

Appendix 5.1(A)

Monthly and Annual Rainfall (mm)

STATION : Chhota Udepur		LOCATION Long. 74°01'00"				
TALUKA : Chhota Udepur		Latt. 22°18'30"				
		AMSL 140.00 m				
Year	1975	1977	1978	1979	1981	1982
Month						
Jun	81.00	01.00	170.00	126.00	291.00	81.00
Jul	136.00	235.00	290.00	178.00	785.00	271.00
Aug	399.00	444.00	532.00	418.00	718.10	263.00
Sep	103.00	462.00	62.00	30.00	162.00	92.00
Oct	45.00	285.00	-	-	-	3.00
Nov	-	32.00	21.00	114.00	-	82.00
Dec	-	-	30.00	-	-	-
Total	764.00	1459.00	1105.00	866.00	1956.10	792.00

Appendix 5.1(B)

Monthly and Annual Rainfall (mm)

STATION: Jetpur-Pavi		LOCATION Long. 73°48'30"				
TALUKA		Latt. 22°20'40"				
		AMSL 104.25 m				
Year	1975	1977	1978	1979	1981	1982
Month						
Jun	99.00	15.50	144.10	249.20	187.50	-
Jul	162.60	316.50	233.20	188.50	446.60	157.00
Aug	359.70	558.40	578.80	279.60	663.20	165.00
Sep	174.80	381.50	35.50	32.80	107.00	34.00
Oct	41.00	288.30	-	-	-	96.00
Nov	-	25.00	-	74.50	-	-
Dec	-	-	-	-	-	-
Total	837.10	1585.20	991.60	824.60	1404.30	452.00

Monthly and Annual Rainfall (mm)

STATION: Kawant

LOCATION : Long. 74°03'00"

Latt. 22°05'45"

TALUKA : Chhota Udepur

AMSL : 193.00 m

Year Month	1975	1977	1978	1979	1981	1982
Jun	117.00	120.00	218.80	121.00	141.00	-
Jul	230.00	274.00	312.40	394.90	184.70	168.50
Aug	346.00	286.00	645.00	334.60	227.20	92.00
Sep	140.00	108.00	26.80	23.20	46.40	-
Oct	23.50	-	11.00	-	-	-
Nov	-	-	-	-	-	114.40
Dec	-	-	-	-	-	-
Total	856.50	788.00	1214.00	873.70	599.30	374.90

Appendix 5.1 (D)

Monthly and Annual Rainfall (mm)

STATION : Kalarani

LOCATION: Long. 75°52'30"

Latt. 22°12'45"

TALUKA : Jabugam

AMSL : 115.00 m

Year Month	1975	1977	1978	1979	1981	1982
Jun	47.40	330.40	281.00	215.40	207.60	54.20
Jul	171.80	919.00	228.40	188.00	414.30	220.80
Aug	434.40	375.00	625.00	253.40	525.60	121.20
Sep	154.00	365.00	79.80	46.20	41.60	8.60
Oct	38.40	363.00	21.40	-	-	-
Nov	-	-	-	44.00	-	47.90
Dec	-	-	-	-	-	-
Total	846.00	2352.40	1235.6	747.00	1189.10	452.70

Appendix 5.1 (E) 284

Monthly and Annual Rainfall (mm)

STATION : Nava Timerva

LOCATION: Long. 73°51'30"

Latt. 22°08'50"

TALUKA : Jabugam

AMSL : 105.25

Year Month	1975	1977	1978	1979	1981	1982
Jun	62.60	297.40	199.70	281.10	132.20	-
Jul	156.10	398.40	267.20	305.40	419.50	230.30
Aug	568.30	389.00	635.90	300.70	535.40	438.00
Sep	202.20	340.20	54.80	71.10	69.20	44.80
Oct	60.00	-	-	23.30	-	-
Nov	-	-	60.00	144.90	-	45.80
Dec	-	-	-	-	-	-
Total	1049.20	1425.00	1217.6	1126.50	1156.30	759.90

Appendix 5.1 (F)

Monthly and Annual Rainfall (mm)

STATION: Palasani

LOCATION: Long. 73°48'00"

Latt. 22°04'00"

TALUKA : Nasawadi

AMSL : 95.70 m

Year Month	1975	1977	1978	1979	1981	1982
Jun	141.40	348.20	109.60	143.20	66.40	5.60
Jul	133.60	458.00	407.60	338.00	346.60	153.00
Aug	571.80	337.00	519.40	415.00	612.30	502.80
Sep	174.00	191.20	53.80	26.80	24.19	13.20
Oct	49.00	00.60	-	-	-	-
Nov	-	-	-	-	-	09.40
Dec	-	-	-	-	-	-
Total	1069.80	1335.00	1090.40	923.00	1049.49	680.00

Appendix 5.1(G)

Monthly and Annual Rainfall (mm)

STATION: Rajwasana

LOCATION: Long. 73°48'30"

Latt. 22°07'35"

TALUKA : Jabugam

AMSL : 95.2 m

Year	1975	1977	1978	1979	1981	1982
Month						
Jun	157.50	263.50	270.25	02.20	95.50	12.50
Jul	129.25	367.00	271.75	107.40	345.95	234.50
Aug	587.50	281.27	364.90	263.60	468.85	358.50
Sep	175.25	292.25	371.00	69.20	64.35	74.00
Oct	80.00	50.00	-	-	-	-
Nov	-	-	-	79.40	-	47.00
Dec	-	-	-	-	-	-
Total	1129.50	1254.02	1277.90	521.80	974.65	726.50

Appendix 5.1 (H)

Monthly and Annual Rainfall (mm)

STATION : Rangpur

LOCATION : Long 73°55'40"

Latt 22°08'20"

TALUKA : Chhota Udepur

AMSL : 132.00 m

Year	1975	1977	1978	1979	1982
Month					
Jun	144.00	257.40	61.70	242.10	59.70
Jul	115.00	398.40	447.70	233.60	259.10
Aug	421.00	389.00	796.00	534.50	8.00
Sep	158.00	340.00	189.90	21.20	85.00
Oct	56.00	-	16.80	5.00	130.00
Nov	-	-	-	-	-
Dec	-	-	-	-	-
Total	894.00	1425.00	1512.10	1036.40	541.80

Monthly and Annual Rainfall (mm)

STATION : Sankheda

LOCATION: Long. 73°35'00"

Latt. 22°10'15"

TALUKA : Sankheda

AMSL : 58.60 m

Year	1975	1977	1978	1979	1982
Month					
Jun	138.90	380.50	71.00	91.50	-
Jul	183.00	541.00	356.00	137.50	230.30
Aug	510.00	272.00	622.00	253.00	438.00
Sep	171.00	188.50	96.00	92.50	44.80
Oct	85.00	25.00	14.00	-	-
Nov	-	-	38.00	146.00	46.80
Dec	-	-	9.00	-	-
Total	1087.90	1407.00	1206.00	725.50	759.90

Appendix 5.1 (J)

Monthly and Annual Rainfall (mm)

STATION : Vora

LOCATION: Long. 73°36'00"

Latt. 22°04'00"

TALUKA : Tilakwada

AMSL : 65.00 m

Year	1975	1977	1978	1979	1981	1982
Month						
Jun	91.00	314.40	213.00	101.80	-	-
Jul	142.20	560.60	274.30	163.80	-	229.00
Aug	462.40	311.80	478.60	278.40	-	253.20
Sep	201.60	213.40	41.00	146.40	-	33.60
Oct	51.60	-	5.40	-	-	-
Nov	-	-	-	-	-	-
Dec	-	-	-	-	-	-
Total	948.80	1400.20	1013.30	710.40	-	555.80

Appendix 5.1 (K)

Monthly and Annual Rainfall (mm)

STATION : Wasna

LOCATION: Long. 73°45'00"

Lat. 22°07'15"

TALUKA : Sankheda

AMSL : 80.60 m

Year	1975	1977	1978	1979	1981	1982
Month						
Jun	259.30	239.40	150.60	178.20	66.12	51.60
Jul	122.40	421.80	334.00	266.20	140.01	300.50
Aug	520.00	280.20	548.20	246.60	223.56	374.90
Sep	154.20	232.20	65.60	89.00	32.33	36.80
Oct	29.10	-	-	-	-	-
Nov	-	-	-	124.10	-	56.00
Dec	-	-	-	-	-	-
Total	1085.00	1173.60	1098.40	904.10	462.02	801.80