

## APPENDIX

Table	Contents	Page
I	Normals and Extremes of Rainfall	274
II	Frequency of Annual Rainfall	276
III	Normals of Temperature and Relatives Humidity	278
IV	Mean Wind Speed	280
V	Special Weather Phenomena	281
VI	Veterinary Institutions	282
VII	Banking Offices	284
VIII	Arrivals of Commodities in Regulated Markets	286
IX	Rest House	290
X	Post Offices having Telegraph Facility	291
XI	Retail Prices of Foodgrains	292
XII	Allopathic Hospitals and Dispensaries	294
XIII	Ayurvedic and Unani Dispensaries	296
XIV	Important Labour	297
XV	Trade Unions	300

**TABLE**  
**Normals and Extremes**

Station	No. of years of data	Jan.	Feb.	Mar.	Apr.	May	June	July
Fatehabad	50 a	13.2	11.9	10.2	5.8	9.7	31.2	91.4
	b	1.5	1.1	0.9	0.7	1.0	2.4	5.5
Hisar	50 a	17.8	14.2	14.2	8.6	13.5	34.8	105.2
	b	1.6	1.3	1.4	0.8	1.2	2.7	5.9
Hisar Observatory	37 a	17.0	13.7	14.5	7.6	12.9	31.5	107.7
	b	1.5	1.3	1.3	0.9	1.3	3.0	5.8
Hansi	50 a	15.0	15.0	8.4	8.9	8.1	40.9	115.6
	b	1.3	1.4	1.0	0.8	1.0	2.9	6.4
Tohana	50 a	14.0	14.5	12.7	9.1	8.4	35.6	106.4
	b	1.3	1.1	1.1	0.8	0.7	2.3	5.1
Hisar (District)	a	15.4	13.9	12.0	8.0	10.5	34.8	105.3
	b	1.4	1.2	1.1	0.8	1.0	2.7	5.7

(a) Normal Rainfall in mm.

(b) Average number of rainy days (days with rain of 2.5 mm or more).

\*Based on all available data up to 1970.

\*\*Years given in brackets.

I

## of Rainfall

Aug.	Sep.	Oct.	Nov.	Dec.	Annual	Highest annual Rainfall as % of normal and year**	Lowest annual Rainfall as % of normal and year**	Heaviest rainfall in 24 hours Amount (mm)	Date
87.9	60.5	7.9	1.5	7.9	339.1	224 (1917)	21 (1938)	157.5	1947 Sep. 26
4.8	2.9	0.5	0.2	0.6	22.1				
111.3	72.4	9.4	1.8	6.1	409.3	232 (1917)	36 (1938)	346.7	1926 Aug. 16
5.6	3.3	0.5	0.2	0.6	25.1				
121.2	81.0	13.2	1.0	7.1	428.4	245 (1917)	37 (1938)	346.7	1926 Aug. 16
5.8	3.5	0.6	0.1	0.8	25.9				
101.6	73.9	11.2	2.0	6.6	407.2	275 (1917)	27 (1938)	228.6	1960 Aug. 21
5.7	3.3	0.6	0.2	0.6	25.2				
108.7	67.1	8.9	1.3	7.1	393.8	204 (1909)	0 (1949)	158.7	1953 Jul. 11
5.0	2.8	0.4	0.2	0.5	21.3				
106.1	71.0	10.1	1.5	7.0	395.6	235 (1917)	33 (1938)		
5.4	3.2	0.5	0.2	0.6	23.8				

**TABLE II**  
**Frequency of Annual Rainfall**  
(Date 1901—1950)

Range in mm	No. of years	Range in mm	No. of years
101—200	2	601—700	4
201—300	11	701—800	0
301—400	16	801—900	0
401—500	12	901—1000	1
501—600	4		

## TABLE

## Normals of Temperature and

Month	Mean Daily Maximum Temperature	Mean Daily minimum Temperature
	°C	°C
January	21.7	5.5
February	25.0	8.1
March	30.7	13.3
April	37.0	19.0
May	41.6	24.6
June	41.3	27.7
July	37.3	27.3
August	35.5	26.1
September	35.7	23.9
October	34.6	17.4
November	29.6	9.8
December	24.1	6.0
Annual	32.8	17.4

\* Hours I.S.T.

## III

## Relative Humidity

Highest Maximum** ever recorded		Lowest Minimum ** ever recorded		Relative Humidity	
				0830	1730*
°C	Date	°C	Date	%	%
30.6	1952 Jan. 24	-3.9	1929 Jan. 31	75	44
34.4	1956 Feb. 27	-2.2	1929 Feb. 1	70	37
45.6	1945 Mar 31	2.8	1945 Mar. 5	59	32
47.9	1958 Apr. 27	8.3	1918 Apr. 7	46	27
48.3	1944 May 30	14.4	1948 May 16	41	24
47.8	1954 June 1	17.8	1922 Jun 3	52	33
47.2	1947 July 13	20.4	1974 July 26	71	56
43.3	1918 Aug. 2	21.0	1962 Aug. 19	76	63
42.2	1938 Sep 16.	15.6	1923 Sep. 28	72	53
41.7	1951 Oct. 2	8.3	1949 Oct. 31	61	39
36.7	1943 Nov. 4	2.5	1962 Nov. 29	61	37
33.6	1960 Dec. 17	-1.5	1973 Dec. 29	72	43
				63	41

\*\*Updated up to 1975



TABLE V  
Special Weather Phenomena

Mean No. of days with	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
Thunder	0.9	1.3	2	1.8	4	5	5	4	3	0.4	0.3	0.8	28
Hail	0.2	0	0.1	0.2	0.1	0.1	0.2	0	0	0.1	0	0	1.0
Dust-storm	0.2	0	0.3	0.3	1.9	1.8	0.3	0.2	0.2	0	0	0	5
Squail	0	0	0	0	0	0	0	0	0	0	0	0	0
Fog	0.6	0.4	0	0.3	0.2	0.3	0	0	0.1	0.1	0.1	0.7	3

\*No. of days, 2 and above are given in whole numbers.

## TABLE

## Veterinary

Veterinary Hospitals	Hospital-cum-Breeding Centres	Veterinary Dispensaries	Regional Artificial Centres
1. Hisar	1. Adampur	1. Sarsana	1. Hisar
2. Barwala	2. Kapro	2. Kurri	2. Hansi
3. Kalirawan	3. Agroha	3. Babarpur	3. Uklana Mandi
4. Ladwa		4. Mater Shem	4. Narnaund
5. Landhari Sukhlam Bran		5. Ghiraj	
6. Balsmand		6. Khanda Kheri	
7. Hansi		7. Nehla	
8. Sisai Bola		8. Bhatol Jatan	
9. Bas		9. Haiderwala	
10. Narnaund		10. Pabra	
11. Mirchpur		11. Mohammadpur Rohi	
12. Fatehabad			
13. Ratia		12. Diwana	
14. Bhuna		13. Sadalpur	
15. Tohana			

## VI

## Institutions

Stockman Centres	Poultry Extension Centre	Sheep and Wool Development Centres	Piggery Development Centre	Other Institutions
1. Satrod Khas	1. Fatehabad	1. Khedar	1. Hisar	1. Govt. Livestock Farm, Hisar
2. Dabra		2. Kaimri		2. Indo-Australian Cattle Breeding Farm, Hisar
3. Mangali		3. Bhoodia Khera		3. Sheep Breeding Farm, Hisar
4. Patel Nagar (Near Hansi)		4. Kukarawali		4. Piggery Farm, Hisar
5. Magwa		5. Sandol		5. Mobile Dispensary
6. Shahpur				6. Horse Breeding Station, Tohana
7. Sarsod				7. Haryana Veterinary Vaccines Institute, Hisar
8. Ghaibipur				8. Progeny Testing Farm, Hisar
9. Daulatpur				
10. Kharar				
11. Bugana				
12. Dhana Kalan				
13. Garhi (Hisar)				
14. Putthi Mangal Khan				
15. Rajthal				
16. Petwar				
17. Thurana				
18. Ugalan				
19. Moth Rangran				
20. Luhari Raghu				
21. Rakhi Shahpur				
22. Barwala				
23. Sanyana				