

**HAZ-05.00 : Natural Resources of District**

**HAZ-05.01 : Temperature Pattern**

**Temperature data of Hazaribag District, value in °C 5 years average (1986 to 1990)**

Month	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May
Av. Max.	+ 7.29 34.08 - 7.08	+ 9.40 29.60 - 4.60	+ 3.6 29.04 - 3.04	+ 3.4 29.60 - 4.60	+ 3.6 29.04 - 6.04	+ 5.32 25.68 - 5.68	+ 4.68 22.32 - 4.32	+ 3.76 26.24 - 9.24	+ 7.88 25.12 - 6.12	+ 7.72 31.28 - 8.28	+ 4.68 36.32 - 9.32	+ 6.56 37.44 - 10.44
Av. Min.	24.56 - 4.56	23.44 - 3.44	22.88 - 2.88	22.32 - 4.31	19.52 - 8.52	13.92 - 9.92	10.00 - 6.00	10.00 - 8.00	12.24 - 7.64	17.28 - 10.28	22.32 - 8.32	24.56 - 8.56

**HAZ-05.02 : Rainfall Pattern**

**Rainfall data of Hazaribag District, value in mm, 5 years average**

Month	June	July	Aug.	June-Aug.	Sept.	Oct.	Nov.	Dec.	Oct.-Dec.	Jan.	Feb.	March	April	Feb.-April	May	Total
Normal	175	334	329	838	209	71	15	5	91	21	30	15	11	56	38	1253
Average	205	401	280	886	170	47	19	25	91	1	25	24	9	58	37	1243
Max. (year)	429 (1986)	734 (1990)	520 (1987)	1683	328 (1987)	114 (1986)	57 (1987)	86 (1986)	257	6 (1986)	57 (1990)	83 (1988)	26 (1987)	166	91 (1990)	2531
Min. (year)	54 (1987)	127 (1988)	157 (1986)	338	77 (1988)	22 (1989)	Nil (2 years)	Nil (2 years)	22	Nil (4 years)	Nil (1989)	Nil (1986)	Nil (3 years)	-	Nil (1988)	437
% Share	16.49	32.26	22.53	71.28	13.67	3.78	1.53	2.01	7.32	0.08	2.01	1.93	0.72	4.67	2.98	100

**Source : Hazaribag Meteorological Station**

**HAZ-05.00 : Natural Resources of District**

**HAZ-05.03 : Areas under Various soil (NBSS LUP Classification), area in Km<sup>2</sup>**

Block	NBSS unit																												Total
	83	84	85	91	93	94	98	101	102	103	104	106	108	109	112	118	120	122	136	147	149	150	151	155	156	158	Reservoir	Urban	
<b>District</b>	237	337	209	239	172	342	6	484	767	202	956	58	305	279	46	86	14	10	146	37	36	158	157	181	45	2	40	7	5558
Chauparan	-	-	-	71	22	-	6	-	-	-	-	44	128	-	48	-	10	146	-	-	-	-	-	-	-	-	6	-	481
Barhi	-	29	-	14	52	196	-	-	41	2	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	11	-	356
Padma	-	35	-	25	-	-	-	-	-	21	-	-	12	43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	136
Ichak	-	74	-	-	-	-	-	-	172	122	14	-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	393
Barkatta	-	24	-	12	88	146	-	-	106	40	-	-	11	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	430
Bishungarh	22	16	-	117	-	-	-	-	138	17	192	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	13	-	520
Hazaribagh	-	15	18	-	-	-	-	-	141	-	101	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	282
Katkamsandi	-	41	33	-	10	-	-	-	119	-	126	13	44	76	-	-	-	-	-	-	-	-	-	-	-	-	-	-	462
Keraderi	15	14	49	-	-	-	-	39	-	-	85	-	-	-	-	38	-	-	-	13	21	-	-	153	7	-	-	434	
Barkagaon	-	-	77	-	-	-	-	64	-	-	223	-	-	-	46	-	-	-	-	24	-	-	14	-	-	-	-	448	
Patratu	48	-	32	-	-	-	-	33	-	-	-	-	30	-	-	-	-	-	-	-	-	-	99	-	-	-	9	251	
Churchu	71	-	-	-	-	-	-	75	44	-	141	-	9	14	-	-	-	-	-	-	-	-	40	-	-	-	-	394	
Mandu	68	-	-	-	-	-	-	9	6	-	32	45	130	18	-	-	-	-	-	-	-	60	4	-	-	-	-	372	
Ramgarh	1	-	-	-	-	-	-	94	-	-	-	-	9	-	-	-	-	-	-	-	15	98	-	28	18	-	-	263	
Gola	12	89	-	-	-	-	-	170	-	-	42	-	-	-	-	-	-	-	-	-	-	-	-	-	20	2	1	336	

*Source : NBSS, Pune*