remarks.
1926.		h. m. s.				
Dec. 5th	AE P	19 44 17	..	..	..	
	L	19 46 51	2	..	..	
	F	20 19 51	..	..	..	
„ 5th	AN P	19 44 31	..	..	..	
	L	19 46 42	3	..	..	
	F	20 11 49	..	..	..	
„ 28th	AE P	3 49 56	..	..	..	
	S	3 51 19	..	..	..	
„ 28th	AN P	3 49 59	..	..	..	
	S	3 51 20	..	..	..	

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$\phi = 31° 6' N$; $\lambda = 77° 11' E$; $h = 2{\cdot}1$ km. *Subsoil*—Rock.

Apparatus—Two Omori-Ewing Horizontal Pendulum Seismographs (Masses 50 kg.)

TABLE 26.

	V	To	ϵ	$\frac{r}{To^2}$	
AN	20	30	1		From 1-1-26 to 31-12-26.
AE	16	30	1		From 1-1-26 to 24-1-26.
	14·8	30	1		From 25-1-26 to 31-12-26.

Date.	Phase.	Time G.M.T.	Period (Sec.).	Amplitude. (μ) AN.	Amplitude. (μ) AE.	Remarks.
1926.		h. m. s.				
Jan. 5th	AE e	10 14 6	..	..	..	
	F	10 35 42	..	..	..	Tremors.
„ 5th	AN e	10 13 54	..	..	..	
	F	10 37 0	..	..	..	Do.
„ 18th	AE P	21 14 30	..	..	..	
	S	21 20 0	..	..	..	
	L	21 25 12	22	..	..	
	M	21 30 48	..	..	187	
	F	22 38 18	..	..	..	Distant moderate shock.
„ 18th	AN P	21 14 36	..	..	..	
	S	21 20 12	..	..	..	
	L	21 26 12	21	..	..	
	M	21 27 54	..	335	..	
	F	22 59 42	..	..	..	Do.
„ 25th	AE P	0 49 12	..	..	..	
	Se	0 59 30	..	..	..	
	M_1	1 6 54	30	..	300	
	M_2	1 26 42	30	..	250	
	F	4 12 42	..	..	..	Do.
„ 25th	AN e	0 51 6	..	..	..	
	Se	0 59 54	..	..	..	
	M	1 31 30	28	150	..	
	F	4 34 0	..	..	..	Do.
„ 26th	AE e	8 6 0	..	..	..	
	F	8 27 36	..	..	..	Tremors.
„ 26th	AN e	8 3 48	..	..	..	
	F	8 53 6	..	..	..	Do.

Date.	Phase.	Time G.M.T.	Period (Sec.).	Amplitude. (μ) AN.	Amplitude. (μ) AE.	Remarks.
1926.		h. m. s.				
Jan. 27th	AE e	8 37 24	..	..	..	
	F	8 43 6	..	..	..	Slight tremors.
„ 27th	AN e	8 34 36	..	..	..	
	F	8 47 18	..	..	..	Do.
Feb. 4th	AE e	9 59 6	..	..	..	
	F	10 6 42	..	..	..	Slight tremors.
„ 4th	AN e	9 58 48	..	..	..	
	F	10 7 42	..	..	..	Do.
„ 7th	AE e	3 5 12	..	..	..	
	F	3 23 54	..	..	..	Feeble shock
„ 7th	AN e	3 5 18	..	..	..	
	F	3 13 18	..	..	..	Do.
„ 8th	AE P	15 40 54	..	..	..	
	S	15 52 18	..	..	..	
	L	16 20 24	..	..	..	
	M_1	16 31 12	30	..	392	
	M_2	16 38 36	25	..	351	
	F	17 48 48	..	..	..	Distant moderate shock.
„ 8th	AN P	15 40 12	..	..	..	
	S	15 52 6	..	..	..	
	L	16 21 18	..	..	..	
	M_1	16 29 18	36	390	..	
	M_2	16 42 0	27	245	..	
	F	17 54 42	..	..	..	Do.
„ 9th	AN e	0 52 12	..	..	..	
	F	1 36 0	..	..	..	Tremers.

Date.	Phase.	Time G.M.T.	Period (Sec.).	Amplitude. (μ) AN.	Amplitude. (μ) AE.	Remarks.
1926.		h. m. s.				
Feb. 9th	AN e	1 4 42	..	..	..	
	F	2 12 12	..	..	..	Tremors.
„ 15th	AE e	3 52 36	..	..	..	
	M	4 11 36	..	..	..	
	F	Lost in changing drum.				Distant slight shock.
„ 15th	AN P	3 22 48	..	..	..	
	Se	3 34 6	..	..	..	
	M	4 10 42	..	..	..	
	F	Lost in changing drum.				Do.
„ 21st	AE P	22 52 12	..	..	..	
	F	22 52 30	..	..	..	Slight local shock.
„ 21st	AN P	22 52 6	..	..	..	
	F	22 53 6	..	..	..	Do.
„ 26th	AE	Not recorded.				
„ 26th	AN P	5 46 54	..	..	..	
	F	5 49 6	..	..	..	Feeble local shock.
Mar. 3rd	AE	Not recorded.				
„ 3rd	AN e	18 11 0	..	..	..	
	F	18 19 42	..	..	..	Tremors.
„ 4th	AE eP	9 40 36	..	..	..	
	eS	9 48 0	..	..	..	
	L	9 58 54	..	..	..	
	M	10 1 6	..	..	..	
	F	10 29 48	..	..	..	Slight shock.

TABLE 26—*contd.*

Date.	Phase.	Time G.M.T.	Period (Sec.).	Amplitude, (μ) AN.	Amplitude, (μ) AE.	Remarks.
1926.		h. m. s.				
Mar. 4th	AN eP	9 40 48	..	..	..	
	eS	9 48 12	..	..	..	
	L	9 58 48	..	..	..	
	F	10 28 42	..	..	..	Slight shock.
„ 8th	AE e	20 52 0	..	..	..	
	F	21 2 48	..	..	..	Tremors.
„ 8th	AN e	20 54 18	..	..	..	
	F	21 5 54	..	..	..	Do.
„ 15th	AE e	1 42 54	..	..	..	
	M	2 4 36	..	..	..	
	F	2 44 12	..	..	..	Very feeble shock.
„ 15th	AN e	2 1 6?	..	..	..	
	M	2 5 18	..	..	..	
	F	2 29 6	..	..	..	Do.
„ 17th	AE e	Lost in changing drum.				
	M	5 3 30	..	..	..	
	F	5 10 36	..	..	..	Do.
„ 17th	AN e	Lost in changing drum.				
	M	5 2 36	..	..	..	
	F	5 16 30	..	..	..	Do.
„ 17th	AE eP	12 38 18	..	..	..	
	L	13 1 54	27	..	..	
	M	13 5 18	..	..	122	
	F	13 56 36	..	..	..	
„ 17th	AN Pe	12 34 30	..	..	..	
	M	13 17 36	..	..	..	
	F	13 54 54	..	..	..	
„ 18th	AE P	6 34 6	..	..	..	
	F	6 42 54	..	..	..	Slight local shock.
„ 18th	AN P	6 34 6	..	..	..	
	eS	6 34 54	..	..	..	
	F	6 45 36	..	..	..	Do.
„ 18th	AE P	14 13 54	..	..	..	
	S	14 19 48	..	..	..	
	L	14 30 42	28	..	..	
	M	14 33 18	..	..	479	
	F	15 35 0	..	..	..	
1926.		h. m. s.				
Mar. 18th	AN P	14 14 6	..	..	..	
	S	14 20 0	..	..	..	
	L	14 30 0	30	..	..	
	M	14 33 30	..	880	..	
	F	16 41 54	..	..	..	
„ 19th	AE e	19 21 42	..	..	..	
	F	19 27 0	..	..	..	Tremors.
„ 19th	AN e	19 21 48	..	..	..	
	F	19 31 36	..	..	..	Do.
„ 21st	AE eP	12 25 54	..	..	..	
	F	13 11 18	..	..	..	Do.
„ 21st	AN eP	12 26 0	..	..	..	
	F	13 2 42	..	..	..	Do.
„ 21st	AE e	14 47 0	..	..	..	
	F	16 49 6	..	..	..	Do.
„ 21st	AN e	14 45 18	..	..	..	
	F	16 37 0	..	..	..	Do.
„ 22nd	AE P	16 26 0	..	..	..	
	S	16 27 18	..	..	..	
	F	16 35 12	..	..	..	
„ 22nd	AN P	16 26 6	..	..	..	
	S	16 27 30	..	..	..	
	F	16 38 48	..	..	..	
„ 24th	AE e	11 17 36	..	..	..	
	F	11 32 6	..	..	..	Very feeble tremors.
	AN e	11 17 36	..	..	..	
	F	11 33 48	..	..	..	Do.
„ 27th	AE Pe	11 1 36	.	..	..	
	S	11 11 48	..	..	..	
	M_1	11 18 12	..	..	..	
	M_2	11 33 36	..	..	..	
	F	Time marking stopped.				Slight shock.
„ 27th	AN Pe	11 2 48	..	..	..	
	S	11 11 54	..	..	..	
	eL	11 24 18	..	..	..	
	M_1	11 24 54	..	..	..	
	M_2	11 40 18	..	..	..	
	F	Time marking stopped.				Do.
Apl. 6th	AE e	9 37 12	..	..	..	
	F	10 8 48	..	..	..	Tremors.
1926.		h. m. s.				
Apl. 6th	AN e	9 36 12	..	..	..	
	F	10 3 48	..	..	..	Tremors.
„ 6th	AE e	20 3 54	..	..	..	
	F	20 11 30	..	..	..	Do.
„ 6th	AN e	20 4 18	..	..	..	
	F	20 14 6	..	..	..	Do.
„ 11th	AE eP	6 30 54	..	..	..	
	L	6 31 36	..	..	..	
	F	6 37 48	..	..	..	Slight shock.
„ 11th	AN P	6 30 42	..	..	..	
	L	6 31 48	..	..	..	
	F	6 40 12	..	..	..	Do.
„ 12th	AE S	8 45 48	..	..	..	
	L	8 57 54	30	..	..	
	M	9 21 42	..	..	642	
	F	11 16 48	..	..	..	Moderate shock.
„ 12th	AN P	8 45 24	..	..	..	
	S	8 56 24	..	..	..	
	L	9 10 6	28	..	..	
	M	9 25 0	..	370	..	
	F	11 32 18	..	..	..	Do.
„ 23rd	AE e	0 14 12	..	..	..	
	F	0 36 18	..	..	..	Tremors.
„ 23rd	AN e	0 6 24	..	..	..	
	F	0 37 42	..	..	..	Do.
„ 23rd	AE e	1 41 48	..	..	..	
	F	1 54 42	..	..	..	Do.
„ 23rd	AN e	1 39 18	..	..	..	
	F	1 54 24	..	..	..	Do.
„ 28th	AE e	11 33 30	..	..	..	
	F	12 12 36	..	..	..	Do.
„ 28th	AN	Not recorded.				
„ 30th	AE e	18 5 0	..	..	..	
	F	18 15 54	..	..	..	Do.
„ 30th	AN	Not recorded.				
May 2nd	AE	Do.				
„ 2nd	AN P	6 55 36	..	..	..	
	F	6 56 30	..	..	..	Feeble local shock.
„ 2nd	AE P	10 4 0	..	..	..	
	L	10 5 12	..	..	..	
	F	10 6 54	..	..	..	Do.

TABLE 26—*contd.*

Date.	Phase.	Time G. M. T.	Period (Sec.).	Amplitude. (μ) AN.	Amplitude. (μ) AE.	Remarks.
1926.		h. m. s.				
May 2nd	AN P	10 2 54	..	..	..	
	S	10 3 36	..	..	..	
	L	10 4 18	..	..	..	
	F	10 15 48	..	..	..	Feeble local shock.
,, 7th	AE e	6 28 36	..	..	..	
	F	7 6 42	..	..	..	Tremors.
,, 7th	AN e	6 43 12	..	..	..	
	F	7 4 36	..	..	..	Do.
,, 10th	AE eP	8 23 12	..	..	..	
	Le	8 26 18	..	..	..	
	F	8 33 24	..	..	..	Slight shock.
,, 10th	AN P	8 26 6	..	..	..	
	Le	8 29 0	..	..	..	
	F	8 42 48	..	..	..	Do.
,, 20th	AE eP	7 18 48	..	..	..	
	F	7 52 24	..	..	..	Do.
,, 20th	AN eP	7 18 54	..	..	..	
	F	7 58 36	..	..	..	Do.
,, 26th	AE P	9 44 0	..	..	..	
	F	9 46 12	..	..	..	Feeble local shock.
,, 26th	AN P	9 44 0	..	..	..	
	F	9 46 48	..	..	..	Do.
,, 29th	AE eP	22 46 18	..	..	..	
	eS	22 50 24	..	..	..	
	F	23 11 18	..	..	..	Feeble shock.
,, 29th	AN eP	22 42 30	..	..	..	
	eS	22 46 30	..	..	..	
	eL	22 52 36	..	..	..	
	F	23 5 42	..	..	..	Do.
,, 31st	AE eL	14 9 54	..	..	..	
	F	14 41 36	..	..	..	Do.
,, 31st	AN Pe	13 55 54	..	..	..	
	eL	14 10 54	..	..	..	
	F	14 55 54	..	..	..	Do.
June 1st	AN e	12 31 54	..	..	..	
	F	12 34 42	..	..	..	Weight touching stop.
,, 3rd	AN e	5 45 30	..	..	..	
	F	6 11 0	..	..	..	Tremors.

Date.	Phase.	Time G.M.T.	Period (Sec.).	Amplitude. (μ) AN.	Amplitude. (μ) AE.	Remarks.
1926.		h. m. s.				
June 4th	AE P	6 53 48	..	..	..	
	eS	6 56 18	..	..	..	
	L	6 57 24	..	..	..	
	F	7 21 12	..	..	..	Slight shock.
,, 4th	AN P	6 53 48	..	..	..	
	S	6 55 54	..	..	..	
	L	6 57 18	..	..	..	
	F	7 33 54	..	..	..	Do.
,, 4th	AE e	8 9 30	..	..	..	
	F	8 13 24	..	..	..	Do.
,, 4th	AN e	8 9 36	..	..	..	
	F	8 17 0	..	..	..	Do.
,, 5th	AN e	13 26 12	..	..	..	
	F	13 30 12	..	..	..	Weight touching stop.
,, 6th	AE	Not well marked.				
,, 6th	AN eP	6 55 42	..	..	..	
	F	6 59 12	..	..	..	Very feeble shock.
,, 26th	AE P	19 54 24	..	..	..	
	S	20 0 30	..	..	..	
	L	20 5 12	29	..	..	
	M	20 5 54	..	..	507	
	F	21 35 42	..	..	..	
,, 26th	AN P	19 54 24	..	..	..	
	S	20 0 30	..	..	..	
	eL	20 5 6	..	..	..	
	F	21 25 54	..	..	..	
,, 28th	AE S	3 36 48	..	..	..	
	L	3 41 24	30	..	..	
	M	3 44 30	..	..	696	
	F	Lost in changing the drum.				
,, 28th	AN P	3 31 0	..	..	..	
	S	3 36 48	..	..	..	
	L	3 41 30	36	..	..	
	M	3 42 36	..	..	85	
	F	4 58 24	..	..	..	
,, 28th	AE S	6 29 6	..	..	..	
	L	6 33 18	36	..	..	
	M	6 36 36	..	..	365	
	F	7 9 6	..	..	..	

Date.	Phase.	Time G. M. T.	Period (Sec.).	Amplitude. (μ) AN.	Amplitude. (μ) AE.	Remarks.
1926.		h. m. s.				
June 28th	AN P	6 23 18	..	..	..	
	S	6 29 12	..	..	..	
	L	6 33 42	23	..	..	
	M	6 39 12	..	100	..	
	F	7 42 48	..	..	..	
,, 29th	AE P	14 35 6	..	..	..	
	S	14 41 24	..	..	..	
	L	14 45 0	29	..	..	
	M	14 54 18	..	..	318	
	F	16 3 18	..	..	..	
,, 29th	AN P	14 35 12	..	..	..	
	S	14 41 30	..	..	..	
	L	14 44 36	..	..	..	
	F	15 52 42	..	..	..	
,, 30th	AE Se	22 56 6	..	..	..	
	L	22 57 18	..	..	..	
	F	23 9 36	..	..	..	Slight shock.
,, 30th	AN P	22 54 48	..	..	..	
	S	22 56 6	..	..	..	
	L	22 57 18	..	..	..	
	F	23 14 6	..	..	..	Do.
July 1st	AE P	14 16 54	..	..	..	
	S	14 22 54	..	..	..	
	L	14 27 54		..	..	
	M	14 31 42	..	..	1081	
	F	15 59 42	..	..	..	
,, 1st	AN P	14 17 0	..	..	..	
	S	14 23 0	..	..	..	
	F	16 2 18	..	..	..	
,, 6th	AE e	16 30 18	..	..	..	
		16 34 36	..	..	..	Feeble local shock.
,, 6th	AN P	16 31 36	..	..	..	
	L	16 32 30	..	..	..	
	F	16 36 12	..	..	..	Do.
,, 10th	AE P	11 0 54	..	..	..	
	S	11 8 36	..	..	..	
	L	11 23 36	23	..	..	
	M	11 27 36	..	..	95	
	F	12 6 6	..	..	..	
,, 10th	AN eP	11 0 54	..	..	..	
	S	11 8 24	..	..	..	
	L	11 16 6	..	..	..	
	F	11 50 18	..	..	..	

TABLE 26—*contd.*

Date.	Phase.	Time. G. M. T.	Period (Sec.).	Amplitude. (μ) An.	Amplitude. (μ) Ae.	Remarks.
1926.		h. m. s.				
July 15th	AE e	18 32 18	..	..	..	
	F	18 34 24	..	..	..	Tremors.
,, 15th	AN e	18 32 12	..	..	..	
	F	18 35 30	..	..	..	Do.
,, 17th	AE e	19 19 12	..	..	..	
	F	19 21 48	..	..	..	Do.
,, 17th	AN e	19 19 0	..	..	..	
	F	19 23 18	..	..	..	Do.
,, 22nd	AE e	23 25 42	..	..	..	
	F	23 37 18	..	..	..	Do.
,, 22nd	AN e	23 27 48	..	..	..	
	F	23 40 30	..	..	..	Do.
,, 27th	AE P	7 25 6	..	..	..	
	S	7 25 36	..	..	..	
	L	7 25 54	..	..	..	
	F	7 36 48	..	..	..	Moderate local shock.
,, 27th	AN P	7 25 6	..	..	..	
	S	7 25 36	..	..	..	
	L	7 25 54	..	..	..	
	F	7 44 6	..	..	..	Do.
,, 28th	AE eP	9 15 36				
	F	9 59 42	..	..	..	Feeble shock.
,, 28th	AN eP	9 15 42	..	..	..	
	F	9 53 30	..	..	..	Do.
Aug. 2nd	AE eP	5 9 48	..	..	..	
	S	5 16 48	..	..	..	
	M	5 31 54	..	..	..	
	F	6 26 42	..	..	..	Slight shock.
,, 2nd	AN P	5 10 18	..	..	..	
	S	5 16 54	..	..	..	
	L	5 26 30	25	..	..	
	M	5 27 0	..	75	..	
	F	6 18 12	..	..	..	Do.
,, 3rd	AE eP	3 49 12	..	..	..	
	S	3 55 30	..	..	..	
	L	4 4 36	24	..	..	
	M	4 7 6	..	..	101	
	F	Lost in changing drum.				
1926.		h. m. s.				
Aug. 3rd	AN P	3 49 48	..	..	..	
	S	3 55 36	..	..	..	
	L	4 4 6	25	..	..	
	M	4 4 48	..	130	..	
	F	Lost in changing drum.				
,, 3rd	AE Pe	10 41 24	..	..	..	
	S	10 49 54	..	..	..	
	L	11 2 36	32	..	..	
	M	11 3 48	..	..	81	
	Fe	11 32 42	..	..	..	Slight shock.
,, 3rd	AN P	10 42 0	..	..	..	
	S	10 49 54	..	..	..	
	L	11 4 36	..	..	..	
	M	11 6 48	..	..	..	
	F	11 36 6	..	..	..	Do.
,, 3rd	AE e	19 58 30	..	..	..	
	F	20 27 42	..	..	..	Tremors.
,, 3rd	AN e	20 1 24	..	..	..	
	F	20 32 54	..	..	..	Do.
,, 6th	AE e	5 48 36	..	..	..	
	F	6 3 30	..	..	..	Do.
,, 6th	AN e	5 55 48	..	..	..	
	F	6 7 0	..	..	..	Do.
,, 6th	AE e	6 26 30	..	..	..	
	F	6 30 48	..	..	..	Do.
,, 6th	AN e	6 24 6	..	..	..	
	F	6 36 54	..	..	..	Do.
,, 6th	AE e	7 25 54	..	..	..	
	F	7 31 12	..	..	..	Do.
,, 6th	AN e	7 25 6	..	..	..	
	F	7 37 30	..	..	..	Do.
,, 6th	AE e	7 45 0	..	..	..	
	F	8 4 0	..	..	..	Do.
,, 6th	AE e	16 15 18	..	..	..	
	F	16 31 48	..	..	..	Do.
,, 6th	AN e	16 14 24	..	..	..	
	F	16 28 36	..	..	..	Do.
,, 6th	AE e	20 38 48	..	..	..	
	F	20 47 18	..	..	..	Slight shock.
1926.		h. m. s.				
Aug, 6th	AN eP	20 38 6	..	..	..	
	M	20 39 36	..	..	..	
	F	20 46 36	..	..	..	Slight shock.
,, 6th	AE P	22 47 6	..	..	..	
	S	22 48 6	..	..	..	
	F	23 22 0	..	..	..	Moderate shock.
,, 6th	AN P	22 47 18	..	..	..	
	L	22 48 42	Uncertain.			
	M	22 49 0	..	370	..	
	F	23 24 6	..	..	..	Do.
,, 9th	AE e	4 1 18	..	..	..	
	M	4 24 30	..	..	..	
	F	Lost in changing drum.				Slight shock
,, 9th	AN eP	4 0 54	..	..	..	
	M	4 26 0	..	..	..	
	F	4 51 36	..	..	..	Do.
,, 9th	AE e	14 28 6	..	..	..	
	F	14 49 36	..	..	..	Feeble shock.
,, 9th	AN e	14 23 18	..	..	..	
	F	14 52 54	..	..	..	Do.
,, 11th	AN eP	5 56 24	..	..	..	
	F	6 8 30	..	..	..	Tremors.
,, 12th	AE e	10 9 36	..	..	..	
	F	10 12 0	..	..	..	Very feeble local shock.
,, 12th	AN eP	10 9 54	..	..	..	
	F	10 13 42	..	..	..	Do.
,, 18th	AE	Not well marked.				
,, 18th	AN Pe	12 54 6	..	..	..	
	F	12 55 48	..	..	..	Do.
,, 25th	AE e	6 9 18	..	..	..	
	M	6 52 36	..	..	..	
	F	8 1 0	..	..	..	Slight shock,
,, 25th	AE e	6 13 36	..	..	..	
	F	7 39 42	..	..	..	Do.
,, 26th	AE	Not well marked.				
,, 26th	AN eP	10 35 18	..	..	..	
	F	10 36 48	..	..	..	Very feeble local shock.
,, 29th	AE P	20 30 54	..	..	..	
	F	20 31 30	..	..	..	Feeble local shock.
,, 29th	AN P	20 30 42	..	..	..	
	F	20 32 48	..	..	..	Do.

TABLE 26—*contd.*

Date.	Phase.	Time G.M.T.	Period (Sec.).	Amplitude. (μ) An.	Amplitude. (μ) Ae.	Remarks.
1926.		h. m. s.				
Aug. 30th	AE P	11 46 6	..	..	..	
	S	11 52 30	..	..	..	
	F	12 24 48	..	..	..	Slight shock.
,, 30th	AN P	11 46 6	..	..	..	
	S	11 52 30	..	..	..	
	F	12 33 0	..	..	..	Do.
Sep. 2nd	AE P	1 32 48	..	..	..	
	S	1 41 30	..	..	..	
	L	1 54 0	28	..	..	
	M	1 56 0	..	..	730	
	F	3 24 12	..	..	..	
,, 2nd	AN P	1 32 54	..	..	..	
	S	1 41 36	..	..	..	Times are approximate owing to the failure of time marking.
	L	1 55 6	27	..	..	
	M	1 56 48	..	1370	..	
	F	3 23 6	..	..	..	
,, 4th	AE e	15 53 18	..	..	..	
	F	16 17 54	..	..	..	Tremors.
,, 4th	AN e	15 53 30	..	..	..	
	F	16 18 30	..	..	..	Do.
,, 7th	AE Pe	12 34 18	..	..	..	
	Se	12 43 54	..	..	..	
	M	13 5 42	..	..	..	
	F	13 59 24	..	..	..	Slight shock
,, 7th	AN eP	12 34 42	..	..	..	
	eS	12 44 6	..	..	..	
	F	13 46 6	..	..	..	Do.
,, 10th	AE P	10 43 18	..	..	..	
	S	10 50 30	..	..	..	
	L	11 1 54	30	..	..	
	M	11 4 36	..	7	1939	
	F	12 31 42	..	..	..	Weight touching stops.
,, 10th	AN P	10 43 24	..	..	..	
	S	10 50 36	..	..	..	
	L	11 3 0	28	..	..	
	M	11 4 42	..	7	1700	
	F	12 32 0	..	..	..	Do.
,, 11th	AE e	12 54 0	..	..	..	
	F	13 15 48	..	..	..	Tremors.
,, 11th	AN e	12 52 54	..	..	..	
	F	13 10 54	..	..	..	Do.
1926.		h. m. s.				
Sep. 12th	AE P	15 51 6	..	..	..	
	S	15 57 12	..	..	..	
	M	16 9 24	..	..	..	
	F	16 35 12	..	..	..	Slight shock.
,, 12th	AN P	15 51 24	..	..	..	Times are approximate owing to the failure of time marking.
	S	15 57 24	..	..	..	
	M	16 6 24	..	..	..	
	F	16 35 36	..	..	..	Slight shock.
,, 16th	AE eP	18 11 48	..	..	..	
	S	18 22 6	..	..	..	
	M	18 49 18	..	..	..	
	F	20 9 24	..	..	..	Slight shock.
,, 16th	AN Pe	18 11 54	..	..	..	
	S	18 22 18	..	..	..	
	eL	18 37 24	..	..	..	
	M	18 49 0	..	..	..	
	F	20 11 30	..	..	..	Do.
,, 19th	AE e	1 22 20	..	..	..	
	F	1 45 0	..	..	..	Tremors.
,, 19th	AN e	1 18 48	..	..	..	
	F	1 47 12	..	..	..	Do.
Oct. 3rd	AE P	19 56 54	..	..	..	
	Le	20 23 0	24	..	..	
	M	20 35 54	..	..	115	
	F	22 23 6	..	..	..	
,, 3rd	AN P	19 57 0	..	..	..	
	Se	20 6 24	..	..	..	
	L	20 31 0	24	..	..	
	M	20 33 48	..	467	..	
	F	22 34 6	..	..	..	
,, 12th	AN e	2 14 0	..	..	..	
	F	2 23 18	..	..	..	Tremors.
,, 12th	AN e	2 56 42	..	..	..	
	F	3 4 24	..	..	..	Do.
,, 13th	AE Pe	6 13 30	..	..	..	
	S	6 23 12	..	..	..	
	L	6 35 42	24	..	..	
	M	6 45 6	..	..	101	
	F	7 21 30	..	..	..	
,, 13th	AN P	6 13 36	..	..	..	
	S	6 23 12	..	..	..	
	L	6 40 42	18	..	..	
	M	6 46 54	..	75	..	
	F	7 35 30	..	..	..	
1926.		h. m. s.				
Oct. 13th	AE P	14 29 0	..	..	..	
	S	14 38 36	..	..	..	
	Le	15 0 30	..	..	..	
	F	15 41 12	..	..	..	Slight shock.
,, 13th	AN P	14 23 48	..	..	..	
	S	14 38 36	..	..	..	
	L	14 58 48	..	..	..	
	M	15 1 54	..	..	..	
	F	15 43 48	..	..	..	Do.
,, 13th	AE P	19 19 30	..	..	..	
	S	19 29 12	..	..	..	
	L	19 45 36	29	..	..	
	M	19 48 36	..	..	500	
	F	21 10 12	..	..	..	
,, 13th	AN P	19 19 36	..	..	..	
	S	19 29 18	..	..	..	
	L	19 51 48	20	..	..	
	M	19 58 18	..	197	..	
	F	21 21 12	..	..	..	
,, 14th	AE e	2 40 48	..	..	..	
	F	2 59 12	..	..	..	Tremors.
,, 14th	AN e	2 35 48	..	..	..	
	F	3 32 0	..	..	..	Do.
,, 22nd	AE P	20 10 30	..	..	..	
	M	20 19 24	..	..	..	
	F	20 26 12	..	..	..	Feeble shock.
,, 22nd	AN P	20 10 24	..	..	..	
	S	20 12 36	..	..	..	
	M	20 17 12	..	..	..	
	F	20 30 12	..	..	..	Do.
,, 23rd	AE Pe	14 38 42	..	..	..	
	F	14 47 6	..	..	..	Do.
,, 23rd	AN Pe	14 37 54	..	..	..	
	F	14 49 30	..	..	..	Do.
,, 26th	AE P	3 55 24	..	..	..	
	S	4 4 18	..	..	..	
	L	4 18 12	30	..	..	
	M	4 26 12	..	..	1014	
	F	7 15 30	..	..	..	

TABLE 26—*concld.*

Date.	Phase.	Time G.M.T.	Period (Sec.).	Amplitude. (μ) An. Ae.	Remarks.
1926.		h. m. s.			
Oct. 26th	An P	3 55 24	..	.. ..	
	S	4 4 18	..	.. ..	
	L	4 16 42	33	[illegible]	
	M	4 29 48	..	7 1113	
	F	7 37 18	..	.. ..	Weight touching stop.
,, 30th	Ae e	10 34 42	..	.. ..	
	F	10 54 36	..	.. ..	Feeble shock.
,, 30th	An Pe	10 25 12	..	.. ..	
	F	10 51 48	..	.. ..	Do.
,, 30th	Ae e	14 0 42	..	.. ..	
	F	14 5 54	..	.. ..	Do.
,, 30th	An P	14 0 30	..	.. ..	
	F	14 9 18	..	.. ..	Do.
Nov. 1st	Ae e	2 30 48	..	.. ..	
	F	3 12 18	..	.. ..	Tremors.
,, 1st	An e	2 29 48	..	.. ..	
	F	3 20 54	..	.. ..	Do.
,, 2nd	Ae e	20 18 6	..	.. ..	
	F	20 30 36	..	.. ..	Do.
,, 2nd	An e	20 22 12	..	.. ..	
	F	20 28 36	..	.. ..	Do.
,, 2nd	Ae e	21 42 6	..	.. ..	
	Le	21 45 36	..	.. ..	
	F	22 2 0	..	.. ..	Feeble shock
,, 2nd	An e	21 42 0	..	.. ..	
	L	21 45 36	..	.. ..	
	F	22 8 0	..	.. ..	Do.
1926.		h. m. s.			
Nov. 5th	Ae P	8 17 0	..	.. ..	
	S	8 27 24	..	.. ..	
	M	9 1 42	..	.. ..	
	F	10 11 30	..	.. ..	Slight shock.
,, 5th	An P	8 17 0	..	.. ..	
	S	8 29 0	..	.. ..	
	M	9 3 48	..	.. ..	
	F	10 21 48	..	.. ..	Do.
,, 14th	Ae P	23 40 18	..	.. ..	
	L	23 40 30	..	.. ..	
	F	23 43 18	..	.. ..	Slight local shock.
,, 14th	An P	23 40 18	..	.. ..	
	L	23 40 36	..	.. ..	
	F	23 45 12	..	.. ..	Do.
,, 21st	Ae e	11 27 30	..	.. ..	
	F	11 29 36	..	.. ..	Tremors.
,, 21st	An e	11 26 54	..	.. ..	
	F	11 29 54	..	.. ..	Do.
,, 26th	Ae e	0 26 54	..	.. ..	
	F	0 28 18	..	.. ..	Do.
,, 26th	An e	0 15 42	..	.. ..	
	F	0 29 24	..	.. ..	Do.
,, 27th	Ae Pe	5 36 12	..	.. ..	
	F	6 4 48	..	.. ..	Feeble shock
,, 27th	An eP	5 35 6	..	.. ..	
	F	6 3 12	..	.. ..	Do.
Dec. 2nd	Ae M	8 48 6	..	.. ..	Slight shock.
1926.		h. m. s.			
Dec. 2nd	An Pe	8 34 12	..	.. ..	
	M	8 51 30	..	.. ..	
	F	9 15 30	..	.. ..	Slight shock.
,, 2nd	Ae e	16 58 6	..	.. ..	Tremors. Times are approximate owing to the failure of time marking.
	F	17 0 36	..	.. ..	
,, 2nd	An	Not well marked.			
,, 5th	Ae	Do.			
,, 5th	An Pe	19 49 12	..	.. ..	
	F	20 2 24	..	.. ..	Very feeble shock.
,, 19th	Ae P	11 2 54	..	.. ..	
	L	11 3 12	..	.. ..	
	F	11 5 0	..	.. ..	Slight local shock.
,, 19th	An P	11 3 0	..	.. ..	
	L	11 3 12	..	.. ..	
	F	11 7 48	..	.. ..	Do.
,, 24th	Ae E	7 27 0	..	.. ..	
	F	7 31 54	..	.. ..	Tremors.
,, 24th	An e	7 27 12	..	.. ..	
	F	7 36 18	..	.. ..	Do.
,, 25th	Ae e	15 59 30	..	.. ..	Do.
,, 25th	An e	15 52 42	..	.. ..	
	F	16 5 48	..	.. ..	Do.
,, 31st	Ae e	16 55 48	..	.. ..	
	F	17 3 18	..	.. ..	Feeble shock.
,, 31st	An Pe	16 55 18	..	.. ..	
	F	17 2 12	..	.. ..	Do.

The following table contains a list of earthquakes that were reported by voluntary observers from various stations :—

TABLE 27.

Place at which felt.	Date.	G. M. T. of earthquake.		Duration.	Rossi-Forel Intensity scale.	No. of shocks.	REMARKS.
	1926	h.	m.	Sec.			
Gauhati.	Feb. 14	5	20	about 40	4	2	
Simla	,, 21	22	54	about 30	3	3	
Yatung (Tibet) . .	Mar. 8	3	0	about 2	3	2	
Cherat	,, 22	16	26	10	6	5	
Drosh	,, 22	16	30	10	5	1	
Sibsagar . . .	Apl. 2	15	41	about 40	3	1	
Salonah (District Nowgong, Assam).	,, 2	15	43	about 12	4	3	
Quetta	,, 29	20	15	..	..	1	
Do.	,, 29	21	30	..	..	1	
Dalbandin . . .	,, 29	22	29	..	..	1	
Drosh	May 2	10	0	3	6	1	
Quetta	,, 5	6	15	..	..	1	
Sibsagar . . .	,, 10	8	21	about 120	6	1	
Dibrugarh . . .	,, 10	8	25	10	..	1	
Salonah (District Nowgong, Assam).	,, 10	8	30	about 30	3	1	
Do. do. .	,, 19	12	30	5	3	1	
Drosh	,, 26	9	30	2	6	1	
Salonah (District Nowgong, Assam).	June 5	2	52	5—7	3	1	
Do. do. .	,, 15	18	45	5	3	1	
Deesa	July 4	20	10	4	4	1	
Port Blair . . .	,, 6	21	19	4 and 1	6	2	
Table Island . . .	,, 7	4	0	about 4	..	1	
Muktesar . . .	,, 27	7	23	about 5	4	2	
Cherrapunji . . .	,, 29	23	33	3	..	4 or 5	
Do. . . .	,, 30	7	36	2	..	3	

Place at which felt.	Date.	G. M. T. of earthquake.		Duration.	Rossi-Forel Intensity scale.	No. of shocks.	REMARKS.
	1926.	h.	m.	Sec.			
Chachro (Sind) . .	Aug. 12	10	30	about 4	4	1	
Sibsagar . . .	,, 18	23	56	about 80	5	1	
Salonah (District Nowgong, Assam).	,, 19	0	55	about 5	3	1	
Skardu (Kashmir) . .	Sep. 20	19	35	3 or 4	3	3 or 4	
Bushire	,, 23	2	10	4	3	1	
Drosh	Oct. 1	2	30	2	5	1	
Nagar Parkar (Sind) .	,, 3	19	30	12	4	1	
Salonah (District Nowgong, Assam).	,, 21	7	0	about 10	5	2	
Cherrapunji . . .	.. 23	13	40	8	5	6	
Sibsagar	,, 23	14	33	about 70	4	2	
Salonah (District Nowgong, Assam).	,, 23	14	40	10	5	1	
Cherrapunji . .	Nov. 29	9	12	1	4	2	
Drosh	Dec. 1	15	0	1	6	1	
Do.	,, 3	23	30	10	6	1	
Do.	,, 9	9	0	3	6	1	
Do.	,, 9	14	16	2	6	1	
Nagar Parkar (Sind) .	,, 17	14	30	2	4	1	
Bushire	,, 17	19	10	14	4	1	
Salonah (District Nowgong, Assam).	,, 23	5	43	about 10	4	1	
Camp Mohenjo-Daro (P. O. Dokri, District Larkana, Sind.) .	,, 31	16	48	..	3	1	

V. V. SOHONI,
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Table A.—Abstract of observations taken at 10 hrs. and 16 hrs. at 13 stations in India, etc., in the year 1926.

MONTHLY AND

Abstract of observations taken at 10 hrs. and 16 hrs.

Station.	Month.	Height of bar-cistern above sea-level in feet.	Pressure. (Reduced to 32° F. and standard gravity.) Mean 10 hrs.	Mean 16 hrs.	Mean daily range.	Mean of daily mean pressures.	Departure from normal.	Temperature of Air. Mean maximum.	Mean minimum.	Highest maximum.	Lowest minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of daily means.	Departure from normal.	Temperature wet bulb. Mean minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of three previous columns.	Nocturnal radiation temperature. Mean.	Depression below mean minimum.	Departure from normal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Calcutta (Bengal).	January	21	30·067	29·934	·133	29·990	+·027	77·1	55·7	82·2	49·2	69·5	75·8	65·4	+0·2	54·5	60·5	62·1	59·0	49·6	5·7	—1·6
	February	..	29·984	·844	·140	·903	+·004	85·3	63·2	91·8	55·6	76·7	81·3	73·3	+3·0	60·8	67·2	66·6	64·9	56·4	6·3	—0·6
	March	..	·922	·799	·123	·854	+·053	88·3	69·2	95·1	63·5	80·9	85·7	77·8	—1·5	66·7	72·1	72·7	70·5	64·0	5·1	—1·0
	April	..	·804	·673	·131	·737	+·041	94·8	75·1	99·9	67·9	87·7	91·9	84·2	—0·8	71·2	76·6	75·3	74·4	70·4	4·7	+0·2
	May	..	·699	·572	·127	·638	+·032	96·5	77·5	102·1	72·2	90·2	93·5	86·7	+1·0	74·3	80·1	80·0	78·1	74·5	2·2	—1·0
	June	..	·529	·428	·101	·484	—·010	96·5	81·7	107·0	75·3	90·9	94·2	88·8	+4·3	78·6	82·8	82·7	81·3	79·1	2·6	+0·4
	July	..	·512	·419	·093	·472	—·013	88·7	78·8	97·2	74·6	84·5	85·6	83·4	+0·4	77·5	80·5	80·7	79·6	77·2	1·7	—0·2
	August	..	·539	·436	·103	·490	—·046	87·7	79·0	91·1	75·5	83·9	84·6	83·1	+0·7	78·0	80·6	80·6	79·8	77·5	1·5	—0·5
	September	..	·676	·565	·111	·621	—·016	89·1	78·9	93·8	76·1	85·4	85·6	86·7	+1·1	77·5	80·5	79·9	79·3	76·8	2·3	—0·3
	October	..	·794	·685	·109	·736	—·049	87·8	74·5	91·2	66·2	84·0	85·4	80·7	+0·7	72·8	76·4	78·7	75·0	70·6	4·0	—0·4
	November	..	·963	·847	·116	·901	—·008	81·6	62·6	86·1	55·6	76·0	80·0	71·5	—0·9	60·7	65·8	66·4	64·3	57·3	5·3	—1·0
	December	..	·996	·870	·126	·927	—·046	77·8	58·8	83·2	54·9	71·0	76·6	67·3	+2·0	57·3	62·6	64·5	61·5	52·5	6·3	—1·4
	Year	..	29·790	29·673	·118	29·730	—·002	87·6	71·3	93·4	65·5	81·7	85·3	78·8	+0·8	69·2	73·8	73·9	72·3	67·2	4·0	—0·6
Lahore (Punjab).	January	702	29·384	29·291	·093	29·329	+·033	68·3	43·6	78·4	35·9	56·0	67·3	54·0	+1·0	41·5	50·4	56·4	49·4	32·4	10·2	+0·6
	February	..	·295	·205	·091	·242	—·004	76·0	49·0	84·8	40·9	64·7	75·0	61·4	+4·1	46·0	55·6	59·6	53·7	37·2	11·0	+1·5
	March	..	·224	·144	·080	·178	+·046	77·7	56·0	90·0	47·5	69·5	76·2	66·2	—2·8	53·4	61·4	63·4	59·4	46·7	9·2	+0·1
	April	..	·114	·018	·096	·060	+·060	89·1	61·8	93·8	55·4	80·5	87·7	75·1	—5·8	56·0	64·8	66·5	62·4	50·9	11·1	+1·7
	May	..	28·991	28·900	·091	28·940	+·070	97·0	72·4	112·8	65·1	89·0	95·3	84·4	—4·5	65·4	72·2	73·5	70·4	63·3	9·1	—0·1
	June	..	·777	·695	·082	·728	—·010	109·5	80·5	116·0	73·2	100·2	109·1	94·6	+1·6	68·1	74·9	76·7	73·2	70·1	10·4	+3·9
	July	..	·736	·640	·096	·684	—·049	102·3	83·7	116·8	73·6	93·6	101·2	92·1	+3·0	76·5	80·4	82·3	79·7	78·9	4·5	+0·4
	August	..	·853	·754	·099	·796	—·003	93·1	79·1	100·0	72·3	86·8	91·0	85·2	—1·9	76·9	81·2	82·6	80·2	76·8	2·4	—1·8
	September	..	·994	·893	·101	·936	—·001	93·8	75·4	99·6	67·0	87·1	93·0	83·6	—1·2	73·3	78·2	79·7	77·1	69·1	6·1	—0·5
	October	..	29·111	29·027	·084	29·058	—·056	92·4	60·8	98·8	53·5	81·9	91·6	75·2	—0·5	57·6	67·0	70·5	65·0	49·9	10·9	+1·0
	November	..	·310	·222	·088	·258	+·007	73·2	46·4	87·1	36·9	66·8	76·7	60·3	—2·9	44·0	55·7	61·3	53·7	33·9	12·3	+1·4
	December	..	·354	·271	·083	·302	—·018	69·6	41·5	77·3	34·0	53·6	69·1	53·3	—1·3	40·1	50·3	56·6	49·0	27·6	13·2	+3·0
	Year	..	29·095	29·005	·090	29·043	+·007	87·3	62·5	96·7	54·6	77·7	86·1	73·8	—0·9	58·2	66·0	69·1	61·1	53·1	9·2	+0·9

ANNUAL TABLE A.

at 13 stations in India, etc., in 1926.

Vapour tension in inches of mercury.					Humidity.					Cloud.				Wind direction.											Wind velocity.	
														Total number of 10 hrs. and 16 hrs. winds from												
From minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of daily means.	Departure from normal.	From minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of daily means.	Departure from normal.	Mean 10 hrs.	Mean 16 hrs.	Mean of two previous columns.	Departure from normal.	Calm.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Mean wind direction.	Normal mean wind direction.	Mean velocity in miles per diem.	Departure from normal.
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
·414	·408	·378	·417	—·014	92	57	43	66	—4	2·6	2·8	2·7	+1·2	5	8	10	4	2	1	2	4	26	N 21° W	N 30° W	47	+2
·517	·545	·4-1	·520	+·035	89	60	36	64	—2	2·3	1·4	1·9	—0·3	1	4	1	4	2	4	13	15	12	S 87° W	N 73° W	59	+
·634	·672	·635	·687	+·044	89	64	53	74	+7	4·6	4·1	4·3	+2·1	1	6	2	4	7	9	17	9	7	S 49° W	S 60° W	91	+5
·739	·772	·652	·756	—·041	84	59	45	68	—2	3·7	3·9	3·8	+1·2	3	2	1	2	3	13	20	9	7	S 47° W	S 30° W	84	—39
·812	·892	·843	·858	—·025	85	63	54	71	—4	5·2	6·0	5·6	+1·3	2	0	1	2	9	22	21	3	2	S 14° W	S 9° W	100	—23
·942	1·010	·963	·983	+·012	87	70	61	74	—9	6·8	5·6	6·2	—1·3	2	1	0	1	8	25	17	3	3	S 15° W	S 3° W	111	+7
·932	·987	·980	·999	+·028	94	84	81	87	0	9·8	9·5	9·4	+0·8	6	0	1	7	15	11	15	5	2	S 2° E	S 1° W	19	+11
·948	·999	·990	·981	+·014	95	86	84	89	+1	9·2	9·2	9·2	+0·5	4	0	4	12	20	10	9	1	2	S 38° E	S 2° E	85	+3
·938	·971	·941	·956	+·004	94	80	77	85	—1	8·2	8·5	8·3	+0·4	3	2	3	15	9	19	7	1	1	S 33° E	S 9° W	72	+1
·803	·812	·764	·813	—·003	93	69	63	78	—4	5·0	4·5	4·7	+0·1	5	7	2	1	7	7	6	4	23	N 64° W	N 18° W	53	+4
·510	·502	·468	·508	—·070	89	56	45	66	—8	2·3	2·4	2·4	—0·1	4	13	4	2	2	2	2	3	28	N 30° W	N 12° W	48	+4
·453	·457	·445	·464	+·026	91	60	49	70	—1	2·5	2·3	2·4	+0·6	3	18	4	1	0	0	2	3	31	N 28° W	N 18° W	66	+22
·720	·752	·707	·745	+·001	90	67	58	74	—3	5·1	5·0	5·1	+0·5	39	61	33	55	84	123	131	60	144			76	0
·289	·293	·310	·285	+·016	83	66	47	68	—2	3·9	4·3	4·1	+0·4	33	4	5	0	2	0	0	0	18	N 12° W	N 30° W	19	—11
·274	·322	·307	·309	+·022	78	53	36	59	—3	3·1	3·2	3·2	—0·7	15	4	10	0	2	0	0	1	24	N 19° W	N 30° W	37	—2
·375	·437	·414	·420	+·060	84	62	48	66	+12	4·1	4·4	4·2	+0·7	18	2	15	1	7	1	1	3	14	N 11° E	N 12° W	45	—6
·378	·404	·368	·399	+·004	68	40	30	48	+7	3·3	3·0	3·1	+0·2	14	9	7	1	9	2	3	1	14	N 3° W	N 15° W	55	—1
·535	·565	·532	·555	+·101	68	43	35	50	+14	4·3	3·7	4·0	+1·8	18	3	14	0	8	1	0	3	15	N 7° E	N 12° E	51	—5
·524	·521	·482	·527	—·100	51	28	19	34	—10	0·8	0	0·4	—2·5	15	2	13	0	6	2	2	6	14	N 17° W	N 18° E	45	—18
·816	·858	·850	·859	—·004	72	57	46	59	—6	4·3	2·5	3·4	—0·9	23	0	2	1	23	1	1	1	10	S 47° E	S 78° E	56	—4
·897	·989	·998	·985	+·101	90	78	69	80	+9	7·1	6·1	6·6	+2·6	27	0	3	3	22	2	1	0	4	S 52° E	S 78° E	36	—13
·798	·849	·837	·839	+·121	90	66	55	73	+12	2·7	2·2	2·4	+0·5	29	2	6	1	6	0	4	0	12	N 21° W	N 46° E	21	—16
·436	·464	·463	·461	+·016	81	43	32	56	+4	0·3	0·2	0·3	—0·5	44	1	1	1	2	0	0	4	9	N 47° W	N 9° W	12	—16
·261	·300	·339	·296	—·020	82	45	37	59	+2	1·6	1·5	1·5	0	29	0	7	0	1	0	1	2	20	N 32° W	N 42° W	19	—4
·237	284	·301	·272	+·001	88	61	44	66	+3	3·3	2·7	3·0	+0·2	41	2	2	0	1	0	0	1	15	N 35° W	N 36° W	14	—9
·480	·524	·517	·517	+·026	73	54	41	60	+4	3·2	2·8	3·0	+0·1	306	29	85	8	89	9	13	22	169			34	—9

MONTHLY AND

Abstract of observations taken at 10 hrs. and 16 hrs.

Station.	Month.	Height of bar-cistern above sea-level in feet.	Pressure (Reduced to 32° F. and standard gravity.)					Temperature of Air.								Temperature wet bulb.				Nocturnal radiation temperature.		
			Mean 10 hrs.	Mean 16 hrs.	Mean daily range.	Mean of daily mean pressure.	Departure from normal.	Mean maximum.	Mean minimum.	Highest maximum.	Lowest minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of daily means.	Departure from normal.	Mean minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of three previous columns.	Mean.	Depression below mean minimum.	Departure from normal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Srinagar (Kashmir.)	January	5,204	25·032	24·946	·086	24·980	+·021	45·0	28·5	52·0	17·1	35·7	43·5	34·8	+4·1	27·4	33·9	39·7	33·7	22·0	5·9	—1·5
	February	..	24·991	·901	·090	·942	+·037	49·1	35·0	61·1	28·4	41·1	47·6	40·3	+7·3	33·9	38·9	43·8	38·9	29·7	4·8	—2·8
	March	..	·916	·840	·076	·863	—·009	54·8	37·9	66·4	32·9	46·2	52·9	45·2	+0·1	36·2	43·4	47·6	42·4	32·2	5·5	—3·0
	April	..	·900	·822	·078	·856	+·004	61·8	42·3	71·3	37·5	53·8	58·9	51·0	—4·7	39·8	49·2	31·1	46·7	36·0	6·3	—2·7
	May	..	·850	·777	·073	·815	+·033	70·3	52·5	80·4	46·3	62·8	67·6	60·9	—3·0	50·1	57·9	59·6	55·9	46·3	6·1	—3·8
	June	..	·740	·675	·065	·709	+·045	80·0	55·8	87·3	48·1	71·3	77·1	66·8	—3·1	52·9	63·1	65·0	60·3	48·5	7·3	—2·6
	July	..	·621	·538	·083	·575	—·023	87·6	64·5	94·0	53·9	78·9	85·3	74·3	+1·3	60·7	69·4	70·9	67·0	59·0	5·6	—4·0
	August	..	·669	·568	·101	·616	—·020	87·7	67·7	96·0	59·6	79·0	85·6	75·2	+4·4	63·9	70·9	72·4	69·1	62·5	5·2	—3·7
	September	..	·830	·725	·105	·776	+·005	78·2	56·3	89·4	47·2	68·9	74·9	65·1	+1·1	53·5	62·6	64·2	60·1	46·8	9·5	—1·1
	October	..	·903	·799	·104	·849	—·054	71·7	40·7	79·8	30·7	59·8	66·7	54·6	+1·4	38·1	52·3	55·7	48·7	26·9	13·8	+3·2
	November	..	25·002	·891	·111	·942	—·022	57·8	26·4	66·4	18·9	45·6	54·2	40·1	—3·9	24·3	40·0	45·0	36·5	11·9	14·5	+4·0
	December	..	·018	·929	·089	·965	—·024	47·4	28·1	58·2	19·9	37·3	45·5	35·9	—0·4	24·5	34·2	40·2	33·6	15·3	12·2	+2·7
	Year	..	24·873	24·784	·088	24·824	—·001	65·9	44·6	75·2	36·7	56·7	63·3	53·7	+0·4	42·1	51·3	52·9	49·4	36·4	8·1	—1·3
Bombay (Bombay.)	January	37	29·957	29·840	·117	29·903	+·009	83·5	70·0	88·6	63·5	75·8	79·5	76·0	+1·5	64·5	68·1	71·2	68·0	62·5	7·2	—2·2
	February	..	·935	·810	·125	·878	+·006	84·5	71·5	89·5	68·3	78·1	81·4	77·1	+2·3	66·5	70·1	72·7	69·7	63·1	8·3	—0·5
	March	..	·902	·790	·112	·854	+·038	86·5	74·8	89·0	72·0	80·9	83·1	79·0	+1·0	70·0	72·7	73·8	72·2	67·4	7·3	—0·7
	April	..	·852	·748	·104	·811	+·060	88·1	76·5	92·4	73·5	82·7	84·6	81·3	—0·8	71·2	73·5	74·4	73·1	70·9	5·6	—0·8
	May	..	·777	·667	·110	·738	+·020	91·2	80·7	93·0	77·8	86·2	87·7	84·8	+0·2	76·3	78·0	78·8	77·7	76·5	4·1	—0·3
	June	..	·665	·582	·083	·637	+·025	90·7	81·9	94·1	78·1	86·4	87·5	85·1	+2·7	78·1	80·1	80·1	79·4	78·5	3·3	+0·2
	July	..	·593	·526	·067	·571	—·040	86·1	78·8	88·8	74·1	82·9	88·1	81·0	+1·5	76·7	79·3	79·1	78·3	76·3	2·4	—0·3
	August	..	·657	·582	·075	·630	—·038	84·7	78·0	87·9	76·0	81·5	81·7	80·2	+0·8	76·1	78·1	78·6	77·4	75·2	2·8	—0·2
	September	..	·726	·633	·093	·690	—·040	85·7	77·7	88·4	75·4	81·9	82·8	80·6	+1·2	75·6	77·9	77·5	77·0	74·2	3·5	0
	October	..	·804	·703	·101	·763	—·023	87·6	77·2	92·6	73·3	82·4	84·2	81·1	+0·4	74·4	76·8	77·1	76·1	71·8	5·4	—0·9
	November	..	·890	·783	·107	·844	—·008	87·1	72·5	93·7	68·8	79·4	82·4	79·0	—0·3	67·1	70·3	73·1	70·1	65·7	6·8	—2·1
	December	..	·906	·792	·114	·856	—·036	84·6	69·3	86·7	65·3	76·2	80·0	76·1	—0·3	63·4	66·9	70·1	66·8	61·9	7·3	—2·4
	Year	..	29·805	29·705	·101	29·764	—·002	86·7	75·7	90·3	72·1	81·2	83·2	80·1	+0·8	71·7	74·3	75·5	73·8	70·3	5·3	—0·9

ANNUAL TABLE A—*contd.*

at 13 stations in India, etc., in 1926.

Vapour tension in inches of mercury.					Humidity.					Cloud.				Wind direction.											Wind velocity.	
														Total number of 10 hrs. and 16 hrs. winds from												
From minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of daily means.	Departure from normal.	From minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of daily means.	Departure from normal.	Mean 10 hrs.	Mean 16 hrs.	Mean of two previous columns.	Departure from normal.	Calm.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Mean wind direction.	Normal mean wind direction.	Mean velocity in miles per diem.	Departure from normal.
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
·141	·175	·205	·174	+·016	88	84	74	81	—3	7·0	6·2	6·6	—0·6	27	4	0	1	13	1	1	8	7	S 61° W	S 21° E	35	—19
·184	·215	·247	·211	+·037	90	83	74	82	—1	7·8	6·5	7·1	+0·5	21	3	1	2	5	3	3	9	9	N 83° W	S 9° W	42	—19
·193	·251	·272	·227	—·028	86	80	69	78	—3	7·2	6·9	7·1	+1·4	21	5	2	0	4	2	5	8	15	N 64° W	N 24° W	57	—27
·218	·300	·295	·250	—·080	81	73	62	72	—6	5·2	7·2	6·2	+1·2	24	2	0	0	10	1	1	6	16	N 67° W	N 18° W	63	—21
·334	·423	·419	·363	—·079	86	75	65	75	—3	6·0	6·8	6·4	+2·4	24	3		0	12	1	1	5	14	N 54° W	N 30° E	45	—29
·369	·480	·481	·395	—·140	82	64	53	66	—13	3·6	5·8	4·7	+1·1	34	2	1	0	5	3	3	4	8	S 89° W	N 9° E	42	—24
·491	·611	·592	·511	—·128	80	62	50	64	—17	2·5	3·8	3·2	—0·8	29	6	2	0	8	3	2	5	7	N 62° W	N 48° W	43	—26
·551	·662	·649	·573	—·040	81	68	54	68	—12	4·5	·7	3·6	—0·2	33	5	1	0	7	5	1	5	5	S 68° W	N 48° W	39	—26
·388	·514	·489	·434	—·064	83	72	57	70	—10	3·3	3·1	3·2	—0·1	33	7	3	1	5	3	0	3	5	N 2° E	N 33° W	39	—19
·206	·317	·331	·240	—·062	79	60	50	63	—16	1·0	2·8	1·9	—0·8	41	5	3	1	3	0	1	5	3	N 22° W	N 23° W	34	—19
·112	·186	·198	·149	—·084	77	60	47	61	—18	1·7	3·6	2·6	—0·4	28	8	3	0	6	1	0	9	5	N 37° W	N 1° E	39	—6
·130	·165	·190	·155	—·021	83	73	63	73	—8	6·5	5·7	6·1	+1·0	23	10	5	3	1	1	0	7	12	N 22° W	S 36° E	40	—5
·277	·358	·364	·307	—·056	83	71	60	71	—9	4·7	5·1	4·9	+0·4	338	60	23	8	79	24	18	74	106			43	—20
·542	·589	·656	·614	+·023	73	66	65	72	0	1·9	1·8	1·8	+0·7	0	12	17	5	1	0	0	6	21	N 5° W	N 6° E	145	—29
·581	·631	·686	·655	+·036	75	66	64	72	+1	2·0	1·8	2·0	+0·8	0	9	11	7	2	0	0	4	23	N 7° W	N 1° W	147	—36
·670	·696	·711	·719	—·018	78	66	63	73	—2	2·2	1·1	1·7	+0·4	0	4	3	7	1	1	0	15	31	N 46° W	N 36° W	158	—33
·695	·701	·715	·728	—·113	76	63	60	69	—8	2·4	1·9	2·2	+0·6	0	4	0	3	3	1	5	21	23	N 70° W	N 60° W	138	—47
·847	·847	·860	·864	—·025	81	68	66	75	—1	2·9	2·1	2·5	—0·1	0	2	0	1	0	2	2	28	27	N 72 W	N 83° W	157	—20
·912	·938	·925	·941	+·003	84	75	72	79	—4	5·8	5·6	5·6	—1·5	0	1	0	0	0	10	19	21	9	S 68° W	S 63° W	178	—88
·887	·951	·938	·940	+·019	90	85	83	87	0	8·5	8·8	8·6	—0·1	0	0	0	0	1	5	25	29	2	S 64° W	S 75° W	219	—121
·875	·915	·905	·906	+·021	91	85	84	88	+1	8·8	9·4	9·1	+0·7	0	0	0	0	0	1	18	36	7	S 81° W	S 81° W	209	—61
·855	·899	·870	·882	+·010	90	83	78	85	—1	7·0	6·7	7·0	+0·1	0	1	2	2	2	6	13	23	11	S 80° W	N 84° W	152	—37
·815	·846	·837	·846	—·006	87	77	72	80	—1	3·7	1·9	2·8	—0·3	0	5	4	4	3	1	1	10	34	N 43° W	N 9° E	133	—26
·592	·619	·689	·658	—·058	74	62	62	70	—3	1·3	1·1	1·2	—0·5	0	4	19	6	2	0	0	7	22	N 3° W	N 18° E	139	—29
·505	·538	·605	·574	—·065	70	60	59	66	—6	0·9	0·6	0·8	—1·1	0	11	19	5	0	0	0	3	24	N 2° W	N 15° E	136	—34
·731	·764	·783	·777	—·015	81	71	69	76	—2	3·9	3·6	3·8	0	0	53	75	40	15	27	83	203	234			159	—47

MONTHLY AND

Abstract of observations taken at 10 hrs. and 16 hrs.

Station.	Month.	Height of bar-cistern above sea-level in feet.	Pressure. (Reduced to 32° F. and standard gravity.) Mean 10 hrs.	Mean 16 hrs.	Mean daily range.	Mean of daily mean pressure.	Departure from normal.	Temperature of air. Mean maximum.	Mean minimum.	Highest maximum.	Lowest minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of daily means.	Departure from normal.	Temperature wet bulb. Mean minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of three previous columns.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Jaipur (Rajputana).	January	1,431	28·644	28·538	·106	28·582	+·044	74·0	49·1	83·4	36·2	66·1	72·5	60·2	+0·3	45·0	52·8	55·7	51·2
	February	..	·572	·457	·115	·503	+·011	84·6	55·7	94·7	46·0	74·9	83·4	69·7	+5·5	49·0	56·8	59·5	55·1
	March	..	·509	·403	·106	·448	+·041	84·8	61·0	94·6	50·0	78·6	83·2	72·5	—2·4	54·5	60·2	61·7	58·8
	April	..	·417	·303	·111	·355	+·034	94·4	65·5	102·5	58·3	86·4	92·6	79·8	—6·5	55·5	62·8	62·9	60·4
	May	..	·310	·197	·113	·248	+·050	101·2	76·2	110·3	66·9	92·3	98·9	87·9	—3·7	65·6	69·8	70·0	68·5
	June	..	·160	·052	·108	·105	+·018	108·8	81·7	113·2	72·2	98·4	107·5	94·0	+3·4	68·7	74·0	73·4	72·0
	July	..	·092	·002	·090	·046	—·023	95·8	79·7	109·5	74·5	97·9	91·6	86·5	+1·8	76·1	78·1	78·1	77·4
	August	..	·167	·068	·099	·117	—·016	88·7	76·1	93·9	73·7	83·0	84·7	80·8	—1·5	75·7	77·8	78·3	77·3
	September	..	·301	·202	·099	·248	—·010	90·0	72·0	96·8	67·9	84·5	86·7	79·5	—2·9	71·2	75·6	75·5	74·1
	October	..	·435	·340	·095	·381	—·031	93·7	62·3	98·6	54·2	86·3	91·8	76·7	—1·2	56·3	65·5	66·4	62·7
	November	..	·587	·490	·097	·529	+·013	82·4	49·7	92·5	37·5	75·0	80·4	64·4	—4·5	44·9	56·0	58·2	53·0
	December	..	·618	·512	·106	·576	+·012	76·0	44·8	83·5	34·0	68·6	74·4	58·5	—3·0	41·5	52·7	55·8	50·0
	Year	..	28·401	28·297	·104	28·345	+·014	89·5	64·5	97·8	55·9	81·8	87·3	75·9	—1·2	58·7	65·2	66·3	63·4
Bangalore (Mysore).	January	3,021	27·012	26·889	·123	26·949	+·031	82·8	61·2	87·8	53·9	74·3	80·0	71·0	+3·5	59·6	64·5	65·1	63·1
	February	..	·000	·873	·127	·934	+·033	88·3	61·2	94·3	55·8	78·1	86·2	74·1	+2·1	57·9	62·6	63·4	61·3
	March	..	26·970	·840	·130	·905	+·041	92·9	67·5	96·3	63·5	82·2	90·4	79·2	+2·5	63·2	67·3	66·4	65·6
	April	..	·926	·795	·131	·867	+·057	93·0	70·2	97·3	64·4	83·2	89·5	80·3	+0·4	65·3	70·1	69·6	68·3
	May	..	·864	·744	·120	·811	+·036	94·9	71·0	98·3	65·0	84·3	91·2	81·2	+2·7	66·4	71·7	70·3	69·5
	June	..	·809	·708	1·01	·766	+·011	91·1	69·1	100·1	66·6	81·1	87·7	78·3	+4·3	66·6	69·9	70·7	69·0
	July	..	·789	·701	·088	·753	—·007	84·7	67·5	91·6	64·3	76·7	80·9	74·2	+2·2	66·1	69·4	69·7	68·4
	August	..	·829	·734	·095	·790	+·014	83·1	66·6	88·3	64·8	75·4	80·1	73·0	+1·2	65·4	68·5	69·4	67·8
	September	..	·842	·728	·114	·793	—·013	82·7	66·3	90·3	63·2	75·4	80·2	72·7	+0·9	65·5	69·4	70·6	68·5
	October	..	·878	·769	·109	·824	—·015	83·0	65·8	89·3	60·3	78·0	81·0	73·1	+1·3	63·6	68·6	68·6	66·9
	November	..	·944	·835	·109	·888	+·009	83·5	61·5	88·0	55·7	76·4	79·7	71·5	+1·9	59·5	65·2	64·5	63·0
	December	..	·949	·835	·114	·893	—·021	83·5	59·0	88·0	52·5	74·8	80·1	70·4	+2·9	56·7	62·2	63·4	60·8
	Year	..	26·901	26·788	·113	26·848	+·015	87·0	65·5	92·5	61·0	78·8	83·9	74·9	+2·1	63·0	67·5	67·6	66·0

ANNUAL TABLE A—*contd.*

at 13 stations in India, etc., in 1926.

Vapour tension in inches of mercury.					Humidity.					Cloud.				Wind direction.											Wind velocity.	
														Total number of 10 hrs. and 16 hrs. winds from												
From minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of daily means.	Departure from normal.	From minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of daily means.	Departure from normal.	Mean 10 hrs.	Mean 16 hrs.	Mean of two previous columns.	Departure from normal.	Calm.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Mean wind direction.	Normal mean wind direction.	Mean velocity in miles per diem.	Departure from normal.
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47
·256	·236	·239	·250	—·018	72	37	31	51	—5	2·5	3·7	3·1	—0·2	8	1	21	6	1	2	6	7	10	N 12° E	N	71	+13
·268	·238	·213	·246	—·016	61	28	19	40	—7	2·0	3·5	2·7	—0·4	6	2	9	5	2	2	7	12	11	N 55° W	N 20° W	72	+6
·346	·319	·280	·319	+·014	66	36	26	46	+7	3·5	5·4	4·5	+1·4	7	3	10	5	3	7	7	9	11	N 66° W	N 46° W	78	—1
·318	·278	·202	·279	—·054	51	23	13	31	+1	2·8	4·6	3·7	+1·2	2	4	6	2	2	6	18	11	9	S 77° W	N 57° W	80	—8
·499	·447	·369	·445	—·003	57	31	21	38	+3	3·0	4·6	3·8	+1·5	4	3	5	3	1	7	16	17	5	S 70° W	N 72° W	83	—27
·543	·511	·396	·500	—·156	50	30	17	34	—18	1·0	3·0	2·0	—2·4	0	0	0	0	2	4	34	17	3	S 57° W	N 7[illegible]° W	114	—5
·853	·835	·793	·836	+·002	85	65	57	71	—5	7·1	7·9	7·5	+0·1	9	1	12	3	2	5	20	8	2	S 48° W	N 78° W	89	—6
·883	·882	·887	·897	+·081	98	79	73	85	+7	8·4	8·6	8·5	+0·9	10	8	18	2	1	2	9	5	7	N 4° W	N 69° W	60	—22
·753	·780	·737	·775	+·083	96	68	60	80	+11	4·9	6·6	5·8	+1·3	6	7	11	5	3	3	5	8	12	N 19° W	N 42° W	64	—10
·383	·371	·332	·367	—·035	68	29	22	43	—3	1·0	2·1	1·5	—0·2	5	5	3	1	1	1	11	22	13	N 79° W	N 27° W	40	—14
·243	·216	·214	·225	—·072	68	24	20	42	—5	0·7	1·5	1·1	—0·4	14	5	6	5	1	2	6	11	10	N 52° W	N 24° W	41	—6
·228	·216	·219	·221	—·046	76	31	25	49	—4	1·4	1·7	1·6	—0·9	13	13	14	2	0	0	4	4	12	N 7° W	N 27° W	46	—5
·464	·447	·497	·447	—·018	71	40	32	51	—2	3·2	4·4	3·8	+0·1	84	52	115	39	19	41	143	131	105	..	..	70	7
·495	·492	·436	·478	+·070	91	59	44	67	+5	3·5	4·2	3·8	..	0	0	13	29	17	3	0	0	0	S 83° E	N 88° E	109	16
·441	·375	·300	·377	—·030	82	40	25	51	—3	1·1	1·4	1·2	..	0	0	7	27	17	3	0	2	0	S 77° E	S 69° E	111	+23
·529	·479	·351	·462	+·015	79	44	25	51	+1	1·6	3·2	2·4	..	0	0	4	9	15	14	11	5	4	S 14° E	S 36° E	95	+9
·562	·572	·475	·556	+·001	76	51	36	56	+1	2·7	4·5	3·6	..	1	0	2	4	6	8	13	15	11	S 61° E	S 27° W	83	—1
·588	·617	·477	·575	—·030	78	53	34	57	—6	3·8	5·1	4·4	..	1	4	6	3	12	3	4	20	9	N 80° W	S 81° W	107	—3
·619	·590	·534	·588	—·035	87	57	42	64	—10	6·8	7·1	6·9	..	0	4	0	0	0	0	14	31	11	N 88° W	S 72° W	169	+3
·623	·626	·584	·611	+·004	93	69	57	74	—3	8·2	8·4	8·3	..	0	0	0	0	0	2	25	35	0	S 70° W	S 72° W	169	+1
·611	·608	·583	·605	—·008	94	70	59	76	—3	8·8	8·7	8·8	..	0	1	0	0	0	0	21	39	1	S 76° W	S 81° W	173	+28
·620	·643	·627	·642	+·019	96	74	62	80	0	7·8	7·5	7·7	..	3	4	1	0	0	1	10	29	12	N 83° W	S 84° W	109	—14
·567	·585	·546	·580	—·028	91	61	53	71	—7	5·4	6·6	6·0	..	1	5	22	6	1	0	3	14	10	S 85° E	N	72	—10
·487	·481	·419	·475	—·064	88	53	42	64	—11	4·8	5·6	5·2	..	0	3	22	23	3	0	2	2	5	N 61° E	N 60° E	99	+11
·438	·407	·378	·422	—·044	87	47	37	59	—11	2·9	3·3	3·1	..	1	0	21	37	2	0	0	0	1	N 75° E	N 72° E	105	+9
·548	·540	·476	·531	—·011	87	57	43	64	—4	4·8	5·5	5·1	..	7	21	98	138	73	34	103	192	64	..	..	117	+

MONTHLY AND

Abstract of observations taken at 10 hrs. and 16 hrs.

Station.	Month.	Height of bar-cistern above sea-level in feet.	Pressure. (Reduced to 32° F. and Standard gravity.) Mean 10 hrs.	Mean 16 hrs.	Mean daily range.	Mean of daily mean pressures.	Departure from normal.	Temperature of Air. Mean maximum.	Mean minimum.	Highest maximum.	Lowest minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of daily means.	Departure from normal.	Temperature wet bulb. Mean minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of three previous columns.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Trivandrum (Madras).	January	197	29·736	29·623	·113	29·682	+·019	84·1	73·5	85·4	68·9	79·9	83·4	78·0	+0·9	70·7	73·7	75·6	73·3
	February	..	·740	·614	·126	·679	+·030	85·9	73·5	88·5	70·7	81·5	85·1	78·8	+0·2	69·5	73·4	75·9	72·9
	March	..	·715	·594	·121	·659	+·032	89·0	78·1	90·6	75·2	85·3	87·5	81·9	+1·6	74·8	77·1	79·0	77·0
	April	..	·673	·561	·112	·621	+·041	89·5	79·5	91·1	75·4	86·3	87·6	83·5	+1·6	75·8	78·2	79·2	77·7
	May	..	·623	·517	·106	·575	+·004	86·5	78·3	91·1	72·3	83·9	84·1	81·3	0	76·0	79·2	79·0	78·1
	June	..	·617	·529	·088	·578	0	82·9	76·4	88·0	74·2	80·6	81·9	78·5	+0·1	74·6	77·4	78·0	76·7
	July	..	·601	·521	·080	·568	—·023	81·9	75·8	84·3	70·8	79·6	80·7	77·4	+0·2	74·0	77·1	77·6	76·2
	August	..	·638	·542	·096	·597	—·002	82·7	75·7	84·7	73·2	80·5	81·5	78·1	+0·3	73·9	77·1	77·4	76·1
	September	..	·626	·520	·106	·579	—·037	83·0	75·6	86·2	72·6	80·5	81·5	78·2	+0·2	73·6	76·6	77·3	75·9
	October	..	·635	·530	·105	·588	—·033	83·4	75·6	85·3	74·3	81·0	82·1	78·2	+0·5	73·6	76·6	77·5	75·9
	November	..	·678	·570	·108	·629	—·011	82·8	74·7	85·4	69·5	79·8	81·5	77·9	+0·2	72·7	75·3	76·3	74·8
	December	..	·664	·556	·108	·614	—·039	84·1	74·5	86·2	71·4	80·4	83·1	78·5	+1·1	71·8	73·5	75·6	73·6
	Year	..	29·662	29·556	·106	29·614	—·002	84·7	75·9	87·2	72·4	81·6	83·3	79·2	+0·6	73·4	76·3	77·4	75·7
Madras (Madras).	January	22	30·002	29·889	·113	29·943	+·017	84·3	69·8	86·4	63·2	80·7	81·3	76·2	+0·9	68·1	74·0	73·8	71·9
	February	..	29·986	·864	·126	·923	+·027	87·5	68·3	92·7	64·2	82·1	84·0	77·0	+0·4	66·6	73·7	73·3	71·2
	March	..	·930	·807	·123	·869	+·034	90·6	75·3	95·4	71·3	86·4	86·3	81·4	+1·9	73·2	77·1	77·4	75·9
	April	..	·849	·726	·123	·795	+·040	94·8	79·5	101·7	74·4	91·0	89·1	86·2	+2·1	75·5	79·2	79·8	78·2
	May	..	·741	·629	·112	·693	+·030	99·0	81·8	108·8	73·5	94·3	91·5	89·3	+0·6	76·5	79·8	80·6	79·0
	June	..	·660	·546	·114	·612	—·017	102·8	83·7	110·3	77·4	95·2	93·6	92·1	+3·7	74·2	78·0	80·2	77·5
	July	..	·677	·565	·112	·632	—·016	96·6	78·4	101·5	73·8	89·5	89·7	86·0	+0·3	73·7	77·4	78·6	76·6
	August	.	·721	·595	·126	·667	—·009	95·1	77·9	101·0	73·2	87·8	90·5	85·4	+0·9	73·4	77·0	78·3	76·2
	September	..	·737	·612	·125	·684	—·023	93·7	76·9	98·5	71·3	87·1	88·6	84·2	+0·3	73·9	78·0	78·9	76.9
	October	..	·796	·690	·106	·748	—·027	90·8	73·7	99·1	67·8	85·8	85·7	81·0	+0·2	72·3	77·4	77·3	75·7
	November	..	·907	·801	·106	·856	0	85·0	69·9	88·5	60·2	81·4	81·3	76·7	—1·2	69·1	75·2	74·8	73·0
	December	..	·927	·817	·110	·871	—·046	84·9	67·5	86·6	58·2	80·5	81·2	75·4	—0·3	66·7	73·0	72·6	70·8
	Year	..	29·828	29·712	·116	29·774	+·001	92·1	75·2	97·5	69·0	86·8	86·9	82·6	+0·8	71·9	76·7	77·1	75·2

ANNUAL TABLE A—*contd.*

at 13 stations in India, etc., in 1926.

Vapour tension in inches of mercury.					Humidity.					Cloud.				Wind direction.											Wind velocity.	
														Total number of 10 hrs. and 16 hrs. winds from												
From minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of daily means.	Departure from normal.	From minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of daily means.	Departure from normal.	Mean 10 hrs.	Mean 16 hrs.	Mean of two previous columns.	Departure from normal.	Calm.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Mean wind direction.	Normal mean wind direction.	Mean velocity in miles per diem.	Departure from normal.
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47
·716	·757	·785	·753	+·087	87	75	68	81	+7	5·0	4·0	4·5	+1·5	10	0	5	2	2	5	22	15	1	S 54° W	S 84° W	82	+12
·669	·714	·770	·718	+·033	81	67	64	74	+1	3·5	2·4	2·9	+0·3	9	2	0	0	2	9	20	13	1	S 50° W	S 81° W	97	+16
·820	·821	·870	·840	+·065	85	68	66	77	+1	4·5	5·7	5·1	+2·1	6	2	0	2	4	2	23	23	0	S 61° W	N 87° W	98	+2
·841	·853	·889	·861	+·033	84	68	67	76	−3	6·0	6·8	6·4	+1·6	1	10	0	3	0	1	13	20	12	N 77° W	N 69° W	127	+24
·867	·928	·926	·907	+·064	89	80	80	86	+3	8·6	8·2	8·4	+2·3	8	10	2	4	1	1	8	18	10	N 66° W	N 63° W	110	−14
·829	·897	·906	·877	+·067	91	86	83	90	+4	8·2	7·4	7·8	−0·1	1	4	0	0	0	1	2	31	21	N 71° W	N 60° W	134	+11
·816	·897	·902	·871	+·076	91	88	86	88	+1	8·8	9·0	8·9	+0·7	8	6	0	0	0	0	4	25	19	N 68° W	N 60° W	122	−36
·810	·883	·885	·859	+·074	91	85	83	89	+3	8·4	7·6	8·0	+1·1	0	6	0	0	0	0	2	28	26	N 64° W	N 60° W	155	−4
·805	·861	·876	·847	+·066	91	83	81	88	+4	8·0	8·0	8·0	+1·5	2	9	1	0	0	1	1	30	16	N 65° W	N 63° W	134	−8
·798	·856	·879	·844	+·058	90	81	80	87	+2	7·5	8·1	7·8	+0·9	10	8	1	0	0	1	6	19	17	N 66° W	N 69° W	96	+8
·779	·819	·835	·811	+·030	91	80	78	86	+2	7·0	7·0	7·0	+1·3	21	3	0	0	0	3	12	13	8	S 84° W	N 81° W	60	−1
·745	·734	·784	·755	+·047	87	71	69	80	+2	5·3	6·3	5·8	+1·5	14	7	3	3	0	4	22	9	0	S 62° W	N 81° W	64	−1
·791	·835	·859	·829	+·059	88	78	75	83	+2	6·7	6·7	6·7	+1·2	90	67	12	14	9	28	135	144	131	..	..	107	+2
·668	·749	·732	·734	+·049	92	72	69	80	+1	4·6	3·2	3·9	−0·2	0	9	12	22	12	6	0	1	0	N 85° E	N 51° E	96	−4
·632	·718	·679	·699	−·016	91	66	59	75	−3	3·2	1·1	2·2	−1·0	1	2	6	12	14	13	3	2	3	S 50° E	S 84° E	72	−16
·787	·804	·820	·827	+·025	90	64	65	77	−1	3·5	0·5	2·0	−0·2	0	0	0	2	9	37	13	1	0	S 2° W	S 44° E	107	−2
·829	·837	·893	·875	−·025	83	58	65	72	−6	3·4	1·7	2·6	−0·9	0	0	0	3	9	33	14	1	0	S 2° W	S 36° E	137	+4
·839	·822	·897	·867	−·029	78	72	61	66	−4	5·7	5·0	5·4	+1·7	1	1	2	7	18	18	8	7	0	S 14° E	S 9° E	126	−33
·722	·726	·848	·782	−·051	63	44	55	56	−10	5·2	6·1	5·6	−0·6	0	0	0	5	10	12	10	21	2	S 35° W	S 37° W	156	+2
·776	·777	·823	·807	−·005	82	56	60	67	−1	7·8	8·3	8·0	+0·7	2	0	2	1	11	9	10	24	3	S 49° W	S 51° W	115	−24
·759	·779	·802	·791	−·045	80	60	57	67	−6	8·7	8·1	8·4	+1·5	11	0	0	2	7	3	10	23	6	S 69° W	S 36° W	122	+1
·797	·834	·855	·839	−·009	86	65	64	74	−3	7·1	7·7	7·4	+1·1	6	0	1	7	2	9	12	16	7	S 57° W	S 36° W	96	−9
·772	·828	·824	·823	−·033	92	68	68	78	−5	6·5	6·8	6·7	+0·7	4	6	15	7	6	3	6	10	5	N 25° E	N 54° W	85	+1
·704	·793	·774	·777	−·019	96	74	73	84	0	7·2	7·4	7·3	+1·4	4	20	22	3	0	0	0	3	8	N 14° E	N 27° E	109	−5
·650	·714	·689	·703	−·026	96	69	65	79	−3	6·8	5·6	6·2	+0·7	0	21	14	4	0	0	0	0	23	N 27° W	N 24° E	123	−5
·745	·782	·808	·794	−·015	86	62	63	73	−3	5·8	5·1	5·5	+0·5	29	59	74	75	98	143	86	109	57	..	..	112	−7

MONTHLY AND

Abstract of observations taken at 10 hrs. and 16 hrs.

Station.	Month.	Height of bar-cistern above sea-level in feet.	Pressure (Reduced to 32° F. and Standard gravity.)					Temperature of Air.								Temperature wet bulb.			
			Mean 10 hrs.	Mean 16 hrs.	Mean daily range.	Mean of daily mean pressures.	Departure from normal.	Mean maximum.	Mean minimum.	Highest maximum.	Lowest minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of daily means.	Departure from normal.	Mean minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of three previous columns.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Kodaikanal (Madras).	January	7,688	22·828	22·766	·062	22·731	..	63·4	46·9	68·6	40·5	60·0	58·4	54·1	..	42·8	51·6	53·5	48·9
	February	..	·838	·773	·065	·735	..	66·9	46·6	71·9	42·2	62·8	61·7	55·5	..	40·2	49·5	52·5	46·8
	March	..	·845	·784	·061	·745	..	70·1	51·0	72·8	47·4	65·8	62·7	58·9	..	45·4	53·6	56·7	51·8
	April	..	·827	·766	·061	·730	..	70·3	53·4	74·1	50·5	66·8	63·4	60·5	..	50·1	57·7	58·4	55·3
	May	..	·784	·724	·060	·690	..	69·4	54·9	74·3	50·5	66·1	63·8	60·9	..	51·3	58·8	59·5	56·2
	June	..	·742	·690	·052	·649	..	69·3	55·3	74·2	53·3	66·0	63·1	60·4	..	51·4	58·5	58·9	55·7
	July	..	·713	·663	·050	·623	..	64·8	53·2	68·3	50·7	61·7	59·9	57·7	..	50·5	57·0	56·9	54·4
	August	..	·740	·684	·056	·649	..	65·1	52·8	68·4	50·6	61·4	59·5	57·4	..	49·8	56·6	57·1	54·3
	September	..	·753	·682	·071	·653	..	64·6	52·6	68·9	50·2	61·3	59·9	57·4	..	50·4	56·4	57·1	54·5
	October	..	·776	·703	·073	·739	..	63·5	51·4	67·0	46·4	60·9	58·7	56·0	..	49·3	55·4	55·7	53·2
	November	..	·806	·734	·072	·770	..	62·2	48·6	66·7	42·3	58·5	57·3	54·4	..	44·9	52·4	53·1	49·8
	December	..	·797	·730	·067	·765	..	63·4	47·3	69·3	41·2	59·5	58·2	54·1	..	43·9	52·1	53·8	49·7
	Year	..	22·787	22·725	·062	22·707	..	66·1	51·2	70·4	47·1	62·6	60·5	57·3	..	47·5	55·0	56·1	52·5

ANNUAL TABLE A—*contd.*

at 13 stations in India, etc., in 1926.

Vapour tension in inches of mercury.					Humidity.					Cloud.				Wind direction.											Wind velocity.	
														Total number of 10 hrs. and 16 hrs. winds from												
From minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of daily means.	Departure from normal.	From minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of daily means.	Departure from normal.	Mean 10 hrs.	Mean 16 hrs.	Mean of two previous columns.	Departure from normal.	Calm.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Mean wind direction.	Normal mean wind direction.	Mean velocity in miles per diem.	Departure from normal.
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47
·240	·292	·358	·289	..	72	58	74	69	..	3·4	6·0	4·7	..	0	9	15	9	16	5	0	1	7	N 72° E	..	180	..
·191	·219	·290	·230	..	59	40	55	53	..	1·4	3·7	2·5	..	0	17	19	10	5	1	0	0	4	N 40° E	..	203	..
·250	·283	·399	·310	..	67	46	70	63	..	2·3	7·0	4·7	..	2	11	11	12	18	3	1	1	3	N 81° E	..	172	..
·329	·382	·436	·384	..	81	59	76	73	..	3·9	7·9	5·9	..	1	5	13	10	21	9	0	0	1	S 75° E	..	149	..
·342	·421	·464	·404	..	80	66	79	76	..	6·0	8·6	7·3	..	2	24	10	12	6	2	0	1	5	N 34° E	..	153	..
·340	·412	·456	·396	..	78	65	80	76	..	6·2	8·7	7·4	..	4	9	3	0	8	5	1	13	17	N 56° W	..	164	..
·339	·418	·433	·390	..	84	76	84	79	..	8·0	9·5	8·8	..	3	5	1	1	3	4	2	25	18	N 73° W	..	192	..
·327	·408	·440	·389	..	82	75	87	83	..	7·6	9·5	8·5	..	3	3	5	5	3	2	1	25	15	N 64° W	..	196	..
·344	·405	·439	·394	..	86	75	85	84	..	7·4	9·2	8·3	..	2	7	5	2	7	2	3	16	16	N 56° W	..	157	..
·329	·387	·413	·375	..	86	72	83	82	..	6·3	8·3	7·3	..	2	19	7	3	6	5	1	4	15	N 7° W	..	144	..
·263	·332	·358	·313	..	76	68	78	74	..	6·6	7·7	7·2	..	3	19	15	5	4	2	0	3	9	N 16° E	..	185	..
·286	·316	·368	·311	..	77	63	77	74	..	3·9	6·9	5·4	..	3	5	10	15	13	8	0	3	5	S 86° E	..	165	..
·298	·356	·405	·349	..	77	64	77	74	..	5·3	7·7	6·5	..	25	133	114	84	110	48	9	92	115	..	..	172	..

MONTHLY AND

Abstract of observations taken at 10 hrs. and 16 hrs.

Station.	Month.	Height of bar-cistern above sea-level in feet.	Pressure. (Reduced to 32°F. and Standard gravity.) Mean 10 hrs.	Mean 16 hrs.	Mean daily range.	Mean of daily mean pressures.	Departure from normal.	Temperature of Air. Mean maximum.	Mean minimum.	Highest maximum.	Lowest minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of daily means.	Departure from normal.	Temperature wet bulb. Mean minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of three previous columns.	Vapour inches of. From minimum.	Mean 10 hrs.	Mean 16 hrs.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Katmandu (Nepal).	January	4,388	25·746	25·666	·080	25·700	+·058	65·4	36·4	71·4	31·8	50·2	61·2	50·2	+0·6	34·5	45·6	50·6	43·6	·179	·254	·249
	February	..	·705	·638	·067	·669	+·066	71·0	40·0	77·6	33·0	56·5	66·3	55·3	+2·8	37·9	49·7	54·8	47·5	·205	·281	·300
	March	..	·699	·632	·067	·663	+·097	73·6	45·8	84·6	38·9	62·6	69·6	60·0	—0·8	43·4	54·1	55·8	51·1	·255	·325	·291
	April	..	·655	·586	·069	·618	+·114	81·5	49·6	89·0	43·3	69·3	77·5	66·1	—1·0	46·8	57·1	58·6	54·2	·286	·326	·277
	May	..	·599	·544	·055	·568	+·120	84·7	59·7	92·2	53·0	75·5	80·5	72·3	+1·5	57·4	65·5	66·3	63·1	·447	·514	·487
	June	..	·467	·426	·041	·442	+·084	88·4	65·6	94·6	59·4	79·3	83·9	76·2	+2·3	63·2	69·3	71·1	67·9	·556	·603	·613
	July	..	·444	·395	·049	·418	+·073	84·2	69·3	89·6	65·9	77·4	80·3	76·4	+1·3	67·1	71·3	72·8	70·4	·635	·697	·722
	August	..	·500	·449	·051	·472	+·080	84·5	68·4	88·0	65·9	77·5	79·7	76·0	+1·5	66·4	71·3	72·6	70·1	·622	·696	·719
	September	..	·568	·507	·061	·535	+·057	84·3	65·6	88·4	59·0	75·5	79·6	74·6	+1·4	63·8	69·4	71·3	68·2	·570	·649	·671
	October	..	·626	·565	·061	·593	+·001	81·9	56·2	87·0	46·1	69·3	77·2	69·1	+2·2	54·2	62·3	65·5	60·7	·405	·486	·510
	November	..	·725	·645	·080	·682	+·029	72·3	41·1	77·0	35·0	55·1	68·2	56·2	—1·6	39·3	50·1	55·0	48·1	·222	·309	·285
	December	..	·745	·658	·087	·696	+·031	67·2	35·7	72·0	30·0	47·3	63·2	50·6	—2·0	34·0	43·9	51·8	43·3	·179	·251	·255
	Year	..	25·623	25·559	·064	25·588	+·068	78·3	52·8	84·3	46·8	66·3	73·9	65·3	+0·7	50·7	59·1	62·2	57·3	·380	·449	·448
Seychelles (Indian Ocean).	January	15	29·914	29·824	·090	29·880	+·032	83·7	77·1	85·6	75·0	81·7	82·6	79·2	+0·7	75·7	76·8	77·1	76·5	·875	·856	·855
	February	..	·914	·821	·093	·876	+·024	84·8	77·4	87·8	74·7	82·5	83·3	80·0	+0·9	76·5	76·9	77·4	76·9	·901	·851	·860
	March	..	·904	·812	·092	·863	+·035	86·3	78·6	88·3	75·7	84·4	85·5	81·5	+2·6	77·6	77·9	78·3	77·9	..	·870	·875
	April	..	·894	·805	·089	·853	+·024	87·7	80·1	89·2	74·7	86·0	86·5	82·6	+3·2	78·8	79·6	79·6	79·3	..	·922	·929
	May	..	·885	·804	·081	·845	—·019	85·4	78·6	87·5	76·1	83·8	84·4	80·6	+1·1	77·7	78·6	78·9	78·4	·945	·913	·915
	June	..	·907	·830	·077	·870	0	83·7	77·7	87·1	74·0	82·3	82·8	79·6	+2·0	77·0	78·4	78·5	78·0	·916	·922	·918
	July	..	·889	·819	·070	·855	—·001	81·5	76·3	84·9	73·7	80·1	80·6	77·6	+1·2	75·6	75·6	75·8	75·7	·882	·829	·82[illegible]
	August	..	·939	·858	·081	·901	+·005	81·2	76·2	83·3	73·8	80·0	80·6	77·2	+0·6	75·4	74·6	75·2	75·1	·870	·788	·803
	September	..	·909	·821	·088	·873	—·030	84·3	76·1	86·9	69·7	81·8	82·0	78·8	+1·1	(n) 75·5	75·9	76·2	75·9	(n) ·868	·819	·827
	October	..	·920	·823	·097	·883	+·005	84·1	74·5	85·9	70·1	81·9	81·4	77·9	+0·2	77·5	76·2	74·1	75·1	·837	·798	·813
	(a) November	..	·887	·794	·093	·853	—·012	85·9	74·7	89·3	70·0	82·3	82·4	78·9	+1·3	(a) 72·7	76·5	76·7	75·3	·777	·839	·841
	December	..	·868	·780	·088	·834	—·025	84·3	74·5	88·9	71·8	81·3	80·7	78·3	+0·4	72·3	76·1	76·9	74·8	·767	·833	·836
	Year	..	29·903	29·816	·087	29·865	—·002	84·4	76·8	89·3	69·7	82·3	82·7	79·3	+1·2	(r) 76·3	76·4	77·1	76·6	(x) ·873	·853	·858

(a) Mean of 11 days. (n) Mean of 18 days. (r) Mean of 11 months. (x) Mean of 9 months.

ANNUAL TABLE A—*contd.*

at 13 stations in India, etc., in 1926.

Tension in mercury.		Humidity.					Cloud.				Wind direction.											Wind velocity.		Rainfall.		
											Total number of 10 hrs. and 16 hrs. winds from															
Mean of daily means.	Departure from normal.	From minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of daily means.	Departure from normal.	Mean 10 hrs.	Mean 16 hrs.	Mean of two previous columns.	Departure from normal.	Calm.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Mean wind direction.	Normal mean wind direction.	Mean velocity in miles per diem.	Departure from normal.	Rainfall.	Departure from normal.	Rainy days.
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
·235	—·018	83	70	47	71	—6	1·8	3·0	2·4	—1·0	0	14	5	12	1	2	2	8	18	N 13° W	N 78° W	23	+8	0·46	—0·53	2
·272	+·012	83	62	47	67	—2	3·3	4·5	3·9	+0·4	0	9	2	13	3	3	2	13	11	N 26° W	N 87° W	30	+9	0·51	—0·35	1
·288	—·013	83	59	43	63	+2	3·6	5·2	4·4	+1·1	0	13	4	14	2	5	2	12	10	N 8° W	N 82° W	30	+7	2·69	+1·60	7
·239	—·071	80	47	31	53	—5	2·5	4·2	3·3	—0·7	0	9	3	13	4	2	4	13	12	N 33° W	N 87° W	28	+2	1·59	—0·05	5
·477	—·013	86	59	48	64	—4	4·4	5·6	5·0	—0·2	0	9	7	11	3	3	3	16	10	N 27° W	S 89° W	31	0	3·72	—0·29	9
·590	—·050	88	61	54	68	—8	5·0	6·2	5·6	—0·6	0	9	6	10	3	2	5	15	10	N 36° W	N 87° W	24	+1	5·63	—3·59	10
·689	—·004	89	74	71	78	—3	7·1	7·3	7·2	—0·4	0	14	7	15	1	10	2	7	6	N 36° E	S 63° W	23	+8	13·34	—1·57	19
·679	—·003	90	74	72	80	—2	6·5	7·7	7·1	0	0	20	4	9	2	3	5	10	9	N 18° W	N 66° W	21	+8	13·49	—1·17	29
·632	—·001	90	74	67	79	—2	5·3	6·4	5·9	—0·4	0	15	4	15	8	5	3	4	6	N 55° E	N 87° W	24	+12	6·01	—1·34	14
·465	—·011	87	67	53	70	—5	2·7	4·0	3·4	—0·6	0	9	4	8	4	4	6	15	12	N 57° W	S 86° W	20	+8	0·05	—2·24	0
·272	—·064	86	71	41	70	—5	1·3	1·7	1·5	—1·1	0	22	2	8	2	3	1	11	11	N 18° W	N 81° W	19	+9	0	—0·15	0
·233	—·035	85	77	44	72	—3	1·8	1·5	1·6	—1·0	0	12	4	7	2	0	5	8	24	N 32° W	N 72° W	21	+5	0	—0·31	0
·427	—·022	86	66	51	70	—3	3·8	4·8	4·3	—0·2	0	155	52	135	35	42	40	132	139	..	..	25	+6	47·79	—9·99	96
·880	+·047	94	79	77	86	+2	6·3	6·7	6·5	—0·5	10	13	8	0	0	0	0	5	26	N 25° W	N 39° W	109	+2	10·77	—6·32	12
·894	+·052	96	77	75	86	+3	5·9	6·2	6·0	—0·5	13	9	12	0	0	0	0	5	17	N 16° W	N 21° W	106	—1	14·85	+2·25	11
..	..	..	73	71	..	..	6·0	5·7	5·8	—0·9	7	7	10	1	3	1	1	4	28	N 26° W	N 17° W	111	+25	7·48	—2·43	8
..	..	..	74	73	..	..	5·2	6·1	5·7	+0·6	6	3	5	8	6	1	2	7	22	N 28° W	N 8° E	139	+57	10·92	+3·57	13
·937	+·091	96	79	77	86	+6	5·5	6·1	5·8	+0·7	7	0	3	13	20	11	4	2	2	S 43° E	S 43° E	166	+46	16·31	+10·24	17
·935	+·154	96	83	82	89	+10	7·1	6·7	6·9	—0·2	5	2	2	15	24	8	2	0	2	S 55° E	S 27° E	196	+8	15·94	+11·14	20
·862	+·111	97	81	79	87	+9	7·1	7·8	7·4	+1·8	7	0	2	13	31	7	2	0	0	S 50° E	S 33° E	254	+43	11·12	+8·71	16
·828	+·081	96	77	77	84	+6	5·7	6·0	5·8	—0·6	0	0	1	18	29	11	3	0	0	S 49° E	S 35° E	282	+51	2·14	—0·42	7
·845	+·078	(n) 93	75	76	83	+3	5·0	6·2	5·6	0	4	1	3	17	28	2	3	0	2	S 61° E	S 40° E	247	+37	0·14	—4·72	1
·829	+·035	98	73	76	84	+3	6·2	5·8	6·0	—0·2	14	1	3	13	16	4	3	3	5	S 31° E	S 39° E	152	+13	4·49	—0·29	9
·844	+·008	(x) 91	76	76	84	+1	6·1	5·9	6·0	—0·9	14	2	4	9	12	6	3	2	8	S 60° E	S 56° E	106	+13	7·52	—2·80	12
·837	+·005	90	78	80	85	+2	7·6	8·3	7·9	+1·1	4	4	4	3	2	1	2	12	30	N 49° W	N 44° W	161	+52	20·89	+6·45	19
(p) ·869	(p) +·071	(x) 95	77	77	(p) 85	+4	6·1	6·5	6·3	+0·1	91	42	57	110	171	52	25	40	142	..	..	169	+29	122·57	+25·29	145

(x) Mean of 11 days. (n) Mean of 18 days. (p) Mean of 10 months. (x) Mean of 9 months.

MONTHLY AND

Abstract of observations taken at 10 hrs. and 16 hrs.

Station.	Month.	Height of bar-cistern above sea-level in feet.	Pressure. (Reduced to 32° F. and standard gravity.)					Temperature of Air.								Temperature wet bulb.				Vapour tension of Mercury.		
			Mean 10 hrs.	Mean 16 hrs.	Mean daily range.	Mean of daily mean pressures.	Departure from normal.	Mean maximum.	Mean minimum.	Highest maximum.	Lowest minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of daily means.	Departure from normal.	Mean minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of three previous columns.	From minimum.	Mean 10 hrs.	Mean 16 hrs.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Peshawar (N. W. F. P.)	January	1,164	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	February	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	March	..	28·774	28·721	·053	28·741	..	71·6	52·0	84·2	43·0	63·3	69·4	61·1	..	..	55·7	57·9	..	..	·347	·333
	April	..	·677	·592	·085	·629	..	79·2	56·8	90·3	48·2	70·2	76·7	67·6	..	..	59·0	60·2	..	..	·352	·304
	May	..	·545	·462	·083	·497	..	91·2	68·5	109·2	59·6	82·4	88·4	79·5	..	..	68·0	68·8	..	..	·497	·449
	June	..	·326	·239	·087	·275	..	104·4	77·7	111·0	71·1	96·6	102·2	90·7	..	..	67·7	69·0	..	..	·295	·272
	July	..	·245	·144	·101	·191	..	103·9	81·4	116·9	71·8	94·8	101·7	91·8	..	..	76·3	75·8	..	..	·666	·552
	August	..	·375	·271	·104	·315	..	92·5	78·3	106·0	73·4	84·3	91·3	84·5	..	..	77·4	79·7	..	..	·850	·858
	September	..	·531	·434	·097	·475	..	91·1	72·6	95·9	64·4	83·7	88·4	80·9	..	..	73·8	74·6	..	..	·707	·675
	October	..	·647	·553	·094	589	..	87·6	62·1	95·1	54·7	78·5	85·7	73·5	..	..	61·2	63·4	..	..	·318	·293
	November	..	·834	·747	·087	·783	..	71·4	44·7	80·4	35·2	62·3	69·0	56·0	..	..	48·1	52·9	..	..	·151	·189
	December	..	·874	·796	·078	·825	..	66·3	41·4	74·8	32·4	56·0	63·3	51·5	..	..	45·4	49·3	..	..	·166	·167
	Year (p)	..	28·583	28·496	·087	28·532	..	85·9	63·5	116·9	32·4	77·2	83·6	73·7	..	..	63·3	65·2	..	..	·435	·409
Quetta (Baluchistan).	January	5,454	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	February	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	March	..	24·718	24·650	·068	24·677	..	59·6	38·5	71·4	28·9	53·1	56·6	49·4	..	..	43·8	45·2	..	..	·181	·172
	April	..	·688	·620	·068	·646	..	67·6	41·7	79·4	32·6	60·9	65·3	55·3	..	..	46·1	48·3	..	..	·146	·151
	May	..	·651	·573	·078	·603	..	81·2	53·8	91·3	46·1	73·9	77·1	67·6	..	..	55·6	55·4	..	..	·251	·213
	June	..	·548	·483	·065	·509	..	90·6	58·3	96·3	50·5	84·0	88·3	73·7	..	..	55·5	56·0	..	..	·143	·110
	July	..	·449	·369	·080	·407	..	96·5	67·2	102·0	56·2	88·6	94·8	81·4	..	..	61·9	61·9	..	..	·275	·215
	August	..	·501	·408	·093	·453	..	95·7	68·8	101·2	61·4	86·3	94·1	81·8	..	..	63·9	64·1	..	..	·361	·288
	September	..	·630	·553	·077	·583	..	86·8	56·4	94·1	38·6	78·0	83·8	71·2	..	..	57·4	58·9	..	..	·269	·249
	October	..	·753	·679	·074	·707	..	74·5	37·0	84·8	30·6	63·3	72·5	55·7	..	..	44·3	47·2	..	..	·083	·045
	November	..	·843	·763	·080	·793	..	60·3	27·7	71·1	17·5	49·7	58·6	43·5	..	..	36·6	41·3	..	..	·073	·066
	December	..	·794	·720	·074	·745	..	52·2	31·1	61·9	23·1	44·9	49·6	40·8	..	..	38·5	41·1	..	..	·162	·162
	Year (p)	..	24·657	24·582	·076	24·612	..	76·5	48·1	102·0	17·5	68·3	74·1	62·0	..	..	50·4	51·9	..	..	·194	·167

(p) Mean of 10 months.

ANNUAL TABLE A—*concld.*

at 13 stations in India, etc., in 1926.

IN INCHES		HUMIDITY.					CLOUD.				WIND DIRECTION.											WIND VELOCITY.		RAINFALL.		
											Total number of 10 hrs. and 16 hrs. winds from															
Mean of daily means.	Departure from normal.	From minimum.	Mean 10 hrs.	Mean 16 hrs.	Mean of daily means	Departure from normal.	Mean 10 hrs.	Mean 16 hrs.	Mean of two previous columns.	Departure from normal.	Calm.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Mean wind direction.	Normal mean wind direction.	Mean velocity in miles per diem.	Departure from normal.	Rainfall.	Departure from normal.	Rainy days.
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	60	48	..	..	5·7	7·6	6·7	..	27	4	4	13	0	1	5	5	3	N 51° E	..	50*	..	..	..	..
..	..	..	50	36	..	..	4·8	6·8	5·8	..	10	11	19	5	1	5	6	4	8	N 5° W	..	57	..	..	..	..
..	..	..	47	36	..	..	5·4	7·0	6·2	..	9	8	18	11	1	3	6	1	5	N 44° E	..	61	..	..	..	..
..	..	..	17	13	..	..	2·2	5·6	3·9	..	2	14	9	8	3	7	2	3	12	N 11° E	..	83	..	..	..	..
..	..	..	43	30	..	..	3·1	3·4	3·3	..	0	8	14	24	1	7	1	4	3	N 67° E	..	82	..	..	..	..
..	..	..	73	60	..	..	7·2	5·4	6·3	..	5	15	28	9	0	0	0	2	3	N 34° E	..	61	..	..	..	..
..	..	..	61	51	..	..	2·4	3·8	3·1	..	3	11	21	14	1	4	4	0	2	N 52° E	..	46	..	..	..	..
..	..	..	32	23	..	..	0·5	1·7	1·1	..	2	7	30	19	1	1	1	0	1	N 56° E	..	43	..	..	..	..
..	..	..	27	27	..	..	2·1	2·6	2·3	..	28	9	10	6	1	3	1	2	0	N 43° E	..	43	..	..	..	..
..	..	..	38	29	..	..	4·8	5·2	5·0	..	22	8	6	11	0	8	4	0	3	N 71° E	..	36	..	..	..	..
..	..	..	45	35	..	..	3·8	4·9	4·4	..	108	95	150	120	9	39	30	21	40	..	..	56	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	46	40	..	..	4·6	6·8	5·7	..	3	8	1	1	5	10	7	10	17	N 84° W	..	106*	..	..	..	..
..	..	..	28	24	..	..	3·0	3·9	3·5	..	1	3	2	1	3	8	6	18	18	N 85° W	..	120	..	..	..	..
..	..	..	32	26	..	..	4·3	6·7	5·5	..	3	9	4	2	0	5	5	15	19	N 58° W	..	107	..	..	..	..
..	..	..	12	8	..	..	1·2	3·1	2·2	..	2	6	2	1	1	1	4	20	23	N 62° W	..	134	..	..	..	..
..	..	..	21	13	..	..	2·1	2·8	2·4	..	0	8	5	0	1	4	10	14	20	N 66° W	..	131	..	..	..	..
..	..	..	29	18	..	..	2·8	4·4	3·6	..	1	4	6	3	4	12	6	11	15	S 89° W	..	121	..	..	..	..
..	..	..	27	23	..	..	1·4	2·7	2·0	..	1	5	2	2	5	1	10	2	32	N 55° W	..	112	..	..	..	..
..	..	..	16	7	..	..	0·5	0·7	0·6	..	0	9	5	2	2	0	1	7	36	N 36° W	..	88	..	..	..	....
..	..	..	21	13	..	..	1·5	2·3	1·9	..	5	13	5	0	2	0	3	5	27	N 34° W	..	81	..	..	..	..
..	..	..	56	47	..	..	3·4	4·7	4·0	..	13	4	5	2	6	3	3	7	19	N 48° W	..	71	..	..	..	..
..	..	..	29	22	..	..	2·5	3·8	3·1	..	29	69	37	14	29	44	55	109	226	..	..	107	..	..	..	..

* Mean of 30 days. (*a*) Mean of 11 days. (*n*) Mean of 18 days.

Table B.—Abstract of observations taken at 8 hrs. at 209 stations in the year 1926.

ANNUAL TABLE B FOR 1926.

Abstract of 8 hrs. observations.

Station and height of bar-cistern above sea-level in feet.	Pressure.		Wind.		Temperature.								Humidity.		Cloud.	Rainfall.				
					Mean 8 h.		Maximum.			Minimum.										
	Mean 8 h. reduced to 32° and standard gravity.	Departure from normal.	Mean direction at 8h.	Mean velocity in miles per hour.	Dry bulb.	Wet bulb.	Mean.	Departure from normal.	Highest during year.	Mean.	Departure from normal.	Lowest during year.	Mean 8 h.	Departure from normal.	Mean amount 8 h.	Total of the year.	Departure from normal.	Number of rainy days.	Departure from normal.	Heaviest fall during year.
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Bay Islands.																				
Port Blair (59)	29·777	—·004	..	5·7	80·7	76·8	86·3	—0·8	95·7	77·4	+0·4	69·3	83	—1	6·5	129·20	+12·78	127	—11·6	7·07
Lower Burma.																				
Mergui (66)	29·805	+·008	..	3·9	77·7	75·3	87·4	0	98·1	73·5	+1·6	64·6	90	+3	6·7	158·43	—2·81	173	+19·2	5·16
Tavoy (19)	29·859	+·009	..	1·6	76·9	74·4	89·8	+1·9	99·0	72·3	+0·6	57·9	89	+1	5·[illegible]	206·68	—8·06	147	+2·6	7·15
Moulmein (77)	29·782	—·002	..	2·[illegible]	78·5	74·5	89·2	+1·1	100·6	73·6	+1·1	60·3	82	—5	5·8	163·57	—26·05	143	+3·3	6·28
Rangoon (18)	29·831	0	..	3·5	77·5	74·2	90·6	+1·3	104·8	73·7	+0·7	60·5	85	—2	6·3	99·26	+0·23	138	+15·7	3·99
Bassein (27)	29·820	+·004	..	2·8	78·5	75·0	90·4	+2·2	103·4	72·5	—0·1	58·6	85	—3	5·4	106·64	—2·49	118	—6·8	3·17
Diamond Island (41)	29·7[illegible]9	—·008	..	8·1	80·4	76·1	85·2	—0·1	92·3	77·1	+1·4	69·3	81	+1	5·6	146·95	+29·05	116	+2·2	7·14
Toungoo (159)	29·66[illegible]	—·016	..	..	76·4	72·5	90·3	+0·4	105·5	71·4	+1·0	52·2	83	—3	4·6	67·90	—15·06	94	—20·7	5·10
Kyaukpyu (18)	29·805	—·002	..	2·2	78·3	75·9	84·9	+0·3	93·3	73·5	+0·9	57·8	89	+4	5·5	221·80	+42·0[illegible]	134	+3·8	6·75
Akyab (20)	29·797	—·010	..	6·6	76·6	72·7	84·9	—0·9	94·5	71·2	—0·5	51·3	83	—6	5·9	245·29	+41·92	137	+11·5	10·10
Upper Burma.																				
Minbu (*168*)	29·6[illegible]1	—·003	..	3·5	77·6	71·4	91·1	—0·3	107·0	72·3	+0·9	51·8	74	—1	4·9	44·25	+8·87	49	—8·2	4·25
Yamethin (644)	29·195	+·012	..	..	76·[illegible]	70·7	90·7	—0·4	106·8	71·3	+1·5	52·4	77	—2	4·7	46·41	+8·39	61	—2·3	4·13
Mandalay (250)	29·5[illegible]6	+·004	..	3·1	76·4	70·3	92·9	+0·1	108·2	71·9	+0·6	51·2	75	+1	4·1	33·25	+0·09	43	—7·8	4·00
Monywa (*280*)	29·563	+·00[illegible]	..	3·1	76·4	70·6	91·5	+0·9	107·5	70·9	—0·3	53·0	75	—2	5·5	40·84	+9·79	55	+10·9	2·80
Lashio (*2,820*)	27·067	+·013	..	1·7	65·8	62·9	80·1	—1·5	92·5	60·8	+0·3	40·4	86	0	6·1	71·42	+9·55	117	+16·3	2·62
Bhamo (*361*)	29·465	+·006	..	0·7	70·2	68·4	85·6	—0·3	100·9	68·2	+3·3	48·7	91	+2	6·8	73·40	+1·39	109	+8·5	4·25
Myitkyina (463)	29·36[illegible]	+·004	..	1·1	69·7	67·3	84·2	+0·1	100·5	66·0	+0·5	46·6	88	+1	6·0	99·54	+20·55	114	+8·5	7·44
Assam.																				
Dibrugarh (353)	29·485	0	..	0·6	69·8	67·6	82·3	+1·5	98·9	64·5	—0·7	44·4	89	—2	5·9	100·68	—7·74	132	—2·5	4·10
Sibsagar (333)	29·521	+·005	..	(a) 0·8	69·8	67·7	82·3	+1·0	98·0	66·1	+0·4	43·2	90	—3	8·9	109·64	+13·65	122	—6·5	4·82
Tezpur (252)	29·591	+·009	..	2·0	71·0	68·3	84·3	+1·1	97·2	66·5	—0·5	47·8	87	—2	5·8	61·89	—12·35	107	+1·9	2·29
Gauhati (196)	29·654	+·0[illegible]9	..	1·1	71·9	69·2	84·5	—0·1	36·9	66·0	—0·3	46·4	87	0	6·1	47·08	—18·21	83	—9·8	1·72
Dhubri (115)	29·709	+·005	..	4·1	73·0	69·4	83·1	+0·3	98·1	67·9	—0·2	47·6	83	—4	3·8	118·32	+21·82	104	+9·7	8·15
Silchar (104)	29·747	+·008	..	1·3	72·6	69·9	85·5	—0·5	97·7	67·3	—0·1	45·5	87	0	5·7	150·18	+25·50	152	+15·9	4·85
Bengal.																				
Cox's Bazar (36)	29·781	+·002	..	2·4	76·3	72·8	85·2	+0·2	95·5	69·8	+0·4	52·3	84	—3	4·1	160·00	+14·23	104	—9·5	8·41
Chittagong (87)	29·725	—·010	..	6·1	74·3	71·2	85·4	+0·5	94·0	69·9	+0·5	49·7	86	—1	5·5	121·39	+18·66	94	—1·0	8·35
Narayanganj (26)	29·781	—·003	..	2·7	75·6	72·1	87·2	+1·1	97·5	70·0	—0·4	51·7	84	—1	5·1	78·85	+5·03	91	—2·3	3·78
Barisal (12)	29·791	+·002	..	1·5	76·8	73·2	87·1	+1·3	98·8	70·6	+0·4	49·3	84	—1	4·1	77·22	—5·09	99	—4·2	6·33
Jessore (30)	29·776	+·004	..	1·4	75·4	72·7	87·0	—0·3	102·3	69·7	0	46·2	87	+3	5·0	72·01	+5·98	90	+2·0	5·66
Calcutta (21)	29·777	+·002	..	3·2	75·3	71·9	87·6	+0·6	107·0	71·1	+0·6	49·2	83	0	5·4	75·25	+12·71	89	+3·8	6·61
Saugor Island (10)	29·783	+·001	..	10·7	78·9	74·4	85·2	—0·2	95·8	73·6	+0·2	51·0	80	—5	5·5	70·29	+0·88	72	—7·6	4·74
Burdwan (99)	29·692	—·004	.	1·9	75·2	70·3	90·2	+1·5	113·6	69·4	—1·0	48·8	77	—1	5·1	70·53	+11·90	74	—2·9	4·56
Berhampore (67)	29·737	+·006	..	2·3	75·4	71·1	88·8	+1·3	107·6	69·0	—0·6	46·2	79	—3	4·4	50·45	—6·66	79	+1·8	3·16

N.B.—Elevations in italics indicate barometrical determinations.

(*a*) Mean of 11 months.

ANNUAL TABLE B FOR 1926—*contd.*

Abstract of 8 hrs. observations.

Station and height of barcistern above sea-level in feet.	Pressure.		Wind.		Temperature.								Humidity.		Cloud	Rainfall.				
					Mean 8 h.		Maximum.			Minimum.										
	Mean 8h. reduced to 32° and standard gravity.	Departure from normal.	Mean direction at 8 h.	Mean velocity in miles per hour.	Dry bulb.	Wet bulb.	Mean.	Departure from normal.	Highest during year.	Mean.	Departure from normal.	Lowest during year.	Mean 8 h.	Departure from normal.	Mean amount 8 h.	Total of the year.	Departure from normal.	Number of rainy days.	Departure from normal.	Harvest fall during year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Bengal—*contd.*																				
Mymensingh (63)	29·754	0	..	1·6	73·2	70·7	85·4	+0·6	97·2	69·7	+0·8	50·2	87	+1	5·8	85·99	−6·96	99	−6·4	**3·91**
Bogra (75)	29·740	+·007	..	1·9	74·4	70·7	87·4	+1·2	104·0	67·9	−0·2	47·3	83	−1	4·8	63·92	−7·05	80	−5·3	**4·47**
Dinajpur (123)	29·689	+·010	..	2·3	73·1	68·8	86·2	+0·1	101·8	67·8	+0·9	45·8	79	−4	4·0	56·39	−14·71	66	−13·5	**7·04**
Jalpaiguri (272)	29·531	−·011	..	0·7	70·7	68·0	86·1	+1·9	98·6	65·6	−0·6	46·4	56	0	4·1	134·81	+12·49	112	+8·8	**7·72**
Orissa.																				
Balasore (64)	29·737	+·009	..	3·1	77·8	91·7	88·8	+0·2	115·0	70·5	0	48·4	73	−8	4·4	72·47	+9·74	80	+2·0	**7·50**
Hukitala (False Point) (29)	29·773	+·004	..	6·6	..	..	..	..	..	..	..	..	..	..	3·7	71·38	+7·85	61	−10·7	**4·70**
Cuttack (80)	29·725	+·007	..	2·0	77·0	72·3	90·7	−0·2	113·6	71·7	−0·7	52·3	82	−2	4·6	74·78	+15·51	78	+3·1	**6·55**
Sambalpur (486)	29·310	−·001	..	2·3	75·5	69·7	89·9	−0·7	115·4	69·7	−0·1	46·2	75	+4	3·9	71·77	+6·04	79	+5·1	**5·18**
Chota-Nagpur.																				
Chaibasa (733)	29·004	0	..	2·5	75·0	69·5	90·4	+0·8	114·8	68·4	+0·4	46·4	76	−1	4·4	55·92	+4·12	81	+6·6	**2·40**
Ranchi (2,134)	27·670	+·018	..	3·3	71·8	64·4	83·6	−0·6	107·8	64·7	−0·8	43·4	65	−1	4·1	65·97	+8·76	88	+7·8	**4·87**
Bihar.																				
Purnea (124)	29·680	0	..	1·9	72·7	68·0	87·7	+1·2	103·3	65·2	−1·1	39·8	78	−6	3·5	59·67	−2·61	73	+2·2	**5·40**
Darbhanga (165)	29·634	+·005	..	2·1	74·0	68·6	86·7	+0·7	104·9	65·7	−2·1	41·3	75	−5	3·9	50·87	+0·60	49	−1·0	**7·86**
Patna (179)	29·611	+·009	..	3·4	74·3	67·5	88·6	+1·4	112·9	69·2	+0·6	45·1	70	−2	3·3	34·58	−13·95	49	−7·0	**4·32**
Gaya (372)	29·422	+·008	..	2·3	75·4	67·0	89·4	−0·3	116·5	69·7	+0·8	47·2	65	−5	2·4	48·15	+0·67	67	+9·0	**4·80**
Naya Dumka (489)	29·300	+·002	..	1·9	75·5	68·5	88·2	+0·6	115·8	68·3	+0·5	44·1	70	−3	3·9	51·96	−5·13	75	−3·5	**3·08**
United Provinces, East.																				
Gorakhpur (257)	29·544	+·018	..	1·6	72·6	66·4	89·6	+1·9	112·8	65·7	−1·0	39·8	72	−3	1·9	46·70	−3·49	53	−3·6	**6·61**
Benares (250)	29·535	+·001	..	2·0	74·6	66·1	90·0	+0·5	115·1	66·7	+0·1	39·1	64	−7	3·1	36·75	−3·80	49	−3·7	**3·47**
Allahabad (309)	29·476	+·002	..	2·8	74·2	65·8	90·5	+0·4	116·0	66·3	−0·5	36·6	64	−1	3·6	35·21	−5·85	58	+9·0	**3·53**
Cawnpore (416)	29·373	+·009	..	1·9	73·4	64·9	89·4	−0·5	115·0	66·0	−0·4	37·5	64	−2	2·1	31·03	−4·89	47	+2·5	**3·12**
Lucknow (368)	29·408	−·005	..	1·3	73·0	66·0	89·8	+0·1	114·2	65·7	0	38·5	69	+1	2·7	46·94	+8·37	58	+9·7	**3·35**
Bahraich (407)	29·369	+·002	..	2·0	72·8	65·9	89·1	+1·0	114·6	65·6	−0·1	37·4	69	−4	2·1	44·18	−1·12	43	−6·7	**5·82**
United Provinces, West.																				
Jhansi (824)	28·963	−·010	..	3·0	73·8	63·3	90·6	−0·6	114·6	65·9	−3·1	35·6	55	−3	3·0	39·65	+3·48	47	+0·4	**4·47**
Agra (554)	29·227	−·004	..	4·1	72·1	62·4	89·4	−1·7	115·1	62·8	−1·0	31·3	59	0	4·0	30·05	+3·15	48	+10·0	**2·53**
Mainpuri (516)	29·269	+·009	..	1·1	74·0	65·4	91·0	+0·9	116·4	61·5	−4·1	30·2	63	−2	3·1	30·87	+3·80	45	+6·4	**3·24**
Bareilly (568)	29·223	+·020	..	1·9	71·3	64·7	88·0	+0·5	114·5	64·2	−0·5	37·2	71	−2	3·1	47·04	−6·03	43	−3·5	**5·98**
Roorkee (899)	28·884	+·009	..	(a) 2·3	68·4	61·4	86·3	−0·1	115·3	61·1	−1·1	32·8	69	−2	3·0	39·89	−2·09	45	−2·7	**5·93**
Punjab, East and North.																				
Delhi (718)	29·070	+·010	..	(a) 2·7	71·5	62·9	86·3	−2·3	113·4	67·6	+0·1	42·5	61	+2	3·3	27·68	+0·84	38	+2·0	**2·90**
Hissar (725)	29·057	+·005	..	3·7	69·3	61·0	89·7	−1·6	115·8	62·7	−1·4	32·7	62	+2·2	2·2	33·92	+19·45	30	+6·2	**13·65**

N.B.—Elevations in italics indicate barometrical determinations.

(a) Mean of 11 months.

ANNUAL TABLE B FOR 1926—*contd.*

Abstract of 8 hrs. observations.

Station and height of barcistern above sea-level in feet.	Pressure. Mean 8 h. reduced to 32° and standard gravity.	Pressure. Departure from normal.	Wind. Mean direction at 8 h.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest during year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in during year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of the year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall during year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Punjab, East and North — *contd.*																				
Ambala (892)	28·879	+·003	..	2·0	69·9	61·4	87·8	—0·1	116·3	62·3	—0·4	34·2	64	—6	3·2	36·52	+6·03	45	+2·6	3·95
Ludhiana (812)	28·966	+·007	..	2·0	69·2	60·2	88·1	+0·3	116·4	61·7	—2·3	32·4	65	0	2·5	35·13	+6·72	40	+3·7	5·40
Lahore (702)	29·075	+·008	..	1·5	68·4	61·9	87·2	—2·6	116·8	62·3	+0·3	34·0	71	+4	3·1	21·17	+1·55	24	—4·1	3·33
Sialkot (830)	28·954	+·012	..	1·3	67·8	61·1	85·6	—1·5	113·5	59·2	—3·2	31·5	71	+3	3·1	44·12	+13·10	49	+8·5	5·40
Rawalpindi (1,674)	28·127	+·013	..	1·7	65·8	57·4	81·8	—2·3	112·8	56·6	—1·1	29·1	63	—2	1·7	58·11	+23·34	63	+14·8	4·00
Punjab, South-West.																				
Khushab (612)	29·192	+·021	..	4·5	70·6	62·1	87·6	—1·9	116·0	(k) 63·5	—0·2	30·2	62	+7	2·5	14·82	—0·07	29	+5·1	2·15
Lyallpur (605)	29·176	+·012	..	2·0	69·0	60·5	87·2	—1·5	115·8	60·8	—0·9	32·8	63	—2	4·1	13·69	—0·72	18	—5·1	2·23
Montgomery (558)	29·220	+·007	..	2·7	71·1	61·8	88·2	—2·9	117·6	63·0	—1·2	33·4	59	+6	2·3	13·19	+2·63	19	+0·9	1·48
Multan (426)	29·369	+·023	..	(k) 1·8	71·5	63·3	91·5	—0·2	118·8	65·6	—0·3	38·5	61	+1	2·2	6·03	—1·17	11	—1·8	1·35
Kashmir.																				
Srinagar (5,204)	24·865	+·010	..	2·1	51·4	† 51·3	65·9	—0·2	95·9	44·5	+0·3	17·1	† 77	—6	5·2	29·03	+3·19	65	+6·4	1·90
Gulmarg (*8,569*) *	21·802	+·028	..	2·1	60·5	55·3	67·4	—0·1	81·2	48·1	+0·9	34·6	75	—1	4·4	19·58	+4·73	34	+1·3	2·86
Dras (*10,059*) (k)	20·783	+·012	..	3·0	33·5	(o) 47·2	50·7	—1·6	83·5	25·4	+1·5	—24·6	(o) 63	(o) 0	3·8	15·94	—2·79	34	—12·6	2·02
Leh (*11,503*)	19·675	+·002	..	2·2	36·3	(o) 44·0	55·3	—0·1	83·3	29·8	+0·2	0·2	(o) 54	(o) +5	4·1	2·40	—0·78	6	—3·6	0·34
Skardu (*7,505*)	22·829	—·016	..	2·0	47·2	(a) 52·5	63·5	+0·9	100·9	40·4	—0·1	8·3	(a) 72	(a) +17	5·1	3·36	—3·60	11	—7·4	0·45
Gilgit (4,890)	25·059	—·049	..	1·0	56·1	49·2	72·8	—0·2	103·6	51·0	—1·3	26·0	60	+8	5·3	2·75	—2·06	7	—8·2	0·34
North-West Frontier Province.																				
Peshawar (1,113)	28·701	+·007	..	0·4	65·0	58·7	83·9	—1·6	118·0	59·3	0	31·6	69	+5	3·3	15·14	+1·63	23	—2·9	2·20
Dera Ismail Khan (590)	29·233	+·031	..	1·3	71·0	62·5	88·6	—1·1	120·8	60·9	—1·7	31·5	61	—4	1·5	7·45	—1·64	18	+1·7	0·89
Baluchistan.																				
Fort Sandeman (4,614)	25·358	+·021	..	1·5	57·9	50·4	79·9	—0·8	111·1	54·3	+1·5	28·4	56	+2	2·5	8·97	—2·32	26	—0·3	0·96
Quetta (5,502)	24·591	+·004	..	2·0	50·2	(b) 50·1	73·3	—0·4	104·1	42·2	—1·9	17·1	(b) 63	(b) +8	2·3	11·30	+1·55	30	+5·8	0·89
Chaman (4,311)	25·630	—·002	..	5·3	60·7	49·7	77·5	—0·5	108·9	55·2	+1·4	27·0	46	—2	1·5	12·83	+5·61	30	+10·6	1·34
Kalat (6,623)	23,687	—·014	..	5·5	46·7	(a) 49·7	69·6	—3·3	97·2	39·8	+2·6	13·1	(a) 70	(a) +21	2·3	8·50	+1·86	23	+4·9	1·30
Dalbandin (2,772)	27·033	—·011	..	4·2	62·1	50·2	87·5	+0·1	117·3	55·2	+1·0	24·0	44	—2	2·7	5·94	+2·11	16	+6·1	1·85
Mirjawa (2,762)	27·092	..	..	6·5	61·3	49·5	85·1	..	115·0	58·6	..	30·4	43	..	1·1	1·08	—	6	—	0·63
Panjgur (3,177)	26·669	+·007	..	4·8	60·1	53·3	85·1	+0·2	114·1	57·1	+0·4	32·4	64	+4	0·9	7·57	+2·23	12	+0·8	3·18
Pasni (10)	29·807	—·010	..	5·5	71·9	67·9	86·2	—0·6	102·9	67·5	+1·2	47·7	81	+1	2·2	9·25	+2·23	10	+1·6	5·95
Sind.																				
Jacobabad (186)	29·612	+·023	..	1·7	75·5	64·8	95·1	—0·6	123·3	67·0	+1·3	36·7	55	—3	1·6	4·28	+0·60	10	+2·5	0·96
Hyderabad (96)	29·710	+·015	..	5·1	75·3	66·2	93·0	—0·3	119·4	68·8	+0·6	44·6	59	—1	2·5	12·11	+4·99	13	+3·4	2·69
Karachi (13)	29·815	+·008	..	8·7	75·9	70·2	85·0	+0·8	97·6	72·3	+0·9	53·1	73	0	4·4	20·04	+12·48	11	+1·7	8·11
Rajputana, West.																				
Bikaner (*771*)	29·022	+·015	..	4·3	73·1	62·3	91·6	—0·5	115·6	67·0	—1·9	38·6	53	0	2·4	11·83	+0·04	21	+1·5	1·87
Jodhpur (780)	29·018	0	..	3·0	74·0	63·2	91·6	—0·8	111·5	68·0	+0·2	42·2	52	+4	3·6	21·44	+7·82	32	+13·1	3·86

N.B.—Elevations in italics indicate barometrical determinations.

* Mean of 4 months. † Mean of 10 months. (o) Mean of 5 months. (k) Mean of 11 months.
(a) Mean of 8 months. (b) Mean of 9 months.

ANNUAL TABLE B FOR 1926—*contd.*

Abstract of 8 hrs. observations.

Station and height of barcistern above sea-level in feet.	Pressure.		Wind.		Temperature.								Humidity.		Cloud.	Rainfall.				
					Mean 8 h.		Maximum.			Minimum.										
	Mean 8 h. reduced to 32° and standard gravity.	Departure from normal.	Mean direction at 8 h.	Mean velocity in miles per hour.	Dry bulb.	Wet bulb.	Mean.	Departure from normal.	Highest during year.	Mean.	Departure from normal.	Lowest during year.	Mean 8 h.	Departure from normal.	Mean amount 8 h.	Total of the year.	Departure from normal.	Number of rainy days.	Departure from normal.	Heaviest fall during year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Rajputana, East.																				
Jaipur (1,431)	28·383	+·011	..	3·0	73·3	62·1	89·5	—1·2	113·2	65·2	—0·5	34·8	53	—1	3·2	33·03	+8·82	52	+16·3	5·07
Ajmer (1,611)	28·206	+·006	..	3·9	69·9	60·7	87·0	—1·5	108·0	64·6	—0·6	35·4	58	—4	2·1	26·41	+5·76	42	+12·0	2·92
Kotah (832)	28·948	—·012	..	1·5	76·0	64·4	91·0	—1·1	112·6	68·4	—1·6	38·6	53	+3	2·6	41·35	+13·12	46	+10·2	7·30
Gujarat.																				
Deesa (466)	29·351	—·001	..	7·3	76·9	65·6	93·9	—0·3	112·0	65·2	—1·7	39·0	53	—4	3·5	41·16	+16·45	49	+26·3	5·72
Bhuj (334)	29·485	+·003	..	5·8	76·1	67·9	90·5	—0·6	109·2	67·8	—0·6	43·1	63	—4	2·3	46·34	+31·95	38	+21·7	6·70
Dwarka (37)	29·793	—·009	..	8·8	77·5	72·5	84·2	—0·2	96·3	73·3	+0·4	53·8	77	0	4·4	23·85	+10·33	28	+11·4	4·80
Rajkot (434)	29·371	—·020	..	7·5	74·7	66·7	90·6	—2·3	108·0	67·2	+1·1	43·2	62	—3	4·4	37·15	+10·86	49	+17·8	3·42
Veraval (*18*)	29·821	+·006	..	8·7	76·4	69·9	84·9	+0·1	99·6	72·7	+1·4	54·8	71	0	3·6	51·15	+32·35	41	+15·7	10·92
Surat (39)	29·800	+·001	..	3·2	78·1	70·0	90·9	—0·6	109·4	71·2	+1·3	53·2	65	—5	4·2	58·91	+17·94	68	+21·3	5·46
Ahmadabad (163)	29·672	+·003	..	4·8	76·6	67·3	93·7	—0·9	112·0	71·1	+0·5	51·5	59	0	2·8	49·63	+20·80	59	+24·0	7·55
Central India, West.																				
Neemuch (1,626)	28·185	—·009	..	5·5	73·9	63·3	88·3	—0·5	110·3	64·8	+0·3	36·0	55	—3	3·6	46·93	+17·74	46	+9·8	4·68
Indore (1,621)	27·995	—·007	..	4·1	73·7	62·8	89·5	+1·3	109·6	64·5	+0·6	33·8	54	—8	3·7	23·91	—9·21	37	—8·8	2·42
Central India, East.																				
Nowgong (754)	29·038	+·006	..	1·8	71·1	63·0	92·1	+2·8	117·0	63·8	—1·8	31·9	71	+6	3·6	43·37	+0·63	53	+5·0	5·00
Sutna (1,041)	28·736	0	..	1·0	73·1	63·7	87·6	—0·4	113·5	66·2	+0·3	36·0	61	—1	3·5	62·55	+17·78	65	+10·1	6·05
Berar.																				
Akola (625)	28·887	—·004	..	4·6	76·1	65·3	94·0	+0·8	115·5	68·9	+1·5	42·1	55	—1	4·1	32·95	+1·60	44	—1·4	3·14
Amraoti (1,215)	28·599	+·003	..	4·3	77·5	66·7	92·2	+0·1	114·2	70·1	+0·9	49·7	56	—1	3·4	24·05	—9·00	48	+0·4	2·05
Central Provinces, West.																				
Khandwa (1,044)	28·759	—·012	..	5·2	74·7	64·9	92·9	+0·8	113·7	67·2	+0·1	36·6	58	0	2·9	27·30	—2·33	48	+6·6	3·26
Hoshangabad (1,006)	28·814	+·006	..	1·9	73·1	64·8	90·4	+0·1	113·7	67·2	+0·4	40·4	60	—4	3·7	56·07	+7·24	63	+7·7	5·35
Saugor (1,808)	27·991	0	..	4·2	73·6	62·2	87·0	—0·9	111·2	65·0	—1·5	39·6	53	—2	4·1	55·32	+10·37	67	+11·1	5·00
Jubbulpore (1,327)	28·454	—·007	..	1·8	71·4	63·9	87·9	—0·4	112·1	64·2	—0·4	36·7	68	+2	3·5	76·77	+21·66	74	+10·3	9·91
Seoni (2,033)	27·774	—·005	..	2·2	72·9	63·7	86·5	—1·1	109·4	65·1	+0·5	40·7	61	0	3·5	65·59	+12·37	74	+3·8	4·18
Nagpur (1,017)	28·795	+·011	..	3·6	75·8	65·6	91·1	—0·9	113·5	68·6	—0·2	43·6	57	—2	4·0	55·70	+6·73	72	+9·2	4·85
Central Provinces, East.																				
Pendra (2,040)	27·764	+·002	..	3·1	72·1	64·3	85·0	—0·5	107·5	65·1	0	41·6	66	+5	4·1	73·04	+22·98	95	+21·5	5·92
Raipur (970)	28·825	+·005	..	2·4	75·1	68·3	89·5	—0·7	114·1	69·4	+0·3	47·0	72	+8	3·9	53·54	+2·71	68	+4·7	7·70
Chanda (*634*)	29·178	+·002	..	3·7	77·9	68·8	93·0	+0·2	116·5	69·3	+0·7	42·0	64	—1	4·1	48·42	—3·48	66	+3·5	3·84
Jagdalpur (1,813)	28·098	+·008	..	2·5	73·0	67·6	87·7	+0·4	107·7	66·7	+1·0	44·4	77	+1	4·5	84·76	+24.19	91	+7·9	8·50

N.B.—Elevations in italics indicate barometrical determinations.

ANNUAL TABLE B FOR 1926—*contd.*

Abstract of 8 hrs. observations.

Station and height of barcistern above sea-level in feet.	Pressure. Mean 8 h. reduced to 32° and standard gravity.	Pressure. Departure from normal.	Wind. Mean direction at 8 h.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb	Temperature. Maximum. Mean	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest during year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest during year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount, 8 h.	Rainfall. Total of the year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal	Rainfall. Heaviest fall during year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Konkan.																				
Bombay (37)	29·805	—·005	..	6·6	78·3	73·3	86·7	+0·6	94·1	75·7	+0·6	63·5	78	0	4·1	72·64	+2·01	82	+9·5	5·79
Ratnagiri (207)	29·642	+·003	..	6·4	79·8	72·5	86·7	—0·5	98·6	74·0	+0·8	61·0	70	—2	3·2	112·79	+12·81	91	—1·7	5·05
Marmagao (*58*)	29·802	+·007	..	4·7	..	..	..	..	..	..	..	..	..	..	4·6	89·47	— 5·48	84	—12·3	5·12
Karwar (44)	29·817	+·003	..	3·1	76·4	73·0	87·6	+1·5	94·7	73·4	+0·7	57·2	85	+1	4·0	99·43	—20·69	96	—8·2	5·37
Bombay-Deccan.																				
Malegaon (1,430)	28·399	+·001	..	5·5	75·5	64·8	93·0	+0·8	109·6	66·1	+0·8	37·0	55	—2	4·1	17·37	—4·86	35	+0·5	2·05
Ahmadnagar (2,154)	27·702	+·003	..	5·1	74·8	63·2	89·4	—0·2	105·0	64·4	+0·4	37·9	52	—8	3·3	20·62	—1·71	31	—5·1	3·28
Poona (1,846)	28·006	+·005	..	3·4	72·2	64·7	89·8	+0·3	107·2	64·9	+0·3	42·7	67	+2	4·0	25·50	—1·61	44	—3·4	2·86
Sholapur (1,590)	28·270	+·006	..	6·5	77·1	35·9	92·8	+1·4	108·0	69·2	+0·9	51·0	55	0	2·7	26·33	—2·12	37	—4·3	3·05
Bijapur (*1,948*)	27·908	+·013	..	5·1	75·7	66·1	91·1	+0·5	106·4	69·3	+1·5	45·6	60	—5	4·1	16·93	—3·97	24	—12·1	2·85
Belgaum (2,562)	27·319	+·014	..	3·5	71·3	64·6	86·3	+1·7	102·5	65·1	+1·0	49·7	70	—1	5·9	51·20	+1·07	72	—8·9	6·35
Hyderabad, North.																				
Aurangabad (1,905)	27·949	—·002	..	7·5	74·7	63·4	90·7	+0·1	108·6	67·3	+1·2	45·8	54	—1	4·6	31·72	+4·19	51	+7·4	2·60
Nizamabad (1,248)	28·567	—·001	..	1·9	75·3	66·7	92·9	+0·9	110·8	69·2	+0·6	41·8	64	0	2·2	36·63	—3·45	57	+1·3	4·35
Hyderabad, South.																				
Gulbarga (1,503)	28·343	+·014	..	7·8	76·5	65·8	94·0	+1·2	111·2	69·7	+0·6	44·7	59	—4	3·5	25·53	—5·55	44	—4·3	3·10
Raichur (*1,311*)	28·526	+·006	..	4·9	78·5	70·4	93·9	+1·5	109·2	72·2	+0·4	50·8	67	+3	2·8	14·03	—13·97	28	—16·7	1·96
Hyderabad (*1,719*)	28·123	+·013	..	4·3	76·1	68·3	90·9	+0·5	108·2	70·3	+0·7	49·5	67	—2	4·4	24·95	—7·32	4 3	—7·1	2·50
Hanamkonda (877)	28·941	+·003	..	5·0	77·7	70·3	92·4	+0·6	113·0	73·2	+1·2	53·8	70	+4	5·4	29·69	—4·73	48	—2·5	2·40
Mysore.																				
Chitaldrug (2,405)	27·472	+·014	..	4·2	74·4	66·5	88·4	+1·4	102·4	68·9	+1·4	57·7	66	—4	6·8	24·48	—0·42	39	—8·1	3·34
Bangalore (3,021)	26·894	+·016	..	6·3	71·4	66·2	87·0	+2·4	100·1	65·6	+1·3	52·5	76	—2	5·3	31·20	—4·17	53	—5·9	3·09
Mysore (2,518)	27·372	+·002	..	3·7	72·8	67·5	87·4	+1·1	99·0	67·0	+1·1	55·0	76	0	5·3	24·31	—7·09	44	—10·8	1·57
Malabar.																				
Mangalore (72)	29·798	+·003	..	4·9	80·1	74·7	88·1	+0·6	95·4	74·7	+0·6	64·0	77	—1	4·8	115·77	—9·91	108	—8·5	5·70
Calicut (27)	29·827	—·008	..	4·5	80·4	76·1	89·4	+3 0	98·6	74·8	+0·3	65·6	81	—3	6·0	127·66	+10·50	111	—2·9	4·94
Cochin (9)	29·865	+·007	..	3·8	80·8	76·9	86·0	—1·8	92·1	75·9	+0·9	68·8	83	+3	5·2	125·24	+10·68	130	+0·5	4·85
Trivandrum (198)	29·657	—·003	..	4·5	78·5	75·4	84·7	+0·4	91·1	75·9	+0·8	68·9	86	+4	5·8	65·90	+1·39	101	+6·2	1·86
Madras, South East.																				
Pamban (37)	29·802	—·001	..	7·3	81·7	77·1	87·0	—0·7	93·8	78·6	+1·1	71·9	81	+1	3·7	32·47	—4·53	45	—1·5	3·91
Madura (463)	29·390	+·009	..	4·1	80·0	73·5	94·0	+0·3	105·2	75·8	+1·6	64·1	73	+2	6·6	26·21	—7·37	41	—8·1	4·81
Negapatam (31)	29·817	+·010	..	7·4	81·3	75·2	90·4	+0·2	105·6	78·0	+1·8	65·2	75	—1	5·5	38·98	—16·00	45	—10·8	5·18

N. B.—Elevations in italics indicate barometrical determinations.

ANNUAL TABLE B FOR 1926—*concld.*

Abstract of 8 hrs. observations.

Station and height of barometer cistern above sea-level in feet.	Pressure. Mean 8 h. reduced to 32° and standard gravity.	Pressure. Departure from normal.	Wind. Mean direction at 8 h.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest during year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest during year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of the year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall during year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Madras, South East—*contd.*																				
Trichinopoly (255)	29·603	+·009	..	4·1	83·3	74·9	96·4	+2·1	108·7	75·5	+1·2	61·1	66	—6	4·4	26·50	—6·68	33	—13·9	3·26
Coimbatore (1,341)	28·519	+·007	..	3·5	77·0	73·3	88·1	—1·8	98·7	70·2	+0·5	57·8	84	+3	3·9	24·45	+2·16	44	—0·4	2·42
Salem (913)	28·949	+·017	..	4·4	78·3	72·3	93·6	+0·6	105·0	72·1	+0·9	56·1	74	—3	3·6	27·33	—11·97	61	—2·4	2·25
Cuddalore (37)	29·813	+·014	..	5·7	80·9	75·7	90·1	—0·4	106·4	75·7	+0·9	60·7	78	—2	5·4	40·25	—12·69	45	—11·4	6·13
Madras (22)	29·820	+·006	..	6·0	81·8	75·8	92·1	+1·0	110·3	75·3	+0·3	58·2	76	—1	5·7	31·40	—19·34	44	—13·3	4·42
Madras Deccan.																				
Guddapah (428)	29·417	+·010	..	..	81·9	73·2	94·8	—0·8	110·4	75·1	+0·6	53·4	65	—2	4·4	26·39	—4·84	44	—2·1	3·39
Bellary (1,475)	28·367	+·005	..	4·8	78·3	68·2	92·4	—0·9	105·4	71·6	+0·7	50·6	59	—2	3·2	16·70	—3·81	24	—11·3	2·07
Kurnool (923)	28·908	+·002	..	2·1	78·1	69·2	94·3	+0·5	108·6	72·2	+1·0	46·3	63	—5	4·0	19·98	—6·03	34	—12·7	3·12
Madras Coast, North.																				
Nellore (66)	29·773	+·014	..	2·7	81·5	74·8	93·6	—0·1	114·1	75·9	+0·7	60·3	73	—3	5·0	27·09	—10·89	36	—8·0	4·09
Masulipatam (15)	29·816	—·003	..	5·1	80·9	74·5	90·4	—0·1	113·2	75·3	+0·8	58·9	73	—8	4·5	29·82	—11·77	49	—5·5	5·92
Cocanada (26)	29·790	—·007	..	(k) 5·1	80·2	75·1	89·6	+0·3	109·5	74·6	—0·4	59·0	78	0	5·8	43·62	+4·53	53	—0·9	4·12
Vizagapatam (38)	29·775	+·005	..	7·3	80·8	74·1	87·1	+0·1	105·6	76·1	+0·7	61·1	72	—1	6·0	37·14	+0·05	55	+4·1	3·66
Calingapatam (19)	29·790	+·002	..	6·8	79·2	74·7	88·2	—0·5	109·1	73·9	+0·1	54·5	81	0	4·0	24.30	—19·91	40	—13·1	4·60
Gopalpur (56)	29·751	+·011	..	6·9	78·4	74·4	87·2	+1·1	99·0	73·3	0	54·0	82	+1	3·9	31·95	—13·01	46	—10·2	3·86
Hill Stations, excluding Kashmir and Baluchistan.																				
Maymyo (3,546)	26·364	—·007	..	1·8	65·5	62·7	77·8	+1·2	90·0	57·9	+1·5	36·8	87	+1	4·8	60·99	+2·37	99	+8·2	3·25
Shillong (4,920)	25·077	+·005	..	2·1	61·1	56·7	69·5	—0·4	81·9	53·3	—0·1	33·1	76	+2	5·0	84·93	+1·01	125	+1·4	5·52
Cherrapunji (4,309)	25·643	+·011	..	4·4	63·5	59·1	68·8	+0·1	80·2	57·5	+0·3	40·8	77	—4	6·4	402·03	—22·04	163	+3·8	19·11
Darjiling (7,432)	22·911	+·007	..	2·0	52·9	50·0	60·2	+0·9	72·8	48·2	+0·6	29·5	82	—3	6·1	114·23	—8·44	123	—0·2	5·88
Mukteswar (7,592)	22·802	+·010	..	5·4	52·9	46·1	61·8	—1·8	82·8	48·4	+0·5	27·5	59	—2	4·3	47·83	—4·45	82	+0·7	4·35
Chakrata (6,922)	23·348	+·035	..	6·9	56·0	50·4	64·2	—0·1	88·4	49·8	+0·3	26·8	69	+5	3·7	54·20	—17·48	76	—12·5	2·78
Simla (7,232)	23·069	+·018	..	3·4	53·7	46·0	59·8	—0·9	80·2	49·6	—0·1	29·1	55	—2	4·1	60·21	—3·36	92	+4·8	4·36
Murree (6,181)	23·943	+·017	..	(k) 5·4	56·1	47·[illegible]	62·0	—2·7	92·0	50·6	+0·2	30·2	54	—2	3·8	55·39	—4·46	94	+16·9	3·07
Cherat (*4,256*)	25·659	+·012	..	5·4	60·4	51·7	69·9	—2·7	103·2	56·1	—0·4	32·7	56	+4	3·8	44·54	+17·03	53	+11·0	5·48
Parachinar (6,000)	24·405	+·014	..	0·1	57·3	(k) 51·3	69·1	—1·2	98·4	46·7	—1·2	23·3	(k) 59	(k) +3	2·9	30·98	+1·46	75	+10·2	2·85
Drosh (4,500)	(a) 25·007	—·049	..	2·4	55·2	48·4	71·7	—1·0	109·4	52·0	+0·1	29·1	60	+2	3·4	13·93	—2·82	35	—5·0	1·72
Mount Abu (3,945)	25·988	+·010	..	4·7	68·1	57·2	75·7	—0·1	94·5	61·9	—0·1	40·4	52	—2	3·7	124·37	+63·61	70	+16·3	14·37
Pachmarhi (3,528)	26·385	+·008	..	3·7	68·7	61·0	79·9	0	104·5	59·9	—1·1	29·6	66	+4	4·6	80·33	+3·81	82	+4·5	4·60
Mercara (3,781)	26·168	+·006	..	4·5	66·8	63·3	76·9	+0·6	90·6	61·6	+0·5	53·0	83	—2	3·7	114·23	—11·23	126	—6·4	8·00
Kodaikanal (7,688)	22·774	+·007	..	7·3	58·2	52·2	66·1	+1·0	80·3	51·2	+0·2	40·5	69	—1	4·7	56.37	—5·81	99	—7·6	2·91
Ceylon.																				
Colombo (24)	29·831	—·008	..	3·3	76·5	74·4	87·5	+0·4	93·4	75·1	—0·1	66·0	90	+5	7·0	104.23	+20·07	126	+15·0	9·54

N.B.—Elevations in italics indicate barometrical determinations. (k) Mean of 11 months. (a) Aneroid.

MONTHLY AND ANNUAL TABLE B FOR 1926.

Abstract of 8 hrs. observations.

Station and height of barcistern above sea level. In feet.	Month.	Pressure. Mean 8 h. reduced to 32° and standard gravity.	Pressure. Departure from normal.	Wind. Mean direction at 8 h.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Victoria Point (Burma) (113).	January	29·833	+·007	..	..	77·7	74·1	86·7	+0·4	90·4	73·7	+1·1	70·5	84	+8	3·4	0	−0·29	0	−0·8	0
	February	·825	+·027	..	..	79·5	73·6	89·2	+0·5	92·0	73·9	−0·1	71·3	75	−2	3·6	0·10	−0·03	1	+0·7	0·10
	March	·814	+·040	..	..	81·7	75·8	90·6	+0·3	94·5	76·2	+0·2	73·3	75	−4	4·0	0·47	−0·78	1	−1·4	0·47
	April	·759	+·015	..	..	83·7	78·0	91·1	+0·7	93·6	78·5	+1·3	75·2	76	−5	4·7	0·36	−3·52	2	−4·6	0·22
	May	·713	+·004	..	..	82·5	78·7	89·4	+2·7	95·3	78·5	+2·2	74·6	84	−1	6·1	14·66	−2·42	16	−2·6	3·01
	June	·710	+·017	..	..	79·1	76·6	83·3	−1·3	87·0	75·1	0	73·4	88	+1	7·1	51·34	+23·07	26	+4·1	4·92
	July	·706	+·013	..	..	80·0	76·7	83·9	+0·5	85·4	76·0	+1·3	73·3	85	−3	6·9	26·72	−3·31	23	+0·5	4·65
	August	·732	+·022	..	..	79·4	76·6	82·6	−0·9	85·2	75·3	+0·6	71·6	87	−1	7·5	35·70	+10·19	24	+1·9	4·53
	September	·734	+·008	..	..	79·4	76·1	82·8	−0·4	86·1	75·0	+0·9	71·7	85	−3	7·0	26·11	+0·22	21	−0·9	4·54
	October	·749	−·012	..	..	78·0	75·6	82·3	−1·8	85·2	74·6	+0·3	72·6	89	+2	6·9	24·58	+6·60	23	+4·5	3·44
	November	·777	+·016	..	..	79·5	75·5	85·5	+0·1	90·2	75·0	+0·5	71·6	82	0	5·3	7·04	+1·25	9	−2·0	2·50
	December	·759	−·022	..	..	77·9	73·7	83·1	−1·7	89·4	74·5	+1·0	71·9	81	+3	5·4	5·09	+2·35	10	+5·1	2·12
	Year	29·759	+·011	..	..	79·9	75·9	85·9	−0·1	95·3	75·5	+0·8	70·5	83	0	5·7	192·17	+33·33	156	+4·5	4·92
Srimangal (Assam) (69).	January	29·988	+·007	..	..	55·5	53·5	79·0	−1·6	85·2	47·1	−0·7	42·8	88	−4	1·8	0·45	−0·04	2	+1·0	0·29
	February	·918	+·020	..	..	60·7	58·1	84·0	+0·8	89·8	52·9	+1·2	44·4	85	−3	2·6	4·04	+2·49	3	+0·2	2·18
	March	·869	+·034	..	..	69·5	66·5	86·1	−3·0	94·0	63·4	+2·5	57·1	85	+1	3·8	5·16	+0·91	9	+3·5	1·61
	April	·778	+·030	..	..	75·8	72·3	91·3	+0·6	96·5	68·9	+0·4	60·6	84	−1	4·9	4·78	−5·94	9	−2·6	1·25
	May	·688	+·034	..	..	79·0	75·5	91·0	−0·2	96·3	72·0	0	66·6	84	−1	4·8	12·99	−1·97	16	+1·9	2·17
	June	·539	+·003	..	..	80·1	77·5	89·6	−0·6	95·7	75·1	−0·2	68·9	89	+2	6·4	30·15	+13·10	19	−1·1	7·10
	July	·526	−·011	..	..	80·6	78·1	90·2	−0·1	93·0	76·9	+0·7	75·3	89	+1	6·9	10·39	−6·08	18	−3·7	2·47
	August	·570	−·007	..	..	81·0	78·6	90·6	+0·3	94·1	77·1	+1·1	75·9	89	0	7·2	11·94	−1·30	21	+0·4	2·11
	September	·670	+·006	..	..	80·1	77·9	89·2	−1·6	95·2	75·7	+0·7	74·0	90	+2	5·9	15·57	+3·73	15	−1·2	4·20
	October	·746	−·037	..	..	76·2	74·1	88·6	−1·0	94·5	71·2	+1·1	61·0	90	+2	4·4	5·61	−1·21	9	+0·6	1·26
	November	·887	+·013	..	..	67·0	64·3	84·5	−2·1	89·0	58·9	−0·5	50·9	86	−4	3·3	0·15	−0·76	1	−0·1	0·15
	December	·921	−·018	..	..	61·8	59·6	80·3	−0·6	84·8	52·8	+4·1	44·0	87	−5	2·7	3·64	+3·41	4	+3·4	2·31
	Year	29·758	+·006	..	..	72·3	69·7	87·0	−0·7	96·5	66·0	+0·9	42·8	87	−1	4·5	104·87	+6·34	126	+2·3	7·10

MONTHLY AND ANNUAL TABLE B FOR 1926—*contd.*

Abstract of 8 hrs. observations.

Station and height of barometer above sea level in feet.	Month.	Pressure. Mean 8 h. reduced to 32° and standard gravity.	Pressure. Departure from normal.	Wind. Mean direction at 8 h.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Moakhali (Bengal) (43).	January	30·001	+·027	N 2 W	1·5	60·7	57·9	78·3	+0·4	82·3	56·0	+2·5	50·2	84	−4	2·5	0·21	−0·03	1	+0·4	0·10
	February	29·936	+·009	N 22 E	2·0	68·0	65·2	83·5	+2·7	87·8	62·8	+4·9	55·4	86	+1	3·9	0·89	−0·24	1	−0·8	0·81
	March	·888	+·039	S 52 E	2·8	74·7	71·5	85·6	−0·8	93·4	69·4	+1·7	62·8	86	+2	3·8	6·51	+3·86	10	+6·6	1·25
	April	·793	+·023	S 29 E	3·5	80·5	77·0	89·5	+1·0	93·8	74·4	+0·7	64·8	85	4	4·7	8·88	+2·48	7	+0·7	3·96
	May	·708	+·027	S 43 E	3·5	82·7	78·4	90·6	+1·5	95·8	77·1	+1·2	71·4	82	0	4·5	9·65	−1·75	11	+0·4	3·42
	June	·547	−·017	S 29 E	5·8	84·1	80·8	89·5	+2·6	94·2	80·0	+2·7	73·8	87	−1	5·7	12·78	−8·71	10	−8·6	2·96
	July	·531	−·015	S 30 E	5·9	81·2	78·8	86·0	+0·2	89·4	77·9	+0·2	75·4	90	0	7·5	22·47	1·88	26	+3·4	4·60
	August	·565	−·029	S 41 E	3·6	80·5	78·3	85·6	0	88·8	78·2	+0·8	74·8	91	+1	7·1	27·08	+0·87	23	−0·4	3·96
	September	·682	−·011	S 53 E	2·1	80·7	78·6	87·5	+0·9	95·0	77·5	0	74·3	91	+1	6·6	27·22	+10·59	19	+3·1	5·00
	October	·761	−·056	N 50 E	0·8	79·4	76·9	88·0	+1·7	91·8	75·2	+1·3	66·8	89	+1	4·0	16·78	+8·42	12	+4·4	3·02
	November	·902	−·008	N 12 E	0·9	70·5	67·5	81·1	+1·1	88·6	65·8	+1·5	58·8	85	−2	2·7	0·24	−1·50	1	−0·8	0·22
	December	·928	−·043	N 2 E	1·2	65·3	63·4	80·9	+2·9	86·3	60·5	+5·6	53·4	90	+3	2·7	2·44	+2·16	3	+2·6	1·86
	Year	29·770	−·005	..	2·8	75·7	72·9	85·8	+1·2	95·8	71·2	+1·9	50·2	87	+1	4·6	135·18	+14·27	124	+11·0	4·60
Midnapore (Bengal) (149).	January	29·901	+·027	N 18 W	1·3	60·6	55·6	79·7	−1·1	86·2	56·3	+0·3	50·0	71	0	2·2	0·69	+0·23	2	+1·1	0·42
	February	·825	+·009	N 3 W	1·5	68·1	60·9	89·1	+3·6	97·4	63·0	+1·9	56·9	64	−4	3·6	0·03	−1·17	0	−1·8	0·03
	March	·767	+·046	S 18 E	2·3	74·4	68·7	89·6	−5·1	98·2	69·6	+0·3	64·1	74	+7	5·5	7·38	+5·95	9	+6·5	2·15
	April	·663	+·048	S 59 W	2·2	82·2	72·1	98·2	−2·4	106·7	74·8	−1·1	68·5	60	−16	4·2	0·20	−1·67	1	−2·5	0·20
	May	·557	+·040	S 14 E	3·0	85·5	77·2	101·4	+1·9	108·5	78·3	+0·1	72·5	68	−6	5·0	2·32	−3·00	4	−3·3	1·38
	June	·385	−·008	S 5 E	4·4	87·7	80·3	102·7	+9·3	117·4	82·5	+3·7	73·1	73	−9	6·6	4·10	−6·40	8	−5·0	1·50
	July	·368	−·010	S 18 E	2·9	81·9	78·4	90·6	+0·5	99·2	78·7	−0·1	72·5	85	0	9·7	26·84	+14·31	19	+3·1	3·72
	August	·388	−·039	S 49 E	2·4	82·0	79·0	88·5	−0·9	93·2	78·8	+0·5	74·9	87	0	9·5	21·48	+9·26	21	+4·6	3·96
	September	·527	−·016	S 31 E	2·1	82·1	78·4	89·5	−0·2	93·3	78·4	+0·5	74·3	84	−2	7·7	10·94	+2·19	12	−0·2	3·93
	October	·657	−·042	N 17 W	1·3	78·5	72·5	89·0	−0·4	94·5	72·5	−0·9	61·5	74	−6	3·7	4·87	+1·23	5	−0·4	2·87
	November	·825	+·010	N 14 W	1·4	67·4	60·0	83·5	−1·1	88·7	60·2	−3·3	51·5	63	−8	3·4	0	−0·88	0	−1·1	0
	December	·853	−·031	N 10 W	2·0	63·2	56·4	80·5	+0·8	87·3	58·1	+2·9	52·5	63	−5	3·6	0·03	−0·22	0	−0·3	0·03
	Year	29·643	+·003	..	2·2	76·1	70·0	90·2	+0·4	117·4	70·9	+0·4	50·0	72	−4	5·5	78·88	+19·83	81	+0·7	3·96

MONTHLY AND ANNUAL TABLE B FOR 1926—*contd.*

Abstract of 8 hrs. observations.

Station and height of barcistern above sea level in feet.	Month.	Pressure. Mean 8 h. reduced to 32° and standard gravity.	Pressure. Departure from normal.	Wind. Mean direction at 8 h.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Khulna (Bengal) (16).	January	30·040	..	N 11 E	1·8*	62·5	57·8	79·1	..	83·7	53·9	..	47·0	74	..	1·8	1·55	..	2	..	1·22
	February	29·962	..	N 18 W	2·0	68·7	63·8	86·8	..	92·8	60·4	..	53·4	75	..	2·8	0·12	..	0	..	0·09
	March	·907	..	N 89 W	3·6	75·9	70·9	87·9	..	96·2	68·5	..	63·1	77	..	3·9	8·10	..	10	..	3·38
	April	·852	..	S 75 W	3·4	81·5	76·5	92·9	..	98·0	73·9	..	66·3	79	..	4·6	8·04	..	10	..	2·55
	May	·765	..	S 14 W	3·9	84·3	78·9	93·0	..	97·5	76·0	..	68·9	78	..	5·2	11·54	..	12	..	2·54
	June	·594	..	S 30 W	4·7	86·4	81·6	94·4	..	101·0	80·1	..	72·3	81	..	7·2	[illegible]·54	..	7	..	1·65
	July	·573	..	S 13 W	4·4	82·9	79·4	88·3	..	91·7	78·5	..	75·9	85	..	9·0	12·59	..	21	..	3·19
	August	·606	..	S 17 E	4·9	82·8	79·3	88·2	..	91·2	78·9	..	75·8	85	..	8·4	13·82	..	19	..	2·71
	September	·73[illegible]	..	S 1 W	2·7	83·3	79·3	89·1	..	93·2	78·5	..	74·8	83	..	6·8	6·54	..	8	..	2·53
	October	·841	..	N 44 E	1·8	81·2	76·7	88·3	..	93·0	74·7	..	66·0	80	..	4·5	3·00	..	7	..	0·93
	November	·994	..	N 31 E	1·9	71·5	65·9	82·9	..	87·4	63·0	..	53·6	73	..	2·4	0	..	0	..	0
	December	30·022	..	N 16 E	2·5	65·5	61·4	78·3	..	85·5	57·9	..	53·4	78	..	2·4	2·32	..	2	..	1·30
	Year	29·741	..	..	3·1	77·2	72·6	87·4	..	101·0	70·4	..	47·0	79	..	4·9	73·16	..	98	..	3·38
Satkhira (Bengal).	January	30·052	..	N 0 W	0·6	5[illegible]·0	55·9	79·4	..	83·0	52·2	..	45·4	87	..	1·5	0·49	..	3	..	0·26
	February	29·974	..	S 65 W	0·8	66·1	63·5	87·2	..	94·9	60·6	..	50·2	86	..	2·5	0·09	..	0	..	0·06
	March	·922	..	S 63 W	1·9	75·6	71·0	89·0	..	97·4	69·8	..	64·3	79	..	1·7	3·31	..	9	..	0·56
	April	·865	..	S 23 W	—	82·4	77·5	95·5	..	100·9	74·1	..	66·3	79	..	2·6	3·48	..	7	..	1·12
	May	·776	..	S 18 W	2·8	85·6	83·4	95·6	..	101·0	76·6	..	69·3	91	..	2·7	8·36	..	9	..	2·19
	June	·605	..	S 13 W	3·6	86·9	82·5	96·1	..	104·9	80·4	..	72·2	82	..	3·8	7·04	..	8	..	2·66
	July	·584	..	S 4 W	3·1	82·5	80·1	88·6	..	94·4	78·4	..	75·6	89	..	6·2	18·53	..	24	..	2·65
	August	·609	..	S 57 E	3·0	82·5	81·1	87·8	..	92·1	78·9	..	76·3	94	..	5·3	18·41		22	..	2·26
	September	·746	..	S 37 E	2·0	83·5	82·1	90·0	..	96·4	78·5	..	75·3	94	..	3·7	13·59	..	13	..	3·48
	October	·859	..	N 55 E	1·0	80·9	79·1	90·1	..	92·9	74·3	..	64·8	92	..	1·7	4·56	..	5	..	1·51
	November	30·015	..	N	0·7	67·9	67·0	86·3	..	89·4	60·8	..	51·9	95	..	1·0	0·04	..	0	..	0·04
	December	·088	..	N	1·0	62·4	60·9	81·6	..	86·1	56·5	..	51·3	91	..	1·3	1·34	..	2	..	0·77
	Year	29·887	..	..	(x) 1·9	76·2	73·7	88·9	..	104·9	70·1	..	45·4	88	..	2·9	79·24	..	102	..	3·48

(x) Mean of 11 months.

MONTHLY AND ANNUAL TABLE B FOR 1926—*contd.*

Abstract of 8 hrs. observations.

Station and height of barometer cistern above sea level in feet.	Month.	Pressure. Mean 8 h. reduced to 32° and standard gravity.	Pressure. Departure from normal.	Wind. Mean direction at 8 h.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Asansol (Bengal) (414).	January	29·633	—·055	..	..	60·1	55·9	77·8	—0·8	82·7	52·7	—1·2	45·6	76	+1	1·3	1·65	+1·15	3	+1·8	1·35
	February	·552	—·085	..	..	66·6	59·3	86·1	+3·7	93·8	57·5	0	51·8	64	—4	1·6	0·08	—0·82	0	—1·7	0·08
	March	·489	—·044	..	..	73·1	66·7	88·7	—4·6	96·9	65·6	—1·0	59·6	72	+14	3·5	2·46	+1·26	5	+2·8	0·92
	April	·391	+·050	..	..	82·3	69·3	98·3	—3·5	105·2	71·5	—3·5	63·9	50	—12	1·9	0·20	—1·17	1	—1·6	0·14
	May	·278	+·029	..	..	84·0	77·4	102·2	+1·1	111·1	76·6	—1·2	69·6	74	+2	2·6	2·22	—1·82	3	—2·3	1·23
	June	·104	—·104	..	..	88·0	80·7	105·9	+10·4	117·2	81·1	+2·2	72·8	73	—10	4·2	3·24	—6·78	4	—8·5	1·79
	July	·089	—·025	..	..	81·4	79·9	90·2	0	103·9	77·6	—0·7	74·6	94	+5	8·3	18·75	+6·79	20	+4·0	3·58
	August	·126	—·123	..	..	80·9	79·5	88·5	—0·8	93·1	77·7	—0·3	75·4	94	+3	7·9	19·00	+7·66	19	+3·0	4·48
	September	·302	—·110	..	..	80·5	78·8	88·4	—1·4	94·3	76·4	—0·9	69·6	92	+3	6·1	19·60	+11·27	11	—0·5	4·14
	October	·442	—·138	..	..	77·0	72·7	90·0	+0·8	95·1	68·9	—3·0	58·8	80	—3	2·1	0·71	—2·01	2	—1·9	0·52
	November	·553	—·094	..	..	64·0	60·1	83·2	—0·6	87·8	55·9	—5·3	47·5	78	+1	2·1	0·02	—0·53	0	—0·8	0·02
	December	·640	—·124	..	..	61·3	57·3	78·7	+0·5	87·1	54·3	+0·8	49·4	77	+3	1·8	0·52	+0·42	1	+0·8	0·45
	Year	29·383	—·069	..	..	74·9	69·8	89·8	+0·4	117·2	68·0	—1·2	45·6	77	0	3·6	68·45	+15·42	69	—4·9	4·48
Kalimpong (Bengal) (3,938).	January	26·080	..	N 53 W	6·3	50·6	47·6	60·3	..	66·0	47·1	..	39·0	81	..	3·7	1·40	..	2	..	0·82
	February	·023	..	N 68 W	6·9	53·2	49·3	61·1	..	66·8	48·9	..	43·1	76	..	3·6	0·31	..	1	..	0·13
	March	·004	..	N 65 W	7·7	56·5	52·7	65·6	..	74·0	52·5	..	45·4	79	..	4·6	1·67	..	6	..	0·39
	April	25·943	..	N 62 W	9·4	63·5	56·6	72·7		79·4	57·2	..	52·3	66	..	1·4	1·50	..	5	..	0·54
	May	·906	..	N 58 W	6·5	66·9	63·9	74·2	..	79·5	62·0	..	55·3	85	..	6·6	4·54	..	11	..	0·77
	June	·767	..	S	4·7	69·5	67·8	75·9	..	79·9	66·3	..	59·1	93	..	8·3	9·67	..	14	..	2·11
	July	·748	..	N 77 E	4·8	69·9	69·1	75·4	..	78·9	67·5	..	63·1	97	..	9·5	27·08	..	22	..	3·91
	August	·808	..	N 68 W	3·7	70·9	69·6	76·4	..	80·9	67·6	..	66·1	94	..	8·5	27·01	..	25	..	3·87
	September	·896	..	N 63 W	5·6	70·5	68·5	75·8	..	79·2	66·3	..	64·0	91	..	5·8	8·04	..	12	..	1·82
	October	·940	..	N 60 W	6·6	65·5	61·9	73·7	..	78·9	61·1	..	53·1	82	..	3·2	1·45	..	3	..	0·61
	November	26·051	..	N 62 W	7·1	55·9	50·5	66·9	..	70·4	50·8	..	45·1	69	..	0·4	0	..	0	..	0
	December	·049	..	N 55 W	6·6	53·3	48·7	63·6	..	69·1	48·8	..	43·3	71	..	2·4	0·07	..	0	..	0·07
	Year	25·935	..	..	6·3	62·2	58·9	70·1	..	80·9	58·0	..	39·0	82	..	4·8	82·74	..	101	..	3·91

MONTHLY AND ANNUAL TABLE B FOR 1926—*contd.*

Abstract of 8 hrs. observations.

Station and height of barcistern above sea level in feet.	Month.	Pressure. Mean 8 h. reduced to 32° and standard gravity.	Pressure. Departure from normal.	Wind. Mean direction at 8 h.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8h. Dry bulb.	Temperature. Mean 8h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Puri (Orissa) (40)	January	30·012	+·010	N 21 E	6·1	63·8	63·4	79·5	—0·8	89·0	63·5	0	56·8	82	—1	3·6	0·22	—0·08	1	+0·5	0·13
	February	29·934	—·007	N 2 W	9·9	74·1	71·1	83·1	—0·1	90·8	69·8	+0·7	63·8	86	+5	2·0	0	—0·86	0	—1·0	0
	March	·891	+·032	S 59 W	12·5	79·0	75·1	86·0	—0·5	96·0	75·1	—0·2	65·3	83	0	3·6	2·32	+1·77	4	+2·9	0·89
	April	·796	+·028	S 37 W	12·1	82·3	78·8	87·7	—0·1	100·9	78·4	—0·2	69·8	85	0	3·6	0·05	—0·63	0	—1·3	0·04
	May	·687	+·027	S 29 W	12·3	85·3	81·6	90·4	+0·5	103·0	81·0	+0·2	70·0	85	0	4·5	2·37	—0·46	4	+0·6	2·12
	June	·527	—·010	S 25 W	14·6	86·7	83·6	91·0	+2·0	97·9	83·2	+2·6	72·6	87	+2	5·8	1·01	—6·30	3	—5·1	0·44
	July	·508	—·019	S 34 W	14·9	83·2	80·9	86·9	—0·8	96·7	80·2	+0·4	73·8	90	+4	7·5	2·07	—7·96	7	—4·9	0·67
	August	·517	—·053	S 48 W	12·0	82·0	79·4	86·3	—1·5	92·4	78·9	—0·6	74·6	88	+2	7·9	8·27	—4·04	17	+4·0	1·03
	September	·628	—·043	S 31 W	11·3	83·0	79·7	88·0	—0·9	92·1	79·0	—0·7	73·6	86	+2	6·2	10·17	+1·34	13	+1·5	3·91
	October	·763	—·060	N 11 E	6·1	79·2	73·7	88·3	—0·9	91·0	75·1	—2·0	67·8	76	—6	4·3	4·29	—2·55	5	—2·1	1·21
	November	·933	—·006	N 23 E	4·8	70·0	63·5	84·2	—0·7	87·6	65·4	—3·8	56·7	68	—11	2·4	0	—3·72	0	—2·4	0
	December	·958	—·050	N 23 E	5·5	66·4	61·0	79·9	—0·8	82·1	62·2	+0·1	56·7	71	—7	2·0	0	—0·30	0	—0·4	0
	Year	29·763	—·013	..	10·2	78·2	74·3	86·0	—0·4	103·0	74·3	—0·3	56·7	82	—1	4·5	30·77	—23·79	54	—7·7	3·91
Angul (Orissa) (455).	January	29·589	+·022	N 58 W	2·2	64·3	60·9	79·4	—2·4	85·8	58·9	+3·3	50·4	80	+4	4·4	1·28	+0·82	3	+2·1	0·59
	February	·513	+·020	N 43 W	3·1	69·2	62·4	88·8	+2·2	96·8	61·9	+0·6	55·4	66	—7	1·5	0·50	—0·90	1	—1·3	0·41
	March	·457	+·031	N 18 E	3·8	75·8	70·5	91·7	—3·3	100·3	69·8	+2·2	62·4	76	+11	5·5	4·33	+3·34	8	+5·8	1·37
	April	·356	+·033	N 18 W	3·5	81·7	71·5	99·2	—2·2	106·6	75·3	+0·9	66·9	57	—9	5·1	0·95	—0·35	2	—0·7	0·57
	May	·245	+·034	N 11 E	4·4	83·8	76·7	101·8	—1·2	111·8	78·7	+0·3	70·4	71	+2	5·5	2·47	+0·49	3	—1·7	1·60
	June	·083	—·008	N 45 E	5·4	88·0	78·1	106·2	+12·3	114·3	83·1	+5·1	75·9	61	—18	6·1	2·63	—6·22	5	—8·1	1·30
	July	·070	—·018	N 67 W	4·2	82·1	77·9	90·8	+2·3	101·8	78·5	+1·2	73·4	82	—1	8·7	7·92	—3·07	16	+1·6	1·25
	August	·078	—·050	N 69 W	5·1	80·7	77·2	86·6	—0·7	91·8	76·9	0	73·9	84	—1	8·4	24·44	+13·64	17	+2·5	6·35
	September	·207	—·029	N 4 W	3·7	80·9	77·7	89·0	+0·2	93·8	76·7	+0·4	73·4	86	+1	7·1	8·48	+2·40	15	+4·5	1·42
	October	·349	—·041	N 55 W	3·3	76·3	71·7	87·1	—1·9	90·8	70·3	—1·1	58·4	78	—2	4·5	3·46	—0·20	5	—0·3	1·15
	November	·518	+·018	N 48 W	3·0	68·1	61·3	83·1	—1·0	87·8	58·4	—4·0	48·4	65	—11	2·5	0	—1·11	0	—1·2	0
	December	·535	—·032	N 48 W	3·0	63·8	58·3	80·7	+1·1	86·8	55·8	+1·4	50·4	69	—6	2·3	0	—0·21	0	—0·5	0
	Year	29·333	—·001	..	3·7	76·3	70·1	90·4	+0·5	114·3	70·4	+0·9	48·4	73	—3	5·1	56·46	+8·63	75	+2·7	6·35

MONTHLY AND ANNUAL TABLE B FOR 1926—*contd.*

Abstract of 8 hrs. Observations.

Station and height of barcistern above sea level in feet.	Month.	Pressure. Mean 8h. reduced to 32° and standard gravity.	Pressure. Departure from normal.	Wind. Mean direction at 8 h.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Daltonganj (Ch. Nagpur) (725)	January	29·830	+·034	S 20 E	1·5	52·6	50·9	75·2	—1·0	82·3	49·0	+1·7	40·1	88	+4	1·6	1·47	+0·61	2	+0·2	0·77
	February	·755	+·023	E	1·8	58·5	54·3	83·2	+3·3	90·4	52·4	+0·9	43·9	75	—3	0·8	0·06	—1·13	0	—2·3	0·06
	March	(b) ·490	+·053	S 63 E	1·9	(b) 68·8	(b) 62·8	(b) 87·3	—3·2	96·3	(b) 62·6	+3·2	56·9	(b) 71	+11	2·1	2·85	+2·16	6	+4·2	0·78
	April	·132	+·109	N 72 E	1·8	78·1	65·8	95·2	—6·2	102·1	67·1	—3·0	54·0	50	+4	1·5	0·25	—0·16	1	+0·1	0·20
	May	28·979	+·067	S 45 W	2·9	86·7	73·5	101·8	—4·5	110·9	76·3	—2·4	66·5	52	+3	1·5	1·93	+1·31	3	+1·6	0·93
	June	·800	+·012	S 27 W	3·7	92·0	75·2	108·0	+8·2	113·9	82·9	+2·3	70·5	44	—23	2·5	1·21	—5·41	2	—7·0	1·00
	July	·777	—·002	S 18 W	4·4	83·4	78·2	92·6	+1·1	105·9	79·1	+0·9	74·8	79	—4	5·6	14·10	+2·24	14	—0·7	2·40
	August	·819	—·011	S 77 E	4·1	81·7	78·6	88·6	—0·5	92·9	77·9	+1·0	74·3	87	0	6·7	12·73	—0·43	16	—0·5	2·87
	September	·926	—·030	N 56 E	3·9	79·4	77·2	87·1	—3·1	91·9	75·8	+0·7	72·7	91	+7	5·5	7·98	+1·29	12	+3·1	1·47
	October	29·092	—·032	S 73 E	2·2	71·9	67·8	88·2	—1·4	91·5	65·4	—0·6	55·1	79	—1	1·7	1·46	—0·53	2	—1·2	1·00
	November	·268	+·015	N 72 E	1·5	57·9	54·8	79·3	—3·7	86·3	50·8	—3·3	42·3	81	+1	1·0	0·39	+0·02	1	+0·4	0·27
	December	·296	—·012	S 82 E	1·8	53·6	50·8	74·6	—2·0	83·6	47·0	+1·4	39·8	81	—2	1·8	0·60	+0·41	1	+0·6	0·56
	Year	29·072	+·019	..	2·6	72·1	65·8	88·4	—1·1	113·9	65·5	+0·2	39·8	73	0	2·7	45·03	+0·38	60	—1·5	2·87
Pusa (Bihar) (188).	January	29.844	—·008	S 7 W	1·8	52·8	51·3	74·0	—0·8	79·4	49·4	+1·6	43·7	90	+2	1·9	0·86	+0·68	2	+1·4	0·76
	February	·753	—·019	S 31 E	2·4	58·8	55·6	81·0	+1·8	87·3	54·0	+3·0	48·0	81	0	1·3	0	—0·78	0	—1·6	0
	March	·697	+·022	S 68 E	2·8	69·9	63·1	88·1	—1·9	98·7	62·2	+3·3	55·6	68	+7	4·0	0·26	—0·22	0	—1·4	0·09
	April	·580	+·008	N 45 W	3·8	79·0	66·0	97·6	—0·2	105·6	68·4	—0·1	62·0	49	—8	3·1	0·43	—0·33	2	+0·4	0·24
	May	·483	+·005	N 81 E	3·6	84·9	75·7	99·5	+0·2	109·7	76·5	+2·0	67·7	64	—3	3·5	0·60	—1·25	2	—1·1	0·35
	June	·296	—·057	N 81 E	3·9	87·4	80·4	103·0	+8·4	111·7	81·0	+3·6	75·6	73	—8	3·6	0·83	—8·05	3	—6·2	0·33
	July	·293	—·045	S 74 E	3·7	83·5	80·2	92·8	+1·7	101·9	80·2	+1·9	76·4	86	—2	7·9	16·48	+5·39	11	—3·1	7·30
	August	·350	—·038	N 67 E	3·2	83·3	80·8	90·2	+0·2	94·1	80·2	+2·2	75·6	89	+1	8·2	11·32	—3·62	13	—1·1	3·82
	September	·463	—·036	N 83 E	2·7	82·3	79·4	89·5	—0·9	94·9	78·5	+1·4	73·7	87	+1	6·0	5·75	—1·89	11	+1·6	2·26
	October	·594	—·072	S 31 W	1·1	76·2	73·1	90·6	+1·0	94·1	71·1	+0·7	59·2	86	+3	2·0	0·06	—1·43	0	—2·4	0·06
	November	·774	—·017	S 45 W	1·2	61·5	58·8	82·9	—0·5	86·7	56·4	—1·5	49·6	83	—1	0·4	0	—0·36	0	—0·4	0
	December	·806	—·047	S 53 W	1·5	54·7	53·1	77·4	+1·6	81·2	51·0	+2·2	44·1	89	+2	1·4	0·28	+0·13	2	+1·3	0·13
	Year	29·578	—·025	..	2·7	72·9	68·1	88·9	+0·9	111·7	67·4	+1·7	43·7	79	—1	3·6	36·82	—11·73	46	—12·1	7·30

(b) Mean of 30 days.

MONTHLY AND ANNUAL TABLE B FOR 1926—*contd.*

Abstract of 8 hrs. Observations.

Station and height of barcistern above sea level in feet.	Month.	Pressure. Mean 8 h. reduced to 32° and standard gravity.	Pressure. Departure from normal.	Wind. Mean direction at 8 h.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Patiala (Punjab) (818).	January	29·200	+·014	N 1 E	2·1	48·5	46·2	69·4	+1·3	80·5	45·9	+1·9	39·6	84	+4	3·2	0·77	—0·56	3	+0·4	0·44
	February	·114	—·010	N 8 W	3·0	56·1	51·9	76·4	+4·8	84·1	51·4	+3·5	45·0	75	0	3·1	0·81	—0·45	2	—0·1	0·53
	March	·059	+·025	N 24 E	2·7	63·5	58·2	79·7	—2·6	92·6	57·6	+1·0	50·8	72	+9	3·6	2·26	+1·04	3	+0·6	1·03
	April	28·951	+·025	S 67 E	(b) 3·0	73·1	63·5	89·7	—4·1	98·1	62·5	—4·1	56·0	58	+9	2·8	0·64	+0·05	3	+1·5	0·36
	May	·839	+·027	S 45 E	(a) 2·1	82·2	71·0	97·6	—4·5	110·0	73·7	—2·3	59·7	57	+11	3·9	1·44	+0·75	4	+2·8	0·76
	June	·640	—·053	S 36 W	3·5	81·5	73·6	108·0	+6·2	114·7	82·1	+1·2	75·8	43	—16	2·3	0·37	—2·15	1	—2·5	0·37
	July	·619	—·054	S 37 E	2·5	85·1	78·4	97·3	+2·1	110·2	80·9	+1·0	72·0	75	—2	6·4	8·58	+2·51	9	+0·9	3·47
	August	·718	—·016	S 50 E	2·4	82·3	79·1	91·3	—1·5	95·5	78·6	—0·2	75·2	86	+5	(a) 6·2	6·66	—0·03	11	+2·8	3·10
	September	·842	—·022	S 38 W	1·9	81·1	75·6	92·9	—0·2	97·5	74·9	+0·2	68·0	77	+3	2·5	2·30	—2·24	3	—1·5	2·00
	October	·963	—·064	S 51 E	(a) 1·8	(b) 70·8	(c) 62·5	(c) 92·4	+1·3	97·0	(c) 62·8	—0·2	54·2	61	—3	0·1	0·08	—0·64	0	—0·9	0·08
	November	29·143	—·009	S 73 E	1·9	54·4	48·9	78·5	—2·7	87·5	48·9	—2·7	41·8	66	—1	1·3	—0·13	—0·02	1	+0·7	0·10
	December	·170	—·031	N 23 W	2·1	46·8	43·4	71·9	+0·8	78·1	43·7	—0·6	37·0	74	—1	2·3	0	—0·33	0	—1·1	0
	Year	28·938	—·014	..	2·4	69·6	62·7	87·1	+0·1	114·7	63·6	—0·1	37·0	69	+1	3·1	24·04	—2·07	40	+3·1	3·47
Hansi (Punjab)	January	29·337	..	N 45 E	0·3	47·7	45·2	71·0	..	79·0	(e) 41·0	..	32·8	81	..	3·6	0·22	..	0	..	0·09
	February	·254	..	N 45 E	(f) 0·4	56·6	51·7	(f) 81·2	..	88·4	46·4	..	39·0	70	..	1·7	0·02	..	0	..	0·02
	March	·185	..	N 71 E	0·8	64·5	59·1	82·8	..	93·2	53·3	..	43·1	73	..	4·2	0·55	..	3	..	0·30
	April	·084	..	S 45 E	(a) 0·8	76·4	(a) 62·4	92·4	..	99·4	59·6	..	53·1	(a) 42	..	3·6	0·21	..	1	..	0·15
	May	28·972	..	N 7 E	1·0	85·1	71·6	99·9	..	111·8	72·0	..	64·0	51	..	3·5	1·26	..	2	..	0·83
	June	·785	..	S 86 W	2·3	92·1	(a) 75·3	(a) 108·1	..	113·9	..	..	..	(a) 45	..	1·6	1·38	..	3	..	0·70
	July	·737	..	S 27 E	3·0	80·4	(c) 79·0	(c) 98·0	..	112·8	..	..	..	(c) 73	..	5·9	6·91	..	8	..	1·92
	August (b)	·845	..	S 56 E	(a) 2·2	(c) 83·8	(c) 79·5	(e) 92·4	..	98·5	..	..	..	(e) 83	..	(a) 8·6	13·36	..	11	..	5·58
	September	·970	..	S 63 W	1·6	81·0	75·4	93·4	..	97·8	73·5	..	63·6	76	..	2·9	1·49	..	3	..	1·23
	October	29·087	..	S 27 W	0·6	73·6	64·6	93·9	..	99·0	58·8	..	51·1	59	..	0·5	0	..	0	..	0
	November	·276	..	N 66 E	0·5	57·9	50·3	80·9	..	92·0	44·6	..	37·5	55	..	1·0	0	..	0	..	0
	December	·304	..	S 45 W	(a) 0·3	(c) 56·2	(e) 41·6	(c) 73·6	..	84·0	(c) 38·7	..	31·6	(e) 64	..	1·4	0	..	0	..	0
	Year	29·071	..	..	1·1	70·9	63·0	89·0	..	113·9	54·2	..	31·6	64	..	3·2	25·40	..	31	..	5·58

(a) Mean of 29 days. (b) Mean of 28 days. (c) Mean of 30 days. * Mean of 6 months. (e) Mean of 27 days. (f) Mean of 26 days.

MONTHLY AND ANNUAL TABLE B FOR 1926—*contd.*

Abstract of 8 hrs. Observations.

Station and height of bar cistern above sea level in feet.	Month.	Pressure.		Wind.		Temperature.								Humidity.		Cloud.	Rainfall.				
		Mean 8 h. reduced to 32° and standard gravity.	Departure from normal.	Mean direction at 8 h.	Mean velocity in miles per hour.	Mean 8 h.		Maximum.			Minimum.			Mean 8 h.	Departure from normal.	Mean amount 8 h.	Total of month or year.	Departure from normal.	Number of rainy days.	Departure from normal.	Heaviest fall in month or year.
						Dry bulb.	Wet bulb.	Mean.	Departure from normal.	Highest in month or year.	Mean.	Departure from normal.	Lowest in month or year.								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Jamnagar (Gujarat) (61).	January	..	..	N 77° E	6·3	63·6	54·8	81·8	+2·4	88·7	54·4	+0·7	47·1	54	—9	0·8	0·06	—0·01	0	—0·2	0·03
	February	..	..	N 61° W	7·7	70·7	62·9	88·2	+5·7	98·7	59·8	—4·1	52·9	63	—1	1·7	0	—0·10	0	—0·2	0
	March	..	..	S 84° W	9·6	76·5	67·6	90·5	+0·5	97·9	65·7	+2·3	59·9	63	—5	2·0	0	—0·15	0	—0·2	0
	April	..	..	W	11·4	81·0	68·6	93·9	—1·1	104·5	68·3	—2·0	62·1	52	—18	1·8	0	—0·04	0	0	0
	May	..	..	S 75° W	13·8	85·1	75·6	[b] 95·6	—2·1	101·5	75·2	1·5	70·6	63	—4	1·5	0	—0·09	0	—0·2	0
	June	..	..	S 56° W	15·0	88·4	78·2	95·1	+2·1	104·9	79·3	0·7	38·5	62	—8	5·2	0·25	—2·56	1	—2·0	0·25
	July	..	..	S 49° W	12·6	85·3	79·3	91·5	+0·3	96·9	79·5	+1·0	74·6	76	—1	6·5	6·89	—1·60	9	+1·3	2·73
	August	..	..	S 40° W	11·1	82·9	78·0	89·3	+1·3	96·9	78·1	+1·4	76·1	80	—1	5·9	9·32	+3·67	11	+4·4	2·85
	September	..	..	S 44° W	9·8	80·1	76·6	85·0	—4·4	88·7	75·5	+1·3	71·5	85	+7	6·1	9·85	+7·18	13	+10·5	2·41
	October	..	..	N 27° W	5·8	81·5	73·1	91·8	—1·9	93·7	68·5	—2·1	61·1	66	—2	0·2	0	—0·46	0	—0·5	0
	November	..	..	N 52° E	6·2	71·8	59·3	87·5	—2·0	[c] 94·3	56·4	—6·2	48·7	43	—16	0	0	—0·01	0	0	0
	December	..	..	N 55° E	7·4	65·8	54·0	81·0	—0·6	86·1	52·1	—2·8	46·1	45	—11	0	0	—0·04	0	—0·1	0
	Year	..	..	..	9·7	77·7	69·0	89·5	0	[d] 104·9	67·7	—0·4	46·1	63	—5	2·5	[e] 25·87	+5·81	34	+12·8	2·85

(b) Mean of 28 days.
(a) „ „ 29 days.
(c) „ „ 30 days.
(e) Mean of 27 days.
(f) „ „ 26 days.

MONTHLY AND ANNUAL TABLE B—FOR 1926—*contd.*

Abstract of 8 hrs. Observations.

Station and height of barometer above sea level in feet.	Month.	Pressure. Mean 8 h. reduced to 32° and standard gravity.	Pressure. Departure from normal.	Wind. Mean direction at 8 h.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Bhavnagar Para (Gujarat) (55)	January	29·984	+·016	N 50 W	3·6	64·0	53·4	86·2	+2·1	94·0	56·6	+1·8	46·7	44	—10	1·9	0·07	—0·06	0	—0·1	0·07
	February	·946	+·016	N 62 W	4·1	70·5	57·4	92·2	+5·2	101·0	62·5	+4·7	55·1	41	—12	2·7	0	—0·08	0	—0·2	0
	March	·894	+·032	N 55 W	5·3	76·1	63·6	95·3	+0·2	104·2	66·6	+0·8	57·7	47	—8	2·4	0	—0·10	0	—0·2	0
	April	·827	+·051	N 82 W	6·7	80·3	66·1	98·4	—3·3	107·8	69·7	—4·2	64·1	45	—11	2·1	0.55	+0·45	1	+0·8	0·53
	May	·749	+·031	S 88 W	6·7	85·3	73·8	105·3	+0·3	111·4	76·8	—1·4	73·3	56	—8	1·6	0·02	—0·42	0	—0·9	0·62
	June	·610	+·039	S 57 W	8·6	87·4	77·6	104·9	+5·3	110·2	81·7	+1·5	78·3	63	—10	5·1	0·06	—4·16	0	—4·8	0·06
	July	·504	—·036	S 47 W	7·3	83·3	78·6	92·7	—0·6	100·8	78·6	0	74·5	80	+1	8·0	9·34	+2·62	13	+4·2	1·96
	August	·568	—·047	S 47 W	5·6	81·1	77·3	89·4	—1·9	99·0	77·0	+0·2	74·9	84	+3	8·6	11·31	+6·14	12	+4·2	2·04
	September	·662	—·059	S 74 W	5·4	79·2	75·8	87·4	—5·6	93·0	75·3	+0·2	71·9	85	+6	6·4	8·36	+5·03	13	+7·4	2·88
	October	·801	—·025	N 51 W	3·4	78·8	68·7	94·6	—1·6	97·8	70·0	—0·4	62·9	57	—5	2·2	0	—0·75	0	—0·8	0
	November	·926	+·012	N 67 W	3·0	68·0	56·2	89·0	—2·1	94·0	58·5	—4·5	50·3	43	—11	1·3	0	—0·15	0	—0·2	0
	December	·955	—·012	N 42 W	3·3	61·7	51·8	84·7	—0·6	89·8	53·6	—2·3	46·1	46	—8	0·1	0	—0·07	0	—0·1	0
	Year	29·785	+·002	..	5·3	76·3	66·7	93·3	—0·3	111·4	68·9	—0·3	46·1	58	—6	3·5	29·71	+8·51	39	+9·3	2·88
Hassan (Mysore) (3,149).	January	26·877	+·033	S 89 E	3·7	67·6	62·6	82·5	+0·4	86·1	59·9	+4·0	51·6	76	+2	2·7	1·03	+0·96	1	+0·7	0·88
	February	·870	+·042	S 75 E	3·4	68·4	62·6	87·7	+1·2	92·8	59·9	+1·4	52·9	72	+2	1·3	0	—0·17	0	—0·4	0
	March	·850	+·049	N 45 E	3·6	73·5	65·9	92·1	+0·9	95·1	65·1	+2·7	61·0	67	+1	1·2	0·34	+0·01	1	+0·4	0·32
	April	·807	+·048	S 84 W	4·9	74·9	66·8	92·9	+0·6	95·8	66·7	0	61·9	65	—6	2·6	2·08	+0·07	4	+0·2	1·28
	May	·743	+·018	S 80 W	5·9	75·1	69·5	90·4	+1·5	95·4	68·4	+1·3	64·9	75	—1	4·3	3·84	—0·85	7	—0·2	2·05
	June	·699	+·030	S 81 W	8·1	72·9	68·2	84·9	+4·4	93·9	67·1	+1·0	65·4	79	—5	5·1	1·48	—2·53	3	—7·1	0·64
	July	·678	+·007	S 62 W	8·1	70·8	67·8	79·1	+1·5	87·3	66·5	+1·2	64·1	86	—1	7·3	6·52	+1·12	10	—2·3	2·57
	August	·720	+·017	S 68 W	8·6	69·9	67·2	77·6	—0·9	81·7	66·1	+1·3	64·1	87	+1	7·9	6·45	+2·79	9	+0·4	1·76
	September	·726	—·007	S 87 W	6·4	70·4	67·1	80·7	0	84·7	65·6	+1·1	61·6	84	0	5·5	6·65	+2·38	9	+0·5	2·83
	October	·754	—·015	N 5 E	3·5	71·9	67·4	83·0	+1·3	87·4	64·3	0	58·6	79	—3	4·2	3·36	—3·31	8	—1·4	0·84
	November	·821	+·017	S 83° E	3·5	69·0	63·4	84·0	+4·0	87·2	60·2	—0·6	52·1	73	—5	2·9	0·13	—3·25	1	—4·1	0·13
	December	·824	—·013	S 88° E	3·1	68·7	60·3	83·6	+3·7	87·6	57·8	+1·4	48·7	61	—16	1·8	0·23	—0·44	1	—0·2	0·23
	Year	26·781	+·018	..	5·2	71·1	65·7	84·9	+1·6	95·8	64·0	+1·3	48·7	75	—3	3·9	32·11	—3·22	54	—13·1	2·83

MONTHLY AND ANNUAL TABLE B FOR 1926—*contd.*

Abstract of 8 hrs. Observations.

Station and height of barcistern above sea level in feet.	Month.	Pressure. Mean 8 h. reduced to 32° and standard gravity.	Pressure. Departure from normal.	Wind. Mean direction at 8 h.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of the month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
P. V. Fraser (Bay Islands) (8).	January	30·030	+·010	N 22° E	..	71·8	64·9	..	..	..	..	..	..	67	—6	2·9	0·19	—0·01	1	+0·3	0·19
	February	29·953	—·010	S 84° W	..	76·6	71·4	..	..	..	..	..	..	76	—2	2·1	0	—0·66	0	—1·1	0
	March	·910	+·028	S 70° W	..	79·2	74·7	..	..	..	..	..	..	80	—2	3·7	4·36	+3·60	6	+4·8	1·99
	April	·802	+·003	S 59° W	..	82·6	79·3	..	..	..	..	..	..	86	+1	3·6	0	—0·80	0	—1·4	0
	May	·701	+·010	S 43° W	..	85·2	80·6	..	..	..	..	..	..	81	—4	5·2	1·00	—1·21	2	—2·0	0·80
	June	·525	—·027	S 46° W	..	86·7	83·1	..	..	..	..	..	..	86	0	6·5	1·17	—6·75	2	—8·7	1·05
	July	·501	—·036	S 40° W	..	83·7	80·8	..	..	..	..	..	..	88	0	7·0	11·80	+4·03	10	—0·4	4·27
	August	·506	—·069	S 37° W	..	82·4	79·9	..	..	..	..	..	..	89	+1	7·7	9·01	+1·22	13	+1·9	2·64
	September	·658	—·032	S 29° W	..	84·2	80·0	..	..	..	..	..	..	83	—3	6·3	4·22	—0·59	7	—1·3	1·03
	October	·769	—·071	N 16° W	..	82·5	76·4	..	..	..	..	..	..	75	—5	4·9	2·78	—0·71	4	—0·8	0·99
	November	·932	+·004	N 19° E	..	77·6	67·7	..	..	..	..	..	..	58	—12	2·4	0	—2·25	0	—2·2	0
	December	·943	—·074	N 4° E	..	72·4	66·5	..	..	..	..	..	..	73	+7	2·1	0·25	—0·57	1	+0·7	0·16
	Year	29·769	—·022	..	..	80·4	75·4	..	..	..	..	..	..	79	—2	4·5	34·78	—4·70	46	—1·2	4·27
Table Island (Bay Islands). (105).	January	29·868	+·014	N 7° E	8·1	78·9	72·9	83·2	+0·4	85·6	74·8	—0·4	71·8	74	0	4·3	0·03	—0·74	0	—0·7	0·03
	February	·879	+·055	N 9° E	7·6	79·3	72·7	85·0	+1·3	87·6	73·3	—1·8	70·2	71	—5	1·3	0	—0·12	0	—0·3	0
	March	·856	+·055	N 4° W	5·8	81·5	75·1	87·7	+1·2	89·5	75·4	—1·1	72·0	73	—5	1·7	0	—0·17	0	—0·3	0
	April	·760	+·010	N 56° W	(c) 4·8	84·5	77·1	91·1	+1·8	93·2	79·4	—0·1	75·3	70	—5	4·2	0	—0·63	0	—1·1	0
	May	·664	—·001	S 88° W	7·4	85·9	79·3	91·5	+2·7	96·4	79·7	—0·1	69·0	74	—7	4·3	5·13	—3·62	9	—1·7	2·18
	June	·599	—·011	S 37° W	16·1	81·3	78·7	85·2	—0·4	87·8	77·2	—0·7	71·8	88	—1	7·7	33·93	+18·83	18	+1·2	5·27
	July	·612	+·007	S 27° W	17·1	81·6	78·7	84·7	+0·1	86·8	77·2	—0·1	72·0	87	—4	7·3	17·13	+3·32	15	—2·6	3·42
	August	·625	—·012	S 35° W	18·2	80·4	78·1	83·8	—0·4	86·3	76·2	—1·3	67·0	90	0	7·4	15·89	+4·42	23	+6·8	1·73
	September	·653	—·013	S 43° W	12·2	80·0	77·4	84·2	—0·2	88·3	76·7	—0·5	73·2	89	+1	7·1	26·60	+15·26	18	+2·4	4·32
	October	·693	—·042	S 4° W	6·4	81·3	78·0	85·3	—0·1	87·7	77·5	—0·3	74·3	86	+2	5·4	6·31	—0·18	15	+4·8	1·58
	November	·758	—·016	N 78° E	7·9	80·7	75·9	84·6	—0·3	86·4	75·9	—1·9	68·7	79	—2	4·6	6·82	+1·17	9	+2·2	1·83
	December	·773	—·040	N 50° E	9·3	79·0	74·5	82·3	—1·0	84·3	75·9	—0·7	72·2	80	+5	4·8	7·28	+4·91	9	+6·7	2·17
	Year	29·728	+·001	..	10·1	81·2	76·5	85·7	+0·4	96·4	76·6	—0·7	67·0	80	—2	5·0	119·12	+42·75	116	+17·4	5·27

(c) Mean of 29 days.

MONTHLY AND ANNUAL TABLE B FOR 1926—*contd.*

Abstract of 8 hrs. Observations.

Station and height of barometer cistern above sea level in feet.	Month.	Pressure. Mean 8 h. reduced to 32° and standard gravity.	Pressure. Departure from normal.	Wind. Mean direction at 8 h.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Muzaffarabad (Kashmir) (2,343).	January	27·646	—·034	S 27° W	0·7	40·1	38·7	61·2	—0·1	70·5	37·6	—0·1	32·7	88	+19	4·7	2·29	—1·23	4	—2·3	0·75
	February	·627	+·030	S 45° W	1·3	45·0	43·0	64·9	+2·6	78·0	41·8	+1·0	36·2	85	+16	5·0	2·57	—1·46	4	—1·9	1·12
	March	·581	+·034	S 22° W	1·7	51·1	48·2	68·0	—0·3	83·8	47·2	+0·5	39·1	81	+13	4·1	8·49	+2·59	12	+3·5	3·80
	April	·518	+·056	S 18° W	2·1	55·9	52·7	74·8	—2·8	87·6	51·2	—3·1	42·9	66	+1	3·2	7·27	+2·22	9	+0·4	2·32
	May	·497	+·046	S 18° W	1·9	69·0	61·9	82·7	—7·0	100·2	62·8	—0·5	54·9	67	+13	3·5	2·98	+0·73	9	+5·3	0·50
	June	·229	+·031	S 18° W	2·4	79·2	64·6	96·3	—1·4	108·0	70·5	—1·8	60·5	44	—7	2·0	1·15	—2·21	4	—2·1	0·37
	July	·130	—0·1	S 23° W	1·9	83·0	72·2	98·7	+3·9	113·3	74·8	+1·2	69·7	60	—7	3·3	5·75	—4·24	10	—1·9	1·34
	August	·219	+·009	S 14° W	1·4	78·8	75·0	90·6	—0·2	99·4	74·3	+2·1	68·5	84	+6	4·8	16·89	+6·88	14	+1·2	3·30
	September	·369	+·012	S 11° W	1·1	72·7	67·0	87·7	—2·3	94·2	65·9	—0·3	57·6	74	+4	2·8	6·20	+2·40	8	+2·1	2·50
	October	·476	—·044	S 18° W	1·1	64·8	56·2	8[illegible]·2	+1·8	99·9	55·2	—0·3	48·7	57	—4	0·9	0·52	—1·02	1	—1·4	0·50
	November	7·622	+·002	S	0·7	47·8	42·4	(c) 73·3	—1·7	81·6	42·3	—2·5	35·3	62	+1	1·7	0	—0·60	0	—1·5	0
	December	·635	—·017	S 27° E	0·7	41·9	49·0	62·8	—0·2	75·5	39·0	+1·0	33·5	85	+14	5·0	2·63	+0·32	4	—0·4	0·85
	Year	·455	+·008	..	1·4	61·0	55·2	78·9	—0·7	113·3	55·2	—0·3	32·7	71	+6	3·4	56·74	+4·33	79	+1·0	3·80
Sibi (Baluchistan) (441)	January	..	..	..	..	51·3	46·4	71·6	..	77·0	30·1	..	24·3	66	..	0	1·[illegible]8	..	3	..	0·55
	February	(h) 29·54[illegible]	..	..	..	63·0	54·0	81·5	..	92·3	54·7	..	32·0	53	..	1·5	0·11	..	0	..	0·06
	March	·479	..	..	..	68·7	57·5	82·3	..	91·0	58·5	..	46·9	48	..	..	..	..	..	..	..
	April	·358	..	..	..	77·[illegible]	59·6	92·8		104·0	65·3	..	50·7	29	..	1·1	0	..	0	..	0
	May	·232	..	..	..	88·4	69·9	102·3	..	118·1	7[illegible]·9	..	56·3	38	..	0·8	1·15	..	4	..	0·52
	June	·046	..	..	..	98·4	75·8	113·7	..	117·7	85·7	..	72·3	33	..	0	0	..	0	..	0
	July	28·890	..	..	..	95·6	80·4	111·2	..	121·5	(f) 89·3	..	78·9	50	..	0	1·80	..	3	..	1·25
	August	29·058	..	..	..	91·8	80·2	104·8	..	109·3	(e) 85·8	..	67·7	60	..	..	1·82	..	2	..	1·12
	September	·229	..	..	..	87·7	76·9	100·4	..	107·1	79·2	..	71·1	59	..	..	1·43	..	2	..	0·95
	October	·378	..	Calm	..	76·3	60·9	96·7	..	103·6	60·8	..	51·9	37	..	0	0	..	0	..	0
	November	·549	..	Calm	0·3	60·7	48·2	82·1	..	93·6	48·5	..	38·7	33	..	0·5	0	..	0	..	0
	December	·609	..	Calm	0·3	51·9	45·0	74·0	..	79·5	43·5	..	37·7	53	..	1·6	0	..	0	..	0
	Year	(g) 29·397	..	..	0·3	75·9	62·9	92·8	..	121·5	64·8	..	24·3	47	..	0·5	7·20	..	14	..	1·25

(c) Mean of 29 days. (e) Mean of 27 days. (f) Mean of 26 days. (g) Mean of 11 months. (h) Mean of 24 days.

MONTHLY AND ANNUAL TABLE B FOR 1926—*contd.*

Abstract of 8 hrs. Observations.*

Station and height of barometer cistern above sea level in feet.	Month.	Pressure. Mean 8 h. reduced to 32° and standard gravity.	Pressure. Departure from normal.	Wind. Mean direction at 8 h.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
(16 hrs.) (a) Seistan (Baluchistan) (2000)	January	28·271	—·057	N 45 W	2·7	57·4	48·9	58·8	—2·3	71·8	38·5	+3·7	24·2	54	—27	5·0	0·16	+0·80	4	+2·7	0·39
	February	·201	—·039	N 45 W	4·6	65·4	52·7	67·4	+4·4	85·4	43·5	+5·4	33·2	40	—33	3·5	0·19	—0·18	1	—0·3	0·11
	March	·103	—·045	N 45 W	4·3	72·2	56·9	73·8	+1·4	86·5	48·2	+1·9	36·2	36	—32	3·7	0·65	+0·15	4	+2·4	0·18
	April	·070	+·043	N 45 W	8·2	77·2	61·0	77·8	—4·9	90·1	52·7	—4·2	43·6	37	—20	1·9	0·10	—0·04	1	+0·4	0·10
	May	27·892	—·024	N 45 W	6·0	92·5	68·2	93·6	—0·9	101·8	68·4	+0·6	58·4	27	—22	2·7	0·27	+0·24	1	+0·9	0·26
	June	·778	+·029	N 45 W	10·5	97·8	75·8	98·1	—2·4	105·5	74·6	+1·0	66·4	34	—3	0·8	0	—0·01	0	—0·1	0
	July	·619	—·059	N 45 W	13·0	102·7	79·9	103·0	0	117·8	79·0	+1·5	72·8	(d) 32	—4	0·2	0·06	+0·06	0	0	0·06
	August	·643	—·074	N 45 W	12·8	103·0	75·5	103·1	+2·4	110·8	79·5	+3·3	71·5	(d) 22	—13	0	0	0	0	0	0
	September	·877	—·036	N 45 W	11·7	93·5	67·1	93·5	+0·4	102·4	68·3	+2·6	54·7	21	—21	0·1	0	0	0	0	0
	October	28·106	—·047	N 45 W	6·9	81·9	58·4	82·0	—1·6	93·6	52·5	—0·5	44·6	19	—34	0·6	0	—0·08	0	—0·2	0
	November	·319	+·028	N 43 W	7·0	64·8	49·3	66·0	—5·6	79·5	42·0	+0·9	26·2	28	—34	2·3	0	—0·08	0	—0·4	0
	December	·282	—·061	N 47 W	2·7	60·1	50·3	61·2	+1·6	69·0	39·0	+5·4	29·8	49	—26	4·0	0·47	+0·15	2	+1·1	0·12
	Year	28·013	—·029	..	7·5	80·7	61·9	81·5	—0·6	117·8	57·2	+1·8	24·2	33	—23	2·1	2·90	+1·02	18	+6·5	0·39
Extra India.																					
Trincomalee (Ceylon) (99)	January	29·839	+·007	N 45 E	(c) 5·4	76·5	72·7	(b) 83·3	+0·4	87·4	(b) 75·6	+1·3	71·6	83	—2	6·5	12·23	+6·48	8	+0·5	3·40
	February	·837	+·020	N 51 E	4·8	77·8	73·0	86·2	+0·3	90·0	76·8	+2·1	72·8	78	—6	3·9	0·32	—1·57	1	—1·4	0·29
	March	·814	+·071	N 12 W	4·8	78·5	75·3	90·2	—1·0	93·8	77·7	+1·8	74·6	86	+1	3·9	0·03	—1·59	0	—2·4	0·01
	April	·762	+·073	S 45 W	4·0	80·8	77·1	94·4	+1·7	98·9	79·2	+1·6	76·1	84	0	3·6	0·36	—1·48	1	—1·9	0·26
	May	·676	+·038	S 58 W	6·1	80·5	76·7	92·7	—1·2	98·4	79·0	+0·6	74·6	83	+2	6·6	3·89	+1·43	4	+0·6	1·79
	June	·640	+·024	S 64 W	9·8	80·9	75·8	93·6	+1·2	96·5	79·4	+1·1	78·0	78	—2	5·5	0·56	—0·98	2	+0·2	0·44
	July	·649	+·024	S 60 W	7·0	79·5	74·9	92·8	+0·8	96·5	78·1	+0·7	72·8	80	0	6·5	6·60	+4·69	2	—0·4	3·93
	August	·675	+·029	S 65 W	8·6	79·4	74·8	94·4	+1·8	98·3	78·2	+1·3	74·9	80	0	5·8	0·83	—3·36	2	—3·0	0·61
	September	·678	+·007	S 62 W	8·2	78·2	74·4	92·9	+1·2	98·3	76·9	+0·4	73·5	83	+2	6·7	3·20	—1·42	17	+0·9	1·65
	October	·701	—·009	S 63 W	4·6	77.5	74·7	90·4	+1·0	96·1	75·9	+0·5	71·9	87	+1	7·5	16·24	+8·65	10	—0·7	3·56
	November	·759	+·020	S 72 W	5·5	76·2	74·0	85·7	0	90·4	74·5	—0·1	71·3	90	+2	6·2	13·71	—0·57	13	—0·8	3·61
	December	·767	—·002	(b) N 1 E	5·3	76·5	74·0	83·9	+0·9	88·6	75·0	+0·8	70·7	88	+1	6·4	6·61	—7·29	8	—5·9	2·27
	Year	29·733	+·025	..	5·8	78·5	74·8	90·0	+0·7	98·9	77·2	+1·0	70·7	83	0	5·6	64·58	+2·99	58	—14·3	3·93

(a) Aneroid. (b) Mean of 30 days. (c) Mean of 29 days. (d) Mean of 28 days. * Observations at Seistan refer to 16 hrs.

MONTHLY AND ANNUAL TABLE B FOR 1926—*contd.*

Abstract of 8 hrs. Observations.

Station and height of barcistern above sea level in feet.	Month.	Pressure. Mean 8h., reduced to 32° and standard gravity.	Pressure. Departure from normal.	Wind. Mean direction at 8h.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Hambantota (Ceylon) (61)	January	29·859	+·008	N 16 E	8·4	72·8	70·7	85·2	+0·8	88·0	72·2	0	66·9	89	—1	4·0	7·41	+4·29	6	+0·3	4·43
	February	·851	+·003	N 21 E	9·9	73·5	71·2	86·8	+1·0	90·9	73·0	+1·4	70·0	89	0	4·2	0·27	—0·88	1	—1·7	0·24
	March	·847	+·024	N 9 E	7·3	75·5	73·5	87·9	+0·9	90·7	74·8	+0·7	71·7	91	+1	2·3	2·30	—1·32	5	—0·1	1·28
	April	·803	+·026	N 28 W	6·0	78·6	76·3	89·3	+1·0	92·2	77·4	+1·7	75·9	90	0	4·0	0·40	—3·06	1	—4·9	0·30
	May	·742	+·007	N 83 W	7·4	79·1	77·2	85·9	—2·0	89·2	77·8	+0·4	76·1	91	+2	5·5	6·34	+3·17	9	+3·4	1·78
	June	·738	+·015	S 78 W	10·8	78·7	76·3	85·7	—1·9	91·0	77·7	+0·6	75·5	89	0	5·9	3·06	+0·90	7	+1·1	0·96
	July	·735	+·003	S 75 W	8·1	77·5	76·0	85·7	—1·6	95·4	76·6	+0·2	74·2	93	+4	5·6	2·79	+0·35	4	—1·3	1·05
	August	·761	+·003	S 82 W	9·6	77·6	75·7	86·8	—0·5	95·0	76·7	+0·4	74·0	91	+2	4·7	1·62	+0·31	6	+3·0	0·35
	September	·755	—·013	S 87 W	10·0	78·1	75·5	87·5	+0·6	92·0	77·1	+1·1	73·6	88	—1	5·4	2·27	+0·34	3	—1·3	1·13
	October	·763	—·033	N 86 W	7·8	77·7	75·0	88·7	+1·9	92·0	76·5	+1·8	73·9	87	—2	4·8	1·86	—2·05	4	—3·5	0·79
	November	·796	+·008	N 10 W	5·4	74·8	72·7	85·7	—0·2	89·5	73·4	—0·7	70·2	90	0	5·1	9·89	+4·70	9	+0·6	2·49
	December	·791	—·028	N 13 E	5·8	73·7	71·8	85·4	+1·2	89·7	73·0	+0·5	69·4	90	—1	4·8	2·49	—3·31	5	—4·5	1·15
	Year	29·787	+·002	..	8·0	76·5	74·3	86·7	+0·1	95·4	75·5	+0·6	66·9	90	+1	4·7	40·70	+3·44	60	—8·9	4·43
Minicoy (Arabian Sea) (7)	January	29·873	—·049	N 39 E	..	..	..	..	..	..	..	..	..	..	..	5·5	10·35	+3·47	6	+3·3	4·97
	February	·873	—·015	N 27 E	..	..	..	..	..	..	..	..	..	..	..	3·8	0·63	—0·02	1	—0·1	0·62
	March	·852	—·039	N 19 E	..	..	..	..	..	..	..	..	..	..	..	4·0	1·32	+0·28	2	+0·4	0·79
	April	·880	+·034	N 8 E	(h) 2·6	..	..	..	..	..	..	..	..	..	..	3·8	2·37	—0·25	6	+2·4	0·71
	May	·834	+·006	N 72 W	4·9	..	..	..	..	..	..	..	..	..	..	5·3	13·22	+6·83	8	—0·6	4·98
	June	·824	+·008	S 88 W	9·0	..	..	..	..	..	..	..	..	..	..	6·5	15·42	+3·51	18	+0·7	5·85
	July	·808	—·026	S 83 W	8·4	..	..	..	..	..	..	..	..	..	..	6·2	11·96	+3·16	16	+2·1	4·99
	August	·851	—·003	N 85 W	6·5	..	..	..	..	..	..	..	..	..	..	4·8	4·65	—2·51	11	0	1·20
	September	·849	—·024	N 70 W	4·8	..	..	..	..	..	..	..	..	..	..	5·6	3·83	—2·58	11	+0·9	0·91
	October	·852	—·021	N 53 W	5·4	..	..	..	..	..	..	..	..	..	..	5·1	3·28	—5·04	6	—5·6	1·31
	November	·878	—·008	N 18 E	2·9	(e) 83·6	(e) 76·5	(e) 86·9	+0·6	88·4	(e) 75·5	..	70·4	72	—7	5·5	4·70	—0·59	11	+3·9	0·93
	December	·875	—·031	N 41 E	2·3	83·9	75·6	86·8	+0·7	88·5	74·7	..	71·9	67	—10	4·4	0·54	—0·97	2	—2·2	0·33
	Year	29·854	—·016	..	(f) 5·2	83·7	76·1	86·9	+0·7	88·5	75·1	..	70·4	69	—9	5·0	72·27	+8·29	98	+5·2	5·85

(h) Mean of 24 days.
(e) „ „ 26 „
(f) Mean of 9 months.

MONTHLY AND ANNUAL TABLE B FOR 1926—*contd.*

Abstract of 8 hrs. Observations.

Station and height of barcistern above sea level in feet.	Month.	Pressure. Mean 8 h. reduced to 32° and standard gravity.	Pressure. Departure from normal.	Wind. Mean direction at 8 h.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of the month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Amini Divi (Arabian Sea) (13).	January	29·936	+·007	N 16 E	3·7	83·0	77·2	83·1	+2·0	91·4	75·5	+1·5	70·5	76	+4	2·3	1·22	+0·52	3	+1·9	0·78
	February	·936	+·013	N 3 E	4·2	84·6	80·2	89·0	+1·9	91·4	76·2	+0·2	72·1	82	+10	1·9	0·14	+0·06	1	+0·7	0·14
	March	·911	+·021	N 5 W	4·9	85·6	80·4	90·7	+1·2	93·6	78·4	+0·8	73·5	79	+7	1·6	0	—0·05	0	—0·1	0
	April	·869	+·035	N 5 W	4·7	86·3	80·2	91·3	—0·4	93·4	79·8	0	75·3	76	+5	2·1	0·64	—0·86	1	—0·7	0·55
	May	·807	—·001	N 31 W	5·1	87·0	80·0	92·1	+0·6	94·4	81·5	+0·9	78·7	72	—2	5·1	1·79	—1·91	2	—2·7	1·54
	June	·777	+·010	N 77 W	11·3	83·5	79·1	87·6	+0·3	92·2	78·5	+0·4	75·1	81	—1	7·5	21·30	+6·99	18	+1·5	4·72
	July	·756	—·032	S 89 W	12·7	83·1	78·6	86·2	+0·5	88·3	78·1	+0·7	74·3	81	—2	7·0	14·22	+2·22	15	—0·7	4·35
	August	·815	—·008	N 84 W	12·5	83·1	78·3	86·0	+0·3	87·4	79·0	+1·6	74·5	80	—2	6·0	3·37	—4·28	9	—2·4	1·32
	September	·815	—·033	N 53 W	9·2	82·4	77·4	85·7	—0·1	90·4	77·9	+0·7	74·7	79	—2	6·0	6·18	—0·17	14	+3·5	1·10
	October	·828	—·029	N 13 W	6·6	82·8	77·5	86·5	+0·1	91·6	77·8	+1·0	75·3	78	—2	5·5	2·75	—3·05	6	—2·7	0·80
	November	·871	—·001	N 16 E	3·2	84·3	77·4	88·7	+2·2	92·6	76·5	+1·0	68·3	72	—4	4·4	1·39	—1·19	2	—2·2	1·23
	December	·864	—·044	N 15 E	3·6	83·7	76·6	89·6	+3·3	92·0	75·0	+1·2	70·3	71	—1	2·6	0·15	—1·12	1	—1·0	0·15
	Year	29·849	—·005	..	6·8	84·1	78·6	88·5	+1·0	94·4	77·9	+0·9	68·3	78	+2	4·3	53·15	—2·84	72	—4·9	4·72

MONTHLY AND ANNUAL TABLE B FOR 1926—*contd.*

Abstract of 8 hrs. Observations.

Station and height of bar-cistern above sea level in feet.	Month.	Pressure. Mean 8 h. reduced to 32° and standard gravity.	Pressure. Departure from normal.	Wind. Mean direction at 8 h.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Gyantse (Tibet) (13,110).	January	18·387	..	S 45° E	3·8	21·9	..	39·9	—2·3	52·0	6·6	+3·3	—2·0	..	..	0·4	0	—0·01	0	—0·1	0
	February	·359	..	S 45° E	5·1	24·3	..	41·4	—3·4	50·0	11·8	+2·9	0·4	..	..	0·8	0·15	+0·11	0	—0·2	0·13
	March	·359	..	S 54° E	5·4	(b) 31·8	(r) 33·7	46·8	—3·9	58·8	19·8	+3·6	13·5	(r) 90	..	1·5	0·05	—0·01	0	—0·3	0·05
	April	·379	..	S 49° E	4·7	38·2	(r) 32·4	53·7	—4·1	61·0	25·6	+0·2	13·0	(r) 47	..	1·4	0·56	+0·41	2	+1·2	0·33
	May	·437	..	S 42° E	4·8	47·2	37·8	61·6	—4·2	73·4	34·3	+2·0	25·5	45	—22	2·7	0·95	+0·48	4	+2·3	0·27
	June	·416	..	S 66° E	4·5	52·3	42·1	69·3	—3·3	75·6	41·4	+0·3	34·5	47	—18	4·9	1·95	+0·96	6	+2·0	0·61
	July	·464	..	N 45° E	3·9	56·1	47·2	70·1	—2·4	74·8	46·0	+2·3	42·2	56	—13	5·8	1·70	—0·81	8	+0·7	0·20
	August	·531	..	N 85° E	2·9	50·1	44·3	65·9	—4·3	73·4	41·9	—0·2	32·5	69	—3	6·3	5·93	+2·71	13	+4·3	1·07
	September	·557	..	S 51° E	2·9	51·1	42·0	66·5	—3·6	69·8	39·3	+0·6	34·0	51	—16	2·3	0·51	—0·53	1	—2·6	0·20
	October	·515	..	S 45° E	(b) 4·6	42·5	(a) 38·3	60·8	—2·2	69·6	30·1	+1·2	15·7	(a) 48	—13	0·3	0·01	—0·12	0	—0·4	0·01
	November	·478	..	S 67° E	5·7	26·7	..	46·3	—4·0	54·8	15·2	+1·1	2·5	..	..	0·4	0	—0·08	0	—0·2	0
	December	·486	..	W	4·7	16·9	..	42·7	—0·9	52·4	6·9	+2·7	—5·5	..	..	0·6	0	0	0	0	0
	Year	18·447	..	..	4·4	38·3	(y) 41·9	55·4	—3·2	75·6	26·6	+1·7	—5·5	(g) 53	—18	2·3	11·81	+3·11	34	—6·7	1·07
Kashgar (*) (Eastern Turkistan) (4,255)	January	25·661	—·039	N 45° E	0·[illegible]	21·5	..	42·9	+8·8	54·6	12·8	+0·6	7·3	..	..	4·0	0·05	—0·12	0	—0·8	0·03
	February	·567	—·073	N 37° E	(i) 0·6	31·3	(d) 33·9	58·6	+15·4	65·6	22·2	+2·4	13·1	..	..	4·9	0	—0·17	0	—0·5	0
	March	·533	—·027	N 27° E	(e) 0·5	46·1	39·8	..	..	..	35·9	+0·8	25·9	57	—0	4·9	0	—0·31	0	—0·7	0
	April	·406	—·104	N 27° W	1·9	57·9	49·6	..	..	..	46·6	—1·9	40·3	54	+7	5·8	0	—0·24	0	—0·9	0
	May	·498	—·092	N 23° E	1·3	68·2	59·7	(e) 85·3	+3·3	98·9	56·0	—1·9	43·9	61	+15	7·1	0·15	—0·50	0	—1·2	0·07
	June	·312	—·098	N 45° E	2·3	75·9	68·0	92·2	+2·4	100·8	62·[illegible]	—1·7	48·8	67	+23	4·6	0·06	—0·21	0	—0·8	0·06
	July	·299	—·080	S 27° E	1·4	79·3	70·4	95·8	+3·3	106·4	64·2	—3·5	57·9	65	+16	4·0	0.26	+0·02	1	+0·2	0·20
	August	·324	—·126	N 27° E	0·5	78·6	71·1	98·1	+7·6	106·2	(j) 64·6	—1·1	58·4	69	+15	3·9	0	—0·53	0	—1·6	0
	September	·436	—·134	N	0·6	63·6	57·6	87·0	+3·2	101·4	..	..	..	71	+16	2·7	0·01	—0·26	0	—0·7	0·01
	October	·626	—·054	N 45° W	0·2	45·2	41·3	71·8	+0·9	81·2	..	..	..	72	+15	2·1	0	—0·02	0	—0·1	0
	November	·692	—·038	W	0·6	29·8	..	49·1	—4·2	57·5	..	..	..	..	..	1·6	0	—0·15	0	—1·1	0
	December	·657	—·093	W	0·1	21·3	..	35·8	—1·5	48·5	(d) 13·5	(d) —3·2	7·9	..	..	3·2	3·25	+3·11	4	+3·6	1·25
	Year	25·493	—·077	..	0·8	51·6	..	71·7	(o) +3·9	106·4	(n) 45·6	(n) —0·8	7·3	(n) 65	(n) +13	4·1	3·78	+0·62	5	—4·6	1·25

* Aneroid.
(a) Mean of 19 days.
(b) Mean of 30 days.
(d) Mean of 13 days.
(e) Mean of 27 days.
(g) Mean of 23 days.
(i) Mean of 22 days.
(n) Mean of 8 months.
(o) Mean of 10 months.
(r) Mean of 14 days.
(y) Mean of 6 months.

MONTHLY AND ANNUAL TABLE B FOR 1926—*contd.*

*Abstract of 8 *hrs. Observations.*

Station and height of barometer above sea level in feet.	Month.	Pressure. Mean 8 h. reduced to 32° and standard gravity.	Pressure. Departure from normal.	Wind. Mean direction at 8 h.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
(14½ hrs.) Meshed (Persia) (3,104).	January	25·983	..	S 67 W	0·4	43·8	(e) 43·1	47·0	+0·8	61·4	28·4	+6·0	3·0	(e) 76	..	5·3	1·00	+0·19	5	+2·8	0·26
	February	·987	..	N 52 E	0·5	46·4	(f) 45·0	48·4	+0·3	65·6	31·7	+4·1	21·5	(f) 83	..	6·2	2·41	+1·41	5	+2·6	1·36
	March	·886	..	N 11 E	1·1	56·4	(c) 48·8	58·5	+1·2	73·9	37·4	+1·9	16·5	(c) 52	..	6·0	2·28	+0·04	5	—0·1	0·74
	April	·934	..	N 83 E	1·5	63·4	50·2	65·4	—2·6	89·9	41·1	—4·4	30·0	41	..	5·5	2·65	+0·81	5	+0·2	1·10
	May	·821	..	N 84 E	0·8	78·0	62·3	81·8	+1·9	89·9	54·5	—0·3	45·0	40	..	4·8	0·44	—0·79	2	—1·3	0·15
	June	·785	..	N 38 E	1·2	81·9	64·7	86·0	—2·6	95·4	59·4	—0·8	47·2	39	..	5·3	1·58	..	3	..	0·66
	July	·688	..	S 78 E	1·6	89·5	66·4	92·5	+0·1	97·9	60·6	—2·0	52·5	28	..	1·0	0	..	0	..	0
	August	·733	..	N 73 E	1·4	92·7	67·1	95·5	+5·1	101·4	60·2	+1·5	51·5	25	..	0·4	0	—0·03	0	—0·1	0
	September	·876	..	S 37 E	1·3	80·9	60·7	83·2	+0·2	95·2	51·6	+0·7	37·5	29	..	1·4	0	—0·02	0	—0·1	0
	October	·978	..	S 71 E	1·1	71·9	53·4	73·4	+1·8	85·4	40·0	—1·9	32·5	26	..	1·3	0	—0·38	0	—1·1	0
	November	26·148	..	S 79 E	1·3	54·3	43·7	56·0	—5·3	67·9	28·1	—6·0	18·5	39	..	3·6	0·59	—0·01	1	—0·7	0·51
	December	25·992	..	N 7 E	1·1	48·7	(c) 42·6	50·5	+0·5	59·4	29·7	+1·1	16·5	(c) 53	..	5·8	0·71	+0·05	3	+1·1	0·22
	Year	25·901	..	..	1·1	67·3	54·0	69·9	+0·2	101·4	43·6	0	3·0	44	..	3·9	11·66	+2·44	29	+5·4	1·36
(16 hrs.) Jask (Persia) (13).	January	29·992	..	S 46 W	7·8	72·5	63·7	75·0	+0·9	80·5	61·3	+0·9	55·3	60	..	2·3	5·14	+4·01	3	+0·7	2·73
	February	·942	..	S 53 W	7·0	76·5	67·1	78·4	+3·4	84·1	64·6	+3·0	59·3	59	..	1·5	0·43	—0·45	2	0	0·23
	March	·876	..	S 66 W	8·9	77·9	69·2	80·8	+1·0	85·3	67·7	+1·3	61·3	63	..	3·2	0·72	—0·08	1	—0·6	0·56
	April	·817	..	S 63 W	9·2	81·7	70·9	83·8	—2·7	87·8	69·7	—2·8	64·7	58	..	0·9	0·08	—0·10	0	—0·5	0·08
	May	·646	..	S 59 W	8·4	89·8	78·4	92·4	—0·1	97·9	78·4	+0·2	73·6	60	..	0·5	0	—0·01	0	0	0
	June	·474	..	S 65 W	7·5	94·5	82·5	97·3	+1·0	106·5	83·3	+0·2	79·5	59	..	0	0	—0·06	0	—0·1	0
	July	·347	..	S24 W	10·0	96·7	85·7	98·7	+2·5	104·5	87·2	+1·9	82·1	63	..	0·6	0	0	0	0	0
	August	·419	..	S 5 E	9·6	95·2	85·5	97·6	+3·2	101·7	87·0	+3·2	83·3	66	..	0·3	0	—0·01	0	0	0
	September	·580	..	S 27 W	8·0	91·6	82·5	94·1	+0·9	97·9	83·5	+2·6	77·5	67	..	0·4	0	0	0	0	0
	October	·786	..	S 42 W	6·1	88·1	78·8	91·6	+0·8	96·8	75·4	0	69·9	65	..	0.1	0	—0·05	0	—0·2	0
	November	·967	..	S 42 W	6·9	82·0	70·8	85·5	+1·7	92·2	69·6	+1·2	63·3	56	..	2·0	0	—0·27	0	—0·5	0
	December	·987	..	S 37 W	4·0	74·8	65·0	78·4	+0·8	82·7	64·3	+1·4	59·4	57	..	2·3	1·84	+0·72	3	+1·0	1·08
	Year	29·736	..	..	7·8	85·1	75·0	87·8	+1·1	106·5	74·2	+1·1	55·3	61	..	1·2	8·21	+3·70	9	—0·2	2·73

(c) Mean of 29 days. (e) Mean of 27 days. (f) Mean of 26 days. * Observations at Meshed refer to 14½ hrs. and those at Jask to 16 hrs.

MONTHLY AND ANNUAL TABLE B FOR 1926—*contd.*

Abstract of 8 hrs. observations.*

Station and height of barometer cistern above sea level in feet.	Month.	Pressure. Mean 8 h. reduced to 32° and standard gravity.	Pressure. Departure from normal.	Wind. Mean direction at 8 h.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of month or year.	Rainfall. Departure from normal	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
(16 hrs.) Muscat (Persia) (20).	January	30·011	..	N 45 W	4·1	75·5	66·5	76·9	+2·5	82·0	68·8	+2·1	63·2	60	..	2·0	0·98	—0·18	3	+1·0	0·38
	February	29·955	..	S 45 E	3·9	78·3	70·3	79·7	+4·7	88·4	73·7	+6·7	66·2	66	..	2·6	0	—0·84	0	—1·7	0
	March	·860	..	N 32 E	6·3	80·9	71·8	83·3	+3·3	89·1	78·2	+6·4	67·5	63	..	3·2	0·34	—0·25	1	—0·5	0·34
	April	·829	..	N 45 W	6·3	84·0	72·0	86·7	—0·9	95·9	75·1	—3·6	70·2	55	..	1·9	0·28	—0·12	1	+0·1	0·23
	May	·663	..	S 45 E	4·9	90·8	79·4	94·3	—1·1	107·4	84·1	—1·6	77·5	61	..	2·2	0	—0·01	0	0	0
	June	·472	..	..	5·6	98·2	82·3	101·8	+4·5	111·9	89·6	+1·2	83·5	52	..	0·[illegible]	0	—0·11	0	—0·2	0
	July	·332	..	S 74 E	4·8	94·6	85·3	97·4	+2·9	112·1	89·5	+2·1	81·7	69	..	2·8	0	0	0	0	0
	August	·418	..	N 15 E	4·2	88·4	83·1	90·9	+0·7	99·6	84·0	0	78·2	79	..	1·9	0	—0·03	1	—0·1	0
	September	·581	..	S 43 E	4·8	91·0	83·6	93·8	+3·2	107·0	84·9	+2·0	7[illegible]·9	(d) 72	..	1·3	0	0	0	0	0
	October	·793	..	S 75 E	3·9	90·0	78·2	91·9	+1·5	97·9	78·4	—2·0	72·8	60	..	0·1	0	0	0	0	0
	November	·972	..	S 52 E	3·6	82·3	72·2	84·3	+0·5	90·6	72·8	—1·6	68·0	60	..	2·6	0	—0·33	0	—0·7	0
	December	·986	..	N 78 E	5·9	76·4	68·3	78·2	+0·4	88·4	68·4	—0·9	64·0	64	..	2·7	1·26	+0·77	4	+2·6	0·50
	Year	29·739	..	..	4·7	85·9	76·1	88·3	+1·9	112·1	79·0	+0·9	63·2	63	..	2·0	2·86	—1·31	9	+0·2	0·50
(16 hrs.) Bushire (Persia) (14).	January	30·018	..	N 78 W	5·1	64·5	58·1	65·5	+1·3	77·7	53·8	+2·5	45·6	66	..	4·4	2·81	+0·08	6	+1·4	1·22
	February	29·980	..	S 85 W	7·1	65·9	60·4	67·5	+2·2	76·6	56·5	+3·8	50·7	71	..	4·7	1·82	—0·12	5	+1·3	0·50
	March	·901	..	S 70 W	6·8	70·2	63·3	72·5	+0·3	85·3	60·8	+1·9	52·5	67	..	4·8	1·32	+0·35	3	+1·0	0·72
	April	·879	..	S 61 W	7·4	76·4	66·5	78·2	—2·9	90·2	65·1	—2·0	56·8	59	..	1·9	0	—0·51	0	—1·3	0
	May	·714	..	S 68 W	6·6	87·8	76·8	89·2	+0·3	104·1	7[illegible]·1	+1·4	70·2	60	..	1·5	0	—0·02	0	0	0
	June	·520	..	S 75 W	7·5	91·5	82·8	92·3	+0·6	103·1	82·7	+2·1	74·2	39	..	0·1	0	0	0	0	0
	July	·379	..	S 63 W	8·4	92·6	84·3	93·7	—1·4	101·1	84·1	—0·2	77·8	70	..	0·3	0	0	0	0	0
	August	·409	..	S 61 W	5·8	94·1	84·3	95·7	—0·9	103·4	85·0	+1·1	78·4	65	..	0·5	0	0	0	0	0
	September	·606	..	S 73 W	5·1	89·7	81·0	90·6	—3·2	95·1	77·0	—2·2	70·4	67	..	0	0	0	0	0	0
	October	·812	..	S 73 W	4·4	85·6	75·7	86·2	—1·4	89·7	70·6	—0·7	64·7	63	..	0·4	0	—0·08	0	—0·2	0
	November	·971	..	N 76 W	5·8	75·7	68·9	77·7	—0·3	87·2	66·3	+4·0	60·0	70	..	5·9	6·41	+4·99	6	+3·7	2·46
	December	30·024	..	N 50 W	(c) 5·9	65·8	60·2	66·2	—2·1	74·0	55·3	+0·5	46·1	70	..	4·1	2·16	—0·85	3	—1·1	1·10
	Year	29·768	..	..	6·3	80·0	71·9	81·3	—0·6	104·1	69·5	+1·0	45·6	66	..	2·4	14·52	+3·84	23	+4·8	2·46

(c) Mean of 29 days. (d) Mean of 28 days. * Observations at Muscat and Bushire refer to 16 hrs.

MONTHLY AND ANNUAL TABLE B FOR 1926—*contd.*

Abstract of 8 hrs. observations.*

Station and height of barcistern above sea level in feet.	Month.	Pressure. Mean 8 h. reduced to 32° and standard gravity.	Pressure. Departure from normal.	Wind. Mean direction at 8 h.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
(16 hrs.) (a) Ispahan (Persia) (5,817.)	January	24·193	..	S 18 W	1·6	48·0	(c) 40·2	50·5	+3·1	59·4	29·9	+5·5	20·2	(e) 44	..	4·0	0·85	+0·20	5	+3·2	0·23
	February	·183	..	S 47 W	2·4	48·9	40·1	52·1	—1·2	57·4	32·7	+4·1	27·2	49	..	5·7	1·72	+1·27	6	+4·6	0·69
	March	·1·0	..	S 43 W	3·8	61·6	46·1	63·1	+1·9	74·4	39·4	+2·7	32·2	28	..	4·4	0·10	—0·83	0	—2·8	0·05
	April	·212	..	W	3·7	65·6	50·0	68·4	—3·0	77·4	44·7	—1·2	35·2	33	..	4·6	1·10	+0·49	2	—0·4	0·81
	May	·210	..	S 55 W	2·7	77·0	57·2	80·9	—1·5	88·4	55·5	+1·1	47·2	31	..	5·3	0·66	+0·45	3	+2·3	0·41
	June	·143	..	N 67 W	2·1	89·3	65·2	90·5	—2·8	98·4	62·6	0	55·2	27	..	2·7	0·03	+0·01	0	—0·1	0·03
	July	·010	..	S 27 E	2·5	98·1	(c) 68·9	98·9	+1·2	105·4	68·7	+1·8	61·2	(e) 23	..	1·0	0	—0·02	0	—0·1	0
	August	·115	..	S 06 E	1·5	96·2	04·5	97·6	+1·9	100·4	67·5	+3·8	61·2	16	..	1·3	0	—0·01	0	0	0
	September	·160	..	S 45 W	2·1	89·7	62·6	91·6	+2·0	98·4	60·1	+3·4	50·2	20	..	0·7	0	—0·03	0	—0·1	0
	October	·312	..	S 45 W	1·8	76·1	54·2	78·2	+0·9	86·4	47·4	+0·8	41·2	21	..	1·5	0	—0·14	0	—0·4	0
	November	·375	..	Calm	1·0	55·5	46·9	60·1	—3·5	75·4	42·4	+5·7	33·2	55	..	6·3	1·15	+0·57	8	+0·6	0·45
	December	·252	..	N 75 W	1·2	49·4	(c) 41·4	53·2	+2·4	59·4	30·9	+2·6	14·2	(c) 46	..	3·5	0·65	—0·22	1	—0·9	0·36
	Year	24·194	..	..	1·2	71·3	53·1	73·8	+0·2	105·4	48·5	+2·5	14·2	33	..	3·4	6·09	+1·58	25	+1·9	0·81
(16 hrs.) (a) Tehran (Persia) (4,002).	January	25·684	..	S 49 W	3·7	43·0	(c) 39·8	47·3	+2·8	58·5	32·5	+5·1	15·1	(c) 70	..	4·5	3·70	+2·05	8	+3·7	1·25
	February	·678	..	S 75 W	3·6	43·3	38·7	46·7	—3·5	54·5	32·2	+0·6	25·1	67	..	5·7	3·19	+2·05	9	+5·6	0·74
	March	·604	..	S 79 W	6·1	57·3	45·9	61·2	+2·1	71·5	40·8	+1·5	32·1	40	..	4·1	0·71	—1·25	2	—3·5	0·36
	April	·648	..	S 38 W	6·1	64·4	51·2	69·2	—1·5	77·5	46·5	—2·2	30·1	40	..	4·4	2·15	+0·78	5	+1·5	0·62
	May	·594	..	S 50 W	5·6	78·9	60·1	82·8	+0·5	91·5	60·9	+2·6	50·1	32	..	3·7	0	—0·57	0	—2·2	0
	June	·542	..	S 36 W	5.1	85·2	63·4	89·0	—4·3	96·5	66·3	—0·1	57·1	27	..	2·1	0·79	+0·71	2	+1·7	0·52
	July	·425	..	N 27 W	3·7	92·3	68·1	96·0	—3·0	102·5	71·2	—0·5	65·1	25	..	0·6	0	—0·15	0	—0·3	0
	August	·489	..	S 11 W	4·1	94·3	68·4	97·7	+0·8	101·5	73·3	+2·3	68·1	24	..	1·0	0	—0·04	0	—0·2	0
	September	·577	..	S 11 W	4·3	84·7	64·6	86·9	—2·7	96·5	64·4	+0·8	57·1	30	..	0·3	0	—0·08	0	—0·3	0
	October	·717	..	S 33 W	4·4	72·4	55·9	75·2	—1·0	80·5	54·2	+1·6	50·1	33	..	1·4	0	—0·32	0	—1·0	0
	November	·860	..	S 30 W	2·5	55·3	45·9	57·7	—5·1	72·5	43·3	+0·5	36·1	47	..	5·3	0·30	—0·58	3	+0·5	0·10
	December	·717	..	S 61 W	3·3	47·5	41·2	50·5	0	57·5	35·8	+2·6	25·1	58	..	3·6	0·96	—0·27	4	+0·2	0·28
	Year	25·628	..	..	4·4	68·2	53·6	71·7	—1·2	102·5	51·8	+1·3	25·1	41	..	3·1	11·80	+2·33	33	+5·6	1·25

(a) Aneroid. (c) Mean of 29 days. (e) Mean of 27 days. * Observations at Ispahan and Tehran refer to 16 hrs.

MONTHLY AND ANNUAL TABLE B FOR 1926—*contd.*

*Abstract of 8 *hrs. observations.*

Station and height of barometer above sea level in feet.	Month.	Pressure. Mean 8 h. reduced to 32° and standard gravity.	Pressure. Departure from normal.	Wind. Mean direction at 8 h.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
(13 hrs.) Baghdad (Iraq) (106).	January	29·984	..	N 28 W	..	58·4	52·5	60·7	+1·6	68·2	40·7	+1·9	30·4	66	..	5·4	2·61	+1·44	7	+4·3	0·76
	February	·986	..	S 15 W	3·2	59·0	53·3	61·2	—3·6	68·4	44·7	+1·9	35·4	79	..	5·7	2·12	+0·8[illegible]	7	+4·4	0·67
	March	·919	..	N 75 W	2·9	69·1	57·9	71·1	—1·7	82·0	49·5	—0·2	41·0	48	..	5·8	1·64	+0·3[illegible]	4	+0·6	0·56
	April	·898	..	N 15 W	3·3	79·8	62·1	81·2	—1·5	96·1	56·2	—2·1	44·8	33	..	3·3	0·60	—0·33	2	—0·2	0·35
	May	·739	..	N 54 W	2·8	91·7	69·6	97·8	+4·0	108·4	67·0	—1·1	61·2	24	..	4·0	0	—0·23	0	—0·7	0
	June	·622	..	N 33 W	4·2	102·5	70·6	104·4	+0·2	113·3	71·3	—4·6	65·1	16	..	0·5	0·04	+0·04	0	0	0·04
	July	·467	..	N 33 W	3·0	105·8	71·7	107·7	—1·5	113·3	70·4	—4·1	68·0	14	..	0·3	0	0	0	0	0
	August	·491	..	N 35 W	3·6	107·0	73·7	109·9	+0·1	120·3	75·4	—3·6	66·0	17	..	0·3	0	—0·03	0	—0·1	0
	September	·690	..	N 34 W	3·3	99·0	70·1	101·0	—2·3	108·0	65·0	—7·5	57·5	19	..	0	0	—0·01	0	0	0
	October	·838	..	N 38 W	2·9	91·4	66·1	93·9	+1·4	100·2	57·9	—5·4	47·9	21	..	2·1	0·02	—0·06	0	—0·3	0·02
	November	30·011	..	S 33 E	2·2	69·7	61·6	71·3	—4·0	86·9	54·7	+3·9	43·3	67	..	7·8(c)	6·23	+5·48	11	+9·5	1·22
	December	·055	..	N 61 W	2·3	60·5	54·4	62·2	—0·5	66·1	44·3	+1·9	31·2	65	..	4·7	0·94	—0·29	3	—0·1	0·54
	Year	29·808	..	..	3·1*	83·1	63·6	85·2	—0·7	120·3	58·5	—1·6	30·4	39	..	3·3	14·20	+7·11	34	+17·4	1·22
Aden (Arabia) (94).	January	29·908	—·008	N 33 E	11·8	75·0	68·9	82·7	+2·8	86·4	73·4	+0·8	70·0	72	—4	5·4	0	—0·32	0	—0·8	0
	February	·878	—·008	N 36 E	11·3	76·0	71·4	83·8	+3·0	86·7	74·2	+0·9	70·0	77	0	5·1	0·04	—0·15	0	—0·4	0·04
	March	·825	—·002	N 41 E	13·7	79·6	74·7	87·4	+4·0	90·6	78·0	+2·7	74·9	79	+2	4·2	0·38	—0·10	1	+0·4	0·34
	April	·801	+·030	N 45 E	13·8	81·4	75·1	89·9	+1·7	95·2	79·5	+1·5	75·0	73	—3	3·8	0·33	+0·15	1	+0·7	0·33
	May	·716	+0·13	N 43 E	7·5	84·8	79·3	93·3	+0·6	97·2	83·2	+1·7	79·3	78	+2	4·0	1·37	+1·24	1	+0·7	1·37
	June	·636	+·049	N 44 E	5·7	87·0	80·3	95·4	+0·5	98·3	85·3	+1·2	80·6	73	+1	4·4	0	—0·06	0	—0·1	0
	July	·542	—·009	S 33 E	7·5	84·9	79·8	93·0	—0·5	100·2	83·7	+1·0	79·9	80	+8	4·4	0	—0·03	0	0	0
	August	·575	—·003	S 50 E	7·1	81·5	76·7	92·2	+0·1	93·2	79·8	—0·9	76·1	80	+6	4·5	0	—0·12	0	—0·3	0
	September	·632	—·033	N 62 E	4·9	84·9	79·4	93·6	+0·4	99·2	83·3	+0·9	81·7	78	+1	4·0	0·02	—0·13	0	—0·3	0·02
	October	·773	—·030	N 34 E	8·6	81·6	77·3	92·0	+2·4	96·1	80·0	+2·1	74·0	81	+9	2·9	0	—0·09	0	—0·2	0
	November	·855	—·023	N 43 E	13·8	77·1	71·5	85·6	+0·9	90·4	75·3	+0·7	70·8	75	+2	3·9	0	—0·08	0	—0·1	0
	December	·912	—·007	N 60 E	9·7	74·2	70·2	83·6	+2·5	85·2	72·7	—0·4	68·1	82	+8	4·2	0·02	—0·09	0	—0·2	0·02
	Year	29·754	—·003	..	9·6	80·7	75·4	89·4	+1·6	100·2	79·0	+1·0	68·1	77	+2	4·2	2·16	+0·22	3	—0·6	1·37

* Mean of 11 months.

(c) Mean of 29 days.

* Observations at Baghdad refer to 13 hrs.

MONTHLY AND ANNUAL TABLE B FOR 1926—*concld.*

Abstract of 8 hrs. observations.

Station and height of barometer above sea level in feet.	Month.	Pressure. Mean 8 h. reduced to 32° and standard gravity.	Pressure. Departure from normal.	Wind. Mean direction at 8 h.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Zanzibar (East Africa) (56).	January	29·843	—·002	N 38 E	6·8	82·6	77·5	87·1	+0·9	88·8	80·5	+1·0	78·2	78	—3	7·1	0·33	—2·50	2	—2·9	0·20
	February	·849	—·010	N 41 E	5·2	83·4	77·7	87·5	+0·6	90·8	81·1	+1·2	79·0	76	—3	6·3	0·08	—2·12	0	—3·6	0·08
	March	·856	+·018	S 45 W	4·0	83·5	78·9	88·1	+1·3	91·2	80·9	+1·5	76·9	81	—1	7·1	7·07	+1·01	9	+0·6	1·96
	April	·875	+·012	S 27 W	6·1	81·1	77·7	86·2	+1·7	90·8	79·1	+1·7	74·4	85	—1	7·7	8·52	—5·55	10	—5·1	2·81
	May	·923	—·005	S 9 W	6·2	78·9	75·1	83·4	+0·6	86·2	76·5	+0·7	73·6	84	—2	6·5	6·54	—4·00	8	—3·5	2·45
	June	·983	—·009	S 20 W	7·2	77·1	73·7	83·0	+1·2	85·1	75·8	+1·6	73·8	84	0	6·8	0·38	—1·53	1	—2·4	0·25
	July	·980	—·039	S 21 W	7·4	76·0	72·6	82·0	+1·3	84·2	74·2	+1·4	72·1	84	—1	6·1	0·50	—1·86	1	—3·9	0·44
	August	30·029	+·016	S 19 W	6·4	75·5	71·6	81·8	+0·7	84·2	73·4	+0·7	71·2	82	—2	6·9	1·07	—0·60	7	+2·8	0·24
	September	·940	—·053	S 15 W	4·9	77·8	73·7	83·3	+0·9	86·2	74·8	+1·2	72·1	82	—1	7·1	1·79	—0·32	6	+1·0	0·60
	October	·917	—·031	S 29 E	3·5	79·3	74·9	83·6	+0·2	86·0	76·0	+0·8	73·6	80	—2	6·6	4·12	+0·52	7	+1·2	1·30
	November	29·883	—·008	S 15 W	3·6	81·2	76·7	85·5	+1·0	88·3	77·8	+0·5	73·8	81	—1	7·1	10·54	+3·01	10	—0·6	3·27
	December	·824	—·031	N 29 E	(o) 6·0	82·3	77·6	86·8	+0·9	88·7	79·8	+0·6	75·3	80	—1	6·9	2·11	—3·19	4	—4·3	1·43
	Year	29·909	—·010	..	5·6	79·9	75·6	84·9	+1·0	91·2	77·5	+1·1	71·2	81	—2	6·9	43·05	—17·13	65	—20·7	3·27

(*o*) Mean of 30 days.

Table C.—Abstract of observations taken at 8 hrs. at 19 fourth class stations, in the year 1926.

MONTHLY AND ANNUAL TABLE C, FOR 1926.

Abstract of 8 hrs. observations.

STATION.	Month.	Wind. Resultant direction.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Lumding (Assam)	January	..	..	49·9	48·8	72·7	—1·8	78·3	46·7	—1·2	43·2	92	—3	..	0·55	+0·13	2	+1·1	0·30
	February	..	..	52·9	52·2	77·0	—1·0	87·6	49·8	—0·5	44·2	95	+4	..	0·64	—1·25	2	—1·7	0·40
	March	..	..	63·0	61·6	79·4	—5·7	88·7	59·2	+1·7	54·1	93	+10	..	5·05	+2·47	9	+4·0	0·88
	April	..	..	69·9	67·2	86·9	—0·2	93·9	64·6	+0·1	59·3	86	+6	..	2·50	—1·62	6	—3·6	0·70
	May	..	..	76·0	72·5	88·7	—1·4	95·9	70·2	—0·4	65·5	84	+2	..	5·80	+0·06	9	—0·7	1·60
	June	..	..	79·8	76·8	88·2	—2·6	95·6	74·6	+0·2	69·1	87	+5	..	9·56	+1·61	19	+7·0	1·58
	July	..	..	80·6	77·8	89·1	—2·2	93·0	77·1	+2·0	73·5	88	+3	..	7·17	—1·44	13	0	1·40
	August	..	..	79·7	77·8	89·8	—0·9	93·9	76·9	+0·6	74·8	91	+4	..	8·87	+1·50	10	—1·4	2·74
	September	..	..	78·1	76·5	87·5	—2·2	93·0	75·3	+0·7	73·1	92	+3	..	6·95	+0·02	12	+1·4	2·23
	October	..	..	75·1	73·6	84·8	—1·0	90·2	71·8	+2·0	63·5	93	+2	..	2·19	—2·11	7	+1·2	0·80
	November	..	..	62·5	61·5	78·0	—2·2	82·4	57·9	—1·6	48·9	94	—1	..	0·56	—0·13	1	—0·4	0·56
	December	..	..	55·3	54·6	73·0	—1·6	78·6	51·1	+0·7	43·5	96	+1	..	1·38	+0·97	5	+3·7	0·52
	Year	..	..	68·6	66·7	82·0	—1·9	95·9	64·6	+0·4	43·2	91	+3	..	51·22	+0·21	95	+10·6	2·74
Mesra Salona (Assam)	January	..	..	59·8	55·7	77·1	—1·9	82·0	46·2	+0·4	42·9	76	0	..	0·37	—0·22	1	—0·3	0·30
	February	..	..	64·2	58·3	80·5	0	87·0	50·7	+1·4	43·2	64	—13	..	0·30	—0·99	1	—2·3	0·25
	March	..	..	67·5	62·8	82·5	—4·4	90·1	58·8	+2·5	53·8	76	+3	..	5·41	+2·80	13	+7·7	1·05
	April	..	..	73·7	67·3	87·8	—0·9	96·0	64·2	+1·0	59·0	71	—5	..	2·26	—3·56	8	—3·7	0·48
	May	..	..	79·3	73·6	90·1	—1·4	95·8	70·7	+1·6	64·4	76	—1	..	7·19	—0·87	14	+0·6	1·44
	June	..	..	81·4	76·8	90·2	—2·6	97·8	74·5	+0·1	71·3	81	+1	..	5·61	—7·61	10	—7·7	1·46
	July	..	..	82·7	78·8	91·4	—1·8	96·6	76·6	+1·1	74·3	84	+1	..	27·73	+9·76	21	+0·8	6·56
	August	..	..	82·1	78·9	92·1	—1·6	97·3	76·8	+1·4	73·8	87	+4	..	13·46	—3·38	18	—1·0	2·30
	September	..	..	81·8	78·4	91·4	—2·0	97·2	75·5	+1·4	73·2	86	+4	..	6·31	—4·46	10	—4·4	2·30
	October	..	..	80·0	75·2	90·0	—0·6	96·1	70·7	+2·5	63·9	80	+1	..	5·22	+0·24	9	+1·4	1·19
	November	..	..	67·9	63·6	83·8	—2·5	87·0	56·2	—0·8	45·8	79	+2	..	0·65	+0·14	1	—0·2	0·60
	December	..	..	60·9	57·8	78·2	—2·3	83·3	50·4	+3·5	41·8	82	+6	..	0·47	+0·03	2	+0·8	0·20
	Year	..	..	73·5	68·9	86·3	—1·8	97·8	64·3	+1·3	41·8	79	0	..	74·98	—8·12	108	—8·3	6·56
Brahmanbaria (Bengal)	January	..	..	57·0	54·3	78·2	—1·0	82·3	49·9	—2·7	46·9	83	+2	..	0·53	+0·31	1	+0·3	0·47
	February	..	..	65·9	63·6	85·4	+3·4	88·8	59·1	+3·6	54·1	87	+9	..	0·30	—1·06	1	—1·2	0·30
	March	..	..	73·2	70·4	85·8	+3·1	91·2	65·2	+1·1	60·1	86	+9	..	3·72	0	7	+2·6	1·55
	April	..	..	81·7	76·9	93·0	+2·3	95·6	73·8	+3·7	70·7	79	0	..	7·36	—0·29	8	—0·4	3·95
	May	..	..	81·1	78·3	91·9	+1·0	93·0	74·7	+1·0	73·4	87	+7	..	7·85	—4·11	11	—0·7	2·52
	June	..	..	82·6	78·7	92·0	+2·8	95·6	76·0	+0·8	72·5	83	0	..	12·88	—3·65	12	—4·4	2·80
	July	..	..	80·8	78·2	90·1	+1·2	92·2	75·6	—0·7	73·9	89	+5	..	14·98	+3·27	14	—2·3	3·60
	August	..	..	81·7	79·4	90·8	+2·0	92·2	77·2	+0·7	74·9	90	+6	..	6·28	—6·00	12	—5·2	1·63
	September	..	..	81·2	78·2	86·1	—3·9	91·2	76·5	0	73·7	87	+4	..	12·61	+2·87	12	—1·0	3·05
	October	..	..	80·2	78·0	88·2	—0·5	90·3	76·2	+2·9	74·5	90	+10	..	6·63	+0·37	6	—0·9	3·56
	November	..	..	75·5	70·0	84·0	—1·7	87·8	64·1	+1·7	61·4	75	—1	..	0·05	—0·65	0	—1·1	0·05
	December	..	..	68·1	63·2	79·1	—1·3	80·8	54·8	+0·6	48·7	75	—2	..	5·55	+3·24	2	+1·3	2·60
	Year	..	..	76·0	72·4	87·1	+0·1	95·6	68·5	+1·1	46·9	84	+4	..	76·74	—5·70	86	—13·0	3·95

MONTHLY AND ANNUAL TABLE C, FOR 1926—*contd.*

Abstract of 8 hrs. observations.

STATION.	Month.	Wind. Resultant direction.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Goalando (Bengal)	January	..	..	62·4	58·2	77·1	+3·7	82·1	50·8	—0·1	43·0	77	—3	..	0·72	+0·51	1	+0·3	0·65
	February	..	..	66·2	60·8	85·2	+3·3	92·5	54·4	+1·0	46·2	73	—3	..	0·04	—1·35	0	—2·4	0·04
	March	..	..	73·8	68·4	88·4	—2·4	98·5	64·5	+2·6	56·4	76	+2	..	1·99	—0·34	4	+0·2	0·77
	April	..	..	79·4	74·3	95·0	+0·4	102·1	70·3	—0·8	63·6	78	0	..	3·84	—0·42	5	—1·1	1·53
	May	..	..	82·3	77·9	93·3	+0·4	99·1	73·8	0	64·0	82	+2	..	9·75	+1·46	12	+2·1	2·04
	June	..	..	86·3	82·2	94·1	+4·2	99·5	78·9	+2·6	71·2	84	—1	..	7·38	—5·46	7	—9·4	2·05
	July	..	..	82·0	79·8	88·2	—0·2	93·1	78·3	+1·0	75·0	90	+4	..	7·02	—4·68	17	+0·5	1·55
	August	..	..	82·1	79·5	87·0	—1·4	92·1	78·4	+0·8	75·0	89	+4	..	12·30	+0·43	17	+0·1	2·63
	September	..	..	83·0	79·7	89·0	—0·5	98·7	78·0	+0·5	70·4	86	+4	..	18·82	+10·05	12	0	5·42
	October	..	..	81·4	76·7	88·5	—0·9	94·1	74·6	+1·5	64·0	80	+3	..	5·92	+0·31	6	—0·1	4·12
	November	..	..	72·1	66·1	83·7	—1·0	88·1	61·9	—0·8	53·4	72	—4	..	0·30	—0·27	1	+0·4	0·30
	December	..	..	64·3	60·8	78·8	+0·8	85·1	55·9	+3·9	49·0	81	+3	..	0·79	+0·56	2	+1·6	0·55
	Year	..	..	76·3	72·0	87·4	+0·5	102·1	68·3	+1·0	43·0	81	+1	..	68·87	+0·79	84	—7·8	5·42
Pabna (Bengal)	January	..	..	59·5	55·9	78·7	—0·5	83·3	49·4	—3·4	43·8	79	—3	..	1·33	+1·04	2	+1·4	1·14
	February	..	..	64·4	60·3	85·5	+2·7	92·3	54·4	—1·5	47·2	78	+1	..	0	—1·07	0	—1·7	0
	March	..	..	73·4	67·9	88·4	—2·8	98·6	61·7	—2·1	57·8	75	0	..	1·62	+0·25	3	+0·3	0·66
	April	..	..	79·9	74·4	95·4	—0·5	102·5	68·2	—3·1	62·6	76	—3	..	2·80	—0·08	5	+0·3	0·93
	May	..	..	82·5	77·3	93·9	—0·7	104·4	70·7	—3·9	60·6	78	—4	..	5·52	—1·56	9	—0·1	2·22
	June	..	..	86·2	82·2	95·4	+4·1	101·3	75·9	+0·9	68·1	83	—3	..	7·17	—4·62	8	—6·6	3·79
	July	..	..	82·2	79·8	89·8	—0·6	94·8	73·6	—2·7	70·6	89	+2	..	7·84	—3·94	20	+3·3	1·34
	August	..	..	82·7	79·7	89·0	—1·1	93·0	73·5	—2·8	69·7	87	0	..	10·29	+0·02	15	—1·0	1·98
	September	..	..	84·5	80·4	89·8	—1·8	95·0	74·1	—2·3	69·8	83	—1	..	12·65	+4·39	7	—4·3	6·65
	October	..	..	81·4	77·4	90·7	—0·4	94·8	70·9	—2·0	62·7	82	+2	..	4·15	—1·28	7	+1·6	1·88
	November	..	..	69·6	67·0	85·6	—0·9	89·7	60·9	—2·9	55·6	87	+8	..	0·01	—0·54	0	—0·8	0·01
	December	..	..	62·5	60·4	80·7	+0·7	85·5	54·2	—0·3	46·6	88	+8	..	0·49	+0·30	2	+1·6	0·24
	Year	..	..	75·7	71·9	88·6	—0·1	104·4	65·6	—2·2	43·8	82	+1	..	53·87	—7·09	78	—6·0	6·65
Jamshedpur (Chota Nagpur)	January	..	..	57·5	54·2	78·4	..	85·3	52·5	..	45·8	77	..	..	1·97	..	3	..	1·30
	February	..	..	64·9	57·6	86·9	..	94·3	57·9	..	52·4	63	..	..	0·20	..	1	..	0·14
	March	..	..	72·2	66·8	89·1	..	97·8	66·6	..	61·1	74	..	..	4·45	..	7	..	1·96
	April	..	..	81·8	67·5	98·2	..	106·2	72·4	..	66·1	46	..	..	0·15	..	1	..	0·15
	May	..	..	85·6	74·8	102·0	..	108·8	76·8	..	69·6	59	..	..	3·33	..	5	..	1·36
	June	..	..	89·8	77·5	106·1	..	115·3	81·7	..	72·1	57	..	..	2·29	..	5	..	0·96
	July	..	..	81·6	78·3	91·4	..	105·2	78·0	..	72·9	86	..	..	23·83	..	21	..	4·60
	August	..	..	81·1	78·2	88·2	..	92·7	77·8	..	72·1	87	..	.	14·63	..	23	..	2·20
	September	..	..	80·7	77·4	88·9	..	92·8	75·9	..	71·1	85	..	..	11·92	..	14	..	2·10
	October	..	..	75·1	69·7	88·4	..	93·3	68·0	..	56·0	75	..	..	1·05	..	3	..	0·53
	November	..	..	64·0	58·0	82·2	..	87·1	55·5	..	48·8	68	..	..	0	..	0	..	0
	December	..	..	60·3	55·6	79·2	..	87·1	53·9	..	48·5	73	..	..	0·42	..	1	..	0·42
	Year	..	..	74·5	68·0	89·9	..	115·3	68·0	..	45·8	71	..	..	64·24	..	84	..	4·60

MONTHLY AND ANNUAL TABLE C, FOR 1926 *contd.*

Abstract of 8 hrs. observations.

STATION.	Month.	Wind. Resultant direction.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Gurdaspur (Punjab)	January	..	..	48·6	43·8	68·4	..	80·2	41·1	..	34·5	66	..	3·6	0·70	..	2	..	0·32
	February	..	..	52·6	47·1	73·6	..	81·6	45·4	..	35·7	64	..	5·1	0·83	..	1	..	0·33
	March	..	..	60·9	54·3	75·5	..	86·1	52·3	..	44·0	63	..	4·5	3·25	..	4	..	2·13
	April	..	..	73·7	59·7	87·6	..	95·3	56·8	..	52·3	40	..	4·6	0·60	..	3	..	0·18
	May	..	..	81·0	67·1	97·2	..	108·4	66·4	..	52·3	46	..	3·6	1·63	..	2	..	1·41
	June	..	..	91·9	71·0	106·4	..	112·2	75·7	..	69·1	33	..	2·0	0·19	..	1	..	0·19
	July	..	..	86·9	75·9	97·8	..	111·3	79·4	..	70·7	61	..	4·8	4·48	..	7	..	1·08
	August	..	..	82·3	75·9	90·3	..	94·8	76·3	..	71·4	74	..	7·0	16·75	..	13	..	6·71
	September	..	..	80·2	72·8	89·6	..	94·3	71·4	..	64·1	69	..	1·4	3·40	..	6	..	1·20
	October	..	..	72·0	65·5	89·6	..	94·6	59·7	..	53·1	69	..	0	0	..	0	..	0
	November	..	..	57·6	48·2	76·6	..	85·0	44·4	..	36·3	46	..	1·4	0	..	0	..	0
	December	..	..	47·7	43·3	68·5	..	76·0	40·0	..	30·5	67	..	1·9	0·10	..	1	..	0·10
	Year	..	..	69·6	60·4	85·1	..	112·2	59·1	..	30·5	58	..	3·3	31·93	..	40	..	6·71
Bahawalpur (Punjab)	January	N73E	5·1	47·4	42·9	71·9	..	80·0	39·9	..	32·2	67	..	2·1	0·02	..	0	..	0·02
	February	N81E	2·2	56·6	50·6	80·8	..	91·0	42·6	..	32·2	63	..	2·4	0	..	0	..	0
	March	N45E	2·4	64·4	59·9	82·0	..	95·0	56·0	..	47·2	76	..	3·8	0·94	..	2	..	0·73
	April	N76E	2·4	75·6	66·7	92·5	..	104·0	62·8	..	52·2	61	..	2·7	0	..	0	..	0
	May	N72E	2·7	82·9	75·5	98·8	..	112·0	72·8	..	65·2	70	..	4·2	1·38	..	3	..	0·59
	June	S35W	3·2	93·1	84·4	109·5	..	115·0	82·2	..	71·2	69	..	0	0	..	0	..	0
	July	S31W	3·6	92·0	86·1	104·7	..	114·0	85·0	..	76·2	78	..	1·0	2·23	..	3	..	1·12
	August	S6W	2·6	90·0	85·3	100·0	..	107·0	82·5	..	74·2	81	..	4·5	1·24	..	4	..	0·46
	September	S6W	2·3	86·4	80·7	97·4	..	104·0	76·3	..	69·2	77	..	0·7	0·04	..	0	..	0·02
	October	S16W	1·6	75·8	67·6	96·1	..	102·6	59·9	..	53·4	63	..	0·2	0	..	0	..	0
	November	S45E	1·1	57·2	51·9	82·0	..	91·0	46·9	..	36·3	69	..	0·3	0	..	0	..	0
	December	N79E	1·0	47·4	44·6	73·4	..	85·3	41·7	..	34·5	79	..	1·7	0	..	0	..	0
	Year	..	2·5	72·4	66·3	90·8	..	115·0	62·4	..	32·2	71	..	2·0	5·85	..	12	..	1·12
Sukkur (Sind)	January	..	..	49·6	44·7	73·1	..	79·7	45·2	..	40·9	65	..	..	0·23	..	1	..	0·13
	February	..	..	61·5	52·9	83·9	..	94·9	55·7	..	46·0	53	..	..	0·01	..	0	..	0·01
	March	..	..	67·1	60·9	85·3	..	93·8	60·1	..	49·8	69	..	..	1·04	..	3	..	0·56
	April	..	..	78·6	62·3	94·3	..	104·1	64·6	..	54·2	34	..	..	0	..	0	..	0
	May	..	..	84·8	73·2	102·3	..	116·1	78·1	..	67·0	55	..	..	1·40	..	2	..	0·94
	June	..	..	90·1	76·6	111·6	..	116·1	83·0	..	78·0	52	..	..	0	..	0	..	0
	July	S22E(g)	(h) 7·6	90·8	80·6	108·2	..	115·2	86·5	..	79·8	63	..	..	0·19	..	1	..	0·19
	August	S26E	5·8	87·3	80·5	101·1	..	107·0	83·0	..	75·5	73	..	..	2·16	..	3	..	1·08
	September	S32E	6·8	86·3	80·1	97·8	..	103·5	82·8	..	72·0	76	..	..	0·08	..	0	..	0·08
	October	S2E	1·7	80·1	69·0	95·9	..	101·3	(g) 63·6	..	75·0	55	..	..	0	..	0	..	0
	November	N67E	1·7	65·7	56·2	83·3	..	96·2	(a) 58·4	..	52·2	51	..	..	0	..	0	..	0
	December	N67E	1·9	55·1	49·0	74·9	..	82·7	..	..	..	62	..	..	0	..	0	..	0
	Year	..	4·3*	74·7	65·5	92·6	..	116·1	70·3*	..	40·9	59	..	..	5·11	..	10	..	1·08

*Mean of 10 months. (a) Mean of 12 days. (g) Mean of 25 days. (h) Mean of 24 days.

MONTHLY AND ANNUAL TABLE C, FOR 1926—*contd.*

Abstract of 8 hrs. observations.

STATION.	Month.	Wind.		Temperature.								Humidity.		Cloud.	Rainfall.				
				Mean 8 h.		Maximum.			Minimum.										
		Resultant direction.	Mean velocity in miles per hour.	Dry bulb.	Wet bulb.	Mean.	Departure from normal.	Highest in month or year.	Mean.	Departure from normal.	Lowest in month or year.	Mean 8 h.	Departure from normal.	Mean amount 8 h.	Total of month or year.	Departure from normal.	Number of rainy days.	Departure from normal.	Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Jammu (Kashmir)	January	N45E	..	50·3	45·9	67·5	+1·6	80·4	48·1	−0·1	43·0	71	0	4·0	0·57	−1·81	2	−1·8	0·42
	February	N45E	..	57·1	49·5	72·1	+3·4	80·8	52·8	+1·9	45·2	57	−10	3·5	0·77	−1·59	2	−1·5	0·46
	March	N49E	..	60·8	54·2	74·0	−3·7	83·7	56·2	−1·9	49·8	65	+11	3·8	5·05	+2·40	9	+4·5	1·80
	April	N29E	..	71·1	58·0	84·3	−3·8	93·6	64·1	−2·9	55·4	42	−4	3·1	1·96	+0·23	3	−0·6	1·02
	May	N40E	..	80·2	66·6	93·5	−5·0	108·1	72·8	−4·1	64·1	49	+9	4·5	2·48	+1·69	6	+3·6	0·77
	June	N16E	..	90·3	67·9	105·9	+4·9	112·8	83·4	+1·7	77·6	29	−22	1·8	0	−3·58	0	−4·4	0
	July	N57E	..	85·5	76·4	98·2	+2·7	111·2	80·8	+1·8	69·9	68	−2	4·3	10·73	−2·62	11	+0·2	2·13
	August	N35E	..	81·2	77·6	89·8	−2·4	93·6	77·4	+0·4	73·6	85	+8	6·1	21·66	+7·27	14	+1·9	9·00
	September	N36E	..	79·0	72·5	89·2	−2·9	93·0	73·2	−1·4	65·1	73	+5	3·0	6·80	+3·70	6	+2·4	1·98
	October	N42E	..	72·2	60·7	88·3	−0·1	93·1	66·4	−0·2	61·1	49	−5	0·1	0	−0·70	0	−1·3	0
	November	N50E	..	57·1	48·3	75·6	−2·0	84·3	52·9	−2·5	45·6	50	−8	1·2	0	−0·26	0	−0·7	0
	December	N43E	..	51·0	45·9	67·6	+0·2	75·1	47·9	−0·1	41·8	66	+1	3·8	1·01	+0·12	3	+0·5	0·71
	Year	..	..	69·7	60·3	83·8	−0·6	112·8	64·7	−0·6	41·8	59	−1	3·3	51·03	+4·85	56	+2·8	9·00
Kargil (Kashmir)	January	E	..	19·5	..	35·6	+8·8	42·3	16·6	+16·3	7·9	..	..	3·0	0·34	−1·12	1	−2·9	0·22
	February	E	..	25·9	..	40·9	+11·4	51·1	21·5	+19·2	13·9	..	..	2·4	0·18	−0·90	0	−2·9	0·07
	March	E	..	32·5	..	48·4	+6·8	59·5	29·7	+14·9	22·3	..	..	2·8	0·88	−0·30	1	−1·8	0·64
	April	E	..	42·7	37·7	58·8	+0·7	65·9	38·0	+7·5	34·3	64	−1	2·0	0·99	−0·73	5	+1·2	0·33
	May	N13W	..	54·0	46·3	70·0	−2·7	82·5	49·8	+8·2	42·9	58	+6	2·4	0·75	−0·04	2	−1·1	0·30
	June	N45W	..	60·9	50·2	77·0	−6·0	84·9	55·9	+4·2	48·9	48	+6	0·7	0·30	+0·18	0	−0·7	0·09
	July	N45W	..	69·1	57·0	86·3	−2·8	96·1	63·7	+7·6	52·1	49	+9	0·9	0·22	+0·05	1	+0·4	0·12
	August	N76E	..	70·0	59·8	90·2	+1·4	96·3	?	?	?	57	+17	1·7	0·63	+0·37	1	−0·2	0·38
	September	S54E	..	58·9	49·2	80·2	0	95·5	?	?	?	50	+8	2·0	0·25	+0·08	0	−0·8	0·08
	October	S10W	..	47·3	(d) 41·4	(h) 70·2	+2·7	80·3	(r) 44·5	+9·7	33·1	(d) 56	+11	0·8	0	−0·37	0	−0·5	0
	November	S78E	..	28·4	?	47·1	−4·3	58·9	(f) 25·5	+5·8	15·5	..	..	2·5	0·04	−0·08	0	−0·4	0·04
	December	N8W	..	19·7	?	32·7	−3·3	45·5	17·7	+8·2	7·1	..	..	4·1	0·49	−0·24	2	+0·2	0·20
	Year	..	..	44·1	48·8*	61·5	+1·1	96·3	36·2†	+5·9	7·1	55*	+8*	2·1	5·07	−3·10	13	−8·0	1·64
Bannu (N.-W. F. Province)	January	..	..	49·2	43·1	66·8	..	74·8	40·4	..	35·4	55	..	..	0·11	..	1	..	0·11
	February	..	..	54·1	47·9	69·9	..	79·0	46·1	..	38·6	62	..	..	0·46	..	3	..	0·18
	March	..	..	60·1	53·9	73·0	..	84·6	52·0	..	42·2	65	..	..	2·23	..	4	..	1·50
	April	..	..	69·4	59·0	81·6	..	92·2	57·5	..	49·0	52	..	..	2·29	..	5	..	0·88
	May	..	..	80·7	67·1	92·1	..	106·6	68·2	..	62·0	49	..	..	1·91	..	4	..	0·96
	June	..	..	91·8	69·8	105·1	..	113·4	77·1	..	70·2	30	..	..	0·97	..	1	..	0·75
	July	..	..	91·4	76·2	103·7	..	116·8	81·8	..	71·0	51	..	..	2·45	..	2	..	1·50
	August	..	..	87·5	78·4	99·1	..	108·6	82·4	..	76·4	65	..	..	0·01	..	0	..	0·01
	September	..	..	82·6	73·6	94·8	..	99·6	73·3	..	64·6	64	..	..	0·57	..	2	..	0·42
	October	..	..	74·0	59·8	90·7	..	100·2	59·7	..	49·0	39	..	..	0	..	0	..	0
	November	..	..	56·9	46·5	76·8	..	85·8	44·1	..	32·4	40	..	..	0	..	0	..	0
	December	..	..	50·0	43·5	69·5	..	75·8	41·5	..	34·4	54	..	..	0·06	..	0	..	0.06
	Year	..	..	70·6	59·9	85·3	..	116·8	60·3	..	32·4	52	..	..	11·06	..	22	..	1·50

*Mean of 7 months. †Mean of 10 months. (b) Mean of 30 days. (d) Mean of 27 days. (f) Mean of 26 days. (r) Mean of 19 days.

MONTHLY AND ANNUAL TABLE C, FOR 1926—*contd.*

Abstract of 8 hrs. observations.

STATION.	Month.	Wind. Resultant direction.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean 8 h.	Humidity. Departure from normal.	Cloud. Mean amount 8 h.	Rainfall. Total of month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Tank (N. W. F. Province)	January	..	..	45·2	41·0	70·1	..	79·8	39·7	..	34·4	66	..	..	0·49	..	2	..	0·25
	February	..	..	53·2	47·5	76·7	..	90·2	45·6	..	39·4	63	..	..	0·48	..	3	..	0·19
	March	..	..	59·3	54·3	80·4	..	92·4	52·8	..	42·0	71	..	..	1·70	..	5	..	0·61
	April	..	..	69·4	59·5	90·8	..	103·2	60·2	..	49·0	54	..	..	0·75	..	2	..	0·50
	May	..	..	79·6	69·2	99·1	..	117·8	68·9	..	63·2	58	..	..	4·05	..	8	..	1·36
	June	..	..	92·8	72·9	114·5	..	122·6	76·4	..	65·0	35	..	..	0	..	0	..	0
	July	..	..	92·5	79·6	110·5	..	125·8	77·1	..	65·6	57	..	..	1·27	..	4	..	0·53
	August	..	..	89·7	81·6	(m) 105·1	..	115·2	74·7	..	67·0	69	..	..	2·40	..	1	..	2·40
	September	..	..	80·7	75 1	99·9	..	106·8	67·3	..	60·0	76	..	1·5	3·59	..	4	..	2·52
	October	..	..	67·9	58·7	95·4	..	104·4	53·5	..	45·0	55	..	..	0	..	0	..	0
	November	..	..	50·8	45·0	78·7	..	87·2	46·0	..	39·0	59	..	..	0	..	0	..	0
	December	..	..	45·6	42·4	70·3	..	79·2	40·6	..	35·0	74	..	2·1	0·11	..	1	..	0·11
	Year	..	..	68·9	60·6	91·0	..	125·8	58·6	..	34·4	61	..	(l) 1·8	14·84	..	30	..	2·52
Razmak (N. W. F. P.)	January	..	..	36·3	..	..	..	..	..	..	..	..	..	..	1·05	..	5	..	0·40
	February	S 47 W	..	38·0	(b) 36·8	..	..	..	..	..	..	(b) 75	..	..	2·70	..	5	..	1·00
	March	S 6 W	..	45·5	41·6	..	..	..	..	..	..	75	..	..	12·54	..	12	..	4·55
	April		..	54·4	48·8	..	..	69·9	..	..	35·1	68	..	..	9·84	..	9	..	4·20
	May	N 45 E	..	63·1	58·2	71·1	..	82·0	54·7	..	48·1	77	..	..	20·13	..	16	..	3·25
	June	S 54 W	..	72·9	64·9	82·9	..	88·3	62·5	..	51·1	66	..	..	2·19	..	4	..	0·86
	July	N 9 E	..	73·7	69·0	84·5	..	95·3	66·6	..	62·2	80	..	..	7·17	..	11	..	1·48
	August	S 8 W	..	71·8	67·1	81·4	..	87·9	63·6	..	55·3	80	..	..	10·72	..	10	..	1·80
	September	S 81 W	..	67·9	62·0	77·5	..	81·9	59·0	..	55·1	74	..	..	5·87	..	6	..	1·20
	October	N 12 W	..	59·7	51·3	71·5	..	86·9	48·9	..	35·1	55	..	..	..	..	0	..	0
	November	N 45 E	..	41·5	(c) 38·6	59·2	..	69·9	36·5	..	29·1	(j) 62	..	..	..	..	0	..	0
	December	N 48 E	..	33·8	(d) 34·5	48·9	..	59·9	30·8	..	24·1	(k) 78	..	1·9	1·00	..	1	..	1·00
	Year	..	..	54·9	(e) 53·8	(h) 72·1	..	95·3	(h) 52·8	..	24·1	(e) 71	..	..	73·21	..	79	..	4·55
Razani (N. W. F. P.)	January	..	..	40·3	(a) 35·0	50·8	..	59·9	33·9	..	27·7	(a) 61	..	..	0·85	..	2	..	0·50
	February	..	..	44·8	37·4	54·5	..	65·9	37·1	..	31·7	51	..	..	1·35	..	5	..	0·62
	March	..	..	48·5	42·2	56·1	..	64·1	40·7	..	31·9	61	..	..	4·46	..	9	..	1·25
	April	..	..	55·9	47·1	64·1	..	76·5	45·7	..	37·9	53	..	..	2·60	..	5	..	1·09
	May	..	..	66·6	55·1	74·7	..	92·9	56·4	..	48·7	51	..	..	3·59	..	12	..	0·64
	June	..	..	78·5	62·4	87·7	..	94·9	65·9	..	59·1	43	..	..	0·64	..	4	..	0·24
	July	..	..	79·0	66·9	89·9	..	100·1	70·3	..	62·9	56	..	..	2·05	..	5	..	0·80
	August	..	..	74·9	69·0	84·6	..	94·7	69·0	..	63·9	76	..	..	1·72	..	3	..	0·94
	September	..	..	67·8	63·4	79·0	..	84·7	61·7	..	53·9	80	..	..	1·84	..	5	..	0·88
	October	..	..	58·2	53·4	75·1	..	90·1	45·3	..	38·9	76	..	..	0·04	..	0	..	0·04
	November	..	..	45·0	34·8	61·1	..	71·1	39·1	..	33·7	35	..	..	0	..	0	..	0
	December	..	..	33·8	(m) 36·7	52·8	..	61·9	34·1	..	29·5	(m) 90	..	..	0·26	..	1	..	0·26
	Year	..	..	58·2	50·3	69·1	..	100·1	49·9	..	27·7	61	..	..	19·40	..	51	..	1·25

(a) Mean of 30 days. (b) Mean of 17 days. (c) Mean of 21 days. (d) Mean of 15 days. (e) Mean of 10 months.
(h) Mean of 8 months. (j) Mean of 21 days. (k) Mean of 15 days. (l) Mean of 2 months. (m) Mean of 26 days.

MONTHLY AND ANNUAL TABLE C, FOR 1926—*contd.*

Abstract of 8 hrs. observations.

STATION.	Month.	Wind. Resultant direction.	Wind. Mean velocity in miles per hour.	Temperature. Mean 8 h. Dry bulb.	Temperature. Mean 8 h. Wet bulb.	Temperature. Maximum. Mean.	Temperature. Maximum. Departure from normal.	Temperature. Maximum. Highest in month or year.	Temperature. Minimum. Mean.	Temperature. Minimum. Departure from normal.	Temperature. Minimum. Lowest in month or year.	Humidity. Mean.	Humidity. Departure from normal.	Cloud. Mean amount.	Rainfall. Total of month or year.	Rainfall. Departure from normal.	Rainfall. Number of rainy days.	Rainfall. Departure from normal.	Rainfall. Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Duzdap (Baluchistan)	January	S 69 W	..	38·4	..	55·8	..	67·8	33·6	..	24·7	(g) 83	..	3·9	1·12	..	4	..	0·59
	February	S 81 W	7·3	43·1	(h) 39·5	63·5	..	75·8	37·9	..	30·7	(h) 64	..	1·5	0	..	0	..	0
	March	S 43 W	6·9	47·2	(b) 41·5	67·0	..	75·8	41·8	..	30·2	61	..	1·7	0·28	..	1	..	0·21
	April	N 45 W	6·5	51·9	(d) 42·5	72·7	..	81·8	(b) 47·1	..	37·1	(o) 41	..	0·7	0·12	..	1	..	0·12
	May	S 11 W	6·3	66·9	52·9	86·4	..	96·5	..	..	..	39	..	0·9	0·22	..	1	..	0·15
	June	N 68 W	6·9	73·6	56·4	92·5	..	9[illegible]·5	..	..	..	31	..	0·2	0	..	0	..	0
	July	N 18 W	7·3	76·4	57·[illegible]	97·7	..	106·5	..	..	..	29	..	0·3	0	..	0	..	0
	August	S 69 W	6·3	72·2	54·5	97·5	..	102·6	..	..	..	29	..	0	0	..	0	..	0
	September	S 70 W	5·5	62·2	47·9	90·2	..	98·2	(s) 52·8	..	46·4	30	..	0	0	..	0	..	0
	October	S 49 W	5·0	47·6	37·0	78·8	..	90·0	43·3	..	36·7	30	..	0·2	0	..	0	..	0
	November	S 55 W	4·8	36·9	(k) 35·5	66·2	..	80·3	(b) 33·4	..	19·7	(k) 43	..	0·7	0	..	0	..	0
	December	S 24 W	4·8	36·8	38·9*	56·2	..	65·9	34·2	..	26·9	85*	..	2·2	1·72	..	5	..	0·78
	Year	..	(n) 6·1	54·4	46·9†	77·0	..	106·5	(m) 40·5	..	19·7	(n) 47	..	1·0	3·46	..	12	..	0·78
Pishin (Baluchistan)	January	..	..	..	..	55·8	+3·9	69·1	26·0	+0·8	18·8	..	..	4·8	2·48	+0·63	6	+1·9	0·82
	February	..	..	..	..	62·6	+7·2	74·9	31·5	+3·6	23·4	..	..	3·8	2·90	+1·16	6	+2·3	0·92
	March	..	..	..	..	66·0	+1·2	82·7	33·3	—2·6	24·4	..	..	3·0	2·76	+0·66	8	+3·2	0·93
	April	..	..	..	..	76·3	+1·1	88·4	36·6	—6·9	24·8	..	..	1·9	1·25	+0·43	2	—0·2	0·71
	May	..	..	..	..	90·6	+2·7	101·3	48·4	—3·2	42·1	..	..	2·4	1·07	+0·88	3	+2·4	0·41
	June	..	..	..	..	99·5	+3·8	107·0	55·7	—2·6	46·4	..	..	0·3	0	—0·03	0	—0·1	0
	July	..	..	..	..	107·7	+9·9	117·2	66·6	+2·8	56·5	..	..	0	0	—0·09	0	—0·4	0
	August	..	..	..	..	107·2	+11·6	111·8	67·1	+6·6	59·5	..	..	1·2	0	—0·20	0	—0·4	0
	September	..	..	..	..	99·5	+11·4	110·6	53·8	+5·4	35·0	..	..	0·4	0·70	+0·68	1	+0·9	0·70
	October	..	..	..	..	85·4	+8·5	98·4	37·5	+0·1	31·4	..	..	0·2	0	—0·17	0	—0·4	0
	November	..	..	..	..	68·9	+1·3	82·9	27·3	—2·9	18·0	..	..	0·6	0·02	—0·23	0	—0·8	0·02
	December	..	..	..	..	58·6	+2·3	74·3	(b) 29·2	+3·3	22·0	..	..	2·9	1·25	—0·03	4	+1·1	0·38
	Year	..	..	..	..	81·5	+5·4	117·2	42·7	+0·3	18·0	..	..	1·8	12·43	+3·69	30	+9·5	0·93
Extra India. Chumbi (Yatung) (Sikkim)	January	..	..	22·6	..	45·8	+1·3	57·0	18·5	—1·6	13·0	..	..	3·2	0·49	—0·17	3	+1·1	0·24
	February	..	..	(r) 22·7	..	(r) 46·7	+3·2	56·7	(r) 20·4	—1·7	14·8	..	..	(r) 3·4	5·74	+3·94	9	+5·6	2·83
	March	..	..	31·1	(c) 34·3	50·0	—0·1	60·5	25·7	—3·0	21·0	(a) 91	..	4·6	6·74	+4·40	2	—4·4	1·31
	April	..	..	38·2	36·6	57·0	+1·2	65·0	31·8	—3·5	26·9	91	+9	3·5	4·11	—0·38	13	+2·1	0·62
	May	..	..	42·5	41·0	64·6	+4·8	70·0	36·5	—6·2	30·8	89	+6	3·7	1·29	—3·12	2	—9·6	0·88
	June	..	..	56·1	54·7	67·1	+3·7	72·6	49·5	+0·3	45·0	92	+4	4·2	2·80	—3·97	9	—6·4	0·64
	July	..	..	57·1	55·1	67·7	+3·2	✓73·4	50·8	—0·8	48·2	90	+1	5·6	8·17	+0·75	20	+0·6	1·65
	August	..	..	55·9	54·6	66·9	+3·1	72·5	48·2	—2·8	43·9	93	+5	5·4	4·51	—3·11	16	—3·7	0·57
	September	..	..	54·9	53·1	66·5	+4·1	70·5	45·2	—2·2	40·0	90	+2	5·3	2·88	—2·19	5	—6·9	1·67
	October	..	..	49·4	48·0	64·0	+6·1	68·4	35·0	—2·3	23·0	91	+5	4·3	0·20	—1·73	1	—2·8	0·12
	November	..	..	(d) 32·8	35·2	53·6	+1·8	58·0	20·2	—8·3	16·0	80	+8	3·2	0	+0·24	0	—0·6	0
	December	..	..	20·9	..	49·8	+4·3	53·5	18·1	—4·4	15·0	..	..	(f) 2·6	0·19	..	1	..	0·19
	Year	..	..	40·3	(m) 47·3	58·3	+3·0	73·4	33·3	—3·1	13·0	(m) 91	(m) +5	4·1	37·12	—5·78	81	—2·46	2·83

(b) Mean of 30 days. (h) Mean of 24 days. (g) Mean of 22 days (d) Mean of 28 days. (o) Mean of 12 days. (s) Mean of 16 days.
(f) Mean of 26 days. (k) Mean of 9 days. (m) Mean of 8 months. (n) Mean of 11 months. * Mean of 17 days. † Mean of 10 months.
(r) Mean of 15 days. (c) Mean of 29 days. (a) Mean of 13 days.

MONTHLY AND ANNUAL TABLE C, FOR 1926—*concld.*

Abstract of 8 hrs. observations.

STATION.	Month.	Wind.		Temperature.								Humidity.		Cloud	Rainfall.				
				Mean 8 h.		Maximum.			Minimum.										
		Mean direction at 8 h.	Mean velocity in miles per hour.	Dry bulb.	Wet bulb.	Mean.	Departure from normal.	Highest in month or year.	Mean.	Departure from normal.	Lowest in month or year.	Mean 8 h.	Departure from normal.	Mean amount 8 h.	Total of month or year.	Departure from normal.	Number of rainy days.	Departure from normal.	Heaviest fall in month or year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Abadan (Persia)	January	N 24° E	..	57·9 (c)	53·5 (c)	66·8 (b)	..	75·5	47·5 (b)	..	39·0	75 (c)	..	..	1·49	..	4	..	0·70
	February	N 15° E	..	60·3	52·1	68·5	..	76·0	50·1	..	43·0	74	..	..	1·30	..	7	..	0·26
	March	N 13° E	..	69·4	61·5	79·1	..	86·5	55·3	..	48·5	67	..	..	0·16	..	1	..	0·12
	April	N	..	78·8	63·9	89·4	..	100·5	57·7	..	51·0	47	..	..	0·47	..	1	..	0·45
	May	S	..	92·8	71·1	103·6	..	114·0	65·7	..	60·0	38	..	..	0·17	..	1	..	0·16
	June	N	..	95·6	71·1	110·7	..	119·0	65·2	..	60·0	34	..	..	0	..	0	..	0
	July	N	..	95·4	75·5	111·7	..	118·0	..	..	..	42	..	..	0	..	0	..	0
	August	N	..	97·4	81·6	113·3	..	120·5	80·0 (k)	..	75·0	48	..	..	0	..	0	..	0
	September	N	..	90·2	79·7	106·2	..	112·0	74·8	..	68·5	61	..	..	0	..	0	..	0
	October	N	..	80·4	74·0	98·8	..	104·0	65·7	..	59·0	75	..	..	0	..	0	..	0
	November	N	..	68·2	65·3	76·3	..	89·0	60·0	..	53·0	88	..	..	8·31	..	11	..	1·74
	December	N	..	56·0	54·9	66·3	..	73·0	48·8 (b)	..	40·0	93	..	..	0·45	..	1	..	0·39
	Year	..	..	78·5	67·3	90·9	..	120·5	61·0†	..	39·0	62	..	..	12·35	..	26	..	1·74

(d) Mean of 17 days. * Mean of 8 months. † Mean of 11 months. (b) Mean of 30 days. (f) Mean of 15 days. (c) Mean of 29 days. (k) Mean of 21 days. (a) Mean of 13 days.

Table D.—Abstract of observations taken at 8 hrs. at 34 fifth class stations in the year 1926.

MONTHLY AND ANNUAL

Abstract of 8 hrs.

Stations.	January.					February.					March.				
	Number of rainy days.	Departure from normal.	Rainfall of month.	Departure from normal.	Heaviest rainfall during month.	Number of rainy days.	Departure from normal.	Rainfall of month.	Departure from normal.	Heaviest rainfall during month.	Number of rainy days.	Departure from normal.	Rainfall of month.	Departure from normal.	Heaviest rainfall during month.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Bengal—															
Comilla	1	+0·2	0·30	+0·01	0·30	2	0	1·12	—0·06	0·70	8	+4·3	8·22	+5·27	2·63
Faridpur	1	+0·1	0·63	+0·18	0·60	0	—2·2	0·05	—1·27	0·03	4	+0·8	2·90	+0·57	0·82
Sirajganj	1	+0·3	0·80	+0·48	0·79	0	—1·6	0·12	—0·65	0·09	3	+0·7	1·77	+0·44	0·74
Rampur Boalia	1	+0·2	1·60	+1·25	1·60	0	—1·5	0·06	—0·52	0·06	6	+4·0	1·95	+0·75	0·56
Malda	1	+0·1	0·21	—0·34	0·16	0	—1·7	0·03	—0·81	0·03	4	+2·7	2·87	+2·16	2·12
Rangpur	0	—0·9	0	—0·34	0	0	—1·3	0·01	—0·68	0·01	6	+4·2	1·31	+0·18	0·34
Cooch Behar	0	—0·5	0·18	—0·01	0·08	0	—1·8	0	—0·87	0	5	+2·3	3·49	+1·58	0·99
Krishnagar	1	+0·1	1·13	+0·09	1·08	0	—1·7	0	—1·20	0	5	+2·6	2·72	+0·90	1·42
Bankura	1	—0·2	1·97	+1·46	1·84	0	—1·9	0·02	—1·02	0·02	7	+4·8	3·22	+1·97	0·86
Bihar and Orissa—															
Hazaribagh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhagalpore	1	0	0·34	—0·14	0·26	0	—1·6	0	—0·72	0	2	+0·6	0·51	—0·06	0·15
Muzaffarpur	1	—0·1	0·66	+0·14	0·53	0	—1·6	0	—0·54	0	0	—1·1	0·06	—0·41	0·06
Motihari	1	—0·1	0·76	+0·28	0·65	0	—1·3	0	—0·55	0	2	+1·1	0·86	+0·36	0·60
Chapra	1	—0·2	0·25	—0·30	0·25	0	—1·6	0	—0·63	0	1	—0·1	0·22	—0·16	0·16
Arrah	2	+0·8	0·97	+0·34	0·70	0	—1·5	0	—0·74	0	2	+0·9	0·36	—0·11	0·24
Dehri	1	—0·4	0·17	—0·41	0·15	0	—1·8	0·08	—0·70	0·08	2	+0·8	1·14	+0·67	0·85
United Provinces—															
Meerut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dehra Dun	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Punjab—															
Khanpur	1	..	0·10	..	0·10	0	..	0	..	0	1	..	1·10	..	1·10
Rajputana—															
Udaipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hyderabad—															
Parbhani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Madras—															
Tinnevelly	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pay Island—															
Car Nicobar	7	+2·8	2·47	—1·64	0·60	1	1·0	0·50	—0·61	0·42	0	—2·0	0	—1·38	0
Kashmir—															
Sonamarg	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
North West Frontier Province—															
Kaghan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Baluchistan—															
Harnai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hill Stations exclusive of Kashmir—															
Gnatong	5	+2·0	1·25	—1·55	0·40	10	+0·4	3·40	—4·52	0·50	22	+10·2	8·75	+0·23	0·90
Lachung	4	+1·4	0·90	+0·31	0·30	12	+4·9	3·97	+0·96	0·71	21	+8·2	9·16	+2·88	1·15
Dharampore	3	..	1·92	..	0·80	2	..	0·72	..	0·55	8	..	6·11	..	2·15
Mussooree	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dalhousie	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bakloh	3	..	1·65	..	1·38	1	..	1·60	..	1·60	10	..	11·41	..	5·94
Kailang	2	—3·6	0·86	—2·00	0·28	2	—3·9	0·60	—2·09	0·16	14	+6·2	6·49	+2·44	1·74
Extra India—															
Pemba	3	—1·8	1·08	—1·56	0·30	3	0	0·58	—1·15	0·30	9	+0·9	7·39	+1·75	2·20

TABLE D, FOR 1926.

observations.

APRIL.					MAY.					JUNE.					JULY.				
Number of rainy days.	Departure from normal.	Rainfall of month.	Departure from normal.	Heaviest rainfall during month.	Number of rainy days.	Departure from normal.	Rainfall of month.	Departure from normal.	Heaviest rainfall during month.	Number of rainy days.	Departure from normal.	Rainfall of month.	Departure from normal.	Heaviest rainfall during month.	Number of rainy days.	Departure from normal.	Rainfall of month.	Departure from normal.	Heaviest rainfall during month.
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
7	—0·3	12·00	+5·42	3·22	12	+0·5	10·94	—0·83	2·03	15	—2·5	22·90	+4·85	4·73	23	+4·8	21·46	+6·41	5·40
9	+2·6	5·42	+0·70	1·26	11	0	11·08	+2·04	1·88	8	—7·4	7·66	—5·70	2·80	22	+4·4	11·40	—1·43	1·75
5	+0·2	2·09	—1·22	1·13	14	+3·8	8·10	+0·22	1·82	11	—3·7	9·01	—3·46	2·15	19	+3·4	11·15	—0·34	2·45
1	—1·8	0·50	—1·28	0·50	5	—2·4	5·46	—0·11	1·50	8	—5·1	8·70	—2·47	3·83	17	+2·0	15·07	+4·26	2·26
3	+0·0	1·24	+0·11	0·57	7	+1·2	5·59	+1·09	1·44	5	—6·6	2·35	—8·00	0·68	14	—0·6	11·49	+0·52	2·67
3	—1·5	1·11	—1·98	0·43	10	—1·7	7·97	—2·96	1·87	19	+3·0	29·95	+12·34	7·05	18	+2·9	21·87	+6·61	3·41
4	—3·3	1·57	—3·86	0·49	11	—3·3	8·82	—6·98	1·90	22	+3·5	37·30	+4·39	4·83	23	+3·4	52·39	+22·05	8·56
2	—2·1	1·16	—1·39	0·99	7	—0·9	3·87	—3·13	0·87	7	—6·0	10·33	—0·33	5·35	19	+3·1	19·32	+8·24	3·15
0	—2·8	0·12	—1·20	0·08	5	—1·1	2·56	—2·28	0·94	6	—5·9	5·50	—5·59	1·63	21	+5·6	21·68	+8·57	3·14
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1	—0·5	0·70	—0·03	0·70	6	+1·9	3·87	+0·78	1·77	4	—6·4	3·54	—4·71	1·78	15	0	11·14	—0·65	2·77
1	—0·1	0·42	—0·09	0·42	1	—2·6	0·15	—2·22	0·15	4	—4·3	2·30	—5·76	1·40	14	—0·5	20·85	+8·38	9·75
1	—0·3	0·29	—0·59	0·29	4	—0·2	1·81	—1·17	1·04	5	—4·8	2·36	—6·58	1·02	15	+0·5	11·62	—3·18	1·93
3	+2·2	0·49	+0·15	0·16	2	0	0·64	—0·96	0·24	2	—5·6	0·93	—5·52	0·64	15	+1·1	12·17	—0·05	4·00
1	+0·4	0·26	—0·02	0·20	2	—0·2	0·67	—0·77	0·37	2	—5·9	0·67	—6·11	0·41	18	+3·7	17·32	+4·62	5·20
2	+1·4	0·31	+0·07	0·16	3	+1·5	0·56	—0·27	0·23	2	—5·5	0·27	—5·80	0·13	19	+5·4	21·85	+11·26	5·08
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
0	..	0	..	0	2	..	1·57	..	0·81	0	..	0	..	0	1	..	0·90	..	6·90
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
3	—2·3	1·27	—1·80	0·95	12	—2·3	8·20	—4·63	1·66	14	—0·6	8·74	—3·79	2·2[illegible]	8	—4·1	2·99	—6·10	0·61
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8	—10·2	1·32	—10·50	0·20	18	—6·1	7·35	—10·28	1·05	21	—5·4	12·50	—17·10	2·25	31	+1·8	31·10	—5·90	4·15
16	+0·1	7·84	+0·68	1·16	18	+2·8	5·39	—0·52	0·61	17	—4·8	8·86	—0·81	1·29	27	+2·4	11·54	+1·31	1·37
5	..	2·41	..	0·73	8	..	3·54	..	0·66	1	..	0·44	..	0·37	15	..	16·10	..	2·40
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
7	..	2·75	..	0·68	8	..	3·51	..	0·65	1	..	0·43	..	0·30	18	..	23·18	..	3·15
8	+1·6	5·93	+2·54	3·06	7	+1·6	1·97	—0·33	0·53	3	+0·4	1·42	+0·39	0·57	3	—1·2	0·98	—0·41	0·41
16	—3·6	21·04	—2·13	4·68	12	—5·7	14·34	—2·33	3·84	8	—0·1	2·51	—2·37	0·72	4	—4·7	1·30	—2·38	0·23

MONTHLY AND ANNUAL

Abstract of 8 hrs.

Station.	August.					September.					October.				
	Number of rainy days.	Departure from normal.	Rainfall of month.	Departure from normal.	Heaviest rainfall during month.	Number of rainy days.	Departure from normal.	Rainfall of month.	Departure from normal.	Heaviest rainfall during month.	Number of rainy days.	Departure from normal.	Rainfall of month.	Departure from normal.	Heaviest rainfall during month.
1	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
Bengal—															
Comilla	18	+0·1	13·90	—1·83	4·20	17	+3·5	27·38	+16·45	4·90	7	+0·9	4·97	—1·55	1·50
Faridpur	18	+0·6	14·15	+1·73	2·55	10	—2·2	16·80	+7·51	4·92	10	+4·6	9·81	+5·07	5·11
Sirajganj	18	+2·6	11·05	—0·45	1·50	11	—0·6	11·65	+1·94	4·43	5	+0·1	5·60	+0·66	2·15
Rampur Boalia	17	+2·4	8·12	—2·20	1·34	10	—2·2	12·35	+2·31	4·36	2	—2·4	0·57	—3·16	0·37
Malda	15	+0·2	9·54	—1·98	1·94	11	—0·2	18·17	+7·38	5·58	1	—3·1	1·28	—3·06	1·21
Rangpur	10	—4·1	5·46	—8·17	1·85	12	—1·1	16·42	+2·68	6·30	4	—0·2	8·32	+2·96	6·01
Cooch Behar	16	—2·2	13·70	—11·45	3·97	10	—5·8	12·87	—13·53	6·67	6	+0·5	3·26	—4·42	1·73
Krishnagar	15	+0·1	16·57	+6·40	6·51	15	+3·9	13·26	+5·23	3·04	5	+0·1	6·87	+2·49	3·40
Bankura	21	+5·2	12·85	+1·38	2·22	14	+2·5	11·24	+2·50	2·04	5	+0·8	1·49	—1·42	0·48
Bihar and Orissa—															
Hazaribagh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhagalpur	18	+5·0	7·14	—3·65	0·89	13	+3·5	11·14	+1·75	2·95	1	—1·6	0·21	—2·01	0·18
Muzaffarpur	14	+0·3	10·32	—3·10	2·92	10	+1·1	5·55	—1·99	1·55	1	—1·5	0·10	—2·47	0·10
Motihari	9	—4·6	8·18	—5·28	2·90	6	—3·1	3·65	—5·63	1·00	0	—2·5	0·15	—2·25	0·08
Chapra	13	—0·5	12·13	+0·27	3·70	10	+1·2	3·51	—3·92	0·70	1	—1·5	0·22	—1·96	0·14
Arrah	15	+0·9	14·26	+2·61	3·05	10	+0·6	5·91	—2·06	2·23	1	—2·1	0·16	—2·38	0·16
Dehri	16	+1·5	11·53	—1·67	2·60	9	+0·2	5·66	—1·22	2·52	0	—2·9	0·03	—2·12	0·02
United Provinces—															
Meerut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dehr Dun	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Punjab—															
Khanpur	5	..	2·75	..	0·[illegible]3	1	..	0·67	..	0·67	0	..	0	..	0
Rajputana—															
Udaipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hyderabad—															
Parbhani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Madras—															
Tinnevelly	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bay Islands—															
Car Nicobar	15	+1·8	14·68	+4·12	2·75	16	+1·5	21·99	+9·53	7·39	21	+6·7	22·96	+11·70	6·18
Kashmir—															
Sonamarg	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
North West Forntier Province—															
Kaghan	6	..	2·17	..	0·86	5	..	2·62	..	0·85	0	..	0·10	..	0·64
Baluchistan—															
Harnai	..	..	..	..	..	..	..	..	..	..	..	..	..		..
Hill Stations exclusive of Kashmir—															
Gnatong	30	+2·5	25·52	—3·10	2·55	23	—0·6	9·92	—6·61	1·45	11	+0·5	3·63	—1·00	0·63
Lachung	20	—5·1	8·53	—1·23	1·17	19	+0·1	5·20	—2·11	0·62	9	+0·2	0·69	—2·95	0·40
Dharampur	14	..	7·32	..	1·70	10	..	5·08	..	1·60	0	..	0	..	0
Mussooree	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dalhousie	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bakloh	23	..	34·55	..	3·68	10	..	16·06	..	4·00	1	..	0·12	..	0·12
Kailang	5	+1·1	1·15	—0·31	0·34	3	+0·3	0·82	—1·04	0·38	0	—1·2	0	—0·71	0
Extra India—															
Pemba	4	0	1·49	+0·01	0·34	..	..	..	..	..	..	..	..	..	..

TABLE D, FOR 1926—*concld.*

observations—concld.

November.					December.					Year.				
Number of rainy days.	Departure from normal.	Rainfall of month.	Departure from normal	Heaviest rainfall during month.	Number of rainy days.	Departure from normal.	Rainfall of month.	Departure from normal.	Heaviest rainfall during month.	Number of rainy days.	Departure from normal.	Rainfall of months.	Departure from normal.	Heaviest rainfall during month.
52	53	54	55	56	57	58	59	60	61	62	63	64	65	66
0	—1·4	0	—1·03	0	3	+2·7	4·90	+4·67	3·00	113	+12·8	128·09	+37·78	5.40
0	—1·3	0·03	—1·07	0	2	+1·7	1·20	+1·08	1·00	95	+1·7	81·13	+9·41	5·11
1	+0·3	0·19	—0·43	0·15	2	+1·7	0·65	+0·54	0·34	90	+7·2	62·18	—2·21	4·43
0	—0·7	0·04	—0·45	0·04	2	+1·9	0·56	+0·50	0·35	69	5·6	54·98	—1·12	4·36
1	+0·3	0·10	—0·25	0·10	3	+2·9	0·52	+0·47	0·27	65	—3·9	53·39	—2·71	5·58
0	—0·3	0	—0·21	0	1	+0·8	0·38	+0·34	0·38	83	—0·2	92·80	+10·77	7.05
0	—0·4	0	—0·23	0	1	+0·7	0·42	+0·32	0·42	98	—6·9	134·00	—13·01	8.56
0	—1·2	0	—0·98	0	2	+1·8	0·25	+0·16	0·10	78	—0·2	75·48	+17·08	6·51
0	—1·1	0	—0·64	0	1	+0·8	0·33	+0·25	0·33	81	+6·7	60·98	+3·98	3·14
..	..	..	..	..	..	..	..	..	..	84	+8·8	47·65	—5·03	2·00
0	—0·4	0·08	—0·19	3·05	2	+1·9	0·39	+0·31	0·23	63	+2·4	39·06	—9·32	2·95
0	—0·4	0	—0·23	0	1	+0·9	0·24	+0·18	0·16	47	—9·9	40·74	—8·11	9·75
0	—0·2	0	—0·20	0	0	—0·4	0·01	—0·13	0·01	43	—15·9	29·69	—25·17	2·90
0	—0·4	0	—0·26	0	1	+0·7	0·32	+0·20	0·32	49	—4·7	30·88	—13·54	4·00
0	—0·5	0	—0·27	0	0	—0·4	0	—0·15	0	53	—3·3	40·58	—5·04	5·20
1	—0·4	0·14	—0·32	0·14	2	+1·6	0·25	+0·03	0·14	57	+2·2	41·99	—0·48	5.08
..	..	..	..	..	..	..	..	..	..	53	+14·5	35·68	+3·72	2·56
..	..	..	..	..	..	..	..	..	..	75	—5·3	76·31	—6·85	5·87
0	..	0	..	0	0	..	0	..	0	11	..	7·09	..	1·10
..	..	..	..	..	..	..	..	..	..	57	+24·3	39·13	+15·35	5·45
..	..	..	..	..	..	..	..	..	..	39	—10·2	28·91	—8·22	2·50
..	..	..	..	..	..	..	..	..	..	34	—7·3	22·43	—5·91	1·56
11	—1·0	11·26	+0·64	3·96	16	+7·3	17·73	+9·86	3·19	124	+6·8	112·74	+15·90	7·39
..	..	..	..	..	..	..	..	..	..	89	—16·5	53·12	—18·27	3·12
..	..	..	..	..	..	..	..	..	..	11	..	*4·89	..	0·86
..	..	..	..	..	..	..	..	..	..	38	+12·3	22·46	+8·29	1·70
1	—1·6	0·23	—3·84	0·15	2	—0·5	0·27	—0·65	0·27	182	—7·0	105·24	—64·82	4·15
..	..	..	..	..	..	..	..	..	..	163	+10·2	62·08°	—1·48	1·37
2	..	0·76	..	0·66	0	..	0	..	0	68	..	44·40	..	2·40
..	..	..	..	..	..	..	..	..	..	102	—0·2	114·77	+5·08	6·11
..	..	..	..	..	..	..	..	..	..	96	..	74·03	..	5·10
1	..	0·20	..	0·20	4	..	0·62	..	0·30	87	..	96·08	..	5·94
2	+1·1	0·30	—0·05	0·20	1	—1·6	0·28	—0.74	0·23	50	+0·8	20·80	—2·31	3·06
..	..	..	..	..		..	..	..	..	59	—15·0	(a)49·73	—10·16	4·68

(a) Rainfall for 8 months. * Rainfall since 1st August to 15th October. (o) Rainfall for 10 months.

APPENDIX

Climatic Tables of Kodaikanal and Madras for 1926 and tables of extra observations taken during the year at Lahore, Bombay and Trivandrum.

TABLE I.

Height of Barometer cistern above mean sea level 7688 feet.

Latitude— 10° 13′ 50″ N Longitude—5h 9m 52s E

Mean Monthly and Annual Meteorological Results at the Kodaikanal Observatory in 1926.

Month.	Barometer. Reduced to 32°.	Barometer. Daily Range.	Dry bulb thermometer. Mean.	Dry bulb thermometer. Max.	Dry bulb thermometer. Min.	Dry bulb thermometer. Range	Wet bulb. Mean.	Wet bulb. Min.	Tension of vapour. By Blanford's Tables.	Relative humidity. By Blanford's Tables.	Min. on Grass.	Wind. Daily velocity.	Wind. Mean Direction.	Wind. Mean Direction.	Rain. Amount.	Rain. Days.	Clear Sky.	Bright sunshine.
	Inches.	Inches.	°	°	°	°	°	°	Inches.	Cents.	°	Miles.	Points.	Points.	Inches.	No.	Cents.	Hours.
January	22·863	0·062	54·1	63·4	46·9	16·5	48·9	42·8	0·289	69	38·4	265	5	N E by E	7·95	7	60	229·2
February	·867	·065	55·5	66·9	46·6	20·2	46·8	40·2	·230	53	36·1	250	4	N E	0·16	1	79	283·1
March	·877	·061	58·9	70·1	51·0	19·1	51·8	45·4	·310	63	42·5	210	8	E	1·07	4	61	247·4
April	·862	·061	60·5	70·3	53·4	16·9	55·3	50·1	·384	73	44·6	185	9	E by S	3·89	8	52	213·4
May	·822	·061	60·9	69·4	54·9	14·5	56·2	51·3	·404	76	47·4	179	4	N E	8·86	11	33	191·7
June	·781	·052	60·4	69·3	53·3	14·1	55·7	51·4	·396	76	48·9	184	25	W by N	2·57	5	31	158·7
July	·755	·050	57·7	64·8	53·2	11·6	54·4	50·5	·390	79	48·3	230	26	W N W	5·93	13	19	113·9
August	·781	·056	57·4	65·1	52·8	12·3	54·3	49·8	·393	83	47·3	245	26	W N W	5·00	11	22	139·9
September	·785	·071	57·4	64·6	52·6	11·9	54·5	50·4	·394	84	48·0	194	20	N N W	6·31	13	23	122·6
October	·805	·073	56·0	63·5	51·4	12·1	53·2	49·3	·375	82	46·3	174	30	N N W	8·88	16	33	143·4
November	·836	·072	54·4	62·2	48·6	13·6	49·8	44·9	·313	74	42·6	234	32	N	4·62	6	30	149·8
December	·831	·066	51·1	63·4	47·3	16·0	49·7	43·9	·311	74	40·1	210	3	N E by N	1·20	4	51	209·0
Annual	22·822	0·062	57·3	66·1	51·0	14·9	52·6	47·6	0·349	74	44·2	213	1	N by E	56·44	99	41	2202·1

Extreme Monthly Meteorological Records at the Kodaikanal Observatory in 1926.

Month.	Barometer. Highest.		Barometer. Lowest.		Barometer. Range.	Dry bulb thermometer. Highest.		Dry bulb thermometer. Lowest.		Wet bulb. Lowest.		Humidity. Lowest.		Grass therm. Lowest.		Wind. Highest.		Wind. Lowest.		Rain. Greatest Fall.	
	Inches.	Day.	Inches.	Day.	Inches.	°	Day.	°	Day.	°	Day.	Cents.	Day.	°	Day.	Miles.	Day.	Miles.	Day.	Inches.	Day.
January	22·946	28	22·779	21		68·6	19	40·5	17, 23	32·1	22	8	20	26·3	22	966	26	106	7	2·91	26
February	·938	1	·801	8		71·9	22	42·2	10	34·9	12, 14	7	13	29·5	11	435	24	149	2	0·16	28
March	·937	28	·823	9		72·8	20	47·4	6	36·6	7	16	3	34·1	7	379	23	94	10	0·44	10
April	·950	22	·774	11		74·1	29	50·5	6	45·1	28	22	30	41·0	5	275	30	90	8, 9	1·28	20
May	·893	5	·722	16		74·3	31	50·5	3	41·9	2	21	2	40·9	3	350	17	56	22	2·79	24
June	·885	6	·695	27		74·2	1	53·3	29	47·9	4	43	3	45·3	4	396	10	59	4	0·93	8
July	·842	18	·657	12		68·3	29	50·7	6	44·4	21	56	14, 21	43·2	20	392	5	75	16	1·52	31
August	·860	12	·647	17		68·4	20	50·6	3	45·1	28	48	28	42·1	28	461	8	75	29	0·96	21
September	·887	4	·689	14		68·9	1	50·2	6, 26	45·3	26	49	1	44·0	26	437	15	81	11	1·64	13
October	·918	27	·692	13		67·0	4	46·4	26	41·0	26	43	26	38·5	26	348	23	84	31	1·59	17
November	·921	17	·748	24		66·7	17	42·3	30	34·7	24	5	24	31·2	26	349	22	120	1	1·41	8
December	·910	9	·751	25		69·3	13	41·2	29	36·9	14	11	14	30·2	29	395	30	86	7	0·39	17

TABLE II.

Kodaikanal mean hourly wind velocity for the year 1926.

Month.	Hours.																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
January	13	13	13	13	12	12	12	12	12	13	11	10	10	9	8	7	8	9	10	10	11	12	13	12
February	12	12	12	12	11	12	12	12	12	12	12	11	10	9	8	6	5	7	8	9	11	11	12	12
March	9	9	9	9	9	10	10	10	11	12	12	11	10	8	8	6	5	5	6	7	7	9	9	9
April	8	8	7	8	8	7	7	8	8	9	10	9	8	9	8	7	7	7	8	8	7	7	7	7
May	7	8	8	8	7	7	7	7	8	8	8	8	7	7	7	7	6	7	8	8	7	8	8	8
June	8	9	9	9	8	8	7	6	6	7	7	7	7	7	7	7	7	7	9	8	8	8	9	8
July	11	12	12	12	11	11	9	8	7	8	9	9	8	8	8	8	9	10	10	10	10	10	10	10
August	11	11	12	12	11	12	11	9	9	10	9	9	8	9	9	9	10	11	11	11	11	10	11	11
September	9	10	9	10	9	8	7	7	7	9	8	8	6	7	7	6	7	8	8	8	8	9	9	10
October	8	9	9	8	8	8	7	7	7	8	7	7	7	6	6	5	5	7	7	6	7	7	8	9
November	10	10	10	11	10	10	10	10	10	11	10	10	8	8	8	7	8	9	10	10	11	11	12	11
December	10	10	9	10	10	10	10	10	10	10	10	9	8	7	7	6	6	6	7	8	8	10	10	11
Mean	10	10	10	10	10	10	9	9	9	10	9	9	8	8	8	7	7	8	8	9	9	9	10	10

TABLE III.

Kodaikanal mean hourly bright sunshine for the year 1926.

Month.	Hours.											
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18
January	0·18	0·79	0·83	0·80	0·81	0·72	0·72	0·62	0·61	0·61	0·49	0·21
February	·41	1·00	·96	·96	·96	·96	·94	·94	·86	·80	·81	·51
March	·45	0·87	·92	·94	·97	·93	·77	·68	·55	·42	·34	·14
April	·44	·88	·99	·93	·85	·76	·61	·54	·46	·36	·23	·05
May	·23	·64	·74	·80	·76	·70	·59	·58	·50	·36	·28	·01
June	·02	·51	·73	·88	·87	·65	·46	·33	·36	·28	·21	..
July	08	·33	·54	·52	·50	·51	·35	·25	·25	·21	·11	.01
August	·17	·54	·67	·68	·52	·56	·45	·35	·22	·24	·09	·01
September	·27	·45	·49	·55	·55	·46	·48	·32	·18	·17	·15	·02
October	·16	·60	·66	·65	·59	·46	·45	·35	·27	·24	·16	·03
November	·04	·41	·56	·62	·60	·65	·54	·51	·43	·36	·25	·03
December	·04	·60	·75	·81	·84	·82	·67	·66	·62	·45	·40	·07
Mean	0·21	0·64	0·74	0·76	0·74	0·68	0·59	0·51	0·44	0·38	0·29	0·09

TABLE IV.

KODAIKANAL OBSERVATORY.

Number of days in each month on which the Nilgiris were visible in 1926.

Month.	Very clear.	Visible.	Just visible.	Tops only visible.	TOTAL.
January	5	4	3	1	13
February	5	5	4	..	14
March	1	2	..	..	3
April	..	2	2	..	4
May	2	1	1	..	4
June	3	10	2	..	15
July	3	5	1	..	9
August	..	..	2	..	2
September	3	7	1	..	11
October	6	7	2	..	15
November	4	9	2	..	15
December	4	8	3	..	15
TOTAL	36	60	23	1	120

TABLE V.

Madras Observatory.—Monthly and Annual Abnormals of the meteorological elements for the year 1926.

Abnormals of	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual.
Reduced atmospheric pressure .	+0·015	+0·028	+0·034	+0·037	+0·030	—0·015	—0·017	—0·012	—0·023	—0·024	—0·002	—0·038	+0·002
Temperature of air . . .	+1·6	+0·9	+2·4	+1·7	+1·6	+3·4	+0·6	+1·5	+0·8	+0·9	—0·3	+0·4	+1·3
Temperature of evaporation .	+2·9	+0·8	+2·3	+1·0	+1·4	+1·8	+1·3	+1·0	+1·4	+0·5	+0·2	+0·2	+1·2
Percentage of humidity . .	+6	Normal	Normal	—2	Normal	—4	+3	—1	+3	Normal	+3	—1	+1
Maximum in shade . .	—0·3	+0·9	+1·4	+1·9	+1·2	+4·5	+1·0	+1·4	+0·5	+1·8	Normal	+1·3	+1·3
Minimum in shade . .	+2·3	+0·3	+3·2	+2·3	+1·0	+3·4	—0·1	+0·6	—0·2	—1·5	—2·4	—2·3	+0·5
Minimum on grass . .	+3·3	+0·2	+3·7	+2·7	+1·1	+4·4	+1·0	+1·7	+1·2	—1·8	—1·2	Normal	+1·4
Rainfall in inches . .	+0·22	—0·28	—0·39	—0·52	—2·02	—1·71	—1·10	+0·01	—2·98	—3·64	—1·0	—4·19	—17·60
Rainfall since January 1st . .	+0·22	—0·06	—0·45	—0·97	—2·99	+4·70	—5·80	—5·79	—8·77	—12·41	—13·41	—17·60	..
General direction of wind . .	2 pts. to E.	2 pts. to S.	1 pt. to S.	1 pt. to E.	No record	No record	No record	No record	Normal	1 pt. to E.	3 pts. W	2 pts. to N.	1 pt to E.
Daily velocity in miles . .	—13	—24	—5	— 3	No record	No record	No record	No record	—20	—10	—17	— 16	—30
Percentage of cloudy sky . .	+1	—8	—5	Normal	+14	—9	+7	+16	+6	+1	+6	+3	+2
Percentage of bright sunshine .	—1·1	+0·3	—0·1	+5·1	—0·6	+7·9	+1·5	—6·8	+4·8	+2·6	—1·5	—0·7	+0·7

+ means above normal ; — means below normal.
No wind data available from May to August. In April the means are drived from 18 days and in September from 23 days.

TABLE VI.

Madras Observatory.—Number of hours of wind from each point in the year 1926.

Month.	N.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Calm
Jan. .	18	2	63	38	65	115	98	54	52	42	111	16	30	4	6	1	2	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	24
Feb. .	..	2	19	34	9	55	56	33	32	31	124	50	30	41	96	4	4	2	8	4	5	6	8	2	1	..	1	1	..	..	..	..	14
March .	..	..	..	..	..	4	11	1	5	30	65	95	92	159	209	12	7	6	21	12	2	1	4	..	..	..	..	..	..	.	..	..	8
April .	..	..	..	..	..	..	..	..	..	9	22	95	23	61	114	19	20	18	24	11	1	..	7	3	1	1	1	1	..	..	..	..	1
May .																																	
June .																No record																	
July .																																	
August .																																	
Sept. .	1	..	..	..	1	1	2	4	2	5	48	8	41	33	34	24	39	28	81	44	26	48	25	13	11	4	13	1	3	..	8	..	9
Oct. .	42	93	104	6	7	5	47	3	8	34	38	4	46	15	17	8	6	8	34	10	12	9	19	8	2	10	6	8	15	49	31	25	15
Nov. .	77	109	121	33	3	2	10	..	..	12	6	..	4	16	1	..	..	2	2	2	..	..	..	..	..	..	26	45	19	35	86	106	3
Dec. .	164	162	100	12	17	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	11	21	35	110	107	2
Year .	302	368	407	123	102	182	226	95	99	163	414	268	266	329	477	68	78	64	173	83	46	59	63	26	15	15	48	67	58	119	235	238	76

TABLE VII.

Madras Observatory.—Number of miles of wind from each point in the year 1926.

Month.	N.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL.
Jan.	174	20	367	288	533	610	582	366	279	218	400	87	97	16	21	4	8	..	12	..	..	..	..	..	..	..	..	..	..	..	..	..	4,082
Feb.	..	14	73	133	89	170	277	137	146	133	488	193	113	142	402	21	30	17	44	21	24	39	38	11	4	..	2	4	..	..	..	..	2,765
March	..	..	..	..	..	19	34	6	38	89	310	498	492	1,008	1,490	120	67	56	179	91	17	6	28	..	..	..	..	..	..	..	..	..	4,548
April	..	..	..	..	..	..	..	..	..	89	112	594	166	478	1,065	185	153	153	243	66	9	..	53	16	7	3	3	3	..	..	..	..	3,398
May	..	..	..	..	..	..	..	..	..	..																							
June	..	..	..	..	..	..	..	..	..	..	No Record																						
July	..	..	..	..	..	..	..	..	..	..																							
August	..	..	..	..	..	..	..	..	..	..																							
Sept.	5	..	..	..	4	7	14	10	9	21	239	17	304	279	177	99	191	125	431	299	178	294	178	52	56	25	64	6	16	..	27	..	3,127
Oct.	240	453	438	29	43	16	181	20	44	149	139	13	265	78	71	14	25	38	154	55	64	50	103	36	16	19	38	45	82	236	208	192	3,594
Nov.	562	537	703	186	23	15	58	..	..	32	19	..	21	37	5	..	..	9	8	5	..	..	..	..	..	..	95	398	187	184	623	761	4,468
Dec.	1,230	935	598	72	64	..	13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10	110	200	304	918	764	5,213
Year	2,211	1,959	2,179	708	756	837	1,159	539	516	731	1,707	1,402	1,458	2,038	3,231	483	444	398	1,071	537	292	389	400	115	83	47	212	566	485	724	1,771	1,717	31,195

TABLE VIII.

Madras Observatory.—Number of inches of rain with winds from each point in the year 1926.

Month.	N.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL
Jan.	..	..	0·05	..	0·35	..	..	0·16	..	..	0·43	..	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·11
Feb.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
March	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
April	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	0·10
May	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	..	..	0·05	..	..	..	0·10
June	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·40
July	..	..	..	..	..	..	..	0·06	0·01	..	..	..	0·07	..	0·18	..	1·42	..	0·27	..	..	..	..	..	0·44	..	0·08	..	..	..	0·22	0·02	2·77
August	..	..	..	..	..	..	..	..	..	..	..	..	0·12	0·59	0·51	0·02	0·43	0·15	2·05	..	0·07	..	0·39	..	0·02	0·22	..	..	..	..	..	..	4·57
Sept.	0·08	..	..	..	0·01	..	..	..	..	0·07	..	..	0·07	0·26	0·02	..	..	0·02	0·32	0·01	0·05	..	0·18	..	..	..	0·45	..	0·16	..	0·01	..	1·71
Oct.	0·08	0·70	0·51	0·03	1·53	0·27	..	..	..	..	0·19	..	0·70	..	..	..	..	..	..	..	..	..	0·01	..	..	..	0·17	1·33	0·20	1·19	0·23	0·22	7·36
Nov.	0·73	0·51	2·50	0·42	0·80	0·08	2·61	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	..	0·89	1·46	1·96	12·21
Dec.	0·04	0·14	0·34	0·13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·29	0·06	0·08	0·01	1·09
Annual	0·93	1·35	3·40	0·58	2·69	0·35	2·61	0·22	0·01	0·67	0·62	..	1·08	0·85	1·11	0·02	1·85	0·17	2·64	0·01	0·12	..	0·58	..	0·51	0·22	0·70	1·58	0·70	2·14	2·10	2·21	31·42

TABLE IX.

Madras Observatory.—Wind, Cloud and Bright Sunshine in 1926.

Month.	Wind Resultant.		Cloud (0—10).					Bright Sunshine.		Remarks.
	Velocity.	Direction.	8 h.	10 h.	16 h.	20 h.	Mean.	Average per day.	Greatest number of hours in a day.	
	Miles.	Points.						Hours.	Hours.	
January . .	110·0	E.N.E	4·3	4·6	3·2	3·0	3·8	7·4	9·3	
February . .	66·5	E.S.E.	1·2	3·2	1·1	0·8	1·6	9·5	10·6	
March . .	132·3	S.E. by S.	2·5	3·5	0·5	1·0	1·9	8·9	10·9	
April . . .	188*	S.S.E.	4·2	3·4	1·7	1·6	2·8	9·4	11·1	*Mean of 18 days.
May . . .	..	..	6·6	5·7	5·0	3·1	5·2	7·5	10·9	
June . . .	No record	No record	6·8	5·2	6·1	3·9	5·5	6·0	8·7	
July . . .	Do.	Do.	8·3	7·8	8·3	6·9	7·8	4·2	8·1	
August . .	Do.	Do.	9·2	8·7	8·1	7·0	8·3	3·8	8·2	
September . .	93·0†	W. by N.†	7·6	7·1	7·7	4·8	6·8	5·6	9·5	†Mean of 23 days.
October . .	34·3	E.S.E.	6·1	6·5	6·8	4·3	6·0	6·4	10·1	
November . .	114·6	S.	6·5	7·2	7·4	5·0	6·5	5·0	9·2	
December . .	157·2	N.	5·2	6·8	5·6	4·3	5·5	6·1	8·2	
Annual . .	35·6	E. N. E.	5·7	5·8	5·1	3·8	5·1	6·6	..	

TABLE X.

Mean Monthly and Annual Meteorological Results at the Madras Observatory in 1926.

Month.	Barometer.		Dry Bulb Thermometer.				Wet Bulb.		Tension of Vapour.	Relative Humidity.	Min on Grass.	Wind.			Rain.		Cloudy Sky.	Bright Sunshine.
	Reduced to 32°.	Daily Range.	Mean.	Max.	Min.	Range.	Mean.	Min.	By Simpson's Tables.			Daily Velocity.	Mean Direction.		Amount.	Days.		
	Inches.	Inches.	°	°	°	°	°	°	Inches.	Cents.	°	Miles.	Points	Points.	Inches.	No.	Cents.	Hours.
January	30·012	0·118	76·7	84·3	69·8	14·5	72·1	68·1	0·726	79	66·4	131	7	E. by N.	1·11	4	38	229·6
February	29·992	·125	77·6	87·5	68·3	19·2	71·6	66·6	·694	73	64·0	98	10	E. S. E.	..	..	16	266·7
March	·938	·127	82·4	90·6	75·3	15·3	76·2	73·2	·819	74	72·3	147	13	S.E. by S.	..	..	19	275·7
April	·862	·131	85·7	94·8	79·5	15·3	78·6	75·5	·883	72	77·4	188	14	S.S.E.	0·10	1	28	280·9
May	·763	·119	88·3	99·0	81·8	17·2	79·7	76·5	·891	67	80·0	—	—	—	0·10	2	52	231·0
June	·684	·121	89·8	102·8	83·7	19·1	78·4	74·2	·813	58	83·0	No.	Re-cord	—	0·40	2	55	180·3
July	·704	·128	85·1	96·6	78·4	18·2	77·2	73·7	·825	68	77·6	—	—	—	2·77	11	78	131·7
August	·738	·132	84·8	95·1	77·9	17·2	77·0	73·4	·821	69	77·1	—	—	—	4·57	14	83	119·3
September	·754	·132	83·8	93·7	76·9	16·8	77·7	73·9	·866	75	76·2	136	18	S.S.W.	1·71	9	60	167·8
October	·818	·114	81·5	90·8	73·7	17·1	76·1	72·3	·827	78	71·0	113	8	E.	7·36	9	60	192·8
November	·922	·115	77·2	85·0	69·9	15·1	73·1	69·1	·761	82	68·3	148	31	N. by W.	12·21	8	65	151·1
December	·941	·116	75·9	84·9	67·5	17·4	70·8	66·7	·689	76	66·4	167	30	N.	1·09	7	55	188·2
Annual	29·844	0·123	82·4	92·1	75·2	16·9	75·7	71·9	0·802	73	73·3	141	11	S.E. by E.	31·42	67	51	2415·1

Extreme Monthly Meteorological Records at the Madras Observatory in 1926.

Month.	Barometer.					Dry Bulb Thermometer.				Wet Bulb.		Humidity.		Grass Therm.		Wind.				Rain.	
	Highest.		Lowest.		Range.	Highest.		Lowest.		Lowest.		Lowest.		Lowest.		Highest.		Lowest.		Greatest Fall.	
	Inches.	Day.	Inches.	Day.	Inches.	°	Day.	°	Day.	°	Day.	Cents.	Day.	°	Day.	Miles.	Day.	Miles.	Day.	Inches.	Day.
January	*30·143*	*16*	29·883	8	0·260	86·4	18	63·2	20	62·2	20	39	18	57·8	20	261	27	63	20	0·61	25
February	·114	6	·825	21	·289	92·7	21	64·2	20	61·4	21	*14*	*19*	58·7	20	145	14	63	9	..	..
March	·055	8	·801	16	·254	95·4	16	71·3	5	69·5	5	51	28	67·0	5	194	10	90	27	..	..
April	29·984	1	·716	11	·268	101·7	22	74·4	1	71·4	9	40	21	70·8	1	243	13	129	1st & 7th	0·10	12
May	·656	1	·598	29	·358	108·8	31	73·5	2	71·6	2	33	22 & 31	70·1	2	—	—	—	—	0·5	12 & 20
June	·812	6	·539	11	·273	*110·3*	*3*	77·4	17	69·8	20	31	2	75·5	17	—	—	—	—	0·39	16
July	·830	16 & 18	·567	23 & 25	·263	101·5	23	73·8	7	70·9	21	39	20	73·8	7	—	—	—	—	0·96	3
August	·891	27	·527	*7*	·364	101·0	11	73·2	26	71·1	26	36	16	72·0	26	—	—	—	—	1·44	23
September	·913	4	·588	16	·325	98·5	18 & 19	71·3	6	69·6	6	40	23	70·9	6	190	1	76	29	0·35	19
October	30·011	27	·571	2	·420	99·1	3	67·8	28	66·3	28	45	26	65·5	25	154	3	*51*	*17*	2·45	29
November	·067	30	·740	25	·327	87·8	10	60·2	24	59·1	21	41	23	56·8	21	*298*	*20*	60	26	*4·60*	*5*
December	·070	28	·823	25	·247	86·6	10 & 21	*58·2*	27	*56·9*	*27*	31	26 & 27	*55·7*	*27*	221	31	127	3	0·47	30

Wind data only for 18 days in April and 23 days in September.

TABLE XI.

Monthly and Annual means of Meteorological observations made at the Madras Observatory at 20 hrs. during the year 1926.

Month.	Barometer reduced to 32° F.	Dry Bulb.	Wet Bulb.	Vapour Tension.	Humidity.	Cloud.	Wind Direction.
	″	°	°	″	%	Cents.	Nautical
January . . .	30·028	75·1	72·1	0·748	86	3·0	N N E
February . . .	29·999	76·3	72·0	0·726	81	0·8	E by N
March . . .	·938	81·3	76·5	0·846	79	1·0	S E by S
April . . .	·857	84·0	79·5	0·949	81	1·6	S S E
May . . .	·766	86·2	80·9	0·891	78	3·1	S S E
June . . .	·682	86·7	81·0	0·981	77	3·9	S
July . . .	·708	82·5	78·3	0·910	82	6·9	S
August . . .	734	83·2	78·5	0·909	80	7·0	S by W
September . .	·760	82·7	79·0	0·937	84	4·8	S by E
October . . .	·837	80·5	76·9	0·877	84	4·3	E by S
November . .	·944	76·1	73·2	0·781	87	5·0	E N E
December . .	·959	75·4	71·2	0·703	80	4·3	E by N
Annual . . .	29·851	80·8	76·6	0·855	82·0	3·8	S E by E

TABLE XII.

Monthly means of the Meteorological observations recorded at the Lahore Observatory at 6 hrs. and 22 hrs. during the year 1926.

Month.	Barometer reduced to 32° F.		Dry bulb corrected.		Wet bulb corrected.		Humidity.		Cloud.	
	6 hrs.	22 hrs.	6 hrs.	22 hrs.	6 hrs.	22 hrs.	6 hrs.	22 hrs.	6 hrs.	22 hrs.
	″	″	°	°	°	°	%	%	(0—10)	(0—10)
January . . .	29·347	29·370	44·3	51·9	42·8	48·9	88	80	3·0	2·5
February . . .	29·264	29·284	49·8	58·7	47·0	53·4	81	69	3·1	2·4
March . . .	29·193	29·220	56·3	63·7	54·1	59·3	86	77	3·7	2·6
April	29·095	29·106	62·6	71·1	56·8	62·1	69	59	3·2	1·7
May	28·978	28·973	73·4	81·0	66·8	70·4	70	58	4·87	2·68
June	28·777	28·764	81·6	91·2	69·5	74·0	52	42	1·63	0·97
July	28·735	28·717	84·5	89·4	78·1	80·3	75	68	4·67	1·84
August . . .	28·842	28·838	80·6	84·7	78·7	81·1	91	85	6·71	2·77
September . . .	28·980	28·969	75·8	81·2	73·7	77·4	90	83	2·27	1·13
October . . .	29·096	29·101	61·1	69·4	57·8	63·1	81	69	0·32	0
November . . .	29·283	29·303	46·8	54·7	44·5	50·4	83	72	1·70	0·33
December . . .	29·323	29·346	42·2	49·4	41·0	46·7	90	80	3·61	1·84

TABLE XIII.

Mean of daily mean values of Meteorological elements derived from hourly tabulations of autographic records at the Bombay Observatory for the year 1926.

1926 Month.	Barometric* pressure.	Air temperature.	Vapour tension in inches of mercury.	Relative Humidity.
	Inches.	°F.		Per cent.
January	29·963	75·1	·609	70
February	·937	77·2	·668	71
March	·913	79·2	·709	71
April	·875	80·8	·709	68
May	·797	84·3	·857	73
June	·699	85·1	·928	77
July	·632	82·1	·932	85
August	·693	80·8	·898	86
September	·755	80·8	·868	83
October	·825	81·2	·846	80
November	·905	78·0	·655	68
December	·919	75·2	·571	65
YEAR	29·826	80·0	·771	75

* Reduced to Calcutta H. Standard.

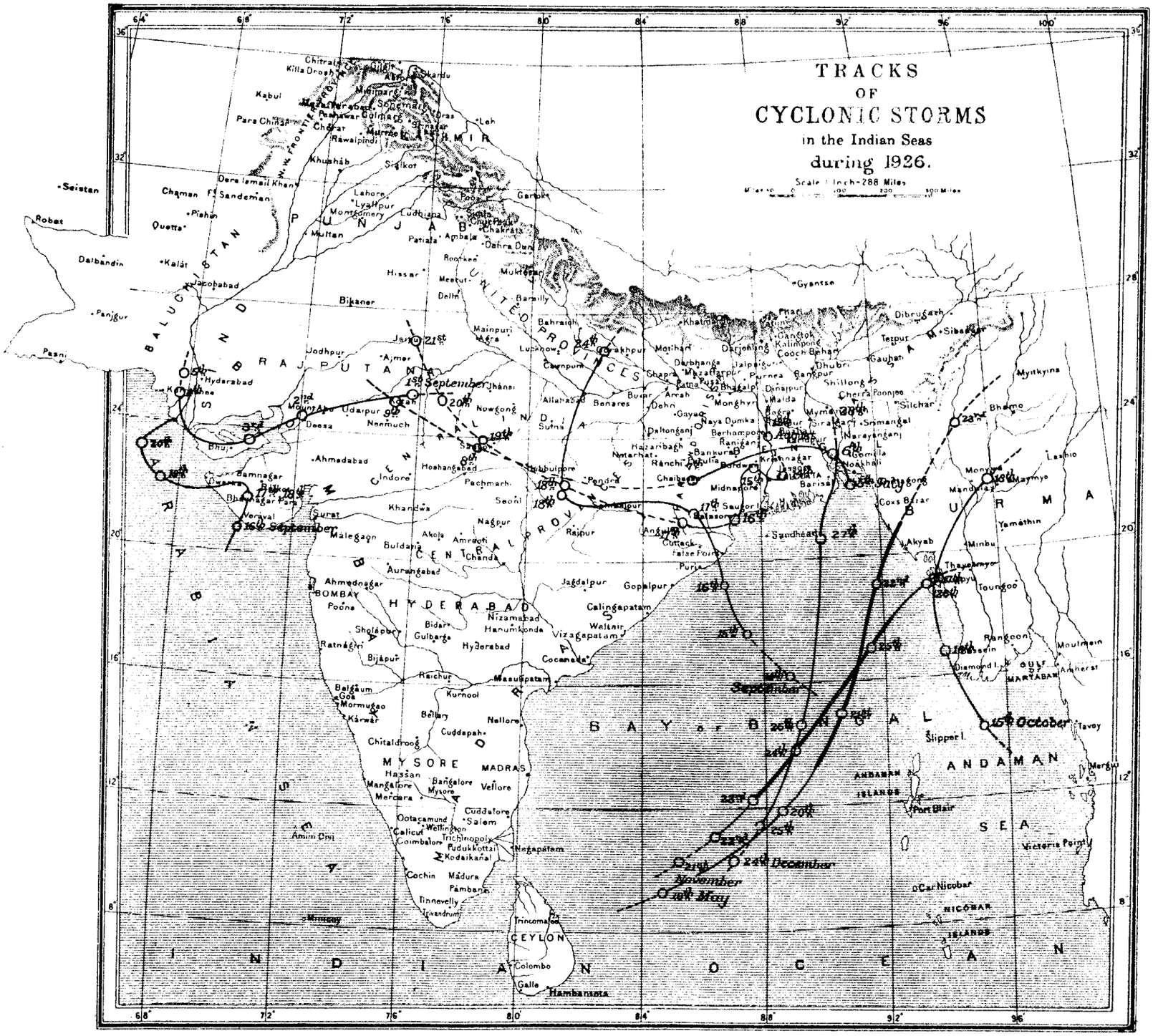
TABLE XIV.

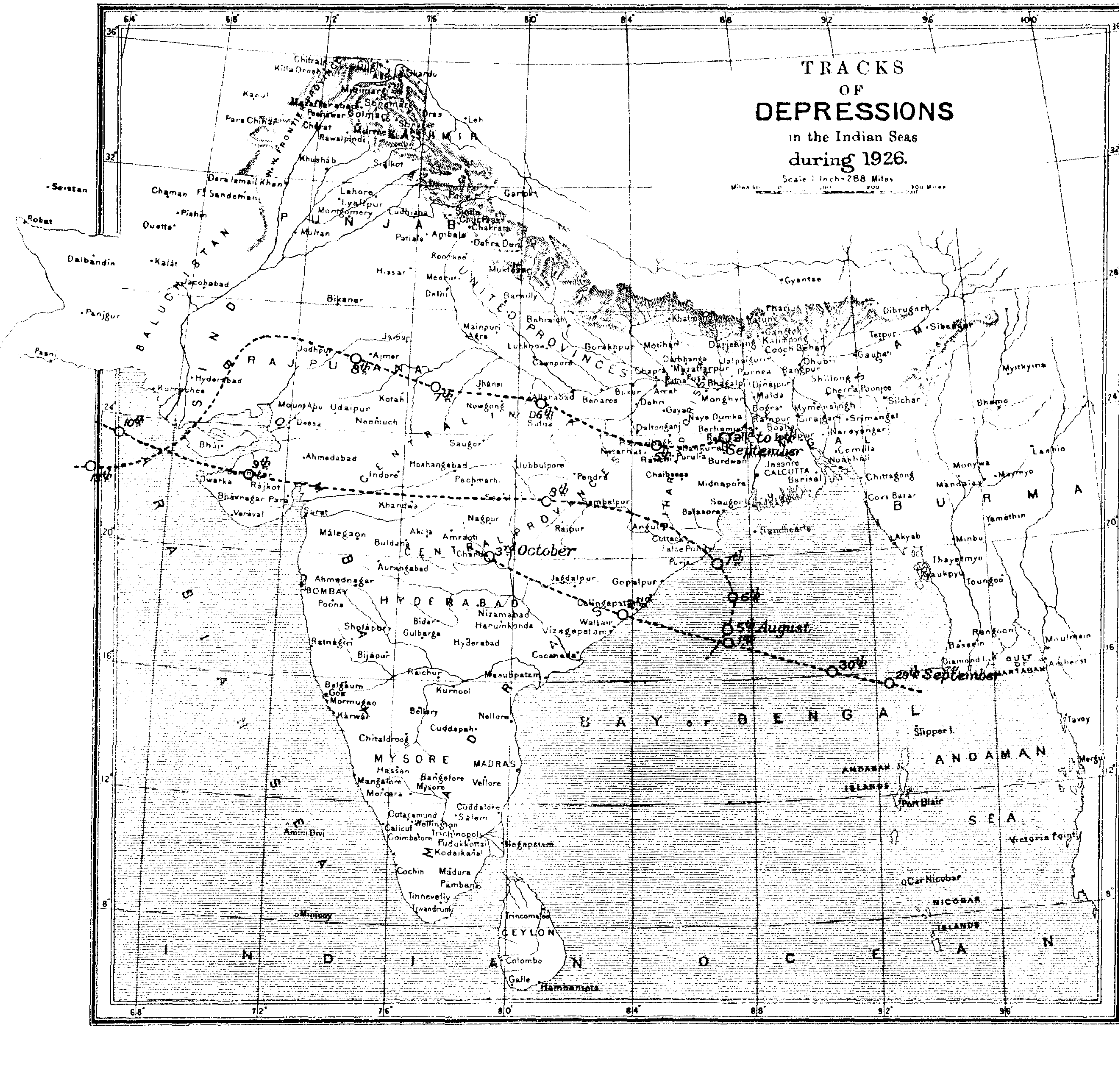
Monthly means of Meteorological elements at Trivandrum for 1926.

Month.	Newman's Barometer (reduced to 32° F.).			Dry Bulb Thermometer.			Wet Bulb Thermometer.			Mean temperature of the Dew point.	Vapour Pressure.			Humidity.			Clouds.			Sunshine.	Maximum in sun.	Minimum on grass.
	Hr. 6	Hr. 14	Hr. 20	Hr. 6	Hr. 14	Hr. 20	Hr. 6	Hr. 14	Hr. 20		Hr. 6	Hr. 14	Hr. 20	Hr. 6	Hr. 14	Hr. 20	Hr. 6	Hr. 14	Hr. 20			
	29"	29"	29"	°	°	°	°	°	°	°	"	"	"	%	%	%	%	%	%	hrs.	°	°
January	·763	·702	·782	74·1	83·7	79·8	70·9	75·3	74·8	69·3	·716	·763	·796	85	67	75	36	41	19	9·0	140·0	68·5
February	·765	·699	·767	74·4	85·5	81·4	70·6	75·6	75·1	68·5	·696	·749	·786	82	62	73	35	24	9	9·8	142·1	68·2
March	·738	·685	·748	78·3	88·6	84·3	75·2	78·8	78·5	72·9	·829	·850	·896	85	63	77	29	29	24	9·8	147·7	74·1
April	·703	·648	·722	79·9	88·6	84·6	76·	79·4	79·1	74·0	·860	·891	·916	84	64	77	44	20	51	8·8	149·8	76·0
May	·649	·514	·669	79·0	83·4	82·1	76·9	79·9	78·7	75·8	·894	·948	·939	90	78	86	89	85	72	5·7	139·7	72·3
June	·748	·621	·664	77·0	82·3	79·5	75·6	77·8	77·1	75·1	·864	·899	·894	93	82	89	84	75	63	5·4	135·7	74·1
July	·634	·613	·658	76·6	81·1	78·7	75·3	77·8	76·6	75·2	·857	·903	·886	94	86	91	84	95	67	4·3	133·0	72·4
August	·674	·638	·691	76·4	82·0	79·1	75·1	77·6	76·7	74·6	·851	·879	·883	94	81	89	78	75	49	6·5	135·1	72·4
September	·654	·603	·676	76·2	82·6	79·3	74·6	77·6	76·4	74·2	·838	·876	·882	92	79	89	77	79	52	6·5	138·9	72·3
October	·669	·607	·689	76·4	83·1	79·6	74·6	77·6	76·9	74·2	·829	·873	·883	92	78	88	79	68	64	6·3	140·9	71·7
November	·708	·647	·730	75·4	82·1	79·1	73·0	76·5	75·6	72·5	·783	·837	·839	88	77	85	81	75	48	5·9	135·0	70·6
December	·698	·635	·718	75·1	83·8	79·6	72·2	75·8	75·1	70·4	·752	·785	·799	86	69	89	60	56	36	7·5	137·5	69·2
Mean	·700	·634	·709	76·6	83·9	80·6	74·2	77·5	76·7	73·1	·814	·854	·867	89	74	84	65	60	46	7·1	139·6	71·8

JANUARY 1926—*contd.*

Reference.	Figure Column.	For	Read
Cuddapah . . .	7, 8, 9, 10 and 11.	86·3, —2·1, 93·3, 68·5 and +3·3.	86·1, —2·3, 93·0, 68·4 and +3·2.
Calingapatam . .	5, 6, 13 and 14.	70·0, 66·6, 83 and 0.	69·8, 66·5, 84 and+1.
Mukteswar . . .	16 and 17.	0·74 and —1·44.	0·83 and —1·35.
Chakrata . . .	1, 2, 3, 4, 5, 6, 7, 8, 10, 11, 13, 14, 15, 16 and 17.	23·413, +·060, N 63 E, 6·7 (*c*), 42·1, 38·2 (*c*), 51·2, +0·1, 36·3, +0·3, 70 (*c*), +13, 2·9, 1·69 and —2·66.	23·412, +·059, N 66 E, 6·7, 41·9, 38·1 (*b*), 51·1, 0, 36·2, +0·2, 71 (*b*),+14, 3·0, 1·75, and —2·60, and omit (*b*) against the station.

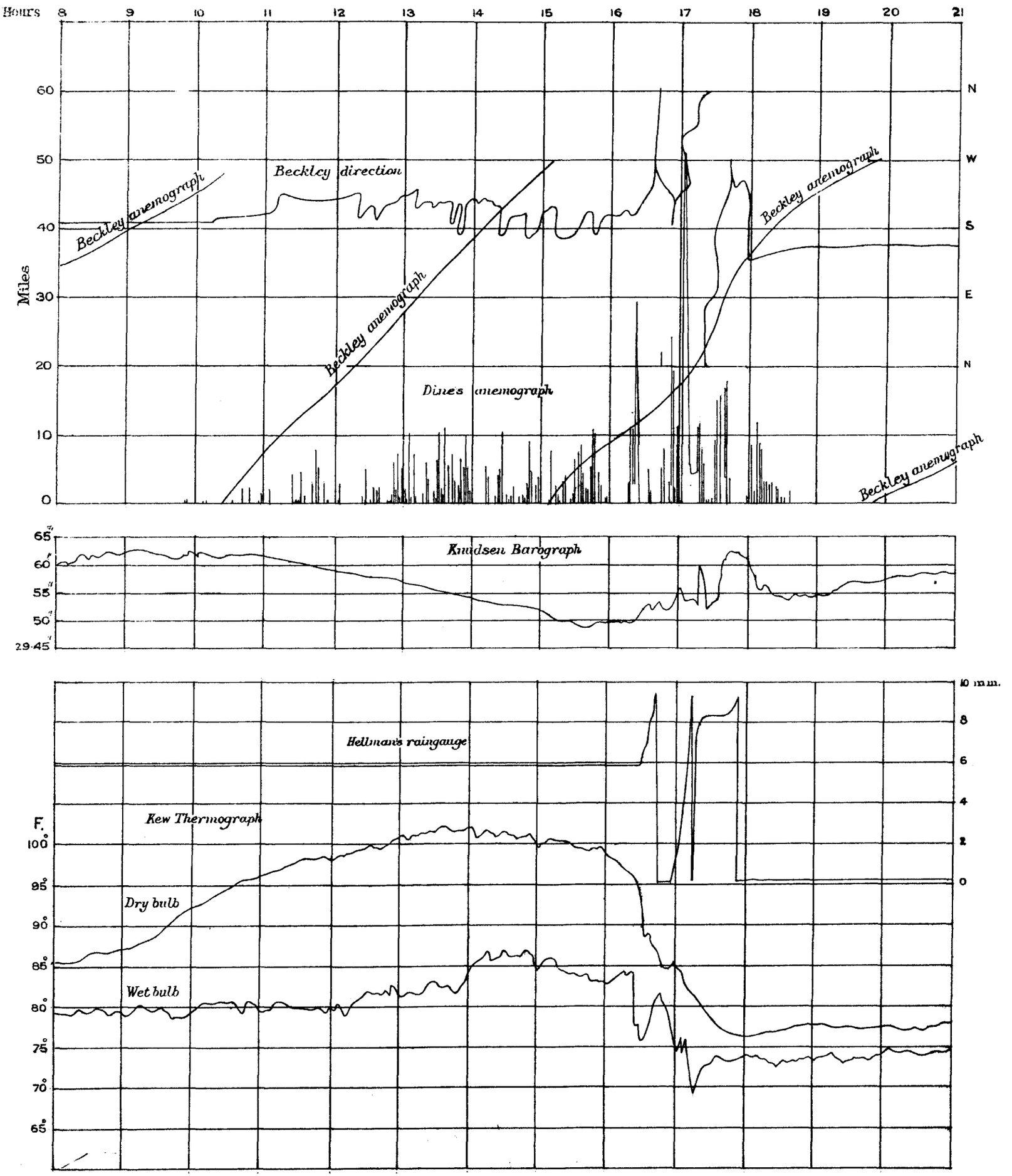

TRACKS
OF
CYCLONIC STORMS
in the Indian Seas
during 1926.
Scale 1 Inch = 288 Miles
1st September
16th September
September
November
December
May
October
BAY OF BENGAL
ARABIAN SEA
INDIAN OCEAN
ANDAMAN SEA
BALUCHISTAN
SIND
RAJPUTANA
PUNJAB
UNITED PROVINCES
CENTRAL PROVINCES
BOMBAY
HYDERABAD
MADRAS
MYSORE
CEYLON
BURMA
ANDAMAN ISLANDS
NICOBAR ISLANDS
Depression
Storm
Severe storm


TRACKS
OF
DEPRESSIONS
in the Indian Seas
during 1926.
Scale 1 Inch = 288 Miles
3rd October
5th August
29th September
BAY OF BENGAL
ARABIAN SEA
ANDAMAN SEA
INDIAN OCEAN
RAJPUTANA
UNITED PROVINCES
CENTRAL INDIA
CENTRAL PROVINCES
HYDERABAD
MYSORE
MADRAS
BENGAL
BURMA
PUNJAB
BALUCHISTAN
SIND
BOMBAY
CALCUTTA
CEYLON
Colombo
Rangoon
Akyab
Port Blair

Calcutta Autographic records.

Plate III.

24th May 1926.



ERRATA SHEETS.

For the Monthly Weather Reports, January to December, 1926.

JANUARY 1926.

Reference.	Figure Column.	For	Read
Diamond Island . .	1 and 2.	29·930 and +·008.	29·928 and +·006.
Bhamo	7 and 8.	76·8 and +0·9.	77·1 and +1·2.
Mymensingh . . .	1 and 2.	29·983 and +·020.	29·987 and +·024.
Balasore . . .	1 and 2.	30·003 and +·035.	30·004 and +·036.
Hukitala (False Point) .	4.	4·9.	4·7.
Purnea	5, 6, 7, 8, 9, 13 and 14.	53·9, 52·0, 76·9, +2·4, 85·3, 87 and —4.	54·0, 52·3, 76·7, +2·2, 82·3, 88 and —3.
Patna	16 and 17.	0·24 and —0·29.	0·33 and —0·20.
Gorakhpur . . .	10 and 11.	47·5 and —1·2.	47·4 and —1·3.
Benares . . .	4.	1·7.	1·3.
Bahraich . . .	4, 7 and 8.	1·1, 73·9 and +1·4.	1·0, 74·2 and +1·7.
Bareilly . . .	5.	52·9.	53·0.
Ludhiana . . .	16, 17, 18, 19 and 20.	0·02, —1·70, 0, —2·9 and 0·02.	0·68, —1·04, 1,—1·9 and 0·66.
Lahore	16, 17, 18 and 19.	0·70, —0·35, 2 and —0·1.	0·61, —0·44, 1 and —1·1.
Multan	3 and 4.	N 6 E and 1·4.	N and 1·5.
Sonamarg(*a*) . . .	16 and 17.	2·08 and —8·24.	2·14 and —8·18.
Gilgit	3.	N 45 E.	S 45 W.
Peshawar . . .	1 and 2.	28·964 and +·024.	28·969 and +·029.
Dera Ismail Khan . .	1 and 2.	29·531 and +·055.	29·533 and +·057.
Fort Sandeman . .	4 and 6.	1·6 and 34·2.	1·5 and 34·2 (*c*).
Kalat	15.	3·3.	3·6.
Page 6. *Insert* "Mirjawa" *after* Dalbandin.	1, 3, 4, 5, 6, 7, 9, 10, 12, 13, 15, 16, 18 and 20.	*Insert* 29·251, N 63 W, 4·9 (*b*), 42·4, 39·5 (*b*),62·5, 72·7, 40·5, 32·9, 75 (*b*), 2·0, 1·33, 3 and 0·80.	
Pasni	16, 17, 18 and 19.	7·37, +5·10, 4 and +1·7.	7·54, +5·27, 5 and +2·7.
Jacobabad . . .	10 and 11.	45·7 and +2·0.	45·2 and +1·5.
Bikaner . . .	1, 2, 4, 6, 7, 8 and 15	29·279, +·023, 3·4 (*c*), 46·0, 73·6, +1·6 and 2·1.	29·282, +·026, 3·3, 45·9, 73·7, +1·7 and 2·0 and omit (*b*) against the station.
Jodhpur . . .	1 and 2.	29·257 and +·014.	29·258 and +·015.
Jaipur	5, 10 and 11.	55·9, 50·0 and +1·8.	56·2, 49·8 and +1·6.
Bhuj	1, 2 and 4.	29·705, +·015 and 4·1.	29·703, +·013 and 3·8.
Akola	1 and 2.	29·078 and +·010.	29·079 and +·011.
Khandwa . . .	7 and 8.	84·9 (*b*), and +0·4.	85·0 and +0·5.
Hoshangabad . .	16 and 17.	1·78 and +1·42.	1·86 and + 1·50.
Chanda . . .	1 and 2.	29·394 and +·028.	29·393 and +·027.
Jagdalpur . . .	1 and 2.	28·174 and —·006.	28·175 and —·005.
Nizamabad . . .	15.	2·5.	2·2.
Hanamkonda . .	4.	3·7.	3·5.
Negapatam . . .	1, 2, 3, 4, 5, 6, 7, 8, 13, 14, 15, 16, 17, 18 and 19.	29·949, +·020, N 10 E, 9·4, 75·9, 72·2, 82·7, +0·2, 83, +2, 4·8, 8·17, +6·49, 5 and +2·6.	29.948, +·019, N 2 E, 10·0, 76·0, 72·4, 82·6, + 0·1, 84, +3, 5·0, 9·02, +7·34 6 and +3·6 and omit (*b*) against the station.

FEBRUARY 1926.

Reference.	Figure Column.	For	Read
Lashio	1, 2, 16 and 17.	27·166, +·046, 0·26 and —0·04.	27·169, +·049, 0·25 and —0·05.
Dibrugarh . . .	1, 2, 15, 16, 17 and 20.	29·646, +·011, 5·4, 1·31, —1·11 and 0·61.	29·644, +·009, 5·6, 0·81, —1·61 and 0·31.
Dhubri	4.	6·3.	6·6.
Chittagong . . .	16 and 17.	0·53 and —0·50.	0·54 and —0·49.
Sauger Island. . .	3, 4, 10 and 11.	S 89 W, 7·9, 67·8 and +3·0.	S 84 W, 8·0, 67·7, and +2·9.
Jalpaiguri . . .	20.	....	0.
Gaya	1 and 2.	29·604 and +·005.	29·602 and +·003.
Benares . . .	7 and 8.	83·6 and +4·1.	83·4 and +3·9.
Bahraich . . .	7, 8, 13 and 14.	81·0, +4·6, 64 and —12.	81·1, +4·7, 65 and —11.
Roorkee . . .	3.	N 37 W.	N 45 W.
Srinagar . . .	1, 2 and 13.	24·973, +·046 and 88.	24·972, +·045 and 88 (*e*).
Leh	1 and 2.	19·643 and +·045.	19·646 and +·048.
Gilgit	16, 17 and 20.	0, —0·21 and 0.	0·04, —0·17 and 0·04.
Harnai (*a*) . . .	16, 17, 18, 19 and 20.	0·24, —0·07, 2, +1·5 and 0·10.	0·73, +0·42, 4, +3·5 and 0·27.
Quetta	1 and 2.	24·676 and +·046.	24·678 and +·048.
Kalat	15.	3·6.	4·1.
Mirjawa . . .	5, 10, 13, 16, 18 and 20.	50·1, 48·0, 54, ... and ...	50·4, 48·2, 52, 0, 0, and 0.
Pasni	1, 2, 3, 4, 5, 6, 10 and 11.	30·020, +·004, N 49 W, 5·6 (*f*), 62·8, 60·3, 55·3 and —0·1.	30·018, +·002, N 51 W, 5·5, 62·6, 60·2, 55·1 and —0·3; and omit (*e*) against the station.
Panjgur . . .	3, 10 and 11.	N 48 E, 45·6 and +4·3.	N 45 E, 46·0 and +4·7.
Page 14 . . .	Omit the footnote (*f*) mean of 26 days.		
Jacobabad . . .	10, 11 and 12.	57·1, +8·5 and 49·6.	56·4, +7·8 and 48·9.
Neemuch . . .	1 and 2.	28·345 and +·014.	28·339 and +·008.
Gulbarga . . .	1 and 2.	28·469 and +·043.	28·467 and +·041.
Trivandrum . . .	3, 4, 5, 6, 7, 8, 10, 11 and 12.	N 66 E, 4·1 (*g*), 76·5, 71·6, 85·9, +0·3, 73·4, —0·3 and 71·1.	N 64 E, 4·0, 76·4, 71·5, 85·8, +0·2, 73·3, —0·4 and 70·7; omit (*e*) against the station.
Trichinopoly . . .	13 and 14.	73 and —4.	72 and —5.
Cuddapah . . .	3 and 6.	73 E and 68·5.	S 73 E and 68·7.
Bellary	16, 17 and 20.	0·11, —0·05 and 0·06.	0·05, —0·11 and 0·05.
Karnool . . .	10 and 11.	66·1 and +0·8.	65·6 and +0·3.
Cocanada . . .	10 and 11.	69·9 and +0·1.	69·7 and —0·1.
Vizagapatam . .	4.	0·5.	5·3.
Gopalpur . . .	1, 2, 4 and 15.	29·932, +·044, 6·4 (*f*), and 1·7.	29·931, +·043, 6·3 and 1·9; omit (*e*) against the station.
Parachinar . . .	1 and 2.	24·476 and +·053.	24·477 and +·054.
Drosh	16, 17, 18 and 19.	1·23, +0·10, 3 and —0·1.	1·33, +0·20, 4 and +0·9.
Page 16 . . .	Omit the footnote (*g*) mean of 25 days.		

MARCH 1926.

Reference.	Figure Column.	For	Read
Mergui	1 and 2.	29·874 and +·049.	29·873 and +·048.
Bassein . . .	7 and 8.	96·9 and +2·7.	97·2 and +3·0.
Yamethin . . .	6, 13 and 14.	67·1, 57 and —5.	67·0, 56 and —6.
Dibrugarh . . .	7, 8, 10 and 11.	75·8, —2·0, 60·2 and —0·4.	75·9, —1·9, 60·0 and —0·6.
Dhubri	4.	5·8.	5·9.
Cox's Bazar . . .	16 and 17.	4·55 and +3·03.	4·60 and +3·08.
Chittagong . . .	1 and 2.	29·843 and +·033.	29·844 and +·034.
Narayanganj . . .	16 and 17.	2·31 and —0·38.	2·39 and —0·30.
Balasore . . .	1 and 2.	29·862 and +·052.	29·864 and +·054.
Hazaribagh (*a*) . .	16, 17, 18 and 19.	2·29, +1·25, 5 and +3·0.	2·43, +1·39, 6 and +4·0.
Darbhanga . . .	7 and 8.	85·7 and —2·0.	86·0 and —1·7.
Allahabad . . .	6, 13 and 14.	61·8, 57 and +10.	61·4, 55 and +8.
Lucknow . . .	13 and 14.	61 and +10.	62 and +11.
Bahraich . . .	6, 13 and 14.	59·9, 66 and +5.	59·8, 65 and +4.
Do. . . .	Omit the figures from columns 10, 11 and 12.		
Jhansi	6, 13 and 14.	58·3, 53 and +11.	58·1, 52 and +10.
Mainpuri . . .	4.	1·1.	0·6.
Bareilly . . .	1, 2, 7, 8, 10 and 11.	29·341, +·065, 83·1, —3·9, 58·0 and —0·5.	29·340, +·064, 83·0, —4·0, 58·1 and —0·4.
Roorkee . . .	5, 13 and 14.	62·0, 70 and +8.	61·9, 69 and +7.
Delhi	7 and 8.	80·3 and —5·7.	80·0 and —6·0.
Ambala . . .	6, 10, 11, 13 and 14.	56·6, 56·3, +0·3, 65 and +2.	56·4, 56·5, +0·5, 64 and +1.
Khushab . . .	1, 2, 16, 17, 18 and 19.	29·330, +·052, 1·69, +0·54, 4 and + 1·4.	29·328, +·050, 1·84, +0·69, 5 and +2·4.
Srinagar . . .	16 and 17.	4·77 and +1·14.	4·76 and +1·13.
Dras	7 and 8.	33·2 and +1·6.	32·9 and +1·3.
Leh	7 and 8.	45·8 and +1·3.	46·0 and +1·5.
Dera Ismail Khan . .	7, 8, 10 and 11.	79·6, —2·2, 53·4 and —1·7.	79·5, —2·3, 53·5 and —1·6.
Harnai (*a*) . . .	16 and 17.	3·11 and +1·50.	3·12 and +1·51.
Chaman . . .	1 and 2.	25·598 and —·078.	25·594 and —·082.
Jacobabad . . .	10, 11 and 12.	61·6, +1·8 and 49·4.	60·9, +1·1 and 48·7.
Hyderabad (Sind) . .	7 and 8.	89·6 and —2·7.	89·3 and —3·0.
Kotah	6.	59·1.	59·2.
Neemuch . . .	1, 2, 6, 13 and 14.	28·294, +·027, 58·4, 40 and +1.	28·283, +·016, 58·0, 38 and —1.
Akola	7 and 8.	98·9 and +0·1.	98·6 and —0·2.
Hoshangabad . .	1 and 2.	28·904 and +·022.	28·907 and +·025.
Nagpur . . .	7 and 8.	95·1 and —2·3.	94·9 and —2·5.
Raipur	16 and 17.	4·25 and +3·56.	4·26 and +3·57.

MARCH 1926—*contd.*

Reference.	Figure Column.	For	Read
Chanda . . .	1 and 2.	29·267 and +·026.	29·264 and +·023.
Parbhani (*a*) . . .	19.	= 1·3.	—1·3.
Nizamabad . . .	5 and 6.	77·6 and 65·4.	77·8 and 65·5.
Raichur . . .	7, 8, 9, 10 and 11.	99·7, +1·1, 103·2, 74.9 and +1·1.	99·6, +1·0, 103·0, 75·0 and +1·2.
Cuddalore . . .	3, 4, 5 and 15.	S, 5·6 (*c*), 81·4 and 3·4.	S 6W, 5·6, 81·5 and 3·3 and omit the mark against the station.
Cuddapah . . .	1 and 2.	29·480 and +·038.	29·479 and +·037.
Nellore	1, 2, 4, 5, 7 and 8.	29·860, +·042, 4·6, 82·2, 92·8 and —2·1.	29·861, +·043, 4·4, 82·3, 92·7 and —2·2 (and omit the mark against the station).
Parachinar . . .	16, 17, 18 and 19.	5·42, +0·88, 9 and +0·1.	6·02, +1·48, 11 and +2·1.

APRIL 1926.

Reference.	Figure Column.	For.	Read.
Page 27 *against* Bihar and Orissa.	Relative humidity.	+1.	—2.
Page 28 *against* Bihar .	Relative humidity.	—3.	—9.
Mergui	1, 2 and 4.	29·814, +·025 and 6·0.	29·813, +·024 and 5·7.
Dibrugarh . . .	3, 16 and 17.	N 89 E, 7·00 and —3·08.	E, 7·01 and —3·07.
Sibsagar . . .	1 and 2.	29·560 and +·055.	29·542 and +·037.
Gauhati . . .	1 and 2.	29·660 and +·030.	29·655 and +·025.
Bogra	1 and 2.	29·748 and +·045.	29·747 and +·044.
Burdwan . . .	17.	+2·02.	—2·02.
Barisal	5, 6, 7, 8, 13 and 14.	82·1, 77·2, 92·3, +0·8, 79 and —3.	82·3, 77·3, 92·5, +1·0, 78 and —4.
Darbhanga . . .	1, 2 and 3.	29·634, +·047 and S 84 E.	29·630, +·043 and S 82 E.
Naya Dumka . .	3.	N.	N 45 W.
Sambalpur . . .	3.	S 39 W.	S 37 W.
Purnea	14.	+16.	—16.
Gorakhpur . . .	7 and 8.	95·6 and —3·8.	96·2 and —3·2.
Allahabad . . .	4, 6, 13 and 14.	3·5, 64·7, 39 and +3.	3·7, 64·6, 38 and +2.
Mainpuri . . .	3.	N 75 W.	N 72 W.
Rawalpindi . . .	1 and 2.	28·153 and +·048.	28·152 and +·047.
Khushab . . .	6.	62·7.	62·5.
Srinagar . . .	1, 16 and 17.	25·888, 5·13, and +1·34.	24·888, 5·15 and +1·36.
Peshawar . . .	15.	0·4.	4·3.
Fort Sandeman . .	10.	51·03.	51·3.
Dalbandin . . .	1 and 2.	27·069 and +·023.	27·066 and +·020.
Mirjawa . . .	10.	55·0.	55·3.
Jacobabad . . .	4, 10 and 11.	3·9, 67·1 and —2·8.	3·7, 66·4 and —3·5.
Kotah	1, 2, 4, 5, 6, 10, 11, 13 and 14.	28·966, +·026, 1·4 (*d*), 81·5, 63·5, 70·9 and —5·6.	28·965, +·025, 1·4, 81·4, 63·4, 71·2,—5·3, 33 and +8 and omit the mark against the station.
Ahmadabad . . .	6.	66·3.	66·4.
Neemuch . . .	1 and 2.	28·213 and + and ·030.	28·203 and + ·020.
Nowgong . . .	5, 6, 13 and 14.	78·1, 63·8, 43 and +7.	77·9, 63·3, 42 and +6
Pendra	3.	N 11 E.	N 16 W.
Chanda . . .	10 and 11.	73·2 (*d*) and —2·8.	73·1 (*e*) and —2·9.
Jagdalpur . . .	10 and 11.	71·8 and —0·2.	71·7 and —0·3.
Ahmadnagar . . .	7 and 8.	96·1 and —3·6.	95·9 and —3·8.
Page 31 . . .	Omit the footn	ote (*c*) mean of 29 days.	
Page 31 . . .	Insert (*e*)	mean of 27 days.	
Raichur . . .	7 and 8.	101·2 (*c*) and —1·5.	101·1 and —1·6.

APRIL 1926—*contd.*

Reference.	Figure Column.	For.	Read.
Hanamkonda (*c*) . .	3, 4, 6, 7, 8, 9, 10, 11, 13, 14, 15, 16, 17 and 20.	S 24 E, 5·9, 72·3, 99·6, —2·1, 105·0, 77·6, +0·4, 62, +1, 4·2, 0·87, —0·06 and 0·38.	S 28 E, 6·0, 72·5, 99·8, —1·9, 106·2, 77·7 +0·5, 63, +2, 4·4, 1·21, +0·28 and 0·44 and omit the mark against the station.
Mangalore (*c*) . .	1, 2, 3, 4 and 5.	29·817, +·046, N 47 E, 5·4 (*d*) and 83·6.	29·816, +·045, N 45 E, 5·3 and 83·5 and omit the mark against the station.
Calicut	7 and 8.	92·1 and +1·3.	92·4 and +1·6.
Maymyo . . .	16 and 17.	1·58 and —0·51.	1·65 and —0·44.
Shillong . . .	16.	3·83.	3·88.
Mussooree (*a*) . .	16, 17, 18 and 19.	1·84, —0·60, 6 and +1·6.	2·06, —0·38, 7 and +2·6 and omit the mark against the station.
Murree	3.	S 45 E (*c*).	S 45 E.
Parachinar . . .	16, 17, 18 and 19.	5·21, +0·88, 11 and +2·1.	6·04, +1·71, 12 and +3·1.
Drosh	16 and 17.	3·93 and —0·22.	3·96 and —0·19.
Mercara . . .	7, 8, 10, 11 and 12.	84·8, +0·8, 63·0, —0·5 and 57·9.	84·9, +0·9, 62·8, —0·7 and 53·5.
Page 32 . . .	Omit the footnote (*d*) mean of 28 days.		

MAY 1926.

Reference.	Figure Column.	For.	Read.
Page 34, Para. 6, Line 6 .	....	n	In.
Page 37, Column Rainfall	....	2.	20.
Port Blair . . .	15.	7·0.	7·3.
Tavoy	1 and 2.	29·821 and +·023.	29·822 and +·024.
Diamond Island . .	5 and 6.	85·3 and 79·1.	85·5 and 79·2.
Akyab	1 and 2.	29·734 and +·004.	29·730 and 0.
Lashio	16 and 17.	3·49 and —3·42.	3·55 and —3·36.
Bhamo	16 and 17.	4·69 and —1·45.	4·77 and —1·37.
Dibrugarh . . .	6, 13 and 14.	72·6, 85 and —4.	72·5, 84 and —5.
Sibsagar . . .	1, 2, 5, 13 and 14.	29·473, +·050, 77·1, 82 and —8.	29·451, +·028, 76·8, 83 and —7.
Tezpur	16 and 17.	8·32 and —1·63.	8·33 and —1·62.
Gauhati . . .	1 and 2.	29·580 and +·026.	29·585 and +·031.
Dhubri	15.	5·2.	5·0.
Silchar	1 and 2.	29·678 and +·026.	29·679 and +·027.
Chittagong . . .	3 and 4.	N 87 E (*d*) and 7·2 (*d*).	S 85 E and 7·0.
Cox's Bazar . . .	16, 17, 18 and 19.	8·54, —4·56, 7 and —4·1.	8·76, —4·34, 8 and —3·1.
Calcutta . . .	16 and 17.	5·09 and —0·66.	4·18 and —1·57.
Darbhanga . . .	6, 13 and 14.	76·3, 75 and +3.	76·6, 77 and +5.
Naya Dumka . .	3.	S 63 E.	S 72 E.
Sambalpur . . .	1 and 2.	29·219 and +·045.	29·221 and +·047.
Gaya	17.	+0·49.	—0·40.
Gorakhpur . . .	16 and 17.	0·38 and —1·09.	0·39 and —1·08.
Bahraich . . .	4.	3·0.	2·8.
Agra	4.	0·5.	4·8.
Gilgit	7 and 8.	81·0 and —2·8.	80·9 and —2·9.
Chaman . . .	16 and 17.	0·47 and +0·35.	0·48 and +0·36.
Dalbandin . . .	16 and 17.	0·28 and +0·15.	0·36 and +0·23.
Mirjawa (*b*) . . .	1, 4, 6, 7 and 13.	27·017, 6·6 (*c*), 61·9, 94·7 and 58.	27·019, 6·6, 61·7, 94·6 and 57 and omit (*b*) against the station.
Pasni	1, 2 and 20.	29·731, +·045 and —.	29·732, +·046 and 0.
Page 38 . . .	Omit the footnote (*c*) mean of 29 days.		
Jacobabad . . .	16 and 17.	0·94 and +0·80.	0·95 and +0·81.
Bikaner . . .	10 and 11.	76·7 and —5·6.	77·3 and —4·9.
Kotah	6, 13 and 14.	69·8, 30, and +1.	69·5, 29 and 0.
Ahmadabad . . .	6.	75·2.	75·3.
Neemuch . . .	1 and 2.	28·119 and +·024.	28·109 and +·014.
Hoshangabad . .	15.	1·1.	1·3.

MAY 1926—*contd.*

Reference.	Figure Column.	For.	Read.
Jubbulpore . . .	16 and 17.	2·13 and +1·60.	2·12 and +1·59.
Seoni	6, 7, 8, 10, 11, 13 and 14.	69·2, 99·0, —4·4, 74·1, —2·0, 46 and +13.	68·8, 99·1, —4·3, 74·3, —1·8, 45 and +12.
Pendra	1 and 2.	27·698 and +·037.	27·701 and +·040.
Ratnagiri . . .	9.	91·7.	91·8.
Karwar . . .	20.	9·10.	0·10.
Poona	1, 2, 3, 4, 10, 11 and 15.	27·974, +·022, N 75 W, 4·7 (*c*), 70·7, —1·2 and 2·6.	27·973, +·021, N 77 W, 4·8, 70·6, —1·3, and 2·5.
Belgaum . . .	6, 7, 8, 16 and 17.	69·0, 95·6, +2·5, 2·78 and +0·32.	69·1, 95·9, +2·8, 2·83 and +0·37.
Page 39 . . .	Omit the footnote (*c*) mean of 29 days.		
Hyderabad . . .	16 and 17.	1·66 and +0·66.	1·68 and +0·68.
Negapatam . . .	16 and 17.	0·08 and —1·53.	0·09 and —1·52.
Cocanada . . .	1 and 2.	29·711 and +·017.	29·710 and +·016.
Calingapatam. . .	7, 8, 10 and 11.	95·3, +0·4, 80·7 and +0·7.	95·4, +0·5, 80·5 and +0·5.
Gopalpur (*c*) . . .	1, 2, 3, 4, 5, 6, 7, 8, 10, 11 and 15.	29·669, +·062, S 29 W, 8·6 (*d*), 85·2, 80·3, 91·6, +1·5, 79·5, —0·6 and 2·5.	29·665, +·058, S 32W, 8·3, 85·4, 80·6, 91·7 +1·6, 79·8, —0·3, 2·7 and omit the mark against the station.
Cherat	16, 17, 18 and 19.	1·10, —0·46, 4 and +1·3.	1·36, —0·20, 5 and +2·3.
Parachinar . . .	16, 17, 18 and 19.	4·17, +1·66, 15 and 7·9.	4·26, +1·75, 16 and +8·9.
Colombo (*c*) . . .	1, 2, 4, 5, 7, 8, 10, 11, 15, 16, 17, 18 and 19.	29·783, —·014, 3·9 (*c*), 78·9, 87·8, —0·3, 77·1, —0·7, 8·3, 25·52, +13·94, 19 and + 5·7.	29·786, —·011, 3·6, 78·8, 88·0, — 0·1,76·9 —0·9, 8·4, 25·91, +14·33, 20 and +6·7 and omit the mark against the station.
Page 40 . . .	Omit the footnote (*d*) mean of 28 days.		
Page 40 . . .	Omit the footnote (*e*) mean of 27 days.		

JUNE 1926.

Reference.	Figure Column.	For.	Read.
Page 44, Lower Burma .	Normal, Departure from normal, and percentage departure from normal.	30·62, +3·13 and +10.	30·88, +2·87 and +9.
Tavoy	16 and 17.	60·63 and +16·39.	60·53 and +16·29.
Moulmein . . .	3, 10, 11, 16, 17, 18 and 19.	S 31 E (c), 74·3, —0·6, 21·53, —15·71, 26 and 0.	S 29 E, 74·4, —0·5, 21·68,—15·56, 27 and +1·0.
Kyaukpyu . . .	7, 8, 10, 11, 16, 17, 18, 19 and 20.	85·3, —0·9, 75·7, —0·7, 55·13, +14·90, 27, +2·6 and 9·06.	85·4, —0·8, 75·6, —0·8, 46·13, +5·90,26, +1·6 and 3·97.
Myitkyina . . .	16, 17, 18 and 19.	16·36, +1·23, 20 and +0·7.	16·64, +1·51, 21 and +1·7.
Dibrugarh . . .	4.	1·6.	1·2.
Cherrapunji . . .	1, 2, 4, 5 and 6.	25·494, -·006, 4·7, 67·7 and 65·9.	25·496 (c), —·004, 5·2 (e), 67·8(c) and 65·8 (c). Insert the footnote (e) mean of 27 days.
Jalpaiguri . . .	16, 17, 18 and 19.	32·11, +8·38, 22 and +4·1.	32·21, +8·48, 23 and +5·1.
Chittagong . . .	5, 6, 13 and 14.	81·8, 78·8, 87 and +1	82·4, 78·3, 84 and —2.
Gaya	6.	75·5 (c).	75·7.
Darbhanga . . .	1 and 2.	29·353 and —·030.	29·362 and —·021.
Ranchi	6.	74·2 (c).	74·3 (e).
Sambalpur . . .	1 and 2.	29·057 and —·008.	29·058 and —·007.
Balasore . . .	1 and 2.	29·454 and —·023.	29·480 and +·003.
Lucknow . . .	16 and 17.	0·53 and —3·94.	0·55 and —3·92.
Mainpuri . . .	4, 16, 17, 18, 19 and 20.	2·0 (c), 0·10, —2·38, 0, —4·0 and 0·08.	2·0, 0·20, —2·28, 1, —3·0 and 0·10.
Ludhiana . . .	3.	S 68 W.	S 55 W.
Sialkot	5, 13 and 14.	90·6, 35 and —17.	90·9, 34 and —18.
Khushab . . .	1, 2, 3, 4, 16, 17, 18 and 19.	28·873, +·005, N 66 E, 5·6, 1·56, +0·19, 1, and —1·4.	28·874, +·006, N 67 E, 5·8, 2·10, +0·73, 2 and —0·4.
Montgomery . . .	7 and 8.	108·1 and —0·6.	108·4 and —0·3.
Gulmarg . . .	1, 2, 16, 17, 18 and 19.	21·801, +·038, 6·07, +2·62, 8 and —0·7.	21·804, +·041, 6·25, +2·80, 9 and +0·3.
Leh	3, 4, 10, 11 and 12.	S 13 E, 2·8, 41·5, —2·9 and 22·9.	S, 2·9, 42·2, —2·2 and 35·9.
Gilgit	15, 16 and 17.	5·2, 0·44 and +0·09.	4·9, 0·46 and +0·11.
Panjgur . . .	5, 6, 7, 10, 11, 13 and 14.	77·5, 63·7, 102·9 (c), 73·2 (c), —1·2, 47 and —2.	77·3, 63·5, 102·9, 73·1, —1·3, 46 and —3.
Jacobabad . .	10, 11 and 12.	84·9 (c), +0·2 and 77·9.	85·3 (d), +0·6 and 78·4.
Hyderabad (Sind) . .	7 and 8.	107·2 and +2·9.	107·0 and +2·7.
Karachi . . .	3, 7, 8 and 9.	S 78 W, 90·9, +0·2 and 93·2.	S 80 W, 90·8, +0·1 and 92·3.
Jodhpur . . .	7, 8, 10 and 11.	107·1, +3·3, 84·3 and +2·1.	107·2, +3·4, 84·2 and +2·0.
Neemuch . . .	1, 2, 16 and 17.	27·999, +·019, 0·40 and —4·02.	27·989, +·009, 0·44 and —3·98.
Hoshangabad . .	15.	2·9.	2·7.
Pendra	1 and 2.	27·556 and +·018.	27·552 and +·014.
Raipur	3, 4, 5, 10 and 11.	S 55 W, 3·6, 91·7, 84·9 and +6·1.	S 56 W, 3·5, 91·8, 85·0 and +6·2.
Jagdalpur . . .	1 and 2.	27·831 and +·027.	27·830 and +·026.

JUNE 1926—*contd.*

Reference.	Figure Column.	For.	Read.
Poona	1 and 2.	27·878 and +·031.	27·879 and +·032.
Mysore	1 and 2.	27·291 and +·010.	27·292 and +·011.
Trivandrum (*c*) . .	1, 2, 4, 6, 15, 16 and 17.	29·607, —·001, 5·7 (*d*), 76·4, 7·7, 9·79 and —3·60.	29·603, —·005, 5·6, 76·5, 7·6, 9·81 and—3·58 and omit the mark against the station.
Cuddapah . . .	1 and 2.	29·285 and +·016.	29·283 and +·014.
Kurnool . . .	16 and 17.	2·71 and —0·22.	2·80 and —0·13.
Mussooree (*a*) . .	20.	·39.	0·39.
Chakrata . . .	1, 2, 16, 17 and 20.	23·260, +·041, 0·61, —7·51 and ·35.	23·257, +·038, 0·63, —7·49 and 0·53.
Cherat	1, 2 and 4.	25·492, +·015 and 5·7.	25·489, +·012 and 5·2.
Colombo (*c*) . . .	..	....	Omit the mark against the station.

JULY 1926.

Reference.	Figure Column.	For.	Read.
Page 51, *against* Burma .	Normal, Departure from Normal, Percentage Departure from Normal.	24·14, +1·47 and +6.	23·77, +1·84 and +8.
Page 52, *against* Lower Burma.	Normal, Departure from Normal, Percentage Departure from Normal.	34·79, +3·98 and +11.	35·32, +3·45 and +10.
Port Blair	1, 2, 4 and 15.	29·695, +·004, 6·6 (*c*) and 9·6.	29·697, +·006, 6·5 and 9·4. Omit (*b*) against the station.
Kyaukpyu	16 and 17.	65·18 and +17·85.	65·28 and +17·95
Monywa	4.	5·7.	5·5.
Lashio	4.	2·8.	2·7.
Bhamo	1 and 2.	29·252 and —·006.	29·250 and —·008.
Myitkyina	5, 6, 16 and 17.	77·2, 76·2, 27·19 and +8·02.	77·3, 76·4, 27·18 and +8·01.
Dibrugarh	1 and 2.	29·232 and —·011.	29·231 and —·012.
Tezpur	16 and 17.	19·11 and +4·68.	19·10 and +4·67.
Darjiling	1 and 2.	29·803 and —·005.	29·802 and —·006.
Bogra	15.	8·6.	8·4.
Narayanganj	3.	S 15 E.	S 14 E.
Gaya	16, 17, 18 and 19.	18·73, +5·73, 20 and +4·8.	18·91, +5·91, 21 and +5·8.
Darbhanga	1 and 2.	29·347 and —·014.	29·351 and —·010.
Purnea	1, 2, 16, 17, 18 and 19.	29·400, —·016, 23·19, +8·92, 18 and +1·2.	29·399, —·017, 23·46, +9·19, 19 and +2·2.
Balasore	1 and 2.	29·429 and —·036.	29·459 and —·006.
Gorakhpur	4, 16, 17, 18 and 19.	2·8, 18·64, +5·21, 12 and —2·2.	2·6, 19·67, +6·24, 14 and —0·2.
Benares	4.	3·2.	2·8.
Allahabad	4.	4·6.	4·5.
Mainpuri	1 and 2.	28·953 and —·023.	28·954 and —·022.
Ambala	4.	4·7.	4·4.
Rawalpindi	7 and 8.	99·6 and +1·7.	100·0 and +2·1.
Khushab	1, 2, 3, 4, 5, 6, 7, 8, 10, 11 and 15.	28·825, —·027, N 81 E, 5·8 (*c*), 90·8, 79·8, 103·4, +0·8, 83·0, +0·4 and 2·6.	28·824, —·028, N 78E, 6·0, 90·7, 79·9, 103·5, +0·9, 82·9, +0·4 and 2·7. Omit (*b*) against the station.
Lyallpur	1 and 2.	28·804 and —·039.	28·805 and —·038.
Peshawar	3.	N 14 W.	N 12 W.
Harnai (*a*)	17.	0·90.	—0·90.
Chaman	6 and 17.	64·8 and 0·09.	64·7 and —0·09.
Kalat	1, 2, 3, 4, 6, 10, 11, 13 and 14.	23·545, +·002, S 1 W, 5·7 (*c*), 61·5, 59·3, +3·5, 64 and +17.	23·544, +·001, S 4W, 5·7, 61·6, 59·4, +3·6, 65 and +18. Omit (*b*) against the station.
Dalbandin	1, 2 and 17.	26·724, —·030 and 0·04.	26·723, —·031 and —0·04.
Jacobabad	6, 7, 8 and 13.	81·6 (*b*), 112·6, +3·9 and 57 (*b*).	81·7 (*d*), 113·3, +4·6 and 57 (*d*).
Dwarka	16 and 17.	5·76 and —0·27.	5·77 and —0·26.

JULY 1926—*contd.*

Reference.	Figure Column.	For.	Read.
Rajkot	7 and 8.	84·9 and —6·4.	85·1 and —6·2.
Veraval . . .	16 and 17.	25·01 and +18·16.	26·01 and +19·16.
Neemuch . . .	1 and 2.	27·922 and —·025.	27·912 and —·035.
Akola	16 and 17.	14·96 and +5·69.	15·02 and +5·75.
Amraoti . . .	1 and 2.	28·369 and —·018.	28·368 and —·019.
Khandwa . . .	1, 2, 3, 4, 6 and 15.	28·506, —·043, S 82W, 7·4 (*c*), 75·8 and 6·0.	28·507, —·042, S 78W, 7·4, 75·7 and 5·8. Omit (*b*) against the station.
Hoshangabad . .	15.	9·2.	9·3.
Jagdalpur . . .	16 and 17.	13·65 and +0·10.	13·63 and +0·08.
Malegaon . . .	7, 8, 16 and 17.	90·6, +2·3, 3·09 and —1·71.	90·7, +2·4, 3·00, and —1·80.
Parbhani (*a*) . . .	16, 17 and 20.	5·41, —2·36 and 2·00.	5·51, —2·26 and 2·10.
Nizamabad . . .	1, 2, 4, 5, 6, 7, 8, 10, 11, 13 and 14.	28·367, —·025, 3·2 (*c*), 78·4, 73·1, 90·0, +1·3, 74·7, +0·8, 77 and —2.	28·369, —·023, 3·3, 78·5, 73·0, 90·2, +1·5, 74·8, +0·9, 76 and—3. Omit (*b*) against the station.
	Omit the foot notes (*b*) mean of 30 days and (*c*) mean of 29 days.		
Page 55 . . .	*Insert* the footnote (*d*) mean of 28 days.		
Hyderabad (Dn.) . .	16 and 17.	4·06 and —2·43.	4·08 and —2·41.
Chitaldrug . . .	3, 4, 7, 8, 10 and 11.	S 69W, 7·4 (*c*), 83·8, +1·4, 70·1 and +1·5.	S 68 W, 7·4, 83·9, +1·5, 70·2 and +1·6.
Calicut . . .	16 and 17.	46·52 and +16·28.	43·52 and +13·28.
Cochin	16 and 17.	27·98 and +5·14.	28·88 and +6·04.
Salem	16, 17, 18 and 19.	2·12, —1·70, 8 and +0·8.	2·21, —1·61, 9 and +1·8.
Madras	4.	2·1 (*c*).	5·6 (*c*).
Cuddapah . . .	16 and 17.	6·00 and +2·08.	6·01 and +2·09.
Nellore	3.	S 77 W.	S 75 W.
Calingapatam . .	16 and 17.	4·57 and —1·28.	4·52 and —1·33.
Gopalpur . . .	10 and 11.	79·6 and +0·4.	79·4 and +0·2.
Maymyo . . .	16, 17, 18 and 19.	2·81, —3·47, 12 and +0·2.	3·00, —3·28, 13 and +1·3.
Mukteswar . . .	16 and 17.	15·46 and +3·03.	15·47, and +3·04.
Cherat	7 and 8.	90·7 and +1·3.	90·9 and +1·5.
Parachinar . .	5, 13 and 14.	78·4, 63 and +6.	78·3, 64 and +7.
Drosh	1, 2 and 3.	24·741, —·061 and N 45 E.	24·743, —·059 and Calm.
Pachmarhi . . .	16 and 17.	17·77 and —5·89.	17·78 and —5·88.

AUGUST 1926.

Reference.	Figure Column.	For	Read
Page 59, *against* Burma .	Normal, Departure from Normal, Percentage Departure from Normal.	22·24, +0·90 and +4.	22·04, +1·10 and +5.
Page 60, *against* Lower Burma.	Normal, Departure from Normal, Percentage Departure from Normal.	31·34, +3·44 and +11.	31·98, +2·80 and +9.
Tavoy	16 and 17.	39·04 and —8·29.	39·01 and —8·32.
Moulmein . . .	4, 16, 17, 18 and 19.	2·9 (*c*), 40·38, —3·24, 27 and —0·1.	2·9, 41·78, —1·84, 28 and +0·9. Omit (*b*) against the station.
Rangoon . . .	7, 8, 9, 16 and 17.	85·3, +0·3, 91·2, 23·17 and +3·30.	85·0, 0, 89·1, 23·19 and +3·32,
Toungoo . . .	5 and 6.	78·7 and 76·4.	78·7 and 76·5.
Lashio	16 and 17.	13·93 and +1·23.	14·03 and +1·33.
Myitkyina . . .	16 and 17.	12·82 and —3·55.	12·83 and —3·54.
Dibrugarh . . .	10 and 11.	74·9 and —0·9.	74·8 and —1·0.
Mymensingh . . .	3.	S 69 E.	S 71 E.
Chittagong . . .	1, 2, 3, 4, 5, 15, 16 and 17	29·529,—·033, S 22 E, 5·7 (*d*), 80·0, 8·2, 27·51 and +8·21.	29·532, —·030, S 20 E, 5·6 (*b*), 79·9, 8·3, 27·60 and +8·30 and omit the mark against the station.
Patna	16 and 17.	13·94 and +0·39.	14·00, and +0·45.
Chaibasa . . .	1, 2, 7, 8, 16 and 17.	28·793, —·038, 87·8, —0·9, 18·41 and +6·94	28·792, —·039, 87·9, —0·8, 18·71 and +7·24.
Sambalpur . . .	7 and 8.	85·5 and —1·4.	85·4 and —1·5.
Purnea	16 and 17.	13·58 and —0·52.	13·60 and —0·50.
Balasore . . .	1 and 2.	29·466 and —·047.	29·474 and —·039.
Benares . . .	4.	4·2.	3·1.
Allahabad . . .	16, 17, 18 and 19.	0·96, —3·74, 18 and +4·0.	0·06, —3·64, 19 and +5·0.
Jhansi	1 and 2.	28·712 and —·040.	28·711 and —·041.
Lahore	16 and 17.	12·28 and +6·95.	12·33 and + 7·00.
Kushab . . .	6, 7, 8, 10, 11, 13 and 14.	81·7, 95·7, —4·5, 79·9, —1·5, 86 and +17.	81·9, 95·9, —4·3, 80·1,—1·3, 87 and +18.
Srinagar . . .	16 and 17.	2·46 and +0·13.	2·73 and +0·40.
Leh	16, 17 and 20.	0·85, +0·31, and 0·38.	0·81, +0·27 and 0·34.
Gilgit	7, 8 and 9.	97·3, +2·1 and 108·2.	97·0, +1·8 and 102·8.
Kalat	6, 10, 11, 13 and 14.	61·9, 60·3, +8·1, 76 and +27.	62·3, 60·7, +8·5, 77 and +28.
Dalbandin . . .	17.	—·20.	—0·20.
Dwarka . . .	5.	85·4.	82·1
Rajkot . . .	7, 8, 10. 11, 13 and 14.	83·4, —5·4, 76·2, +1·7, 87 and +4.	83·3, —5·5, 76·1, +1·6, 88 and +5.
Ahmadabad . . .	16 and 17	16·24 and +8·15.	16·34 and +8·25.
Neemuch . . .	1 and 2.	27·972 and—·040.	27·962 and —·050.
Indore	16, 17, 18 and 19.	12·02, +4·01, 21 and +9·9.	11·92, +3·91, 0 and +8·9.
Khandwa . . .	4.	7·7.	7·3.

AUGUST 1926—*contd.*

Reference.	Figure Column.	For	Read
Raipur	16, 17, 18 and 19.	22·93, +9·20, 16 and +0·4.	22·75, +9·02, 15 and —0·6.
Nizamabad . . .	20.	·35.	4·35.
Gulbarga . . .	1, 2, 3, 4, 7 and 8.	28·221, 0, S 71 W, 11·9, 86·9 and +0·4.	28·216, —·005, S 70 W, 11·8, 86·8 and +0·3. Omit (*b*) against the station.
Chitaldrug . . .	16, 17 and 20.	2·83, —0·12 and 0·87.	2·84, —0·11 and 0·88.
Mysore	7, 8 and 9.	82·0, —1·2, and 87·0.	82·2, —1·0 and 87·1.
Salem	16 and 17.	2·15 and —4·69.	2·14 and —4·70.
Cuddapah . . .	1 and 2.	29·312 and —·004.	29·313 and —·005.
Mussooree (*a*) . .	16, 17, 18 and 19.	41·46, 15·02, 26 and +3·6.	41·98, 15·54, 27 and +4·6.
Murree	16 and 17.	13·71 and —1·17.	13·77 and —1·11.
Pachmarhi . . .	16 and 17.	42·10 and +18·80.	42·20 and +18·90.
Mercara. . . .	1, 2, 16 and 17.	26·110, —·004, 31·48 and +6·03.	26·109, —·005, 31·75 and +6·30.
Kodaikanal . . .	16 and 17.	4·91 and —2·08.	5·00 and —1·99.
Colombo . . .	1 and 2.	29·816 and —·004.	29·817 and —·003.
Page 64 . . .	Omit the footnote (*b*) mean of 30 days.		

SEPTEMBER 1926.

Reference.	Figure Column.	For	Read
Page 66, Para. III, line 4		a ground.	aground.
Moulmein . . .	3.	S 33 E (*c*).	S 37 E.
Toungoo . . .	15.	5·6.	5·4.
Mandalay . . .	4.	3·0.	2·4.
Lashio	16, 17 and 20.	8·67, +0·83 and 2·13.	7·67, —0·17 and 1·13.
Mymensingh . . .	16 and 17.	14·81 and +1·07.	14·91 and +1·17.
Gaya	4, 16 and 17.	2·5 (*d*), 6·59 and —1·35.	2·6, 6·60 and —1·34.
Purnea	7 and 8.	89·3 and +0·4.	89·2 and +0·3.
Naya Dumka . .	3.	S 67 E.	S 56 E.
Chaibasa . . .	10 and 11.	76·1 and +0·3.	76·3 and +0·5.
Hukitala . . .	4.	7·3.	7·2.
Gorakhpur . . .	1 and 2.	29·434 and +·001.	29·432 and —·001.
Benares . . .	4.	2·7.	2·2.
Bahraich . . .	1 and 2.	29·264 and ·010.	29·265 and —·009.
Jhansi	1, 2 and 3.	28·848, —·030 and N 15 W.	28·850, —·028 and N 41 W.
Ludhiana . . .	7 and 8.	94·5 and +0·2.	94·6 and +0·3.
Sialkot	4.	0·8.	0·6.
Khushab . . .	1, 2, 5, 6, 7, 8, 13, 14, 16 and 17.	29·080, +·016, 83·2, 77·7, 94·8, —4·0. 77, +16, 1·28 and —0·01.	29·079, +·015, 83·1,77·7, 94·9, —3·9, 78, +17, 1·28 and —0·03.
Multan	1 and 2.	29·254 and +·028.	29·251 and +·025.
Leh	4.	2·4.	2·0.
Skardu	1 and 2.	22·746 and —·061.	22·747 and —·060.
Peshawar . . .	16, 17 and 20.	1·99, +1·18 and 1·50.	1·97, +1·16 and 1·48.
Fort Sandeman . .	1.	25·319.	25·309.
Quetta	13 and 14.	69 and +20.	71 and +22.
Chaman . . .	3.	S 13 E.	S 11 E.
Hyderabad (Sind) . .	16 and 17.	1·79 and +1·19.	1·80 and +1·20.
Bikaner . . .	16 and 17.	1·16 and —0·31.	1·17 and —0·30.
Ajmer	15.	5·0.	4·7.
Kotah	1, 2, 4 and 6.	28·837, —·038, 1·5 (*d*), and 75·0.	28·836, —·039, 1·5 and 75·1. Omit (*c*) against the station.
Neemuch . . .	1 and 2.	28·090 and —·029.	28·080 and —·039.
Hoshangabad . .	1 and 2.	28·708 and —·016.	28·711 and —·013.
Pendra	16, 17 and 20.	14·78, —8·62 and 2·58.	20·10, +13·94 and 5·92.
Raipur	1, 2, 4, 5, 6, 7, 8, 15, 16, and 17.	28·696, —·032, 2·4 (*d*), 78·8, 76·6, 85·4, —2·6, 4·4, 13·11 and +5·68.	28·697, —·031, 2·3, 78·9, 76·7, 85·5, —2·5 4·3, 13·15 and +5·72. Omit (*c*) against the station.
Ratnagiri . . .	1, 2, 4, 5, 16, 17, 18 and 19.	29·578, —·029, 5·7 (*d*), 79·6, 12·99, +0·91, 15 and +0·1.	29·579, —·028, 5·8, 79·4, 13·49, 1·41,16 and +1·1. Omit (*c*) against the station.

SEPTEMBER 1926—*contd.*

Reference.	Figure Column.	For	Read
Ahmadnagar . . .	1 and 2.	27·622 and —·025.	27·623 and —·024.
Nizamabad . . .	20.	0·9.	0·90.
Page 71 . . .	Omit the footnote (*c*) mean of 29 days.		
Gulbarga . . .	16, 17, 18 and 19.	6·80, —0·68, 13 and +2·3.	7·70, +0·22, 14 and +3·3.
Hyderabad (Dn.) . .	4, 7, 8, 15, 16, 17, 18 and 19.	4·3 (*d*), 87·3, +0·9, 6·9, 8·63, +1·61, 8 and —1·3.	4·4, 87·4, +1·0, 6·7, 8·81, +1·77,9 and —0·3. Omit (*c*) against the station.
Hanamkonda . .	16 and 17.	2·04 and —4·79.	1·54 and —5·29.
Mangalore . . .	10, 11, 16 and 17.	74·4, +0·3, 11·71 and +1·29.	74·3, +0·2, 11·21 and +0·79.
Cochin	10 and 11.	75·4 and +0·8.	75·3 and +0·7.
Coimbatore . . .	16 and 17.	1·83 and +0·32.	1·84 and +0·33.
Cuddapah . . .	7 and 8.	91·9 and —1·6.	91·7 and —1·8.
Masulipatam . . .	1, 2, 3, 4, 5, 6, 7 and 8.	29·713,—·018, N 83 W, 5·0 (*e*), 82·7, 77·7, 91·0 and +0·2.	29·712, —·019, S 89W, 5·0 (*d*), 82·8, 77·6, 91·2 and +0·4. Omit (*d*) against the station. *Insert* (*b*) against the station.
Vizagapatam . . .	1 and 2.	29·654 and —·015.	29·652 and —·017.
Gopalpur . . .	16 and 17.	4·53 and —2·98.	4·58 and —2·93.
Murree . . .	1 and 2.	23·943 and +·014.	23·944 and +·015.
Mount Abu . . .	3.	N 38 E.	S 56 E.
Mercara . . .	16 and 17.	9·17 and —1·65.	8·67 and —2·15.
Page 72 . . .	Omit the footnote (*c*) mean of 27 days.		

OCTOBER 1926.

Reference.	Figure Column.	For	Read
Port Blair . . .	4.	5·4.	5·3.
Tavoy	16 and 17.	8·48 and —2·18.	8·68 and —1·98.
Toungoo . . .	5.	79·2.	79·1.
Kyaukpyu . . .	16 and 17.	18·57 and +10·03.	18·60 and +10·06.
Minbu	3, 4, 5, 7, 8 and 9.	S 83 E, 2·0, 78·7, 87·4, —2·7 and 96·5.	S 57 E, 1·6, 78·8, 87·3, —2·8 and 93·5.
Yamethin . . .	16, 17, 18 and 19.	18·29, 12·74, 17 and +9·1.	17·29, 11·74, 16 and +8·1.
Lashio	15.	7·0.	7·2.
Tezpur	5.	76·5.	76·4.
Cherrapunji . . .	5, 13 and 14.	67·7, 77 and —4.	68·0, 76 and —5.
Jalpaiguri . . .	7, 8, 10 and 11.	90·1, +3·5, 70·4 and 0.	90·2, +3·6, 70·3 and —0·1.
Chittagong . . .	16 and 17.	9·85 and +2·97.	9·86 and +2·98.
Darbhanga . . .	3 and 6.	E and 73·2.	S 76 E and 73·3.
Benares . . .	4.	1·5.	1·0.
Allahabad . . .	16, 17, 18 and 19.	1·12, —1·20, 2 and +0·1.	1·24, —1·08, 3 and +1·1.
Lucknow . . .	5, 13 and 14.	74·7, 72 and +2.	74·9, 71 and +1.
Bahraich . . .	7 and 8.	90·0 and 0.	90·8 and +0·2.
Agra	5, 13 and 14.	75·1, 50 and —11.	75·0, 51 and —10.
Ludhiana . . .	3.	N 75 E.	E.
Sialkot	1 and 2.	28·977 and —·043.	28·977 and —·042.
Khushab (*b*) . . .	1, 2, 5, 6, 7, 8, 10 and 11.	29·208, —·038, 72·7, 64·2, 93·3, —0·7, 60·5 and —2·8.	29·206, —0·40, 73·0, 64·5, 93·5, —0·5, 60·7 and —2·6.
Leh	6 and 13.	35·1 (*q*) and 53 (*q*).	34·4 (*q*) and 49 (*q*).
Peshawar . . .	5, 13 and 14.	62·5, 71 and +9.	62·6, 70 and +8.
Chaman . . .	3.	S 57 E.	S 55 E.
Panjgur (*b*) . . .	1, 2, 3, 5, 6, 10 and 11.	26·743, —·016, N 59 E, 54·8, 47·3, 51·2 and —3·0.	26·745, —·014, N 61 E, 54·6, 47·1, 51·1 and —3·1.
Hyderabad (Sind) . .	3.	S 24 W.	S 23 W.
Neemuch . . .	1 and 2.	28·223 and —·040.	28·213 and —·050.
Nowgong . . .	1 and 2.	29·073 and —·031.	29·072 and —·032.
Khandwa . . .	1 and 2.	28·772 and —·056.	28·773 and —·055.
Hoshangabad . .	4.	0·6.	0·1.
Raichur . . .	3 and 4.	S 50 E and 4·6 (*c*).	S 61 W and 4·5.
Mangalore . . .	16 and 17.	12·95 and +5·42.	12·96 and +5·43.
Cuddapah . . .	1 and 2.	29·398 and —·020.	29·399 and —·019.
Maymyo . . .	10 and 11.	62·6 and +2·1.	62·4 and +1·9.
Chakrata . . .	1, 2, 6, 13, 14 and 15.	23·411, +·024, 52·5, 61, 0 and 0·9.	23·415, +·028, 52·4, 60, —1 and 1·0.
Pachmarhi . . .	4.	2·2.	2·0.

NOVEMBER 1926.

Reference.	Figure Column.	For	Read
Rangoon (c) . . .	1, 2, 4, 6, 7, 8, 15, 16 and 17.	29·903, —·005, 3·0 (d), 74·8, 89·6, +2·1, 6·1, 2·51 and —0·28.	29·904, —·004, 2·9, 74·7, 89·7, +2·2, 6·2, 3·41 and +0·62.
Bassein . . .	3.	N 60 E.	N 54 E.
Kyaukpyu . . .	4.	3·3.	2·8.
Minbu	6, 13 and 14.	70·3, 86 and +6.	70·4, 87 and +7.
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Lashio	1, 2, 16 and 17.	27·185, +·016, 15·68 and +12·93.	27·186, +·017, 6·68 and +3·93.
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Sambalpur . . .	6, 13 and 14.	58·6, 75 and 0.	58·3, 73 and —2.
Gorakhpur . . .	3 and 4.	N 45 W and 0·3.	N 63 W and 0·1.
Benares . . .	4.	0 8.	0·6.
Allahabad . . .	6.	48·7.	48·8.
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Ratnagiri . . .	13 and 14.	47 and —7.	48 and —6.
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¶ These prices include postage in India.
†† Discontinued from 1922.

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ERRATA TO ANNUAL SUMMARY FOR 1926.

Reference.	Column.	For	Read
Page 151, Table 7, Middle clouds against February.	Total No. of observations.	....	0
Page 166, Row of pressure at M. S. L.	January, 11.	1,020	1,014
Ditto . . .	January, 12.	1,015	1,014
Ditto . . .	January, 16.	1,012	1,014
Ditto . . .	March, 12.	1,012	1,010
Ditto . . .	March, 27.	1,008	1,002
Ditto . . .	April, 8.	1,007	1,005
Ditto . . .	April, 16.	1,005	1,006
Ditto . . .	April, 29.	1,008	1,003
Ditto . . .	May, 4.	1,002	1,000
Ditto . . .	May, 27.	994	997
Page 167, Table 8 . . .	Headings.	Degree absolute.	Degrees absolute.
Ditto, Row of pressure at M. S. L.	June, 10.	998	994
Ditto . . .	June, 11.	996	995
Ditto . . .	June, 14.	996	990
Ditto . . .	June, 22.	997	995
Ditto . . .	June, 30.	998	992
Ditto . . .	July, 14.	1,006	998
Ditto . . .	August, 6.	997	995
Ditto . . .	August, 10.	1,000	997
Ditto . . .	August, 27.	1,005	995
Ditto . . .	September, 13.	1,007	1,002
Ditto . . .	September, 14.	1,000	1,002
Page 168, Row of pressure at M. S. L.	September, 16.	997	998
Ditto . . .	September, 28.	1,004	1,002
Ditto . . .	October, 2.	1,003	1,001
Ditto . . .	October, 10.	1,000	1,004
Ditto . . .	November, 24.	1,010	1,008
Ditto . . .	November, 25.	1,008	1,007
Ditto . . .	December, 8.	1,008	1,012
Page 169, Row of M. S. L. . .	January, 11, P.	1,020	1,014
Ditto . . .	January, 12, P.	1,015	1,014
Ditto . . .	January, 16, P.	1,012	1,014

Price As. 4 or 5d.

ERRATA TO ANNUAL SUMMARY FOR 1926—*contd.*

Reference.	Column.	For	Read
Page 169, Row of M. S. L. . .	March, 12, P.	1,012	1,010
Ditto . . .	March, 27, P.	1,008	1,002
Ditto . . .	April, 8, P.	1,007	1,005
Page 170, Row of M. S. L. . .	April, 16, P.	1,005	1,006
Ditto . . .	April, 29, P.	1,008	1,003
Ditto . . .	May, 4, P.	1,002	1,000
Ditto . . .	May, 27, P.	994	997
Ditto . . .	June, 10, P.	998	994
Ditto . . .	June, 11, P.	996	995
Page 171, Row of M. S. L. . .	June, 14, P.	996	990
Ditto . . .	June, 22, P.	997	995
Ditto . . .	June, 30, P.	998	992
Ditto . . .	July, 14, P.	1,006	998
Ditto . . .	August, 6, P.	997	995
Ditto . . .	August, 10, P.	1,009	997
Page 172, Row of M. S. L. . .	August, 27, P.	1,005	995
Ditto . . .	September, 13, P	1,007	1,002
Ditto . . .	September, 14, P	1,000	1,002
Ditto . . .	September, 16, P	997	998
Ditto . . .	September, 28, P	1,004	1,002
Ditto . . .	October, 2, P.	1,003	1,001
Ditto . . .	October, 10, P	1,000	1,004
Page 173, Row of M S. L. . .	November, 24, P.	1,010	1,008
Ditto . . .	November, 25, P.	1,008	1,007
Ditto . . .	December, 8, P.	1,008	1,012
Page 180, Table 14, against United Provinces.	Actual, departure from normal, and percentage departure from normal, January.	0·52, —·028 and —35·	0·50, —0·29 and —37·
Ditto . . .	Actual, departure from normal, and percentage departure from normal, February.	0·33, —·040 and —55	0·29, —0·42 and —59
Ditto . . .	Actual, and percentage departure from normal, March.	2·20 and +368	2·19 and +376
Page 181, Table 14, against United Provinces.	Departure from normal, December.	—0·27	—0·26
Ditto . . .	Actual, and departure from normal, year.	39·15 and +0·95	39·08 and +0·92
Page 182, Table 15, against United Provinces, West.	Actual, departure from normal, and percentage departure from normal, Rainfall of January.	0·64, —0·31 and —33	0·61, —0·32 and —34
Ditto . . .	Actual, departure from normal, and percentage departure from normal, Rainfall of February.	0·55, —0·33 and —37	0·47, —0·39 and —45

ERRATA TO ANNUAL SUMMARY FOR 1926—*contd.*

Reference.	Column.	For	Read
Page 182, Table 15, against United Provinces, West.	Actual, and departure from normal, Rainy days of March.	3·2 and +1·9	3·1 and +1·8
Ditto . . .	Actual, departure from normal, and percentage departure from normal, Rainfall of March.	2·58, +1·98 and +330	2·56, +1·97 and +334
Page 185, Table 15, against United Provinces, West.	Departure from normal, Rainfall of December.	—0·34	—0·33
Ditto . . .	Actual, and departure from normal, Rainy days of year.	45·5 and +3·0	45·4 and +2·9
Ditto . . .	Actual, and departure from normal, Rainfall of year.	38·75 and +1·51	38·63 and +1·44
Page 186, Table 16, against United Provinces.	Actual, departure from normal, and percentage departure from normal, January and February.	0·85, —0·68 and —44	0·79, —0·71 and —47
Ditto . . .	Actual, and percentage departure from normal, March to May.	3·66 and +161	3·65 and +163
Ditto . . .	Actual, and departure from normal, whole year.	39·15 and +0·95	39·08 and +0·92
Page 187, Table 17, against United Provinces, West.	Actual, departure from normal, and percentage departure from normal, January and February.	1·19, —0·64 and —35	1·08, —0·71 and —40
Ditto . . .	Actual, and departure from normal, March to May.	4·28 and +2·71	4·26 and +2·70
Ditto . . .	Departure from normal, and percentage departure from normal, October to December.	—0·98 and —71	—0·97 and —70
Ditto . . .	Actual, and departure from normal, whole year.	38·75 and +1·52.	38·63 and +1·44
Page 188, Table 18, against United Provinces, West.	Actual and departure from normal, March to May.	7·7 and +4·2	7·6 and +4·1
Ditto . . .	Actual and departure from normal, whole year.	45·5 and +3·0.	45·4 and +2·9
Page 206, Table 24, against March 4th.	Amplitude A N.	6	....
Page 208, Table 24, against "f" on 11th September.	Remarks.	....	Tremors.
Page 208, Table 24, after 13th October.	2nd Date Column.	Tremors.	....
Page 227, Table A, against year, (Jaipur).	47	7	—7
Page 227, Table A, against year, (Bangalore).	47	+	+6
Page 232, Table A, against November, (Seychelles).	1	(*a*)	....
Ditto . . .	21	·777	(*a*) ·777
Page 239, Table B, against Hissar	15	+2·2	+2
Page 240, Table B . . .	13	Lowest in during year.	Lowest during year.
Page 254, Table B, against November, (Muzaffarabad).	3	7·622	·622

ERRATA TO ANNUAL SUMMARY FOR 1926—*concld.*

Reference.	Column.	For	Read
Page 254, Table B, against year, (Muzaffarabad).	3	·455	27·455
Page 271, Table C, against March, (Duzdap).	13	61	(*b*) 61
Page 271, Table C, against April, (Duzdap).	13	(*o*) 41	(*d*) 41
Page 271, Table C, against April, (Extra India).	13	91	(*c*) 91
Page 277, Table D, against Lachung	64	62·08°	(*o*) 62·08
Page 297, against Neemuch . .	For	28·213 and + and ·030	28·213 and +·030

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