

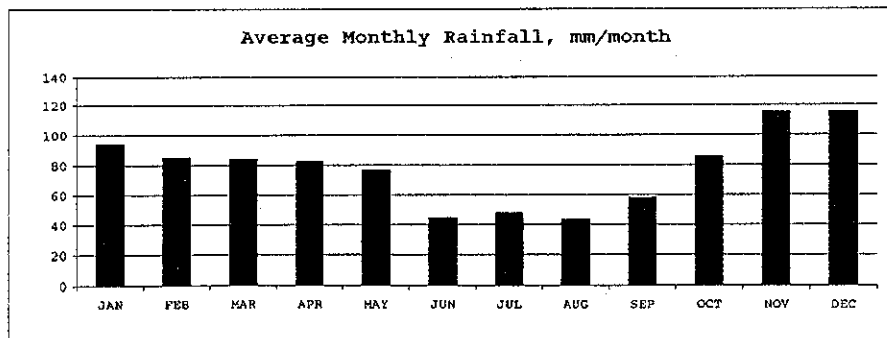
LOCATION Crni Drim GAUGING STATION RST205\_Slivovo  
 STATION ID 268 ELEVATION 890  
 REGISTRY NUMBER  
 LATITUDE 41° 24' LONGITUDE 20° 51'  
 AVERAGE ANNUAL TOTAL 874.3

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	81.0	11.0	29.0	97.0	73.0	35.0	129.0	61.0	43.5	36.4	30.0	150.0	100	776.7	38.0	221	65.0	68.0	70.0	
1968	-	-	-	21.4	101.7	138.8	3.5	73.2	32.8	16.4	92.1	129.6	81	609.5	40.9	166	48.5	56.6	69.6	
1969	79.1	150.2	144.8	115.8	22.8	33.0	43.5	30.7	74.7	1.0	83.0	266.7	129	1045.3	64.0	108	65.0	75.0	100.0	
1970	158.8	128.8	183.6	78.3	59.7	27.3	36.6	10.1	3.7	114.3	60.1	119.8	95	981.1	56.0	74	78.7	78.7	78.7	
1971	232.5	77.0	146.7	43.6	65.7	13.3	53.3	27.1	109.7	22.6	124.4	65.9	109	981.8	87.7	1	93.6	105.9	116.1	
1972	177.7	106.5	49.2	116.6	48.0	42.0	107.3	72.8	135.6	163.8	45.3	12.9	109	1077.7	51.0	30	93.5	93.5	99.0	
1973	107.4	121.2	94.3	93.0	47.2	36.4	64.8	97.1	-	-	-	-	59	661.4	37.5	47	53.6	64.6	66.2	
1974	63.7	145.4	67.9	151.5	106.5	71.4	5.1	47.3	50.7	241.9	94.7	44.0	128	1090.1	40.9	36	70.0	85.2	94.4	
1975	29.6	29.6	58.4	93.2	103.7	56.7	21.4	2.2	21.9	139.9	52.8	79.5	95	688.9	61.0	284	100.4	103.2	104.4	
1976	69.8	39.4	90.0	33.3	95.3	52.9	77.1	18.6	12.4	97.3	-	-	92	586.1	42.3	85	44.3	44.3	50.8	
1977	75.8	18.3	22.8	78.2	5.9	41.3	-	29.6	96.9	8.7	176.5	87.9	71	641.9	39.6	246	39.6	47.9	59.2	
1978	84.8	134.7	127.6	143.1	230.6	48.7	-	23.4	148.0	66.7	32.2	120.6	99	1160.4	59.2	122	74.6	74.6	88.9	
1979	163.1	52.5	90.4	120.8	161.6	65.1	20.4	101.7	60.3	65.8	213.0	72.8	112	1187.5	90.4	323	121.3	142.2	152.7	
1980	108.9	51.0	85.2	49.3	183.1	47.1	26.1	41.7	6.6	193.0	169.3	183.4	129	1144.7	50.3	287	58.4	96.3	106.6	
1981	66.6	77.3	88.1	81.7	53.9	26.8	48.8	79.3	43.4	249.2	81.2	274.0	121	1170.3	118.4	297	124.3	130.0	130.0	
1982	22.0	36.6	96.9	90.7	44.1	11.5	18.2	60.0	67.6	85.5	105.9	140.6	98	779.6	45.0	349	68.6	74.0	79.9	
1983	25.1	169.8	48.6	39.7	46.8	102.2	44.4	22.6	57.6	37.6	181.0	139.8	113	915.2	76.0	305	88.0	96.7	96.7	
1984	147.8	141.0	93.6	82.5	45.6	44.6	17.2	193.5	141.1	12.0	92.8	57.6	135	1069.3	50.4	229	77.2	77.2	77.2	
1985	251.8	109.5	81.7	75.8	46.7	22.2	4.5	6.1	27.0	31.7	370.1	23.8	112	1050.9	91.2	324	146.1	179.3	203.6	
1986	135.1	-	88.2	26.6	153.4	116.7	63.7	2.9	30.5	52.9	40.2	52.8	111	763.0	34.6	145	42.7	48.8	49.2	
1987	271.2	55.6	147.4	52.2	66.5	60.4	75.8	11.6	22.1	88.4	82.0	106.6	114	1039.8	52.2	12	76.4	95.9	111.8	
1988	39.4	86.8	93.5	52.4	23.1	25.1	0.8	21.2	38.0	61.3	199.3	120.5	106	761.4	42.0	328	57.5	75.5	88.4	
1989	2.1	89.2	75.3	44.8	92.1	60.1	97.6	44.2	-	180.2	92.8	51.3	90	829.7	84.0	282	135.0	140.6	147.6	
1990	9.7	48.5	14.8	109.4	53.3	15.8	36.9	11.3	56.3	81.2	91.9	231.8	112	760.9	47.6	100	69.1	70.6	77.3	
1991	26.1	164.8	32.2	130.8	90.7	18.0	97.1	26.0	20.8	50.5	178.7	17.3	119	843.0	47.0	321	69.5	87.5	104.0	
1992	14.0	27.8	25.9	133.6	-	25.2	46.6	0.5	10.1	157.0	99.3	84.9	82	624.9	38.0	320	54.1	61.6	62.9	
1993	30.8	26.6	91.0	49.2	39.4	50.0	5.3	5.8	46.0	72.2	148.5	164.9	110	729.7	54.2	277	55.3	61.9	66.4	
1994	79.2	93.0	17.0	121.4	21.3	21.7	73.2	52.2	25.7	60.6	57.7	91.0	99	714.0	28.0	113	46.3	66.3	69.2	
1995	120.7	60.3	106.5	75.0	61.1	17.3	69.7	80.4	176.3	0.2	112.2	220.0	140	1099.7	51.7	264	99.7	99.9	99.9	
1996	48.3	116.2	132.6	63.2	79.0	4.1	-	-	-	-	-	-	69	443.4	41.2	88	49.0	52.5	59.9	
AVERAGE	93.9	84.6	83.6	82.1	76.3	44.4	47.7	43.2	57.8	85.3	115.1	115.2								
STD DEV	73.2	47.8	43.3	36.4	51.3	31.1	35.1	41.4	47.2	70.3	73.1	72.1								

O 205



LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

Treska  
97  
41°28'  
883.3

GAUGING STATION  
ELEVATION  
LONGITUDE

RST206\_Podvis  
800  
20° 54'

Total Monthly Rainfall

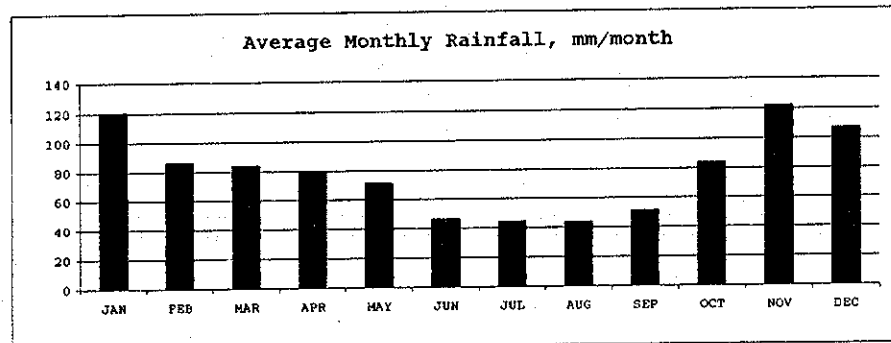
Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1961	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-
1966	225.5	154.6	82.8	55.5	28.9	31.2	41.0	-	30.8	41.9	270.9	183.3
1967	146.0	11.2	38.7	108.6	64.5	43.9	143.0	38.9	48.4	42.2	36.1	169.5
1968	173.3	64.1	34.3	61.1	176.7	146.5	3.4	62.0	22.2	32.0	86.8	143.6
1969	66.8	170.1	188.1	101.0	21.1	31.5	35.6	45.5	56.1	2.6	107.0	285.2
1970	160.6	187.8	199.3	86.5	78.1	39.7	66.2	13.4	16.4	131.2	85.9	90.5
1971	220.5	67.1	166.9	57.8	61.0	26.8	44.5	16.6	129.2	9.0	143.1	87.8
1972	529.6	97.2	46.5	76.2	21.6	19.1	101.8	82.3	106.7	192.2	52.3	14.9
1973	85.6	109.1	104.8	95.7	30.3	42.8	72.2	167.3	-	-	-	-
1974	72.4	152.3	81.9	114.5	115.3	40.3	26.6	66.3	43.0	221.9	103.7	48.0
1975	17.3	24.1	72.8	96.4	79.3	45.7	10.2	14.3	17.2	184.2	105.9	77.1
1976	85.9	59.0	64.7	57.9	84.0	129.8	30.4	57.1	17.1	104.6	-	-
1977	100.0	76.2	31.9	47.3	45.9	40.5	0.8	12.3	-	19.2	163.6	50.9
1978	116.8	134.8	126.5	128.1	127.8	36.9	-	21.6	110.2	54.7	50.6	135.6
1979	239.6	79.0	76.6	144.3	161.6	48.1	31.1	69.4	51.5	91.6	172.0	98.0
1980	123.0	23.1	111.9	31.3	173.5	29.7	12.9	31.5	18.3	167.7	152.0	159.5
1981	69.7	82.5	115.8	49.4	36.2	26.4	47.0	67.5	64.7	168.6	73.0	199.7
1982	21.2	42.0	49.0	55.6	29.8	3.0	13.0	27.2	48.9	56.4	81.0	139.7
1983	16.3	85.0	41.5	48.0	83.5	144.7	41.4	9.8	93.1	37.1	125.1	96.7
1984	132.8	140.8	126.1	69.8	66.9	17.2	7.3	100.4	73.0	7.3	137.5	32.5
1985	235.2	113.1	77.0	64.0	44.3	43.7	3.5	-	24.5	28.2	374.7	34.8
1986	185.7	-	91.8	40.0	130.1	125.8	70.9	20.3	23.5	48.1	34.7	51.4
1987	204.5	42.0	135.0	60.2	67.1	42.2	28.0	20.4	9.5	77.1	98.1	96.2
1988	41.9	72.8	81.9	45.9	35.0	29.5	20.3	9.7	32.3	44.7	190.8	88.1
1989	-	87.3	68.4	56.9	97.8	79.8	100.1	9.3	-	146.0	80.5	55.1
1990	6.8	30.9	7.3	113.9	66.0	18.8	15.3	19.1	51.1	72.1	71.8	205.9
1991	16.9	137.1	35.5	131.6	69.2	13.4	91.5	35.1	29.9	61.9	182.0	21.9
1992	22.9	16.5	22.6	137.4	22.1	40.6	49.3	-	9.9	159.2	110.7	80.6
1993	40.1	26.6	93.2	65.8	28.8	42.2	14.6	18.3	48.8	81.6	164.4	-
1994	89.2	108.9	8.7	127.0	17.7	20.3	74.7	49.0	25.4	66.2	59.2	83.1
1995	101.6	56.7	105.4	70.5	56.2	12.5	92.2	99.2	180.4	-	104.0	156.2
1996	61.3	136.0	111.1	57.3	76.5	17.3	-	-	-	-	-	-
AVERAGE	120.3	86.2	83.8	79.2	70.9	46.1	44.4	43.8	51.2	83.9	122.1	106.9

STD DEV	105.8	49.2	48.6	32.4	45.1	38.4	36.2	37.1	41.2	62.8	72.9	65.2
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N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
131	1146.4	97.7	42	107.9	118.2	136.4
110	891.0	40.2	10	57.3	61.9	80.4
122	1006.0	74.8	136	86.1	90.4	92.8
122	1110.6	68.3	108	68.3	81.3	85.0
119	1155.6	58.2	2	68.7	74.9	87.3
109	1030.3	96.8	1	102.2	113.0	137.3
120	1340.4	385.0	30	433.3	464.1	464.1
68	707.8	41.6	216	64.5	89.1	103.9
114	1086.2	54.3	36	72.9	104.5	109.3
81	744.5	40.3	352	65.4	82.0	97.6
92	690.5	35.6	158	46.7	54.0	60.1
68	588.6	37.4	44	43.3	51.4	57.8
116	1043.6	43.9	30	55.8	68.5	84.8
136	1262.8	47.0	249	55.8	78.5	85.5
113	1034.4	49.6	285	61.6	91.6	103.6
101	1000.5	50.0	297	94.5	96.5	96.5
82	566.8	50.0	349	61.0	69.0	75.5
103	822.3	68.0	305	73.3	73.3	73.3
105	911.6	79.0	325	86.0	111.5	118.5
75	1042.0	77.0	6	119.0	154.2	176.7
91	822.3	47.5	5	50.0	56.9	59.4
86	880.3	39.5	82	58.0	71.5	87.0
75	692.9	56.7	328	74.7	89.8	101.9
71	781.2	65.7	282	110.0	115.7	115.7
83	679.0	56.7	100	79.5	79.5	88.2
73	826.0	39.9	294	62.0	83.4	93.8
59	671.8	44.5	324	57.8	71.3	72.5
64	622.4	59.5	277	60.5	68.2	76.5
80	729.4	38.3	56	38.3	57.7	63.0
92	1034.9	58.5	265	113.4	113.4	113.4
37	459.5	41.1	52	51.0	56.3	64.5

O 206



LOCATION Treska  
 STATION ID 83  
 REGISTRY NUMBER  
 LATITUDE 41° 24'  
 AVERAGE ANNUAL TOTAL 313.0

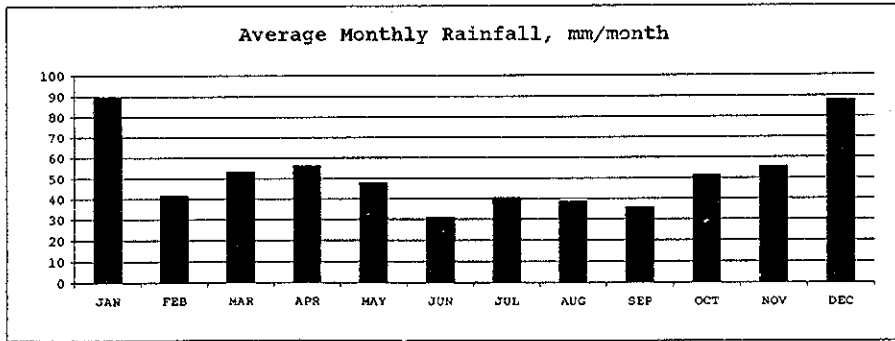
GAUGING STATION RST207\_Belica  
 ELEVATION 760  
 LONGITUDE 20° 57'

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	156.0	3.4	36.5	13.2	27.5	13.5	12.0	-	32.5	25.0	135.1	110.5	30	565.2	70.5	349	70.5	73.0	87.0	
1967	102.5	9.0	33.0	80.5	62.0	6.5	118.5	50.8	54.0	33.5	40.5	125.3	46	716.1	38.5	344	49.0	63.8	63.8	
1968	112.0	55.0	26.5	42.8	132.6	126.3	-	59.3	11.6	-	-	120.5	39	686.6	70.0	136	70.0	70.0	130.0	
1969	67.0	112.8	131.2	56.0	13.2	26.8	39.0	12.0	19.4	-	21.0	148.5	41	646.9	39.5	108	54.0	70.0	83.5	
1970	81.8	83.8	73.6	60.3	20.0	10.5	5.0	-	-	58.0	55.0	86.5	34	534.5	80.0	365	80.0	85.5	85.5	
1971	64.0	17.0	-	48.5	33.6	7.5	-	-	-	21.0	51.0	56.0	25	298.6	53.0	1	53.0	53.0	53.0	
1972	80.0	28.0	49.5	99.5	12.0	0.0	76.5	43.0	81.3	80.3	46.5	5.0	34	601.6	45.0	118	66.0	66.0	66.0	
1973	26.0	53.0	71.0	36.0	20.8	22.0	27.3	36.0	-	-	-	-	27	292.1	30.0	48	30.0	36.0	36.0	
1974	20.0	48.0	24.0	34.5	56.5	46.5	-	53.0	30.4	89.4	38.9	19.0	36	460.2	30.8	295	42.8	42.8	42.8	
1975	12.0	7.0	-	70.9	-	-	-	-	-	-	-	34.0	10	123.9	30.4	101	30.4	30.4	30.4	
1976	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1977	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1978	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1979	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1980	74.8	-	-	-	-	-	-	-	-	-	-	-	6	74.8	27.5	27	30.7	34.4	34.4	
1981	-	-	-	76.2	-	-	-	-	-	-	-	-	12	76.2	16.0	109	29.5	38.5	38.5	
1982	-	-	-	-	-	-	18.2	-	-	-	-	-	2	18.2	17.0	205	17.0	17.0	18.2	
1983	-	-	-	-	-	-	-	15.4	-	-	-	-	2	15.4	13.5	220	15.4	15.4	15.4	
1984	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1985	275.2	-	-	-	109.2	76.8	-	-	-	-	-	-	35	461.2	82.8	6	111.3	119.1	162.5	
1986	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1987	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1988	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1989	-	-	-	-	51.6	-	-	-	-	-	-	-	5	51.6	27.1	139	36.8	42.5	48.8	
1990	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1991	-	-	-	-	-	-	-	-	26.8	-	-	-	3	26.8	18.6	268	18.6	18.6	18.6	
1992	-	-	35.7	-	32.6	2.0	25.1	-	28.0	-	-	-	23	123.4	18.0	89	19.6	23.5	25.1	
1993	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1995	-	-	-	-	-	-	-	-	-	-	-	174.1	6	174.1	50.9	362	69.3	98.6	132.0	
1996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
AVERAGE	89.3	41.7	53.4	56.2	47.6	30.8	40.2	38.5	35.5	51.2	55.4	87.9								
STD DEV	71.3	36.1	34.3	24.6	38.2	39.0	38.5	18.5	22.2	29.2	36.8	57.4								

O 207



LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

Crni Drim  
273  
41° 17'  
1128.0

GAUGING STATION  
ELEVATION

RST208\_Boroec  
940

LONGITUDE

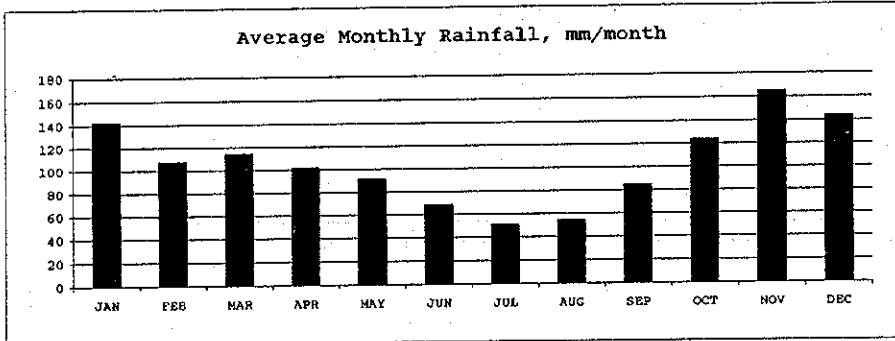
20°36'

Total Monthly Rainfall

Units: mm

Year	Total Monthly Rainfall												N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC							
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1966	301.5	90.7	159.1	92.5	80.7	50.2	27.0	77.1	54.5	84.3	254.5	249.8	130	1521.9	51.8	311	88.1	91.7	93.5
1967	154.7	34.2	52.8	160.5	61.3	87.4	109.7	21.0	-	41.6	59.6	224.0	105	1006.8	40.8	362	76.2	80.9	80.9
1968	161.1	75.3	84.7	18.2	195.2	220.7	-	109.7	85.3	57.3	102.3	138.9	100	1248.7	53.2	167	64.2	81.0	90.7
1969	153.5	226.3	178.8	112.7	14.2	95.1	44.5	87.2	173.0	-	139.0	358.1	120	1582.4	56.7	335	71.4	103.3	124.6
1970	154.2	217.3	247.3	132.0	75.6	66.8	95.9	53.1	48.7	134.7	81.7	85.7	103	1393.0	87.5	88	106.4	106.4	106.4
1971	197.6	75.8	153.3	108.0	95.6	67.0	99.6	33.4	250.9	34.8	165.7	91.3	107	1373.0	52.0	254	88.9	92.4	94.1
1972	208.2	82.6	69.0	126.0	65.5	17.0	58.9	141.1	182.5	190.9	141.8	19.2	108	1302.7	52.3	296	75.4	90.9	90.9
1973	109.8	153.4	135.6	62.9	56.5	60.0	91.4	97.2	-	-	-	-	71	766.8	45.8	47	76.5	96.5	96.5
1974	71.6	155.5	77.2	163.4	170.7	75.6	24.0	82.1	87.5	298.3	-	33.2	89	1239.1	65.0	295	109.7	140.0	140.0
1975	67.8	67.8	61.2	116.1	95.2	24.1	48.6	29.5	13.5	223.6	140.9	96.9	86	985.2	64.8	352	83.5	108.0	121.2
1976	113.8	34.4	70.7	85.3	111.7	247.7	100.0	119.8	20.7	213.3	-	-	89	1117.4	75.2	305	78.0	90.6	90.6
1977	131.9	191.3	62.3	102.1	99.6	44.9	20.3	37.7	115.1	24.7	190.9	76.8	85	1097.6	47.4	44	70.7	83.5	100.7
1978	118.6	128.6	190.1	152.8	206.3	90.2	-	28.8	160.5	73.1	56.1	290.3	113	1495.4	68.5	122	111.8	115.0	120.5
1979	372.0	133.9	137.8	160.7	169.5	24.0	40.3	86.5	80.8	112.8	218.9	137.5	111	1682.7	70.4	30	93.3	121.8	138.8
1980	114.0	57.0	113.7	66.7	174.5	35.4	8.6	33.4	18.0	251.7	232.6	236.6	132	1343.0	72.0	343	85.5	119.2	145.7
1981	91.9	132.5	166.3	-	61.7	7.4	35.7	79.8	109.8	265.0	94.0	331.2	119	1375.3	122.0	297	131.5	140.7	176.7
1982	66.9	79.5	73.9	49.9	30.0	20.2	24.5	48.0	41.2	182.9	132.5	167.6	101	917.1	58.0	349	80.0	107.1	123.4
1983	55.3	110.5	53.9	72.3	90.5	149.5	30.3	36.8	100.3	59.3	209.8	109.2	111	1077.7	100.8	305	103.6	103.6	103.6
1984	188.7	158.6	192.4	78.9	71.5	28.9	17.2	82.9	101.7	10.0	151.8	59.8	118	1142.4	65.5	91	80.5	102.5	119.3
1985	-	141.4	141.5	96.8	-	-	17.0	5.7	28.4	30.8	528.9	40.2	66	1030.7	101.5	324	164.9	217.4	259.1
1986	214.1	-	110.9	94.1	145.0	162.6	57.9	5.7	19.1	70.1	49.6	88.8	97	1017.9	38.8	144	63.0	74.5	81.3
1987	339.7	45.4	137.4	58.7	91.8	66.6	8.1	14.7	20.5	111.9	100.0	116.4	103	1111.2	92.5	29	144.1	162.7	176.5
1988	90.8	120.5	145.7	47.6	23.4	62.9	12.7	16.1	50.1	90.8	220.1	90.4	92	971.1	64.5	328	83.7	102.2	118.5
1989	-	59.5	50.0	45.5	42.5	42.2	131.7	45.8	-	184.6	172.5	84.2	72	858.5	91.8	282	140.4	148.2	157.7
1990	16.6	61.8	21.5	125.3	61.6	11.6	14.7	17.2	62.6	134.1	134.5	250.3	91	911.8	55.7	309	72.8	77.6	93.5
1991	24.2	155.2	32.0	151.4	123.9	53.7	106.6	20.9	-	62.8	243.8	13.7	91	988.2	62.4	211	88.1	105.9	117.4
1992	41.4	25.3	-	140.5	-	93.9	19.9	-	-	256.3	238.0	-	56	815.3	60.0	318	110.0	148.0	178.0
1993	33.7	27.3	126.0	73.4	36.7	54.8	7.1	7.4	59.0	68.6	200.1	-	79	694.1	52.5	277	60.1	97.9	108.3
1994	122.8	99.2	15.4	136.2	23.0	47.2	87.5	72.7	32.1	67.0	63.1	136.4	80	902.6	45.8	358	73.1	102.4	105.2
1995	265.4	101.7	151.5	115.0	80.5	12.8	83.2	78.2	191.4	-	128.5	210.7	119	1418.9	68.5	2	117.0	132.3	136.5
1996	-	173.9	206.7	93.2	81.2	24.1	-	-	-	-	-	-	42	579.1	59.9	88	74.9	74.9	85.5
AVERAGE	142.2	107.2	114.0	101.6	90.9	68.2	50.8	54.1	84.3	123.5	164.9	143.7							
STD DEV	92.7	55.7	59.7	39.5	52.7	58.5	38.2	37.3	64.1	84.9	95.8	96.3							

O 208



LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

Crni Drin  
274  
41° 22'  
709.5

GAUGING STATION  
ELEVATION  
LONGITUDE

RST209\_Lukovo  
650  
20° 36'

Total Monthly Rainfall

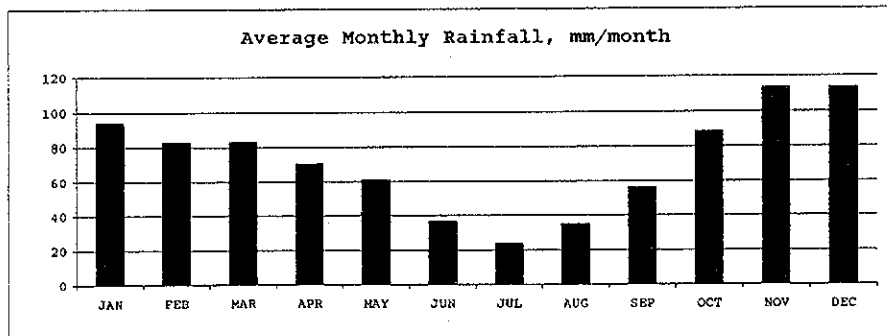
Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1961	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-
1966	161.4	183.6	57.2	100.4	23.5	12.0	51.1	10.2	28.2	63.9	289.3	209.2
1967	-	-	51.9	128.3	43.9	36.0	77.0	3.7	62.4	27.3	35.3	124.2
1968	120.1	70.0	59.4	17.8	104.4	84.6	5.0	59.2	35.8	33.6	86.3	157.5
1969	61.8	168.9	161.0	76.1	9.0	21.0	4.0	67.9	86.5	-	134.2	233.1
1970	122.4	150.0	140.0	145.4	54.6	33.0	28.0	20.5	16.0	136.4	104.0	45.4
1971	149.6	71.7	66.0	-	51.6	48.0	12.0	12.0	113.7	13.3	122.6	42.3
1972	108.1	76.2	40.0	88.6	46.0	7.0	21.0	71.4	94.7	171.5	95.4	3.0
1973	51.9	90.6	51.2	48.5	17.7	16.0	36.0	15.7	-	-	-	-
1974	12.2	83.2	33.5	137.4	122.6	23.0	1.0	7.0	42.6	247.5	40.3	10.3
1975	-	13.0	53.7	87.5	57.0	10.4	16.2	2.0	3.0	137.3	69.5	25.0
1976	63.2	28.5	34.0	34.2	42.0	54.0	19.2	32.3	8.0	66.9	-	-
1977	54.3	99.1	17.0	10.0	20.0	20.0	3.0	18.9	50.0	27.9	140.0	101.0
1978	77.8	115.2	110.3	61.0	140.3	60.5	-	16.5	149.2	54.0	28.7	151.0
1979	252.2	94.0	87.8	153.7	128.7	18.0	43.0	66.0	57.0	57.3	196.6	137.0
1980	71.0	9.8	128.6	38.6	151.9	14.7	4.6	37.5	8.2	130.9	170.0	151.0
1981	57.6	54.5	179.0	50.0	12.1	16.3	33.0	78.5	86.6	206.4	61.2	221.0
1982	38.0	13.0	81.0	45.0	39.0	23.0	18.9	32.0	35.0	135.2	43.0	146.0
1983	18.0	48.0	22.5	55.0	58.1	101.0	31.3	30.5	34.5	48.0	77.0	120.5
1984	141.0	111.9	103.4	60.0	54.6	21.0	15.0	82.9	69.3	37.8	65.1	14.0
1985	138.2	111.0	106.0	48.0	72.3	13.6	-	-	25.0	12.3	259.4	37.6
1986	106.4	-	124.0	52.5	65.8	158.0	31.6	20.0	-	56.1	-	62.7
1987	138.6	43.0	78.3	26.0	45.3	31.0	-	0.4	36.9	102.3	97.6	115.0
1988	-	-	-	-	-	-	-	-	-	-	-	-
1989	-	-	-	-	40.1	-	-	-	-	-	-	-
1990	-	-	-	-	-	-	-	-	-	-	-	-
1991	-	-	-	-	-	-	-	-	-	-	-	-
1992	-	-	13.0	-	-	-	12.2	-	11.0	-	-	-
1993	-	-	-	-	-	-	-	-	-	-	-	-
1994	-	-	-	-	-	-	-	-	-	-	-	-
1995	-	-	-	-	-	29.0	77.3	176.5	-	150.5	275.5	-
1996	27.5	100.9	190.9	84.8	56.0	23.0	-	-	-	-	-	-
AVERAGE	93.9	82.7	82.9	70.4	60.7	36.7	23.4	34.7	55.9	88.3	113.3	113.4

N Wet	Av Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
85	1190.0	104.0	44	129.0	149.3	169.3
69	590.0	30.0	163	50.3	65.3	65.3
95	833.7	40.3	166	60.5	69.9	71.5
95	1023.5	50.8	108	60.5	75.5	95.5
86	995.7	67.0	296	72.3	87.4	87.4
62	702.8	40.0	1	50.0	55.0	80.0
74	822.9	30.5	261	55.0	55.0	65.9
44	327.6	25.2	47	40.2	50.2	58.2
59	760.6	40.0	295	65.2	80.8	80.8
49	474.6	40.3	291	55.3	66.1	81.1
52	382.3	30.5	305	40.3	50.3	53.3
60	561.2	35.8	44	60.8	71.1	71.1
77	964.5	40.0	122	75.0	75.0	80.0
94	1291.3	60.0	323	110.6	160.6	164.6
78	916.8	40.3	287	60.2	80.3	100.5
80	1056.2	70.0	237	90.0	109.0	118.0
64	649.1	50.0	349	70.0	87.0	95.0
69	644.4	30.0	168	40.0	57.0	69.0
74	776.0	35.0	261	50.6	60.0	61.4
64	823.4	60.0	324	110.0	140.0	145.0
61	677.1	30.0	71	55.0	55.0	55.0
81	714.4	30.0	30	53.0	63.0	71.0
-	-	-	-	-	-	-
6	40.1	14.3	139	25.2	29.2	29.2
-	-	-	-	-	-	-
8	36.2	8.0	77	9.7	12.2	12.2
-	-	-	-	-	-	-
-	-	-	-	-	-	-
47	708.8	62.5	264	102.8	102.8	102.8
32	483.1	57.0	88	65.0	70.2	70.2

STD DEV	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
	58.4	48.7	50.9	41.2	40.3	35.6	18.5	28.1	46.2	67.0	71.9	79.6

O 209

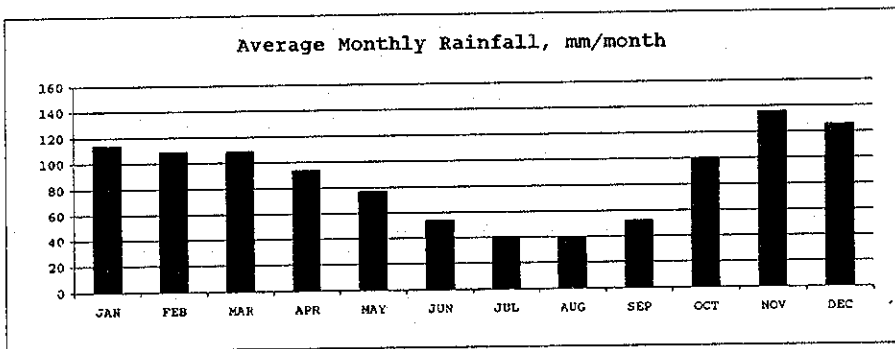


LOCATION Ohrid.Ez. GAUGING STATION RST210\_Radolishta  
 STATION ID 284 ELEVATION 780  
 REGISTRY NUMBER  
 LATITUDE 41° 10' LONGITUDE 20° 37'  
 AVERAGE ANNUAL TOTAL 956.3

Total Monthly Rainfall Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N.Wet	Av. Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	-	-	-	-	48.8	-	-	7.0	-	-	-	-	6	55.8	11.4	129	11.4	21.8	21.8	
1967	134.1	26.0	45.0	103.3	66.7	57.6	76.7	6.6	77.5	26.4	38.0	179.9	88	837.8	55.0	343	75.0	76.0	78.3	
1968	187.0	86.9	65.0	31.1	85.8	79.3	7.7	59.0	40.3	17.2	84.5	164.9	92	908.7	32.0	8	62.0	72.0	81.8	
1969	64.5	194.6	239.0	96.0	17.0	51.0	23.0	67.0	90.0	-	157.0	332.0	107	1331.1	47.0	341	80.0	105.0	112.0	
1970	207.0	244.9	171.0	80.0	111.0	69.0	35.0	32.0	8.0	151.0	175.0	228.0	98	1511.9	65.0	365	123.0	173.0	173.0	
1971	198.0	67.0	204.0	55.0	104.0	24.0	105.0	36.0	82.0	27.0	179.0	52.0	88	1133.0	68.0	1	108.0	138.0	138.0	
1972	145.0	79.0	40.0	136.5	69.2	32.4	68.2	87.0	129.5	173.2	95.0	26.0	136	1081.0	40.2	296	45.0	55.0	63.0	
1973	49.2	163.0	118.0	88.0	36.0	36.0	62.0	54.3	-	-	-	-	80	606.5	22.0	57	34.0	41.0	51.0	
1974	114.0	183.2	123.0	213.0	244.8	79.0	22.0	31.1	74.0	355.0	142.3	46.8	130	1628.2	80.0	295	97.0	112.0	131.0	
1975	31.0	45.5	94.0	119.5	97.8	94.7	47.0	8.6	6.6	229.5	158.0	114.0	95	1006.2	48.0	291	63.0	102.0	115.0	
1976	70.0	55.0	59.0	57.7	80.0	141.3	51.5	34.8	14.9	110.9	-	-	115	675.1	44.0	305	46.0	49.0	51.0	
1977	108.0	153.0	32.5	54.0	61.1	29.5	4.6	23.8	84.2	18.0	171.9	79.1	101	819.7	50.0	44	75.0	80.0	102.0	
1978	116.5	131.0	190.6	133.0	169.5	23.8	1.0	15.5	130.5	70.0	43.3	201.4	124	1226.1	55.3	349	79.0	80.9	109.0	
1979	304.4	117.5	120.3	154.8	134.3	22.2	20.6	91.7	17.4	71.0	200.0	136.0	132	1390.2	60.0	1	87.0	100.0	106.0	
1980	222.4	33.0	85.7	55.5	127.0	19.0	15.6	17.4	48.6	245.8	136.2	170.0	110	1176.2	64.0	3	78.4	97.0	137.4	
1981	56.5	128.0	152.1	44.8	61.9	18.7	19.2	108.4	64.5	144.0	69.0	236.9	113	1104.0	45.0	351	63.0	82.0	113.0	
1982	30.0	66.5	68.0	62.9	26.1	34.4	24.7	30.2	26.7	146.2	112.5	135.5	90	763.7	61.0	349	80.0	87.0	98.0	
1983	49.2	205.8	28.1	48.0	68.0	118.0	86.0	38.8	70.0	63.5	196.4	94.0	93	1065.8	100.0	305	100.0	100.0	100.0	
1984	175.2	133.5	167.9	64.5	88.0	37.8	53.0	87.3	60.0	6.0	151.2	38.3	116	1062.7	60.0	11	74.0	76.0	103.0	
1985	217.8	153.5	108.0	83.7	60.5	26.0	9.0	12.0	32.0	24.3	413.5	36.0	95	1176.4	95.4	324	140.4	180.4	205.4	
1986	231.2	-	118.0	98.0	89.0	133.0	51.0	18.0	21.0	53.0	39.0	86.9	94	938.1	60.5	5	78.0	88.0	96.0	
1987	252.0	51.5	128.2	44.2	70.0	52.5	23.5	9.0	14.0	115.0	73.1	114.0	93	947.0	60.0	29	100.0	120.0	137.0	
1988	73.2	76.7	137.0	46.0	21.0	47.7	2.0	10.0	49.0	82.0	250.6	95.0	81	890.2	71.0	328	91.0	110.0	139.5	
1989	2.0	90.5	103.0	69.0	49.0	60.0	108.4	49.5	-	123.0	92.9	110.0	76	857.3	65.0	282	85.0	105.5	130.5	
1990	10.0	33.0	21.0	174.0	34.0	21.0	24.1	16.3	44.0	70.0	95.0	235.0	69	777.4	65.0	100	77.0	125.0	137.0	
1991	54.0	155.0	36.0	163.7	115.0	5.0	82.0	6.0	26.0	39.0	220.0	20.0	74	921.7	55.0	321	85.0	95.0	110.0	
1992	29.0	37.0	-	157.0	46.0	115.0	30.0	-	-	165.0	12.0	119.0	64	710.0	50.0	93	60.0	75.0	85.0	
1993	32.0	46.5	105.0	58.0	8.0	90.0	14.0	31.0	49.0	8.0	190.0	151.0	74	782.5	60.0	156	80.0	80.0	90.0	
1994	58.0	117.0	-	129.0	14.0	74.0	67.0	60.0	2.0	60.0	45.0	64.0	70	690.0	30.0	204	45.0	55.0	68.0	
1995	161.0	64.0	81.0	101.0	76.0	41.0	26.0	75.5	94.0	-	120.0	119.0	100	958.5	40.0	265	50.0	60.0	64.0	
1996	28.0	204.0	200.3	74.0	86.5	20.0	-	-	-	-	-	-	48	612.8	50.0	47	55.0	60.0	90.0	
AVERAGE	113.7	108.3	108.6	93.2	76.3	53.8	40.0	38.8	52.1	99.8	135.6	125.4								
STD DEV	83.7	61.6	58.9	46.3	48.9	36.1	30.8	29.6	36.0	84.7	83.7	75.7								

O 210



LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

Crni Drim  
277  
41° 20'  
582.0

GAUGING STATION  
ELEVATION

RST211\_Struga - kl  
695

LONGITUDE

20° 41'

Total Monthly Rainfall

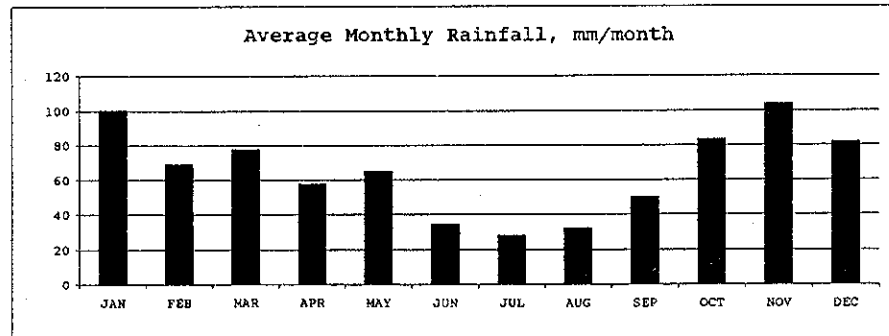
Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1961	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-
1966	203.5	70.0	50.1	30.0	24.1	0.3	26.8	10.4	40.3	65.6	238.3	149.3
1967	103.4	20.0	24.9	91.5	45.0	35.8	98.9	9.0	53.9	22.9	28.0	118.2
1968	125.5	67.7	45.0	28.7	107.5	54.1	1.6	51.2	38.3	24.5	72.5	96.6
1969	86.5	140.4	160.1	68.8	9.5	21.2	4.3	48.1	76.7	-	72.3	173.6
1970	112.7	164.6	133.8	69.6	42.1	26.5	31.6	16.8	26.5	93.3	63.7	89.4
1971	151.0	64.4	179.4	45.5	69.3	21.7	76.6	18.8	122.7	28.5	108.5	61.6
1972	141.1	44.6	25.3	69.7	30.8	29.9	45.0	62.2	83.8	151.1	38.0	13.0
1973	107.8	103.9	81.5	59.0	21.1	11.0	20.8	31.7	-	-	-	-
1974	45.9	100.8	63.2	90.8	89.8	43.8	9.6	53.7	37.5	195.2	93.7	23.4
1975	12.2	28.1	63.5	86.4	81.0	32.3	5.7	7.8	5.9	187.4	78.0	74.3
1976	43.3	20.5	30.5	34.0	51.6	73.6	25.8	34.2	11.2	79.2	-	-
1977	67.0	69.7	19.1	31.6	54.5	51.0	5.2	18.7	74.9	12.6	126.2	47.9
1978	79.7	66.2	140.9	77.6	122.0	20.8	3.0	30.0	108.0	48.4	31.0	118.2
1979	174.3	79.0	69.6	108.2	119.9	15.0	15.4	65.5	43.0	60.1	161.8	90.3
1980	160.8	19.8	68.8	36.1	156.5	24.8	14.0	17.7	7.8	177.1	124.3	111.1
1981	37.1	97.8	120.5	42.3	47.4	34.3	50.8	74.4	48.1	221.5	51.8	177.5
1982	40.5	16.8	48.9	65.9	24.3	6.0	24.2	30.1	47.3	116.8	94.5	97.5
1983	18.1	88.5	19.5	35.5	57.0	85.0	56.5	31.9	49.0	36.5	167.0	74.9
1984	113.3	108.3	148.5	52.0	62.0	24.2	25.0	68.0	63.5	5.5	117.5	37.5
1985	137.8	76.0	84.5	61.1	45.5	15.0	1.0	12.0	25.0	27.0	356.5	18.5
1986	150.9	-	95.7	47.0	74.4	113.0	35.3	9.2	23.7	31.4	27.9	41.0
1987	163.3	19.1	108.4	-	-	-	-	-	-	-	-	-
1988	-	50.6	-	-	-	-	-	-	-	-	-	-
1989	-	-	69.0	28.4	89.0	-	37.8	-	-	-	-	12.0
1990	-	-	-	-	-	-	-	-	-	19.0	-	-
1991	-	-	-	-	-	-	-	-	-	-	-	-
1992	-	-	14.9	-	-	10.8	-	2.0	-	-	-	-
1993	-	-	-	-	-	-	-	-	-	-	-	-
1994	-	-	-	-	-	-	-	-	-	-	-	73.0
1995	-	-	-	-	-	-	-	-	-	-	-	99.3
1996	25.0	-	-	-	-	-	-	-	-	-	-	-
AVERAGE	100.0	68.9	77.7	57.3	64.7	34.1	28.0	32.0	49.4	83.4	103.5	81.7

N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
119	908.7	51.7	310	67.8	70.3	85.9
99	651.5	28.1	259	36.2	36.2	49.2
115	713.2	28.5	149	40.1	47.5	60.0
112	861.5	38.7	330	53.7	63.0	65.8
108	870.6	48.3	365	52.1	52.1	70.2
138	948.0	82.0	1	87.8	90.3	101.4
133	734.5	39.6	278	68.6	76.5	77.5
86	436.8	36.0	17	37.2	53.6	56.6
137	847.4	29.9	295	56.9	65.4	65.4
103	662.6	52.6	286	64.6	99.4	111.3
97	403.9	32.0	305	32.0	32.0	32.0
86	578.4	33.0	44	42.0	45.5	54.5
115	845.8	29.0	224	52.0	65.2	84.0
117	1002.1	74.0	323	82.0	99.0	100.5
123	918.8	54.5	27	71.5	102.0	115.5
117	1003.5	98.7	297	102.2	104.2	130.6
94	612.8	40.0	349	59.0	61.5	73.5
101	719.4	100.0	305	100.0	100.0	100.0
105	825.3	55.0	91	62.0	83.0	90.0
99	859.9	71.0	331	112.0	147.0	167.0
117	650.3	36.6	61	49.7	52.1	63.5
42	290.8	35.0	28	50.0	65.0	75.0
10	50.6	13.6	40	21.4	22.9	24.9
32	236.2	26.0	139	32.0	41.0	50.0
1	19.0	19.0	307	19.0	19.0	19.0
-	-	-	-	-	-	-
5	27.7	10.8	76	10.8	10.8	10.8
-	-	-	-	-	-	-
6	73.0	24.8	360	40.1	63.3	63.3
6	99.3	42.6	364	64.9	88.3	90.5
3	25.0	10.0	26	19.0	-	-

STD DEV	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
	55.9	40.5	48.6	23.6	37.5	27.4	25.4	22.3	31.5	70.1	81.4	48.3

O 211



LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

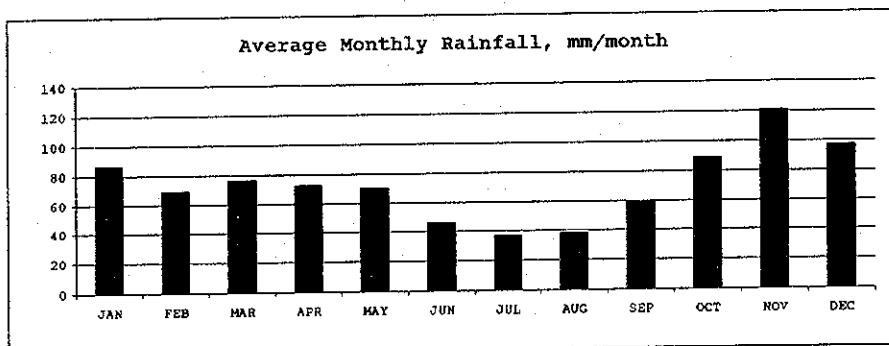
Crdi Drim  
276  
41° 14'  
794.7

GAUGING STATION  
ELEVATION  
LONGITUDE

RST212\_Mesheishte  
790  
20° 47'

Total Monthly Rainfall													Units: mm							
Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N.Wet	Av. Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	268.8	78.0	52.6	49.6	52.0	33.5	22.0	40.7	76.9	66.7	305.3	197.6	102	1243.7	58.4	310	80.2	89.5	97.7	
1967	119.4	13.2	39.0	117.8	48.7	27.5	138.6	3.5	49.0	29.9	23.3	103.8	86	713.7	30.7	183	35.5	43.4	55.7	
1968	86.2	58.2	29.2	24.0	59.7	83.9	3.1	68.7	26.9	17.0	86.1	109.3	97	652.3	24.2	353	29.3	38.8	43.9	
1969	55.3	143.1	147.8	73.0	13.8	47.0	9.9	94.9	50.9	-	56.9	206.2	104	858.8	42.2	108	51.6	64.5	65.7	
1970	121.8	119.6	115.8	61.4	44.4	73.8	31.2	22.0	18.0	92.2	51.8	58.2	103	810.2	36.1	172	55.7	55.7	63.0	
1971	146.1	51.4	113.4	40.3	59.6	28.8	44.3	40.0	112.2	30.0	103.0	52.3	92	821.4	75.8	1	80.3	86.2	92.8	
1972	120.3	38.3	25.3	68.8	37.0	14.3	73.9	76.0	114.1	141.5	43.4	7.2	95	760.1	37.6	30	67.8	76.7	76.7	
1973	64.4	92.2	76.0	75.2	36.1	40.9	42.2	63.6	-	-	-	-	51	490.6	28.6	47	50.0	58.2	58.2	
1974	38.4	110.9	80.4	129.2	107.0	50.3	3.1	37.5	40.3	165.3	97.9	27.7	101	888.0	38.7	36	50.0	67.3	72.2	
1975	20.4	25.4	60.6	78.1	74.9	71.7	20.0	10.4	8.3	170.3	67.4	61.3	74	668.8	39.2	286	64.0	99.2	106.4	
1976	39.1	34.4	35.0	30.5	63.2	89.7	47.2	37.1	18.7	87.0	-	-	84	481.9	25.4	305	39.0	45.4	45.4	
1977	72.2	78.0	35.3	29.8	58.2	31.5	-	22.1	93.6	31.0	128.1	50.2	75	630.0	26.4	44	38.0	48.5	48.5	
1978	88.0	90.3	140.0	104.6	164.7	47.9	-	22.5	157.7	65.1	39.0	-	93	1030.3	50.6	81	72.3	77.7	100.0	
1979	170.3	71.2	77.7	155.7	173.3	-	17.5	72.5	56.7	78.7	204.8	78.8	104	1157.2	94.8	323	104.3	124.3	126.0	
1980	92.7	15.3	63.2	34.0	188.4	29.4	13.0	21.2	6.8	196.5	164.3	151.9	109	976.7	58.2	285	73.3	111.4	131.5	
1981	62.9	102.0	126.3	61.7	47.8	29.3	33.2	89.1	55.5	258.9	70.2	206.0	111	1142.9	126.3	297	133.4	139.6	171.8	
1982	45.6	48.9	72.6	92.8	58.3	9.6	35.1	35.7	61.9	166.0	122.2	139.9	91	888.6	57.0	349	77.7	82.1	103.6	
1983	21.3	107.8	18.9	45.6	122.3	138.0	59.7	33.7	107.5	35.1	207.0	70.5	93	967.4	124.4	305	124.4	124.4	124.4	
1984	137.9	126.0	172.3	68.1	66.5	42.2	7.9	96.3	88.9	3.9	137.4	37.4	100	984.8	67.6	91	76.5	104.9	109.9	
1985	236.2	100.1	86.8	70.4	68.0	26.9	1.6	14.3	34.5	32.0	463.0	31.9	89	1165.7	130.4	324	186.0	232.4	274.6	
1986	157.9	-	90.9	48.6	109.9	112.1	48.9	25.3	22.7	59.2	28.1	42.5	98	746.1	40.1	5	50.7	53.1	57.5	
1987	151.5	27.5	135.8	43.1	72.3	87.9	35.0	5.7	23.9	105.4	97.1	102.7	90	887.9	55.3	82	71.1	76.1	89.2	
1988	28.0	49.9	92.4	22.2	23.5	48.0	15.5	9.5	40.6	45.0	176.5	85.8	72	636.9	53.0	328	62.0	101.0	109.0	
1989	4.0	56.0	52.2	39.2	39.4	57.0	111.6	33.0	-	177.1	70.0	70.0	55	705.5	133.0	282	156.0	156.9	157.1	
1990	37.0	18.5	128.5	73.0	14.0	28.0	30.5	64.1	80.1	75.9	223.5	-	78	781.1	71.0	100	97.0	97.5	97.5	
1991	30.0	156.1	34.5	99.0	97.5	20.0	69.2	13.8	33.0	33.2	191.8	12.0	75	790.1	48.8	310	61.0	80.0	82.3	
1992	7.0	10.0	-	149.0	16.4	33.1	11.3	-	-	120.5	116.0	83.0	54	546.3	44.0	321	57.0	72.0	73.0	
1993	12.0	22.0	-	-	-	50.8	5.0	25.3	33.1	66.2	135.0	96.3	48	445.7	56.1	277	57.3	64.6	73.2	
1994	67.2	47.4	17.1	95.7	4.4	13.9	27.0	43.6	25.4	44.9	42.8	-	57	429.4	33.1	56	33.2	38.0	43.1	
1995	85.6	61.4	71.4	81.2	36.6	11.0	70.0	52.0	161.4	-	76.1	202.5	96	909.2	48.9	265	87.0	87.0	87.0	
1996	34.7	104.1	133.5	56.9	90.1	5.3	-	-	-	-	-	-	48	424.6	59.7	88	65.3	68.7	68.7	
AVERAGE	96.2	69.2	76.4	72.5	70.2	45.6	36.6	37.9	58.6	88.8	120.9	97.0								
STD DEV	66.2	40.2	44.0	36.8	45.4	32.0	32.9	24.8	42.5	64.8	93.5	63.9								

O 212





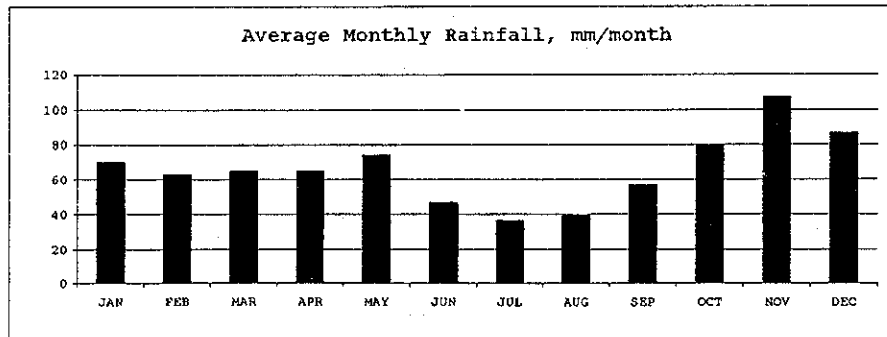
LOCATION Ohrid, Ez. GAUGING STATION RST213\_Kuratica  
 STATION ID 280 ELEVATION 1100  
 REGISTRY NUMBER  
 LATITUDE 41° 15' LONGITUDE 20° 54'  
 AVERAGE ANNUAL TOTAL 709.1

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day		
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1966	167.7	60.0	59.0	54.0	65.1	32.2	40.1	22.1	56.0	57.5	280.5	136.2	76	1030.4	88.4	318	88.4	88.4	88.4		
1967	74.4	9.8	32.8	83.2	46.3	34.7	129.3	11.0	60.5	36.9	24.6	123.6	74	667.1	34.2	192	57.2	64.2	64.2		
1968	88.5	64.5	43.3	25.1	54.7	74.1	-	76.1	48.1	17.9	82.2	106.2	76	680.7	35.2	218	35.2	35.2	48.4		
1969	-	122.8	107.9	85.3	18.4	34.5	19.0	39.0	40.3	-	90.8	169.6	69	727.6	30.4	330	48.6	62.9	67.1		
1970	133.4	114.5	103.5	75.0	65.7	26.9	74.9	26.7	-	96.4	72.8	102.5	76	892.3	70.8	365	70.8	75.0	75.0		
1971	75.4	49.7	64.2	40.1	82.9	47.0	40.5	40.4	123.9	35.3	183.3	41.1	76	743.8	28.4	327	40.6	48.7	59.8		
1972	48.3	28.0	22.0	93.7	78.9	26.4	70.7	63.9	89.9	130.9	69.8	5.5	77	728.0	32.3	272	39.5	49.5	49.5		
1973	53.2	73.8	78.6	80.4	24.5	45.5	38.4	61.3	-	-	-	-	54	455.7	21.2	216	33.5	40.7	41.3		
1974	42.3	94.5	54.3	108.9	123.7	37.1	3.4	31.2	46.8	170.5	75.9	56.0	76	844.6	40.3	305	58.7	77.9	83.3		
1975	20.6	23.4	47.6	57.8	73.3	30.6	10.1	28.5	15.4	182.8	45.8	52.9	51	588.8	55.2	286	93.7	103.9	109.2		
1976	40.6	19.5	27.6	38.8	49.1	103.1	89.3	35.0	27.2	134.5	-	-	52	564.7	56.3	305	56.3	56.3	71.9		
1977	58.2	75.6	34.9	34.5	61.2	-	33.9	21.1	115.3	19.6	150.2	41.6	52	646.1	50.8	244	50.8	81.5	81.5		
1978	68.6	81.7	115.0	69.9	122.2	74.4	-	20.2	143.1	62.7	27.4	107.2	63	892.4	40.5	122	57.7	57.7	70.2		
1979	150.8	69.1	63.3	98.0	163.2	56.6	17.3	74.7	39.6	78.2	162.7	55.1	75	1028.6	90.7	323	105.9	110.9	110.9		
1980	108.3	16.6	62.5	23.7	158.3	48.4	4.0	14.0	8.2	167.0	114.6	104.1	70	829.7	70.7	285	70.7	101.1	113.1		
1981	61.5	94.0	117.2	61.3	57.0	36.3	38.5	79.0	45.0	158.0	74.4	171.0	80	993.2	98.7	297	98.7	98.7	123.9		
1982	42.6	39.3	63.1	45.8	36.0	8.0	22.1	54.6	35.2	75.6	91.5	126.2	62	640.0	57.0	349	73.0	80.0	90.0		
1983	42.8	68.1	24.9	47.3	145.3	137.8	61.0	42.6	59.1	21.5	139.6	73.5	66	863.5	80.5	305	80.5	80.5	81.4		
1984	98.0	84.7	143.2	52.6	57.0	35.6	13.0	123.9	80.8	4.0	108.2	28.0	70	829.0	60.2	325	69.3	88.9	98.0		
1985	136.8	106.9	67.6	60.6	55.1	29.1	4.0	11.0	26.2	24.6	279.4	20.5	57	821.8	78.5	331	80.8	85.8	102.0		
1986	125.2	-	93.6	61.8	124.8	120.9	39.3	16.4	21.5	47.3	17.0	47.3	60	715.1	50.6	144	50.6	63.9	63.9		
1987	161.1	25.9	81.6	51.1	64.2	58.9	16.1	22.2	13.2	51.6	66.1	128.8	61	740.8	72.0	349	83.0	83.4	83.4		
1988	35.5	40.0	95.4	32.6	13.3	39.5	4.0	13.0	39.2	46.0	173.6	89.3	61	621.4	50.3	328	65.5	97.9	108.0		
1989	-	56.6	-	-	59.0	62.7	-	34.2	-	157.0	56.2	38.9	39	464.6	90.6	282	130.9	140.4	140.4		
1990	5.1	29.5	5.0	84.2	57.5	14.2	17.3	17.3	53.2	68.3	87.7	122.7	57	562.0	48.2	309	53.2	53.2	63.4		
1991	14.1	147.8	13.5	112.3	74.5	23.3	-	-	37.0	30.3	180.6	-	49	633.4	56.3	310	66.3	78.3	93.3		
1992	9.0	17.4	9.0	122.6	22.6	55.6	19.4	-	-	132.1	125.6	74.5	49	587.8	56.2	325	74.3	74.3	74.3		
1993	1.0	15.7	76.0	44.5	58.5	46.6	10.3	12.4	32.4	56.3	-	-	44	353.7	49.3	277	49.3	49.3	49.3		
1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1995	-	-	-	71.2	124.1	4.0	88.0	58.1	153.1	-	76.9	140.3	88	715.7	65.7	265	86.0	86.8	86.8		
1996	19.7	121.1	108.5	68.1	83.7	8.6	-	-	-	-	-	-	57	409.7	40.2	88	44.8	47.0	48.5		
AVERAGE	69.7	62.5	64.8	65.0	74.0	46.6	36.2	38.9	56.4	79.3	106.8	86.5									
STD DEV	49.8	38.3	36.5	26.2	40.4	31.5	32.6	27.3	39.8	55.7	67.0	46.7									

O 213



LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

Ohrld.Ez.  
281  
41° 11'  
662.2

GAUGING STATION  
ELEVATION  
LONGITUDE

RST214\_Openica  
840  
20° 53'

Total Monthly Rainfall

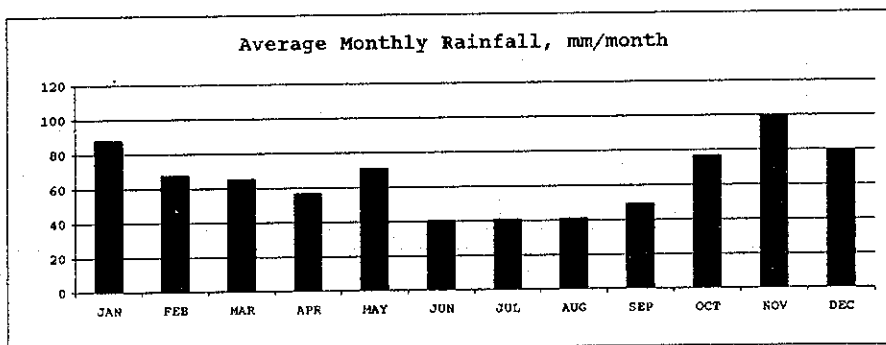
Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1961	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-
1966	172.4	62.8	46.1	38.8	70.4	29.6	43.3	15.5	35.7	58.7	246.5	134.3
1967	113.4	12.6	30.9	85.9	71.5	51.3	161.8	24.1	62.3	35.6	22.6	121.9
1968	87.4	65.2	37.4	29.8	76.7	97.7	1.1	102.1	30.6	11.1	75.8	111.5
1969	59.7	128.2	93.3	61.5	20.4	18.9	17.1	49.4	43.1	-	64.0	224.9
1970	137.3	122.7	134.8	94.1	56.6	43.8	32.5	18.6	13.5	107.3	71.1	79.1
1971	119.5	50.8	100.0	49.7	64.7	31.1	63.5	46.7	111.7	37.4	122.8	45.7
1972	93.6	34.5	21.7	67.8	48.4	21.7	81.3	78.7	108.7	126.0	73.4	6.5
1973	49.2	98.6	87.8	84.7	34.9	47.9	34.5	61.8	-	-	-	-
1974	40.4	105.7	55.4	94.8	82.8	41.6	9.5	24.2	48.2	140.6	60.4	44.2
1975	40.6	13.1	41.2	67.2	110.6	36.8	30.7	30.3	11.9	143.6	67.3	33.0
1976	41.8	26.2	32.7	38.0	65.2	82.2	106.7	23.0	9.4	108.0	-	-
1977	45.4	100.1	29.6	37.8	60.4	35.2	2.6	29.1	90.9	46.4	141.6	35.7
1978	85.1	64.6	117.3	82.2	122.3	42.8	-	20.4	118.9	60.6	28.2	80.6
1979	172.6	82.6	58.1	100.4	126.0	19.8	18.0	73.8	41.7	76.1	193.9	58.2
1980	123.6	14.7	76.6	29.5	129.8	23.3	3.9	13.2	3.9	143.0	107.9	129.1
1981	55.2	101.4	120.7	50.0	47.1	10.2	13.1	73.4	36.1	215.6	66.8	169.6
1982	40.8	31.8	67.0	45.2	29.3	5.8	36.2	37.4	35.4	74.0	77.7	122.8
1983	20.0	78.9	19.5	50.0	81.4	121.4	55.8	17.1	52.5	34.0	158.3	42.3
1984	111.6	81.2	124.0	40.9	62.3	15.3	14.0	103.9	71.1	5.7	73.4	19.8
1985	157.7	86.1	43.4	67.2	43.0	20.3	13.3	11.2	29.8	11.2	307.1	20.8
1986	158.5	-	63.5	48.0	100.8	80.7	69.9	21.0	38.6	26.5	24.8	33.0
1987	129.7	35.0	69.7	48.0	83.9	43.9	53.7	12.5	10.5	67.4	48.3	83.4
1988	33.7	54.0	84.2	22.5	8.8	-	-	-	-	-	-	-
1989	-	-	47.8	15.0	-	-	47.6	-	-	-	-	13.7
1990	-	-	-	-	-	-	-	-	-	-	-	-
1991	-	-	-	-	-	-	-	-	-	-	-	-
1992	-	-	10.0	-	-	-	-	-	4.0	-	-	-
1993	-	-	-	-	-	-	-	-	-	-	-	-
1994	-	-	-	-	-	-	-	-	-	-	-	-
1995	-	-	-	60.6	105.3	-	26.5	57.2	123.5	-	59.1	126.9
1996	17.2	99.9	80.0	56.5	65.4	4.0	-	-	-	-	-	-
AVERAGE	87.8	67.4	65.1	56.4	70.7	40.2	40.7	41.1	49.2	76.4	99.6	79.0

N.Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
147	953.5	43.6	329	64.4	65.5	68.2
129	793.9	43.8	192	72.4	78.6	81.6
133	726.4	32.6	169	44.6	50.0	52.1
141	780.5	34.2	351	55.5	60.1	66.4
142	911.4	44.2	2	64.8	64.8	66.0
115	843.6	72.2	1	82.2	82.3	84.8
120	762.3	34.7	271	51.5	59.7	59.7
88	499.4	30.6	47	57.8	66.5	67.2
125	747.8	41.8	125	44.3	57.5	62.5
94	626.3	41.2	292	54.6	56.4	57.9
98	533.2	38.3	186	49.4	51.8	51.8
98	654.8	34.8	286	42.3	49.1	57.6
119	823.0	33.0	81	47.4	55.0	76.1
125	1021.2	102.3	323	106.7	118.8	120.9
121	798.5	37.6	285	49.6	63.9	83.0
119	959.2	102.3	297	112.5	114.8	132.0
97	603.4	59.0	349	73.0	80.1	85.5
104	721.2	74.3	305	76.5	76.5	76.5
118	723.2	46.6	11	54.0	54.6	63.0
94	811.1	76.8	331	86.8	104.3	122.3
97	665.3	34.8	5	52.8	59.7	62.4
101	686.0	22.6	274	41.2	57.7	62.0
42	203.2	26.3	62	30.2	33.2	34.7
20	124.1	19.1	209	32.5	36.7	43.6
-	-	-	-	-	-	-
-	-	-	-	-	-	-
3	14.0	6.0	76	6.0	6.0	6.0
-	-	-	-	-	-	-
-	-	-	-	-	-	-
83	559.1	59.3	265	73.3	73.3	73.3
63	323.0	34.0	133	40.9	45.1	47.9

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STD DEV	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
	50.4	35.5	34.9	23.2	32.3	29.9	37.9	28.8	37.9	55.9	73.6	57.2



LOCATION Ohrid.Ez.  
 STATION ID 283  
 REGISTRY NUMBER  
 LATITUDE 41° 01'  
 AVERAGE ANNUAL TOTAL 633.8  
 GAUGING STATION RST215\_Peshtani  
 ELEVATION 720  
 LONGITUDE 20° 49'

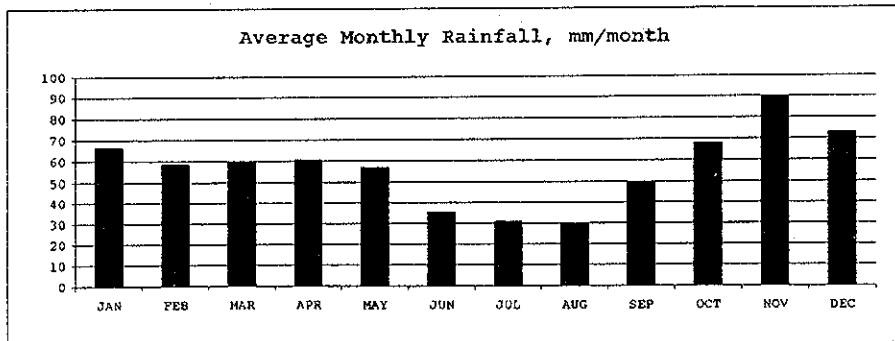
Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N.Wet	Av. Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	183.5	35.1	46.6	43.0	46.9	50.3	16.4	27.2	30.8	63.5	214.3	121.1	120	878.7	42.2	329	64.3	64.3	70.4	
1967	100.6	12.2	34.0	76.5	74.4	44.1	124.8	17.0	50.6	45.2	22.6	106.6	104	708.6	34.8	193	61.4	67.8	67.8	
1968	99.2	75.0	43.0	13.1	96.2	62.3	3.0	60.9	56.9	13.5	91.3	111.9	102	716.3	26.4	148	38.5	45.0	52.2	
1969	84.6	108.0	133.3	67.5	9.1	36.4	12.0	48.8	63.9	-	42.1	220.4	110	826.1	39.6	336	60.8	74.2	86.2	
1970	128.0	112.3	95.6	67.9	42.1	16.5	21.8	5.5	38.7	97.6	80.5	44.6	111	751.1	38.2	2	50.2	50.4	50.4	
1971	107.3	50.7	89.1	28.9	90.3	29.4	53.2	4.8	94.4	27.8	70.8	20.4	113	667.0	59.1	1	70.3	77.1	78.3	
1972	85.7	54.1	31.1	99.5	24.7	23.1	74.3	58.8	97.4	145.4	53.7	15.0	103	762.8	35.3	289	46.5	54.6	54.6	
1973	54.1	86.2	81.4	81.0	16.7	21.6	42.9	38.5	-	-	-	-	75	422.4	20.5	115	31.0	35.1	37.0	
1974	42.3	142.5	55.0	78.8	121.1	51.1	6.2	43.0	69.8	142.8	114.0	34.0	123	900.6	47.7	125	74.0	79.2	79.2	
1975	16.7	9.0	56.6	57.0	85.4	61.2	6.2	2.2	30.6	155.5	66.7	29.4	90	576.5	41.4	284	55.2	85.4	96.2	
1976	33.2	36.4	20.6	45.8	56.9	77.6	112.6	33.6	16.3	82.2	-	-	88	515.2	31.4	305	31.4	45.7	47.4	
1977	52.8	89.5	23.1	35.4	49.0	27.6	2.2	25.0	109.2	22.2	125.6	32.9	92	594.5	30.3	44	33.1	48.5	53.5	
1978	78.6	56.1	119.3	99.7	86.6	24.4	3.3	20.2	108.2	53.3	27.5	76.9	115	754.1	34.3	94	40.4	55.3	74.6	
1979	122.2	67.1	49.5	127.5	83.3	20.1	16.2	108.4	27.6	66.4	157.3	88.6	114	934.2	66.3	323	74.9	87.3	90.8	
1980	128.8	17.7	88.1	36.2	113.3	39.1	6.1	10.6	13.9	114.2	86.7	111.9	114	766.6	38.3	3	44.3	61.5	65.3	
1981	43.2	99.2	98.3	36.4	77.3	2.1	13.0	54.9	44.5	170.4	91.2	144.3	104	864.8	68.6	297	77.4	78.7	101.2	
1982	36.5	28.6	47.5	66.9	27.7	9.9	29.3	33.4	47.8	98.5	98.4	119.7	92	644.2	61.0	349	76.0	76.7	83.1	
1983	34.5	85.7	35.1	46.5	75.3	93.8	83.0	12.2	68.6	37.5	136.6	59.8	91	748.6	52.1	305	52.1	52.1	52.1	
1984	93.4	84.9	90.2	50.1	43.4	19.2	17.3	75.3	72.2	7.8	81.1	48.0	107	682.9	34.3	11	43.7	59.6	68.7	
1985	113.2	74.2	75.1	84.3	44.3	27.7	-	7.9	19.1	20.7	254.4	34.9	94	755.8	66.5	331	75.4	89.8	101.4	
1986	95.0	-	76.2	57.3	89.8	98.0	31.2	0.2	12.3	34.2	49.4	48.5	93	592.1	25.5	308	38.6	39.2	45.7	
1987	111.8	41.2	71.3	45.2	71.2	34.1	7.8	13.0	9.9	95.1	52.8	42.9	89	596.3	24.8	274	34.3	38.1	43.4	
1988	27.2	42.5	60.6	21.3	6.7	31.1	0.6	1.7	23.9	24.1	114.9	29.9	76	384.5	42.2	328	49.3	58.9	67.6	
1989	1.6	24.1	-	-	58.3	-	9.0	46.1	-	70.3	42.2	37.5	44	289.1	37.3	236	38.8	43.2	43.2	
1990	4.0	23.7	13.0	53.8	33.8	9.1	14.3	13.7	36.2	38.8	75.7	156.0	82	472.1	28.3	335	39.1	41.6	47.9	
1991	20.0	-	16.7	78.7	54.8	30.3	75.6	12.1	72.6	17.7	112.4	15.0	73	505.9	46.2	268	65.8	65.8	65.8	
1992	9.0	19.1	11.7	88.7	16.5	11.7	10.5	-	2.8	99.1	50.2	74.2	59	393.5	30.4	102	38.0	42.7	51.7	
1993	17.5	21.2	62.9	24.4	17.6	54.2	7.7	11.6	24.9	46.0	115.8	72.6	77	476.4	50.2	318	50.2	75.7	75.7	
1994	62.6	41.6	19.2	108.0	14.1	26.8	67.4	31.8	15.7	38.4	34.6	69.4	54	529.6	51.0	113	51.0	52.8	52.8	
1995	75.0	44.4	65.9	47.6	42.9	11.5	16.9	43.7	123.1	-	55.7	69.1	74	595.8	32.4	116	32.4	42.4	46.8	
1996	16.2	107.6	78.4	45.5	83.7	11.0	-	-	-	-	-	-	32	342.4	36.8	133	46.2	53.5	58.9	
AVERAGE	66.4	58.3	59.6	60.4	56.6	35.2	30.5	29.7	49.4	67.7	89.2	72.7								

STD DEV	46.1	35.3	31.9	27.6	31.7	24.3	34.3	25.4	34.0	47.1	53.6	49.0
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O 215



LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

Prespa.Ez.  
290  
41° 02'  
557.1

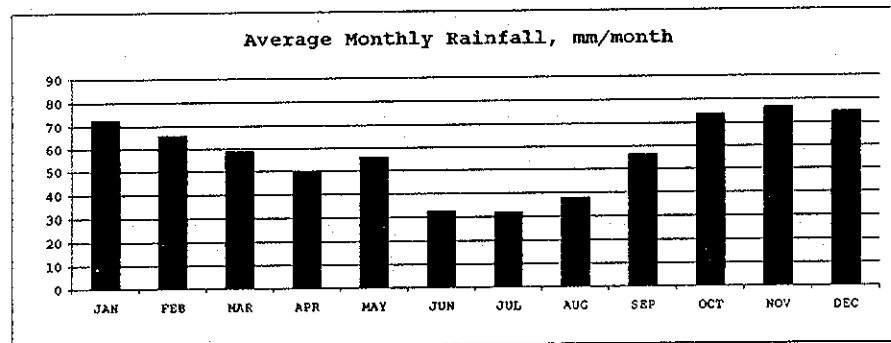
GAUGING STATION  
ELEVATION  
LONGITUDE

RST216\_Pokrvenik  
980  
20° 57'

Units: mm

Total Monthly Rainfall																				
Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N.Wet	Av. Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	167.0	38.6	37.5	24.5	39.2	32.9	15.7	4.1	36.0	56.3	197.3	104.0	117	753.1	37.9	329	59.3	59.3	60.0	
1967	70.1	10.2	27.7	69.7	56.4	47.3	103.2	14.1	52.3	22.9	32.9	87.2	103	594.0	31.4	362	39.3	44.8	61.7	
1968	79.5	59.0	45.5	16.8	67.3	44.6	0.4	67.2	42.7	23.5	50.4	93.3	107	590.2	29.5	149	36.2	39.6	58.9	
1969	45.0	103.2	128.7	43.6	29.7	14.9	5.0	70.8	67.3	-	22.3	173.1	107	703.6	40.3	213	45.2	57.2	57.6	
1970	122.7	96.6	122.4	55.0	52.9	15.3	26.8	6.0	31.0	87.8	53.7	41.1	117	721.3	30.4	296	41.1	46.9	48.9	
1971	109.3	63.7	96.9	27.4	33.2	15.7	31.5	13.7	79.5	30.1	42.0	30.8	110	573.8	42.3	2	43.7	46.9	56.6	
1972	108.4	84.0	33.7	73.0	24.0	18.0	112.5	51.9	83.7	163.2	59.1	12.8	114	824.3	52.4	205	52.4	59.4	64.7	
1973	67.3	96.9	92.8	46.8	17.9	16.2	23.8	78.7	-	-	-	-	70	440.4	44.7	240	54.1	62.5	67.3	
1974	51.9	127.5	57.9	85.5	82.0	68.9	6.4	43.5	42.2	116.6	106.7	46.0	116	835.1	37.2	36	44.7	44.7	51.9	
1975	26.1	20.1	51.9	42.9	44.1	39.0	22.3	27.0	19.0	123.0	60.4	55.8	95	531.6	27.4	286	47.1	61.3	68.6	
1976	35.8	41.4	27.4	34.2	54.9	76.2	57.7	26.1	11.2	103.5	-	-	90	468.4	42.7	305	42.7	42.7	44.1	
1977	59.4	66.8	38.3	29.3	36.2	23.0	0.2	29.4	159.4	14.1	78.3	50.0	79	594.4	29.7	270	46.8	61.5	71.1	
1978	79.4	45.2	64.7	94.1	91.9	15.1	-	4.7	110.1	60.9	28.6	110.1	105	704.8	27.8	30	49.1	67.2	76.4	
1979	145.4	79.8	34.7	111.2	142.1	15.7	9.8	64.6	44.2	54.7	144.6	61.3	119	908.1	74.3	323	79.1	82.0	96.1	
1980	117.0	13.1	55.8	16.8	116.9	25.0	1.7	6.8	8.6	94.3	74.9	104.1	103	635.0	33.1	285	53.0	62.4	62.4	
1981	48.7	99.9	66.6	33.4	40.2	23.4	17.5	80.9	69.4	181.2	27.9	131.2	100	820.3	83.6	297	96.9	98.1	128.5	
1982	27.3	42.1	38.6	78.7	34.2	20.1	71.8	29.1	45.6	84.4	95.8	76.3	93	644.0	47.2	106	49.3	50.5	62.8	
1983	4.1	66.1	28.9	7.5	60.6	66.5	46.3	29.7	56.1	27.3	150.9	47.2	86	591.2	47.6	305	47.6	47.6	50.4	
1984	75.5	92.2	69.3	49.9	22.7	10.1	12.8	90.7	54.5	12.1	77.1	46.0	104	612.9	24.7	11	35.2	45.2	62.3	
1985	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1986	9.1	-	-	-	-	-	-	-	-	-	-	-	2	9.1	6.3	1	9.1	9.1	9.1	-
1987	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1988	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1989	-	-	53.0	43.0	-	70.6	53.0	-	-	-	-	-	26	219.6	24.0	60	31.0	32.0	38.0	-
1990	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1991	-	-	-	-	-	20.3	-	-	-	-	-	-	4	20.3	9.0	163	9.0	9.0	13.2	-
1992	-	-	-	-	-	-	14.4	14.3	-	-	-	-	4	28.7	12.0	227	14.4	14.4	14.4	-
1993	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1995	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AVERAGE	72.5	65.6	58.6	49.2	55.6	32.3	31.6	37.7	56.3	73.9	76.6	74.7								
STD DEV	44.5	33.2	30.2	28.1	33.0	21.5	32.9	28.6	36.4	51.7	49.1	40.9								

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LOCATION Troska CAUGING STATION RST217\_Chelopezci  
 STATION ID 79 ELEVATION 590  
 REGISTRY NUMBER  
 LATITUDE 41° 28' LONGITUDE 21° 02'  
 AVERAGE ANNUAL TOTAL 639.2

Total Monthly Rainfall

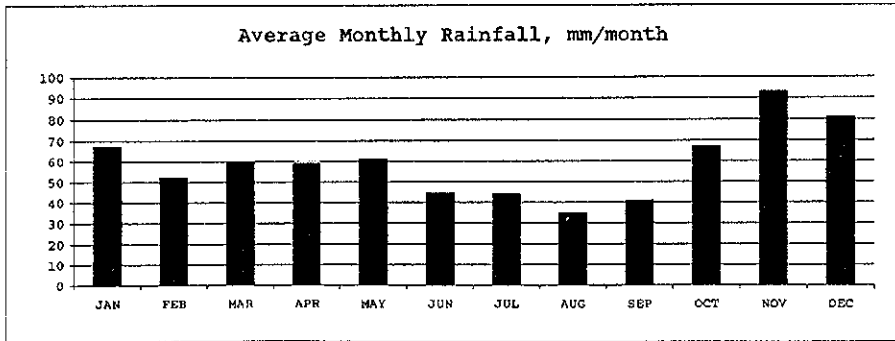
Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1961	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-
1966	128.9	45.5	54.8	48.0	47.0	35.0	32.0	11.9	40.6	53.2	188.5	100.1
1967	79.5	6.0	33.8	69.5	60.3	42.6	159.1	87.9	23.3	23.1	35.0	132.9
1968	91.4	31.3	16.9	32.6	95.0	143.0	5.1	55.7	24.3	16.5	94.7	84.2
1969	72.4	88.1	121.8	76.9	14.3	35.8	48.4	61.1	43.6	-	48.7	252.5
1970	131.1	68.8	104.2	45.8	68.3	42.8	57.9	15.3	11.0	96.9	57.2	83.3
1971	67.5	44.6	144.2	60.4	62.6	25.5	53.7	21.2	108.9	10.1	58.1	94.1
1972	93.9	53.6	43.3	58.4	29.4	15.2	0.0	59.5	87.8	105.9	21.1	8.0
1973	57.1	77.4	105.0	55.2	24.4	29.5	37.6	15.1	-	-	-	-
1974	49.0	79.4	50.9	77.8	79.0	44.2	-	66.2	42.1	99.7	57.9	31.0
1975	14.3	22.1	60.1	68.2	47.5	61.0	42.5	28.3	17.3	152.5	71.4	43.7
1976	43.6	26.7	43.9	26.4	91.7	117.4	91.1	32.4	11.7	67.2	-	-
1977	45.2	60.6	33.0	26.4	34.8	39.3	2.3	25.5	101.3	18.7	115.8	45.2
1978	60.4	71.7	91.5	94.0	102.9	20.1	-	23.0	85.7	48.9	26.1	92.2
1979	126.0	35.9	42.8	88.5	-	26.5	18.7	50.4	50.6	68.5	209.1	50.6
1980	114.4	17.4	66.1	25.3	135.5	17.4	21.9	19.2	37.3	145.1	102.1	115.7
1981	38.4	65.8	84.6	49.6	34.5	35.9	88.6	101.6	47.6	200.4	80.0	135.2
1982	26.1	52.0	40.1	73.8	40.8	5.6	29.9	33.7	36.5	69.5	73.0	97.0
1983	22.5	66.0	20.7	30.8	85.7	153.2	47.0	16.1	69.0	31.8	95.0	107.6
1984	102.0	83.7	74.9	50.0	18.4	9.8	4.4	68.3	36.0	8.9	104.2	29.8
1985	155.4	87.7	38.5	51.0	51.2	26.4	7.6	21.9	2.2	28.7	286.4	28.7
1986	105.2	-	73.2	22.7	117.5	100.8	95.8	16.5	12.8	38.4	27.5	36.1
1987	118.7	31.1	101.7	47.9	44.1	21.6	19.5	7.0	16.4	53.6	83.6	80.9
1988	28.7	38.4	63.5	34.7	39.9	21.2	1.7	10.1	15.2	54.9	144.4	74.9
1989	1.4	-	32.4	42.4	127.0	-	89.6	44.0	-	117.0	70.0	41.0
1990	3.8	26.5	12.7	108.1	44.9	16.3	32.0	20.0	40.5	56.7	56.4	179.0
1991	23.6	105.4	37.7	120.8	55.2	-	61.6	13.7	39.6	39.6	125.1	17.6
1992	10.5	15.1	13.7	100.7	35.3	13.7	46.4	11.0	16.8	-	-	-
1993	-	-	-	-	-	-	-	-	-	-	-	-
1994	-	-	-	-	-	-	-	-	-	-	-	-
1995	-	-	-	-	-	-	-	-	-	-	-	57.0
1996	-	-	-	-	-	-	-	-	-	-	-	-
AVERAGE	67.1	52.0	59.5	58.7	61.0	44.1	43.8	34.7	40.7	66.9	93.0	80.7

N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
80	785.5	30.8	13	46.0	46.0	46.5
70	753.0	48.0	233	55.1	63.1	70.3
83	690.7	27.0	136	38.0	45.0	51.0
77	863.6	60.7	108	60.7	70.9	70.9
69	782.6	47.3	365	50.3	50.3	50.6
73	750.9	35.0	344	50.0	61.0	61.0
58	576.1	30.1	272	40.3	55.5	55.5
38	401.3	25.1	106	30.1	31.2	41.2
84	677.2	35.5	36	35.5	46.7	48.2
72	628.9	30.0	284	52.3	70.0	82.5
82	552.1	30.5	158	47.4	47.4	47.4
69	548.1	28.5	44	34.1	36.7	47.9
95	716.5	32.8	81	38.2	42.3	61.1
98	767.6	134.3	323	139.6	151.6	151.6
104	817.4	48.0	285	48.0	86.2	90.8
103	962.2	108.4	297	114.4	114.4	126.4
83	578.0	33.0	349	41.5	50.0	68.5
96	745.4	55.2	305	58.2	58.2	59.9
100	590.4	56.0	325	60.2	82.5	86.7
85	785.7	67.0	324	95.6	122.6	137.3
94	646.5	34.0	190	35.8	39.2	39.2
84	626.1	27.0	82	43.0	48.0	58.0
78	527.6	28.0	131	40.0	45.2	52.6
61	564.8	57.0	282	85.0	92.0	92.0
85	598.9	49.0	100	73.3	75.9	77.3
86	639.9	36.0	46	60.6	60.6	80.6
32	263.2	27.0	102	41.3	50.4	50.4
-	-	-	-	-	-	-
6	57.0	29.0	364	35.0	48.0	52.0
-	-	-	-	-	-	-

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STD DEV	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
	44.7	26.8	34.5	26.9	33.6	40.5	38.2	25.5	29.2	49.3	62.7	55.0



LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

Crna Reka  
103  
41° 24'  
600.3

GAUGING STATION  
ELEVATION  
LONGITUDE

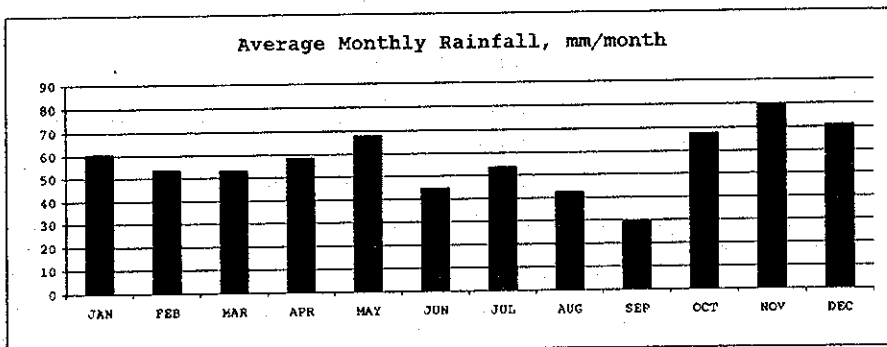
RST218\_Dolno Divjaci  
920  
21° 12'

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	108.4	9.8	53.5	52.3	22.1	52.2	20.9	-	35.0	33.7	133.9	123.7	89	645.5	21.1	323	36.6	44.6	51.7	
1967	43.2	-	54.2	54.6	52.1	19.8	135.3	16.4	-	10.8	14.9	53.8	67	455.1	31.2	206	45.5	51.8	56.9	
1968	96.3	25.5	5.5	3.1	66.3	209.3	-	-	7.4	-	-	85.8	51	499.2	43.5	166	58.5	70.0	85.0	
1969	47.5	91.5	76.4	44.1	-	6.3	3.2	44.2	6.7	3.2	36.5	188.4	78	548.0	22.2	351	34.4	44.5	51.0	
1970	67.1	92.1	78.4	29.7	45.7	42.9	84.7	-	7.3	-	33.9	48.8	64	530.6	22.3	103	35.5	53.7	57.0	
1971	38.2	53.2	62.6	49.6	-	8.6	43.8	20.6	30.1	24.1	60.9	-	54	391.7	18.3	33	31.4	37.6	41.8	
1972	48.2	53.8	24.2	81.0	12.5	2.1	135.2	13.6	35.3	140.3	14.6	3.2	96	564.0	49.0	198	55.0	66.2	75.6	
1973	46.1	13.8	41.6	45.5	16.9	29.5	63.6	64.2	-	-	-	-	57	321.2	21.0	243	28.2	37.2	54.0	
1974	52.4	99.9	83.3	101.1	117.4	41.6	-	140.8	16.2	146.4	80.7	31.2	92	911.0	38.2	241	66.5	80.8	105.3	
1975	34.3	10.3	51.5	50.2	129.9	31.0	71.2	9.7	-	167.6	48.8	23.3	58	627.8	71.7	291	84.0	87.2	87.2	
1976	27.1	46.9	51.1	35.2	51.4	180.2	94.6	14.9	10.3	-	-	-	73	511.7	50.7	193	50.7	54.8	57.2	
1977	22.1	59.0	23.4	17.9	28.9	60.3	22.9	16.2	50.2	33.8	111.6	3.5	56	449.8	39.2	44	39.2	50.6	51.8	
1978	32.8	76.4	77.8	109.6	84.4	13.7	-	-	57.8	-	17.8	52.1	66	522.4	22.3	94	38.5	49.7	51.6	
1979	53.8	65.8	11.0	61.2	171.3	-	11.4	96.0	36.7	26.6	196.5	77.9	92	808.2	85.4	323	139.4	146.7	152.1	
1980	208.5	38.8	60.2	19.5	140.0	23.8	12.8	14.3	5.2	123.8	36.9	84.4	84	768.2	36.5	27	60.3	60.3	66.0	
1981	51.5	40.2	92.9	60.0	51.7	38.7	40.6	58.5	17.3	109.0	36.3	147.0	88	743.7	38.3	296	56.8	56.8	56.8	
1982	20.4	28.6	80.9	62.6	44.6	-	3.5	-	-	52.4	62.3	59.5	79	414.8	29.5	107	31.6	33.3	38.6	
1983	16.9	46.4	30.2	11.9	77.8	178.6	128.7	34.3	36.4	45.0	107.2	111.5	104	824.9	47.0	181	56.1	62.6	73.9	
1984	119.0	95.2	59.4	108.1	36.2	4.0	6.3	95.5	52.2	-	96.5	34.9	86	707.3	42.3	325	50.8	73.1	81.3	
1985	120.3	70.0	39.5	85.9	92.9	15.3	-	-	14.4	24.0	284.4	11.0	73	757.7	69.0	331	76.6	96.1	113.3	
1986	106.9	-	47.0	32.5	159.9	78.4	41.7	14.8	14.8	50.4	34.8	41.2	77	622.4	35.3	121	51.3	60.6	63.8	
1987	116.4	52.2	98.2	46.6	53.3	23.0	63.5	3.5	25.3	69.2	76.0	68.0	82	695.2	32.0	126	50.3	53.3	53.3	
1988	27.3	48.5	71.0	27.5	9.4	20.0	13.4	11.4	27.0	71.0	136.6	75.6	75	538.7	28.0	328	43.1	50.1	59.1	
1989	-	48.2	33.7	47.6	82.4	60.0	51.1	29.3	-	116.6	61.2	41.7	64	571.8	60.3	282	84.3	89.6	95.6	
1990	-	19.0	20.0	77.0	71.0	6.0	17.0	33.0	29.0	45.0	58.0	185.8	73	560.8	32.0	100	44.7	55.7	60.0	
1991	17.0	94.0	23.0	106.0	52.0	18.0	65.0	37.0	27.0	43.0	123.0	12.0	80	617.0	43.0	310	44.0	50.0	58.0	
1992	11.0	14.0	17.0	140.0	54.0	17.0	44.6	-	18.0	104.0	99.0	62.0	63	580.6	63.0	323	79.0	79.0	79.0	
1993	21.0	19.0	86.0	34.0	71.0	59.0	-	37.0	18.0	-	119.0	57.0	67	521.0	42.0	156	45.0	56.0	60.0	
1994	90.0	99.0	10.0	117.0	35.0	19.0	57.0	39.0	26.0	47.0	31.0	58.0	74	628.0	36.0	113	54.0	56.0	56.0	
1995	76.0	43.0	72.0	59.0	74.0	17.0	107.0	134.0	122.0	-	41.0	174.0	104	919.0	48.0	212	71.0	71.0	84.0	
1996	35.0	97.0	104.0	37.0	63.0	17.0	-	-	-	-	-	-	56	353.0	27.0	133	30.0	37.0	44.0	
AVERAGE	60.5	53.5	52.9	58.3	67.8	44.6	53.6	42.5	29.0	67.6	79.8	70.9								
STD DEV	44.6	29.7	28.2	33.7	41.9	53.8	41.5	39.0	24.1	47.7	60.7	53.0								

O 218



LOCATION Crna Reka  
 STATION ID 152  
 REGISTRY NUMBER  
 LATITUDE 41° 29'  
 AVERAGE ANNUAL TOTAL 551.8

GAUGING STATION ELEVATION 650  
 LONGITUDE 21° 19'

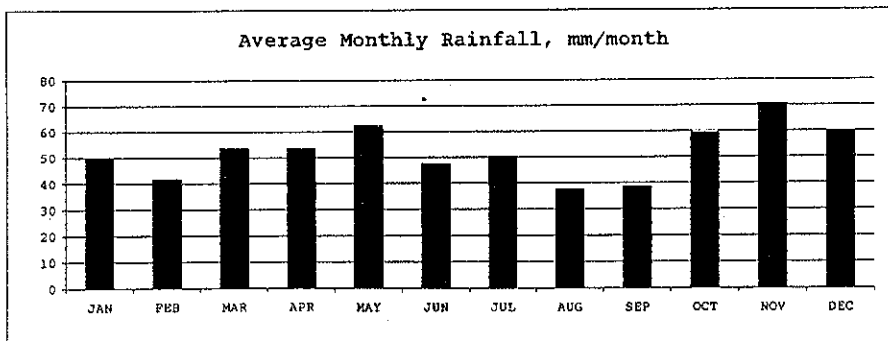
RST219\_Debrište

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	19.9	4.3	23.6	15.1	23.1	79.0	30.9	-	18.3	73.8	-	104.2	50	392.2	39.7	279	40.0	48.2	54.6	
1967	-	11.0	42.0	23.5	52.0	47.6	102.4	20.4	31.0	33.2	18.1	83.6	47	464.8	30.0	141	50.0	53.2	61.6	
1968	47.6	31.9	-	17.8	97.2	171.5	-	23.6	-	-	85.8	81.0	50	556.4	55.8	136	64.1	71.7	75.5	
1969	52.0	86.8	117.9	68.9	28.9	8.0	82.4	39.3	35.3	-	30.8	145.9	85	696.2	40.3	108	50.3	54.9	58.6	
1970	91.7	52.8	101.8	36.4	66.8	92.6	48.3	-	15.4	67.1	10.2	58.1	72	641.2	36.5	171	40.5	40.8	40.8	
1971	70.4	46.7	91.8	29.7	41.2	5.5	30.8	8.5	93.2	20.0	33.5	37.9	62	509.2	40.5	1	44.5	44.5	53.7	
1972	76.7	56.7	36.3	73.1	17.3	23.0	60.4	25.7	93.7	165.6	36.5	0.0	75	665.0	33.2	278	38.2	48.2	48.2	
1973	65.4	41.7	61.9	67.0	39.5	-	23.0	129.0	-	-	-	-	34	427.5	65.5	240	72.5	93.0	98.5	
1974	51.0	82.5	57.9	83.2	106.5	36.2	-	39.4	37.4	81.6	59.6	24.0	68	659.3	23.4	126	39.4	39.4	39.4	
1975	23.2	4.2	45.0	79.2	29.9	60.0	24.0	43.9	12.1	121.0	57.0	30.4	51	529.9	30.3	284	47.8	56.8	61.1	
1976	44.9	34.7	29.6	34.0	125.0	97.0	97.2	76.7	2.2	81.6	-	-	61	622.9	46.2	291	58.0	66.0	69.2	
1977	6.1	69.6	30.2	22.3	28.6	68.1	5.9	56.2	48.3	16.5	55.5	5.0	36	412.3	38.2	219	41.9	56.2	56.2	
1978	28.3	33.9	59.5	103.4	109.2	-	-	24.5	83.4	55.9	18.2	80.3	66	596.6	32.3	95	54.8	54.8	65.3	
1979	103.2	32.1	13.2	100.4	118.3	8.7	46.0	25.2	44.8	74.9	188.2	51.8	80	806.8	100.6	323	108.6	125.3	133.3	
1980	75.9	11.9	47.3	5.4	137.3	42.6	-	22.0	44.5	88.8	54.6	79.5	64	609.8	50.7	285	50.7	53.6	53.6	
1981	41.4	43.0	82.6	72.7	32.8	10.3	51.6	52.5	31.6	129.7	44.8	79.3	61	672.3	95.5	297	95.9	95.9	101.9	
1982	20.6	48.7	46.9	34.3	21.0	-	25.2	21.8	25.7	18.8	62.6	62.0	41	387.6	29.5	321	44.0	45.6	45.6	
1983	21.2	50.0	13.5	-	72.5	177.7	85.2	-	73.0	34.4	100.2	92.3	58	720.0	48.0	305	51.2	59.5	70.8	
1984	66.9	71.4	57.6	72.4	23.7	11.6	7.0	71.0	35.4	8.9	76.5	20.8	54	523.2	46.0	325	46.0	60.2	60.2	
1985	106.6	52.6	46.7	47.4	90.2	3.2	-	2.0	20.6	19.3	256.7	23.7	57	669.0	45.4	331	78.7	98.7	106.2	
1986	78.7	-	61.3	20.5	123.5	87.3	50.2	18.7	10.7	36.5	24.0	37.6	61	549.0	40.8	121	45.4	45.7	45.7	
1987	97.8	37.2	93.0	66.9	80.7	20.9	31.0	-	34.7	36.8	75.4	48.3	59	622.7	33.4	82	48.6	53.1	53.5	
1988	22.5	28.1	56.5	28.4	34.0	21.0	14.9	4.5	26.4	52.3	128.4	58.9	64	475.9	23.2	328	31.2	38.3	40.5	
1989	0.1	30.0	-	-	167.4	68.9	35.4	32.0	-	-	56.7	39.6	40	430.1	85.7	137	95.9	108.8	117.0	
1990	-	15.5	-	92.8	50.3	13.2	35.7	27.5	0.8	37.5	39.8	107.7	45	420.8	38.3	100	57.8	57.8	57.8	
1991	14.2	88.2	36.7	94.5	37.1	33.2	53.1	23.1	39.4	49.3	117.6	14.0	63	600.4	38.8	268	50.9	65.9	77.9	
1992	14.0	7.0	-	71.1	37.7	66.8	115.4	-	-	61.9	88.9	30.2	53	493.0	36.5	193	41.0	47.8	65.8	
1993	32.2	27.7	50.6	19.1	35.4	28.7	-	18.0	11.0	67.0	95.6	57.0	48	442.3	60.0	278	67.0	67.0	67.0	
1994	56.7	41.8	6.0	64.9	5.5	16.0	53.0	56.0	10.0	41.0	23.0	62.5	69	436.4	40.0	113	40.0	41.0	46.0	
1995	71.8	34.0	59.0	56.0	53.0	6.0	93.8	70.0	113.0	-	65.0	144.8	104	766.4	35.0	212	65.0	66.0	68.0	
1996	46.0	69.0	79.0	48.0	44.0	22.0	-	-	-	-	-	-	58	308.0	23.0	44	26.0	33.0	34.0	
AVERAGE	49.9	41.5	53.6	53.4	62.2	47.4	50.1	37.3	38.2	58.9	70.5	59.3								
STD DEV	30.3	23.7	27.5	28.7	41.9	46.2	31.0	27.9	30.0	38.2	54.3	37.7								

O 219



LOCATION Crna Reka  
 STATION ID 99  
 REGISTRY NUMBER  
 LATITUDE 41° 29'  
 AVERAGE ANNUAL TOTAL 460.4

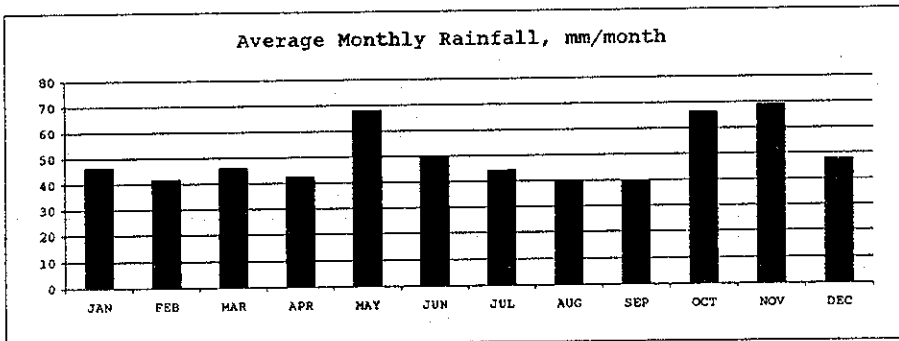
GAUGING STATION  
 ELEVATION  
 LONGITUDE 21° 29'

RST220\_Brailovo  
 670

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N. Wet	Av. Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	60.2	11.6	14.0	18.9	38.5	56.2	29.8	-	9.7	27.7	90.1	91.0	51	447.7	28.0	14	39.4	58.6	58.6	
1967	-	-	37.5	27.7	58.7	7.2	43.5	38.2	27.5	30.8	4.3	48.2	34	323.6	38.2	233	43.5	43.5	43.5	
1968	-	45.0	-	14.4	57.8	135.7	-	25.6	4.3	-	78.2	66.7	36	427.7	37.0	365	50.2	50.3	56.3	
1969	-	78.7	146.7	84.8	4.2	16.2	25.6	27.9	7.4	-	-	118.0	48	509.5	52.3	108	62.3	66.7	79.1	
1970	62.8	28.1	32.8	28.3	62.7	34.1	49.6	-	-	-	13.7	23.9	56	336.0	18.7	188	30.8	41.2	46.5	
1971	-	-	-	-	-	-	-	-	-	-	-	6.9	2	6.9	4.1	365	6.9	6.9	6.9	
1972	0.0	0.0	0.0	0.0	0.0	43.4	95.5	33.1	63.7	142.9	30.3	2.9	49	411.8	32.5	278	51.0	71.0	71.0	
1973	52.9	40.7	51.6	62.8	59.1	20.9	35.5	83.4	-	-	-	-	78	406.9	28.8	240	49.3	56.5	70.7	
1974	54.6	90.2	42.8	69.9	130.7	38.7	0.8	49.6	29.8	92.8	41.1	53.0	107	694.0	35.3	237	38.1	40.5	43.1	
1975	19.4	11.1	43.2	45.9	67.2	80.9	54.0	20.6	32.5	118.2	59.6	21.7	101	574.3	40.0	324	47.8	58.9	69.8	
1976	30.6	20.7	15.2	36.2	95.2	104.1	147.8	38.6	4.7	76.4	-	-	94	569.5	39.8	158	76.3	77.8	77.8	
1977	23.9	60.5	19.1	23.2	57.2	62.7	42.4	49.5	55.8	21.7	46.5	16.2	84	478.7	27.7	34	28.2	33.5	39.9	
1978	36.6	29.9	52.9	94.0	88.6	2.6	0.6	19.0	112.0	75.2	26.5	59.9	104	597.8	28.8	256	48.3	53.5	54.7	
1979	79.0	29.8	13.2	80.2	94.9	41.5	17.8	48.1	41.8	43.6	179.5	28.8	118	698.2	107.0	323	117.0	135.4	145.4	
1980	80.2	7.1	66.1	9.5	164.3	31.6	20.2	23.4	23.7	121.9	50.7	73.3	96	672.0	37.8	285	39.6	64.6	70.6	
1981	32.7	42.5	55.0	69.2	38.3	27.4	65.6	55.0	62.3	159.0	77.3	81.3	106	765.6	96.5	297	100.0	100.0	115.9	
1982	17.4	39.2	73.1	55.5	21.4	16.3	21.2	86.1	39.2	32.0	99.3	57.1	83	557.8	34.5	321	54.7	66.5	68.5	
1983	5.0	42.5	11.9	12.8	70.6	190.4	60.9	34.5	87.9	35.2	83.5	36.7	104	671.9	43.5	305	45.2	52.3	69.3	
1984	56.8	88.2	55.1	54.2	42.8	26.7	9.3	74.1	44.0	14.7	66.6	36.3	91	568.0	31.5	41	38.7	41.7	47.2	
1985	111.9	53.3	74.6	41.1	76.9	25.8	2.8	4.9	9.6	28.2	232.9	18.4	90	680.4	58.2	331	64.2	91.4	93.7	
1986	64.1	-	70.4	15.3	123.4	96.5	73.0	23.7	4.3	39.2	10.5	30.5	83	550.9	24.2	121	34.0	38.5	40.3	
1987	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1988	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1989	-	-	33.6	43.4	-	-	82.7	-	-	-	-	-	11	159.7	35.6	209	69.4	71.5	71.5	
1990	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1991	-	-	-	-	-	-	-	3.1	-	-	-	-	1	3.1	3.1	228	3.1	3.1	3.1	
1992	-	-	17.2	-	-	-	19.3	-	17.2	-	-	-	9	53.7	11.5	185	16.8	19.3	19.3	
1993	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1995	-	-	-	-	56.5	32.7	74.7	60.9	118.1	-	47.4	83.0	55	473.3	44.0	212	61.1	62.6	64.6	
1996	43.7	69.8	85.1	44.4	83.8	4.0	-	-	-	-	-	-	54	330.8	25.0	133	39.4	45.4	59.8	
AVERAGE	46.2	41.5	46.0	42.4	67.9	49.8	44.2	40.0	39.8	66.2	68.8	47.7								
STD DEV	28.7	26.7	32.9	26.5	39.2	46.5	36.0	23.5	34.6	47.2	57.9	30.9								





LOCATION Crna Reka  
 STATION ID 101  
 REGISTRY NUMBER  
 LATITUDE 41° 25'  
 AVERAGE ANNUAL TOTAL 513.5

GAUGING STATION  
 ELEVATION 609

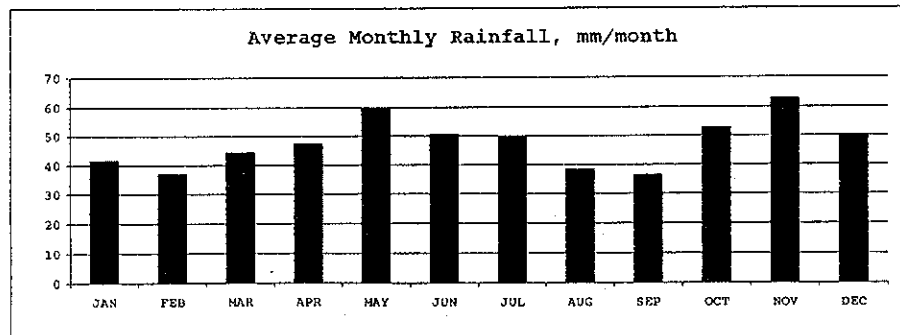
RST221\_Belo Pole  
 21° 24'

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	44.9	15.7	27.8	33.0	12.1	56.5	37.8	10.3	14.1	34.9	66.6	84.2	72	437.9	19.0	332	28.4	33.6	43.9	
1967	29.0	18.2	36.4	47.9	55.4	23.4	86.6	32.2	29.6	30.9	31.1	81.9	93	502.6	22.5	233	37.0	47.1	49.1	
1968	49.5	38.7	11.3	20.1	45.5	154.8	-	44.2	12.8	12.5	60.7	74.4	71	524.5	30.7	177	38.9	56.8	73.3	
1969	-	54.9	82.6	68.7	16.1	16.2	22.1	67.1	19.9	1.7	4.7	137.4	77	491.4	50.4	108	54.0	63.4	67.0	
1970	74.4	48.8	76.6	33.5	86.5	36.6	51.5	-	6.2	76.9	25.3	42.3	79	558.6	25.5	7	31.7	33.8	40.3	
1971	55.8	37.5	70.4	23.7	60.7	30.7	29.2	24.4	60.9	19.5	29.3	37.8	66	479.9	33.2	1	33.2	43.5	48.7	
1972	56.3	54.4	19.2	64.7	21.3	10.9	70.7	34.3	71.4	147.7	27.9	4.0	95	582.8	26.2	112	36.8	40.0	44.6	
1973	32.8	39.2	56.8	53.4	58.0	13.6	47.4	91.2	-	-	-	-	51	392.4	43.5	240	53.8	63.8	73.1	
1974	49.9	88.6	45.3	80.0	69.0	37.9	1.9	55.1	32.7	59.0	44.1	29.4	69	592.9	30.1	237	35.8	40.0	49.2	
1975	9.2	17.7	41.6	40.4	47.6	71.5	23.7	14.2	16.8	102.6	65.3	16.7	56	467.3	39.5	324	39.5	52.4	61.6	
1976	37.8	24.4	19.2	36.8	108.5	87.4	162.9	59.4	7.3	68.5	-	-	58	612.2	63.0	191	69.1	71.2	71.2	
1977	16.9	56.5	24.3	25.4	39.8	46.0	75.5	75.5	54.3	22.7	43.3	26.9	51	507.1	43.3	190	43.3	66.5	66.5	
1978	31.6	30.7	56.5	82.2	63.6	-	20.9	96.8	38.3	24.0	54.3	-	55	498.9	31.1	303	47.1	47.1	55.2	
1979	73.3	20.0	9.9	86.2	130.8	26.1	29.8	79.8	41.6	40.4	165.3	35.4	77	738.6	100.2	323	106.3	118.2	124.3	
1980	70.0	22.1	40.6	12.9	150.6	27.5	14.2	13.9	38.2	133.7	58.4	39.1	68	621.2	34.1	285	39.8	63.0	70.2	
1981	32.3	58.7	74.4	86.1	-	14.1	46.4	59.7	63.3	130.4	69.8	68.4	66	703.6	68.2	297	75.8	80.0	92.9	
1982	24.9	40.2	54.4	80.1	26.2	13.4	14.2	42.8	52.5	36.5	85.6	40.6	61	511.4	31.2	321	56.5	64.7	64.7	
1983	15.2	59.3	13.2	9.8	60.9	181.0	83.8	31.5	75.2	56.5	99.8	68.2	58	754.4	52.3	181	53.6	58.8	74.4	
1984	55.9	108.8	54.2	65.9	24.5	33.8	-	60.9	55.5	8.2	71.8	37.5	61	577.0	45.1	325	45.1	59.3	59.3	
1985	73.3	63.2	41.7	35.7	81.1	-	2.5	6.2	18.3	17.2	172.1	19.9	40	531.2	63.1	332	70.3	78.4	78.4	
1986	58.7	-	57.8	9.3	92.0	70.8	84.4	0.7	7.6	34.0	29.0	9.7	55	454.0	27.0	190	39.1	39.1	39.1	
1987	64.9	18.4	109.8	54.9	100.7	7.7	17.3	-	12.5	74.6	88.0	51.7	58	600.5	41.5	82	63.6	65.7	66.7	
1988	22.4	20.3	61.1	30.9	20.9	37.3	13.1	15.4	32.5	54.9	115.8	70.1	60	494.7	24.2	296	30.1	33.3	34.3	
1989	-	31.5	32.0	25.0	104.0	190.7	75.0	21.2	-	60.6	54.2	43.4	51	637.6	131.0	158	131.0	131.0	131.0	
1990	-	22.8	10.2	67.4	53.4	-	7.8	26.1	20.8	39.4	41.0	121.0	41	409.9	26.1	236	39.0	39.0	43.1	
1991	24.4	58.4	34.6	60.3	41.3	43.6	63.6	-	29.4	13.9	85.0	7.2	46	461.7	35.1	310	42.0	46.1	46.1	
1992	5.4	4.0	-	96.6	28.4	87.3	44.8	-	-	42.1	57.0	41.8	37	407.4	38.2	205	44.5	54.5	60.2	
1993	9.4	13.4	39.8	16.9	36.4	16.6	-	21.2	10.5	64.7	72.0	36.0	42	336.9	55.2	277	55.2	55.2	55.2	
1994	47.2	12.5	-	74.4	14.1	20.3	85.2	23.7	16.2	-	19.9	-	29	313.5	27.0	112	53.0	53.0	53.0	
1995	53.4	10.3	45.9	36.0	79.6	-	90.3	65.2	82.7	-	49.6	72.0	52	585.0	41.2	212	54.7	62.0	69.0	
1996	-	15.4	34.5	9.4	64.0	7.4	-	-	-	-	-	-	29	130.7	29.0	133	38.0	44.0	48.0	
AVERAGE	41.4	36.8	44.2	47.3	59.8	50.5	49.3	38.4	36.3	52.7	62.7	50.0								
STD DEV	21.3	24.4	24.0	26.5	35.4	50.7	37.4	25.0	25.9	38.6	39.7	32.0								

O 221



LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

Crna Reka  
106  
41° 19'  
675.3

GAUGING STATION  
ELEVATION  
LONGITUDE

RST222\_Dolenci  
700  
21° 06'

Total Monthly Rainfall

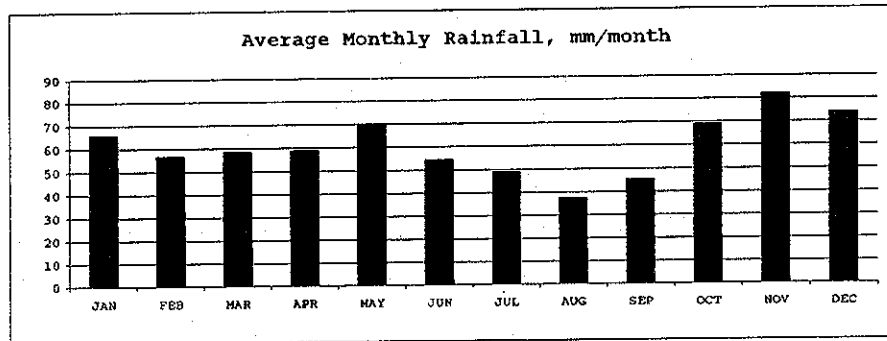
Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1961	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-
1966	146.0	31.0	60.1	42.9	40.0	59.5	24.2	17.2	28.5	51.2	154.7	99.6
1967	69.9	13.2	43.1	70.3	75.7	23.5	134.1	22.5	48.2	39.5	19.0	96.4
1968	96.0	52.0	23.0	29.7	157.9	157.5	-	37.9	47.0	21.7	85.0	76.7
1969	72.2	105.0	126.5	84.2	31.4	29.0	11.2	55.1	34.5	2.0	45.7	183.1
1970	90.5	96.4	110.0	53.5	59.3	101.5	61.6	9.0	24.0	85.5	37.5	61.5
1971	95.4	61.2	105.7	35.5	72.5	32.7	73.2	31.2	121.2	33.7	57.2	46.2
1972	73.9	55.9	41.6	73.5	32.9	33.0	157.8	34.7	100.8	153.0	49.1	8.0
1973	76.9	-	93.8	60.3	43.6	36.8	20.5	82.5	-	-	-	-
1974	58.0	76.1	59.5	102.5	81.7	37.0	6.5	68.0	33.9	113.8	86.5	35.0
1975	24.0	29.0	54.2	91.0	55.2	55.5	82.0	61.5	17.5	165.5	82.5	45.7
1976	32.0	32.5	43.7	30.5	80.7	177.3	42.4	16.5	21.0	93.2	-	-
1977	38.5	70.0	27.0	24.0	42.0	68.5	3.0	28.0	66.0	11.0	88.5	22.2
1978	51.0	61.2	75.7	95.0	124.0	27.5	-	20.0	100.0	83.0	25.0	120.0
1979	126.1	38.0	22.0	86.0	185.0	20.0	25.0	58.0	40.0	92.0	101.5	69.0
1980	85.5	23.0	44.0	21.0	133.0	20.0	25.8	26.0	3.0	167.0	55.0	124.0
1981	43.9	75.0	98.0	53.0	41.0	24.0	62.0	45.9	48.0	154.0	53.2	121.3
1982	21.0	53.0	70.0	88.5	50.0	39.5	15.5	76.4	50.0	50.0	86.0	82.8
1983	27.0	83.0	28.0	28.0	72.0	167.8	120.0	52.3	65.0	35.7	112.0	80.3
1984	105.0	75.2	74.0	70.0	31.0	23.0	6.0	119.0	34.5	5.0	83.0	36.5
1985	140.0	77.0	46.0	62.0	52.0	28.0	-	10.0	32.0	27.0	285.0	8.0
1986	80.0	-	62.6	24.0	84.7	89.6	42.9	2.6	21.0	35.7	24.0	27.3
1987	68.9	39.0	102.1	64.0	43.5	38.2	33.0	1.6	32.0	85.0	79.0	61.0
1988	21.1	26.5	33.1	32.4	14.5	46.5	6.0	37.3	29.0	56.0	158.4	72.5
1989	-	64.0	15.1	16.2	193.0	120.0	31.3	33.0	-	110.0	52.0	-
1990	2.0	17.9	11.3	56.5	54.5	9.5	24.0	18.0	34.5	34.5	78.5	181.0
1991	28.0	113.5	20.0	110.0	66.5	12.0	63.0	17.0	46.0	35.0	120.0	12.0
1992	12.4	10.5	-	104.0	38.0	110.5	43.2	10.5	7.0	66.0	67.0	64.0
1993	40.9	48.5	68.0	22.0	43.5	40.0	13.0	12.0	17.5	65.0	111.5	68.5
1994	65.0	65.5	9.5	94.5	17.5	36.5	111.0	49.0	11.0	53.5	26.0	70.0
1995	132.5	41.0	73.5	58.0	105.5	8.0	78.0	64.0	153.0	-	72.5	118.7
1996	46.0	104.0	106.0	33.0	47.0	12.0	-	-	-	-	-	-
AVERAGE	65.7	56.5	58.2	58.6	70.0	54.3	48.7	37.2	45.2	68.7	82.0	73.8

N_wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
108	754.9	37.0	13	43.0	43.0	44.0
100	655.4	37.0	141	50.0	55.0	60.0
103	784.4	75.0	136	81.0	86.0	86.0
106	779.9	50.0	108	55.0	69.0	74.0
108	790.3	43.0	365	44.0	44.0	44.0
101	765.7	54.0	1	58.0	62.5	70.2
112	814.2	50.7	197	68.7	81.7	114.7
52	414.4	41.0	240	45.0	46.5	58.5
105	758.5	44.0	237	53.0	53.0	53.0
89	763.6	48.0	202	62.0	89.0	99.0
87	569.8	41.0	158	50.0	53.0	66.0
59	488.7	40.0	44	45.5	52.0	53.0
90	782.4	40.0	349	49.0	57.0	57.0
79	862.6	42.0	292	44.1	58.0	63.0
65	727.3	52.0	285	52.0	92.0	101.0
68	819.3	100.0	297	103.0	103.0	116.0
67	682.7	45.0	106	52.0	59.0	62.0
77	871.1	70.0	181	77.0	77.0	97.0
73	662.2	50.0	11	53.0	58.0	63.0
58	767.0	64.0	331	87.0	98.0	112.0
67	494.4	29.0	17	35.0	38.0	45.0
81	647.3	33.0	82	47.0	56.0	56.0
79	533.3	25.0	306	37.0	53.9	53.9
65	634.6	54.0	137	78.0	103.0	113.0
79	522.2	28.0	341	36.0	40.0	57.0
89	643.0	32.0	46	62.0	74.0	84.0
61	533.1	43.0	323	62.0	96.0	98.5
70	550.4	46.0	277	46.0	48.0	53.0
78	609.0	49.0	184	59.0	61.0	63.0
101	904.7	62.0	265	97.0	98.5	98.5
46	348.0	26.0	88	30.0	34.0	49.0

STD DEV	39.0	28.3	33.1	28.8	45.6	47.4	42.2	27.2	35.1	48.1	53.6	46.4
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O 222



LOCATION Crna Reka  
 STATION ID 110  
 REGISTRY NUMBER  
 LATITUDE 41° 18'  
 AVERAGE ANNUAL TOTAL 546.7

GAUGING STATION  
 ELEVATION  
 LONGITUDE 21° 07'

RST223\_2hvan  
 680

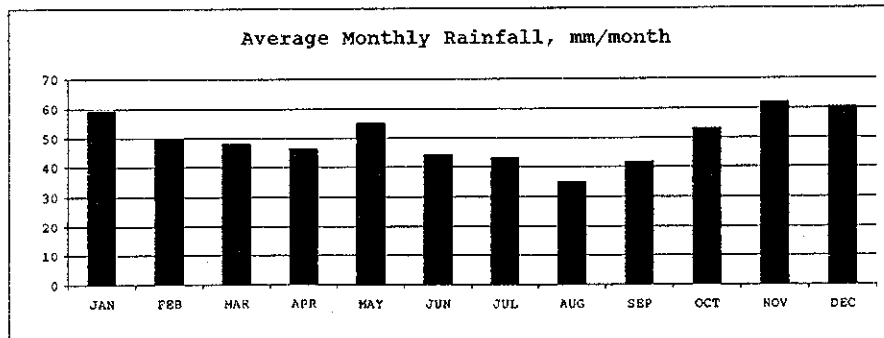
Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	129.5	33.0	52.6	29.4	52.6	59.9	21.7	20.4	-	71.3	151.5	119.4	98	741.3	37.2	121	45.7	45.7	45.7	
1967	57.4	14.2	44.4	64.1	73.1	37.9	183.7	16.6	45.0	44.9	22.5	109.3	97	713.1	35.5	141	53.1	59.1	61.4	
1968	99.2	53.1	24.1	28.6	65.3	146.3	-	43.8	26.2	20.5	68.1	92.0	103	667.2	60.3	166	62.5	68.8	70.8	
1969	75.8	105.7	111.4	85.4	24.9	16.6	18.2	60.9	35.6	2.3	46.8	175.8	104	759.4	49.5	108	49.5	68.0	68.0	
1970	90.5	86.2	108.1	46.3	84.9	74.0	65.1	11.4	10.8	95.1	34.6	65.1	107	772.1	43.7	365	46.5	46.5	46.5	
1971	95.5	77.8	109.9	40.8	69.5	48.1	65.7	74.7	126.6	38.1	66.6	55.8	107	869.1	53.2	1	56.7	59.7	75.3	
1972	82.6	68.5	37.8	86.4	28.9	41.3	146.1	46.5	115.0	132.8	36.5	7.8	110	832.2	52.5	197	70.2	64.6	98.4	
1973	59.5	67.5	94.5	63.4	43.0	42.0	21.1	-	-	-	-	-	54	391.0	31.2	134	41.7	41.7	47.8	
1974	65.6	97.2	81.4	89.7	88.4	62.0	2.5	63.3	34.3	102.0	62.6	40.1	102	789.1	36.4	237	46.1	46.1	46.1	
1975	40.9	36.5	44.3	85.6	71.7	72.3	105.7	39.5	14.7	174.2	86.7	32.1	86	804.2	64.5	202	71.2	91.7	102.0	
1976	33.8	28.2	40.1	35.6	88.9	138.7	64.0	26.2	17.6	89.0	-	-	73	562.1	37.6	158	52.9	52.9	56.4	
1977	35.0	56.7	28.2	25.3	47.6	-	1.7	23.2	69.1	9.0	88.3	23.4	64	407.5	27.5	44	30.3	38.2	41.0	
1978	48.5	50.0	74.3	97.4	133.6	28.0	-	18.1	108.6	76.7	26.5	108.0	91	769.7	46.9	349	52.5	56.5	56.5	
1979	105.1	37.9	29.1	82.8	164.6	17.2	25.8	51.6	74.9	81.0	178.0	-	94	848.0	112.3	323	112.3	128.9	128.9	
1980	98.6	27.1	51.2	19.6	113.9	22.4	8.4	28.1	7.5	134.1	60.7	110.7	94	682.3	36.6	3	36.6	52.4	56.0	
1981	46.9	79.5	90.8	58.4	37.5	28.3	45.4	75.9	43.8	173.1	111.0	110.3	91	900.9	114.2	297	125.7	125.7	125.7	
1982	21.0	47.6	75.3	92.2	57.0	17.3	20.4	24.8	43.8	54.3	93.9	84.6	88	632.2	42.5	106	54.4	61.5	68.9	
1983	29.7	81.4	28.9	31.0	56.4	171.4	128.1	27.8	76.0	36.6	110.4	91.1	83	868.8	57.3	305	74.8	74.8	74.8	
1984	107.6	84.9	73.2	82.1	54.4	47.6	7.3	132.6	37.9	13.3	80.7	22.2	77	743.8	47.2	325	48.4	68.5	69.7	
1985	139.6	42.6	17.7	45.2	62.3	17.1	0.9	-	12.0	18.0	176.1	22.6	70	554.1	70.4	331	72.6	87.7	95.1	
1986	64.8	-	51.4	0.9	29.3	64.6	20.8	24.5	5.6	14.3	7.1	28.0	56	311.3	25.2	61	27.3	29.6	31.6	
1987	57.5	13.1	57.4	7.1	41.6	4.2	34.4	-	-	19.1	4.5	42.5	57	281.4	21.2	185	29.5	29.5	29.5	
1988	14.6	28.6	11.2	11.1	6.2	13.8	5.6	0.9	20.6	20.9	89.2	39.6	49	252.3	23.1	310	31.3	39.6	39.6	
1989	-	22.4	24.8	29.4	66.5	22.6	79.5	4.1	-	9.0	9.7	14.7	53	282.7	26.7	193	28.3	29.0	34.6	
1990	1.5	13.5	0.5	52.6	19.3	1.8	2.1	18.9	7.8	13.7	30.1	105.4	50	267.2	31.2	101	35.5	41.2	43.5	
1991	14.0	130.0	8.1	28.7	18.4	-	12.1	-	9.1	11.2	13.4	2.7	53	247.7	31.0	47	53.0	71.0	87.0	
1992	17.0	12.0	-	3.2	21.3	17.2	23.5	-	-	3.6	10.4	21.6	39	129.8	10.0	186	17.0	17.0	17.0	
1993	34.4	24.2	15.8	-	18.5	2.4	4.3	1.9	-	11.4	32.1	3.9	42	148.9	15.8	325	19.0	22.1	26.6	
1994	13.5	21.0	1.3	26.8	6.2	13.1	43.1	2.9	6.5	15.4	6.0	13.6	52	169.4	11.0	186	13.9	16.7	16.7	
1995	86.9	9.1	17.8	5.7	31.3	-	44.7	33.0	47.5	-	29.8	86.7	62	392.5	27.4	189	33.0	47.6	51.1	
1996	8.0	34.1	32.8	33.1	30.5	8.3	-	-	-	-	-	-	36	146.8	23.0	54	24.0	24.0	25.1	
AVERAGE	59.2	49.5	47.9	46.3	55.1	44.2	42.9	34.9	41.5	53.0	62.0	60.3								

STD DEV	37.9	31.8	33.0	30.1	36.5	43.8	47.5	29.7	36.1	51.9	49.9	45.6
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O 223



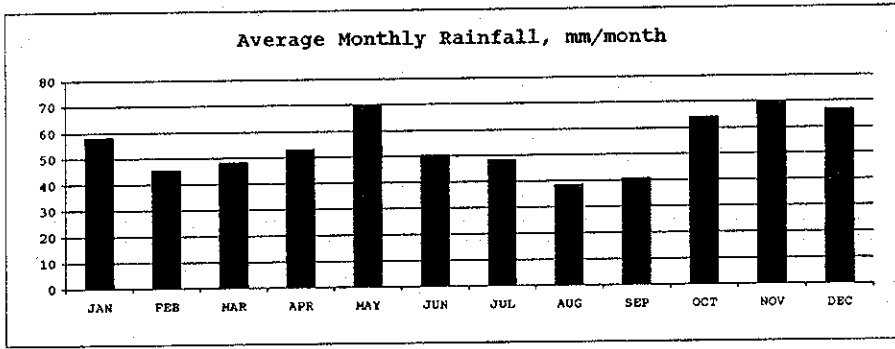
LOCATION Crna Reka  
 STATION ID 107  
 REGISTRY NUMBER  
 LATITUDE 41° 20'  
 AVERAGE ANNUAL TOTAL 602.1

GAUGING STATION ELEVATION  
 LONGITUDE 21° 12'

RST224\_Rastoica  
 720

Total Monthly Rainfall												Units: mm								
Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N.Wet	Av. Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	141.0	26.0	39.0	38.1	58.6	52.1	30.5	13.4	35.3	45.9	108.5	100.4	105	698.8	33.4	121	46.4	48.3	49.2	
1967	55.1	6.8	28.9	53.2	66.9	31.2	92.5	15.4	43.0	23.4	25.0	78.4	101	519.8	24.0	259	40.3	56.4	59.3	
1968	64.1	33.5	15.8	12.4	64.7	207.0	-	28.6	6.4	12.2	86.6	81.5	101	612.8	105.6	166	108.5	113.6	113.6	
1969	48.2	75.7	80.3	72.7	39.1	9.6	19.2	48.4	42.0	-	25.8	145.3	105	606.3	48.9	108	54.7	62.2	68.0	
1970	87.6	86.4	76.5	40.0	69.1	46.8	19.4	9.6	-	69.8	27.5	100.8	99	633.5	55.2	365	82.6	82.6	92.6	
1971	-	36.0	81.6	21.8	102.0	28.6	28.8	113.4	86.1	27.7	42.1	33.0	79	601.1	44.5	216	46.0	53.0	53.0	
1972	64.7	56.2	21.6	64.1	0.0	19.2	186.3	39.5	52.9	147.9	30.7	7.8	104	690.9	44.0	199	80.6	96.6	102.1	
1973	47.6	38.7	61.0	68.4	32.4	35.9	55.3	95.3	-	-	-	-	57	434.6	50.3	240	68.9	71.9	72.5	
1974	52.8	100.1	40.2	-	82.0	51.6	0.4	39.1	22.1	69.8	36.2	55.2	97	549.5	27.9	36	36.3	36.3	40.8	
1975	35.7	24.5	28.8	41.3	64.4	34.4	33.0	9.4	24.0	144.8	60.7	27.8	84	529.6	37.8	284	55.7	84.6	94.0	
1976	33.0	27.2	35.2	43.4	84.6	141.6	111.2	40.6	26.1	68.2	-	-	85	611.1	32.0	158	54.5	60.0	60.0	
1977	28.7	64.8	23.6	19.3	44.5	77.6	-	39.8	57.2	18.5	13.9	16.6	71	404.2	25.6	155	31.2	41.9	44.2	
1978	49.8	39.9	69.0	100.5	107.3	-	-	29.5	89.7	85.9	24.6	95.3	92	691.5	31.6	349	49.6	57.9	57.9	
1979	110.4	27.1	25.0	97.9	166.1	37.0	28.5	76.0	49.2	93.5	188.8	54.1	119	953.6	121.0	323	142.0	143.6	144.4	
1980	118.2	11.0	51.9	18.1	208.5	35.0	9.7	24.0	11.6	139.2	58.9	92.0	97	778.1	95.0	132	99.1	99.1	99.1	
1981	51.2	60.5	77.1	73.6	27.5	27.7	109.1	94.5	34.4	183.1	58.6	77.6	94	874.9	95.2	297	119.2	128.3	128.3	
1982	25.6	43.1	60.1	77.3	63.6	18.1	31.8	53.2	43.5	58.2	75.7	90.8	95	641.0	33.0	106	47.1	52.3	58.8	
1983	23.2	57.8	22.7	18.6	40.1	159.8	132.7	33.2	65.3	25.8	105.5	92.0	107	776.7	56.0	305	59.3	59.3	72.8	
1984	110.7	73.5	59.0	76.6	37.9	32.9	8.0	92.6	77.5	6.9	90.1	34.2	111	699.9	48.3	325	54.7	70.3	76.7	
1985	130.7	56.6	45.4	53.8	79.0	20.0	8.2	14.5	20.6	24.1	223.9	15.4	91	692.2	61.7	331	72.9	84.9	94.0	
1986	105.7	-	73.6	25.2	120.4	101.0	57.4	14.0	12.5	25.6	9.3	35.2	94	579.9	28.3	121	36.1	36.1	41.1	
1987	82.8	29.2	77.3	37.5	73.8	39.5	22.6	9.4	30.2	51.2	53.1	78.4	88	585.0	29.5	151	43.2	43.2	43.2	
1988	22.4	30.5	48.4	26.7	35.1	54.2	66.2	37.8	22.5	60.5	119.6	66.6	76	590.5	34.6	179	34.6	34.6	34.6	
1989	2.0	35.2	-	-	105.8	57.4	35.3	15.0	-	89.9	45.9	42.3	62	428.8	38.0	282	49.0	59.1	63.3	
1990	1.2	19.4	10.0	61.8	86.9	16.9	18.7	15.2	33.0	31.5	40.7	152.6	82	487.9	25.1	100	39.1	45.4	60.5	
1991	25.0	89.5	27.9	78.7	50.3	18.9	30.1	26.6	31.1	41.4	107.4	13.3	62	540.2	26.2	310	41.0	52.0	66.0	
1992	14.5	10.5	-	106.6	53.3	65.7	25.7	20.2	-	70.1	99.2	56.8	64	522.6	41.5	319	49.1	54.2	61.3	
1993	31.4	26.9	58.3	31.9	43.2	36.3	21.0	21.0	12.7	66.8	84.2	55.6	74	489.3	51.0	277	58.6	59.1	59.5	
1994	27.9	20.4	3.0	62.4	14.1	19.5	47.8	31.3	8.0	46.2	29.7	-	58	310.3	20.0	112	23.8	26.2	26.2	
1995	88.7	51.7	66.0	69.3	109.0	21.0	70.7	49.7	117.1	-	71.9	99.0	95	814.1	45.3	265	87.3	87.3	87.3	
1996	58.3	103.2	87.7	43.4	28.6	6.0	-	-	-	-	-	-	31	327.2	25.0	106	40.0	40.0	40.0	
AVERAGE	57.9	45.4	48.1	52.9	69.6	50.1	48.2	38.3	40.5	64.0	69.4	66.6								
STD DEV	38.5	26.7	24.4	26.4	43.3	46.2	44.0	28.7	27.8	45.4	50.2	38.0								

O 224



LOCATION Crna Reka  
 STATION ID 109  
 REGISTRY NUMBER  
 LATITUDE 41° 20'  
 AVERAGE ANNUAL TOTAL 595.4

GAUGING STATION  
 ELEVATION  
 LONGITUDE 21° 20'

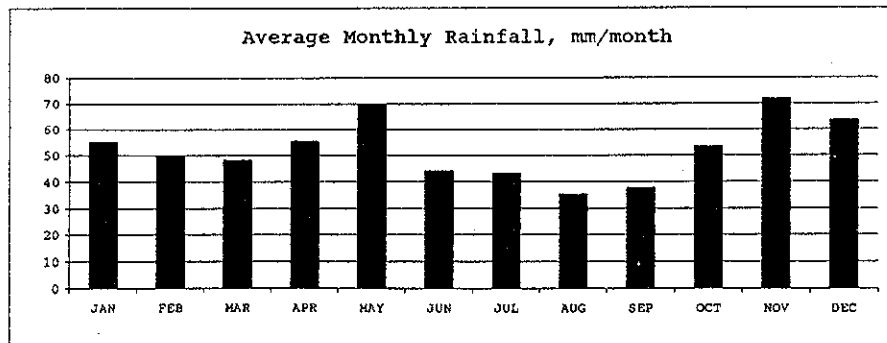
RST225\_Krivogashtani  
 608

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	141.4	39.5	57.4	26.5	38.7	63.7	37.8	5.7	63.6	61.0	154.7	53.1	93	743.1	50.6	2	56.6	56.6	56.6	
1967	57.6	29.1	69.2	42.7	94.4	50.4	166.8	60.6	31.8	9.3	69.7	80.8	89	762.4	55.7	233	72.5	80.2	87.2	
1968	99.6	32.0	34.4	28.7	139.0	90.1	-	14.2	21.9	9.8	86.2	70.9	91	626.8	41.8	135	69.4	69.4	97.6	
1969	92.8	140.3	116.7	83.2	26.7	11.7	10.8	68.0	28.8	5.4	39.7	251.5	96	875.6	70.2	108	70.2	71.8	91.7	
1970	116.2	75.5	41.0	104.3	109.1	39.0	16.2	5.9	11.0	90.4	19.2	45.6	95	673.4	28.6	298	37.9	43.7	51.8	
1971	108.3	78.5	81.6	35.1	68.8	25.9	7.2	43.1	42.5	4.8	12.9	76.3	90	585.0	48.3	1	60.0	71.3	72.1	
1972	55.0	96.2	29.9	88.9	33.3	30.0	93.8	38.4	108.3	93.9	40.8	14.5	101	723.0	41.7	197	69.9	75.2	76.1	
1973	39.8	30.8	74.6	50.0	29.4	32.0	43.1	77.1	-	-	-	-	45	376.8	29.4	240	45.2	49.8	52.5	
1974	48.2	100.4	48.8	56.4	70.6	45.4	0.7	64.3	52.9	97.8	36.1	41.3	86	662.9	36.2	36	44.3	60.3	60.3	
1975	38.6	23.3	43.6	47.8	82.3	69.7	62.4	13.7	10.9	146.3	27.9	39.7	71	606.2	36.2	1	42.8	51.9	70.9	
1976	14.4	4.5	10.0	34.0	79.4	114.5	44.6	52.7	28.5	40.5	-	-	68	423.1	25.7	190	26.0	45.9	45.9	
1977	11.3	56.2	9.6	18.0	13.0	80.6	13.5	26.5	34.4	45.0	100.8	6.5	64	415.4	36.2	286	36.2	38.7	39.9	
1978	32.4	54.2	70.0	95.7	76.6	11.7	1.3	11.1	97.4	66.7	7.2	64.2	71	508.5	25.8	300	35.2	54.4	54.9	
1979	93.7	52.3	7.3	91.1	185.7	25.3	21.9	86.3	52.3	62.9	205.1	65.0	101	948.9	120.4	323	156.2	166.5	175.4	
1980	75.8	7.2	68.0	18.5	165.5	62.7	7.6	15.3	14.2	122.8	56.1	69.3	72	683.0	35.4	159	41.1	48.8	52.1	
1981	47.5	44.9	82.2	65.1	45.2	48.7	94.1	79.2	35.0	132.7	76.0	92.8	89	843.4	94.5	297	100.6	104.4	104.4	
1982	5.1	31.2	51.4	110.2	39.2	15.4	32.2	38.2	46.8	19.7	64.8	51.8	74	506.0	26.9	106	35.3	47.8	60.5	
1983	20.0	41.3	31.6	16.3	71.2	140.1	94.5	19.4	61.0	25.1	81.1	71.4	92	673.0	44.2	144	53.0	60.2	68.2	
1984	69.8	69.7	49.2	88.5	34.4	34.1	16.9	114.6	49.1	14.0	71.6	52.0	81	663.9	48.3	325	48.3	63.5	63.5	
1985	85.1	57.9	28.1	58.7	57.3	8.4	0.1	0.3	22.8	23.9	211.2	10.6	62	564.4	60.1	331	60.6	84.5	93.1	
1986	76.5	-	86.8	7.6	124.7	106.7	58.2	0.7	4.7	31.2	27.5	33.1	66	557.7	30.0	141	37.2	40.6	43.0	
1987	59.1	8.4	55.6	26.2	82.5	23.3	13.2	10.0	4.2	56.0	56.3	39.4	72	434.2	29.4	151	46.9	46.9	46.9	
1988	15.0	20.6	33.1	31.2	52.3	44.8	11.6	14.0	24.3	60.4	125.9	42.2	69	475.4	40.1	179	40.1	40.1	46.6	
1989	0.8	97.0	56.5	53.1	85.5	41.3	80.4	-	-	59.1	28.8	32.4	54	534.9	50.2	59	80.6	101.4	111.0	
1990	-	11.6	12.9	65.2	60.0	43.9	27.6	20.0	28.3	27.0	56.6	131.3	70	484.4	34.5	345	44.9	47.0	48.4	
1991	19.7	87.0	24.8	79.5	55.0	17.5	89.4	21.4	28.2	11.3	97.6	8.2	77	539.6	38.4	186	50.6	55.9	62.3	
1992	15.2	9.6	24.1	109.6	41.9	24.1	26.9	13.8	2.6	91.5	76.4	60.5	59	496.2	40.5	323	54.7	55.6	55.6	
1993	23.9	23.1	41.4	21.3	27.7	22.8	14.2	7.4	10.3	57.4	79.2	45.2	69	373.9	44.5	277	44.5	44.5	44.5	
1994	49.2	51.7	9.6	87.3	19.2	23.2	91.2	32.8	11.2	25.6	23.9	68.8	76	493.7	38.0	114	51.0	53.1	55.3	
1995	87.3	30.2	62.5	44.8	77.4	12.4	73.9	64.4	123.6	-	76.2	155.6	105	808.3	43.4	265	68.0	68.0	68.0	
1996	52.3	77.2	79.6	30.9	68.2	6.5	-	-	-	-	-	-	59	314.7	27.2	133	41.7	45.0	45.9	
AVERAGE	55.1	49.4	48.1	55.4	69.5	44.1	43.2	35.1	37.5	53.3	71.8	63.4								
STD DEV	36.6	33.3	27.0	30.9	41.2	33.3	40.4	30.2	30.9	40.1	51.4	49.6								

O 225



LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

Crna Reka  
105  
41° 20'  
466.6

GAUGING STATION  
ELEVATION  
LONGITUDE

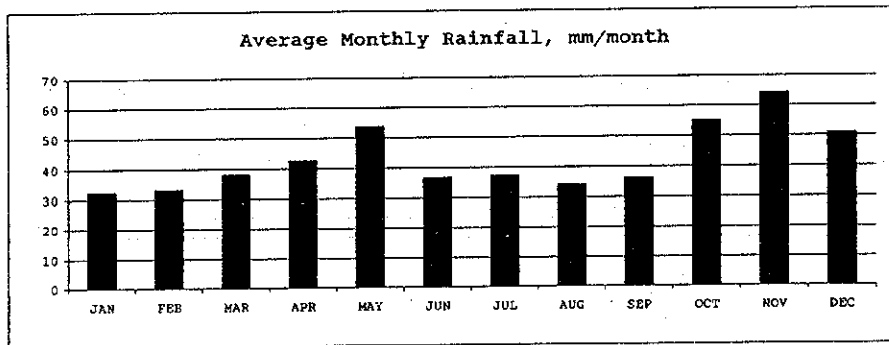
RST226\_Slave]  
602  
21° 25'

Total Monthly Rainfall

Units: mm

Year	Total Monthly Rainfall												N.Wet	Av Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC							
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1966	83.3	19.5	33.5	17.3	42.3	70.1	31.7	6.0	22.5	52.3	102.7	82.6	70	564.0	30.0	5	46.3	46.9	46.9
1967	21.8	6.0	47.0	31.5	58.0	21.6	104.8	59.8	37.6	18.0	20.5	64.0	49	490.6	59.8	233	59.8	59.8	59.9
1968	-	28.5	13.1	26.5	-	123.6	-	25.7	23.4	11.8	68.3	67.9	48	388.8	29.0	347	30.7	33.2	43.2
1969	46.6	-	100.5	72.6	1.5	23.9	10.7	38.5	-	-	-	-	41	294.3	47.6	108	49.8	63.7	65.9
1970	-	50.7	67.8	34.6	69.8	17.1	2.3	2.8	11.4	72.0	20.6	64.3	73	413.4	42.3	365	42.3	43.0	43.0
1971	-	37.6	62.9	22.2	55.3	13.4	-	-	-	-	-	3.0	29	194.4	25.3	150	38.7	42.9	42.9
1972	0.0	0.0	0.0	0.0	10.5	5.4	58.5	49.4	63.4	131.8	30.1	6.7	52	355.8	24.0	217	28.8	34.3	40.6
1973	37.5	31.4	53.7	47.6	41.7	15.3	35.5	140.0	-	-	-	-	79	402.7	62.3	240	87.7	89.8	102.2
1974	47.1	89.5	36.3	68.5	67.6	16.9	2.9	51.3	49.8	135.4	88.6	21.5	90	675.4	51.4	300	73.7	73.7	93.7
1975	23.2	5.3	72.6	34.4	40.2	40.8	22.2	6.3	29.7	123.0	42.0	13.8	56	453.5	46.5	81	50.7	67.4	79.7
1976	29.0	16.4	9.6	29.4	49.9	69.6	63.7	48.9	11.8	51.0	-	-	51	379.3	26.5	190	32.8	36.4	41.2
1977	8.1	54.6	15.8	14.4	41.5	-	3.4	55.2	43.4	17.5	20.8	10.9	38	285.6	27.0	44	32.7	45.8	55.2
1978	10.1	7.3	39.8	44.0	90.0	-	3.7	13.0	51.7	22.6	11.8	104.7	43	398.7	34.5	339	39.8	41.5	41.5
1979	49.8	34.6	12.2	73.7	92.3	39.8	17.1	38.3	33.9	64.3	133.0	39.7	83	628.7	85.0	323	91.5	113.0	119.5
1980	41.8	23.7	16.7	12.2	71.4	57.4	11.0	12.0	38.6	97.0	54.9	65.3	72	502.0	22.0	287	28.8	39.3	43.3
1981	37.7	45.0	66.0	67.7	50.1	17.8	65.7	74.9	44.2	149.0	60.1	54.4	87	733.4	96.0	297	102.9	103.8	111.1
1982	9.1	35.6	34.8	80.8	50.9	8.6	18.8	32.0	45.4	29.1	97.8	50.5	85	493.4	36.8	321	57.8	71.3	74.5
1983	18.3	37.9	15.3	6.2	54.6	117.2	96.0	17.6	84.4	63.4	81.9	48.5	77	641.3	49.0	305	53.6	53.6	53.6
1984	53.1	69.0	11.2	53.6	28.0	11.5	13.8	114.7	53.0	5.3	67.0	39.8	74	520.0	43.3	229	44.2	51.8	53.8
1985	62.5	43.3	21.8	29.3	60.9	17.1	-	2.5	19.5	21.0	190.4	17.8	63	486.1	57.0	331	62.2	75.9	83.8
1986	38.5	-	50.1	17.3	112.1	71.6	103.1	0.8	9.4	28.3	18.7	21.8	70	471.7	27.0	190	36.6	43.0	46.1
1987	67.9	20.6	91.3	42.4	50.9	32.3	2.3	2.8	5.9	60.1	73.2	49.6	98	507.3	31.8	274	43.0	51.9	51.9
1988	14.9	20.0	34.1	21.9	30.3	75.1	8.4	8.9	28.4	32.7	100.1	57.2	90	432.0	48.9	179	48.9	48.9	48.9
1989	0.2	31.1	61.7	57.8	72.3	47.9	89.3	17.3	-	76.8	25.5	36.9	79	516.8	44.8	282	63.9	67.3	67.3
1990	4.7	15.2	6.9	77.0	70.8	45.6	12.2	25.4	22.0	31.4	45.1	149.4	86	505.7	28.2	101	45.2	45.2	49.4
1991	14.9	72.1	23.3	73.5	56.0	24.7	48.5	19.2	58.4	27.1	85.7	12.5	101	515.9	49.1	268	56.7	56.7	56.7
1992	13.1	7.5	10.7	95.5	31.0	10.7	23.1	10.9	8.8	53.6	72.7	48.5	72	386.1	30.4	102	41.0	48.2	48.3
1993	18.4	18.8	44.6	12.0	73.0	20.4	4.1	10.7	8.1	65.4	72.1	36.1	77	383.7	44.4	277	47.2	47.2	47.2
1994	41.9	40.7	5.2	74.9	10.9	16.6	57.8	21.4	9.8	34.0	19.6	61.3	81	394.1	28.0	189	49.0	53.8	55.8
1995	65.0	23.5	55.7	44.1	70.3	11.0	88.9	79.0	123.7	0.3	66.6	141.0	115	769.1	46.7	265	65.3	65.3	65.6
1996	43.8	72.4	63.3	32.4	53.3	14.9	-	-	-	-	-	-	64	280.1	28.2	133	36.8	38.2	43.6
AVERAGE	32.2	33.0	38.0	42.4	53.6	36.5	37.0	34.0	36.1	54.9	64.2	50.7							
STD DEV	22.3	22.4	26.6	25.7	24.3	31.4	35.0	34.2	26.9	41.6	41.1	36.6							

O 226



LOCATION  
 STATION ID  
 REGISTRY NUMBER  
 LATITUDE  
 AVERAGE ANNUAL TOTAL

Presp.Ez.  
 288  
 41° 08'  
 724.1

GAUGING STATION  
 ELEVATION  
 LONGITUDE  
 21° 00'

RST227\_Izbishte  
 940

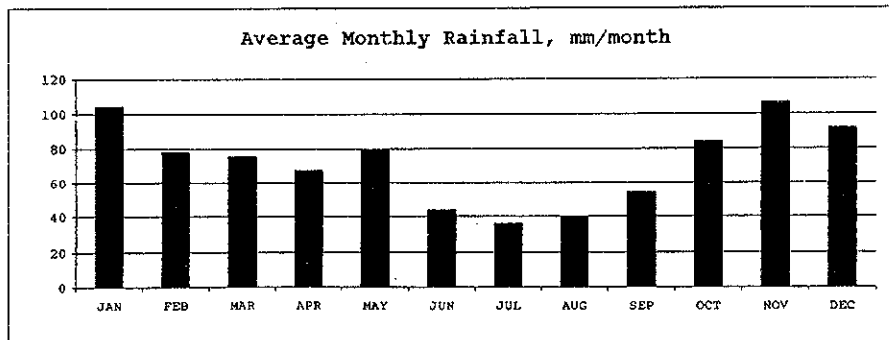
Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N.Wet	AV_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	213.2	54.6	38.5	90.3	72.3	53.1	29.0	1.0	51.1	52.2	213.5	181.1	124	1049.9	39.5	329	62.5	63.8	75.6	
1967	118.2	16.2	28.6	71.2	65.2	32.0	149.3	5.5	43.2	40.8	30.6	123.9	89	724.7	34.0	10	44.9	53.7	64.1	
1968	127.4	67.1	47.7	23.6	86.0	95.1	2.2	63.7	36.8	21.2	82.8	138.2	115	791.8	26.8	366	49.7	64.5	66.3	
1969	69.0	147.4	158.7	63.9	23.5	21.6	8.4	56.1	52.4	-	45.6	265.3	115	911.9	30.0	351	44.8	60.4	72.5	
1970	131.4	135.8	148.8	74.4	74.0	17.1	48.4	8.7	15.0	96.7	64.0	61.0	109	875.3	36.0	296	50.0	52.8	56.5	
1971	136.7	66.6	130.6	34.2	40.1	28.6	48.0	51.1	160.3	30.0	82.6	35.2	110	844.0	68.5	1	76.8	78.6	80.6	
1972	98.7	82.9	32.3	113.1	48.1	20.9	109.0	46.9	119.7	169.6	84.1	11.8	152	937.1	40.2	289	50.8	59.7	66.8	
1973	88.9	115.8	118.0	131.7	36.1	81.5	39.4	144.4	-	-	-	-	98	755.8	42.4	240	61.1	82.0	100.7	
1974	96.3	202.8	94.3	161.0	179.1	46.8	1.4	64.8	65.7	234.6	113.9	105.5	125	1366.2	54.4	126	103.1	104.7	105.4	
1975	77.1	54.3	78.4	94.6	125.9	53.6	66.9	26.9	28.2	218.6	138.0	81.1	105	1043.6	51.2	1	64.8	108.2	118.2	
1976	36.7	29.3	70.9	114.5	130.7	164.8	62.1	20.3	12.5	131.2	-	-	104	773.0	50.3	305	50.7	62.6	71.4	
1977	70.7	94.4	35.2	28.2	48.9	32.6	0.5	22.4	122.0	13.1	146.1	40.6	87	654.7	31.3	44	42.0	58.6	63.8	
1978	96.5	58.9	117.3	95.5	106.5	36.8	-	15.0	105.9	72.4	31.8	114.7	111	851.3	39.0	349	47.5	53.0	59.0	
1979	211.5	87.5	52.7	102.2	183.2	27.0	15.5	68.9	32.1	70.9	191.0	83.7	117	1146.2	98.0	323	100.0	129.0	130.6	
1980	143.4	19.0	65.3	15.9	120.1	28.5	8.5	19.0	3.4	161.2	115.3	124.5	97	824.1	55.0	285	59.0	96.2	104.7	
1981	58.0	95.8	80.2	42.3	70.2	31.1	40.6	76.0	56.9	214.9	49.8	139.4	98	955.2	108.0	297	120.0	123.3	145.0	
1982	32.6	54.4	47.1	64.3	61.1	9.8	29.8	19.8	52.4	98.8	94.3	105.5	85	669.9	42.0	106	63.5	65.7	77.2	
1983	18.7	97.0	21.0	33.0	91.2	81.7	29.7	39.9	79.1	32.2	142.8	75.8	95	742.1	61.5	305	63.7	63.7	63.7	
1984	124.0	110.0	97.0	53.9	39.9	18.5	47.7	110.5	52.2	10.7	122.5	56.0	89	842.9	48.0	325	54.5	88.0	94.5	
1985	146.5	73.5	79.3	76.5	63.4	21.0	11.9	4.3	17.0	18.7	364.5	20.2	78	896.8	80.0	331	121.2	136.5	154.0	
1986	134.6	-	84.2	37.4	125.0	108.1	65.0	8.0	19.8	44.2	3.4	32.0	86	661.7	23.0	17	36.2	36.7	48.4	
1987	138.5	10.8	88.8	6.3	6.5	6.8	2.9	9.7	6.0	8.9	10.6	37.7	83	333.5	32.0	30	56.0	69.0	69.8	
1988	26.2	43.8	17.1	17.1	16.7	2.4	1.4	5.7	-	-	-	-	38	130.4	13.0	31	17.7	20.2	21.0	
1989	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1990	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1992	-	-	-	-	-	24.1	-	-	-	-	-	-	3	24.1	15.3	181	15.3	15.3	15.3	
1993	-	-	-	-	-	-	2.5	-	-	-	-	-	1	2.5	2.5	209	2.5	2.5	2.5	
1994	-	-	-	-	-	-	-	-	-	18.0	-	-	1	18.0	18.0	303	18.0	18.0	18.0	
1995	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AVERAGE	104.1	78.1	75.3	67.2	78.9	43.5	35.7	39.5	53.9	83.8	106.4	91.7								

STD DEV	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
	52.4	46.2	40.3	41.0	47.8	38.0	37.4	37.9	42.4	75.1	83.1	61.6

O 227



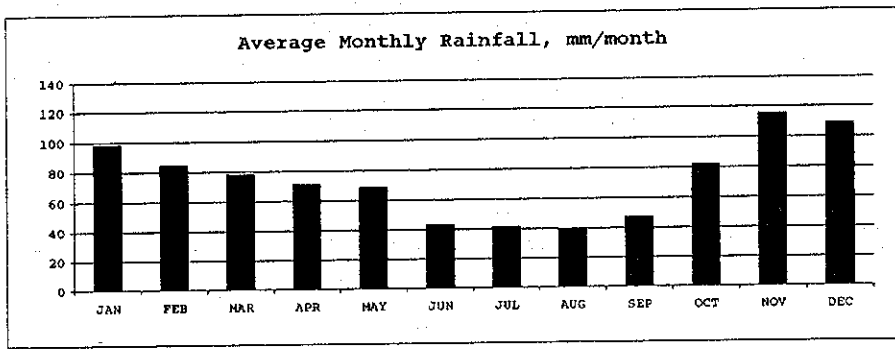
LOCATION Crna Reka  
 STATION ID 114  
 REGISTRY NUMBER  
 LATITUDE 41° 12'  
 AVERAGE ANNUAL TOTAL 815.9

GAUGING STATION  
 ELEVATION  
 LONGITUDE 21° 06'

RST228\_Boishte  
 980

Year	Total Monthly Rainfall												N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC							
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1966	252.2	65.1	82.2	42.8	62.3	57.9	25.4	5.4	46.1	59.0	241.4	203.9	142	1143.7	51.3	13	70.1	70.1	72.5
1967	136.1	21.0	71.8	96.4	108.1	62.0	213.4	26.8	53.4	47.7	28.6	174.0	127	1039.3	47.9	141	74.6	78.7	87.4
1968	165.6	71.7	67.8	48.9	77.3	141.0	0.2	83.3	26.2	39.5	98.3	136.7	136	956.5	34.4	71	47.2	56.7	59.9
1969	123.7	164.0	146.8	86.7	48.5	17.2	21.3	82.4	50.1	3.3	64.8	237.6	143	1046.4	37.4	145	66.7	67.5	68.3
1970	146.3	197.7	132.4	89.8	94.3	44.8	37.7	14.7	12.4	131.6	75.9	65.6	141	1043.2	53.8	2	65.9	65.9	67.1
1971	170.3	89.4	124.9	54.1	59.4	21.8	45.6	27.9	144.3	30.5	140.8	78.7	144	987.7	85.7	1	98.8	102.9	110.1
1972	138.1	71.4	31.4	62.3	49.3	7.9	65.7	51.8	102.4	154.6	70.6	15.0	110	820.5	38.0	30	71.0	78.8	78.8
1973	87.2	99.8	75.2	77.6	19.5	23.7	25.4	102.8	-	-	-	-	77	511.2	60.5	240	72.2	75.0	86.7
1974	66.9	119.3	114.5	98.7	99.5	56.2	7.5	44.6	54.3	163.5	94.3	42.1	109	961.4	37.8	36	51.5	57.8	66.0
1975	44.1	14.3	52.0	59.3	66.3	57.7	35.9	13.1	43.2	171.8	108.8	49.2	99	715.7	37.4	286	56.4	90.9	99.1
1976	59.3	45.4	42.8	35.9	64.4	100.9	168.4	40.2	4.9	143.0	-	-	92	705.2	58.6	305	62.7	79.4	91.8
1977	76.1	112.7	50.1	53.5	58.8	58.9	-	20.7	103.3	12.7	192.4	55.8	76	795.0	31.0	44	48.2	69.4	79.6
1978	119.8	142.5	169.6	127.3	149.6	27.1	-	18.3	130.2	100.8	29.3	180.7	114	1195.2	58.6	349	81.6	97.3	106.3
1979	181.3	121.9	60.5	144.4	189.1	21.3	10.0	75.8	41.0	101.2	239.8	101.1	124	1287.4	104.3	323	111.3	136.5	143.5
1980	153.8	34.1	121.3	38.1	100.7	31.8	1.4	53.2	12.6	206.9	149.0	224.6	116	1127.5	36.3	1	61.0	72.2	92.1
1981	80.1	175.3	129.3	82.8	55.0	31.0	68.1	110.2	94.4	166.5	74.8	280.0	100	1347.5	110.0	297	119.7	119.7	119.7
1982	18.6	44.0	82.5	116.4	64.9	26.5	6.2	21.0	41.2	64.6	-	93.0	81	578.9	29.8	110	43.5	55.9	64.0
1983	45.6	81.5	40.4	37.5	83.0	84.1	88.4	16.2	35.6	40.0	133.1	179.7	93	865.1	63.8	337	115.0	124.3	131.4
1984	177.0	105.2	139.8	129.8	-	12.7	-	109.8	-	2.6	113.9	30.0	98	820.8	38.6	22	54.7	66.4	76.8
1985	169.6	107.0	53.3	95.9	46.8	36.8	0.9	2.0	20.3	51.5	366.3	6.9	84	957.3	60.8	331	100.6	160.7	170.9
1986	76.4	-	43.9	5.7	18.2	73.2	36.9	2.0	4.0	3.6	12.3	59.9	95	336.1	27.0	190	28.7	29.5	44.7
1987	150.4	39.4	106.9	33.6	76.9	43.0	19.5	10.5	84.5	77.5	77.6	-	87	730.3	29.2	12	53.0	67.3	71.8
1988	27.2	50.2	71.3	38.0	9.4	54.5	2.2	34.0	31.1	62.0	125.9	74.8	80	580.6	39.2	328	44.2	69.7	70.2
1989	-	75.6	61.3	25.0	113.4	43.5	71.8	5.1	-	103.5	55.3	52.5	71	607.0	53.0	282	72.0	87.3	93.5
1990	1.5	37.8	6.0	77.4	48.2	5.9	10.3	12.7	31.8	60.8	73.0	166.7	72	532.1	34.0	345	48.5	50.0	73.5
1991	12.2	164.9	23.7	99.1	59.8	18.5	38.7	14.9	59.0	34.5	155.0	12.7	73	693.0	44.0	310	64.2	83.2	95.2
1992	11.7	29.8	18.3	101.7	32.7	70.7	21.8	-	4.4	138.4	109.9	66.3	67	605.7	37.0	278	52.2	57.7	57.7
1993	10.9	19.4	69.9	37.8	45.9	40.0	2.5	18.8	26.4	62.2	148.1	-	69	481.9	50.2	277	52.2	81.2	88.2
1994	83.8	58.9	7.4	89.2	20.6	30.3	50.5	57.0	10.0	46.0	31.0	94.0	80	578.7	35.0	113	37.0	57.0	62.0
1995	113.0	44.9	71.2	60.6	65.9	3.8	38.0	71.1	84.4	-	101.5	173.6	115	828.0	42.8	335	53.5	62.0	72.7
1996	34.9	120.2	139.8	43.8	55.3	20.8	-	-	-	-	-	-	52	414.8	33.4	87	44.3	46.3	50.6
AVERAGE	97.8	84.1	77.7	70.6	68.1	42.8	41.2	39.5	47.3	81.7	115.2	108.6							
STD DEV	64.6	50.3	44.1	34.3	38.3	29.9	49.9	33.7	38.9	57.9	76.8	75.8							

O 228





LOCATION Crna Reka  
 STATION ID 112  
 REGISTRY NUMBER  
 LATITUDE 41° 14'  
 AVERAGE ANNUAL TOTAL 596.9

GAUGING STATION RST229\_Vardino  
 ELEVATION 650  
 LONGITUDE 21° 15'

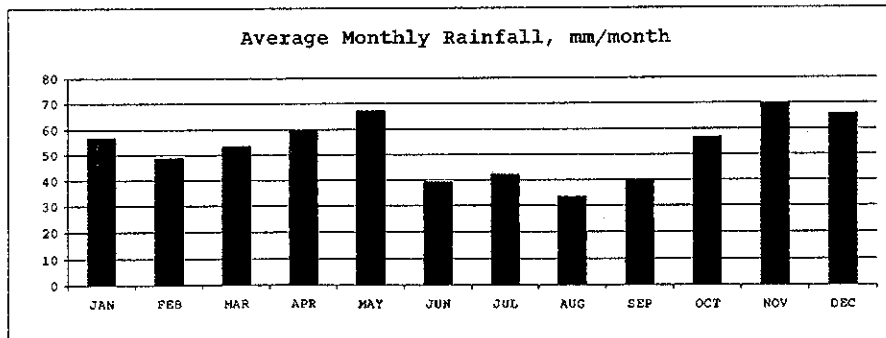
Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	46.4	22.5	53.7	66.9	40.8	20.3	15.2	9.6	29.2	33.6	102.3	95.9	101	536.4	44.8	28	44.8	53.7	61.5	
1967	52.2	14.2	43.0	60.7	76.3	30.5	82.2	20.0	37.1	30.8	36.6	72.8	79	556.4	30.9	140	59.9	69.2	74.7	
1968	88.8	49.3	-	24.8	88.5	100.7	-	28.0	11.4	18.5	51.6	70.4	81	532.0	30.6	166	37.3	40.9	54.0	
1969	71.0	86.1	95.6	71.5	30.3	23.4	35.3	27.2	32.2	1.7	19.2	148.6	99	642.1	37.2	108	44.7	52.6	60.1	
1970	81.4	71.5	102.2	35.4	76.7	35.9	75.9	6.8	43.9	76.5	19.3	40.4	98	665.9	30.2	187	40.3	43.8	53.9	
1971	61.4	55.1	103.7	25.3	77.8	18.9	23.5	55.4	98.9	25.2	42.2	47.1	95	634.5	37.2	1	38.8	47.1	60.0	
1972	79.1	48.6	26.8	102.8	23.5	10.0	115.1	27.8	73.7	127.4	39.3	8.9	101	683.0	30.9	289	40.5	50.0	50.8	
1973	63.1	52.8	97.6	52.0	34.3	31.8	29.7	92.2	-	-	-	-	59	453.5	50.5	240	58.0	62.1	63.6	
1974	31.9	108.8	31.8	93.7	79.6	50.5	1.0	70.9	49.3	59.7	54.4	64.6	89	696.2	30.2	36	43.8	45.0	45.0	
1975	41.0	42.4	33.2	57.5	70.1	45.6	51.9	5.6	15.6	131.7	65.3	24.4	83	584.3	36.2	284	50.5	77.7	83.5	
1976	26.5	39.0	18.3	44.6	77.4	76.3	56.6	61.3	14.1	67.7	-	-	88	481.8	27.3	219	40.7	50.9	50.9	
1977	38.7	45.8	20.8	16.8	55.6	49.2	9.3	18.9	104.1	16.4	69.4	28.2	77	473.2	28.7	244	29.8	38.5	41.1	
1978	45.3	38.8	51.6	107.7	67.8	15.2	-	11.6	95.2	87.9	22.8	84.2	96	628.1	31.2	101	55.4	68.7	68.7	
1979	88.6	29.5	21.0	92.4	128.9	17.1	12.6	66.4	33.3	53.3	201.9	73.0	94	818.0	133.3	323	138.9	165.5	165.9	
1980	96.9	22.7	86.0	20.2	129.2	50.7	9.5	14.7	11.2	137.6	54.5	81.9	97	715.1	40.2	173	40.3	56.5	58.2	
1981	62.3	52.4	52.8	66.3	54.7	9.9	67.9	82.1	26.4	176.1	63.3	89.0	102	803.2	100.9	297	113.2	114.3	129.3	
1982	17.8	32.9	87.2	85.0	55.0	6.5	6.8	46.4	44.6	56.4	92.6	71.5	93	602.7	35.6	106	52.9	60.4	61.6	
1983	23.4	57.0	38.5	13.4	61.6	122.5	118.7	29.9	69.1	34.7	85.5	99.4	101	753.7	42.3	244	57.4	57.4	59.1	
1984	108.8	59.7	65.8	69.6	29.9	18.8	15.4	105.1	39.1	5.1	78.5	38.5	102	634.3	40.0	325	46.9	65.6	67.1	
1985	113.8	52.6	29.5	61.9	86.4	22.3	0.2	15.3	28.5	25.3	230.6	10.2	81	676.6	60.6	331	71.3	79.4	89.0	
1986	83.3	-	63.3	15.8	221.8	88.2	80.4	5.1	19.4	25.4	43.9	43.9	99	690.5	50.1	145	51.5	57.1	57.1	
1987	77.8	58.5	107.3	82.8	49.1	36.6	7.8	8.4	11.2	71.6	67.0	49.0	94	627.1	27.5	82	52.8	55.9	57.7	
1988	24.5	37.8	59.5	18.6	14.0	46.8	10.4	7.1	37.9	45.8	81.6	72.6	80	456.6	20.6	172	25.9	37.0	37.0	
1989	2.3	26.2	61.0	36.2	92.2	79.7	55.0	5.1	-	81.0	32.9	47.9	87	519.5	30.3	282	50.5	54.4	54.4	
1990	2.7	27.2	7.9	60.7	51.1	5.9	27.0	33.1	30.9	28.5	68.2	181.5	77	524.7	34.5	338	43.8	45.9	69.5	
1991	26.2	90.5	21.1	94.9	64.7	13.7	37.7	21.0	63.5	18.7	89.0	19.8	74	560.8	32.5	47	53.4	58.9	58.9	
1992	10.2	11.1	26.0	144.9	55.2	55.7	46.9	-	0.3	77.4	68.2	36.1	59	532.0	35.6	102	60.1	66.6	66.6	
1993	44.5	31.5	51.3	30.5	59.6	53.8	7.9	7.7	13.1	50.3	104.5	-	58	454.7	50.8	320	61.6	61.6	67.3	
1994	80.8	80.9	11.1	104.5	15.7	27.4	84.9	25.9	7.1	23.1	16.5	54.2	70	532.1	42.0	113	58.0	58.0	64.5	
1995	114.6	41.6	72.4	46.5	53.5	16.6	90.8	54.1	76.9	-	44.1	118.8	87	729.9	40.5	189	40.5	61.1	63.3	
1996	49.9	71.7	63.4	39.8	58.7	23.0	-	-	-	-	-	-	42	306.5	20.8	107	28.9	28.9	32.2	
AVERAGE	56.6	48.6	53.4	59.5	67.1	38.8	42.0	33.2	39.9	56.7	69.5	65.7								

STD DEV	32.3	23.1	30.0	33.1	39.6	29.1	35.5	28.5	29.1	43.5	48.5	40.1
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O 229



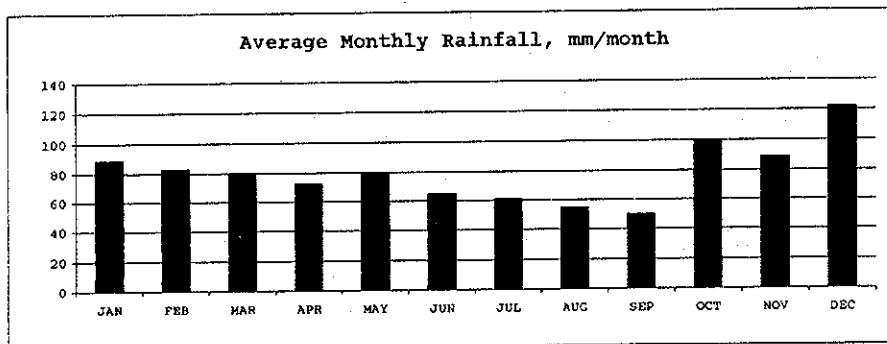
LOCATION Crna Reka GAUGING STATION RST230\_Svinjishte  
 STATION ID 115 ELEVATION 760  
 REGISTRY NUMBER  
 LATITUDE 41° 18' LONGITUDE 21° 10'  
 AVERAGE ANNUAL TOTAL 781.9

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	R_Net	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	166.0	27.9	84.0	79.5	61.0	90.5	41.7	24.4	50.4	134.7	192.6	282.1	76	1234.8	50.2	342	60.3	84.5	100.3	
1967	132.1	35.6	78.8	-	179.0	90.5	-	47.8	68.0	84.7	20.1	183.2	59	919.8	40.1	139	71.0	100.7	123.9	
1968	-	103.0	90.6	74.8	105.0	241.7	15.2	30.1	47.7	-	154.9	-	55	863.0	41.2	166	63.9	64.1	75.9	
1969	-	140.1	188.6	71.7	82.4	78.8	76.2	97.2	39.5	-	70.0	247.7	76	1092.2	70.3	361	70.3	81.5	81.5	
1970	136.0	128.5	120.9	35.4	98.6	40.4	104.0	17.2	35.0	88.9	38.9	131.3	79	975.1	35.8	17	57.6	57.6	66.4	
1971	123.7	167.2	132.5	59.4	91.6	46.4	76.5	65.4	156.0	37.8	100.2	104.4	80	1161.1	50.4	230	61.2	77.3	92.0	
1972	122.9	95.8	34.8	134.2	44.0	89.1	191.5	102.2	0.0	0.0	40.4	11.6	63	866.5	80.0	156	82.0	91.3	91.3	
1973	73.3	120.3	132.5	90.7	28.8	52.6	74.7	130.0	-	-	-	-	61	702.9	61.6	216	61.6	61.6	61.6	
1974	59.2	132.7	51.9	92.2	100.2	44.6	3.4	30.8	33.7	152.2	56.0	62.7	100	819.6	36.0	125	52.0	52.0	59.4	
1975	45.7	35.0	28.5	65.8	44.4	36.9	57.0	7.9	17.3	158.5	85.4	21.7	67	604.1	34.0	283	57.9	87.4	96.9	
1976	23.3	25.3	30.1	51.3	79.0	94.5	114.0	46.7	22.3	99.4	-	-	59	585.9	52.0	305	52.0	52.0	52.0	
1977	40.2	61.3	28.6	38.2	38.6	44.9	8.5	32.0	75.7	20.6	116.2	37.1	66	541.9	24.8	154	31.5	36.0	41.8	
1978	49.0	75.1	106.7	98.9	92.2	12.6	-	31.4	105.7	133.5	17.3	136.9	80	859.3	40.6	301	78.3	108.3	108.3	
1979	147.7	51.4	28.9	106.5	-	9.8	14.5	64.3	33.0	59.6	153.0	88.9	70	757.6	64.7	323	70.0	97.5	97.5	
1980	96.3	24.7	64.5	22.1	100.9	20.0	6.2	23.8	3.2	165.7	96.3	91.0	74	714.7	37.7	27	50.5	56.8	66.6	
1981	90.2	145.1	78.2	58.9	40.6	42.3	69.9	119.6	61.3	254.4	102.5	185.6	89	1248.6	125.0	297	142.4	158.5	161.1	
1982	24.7	39.3	-	-	-	-	-	-	-	-	-	-	6	64.0	25.5	51	30.1	30.1	30.1	
1983	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1984	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1985	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1986	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1987	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1988	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1989	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1990	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1992	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1993	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1994	-	-	-	-	-	-	56.5	-	-	6.5	-	-	9	63.0	14.0	192	14.0	16.0	18.0	
1995	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AVERAGE	86.7	82.8	80.0	72.0	79.1	64.7	60.7	54.4	49.9	99.8	88.8	121.9								
STD DEV	47.3	49.0	47.1	29.7	38.5	54.9	50.8	38.3	40.4	72.1	53.0	84.1								

O 230



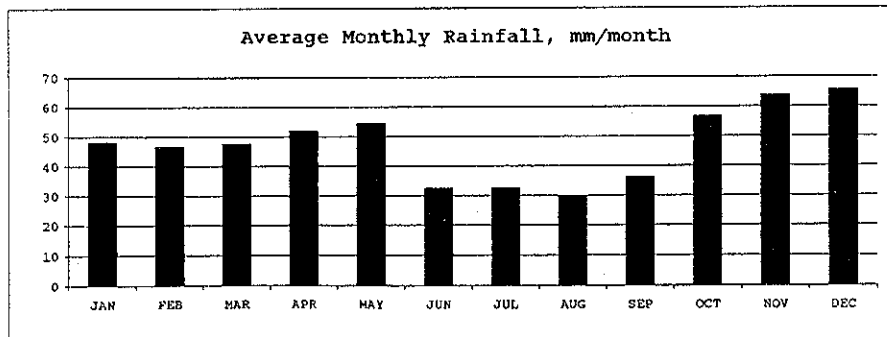
LOCATION Crna Reka GAUGING STATION RST231\_Dolno Srpci  
 STATION ID 117 ELEVATION 652  
 REGISTRY NUMBER  
 LATITUDE 41° 11' LONGITUDE 21° 22'  
 AVERAGE ANNUAL TOTAL 518.6

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	63.1	8.4	52.4	26.0	27.6	25.2	3.2	-	28.3	22.1	60.6	69.4	60	386.3	23.2	121	38.2	41.4	41.4	
1967	-	10.0	-	-	38.1	20.1	54.4	1.8	21.8	13.1	24.5	63.8	45	247.6	20.0	140	34.0	37.1	38.1	
1968	72.3	35.0	30.9	19.5	74.1	101.0	-	23.1	23.5	16.1	61.2	58.9	89	515.6	26.2	148	35.2	40.9	42.0	
1969	59.5	67.4	90.4	62.5	4.6	18.0	21.8	23.0	39.8	-	9.0	209.6	79	605.6	42.0	365	46.8	54.8	67.4	
1970	56.9	90.6	63.4	34.3	83.9	27.3	75.1	0.4	16.5	21.8	32.0	62.1	75	564.3	34.6	365	42.6	49.9	63.3	
1971	16.2	38.0	-	27.0	77.0	-	23.0	36.0	96.0	25.0	30.0	51.0	64	419.2	31.0	343	43.0	51.0	55.0	
1972	0.0	0.0	27.0	81.8	17.2	1.5	80.2	26.3	57.4	139.0	40.4	7.3	70	478.1	34.0	112	43.0	51.0	51.0	
1973	53.0	-	73.2	51.4	27.0	11.3	21.6	97.8	-	-	-	-	47	335.3	37.0	216	43.0	48.3	51.1	
1974	58.6	140.1	51.3	76.9	101.7	52.1	-	71.0	23.7	71.1	69.6	46.4	89	762.5	39.0	36	54.8	54.8	54.8	
1975	29.9	29.1	45.1	43.2	68.5	64.3	30.1	0.3	16.0	107.4	50.0	43.6	74	527.5	34.5	134	38.6	64.6	66.9	
1976	21.2	32.1	23.1	56.3	98.6	73.8	37.4	57.3	14.3	73.5	-	-	85	487.6	26.0	158	32.4	53.4	53.4	
1977	12.6	51.6	23.6	20.2	54.7	43.5	8.3	30.3	71.1	18.9	58.0	23.2	72	416.0	25.4	268	29.4	38.6	38.6	
1978	47.9	30.2	72.2	98.9	64.7	1.8	-	4.3	77.8	94.1	21.2	92.6	79	605.7	36.4	301	64.4	81.2	81.2	
1979	91.8	24.4	26.5	97.0	140.4	43.6	3.2	44.3	40.7	75.4	198.8	57.0	92	843.1	115.2	323	123.8	140.2	148.8	
1980	106.3	31.6	36.4	35.2	91.9	30.6	11.4	22.2	32.9	118.2	36.8	70.2	83	623.7	34.6	26	43.0	49.7	51.7	
1981	77.6	69.4	71.0	64.4	27.6	23.6	34.0	59.0	9.7	158.8	58.4	84.6	84	738.1	49.8	79	81.4	81.4	93.4	
1982	22.5	28.5	61.2	88.5	54.0	4.0	14.0	74.0	41.5	55.0	81.9	52.5	72	577.6	37.0	135	44.0	60.0	60.0	
1983	18.6	54.4	31.0	15.0	61.8	128.5	82.0	27.5	57.0	30.5	92.0	110.3	76	708.6	43.0	144	63.0	73.0	85.0	
1984	77.4	63.5	62.5	68.0	10.5	18.0	14.0	50.8	26.0	-	58.5	43.1	76	492.3	28.5	10	35.7	47.0	53.5	
1985	90.6	45.6	46.0	47.0	50.0	18.5	3.5	1.5	23.5	24.5	200.5	14.5	60	565.7	63.5	9	66.5	79.5	88.5	
1986	68.9	-	37.0	2.2	56.3	53.6	43.6	-	9.0	37.0	25.0	42.5	60	375.1	22.5	17	25.0	26.0	32.0	
1987	61.4	86.0	115.0	45.1	41.5	15.0	9.5	6.5	16.5	61.5	70.0	36.6	73	564.6	55.0	45	64.5	66.0	66.0	
1988	22.0	28.1	61.0	34.5	5.0	45.5	22.0	-	30.0	54.5	107.6	80.0	61	490.2	24.5	172	43.0	54.0	54.0	
1989	1.5	49.0	44.5	39.0	64.5	43.5	63.0	12.5	-	52.5	36.5	45.0	56	451.5	28.0	119	29.0	42.0	42.0	
1990	1.5	30.5	6.5	50.0	63.5	8.0	22.4	31.0	27.5	21.0	53.5	147.0	56	460.4	31.0	338	49.0	49.0	57.0	
1991	30.5	97.5	23.0	69.0	33.5	6.5	31.0	8.0	73.0	17.5	90.5	27.0	64	507.0	35.0	268	50.5	57.0	70.0	
1992	12.5	9.5	35.5	112.5	32.7	37.5	14.0	2.0	-	77.0	43.5	53.0	46	429.7	30.0	298	47.5	51.0	51.0	
1993	31.5	33.0	51.0	19.0	48.0	23.5	9.5	5.0	5.5	45.0	82.5	28.0	50	381.5	35.0	277	35.0	35.0	35.0	
1994	67.5	68.7	8.0	86.5	15.0	12.5	-	60.5	5.5	40.0	24.5	64.5	56	453.2	36.0	218	50.0	56.0	56.0	
1995	118.5	18.5	45.5	38.9	90.5	10.5	108.0	27.5	88.0	-	64.5	149.5	71	759.9	47.0	212	51.0	53.0	55.5	
1996	47.5	80.0	61.5	45.5	63.0	7.0	-	-	-	-	-	-	42	304.5	29.0	133	29.0	33.5	36.5	
AVERAGE	48.0	46.6	47.4	51.8	54.4	32.3	32.3	29.8	36.0	56.6	63.6	65.5								
STD DEV	32.2	31.5	24.0	27.8	31.7	29.6	28.3	26.6	25.9	40.0	45.3	44.0								

O 231



LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

Crna Reka  
116  
41° 10'  
586.8

GAUGING STATION  
ELEVATION  
LONGITUDE

RST232\_Lopatnica  
655  
21° 16'

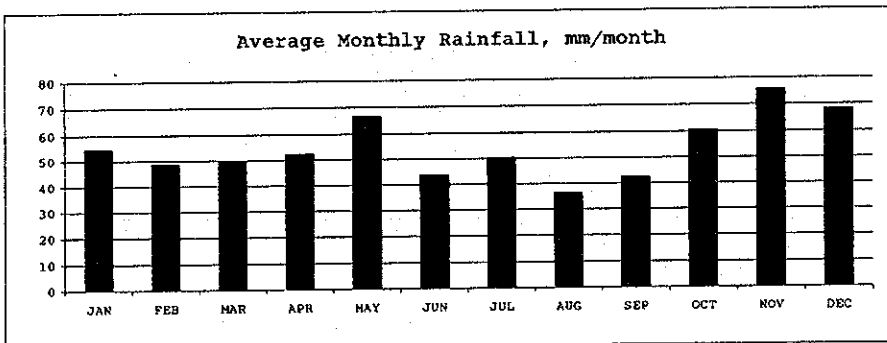
Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N Wet	Av. Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	102.9	21.2	59.1	34.9	43.8	57.1	11.3	2.0	31.2	38.4	123.4	207.1	102	732.4	64.4	348	97.6	97.8	97.8	
1967	57.4	28.1	52.8	43.6	124.0	46.1	152.1	18.9	34.5	41.6	34.8	105.0	108	738.9	60.2	141	78.9	91.0	100.8	
1968	100.6	54.7	49.1	34.7	133.6	169.9	0.5	45.8	19.6	20.7	81.8	87.0	117	798.0	47.5	148	62.5	64.5	74.5	
1969	81.0	82.8	103.7	88.6	29.6	4.1	82.8	28.2	33.5	-	24.6	181.6	104	740.5	72.0	211	72.0	80.1	82.1	
1970	79.1	90.5	105.5	29.0	102.7	27.9	74.9	-	11.5	88.5	39.8	54.7	87	704.1	35.4	365	41.0	45.1	66.4	
1971	88.2	61.6	86.5	13.3	65.3	18.9	38.7	104.2	189.2	59.3	50.7	43.3	96	819.2	34.2	222	52.2	75.3	79.3	
1972	64.5	38.9	21.8	92.0	31.5	43.5	115.3	56.3	83.9	168.9	28.9	8.5	112	754.0	35.1	191	44.1	52.5	59.0	
1973	33.7	63.6	100.4	75.4	25.5	31.8	25.0	132.0	-	-	-	-	67	487.4	69.0	216	69.0	69.0	73.0	
1974	38.3	112.7	32.2	67.0	105.5	44.0	-	54.3	27.8	107.0	70.8	87.0	102	746.6	40.0	365	47.5	47.5	47.5	
1975	14.3	37.5	23.0	88.5	58.5	87.8	51.0	8.5	0.3	152.0	79.0	11.2	67	611.6	52.0	171	67.0	73.0	73.0	
1976	17.0	22.2	23.3	42.4	115.5	173.3	108.5	79.5	8.0	110.5	-	-	82	700.2	65.3	180	75.3	87.7	87.7	
1977	29.5	54.5	21.5	8.5	20.0	45.4	6.3	28.4	76.3	17.8	75.2	56.3	60	439.7	25.0	270	26.0	32.0	32.0	
1978	44.7	31.4	66.9	79.6	64.3	12.1	-	11.5	78.8	78.4	12.0	102.6	87	582.3	28.3	302	53.3	65.3	65.3	
1979	90.7	22.2	23.4	70.6	191.9	4.0	3.2	63.2	32.6	34.1	192.6	16.9	80	745.4	85.2	323	97.2	114.1	126.1	
1980	75.7	6.3	26.9	10.5	89.7	19.1	-	29.0	7.9	106.7	58.1	21.5	82	451.4	36.0	295	64.0	66.3	68.2	
1981	60.8	78.3	53.0	55.0	14.0	3.5	39.9	41.7	17.1	100.8	88.3	93.1	89	645.5	55.0	297	59.3	59.3	77.3	
1982	17.1	39.8	38.3	58.2	53.3	11.2	4.9	48.4	57.8	37.2	66.8	63.5	90	496.5	22.0	135	32.1	36.5	51.5	
1983	16.3	42.4	26.4	22.9	43.4	83.4	131.2	7.7	88.3	30.5	85.5	93.6	94	651.6	30.0	305	35.4	36.0	45.7	
1984	82.3	67.8	64.9	68.9	25.9	24.5	24.5	104.1	41.9	5.1	65.6	33.6	114	609.1	32.0	11	34.0	56.1	62.1	
1985	95.0	61.8	33.2	52.3	60.8	21.9	5.0	19.0	30.0	24.3	199.7	19.9	100	622.9	59.5	331	61.0	78.4	85.9	
1986	73.1	-	46.3	19.5	119.8	65.2	50.0	2.5	21.6	34.0	36.0	38.2	86	506.2	27.5	17	36.1	38.1	44.1	
1987	93.4	47.8	95.1	52.6	42.2	24.2	74.1	6.8	20.5	78.5	73.3	40.7	109	649.2	46.3	185	60.8	62.3	64.8	
1988	23.7	36.7	58.0	30.1	8.2	55.4	24.0	5.7	21.9	40.5	141.9	82.9	82	529.0	26.2	352	44.2	47.0	52.1	
1989	-	42.5	56.1	22.5	57.3	38.3	58.8	5.0	-	71.0	45.3	41.3	77	438.1	26.0	282	40.0	43.6	56.1	
1990	1.0	26.3	26.5	42.8	61.2	10.5	33.3	24.3	32.0	29.8	49.8	133.0	69	470.5	23.0	312	32.0	38.0	56.0	
1991	26.0	79.8	23.2	94.5	56.5	10.5	59.0	6.5	51.0	17.4	90.0	10.8	88	525.2	36.0	268	48.0	56.0	60.0	
1992	6.0	8.5	27.5	113.0	52.9	-	-	8.5	-	-	-	-	28	216.4	30.0	102	43.0	50.0	50.0	
1993	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1994	-	-	-	-	-	-	-	-	-	17.5	-	-	-	-	-	-	-	-	-	-
1995	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AVERAGE	54.3	48.5	49.8	52.3	66.6	43.6	50.2	36.2	42.4	60.4	75.6	68.1								

STD DEV	33.1	26.2	27.7	28.9	43.3	44.2	42.0	35.7	39.9	44.1	47.7	52.3
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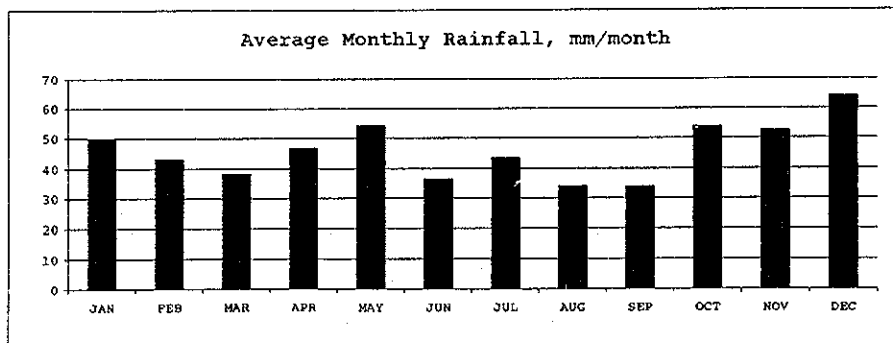
O 232



LOCATION Crna Reka GAUGING STATION RST233\_Dobrushevo  
 STATION ID 118 ELEVATION 595  
 REGISTRY NUMBER  
 LATITUDE 41° 10' LONGITUDE 21° 29'  
 AVERAGE ANNUAL TOTAL 489.6

Year	Total Monthly Rainfall												N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC							
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1966	132.0	10.0	46.2	22.8	49.0	52.0	5.1	12.0	45.0	53.9	70.0	95.9	69	601.9	39.3	263	42.1	42.1	52.8
1967	43.8	5.2	46.7	35.3	64.3	39.7	84.8	30.2	35.7	22.8	55.2	69.5	63	533.2	30.8	141	48.3	53.8	53.8
1968	74.9	45.1	15.4	25.5	45.0	97.3	-	32.5	41.7	4.7	55.1	61.9	71	499.9	27.2	171	28.7	29.3	39.3
1969	54.5	85.3	85.5	62.4	12.7	15.4	42.3	27.6	32.9	-	5.2	127.9	62	551.7	35.5	336	47.0	52.5	52.5
1970	43.8	66.6	41.8	33.5	83.1	20.9	39.2	5.6	8.2	65.1	14.8	-	56	422.6	23.8	121	34.2	34.2	44.8
1971	24.0	36.5	64.8	25.8	73.4	38.4	64.3	27.4	68.9	11.8	25.6	33.0	66	493.9	37.3	189	43.1	47.6	51.1
1972	39.3	54.6	25.9	66.1	38.5	13.5	43.4	46.9	53.3	123.9	23.5	0.0	61	528.9	40.5	289	40.5	44.7	44.7
1973	49.8	56.2	62.6	56.6	20.0	19.1	18.5	69.3	-	-	-	-	44	352.1	23.3	240	29.1	33.4	37.7
1974	50.9	113.1	51.9	53.6	47.4	84.0	-	44.8	17.1	-	56.7	38.7	60	558.2	32.3	47	42.6	42.6	56.5
1975	25.8	40.8	43.9	32.2	44.6	65.4	136.5	16.8	9.2	86.6	54.0	25.5	54	581.3	95.5	195	95.5	118.0	118.0
1976	20.0	23.4	17.7	33.8	90.3	96.4	34.8	42.3	9.7	55.3	-	-	64	423.7	30.5	146	42.8	60.1	60.1
1977	12.4	34.5	23.3	18.4	34.5	-	4.0	80.5	41.8	16.5	46.3	14.2	52	326.4	34.7	223	34.7	47.0	47.2
1978	34.7	39.6	40.5	96.2	55.1	32.9	-	20.7	70.7	57.5	18.1	72.8	67	538.8	25.7	301	40.0	40.0	46.4
1979	64.2	35.4	27.7	86.6	142.6	8.3	18.5	45.7	24.7	72.9	165.5	-	59	692.1	97.0	323	97.0	127.3	127.3
1980	149.5	11.7	57.1	24.5	103.1	36.3	7.5	10.8	12.5	141.6	43.9	91.6	70	690.1	56.7	3	75.9	86.4	98.9
1981	64.1	65.1	66.0	60.0	18.1	13.4	27.1	56.8	26.4	153.0	96.6	84.6	56	731.2	60.5	297	90.8	90.8	111.2
1982	18.7	34.7	23.9	90.0	31.7	8.7	15.1	69.8	36.0	69.5	83.5	-	49	481.6	30.6	106	50.8	61.1	67.3
1983	8.1	72.5	12.8	21.1	57.3	96.7	66.9	19.5	83.8	46.0	80.9	102.6	64	668.2	40.3	337	75.6	84.1	84.6
1984	70.8	80.3	45.5	52.5	8.2	32.5	26.3	143.5	26.3	3.2	42.2	23.1	53	554.4	45.3	244	71.7	71.7	71.7
1985	76.0	60.1	50.0	23.6	69.3	25.6	-	-	-	-	-	-	19	304.6	53.4	9	53.4	53.4	56.9
1986	102.9	-	44.2	13.0	95.5	49.2	63.2	8.6	6.8	30.7	18.2	21.2	64	453.5	27.4	17	31.2	31.8	38.3
1987	72.9	11.7	65.4	54.9	51.6	25.3	12.6	4.2	7.9	52.1	61.6	34.4	74	454.6	20.5	82	31.4	31.4	31.4
1988	17.1	20.9	37.1	32.2	10.2	34.2	-	7.8	31.4	34.4	102.1	76.9	61	404.3	22.1	352	41.2	53.0	53.0
1989	-	30.4	25.1	29.0	82.1	51.1	94.8	18.1	-	46.3	29.2	39.4	63	445.5	26.8	185	39.4	46.4	46.4
1990	-	14.2	16.5	50.5	48.9	6.4	47.4	30.2	28.0	18.0	38.1	158.6	60	456.8	30.2	202	42.6	43.8	60.2
1991	15.9	81.3	21.3	85.1	39.4	13.8	60.0	12.9	74.4	32.8	66.4	-	71	503.3	36.8	268	63.2	63.2	63.2
1992	11.6	10.0	20.8	94.2	-	70.7	22.6	13.4	-	54.6	42.7	54.6	43	395.2	57.0	168	57.0	57.0	57.0
1993	19.5	18.0	35.7	5.5	51.6	5.2	2.8	6.7	5.3	65.0	56.6	-	52	271.9	52.0	277	57.0	57.0	57.0
1994	44.4	35.2	5.0	88.5	7.6	12.8	46.4	20.5	6.7	25.7	23.8	57.4	64	374.0	31.0	113	49.0	52.5	55.3
1995	53.2	23.7	25.7	32.3	100.0	9.0	101.3	55.8	72.7	-	43.2	123.5	78	640.4	56.0	189	56.0	56.0	61.5
1996	37.1	69.2	38.1	40.3	46.3	11.0	-	-	-	-	-	-	38	242.0	23.0	133	26.8	29.1	32.3
AVERAGE	49.4	43.1	38.2	46.6	54.1	36.2	43.4	33.8	33.7	53.8	52.6	64.0							
STD DEV	34.7	26.9	19.0	26.3	32.0	28.8	34.2	29.9	24.2	39.3	33.5	41.0							

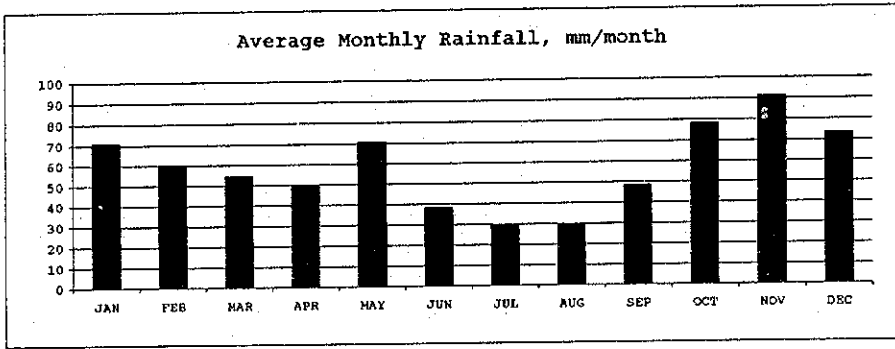
O 233



LOCATION Presp.Ez. GAUGING STATION RST234\_Resen - k1  
 STATION ID 291 ELEVATION 881  
 REGISTRY NUMBER 41° 05' LONGITUDE 21° 01'  
 LATITUDE 643.0  
 AVERAGE ANNUAL TOTAL Units: mm

Total Monthly Rainfall													Units: mm							
Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	164.1	37.8	24.0	33.3	43.6	38.7	11.5	-	47.8	50.3	216.5	125.0	87	792.6	47.0	329	71.0	71.0	71.0	
1967	75.5	17.8	31.7	66.4	72.7	40.6	98.2	3.6	45.1	28.5	30.1	146.0	90	657.2	32.0	357	43.8	48.2	49.4	
1968	110.6	66.0	47.0	26.7	102.5	92.7	0.6	41.5	26.1	21.9	87.2	97.1	107	719.9	26.2	148	52.3	69.7	72.8	
1969	59.5	108.5	98.6	68.1	25.9	26.5	8.0	49.2	52.3	-	37.1	175.7	116	709.4	36.0	108	46.0	53.9	63.3	
1970	86.9	103.1	101.0	68.1	53.3	25.9	32.0	7.7	16.5	95.9	65.5	43.5	104	699.4	36.0	296	46.5	46.5	46.5	
1971	116.6	55.6	90.1	30.3	34.0	31.1	47.8	32.1	124.0	31.7	65.6	28.0	121	686.9	57.6	1	58.9	60.4	63.4	
1972	88.3	63.5	28.3	61.4	74.0	10.1	60.3	45.1	83.0	163.0	33.5	13.6	127	724.1	47.3	269	50.0	50.6	53.3	
1973	62.1	76.5	70.3	42.2	20.4	27.7	21.8	98.0	-	-	-	-	78	419.0	60.6	240	70.6	75.8	80.0	
1974	46.1	108.9	57.7	69.2	110.2	54.3	3.4	36.0	48.3	138.5	79.6	40.8	125	793.0	47.0	126	69.3	69.3	69.3	
1975	13.1	7.7	23.1	30.8	60.0	38.4	32.5	25.3	23.6	163.4	86.3	50.1	94	554.3	37.7	284	51.7	86.3	98.0	
1976	23.8	21.9	35.1	35.7	53.1	56.2	64.0	20.3	26.1	83.4	-	-	99	420.6	37.5	305	37.7	38.1	38.1	
1977	41.2	74.4	35.1	24.8	47.5	27.7	0.8	29.3	114.3	12.5	102.7	32.2	90	542.5	30.1	244	33.0	46.0	46.5	
1978	84.1	50.5	88.3	93.3	98.3	20.3	-	12.6	100.6	101.9	28.8	97.4	121	776.1	35.0	302	58.2	66.2	69.2	
1979	121.4	73.9	27.3	100.2	177.9	4.3	9.8	50.0	37.5	73.7	99.9	65.5	123	841.4	41.8	130	78.6	94.1	98.2	
1980	98.7	12.4	68.8	14.7	122.0	34.7	7.7	7.6	2.0	155.2	91.1	112.9	118	727.8	42.2	287	53.2	82.4	93.4	
1981	58.0	85.7	46.4	55.3	51.7	47.7	26.7	63.5	70.4	248.9	47.1	105.1	116	906.5	127.3	297	144.5	147.3	168.3	
1982	20.5	50.0	40.8	54.7	58.0	14.8	19.6	32.4	53.5	99.8	82.7	110.3	93	637.1	49.0	149	62.0	64.4	66.9	
1983	15.2	57.4	11.0	27.4	106.1	67.5	21.3	16.4	78.6	24.8	125.0	48.5	117	599.2	57.5	144	62.7	67.0	71.0	
1984	113.7	91.4	65.9	42.0	23.6	8.6	29.9	124.4	47.7	10.4	113.7	57.2	130	728.5	49.6	244	91.8	91.8	92.1	
1985	112.1	49.3	72.6	66.6	70.0	30.3	7.4	1.5	25.2	7.6	298.7	16.5	105	757.8	75.0	331	91.8	102.1	114.0	
1986	101.5	-	90.3	26.4	141.9	121.5	62.9	6.1	8.8	44.8	16.1	41.4	115	661.7	48.8	145	48.8	48.8	48.9	
1987	122.8	30.7	98.9	33.5	60.7	31.4	35.0	6.9	8.3	84.4	84.8	55.0	115	652.4	28.2	30	42.0	53.0	57.5	
1988	24.6	41.4	63.1	22.8	6.4	42.5	15.6	8.0	34.4	64.8	132.9	74.0	115	530.5	26.4	327	45.8	63.6	72.2	
1989	-	50.2	69.5	22.2	100.4	47.7	56.7	8.7	-	107.8	50.8	54.3	98	568.3	48.2	282	73.0	84.4	87.2	
1990	4.2	27.2	9.5	86.7	53.9	15.7	22.2	15.8	37.7	45.8	67.1	161.6	112	546.6	32.6	101	55.6	56.8	61.6	
1991	8.0	139.5	19.9	87.4	65.6	31.8	46.2	11.6	44.3	21.4	143.7	6.9	127	626.3	39.0	310	45.1	68.3	86.5	
1992	-	-	-	-	75.7	-	-	5.6	-	-	-	-	10	81.3	20.1	146	36.1	41.7	41.7	
1993	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1995	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
AVERAGE	70.9	60.1	54.4	49.7	70.7	38.0	29.7	29.2	48.2	78.4	91.1	73.3								
STD DEV	44.4	33.4	29.0	24.9	39.2	25.7	24.4	29.8	32.5	61.3	62.7	47.3								

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LOCATION Crna reka GAUGING STATION RST235\_Rotino  
 STATION ID 108 ELEVATION 1010  
 REGISTRY NUMBER  
 LATITUDE 41° 04' LONGITUDE 21° 13'  
 AVERAGE ANNUAL TOTAL 795.0

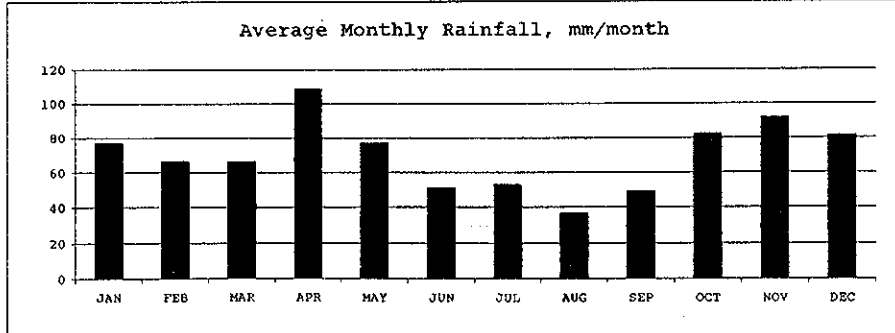
Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	169.6	24.8	85.6	57.6	70.2	77.4	7.8	-	53.0	82.0	141.1	127.6	92	896.7	47.3	154	64.6	64.6	67.8	
1967	47.3	25.4	69.8	67.1	128.8	46.6	221.6	22.4	43.2	56.7	25.2	150.9	99	905.0	73.8	183	92.1	97.6	112.9	
1968	113.5	63.4	48.7	28.2	76.7	128.3	-	30.9	32.9	38.7	67.6	71.0	101	699.9	24.0	137	38.3	44.7	46.5	
1969	103.5	84.6	106.3	75.8	18.1	14.6	23.0	57.3	47.6	-	30.3	156.0	113	717.1	32.3	336	40.7	48.3	50.6	
1970	93.6	106.8	138.4	48.2	97.3	31.2	55.7	3.1	27.8	110.9	56.1	42.8	112	811.9	33.2	296	52.4	52.4	52.4	
1971	121.2	70.7	97.5	35.6	74.7	29.5	54.5	27.4	135.8	17.9	63.8	59.9	104	788.5	63.5	1	78.2	78.8	78.8	
1972	80.7	66.3	37.0	134.3	34.1	4.9	122.1	55.6	86.1	199.1	57.9	8.1	134	886.2	50.7	198	68.3	73.0	76.4	
1973	55.1	-	104.9	94.0	38.1	43.9	45.7	87.3	-	-	-	-	58	469.0	38.7	240	45.7	53.9	59.3	
1974	62.9	169.0	65.6	86.5	117.4	80.4	4.1	49.3	31.2	116.9	107.7	60.0	113	951.0	37.0	312	59.5	59.8	60.6	
1975	41.1	46.8	50.8	90.3	80.6	69.2	53.7	30.1	40.2	156.0	91.5	49.7	96	800.0	42.8	324	51.8	79.8	89.3	
1976	28.7	53.1	34.6	66.1	97.8	135.8	115.8	32.2	13.3	87.8	-	-	91	665.2	52.6	305	52.6	61.7	62.8	
1977	40.2	81.9	36.3	34.9	39.4	55.7	13.2	43.4	86.0	22.3	91.0	39.5	87	583.8	43.6	44	50.5	53.1	60.0	
1978	66.4	57.0	89.3	163.9	99.0	21.9	-	23.0	137.3	107.0	22.6	98.3	109	885.7	41.6	94	69.2	86.8	86.8	
1979	146.8	45.6	25.5	109.0	168.1	4.8	12.2	74.1	32.0	91.4	218.4	98.4	111	1026.3	72.9	323	102.0	137.6	139.0	
1980	84.1	35.0	69.3	32.5	106.2	32.8	-	20.8	12.3	185.0	70.9	90.3	103	739.2	45.8	295	77.4	84.2	88.4	
1981	111.4	80.3	84.4	59.8	40.0	24.6	27.3	48.8	25.2	182.5	127.3	138.9	113	950.5	105.2	297	114.3	114.7	135.1	
1982	36.3	35.3	90.6	110.2	101.6	35.3	12.5	62.2	34.1	42.7	116.5	106.6	90	783.9	39.5	321	67.9	78.0	85.6	
1983	25.5	115.4	44.0	45.0	72.8	93.7	72.0	26.9	119.0	31.2	129.4	132.0	100	906.9	51.9	39	67.9	78.7	90.1	
1984	80.4	76.9	101.4	73.4	17.0	41.3	11.3	97.1	53.2	5.0	65.3	40.0	113	662.3	35.8	325	48.6	48.7	53.7	
1985	105.9	61.9	43.9	108.5	93.3	42.4	14.7	4.5	29.8	43.4	255.2	30.7	100	834.2	58.6	331	63.6	82.5	96.1	
1986	110.7	-	72.2	28.4	162.6	94.3	117.6	5.3	12.1	51.5	60.6	54.1	105	769.4	30.4	309	58.9	58.9	58.9	
1987	139.2	76.7	107.7	82.0	38.6	48.4	43.9	15.6	16.2	85.3	96.8	46.7	110	797.1	35.6	30	49.5	61.5	61.8	
1988	38.3	48.6	72.2	37.6	27.7	52.1	5.0	15.2	44.6	60.4	145.6	71.3	92	618.6	36.8	328	43.3	49.9	56.9	
1989	-	68.8	77.0	19.7	102.9	68.4	96.8	9.8	-	107.9	47.5	67.2	83	666.0	46.0	282	70.3	72.6	76.7	
1990	6.3	38.5	13.6	72.6	46.9	31.6	37.3	25.5	50.5	44.9	61.3	173.4	86	602.4	31.6	345	41.2	44.7	68.7	
1991	45.2	128.8	27.5	1143.4	96.4	26.2	88.8	30.3	-	-	125.1	33.3	89	1745.0	1003.0	92	1026.8	1025.0	1029.7	
1992	8.8	24.2	28.9	163.9	-	82.9	13.9	3.2	2.0	117.1	72.7	60.6	61	578.2	45.3	169	59.9	72.4	73.3	
1993	64.3	44.5	58.9	17.4	46.8	43.9	0.5	16.9	26.5	52.8	106.4	55.4	89	534.3	41.1	277	47.2	54.6	60.7	
1994	87.5	96.3	27.6	115.2	33.1	50.4	96.7	68.0	11.1	40.8	29.9	59.0	101	715.6	44.0	204	60.0	62.6	64.4	
1995	113.9	33.2	75.5	50.2	100.2	9.3	58.9	72.3	117.1	-	80.9	149.5	120	861.0	36.0	265	42.6	61.0	62.9	
1996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AVERAGE	76.8	66.4	66.2	108.4	76.8	50.7	52.8	36.5	48.9	82.2	91.6	81.1								

STD DEV	42.1	34.0	30.8	199.4	40.3	33.1	51.1	26.1	39.0	53.5	54.1	44.7
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LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

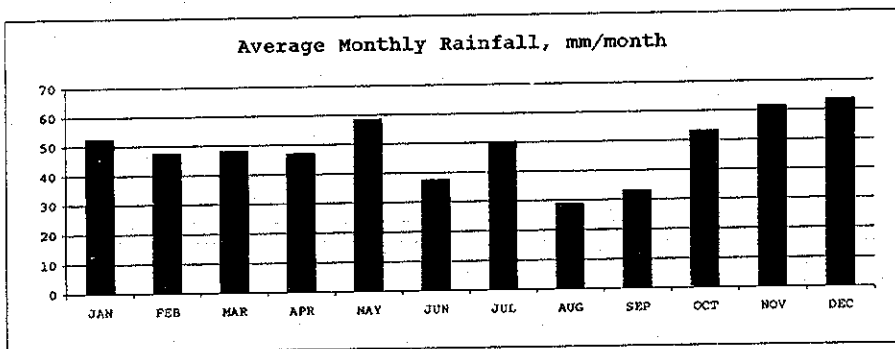
Crna Reka  
119  
41° 07'  
463.0

GAUGING STATION  
ELEVATION  
LONGITUDE

RST236\_Crno Buki  
595  
21° 19'

Total Monthly Rainfall												Units: mm								
Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N Wet	Av. Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	-	12.9	43.4	50.1	8.7	44.3	-	4.7	-	60.7	84.1	-	43	308.9	30.6	301	43.3	43.3	51.2	
1967	55.0	18.5	51.5	74.0	76.1	45.8	176.5	18.5	-	31.6	19.4	-	47	566.9	40.2	210	53.2	59.1	65.8	
1968	93.8	28.7	19.7	30.1	112.4	124.6	5.9	54.0	16.0	-	109.0	123.6	79	717.8	30.2	170	41.4	46.9	51.8	
1969	-	72.2	88.4	89.0	5.8	24.6	65.5	28.2	36.3	-	28.3	201.0	55	639.3	40.9	343	51.4	61.5	72.0	
1970	71.1	46.0	63.6	25.3	118.9	30.7	78.7	5.2	16.4	72.7	36.0	68.6	77	633.2	60.3	365	60.3	60.3	69.6	
1971	48.6	40.3	57.4	30.3	54.8	29.8	9.6	66.3	73.5	37.7	38.8	34.9	73	522.0	32.7	222	32.7	33.4	38.3	
1972	67.5	50.2	24.6	85.6	13.9	18.3	103.7	48.6	35.5	0.0	15.3	22.2	65	485.4	53.8	199	72.5	78.7	79.5	
1973	40.3	74.6	79.1	57.8	34.8	15.2	51.7	114.2	-	-	-	-	50	467.7	38.9	240	60.0	67.5	67.5	
1974	41.2	101.1	38.2	85.8	54.7	34.1	-	34.9	38.7	54.0	57.6	73.5	70	613.8	33.1	36	51.5	51.5	51.5	
1975	41.0	23.3	35.0	29.1	66.9	55.7	20.0	3.0	-	125.5	91.5	21.9	39	512.9	62.7	324	64.6	86.0	86.0	
1976	9.4	14.1	35.8	34.1	93.6	81.1	107.8	28.8	49.1	113.7	-	-	39	567.5	75.5	192	75.5	75.5	82.8	
1977	2.9	21.0	25.2	2.6	8.1	9.0	4.6	50.2	49.0	9.0	46.1	13.2	55	240.9	20.0	246	20.0	26.4	34.4	
1978	12.4	30.6	29.8	91.4	34.7	-	-	5.3	18.3	16.5	6.1	-	67	245.1	20.0	96	33.0	41.8	46.8	
1979	100.4	25.3	26.1	36.7	141.3	56.8	-	49.5	33.0	49.9	150.7	-	73	669.7	100.0	323	112.0	120.0	120.0	
1980	81.8	17.0	81.6	26.4	87.0	20.7	3.6	21.5	16.4	57.6	42.1	75.2	66	530.9	32.0	2	40.0	41.8	41.8	
1981	57.7	58.6	55.1	22.4	51.2	15.0	16.6	-	40.4	99.0	125.0	-	52	541.0	57.7	297	68.9	68.9	73.7	
1982	29.1	31.6	8.8	84.7	81.7	-	4.7	17.0	29.5	52.7	34.7	89.2	44	443.7	49.0	135	57.7	57.7	57.7	
1983	23.9	66.0	28.0	23.2	-	-	79.6	35.6	36.9	52.6	19.2	101.6	44	466.6	43.4	203	78.8	85.1	89.9	
1984	61.2	153.6	52.5	78.8	13.6	17.0	-	-	-	-	-	-	55	376.7	133.6	40	136.0	136.9	136.9	
1985	86.0	51.2	32.7	37.0	73.0	23.0	-	-	30.0	11.0	193.5	16.3	64	553.7	49.9	331	50.9	79.9	97.9	
1986	78.2	-	38.7	10.0	56.0	48.7	77.6	7.2	14.0	23.0	11.4	38.7	65	403.5	20.0	17	28.0	28.0	28.0	
1987	64.3	45.2	159.4	56.7	113.0	39.0	50.7	11.0	-	119.0	61.0	38.0	71	757.3	50.0	83	89.0	89.0	89.0	
1988	32.0	36.4	46.0	30.4	8.8	47.8	21.5	5.3	26.2	24.0	98.3	72.1	62	448.8	21.5	209	36.8	39.7	39.7	
1989	-	70.0	29.0	34.0	-	27.0	23.0	10.0	-	-	22.9	45.6	34	261.5	20.0	104	30.0	33.4	37.0	
1990	-	-	-	-	34.0	16.0	-	-	-	-	-	-	6	50.0	10.0	150	19.0	19.0	19.0	
1991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1992	-	-	-	-	-	-	-	12.4	-	-	-	-	1	12.4	12.4	230	12.4	12.4	12.4	
1993	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1995	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AVERAGE	52.3	47.3	47.9	46.9	58.4	37.5	50.1	28.7	32.9	53.2	61.5	63.5								
STD DEV	27.9	32.6	31.1	27.4	40.2	26.3	47.5	27.0	15.3	38.1	50.4	48.3								

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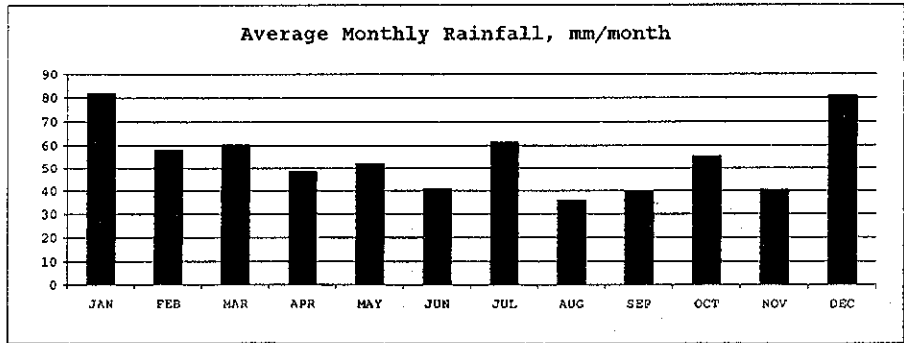
LOCATION Crna GAUGING STATION RST237\_Bitola - El  
 STATION ID - ELEVATION 630  
 REGISTRY NUMBER  
 LATITUDE LONGITUDE  
 AVERAGE ANNUAL TOTAL 488.4

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	109.2	35.0	67.4	31.4	43.4	62.2	35.5	7.4	33.2	59.2	92.5	110.4	119	694.8	50.1	154	53.8	53.8	54.7	
1967	61.2	12.2	85.2	40.5	92.8	33.7	107.1	24.9	38.4	39.5	36.8	119.2	105	691.5	39.8	141	57.6	61.9	69.9	
1968	104.9	56.9	35.2	21.6	92.4	87.1	-	60.7	30.1	19.6	45.2	53.8	118	607.5	26.2	137	40.5	45.3	46.4	
1969	86.8	78.2	74.8	62.0	12.1	11.9	26.6	25.7	36.2	-	10.5	212.8	102	637.6	49.6	336	62.3	66.4	69.7	
1970	61.5	86.0	93.0	34.9	80.0	39.8	117.9	5.1	14.0	80.0	21.9	43.0	112	677.1	34.2	187	52.0	56.8	74.6	
1971	75.1	76.2	96.9	35.4	35.2	48.8	37.9	30.7	87.1	22.8	39.2	51.9	109	637.2	37.5	1	39.0	47.8	59.9	
1972	72.9	61.4	0.0	113.2	42.7	1.6	85.5	50.6	44.1	159.5	30.7	9.1	111	671.3	47.6	198	62.5	71.0	71.0	
1973	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1975	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1976	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1977	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1979	-	-	-	-	17.1	-	-	-	-	-	-	-	1	17.1	17.1	145	17.1	17.1	17.1	
1980	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1981	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1982	-	-	29.9	-	-	-	-	-	-	-	-	-	7	29.9	9.7	62	9.7	9.7	9.7	
1983	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1984	-	-	-	-	-	-	19.3	80.8	30.6	5.5	45.2	39.0	51	220.4	24.6	229	33.7	33.7	38.4	
1985	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1986	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1987	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1988	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1989	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1990	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1992	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1993	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1995	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AVERAGE	81.7	58.0	60.3	48.4	52.0	40.7	61.4	35.7	39.2	55.2	40.3	80.9								
STD DEV	19.4	26.3	34.8	31.1	32.4	29.1	41.0	26.3	21.2	52.5	24.2	65.7								

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LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

Crna Reka  
120  
41° 07'  
490.0

GAUGING STATION  
ELEVATION  
LONGITUDE

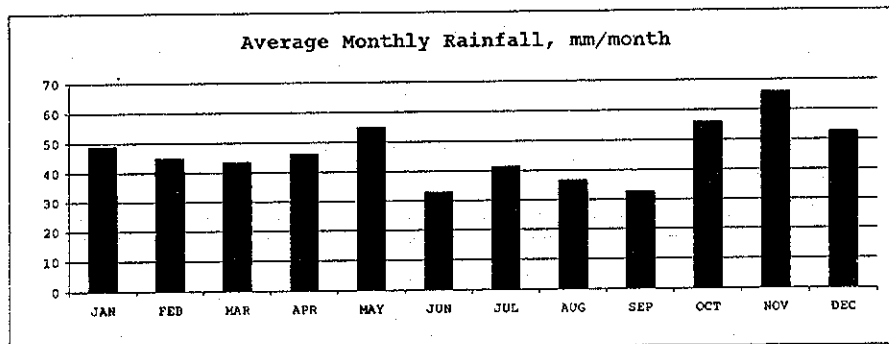
RST238\_Radobor  
581  
21° 27'

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N Wet	Av Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	101.3	23.7	47.9	16.7	22.9	62.7	5.8	56.4	24.6	49.9	53.8	97.7	88	563.4	38.9	220	39.7	45.8	45.8	
1967	47.9	5.8	40.4	32.8	85.7	36.3	92.5	42.8	30.6	13.5	68.8	71.9	84	569.0	40.3	233	58.5	67.7	69.0	
1968	74.0	50.7	14.8	28.0	67.9	78.6	-	29.8	29.6	11.0	49.9	69.3	85	503.6	30.1	148	30.2	44.6	47.0	
1969	57.1	67.8	82.5	62.0	15.2	13.4	23.2	35.3	30.8	-	14.2	128.1	90	529.6	27.3	337	40.0	41.6	51.3	
1970	45.1	46.9	48.7	26.0	130.3	25.3	68.7	3.3	11.6	62.4	23.0	21.8	90	513.1	30.0	121	42.3	43.0	58.8	
1971	56.7	48.1	82.4	26.9	78.5	29.3	46.2	60.0	63.5	13.8	42.7	43.5	93	591.6	33.5	1	36.0	41.0	45.0	
1972	49.4	69.4	32.0	92.8	37.0	1.6	63.8	22.3	55.2	137.1	26.3	5.4	94	592.3	43.2	112	59.4	61.7	61.7	
1973	48.7	66.5	83.4	32.3	25.9	29.6	25.9	59.0	-	-	-	-	57	371.3	32.1	240	37.8	40.5	42.6	
1974	42.7	131.1	42.2	58.9	54.9	26.9	0.7	58.6	20.0	39.1	51.3	41.4	77	567.8	40.3	47	52.8	52.8	52.8	
1975	10.3	25.9	29.4	50.0	66.8	51.8	56.6	2.2	18.0	64.6	49.0	-	61	424.6	32.1	116	54.0	57.1	57.1	
1976	13.6	24.3	20.3	45.8	55.1	73.4	27.3	42.4	13.7	49.7	-	-	72	365.6	24.8	159	47.4	51.0	51.0	
1977	18.6	38.5	27.2	20.3	39.5	26.0	11.9	63.6	74.4	12.5	48.1	18.5	63	399.1	24.6	219	26.5	29.3	35.2	
1978	41.7	27.5	45.6	75.9	55.2	10.5	-	18.4	63.7	60.3	18.8	-	71	417.6	22.4	302	37.6	39.9	40.0	
1979	60.6	31.2	25.1	88.8	100.5	28.4	2.7	51.9	49.1	91.5	206.2	40.1	83	776.1	113.9	323	113.9	161.1	161.1	
1980	83.0	18.2	49.1	21.3	86.4	26.3	14.9	23.9	12.6	136.3	51.0	74.7	78	597.7	30.5	285	44.3	58.9	63.0	
1981	62.9	80.6	65.3	42.2	17.4	26.0	48.7	57.6	16.6	140.7	98.0	70.7	88	726.7	86.6	297	97.7	97.7	118.3	
1982	4.4	35.2	25.1	106.8	40.9	10.9	9.2	50.6	32.2	68.6	67.0	59.3	65	510.2	38.5	106	47.1	47.1	48.1	
1983	15.0	56.4	14.0	18.0	64.5	74.8	151.8	24.6	71.1	38.9	83.3	103.5	73	715.9	60.4	198	74.9	87.2	95.1	
1984	34.3	63.7	29.5	57.2	10.6	7.4	-	50.5	-	4.9	-	30.0	51	288.1	18.2	5	32.7	32.7	32.7	
1985	65.8	48.1	42.3	52.6	24.6	21.7	-	-	22.2	-	153.8	6.2	48	437.3	48.2	9	51.1	80.5	88.3	
1986	71.4	-	36.7	5.6	134.9	54.3	62.0	12.6	7.2	31.4	28.0	23.5	51	467.6	41.5	145	41.5	41.5	41.5	
1987	67.6	22.5	90.5	51.4	33.3	7.7	31.4	0.7	6.1	61.4	67.8	38.1	59	478.5	26.7	82	41.9	49.6	49.6	
1988	-	18.1	-	-	7.9	-	-	-	33.1	29.1	117.8	-	28	206.0	28.6	310	40.9	46.0	46.0	
1989	-	28.3	22.6	42.3	54.9	-	-	-	-	-	-	-	23	148.1	18.4	120	18.5	22.4	29.3	
1990	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1992	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1993	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1995	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AVERAGE	48.7	44.7	43.3	45.9	54.6	32.9	41.3	36.5	32.7	55.8	65.9	52.4								
STD DEV	25.1	27.3	23.0	26.3	35.0	23.1	38.1	21.0	21.6	42.2	47.7	34.5								

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LOCATION Crna Reka  
 STATION ID 123  
 REGISTRY NUMBER  
 LATITUDE 41°02'  
 AVERAGE ANNUAL TOTAL 429.7

GAUGING STATION RST239\_Novaci  
 ELEVATION 677  
 LONGITUDE 21° 28'

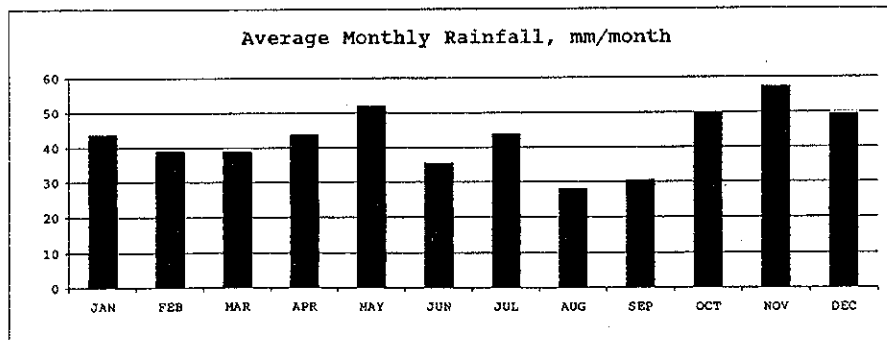
Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N.Wet	Av. Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	104.2	25.8	50.3	27.7	42.8	29.8	3.2	2.6	19.8	45.7	45.9	82.2	66	480.0	22.4	121	35.0	43.6	43.6	
1967	47.3	9.3	44.8	30.6	58.9	48.7	109.2	27.8	35.9	16.8	36.7	80.0	75	546.0	36.8	190	41.8	53.0	69.6	
1968	54.2	47.9	20.5	32.2	60.7	87.3	-	35.0	15.8	8.6	44.7	46.5	75	453.4	22.6	107	27.4	38.0	45.0	
1969	72.1	68.0	69.2	60.0	11.4	4.8	41.0	20.8	19.8	-	-	134.1	68	501.2	34.4	336	42.6	45.8	48.0	
1970	48.2	73.9	44.1	27.6	102.1	19.5	82.1	3.2	28.6	66.4	16.2	31.9	64	543.8	32.6	141	51.8	53.0	55.0	
1971	28.5	55.1	81.0	22.8	49.4	48.4	42.1	43.6	92.7	19.4	34.6	31.2	74	548.8	30.2	87	37.8	37.8	48.2	
1972	58.0	49.3	33.8	92.0	38.2	9.6	69.1	40.3	36.5	140.9	29.2	9.2	81	606.1	40.2	289	45.8	50.7	54.3	
1973	40.0	58.3	50.7	34.0	20.8	17.2	33.6	56.4	-	-	-	-	48	311.0	19.2	134	29.5	29.5	35.4	
1974	42.8	130.1	42.8	55.5	71.4	57.6	1.6	44.4	26.2	31.6	61.6	-	70	565.6	36.6	49	68.9	85.3	94.5	
1975	-	30.0	35.0	30.8	60.3	87.6	72.8	16.6	17.2	84.2	51.2	19.8	61	505.5	45.6	195	45.6	45.6	65.0	
1976	12.0	20.0	25.3	41.8	95.6	66.0	23.6	46.8	6.8	53.3	-	-	70	391.2	24.6	158	45.8	51.6	51.6	
1977	18.7	32.6	24.4	28.2	59.3	29.4	9.6	88.4	36.2	9.2	43.2	20.6	65	399.8	32.2	221	32.2	55.8	55.8	
1978	36.3	26.9	53.2	70.8	56.5	16.7	-	16.4	102.7	70.7	18.8	71.7	82	540.7	33.2	301	56.6	56.6	58.4	
1979	55.1	26.1	24.7	85.2	82.1	24.9	9.0	38.5	36.4	52.8	192.4	39.4	88	566.6	102.4	323	107.0	138.0	142.6	
1980	87.0	27.2	47.6	25.8	90.2	27.2	10.4	24.2	8.5	129.8	44.5	88.4	90	610.8	25.6	3	41.0	54.2	60.6	
1981	72.7	48.5	56.0	57.0	19.7	17.2	42.6	38.4	22.1	165.8	65.4	-	68	605.4	98.2	297	105.2	105.2	126.8	
1982	8.4	48.0	62.1	122.0	54.3	10.9	-	26.1	20.0	100.5	59.8	-	65	512.1	61.0	106	67.0	71.0	76.0	
1983	14.5	38.5	12.4	28.0	73.0	94.0	59.6	6.0	56.0	16.0	54.4	108.0	50	560.4	66.0	144	70.0	88.0	92.0	
1984	40.3	63.3	-	36.0	3.0	46.0	22.0	66.0	13.0	-	57.6	25.5	44	372.7	31.4	325	38.6	47.4	54.6	
1985	86.3	49.8	60.1	57.6	31.1	13.0	-	4.1	15.0	21.0	184.1	11.0	58	533.1	75.1	331	75.1	79.1	97.1	
1986	68.6	-	36.4	3.0	78.4	42.4	60.8	8.9	2.0	31.7	15.7	25.7	59	373.6	26.0	5	30.7	42.0	42.0	
1987	61.4	36.4	77.0	48.2	56.4	7.9	21.1	2.6	-	28.5	73.5	30.4	58	443.4	27.0	127	43.0	44.3	47.0	
1988	7.4	21.9	38.7	34.5	-	32.7	-	3.8	33.8	36.6	109.5	54.7	42	373.6	23.4	310	35.1	40.4	40.4	
1989	-	8.0	23.2	64.5	51.6	51.7	48.2	-	-	56.9	32.3	10.0	49	346.4	31.0	109	34.7	41.7	41.7	
1990	-	9.3	3.8	23.2	21.6	-	-	41.9	7.3	0.8	13.0	-	18	120.9	22.6	235	28.8	35.7	41.9	
1991	7.2	-	-	43.6	26.1	37.7	65.0	29.7	43.9	28.1	60.2	12.7	31	354.2	30.8	268	43.9	43.9	43.9	
1992	7.2	11.5	22.7	69.0	-	32.5	-	8.0	-	59.8	-	-	21	210.7	32.5	168	36.3	36.3	36.3	
1993	9.4	12.2	11.3	10.0	41.8	27.9	-	8.1	-	-	-	-	24	120.7	23.1	156	27.9	27.9	27.9	
1994	57.8	20.3	3.1	49.5	-	-	-	-	-	-	16.7	5.4	27	152.8	23.4	10	36.5	43.8	43.8	
1995	-	-	-	16.3	28.1	26.5	92.0	25.9	24.0	-	25.3	133.0	35	371.1	50.8	200	53.3	53.3	68.0	
1996	30.0	40.0	34.2	23.0	64.0	7.0	-	-	-	-	-	-	21	198.2	22.7	133	42.7	42.7	51.0	
AVERAGE	43.5	38.9	38.9	43.6	51.7	35.2	43.7	27.7	30.3	49.8	57.1	49.2								

STD DEV	27.7	25.8	20.7	25.6	25.7	24.6	30.8	21.9	24.5	43.0	46.5	39.1
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O 239



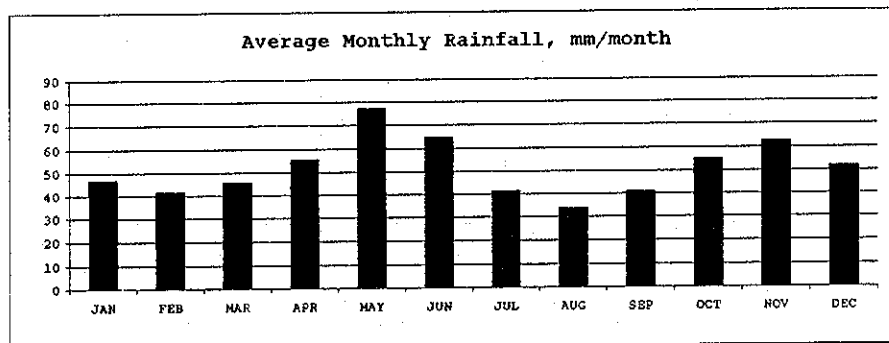
LOCATION Crna Reka  
 STATION ID 100  
 REGISTRY NUMBER  
 LATITUDE 41° 25'  
 AVERAGE ANNUAL TOTAL 546.6

GAUGING STATION  
 ELEVATION 900

RST240\_Prisad  
 900  
 21° 31'

Total Monthly Rainfall												Units: mm								
Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N Wet	AV_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	62.9	25.9	29.7	45.7	26.5	133.2	5.4	6.1	31.3	38.0	85.5	142.6	87	632.8	60.2	342	87.9	87.9	95.2	
1967	27.4	6.8	13.6	49.2	74.9	51.3	79.6	24.4	31.7	30.4	33.4	56.7	77	479.4	41.4	141	64.3	69.5	72.0	
1968	47.8	32.4	27.5	23.2	115.1	162.9	-	31.3	16.9	9.2	56.0	56.4	92	570.7	54.0	167	69.1	73.1	75.6	
1969	49.7	64.2	89.3	50.5	11.9	18.3	22.7	42.8	19.9	-	20.5	88.6	93	478.4	28.5	108	37.2	37.2	37.2	
1970	56.2	67.4	50.4	35.4	97.0	50.7	69.0	7.3	26.3	78.2	34.6	45.9	91	618.5	30.4	296	40.7	40.7	40.7	
1971	53.7	40.5	42.0	26.1	100.5	40.7	62.8	5.6	84.6	22.9	30.7	5.8	87	515.9	32.4	1	39.0	58.8	72.5	
1972	48.1	48.0	24.6	82.7	14.5	11.2	47.0	34.3	79.8	119.4	27.1	10.2	98	546.9	24.4	279	30.5	43.7	46.8	
1973	55.7	29.5	42.8	95.7	39.7	58.7	30.0	159.3	-	-	-	-	67	511.4	37.3	240	70.0	81.2	86.9	
1974	32.6	91.6	67.8	60.2	121.6	77.6	8.9	49.0	62.1	81.8	50.6	72.8	94	776.6	37.3	257	47.4	48.3	51.6	
1975	-	20.5	51.8	82.6	67.8	67.4	56.4	14.3	16.9	135.9	69.3	29.2	84	612.1	45.3	324	50.6	64.8	64.8	
1976	26.1	60.3	27.2	69.9	115.1	108.2	79.6	37.9	11.0	63.7	-	-	83	599.0	49.5	159	64.0	65.5	65.5	
1977	47.1	61.0	26.9	40.4	78.4	92.5	35.2	21.6	24.0	38.5	58.3	27.5	77	551.4	29.6	149	50.2	50.2	50.2	
1978	42.7	39.2	72.4	119.5	92.7	8.7	-	24.7	164.1	29.1	19.9	67.3	88	680.3	53.7	257	89.8	91.0	91.0	
1979	86.1	31.8	18.1	118.8	113.8	38.9	10.8	57.2	36.3	57.3	176.4	34.6	95	780.1	105.2	323	105.2	146.0	146.0	
1980	58.9	15.1	50.6	22.7	148.0	59.1	24.8	14.9	21.7	95.7	40.8	61.3	103	613.6	27.8	173	43.0	57.2	57.2	
1981	41.4	39.2	92.5	71.4	47.2	53.2	109.1	76.2	47.3	135.0	67.8	84.1	100	864.4	94.5	297	98.5	98.5	107.1	
1982	17.8	20.0	-	69.4	43.1	15.1	25.3	72.8	31.1	39.7	65.8	48.4	80	448.5	32.3	321	53.0	58.7	60.5	
1983	7.8	33.4	21.1	30.0	76.3	200.5	63.4	25.1	72.6	32.8	106.7	44.7	94	714.4	44.2	305	50.9	70.8	88.6	
1984	68.9	82.2	42.7	62.6	27.2	29.9	15.3	50.7	43.5	10.6	71.5	28.5	99	533.6	32.0	6	38.4	49.8	57.0	
1985	82.2	60.0	66.6	50.0	94.1	9.3	3.5	7.6	18.0	21.1	174.5	13.6	79	600.5	53.5	331	56.0	73.2	81.6	
1986	40.8	-	55.3	34.7	167.9	69.7	72.6	5.4	4.1	31.7	29.1	117.4	85	628.7	105.0	360	105.5	105.7	110.1	
1987	63.7	31.4	81.4	41.0	110.2	41.2	16.5	-	-	49.4	89.0	61.1	70	584.9	69.5	127	80.0	80.0	80.0	
1988	8.3	19.6	40.0	39.1	14.7	44.8	6.7	4.5	13.9	45.1	57.0	26.2	70	319.9	24.5	179	25.7	25.7	25.7	
1989	-	34.6	13.9	34.4	52.0	86.7	62.8	0.2	-	43.0	9.1	17.7	66	354.4	20.5	57	30.2	33.0	44.4	
1990	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1992	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1993	-	-	-	29.0	-	-	-	-	-	-	-	-	3	29.0	21.0	114	21.0	21.0	21.0	
1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1995	-	-	-	-	76.3	82.1	-	-	-	-	-	-	22	158.4	22.4	143	40.4	45.4	48.4	
1996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
AVERAGE	46.6	41.5	45.6	55.4	77.1	64.5	41.2	33.6	40.8	54.9	62.4	51.8								
STD DEV	20.9	21.9	23.7	27.7	42.5	47.5	30.2	35.1	36.3	37.6	44.2	34.5								

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LOCATION Crna Reka  
 STATION ID 143  
 REGISTRY NUMBER  
 LATITUDE 41° 27'  
 AVERAGE ANNUAL TOTAL 491.2

GAUGING STATION ELEVATION  
 LONGITUDE 21° 44'

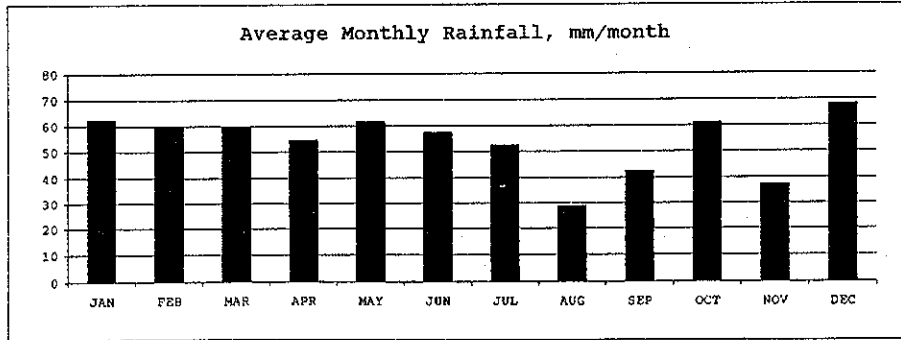
RST241\_Nikodin  
 580

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	90.9	27.4	49.4	31.3	41.0	92.7	8.3	8.7	24.1	50.8	51.1	122.4	101	598.1	45.5	155	75.0	75.2	76.2	
1967	46.2	19.0	101.6	43.4	62.4	39.7	114.7	34.1	27.8	26.9	19.6	70.9	99	606.3	90.6	74	96.0	96.0	96.0	
1968	84.8	40.9	22.1	30.6	74.4	112.0	-	35.0	33.8	26.0	67.1	70.3	113	597.0	27.5	177	41.0	49.6	50.8	
1969	78.1	72.6	94.5	84.5	2.9	29.0	9.4	30.8	11.5	-	14.8	110.4	112	538.5	45.2	108	51.6	60.4	66.8	
1970	51.1	70.1	91.1	39.0	104.5	23.9	66.2	8.8	3.1	106.1	33.9	40.0	107	637.8	27.5	296	37.2	38.6	43.3	
1971	82.0	50.6	75.8	29.6	77.5	93.1	50.1	22.3	85.9	21.5	41.0	-	89	629.4	50.6	150	54.8	62.7	72.0	
1972	41.5	50.7	24.3	101.7	32.8	15.0	132.4	41.5	106.6	116.1	14.9	0.0	85	677.5	25.0	202	45.0	47.0	51.0	
1973	-	106.1	-	53.1	46.0	37.5	31.5	41.2	-	-	-	-	35	315.4	50.5	47	60.0	65.3	65.3	
1974	24.1	101.6	69.6	75.5	112.1	71.7	5.0	35.2	46.5	79.0	54.0	62.1	95	736.4	37.3	150	37.3	37.3	40.3	
1975	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1976	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1977	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1979	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1980	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1981	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1982	-	-	48.0	-	-	-	-	-	-	-	-	-	7	48.0	14.0	79	22.0	22.0	24.0	-
1983	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1984	-	-	19.0	-	-	-	-	-	-	-	-	-	3	19.0	10.0	67	14.0	14.0	14.0	-
1985	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1986	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1987	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1988	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1989	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1990	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1992	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1993	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1995	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AVERAGE	62.3	59.9	59.5	54.3	61.5	57.2	52.2	28.6	42.4	60.9	37.1	68.0								
STD DEV	24.6	30.4	31.4	26.6	34.9	35.6	49.2	12.6	36.2	39.7	19.7	41.3								

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LOCATION Crna Reka  
 STATION ID 153  
 REGISTRY NUMBER  
 LATITUDE 41° 29'  
 AVERAGE ANNUAL TOTAL 414.1

GAUGING STATION  
 ELEVATION  
 LONGITUDE 21° 57'

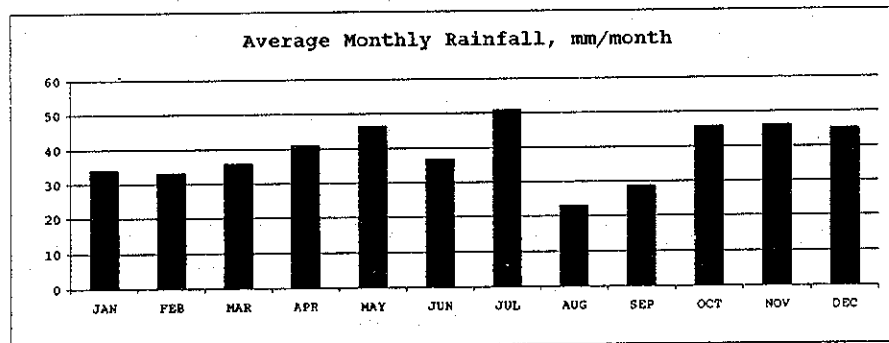
RST242\_Manastirec  
 145

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	115.7	17.6	26.2	23.3	23.9	74.0	-	5.3	37.5	37.1	63.2	105.6	54	529.4	66.5	1	66.5	66.5	71.9	
1967	25.7	-	30.6	37.9	73.0	36.0	114.3	24.9	27.4	17.0	6.3	60.0	52	453.1	59.7	192	81.0	81.0	97.0	
1968	56.7	36.7	13.5	19.9	70.5	108.5	-	21.6	12.7	34.2	68.7	54.4	52	497.4	34.2	302	42.5	42.5	44.7	
1969	69.2	40.7	75.1	53.0	-	11.5	6.4	31.7	5.8	-	-	80.6	40	374.0	46.7	108	46.7	46.7	46.7	
1970	23.3	48.3	19.5	33.3	66.5	7.8	56.7	-	-	61.6	9.3	30.3	43	356.6	24.5	121	29.2	32.4	32.4	
1971	21.8	32.5	60.3	14.1	63.1	69.0	76.7	12.4	55.1	27.8	13.8	22.2	54	468.8	28.5	156	43.6	52.9	55.5	
1972	19.3	15.4	15.0	55.0	31.0	9.0	95.5	26.0	79.5	111.6	28.0	7.3	65	492.6	40.0	290	40.0	52.5	59.0	
1973	30.7	62.7	62.9	-	38.5	35.0	30.0	78.7	-	-	-	-	41	338.5	24.5	239	44.5	48.5	54.5	
1974	42.0	98.0	12.0	38.8	81.0	40.5	19.8	19.0	17.5	22.5	32.6	57.0	51	480.7	52.0	47	52.0	52.0	52.0	
1975	40.0	-	27.6	5.5	36.2	68.2	42.5	9.5	16.5	55.0	51.0	10.0	44	362.0	36.2	172	51.7	57.2	57.2	
1976	30.0	20.5	-	27.0	113.5	49.0	83.0	17.0	6.5	86.5	-	-	39	433.0	60.0	292	60.0	67.0	72.5	
1977	11.5	20.4	16.5	15.5	34.5	35.5	19.0	19.0	20.0	17.5	26.5	12.5	38	248.4	24.0	149	24.0	24.0	24.5	
1978	15.0	19.0	38.5	79.3	38.5	11.0	-	12.5	75.0	66.0	26.0	36.9	46	417.7	30.0	302	49.0	59.0	59.0	
1979	31.0	22.0	4.9	80.9	56.9	16.0	19.1	63.0	29.5	25.4	144.7	8.6	51	502.0	75.0	323	82.0	87.2	108.5	
1980	34.7	17.0	41.0	30.3	82.7	9.3	16.9	9.5	42.0	112.2	27.5	59.5	61	482.6	30.8	270	35.0	49.7	54.2	
1981	37.0	21.7	61.0	26.5	9.0	34.9	43.5	36.0	23.5	108.8	89.3	64.9	49	556.1	72.0	319	72.0	72.0	79.8	
1982	15.5	26.7	58.4	94.5	23.5	56.0	39.5	39.0	14.0	22.0	49.0	42.0	53	480.1	56.0	155	56.0	56.0	56.0	
1983	2.5	40.0	14.0	13.0	74.0	129.5	99.0	22.0	24.8	43.0	84.0	35.0	50	580.8	45.0	198	45.0	66.0	68.5	
1984	29.0	72.4	36.0	26.0	30.0	16.0	8.0	55.0	36.5	4.0	38.0	15.5	45	366.4	29.0	225	32.0	32.0	32.0	
1985	58.0	43.2	58.0	25.0	72.7	3.0	3.0	8.0	12.0	24.0	75.0	18.0	42	399.9	34.0	49	36.0	42.0	54.0	
1986	39.0	-	27.5	12.0	68.0	29.1	52.9	2.1	-	41.0	21.0	25.1	43	317.7	25.0	121	30.0	35.0	40.0	
1987	67.1	37.5	85.7	66.1	35.0	18.5	-	16.0	7.0	43.5	58.5	46.0	50	480.9	32.7	92	44.7	56.7	56.7	
1988	22.0	39.7	60.4	22.0	27.5	32.4	17.1	1.3	6.5	36.3	100.3	78.1	64	443.6	24.0	58	39.6	48.7	48.7	
1989	-	10.0	19.0	39.0	44.0	69.3	42.0	12.0	-	39.5	29.0	35.6	41	339.4	20.0	179	28.0	40.0	40.0	
1990	-	12.5	-	70.5	23.0	20.1	20.2	29.5	-	25.0	16.5	99.6	34	316.9	38.0	100	38.0	45.0	48.0	
1991	19.0	-	33.0	79.5	42.0	12.0	38.5	12.0	34.5	49.5	52.0	17.0	45	389.0	29.5	268	29.5	29.5	29.5	
1992	2.0	-	1.9	91.5	30.0	55.0	99.0	-	-	-	47.0	69.0	37	399.4	30.0	102	40.0	45.0	45.0	
1993	11.7	17.3	53.0	-	4.0	30.0	-	4.0	-	41.0	44.0	34.0	26	239.0	33.0	278	33.0	33.0	33.0	
1994	29.0	30.0	3.0	43.0	15.0	16.0	76.0	16.6	8.0	35.0	14.0	37.0	33	322.6	36.0	113	36.0	36.0	36.0	
1995	51.7	7.0	50.0	23.0	41.0	23.0	149.9	35.4	64.0	-	25.5	97.0	50	567.5	108.0	189	108.0	108.0	108.0	
1996	34.5	50.5	30.5	40.0	37.5	9.0	-	-	-	-	-	-	33	202.0	15.0	133	23.0	25.0	25.0	
AVERAGE	34.0	33.1	35.7	40.9	46.2	36.7	50.7	22.8	28.5	45.7	46.0	45.0								
STD DEV	23.4	21.0	22.8	25.8	25.3	30.4	38.8	18.5	21.9	29.5	32.1	28.8								

O 242



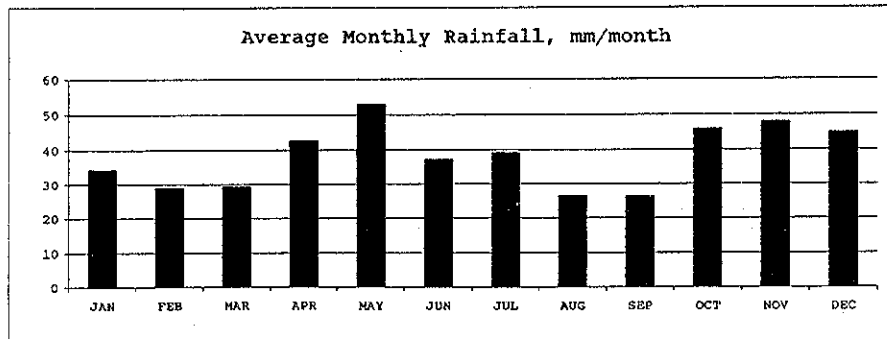
LOCATION Crna Reka GAUGING STATION RST243\_Vozarci  
 STATION ID 151 ELEVATION 180  
 REGISTRY NUMBER  
 LATITUDE 41° 26' LONGITUDE 21° 56'  
 AVERAGE ANNUAL TOTAL 426.5

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	n_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	48.7	14.5	32.8	49.6	39.9	68.5	3.2	6.6	47.3	38.9	70.6	121.4	70	542.0	45.8	342	58.4	60.4	61.7	
1967	29.5	2.0	45.5	44.7	72.4	32.8	121.5	31.3	25.6	19.3	15.0	57.7	70	507.3	72.8	192	97.7	114.2	115.2	
1968	56.6	39.0	6.2	19.9	69.8	58.9	-	31.9	24.6	25.5	50.0	40.1	64	422.5	41.3	137	49.7	53.5	57.4	
1969	45.2	35.7	63.6	49.9	2.3	10.7	8.2	15.2	2.1	-	-	39.5	61	272.4	37.0	108	38.2	43.7	43.7	
1970	16.3	13.9	21.7	25.9	93.4	33.9	53.5	3.0	7.0	99.7	10.0	19.4	78	398.5	25.8	121	44.2	47.0	47.0	
1971	25.4	32.8	54.2	17.8	121.0	38.1	59.4	14.2	69.7	21.3	13.5	31.8	75	499.2	39.0	151	72.7	95.6	105.6	
1972	23.9	18.3	9.5	59.1	25.1	15.0	103.2	20.0	69.9	115.0	32.5	0.2	76	491.7	37.8	210	54.8	57.3	57.3	
1973	37.4	26.9	17.0	38.4	30.0	25.1	63.9	43.4	-	-	-	-	51	282.1	43.0	183	44.0	46.7	47.7	
1974	49.3	94.0	15.6	50.4	40.7	53.9	15.7	21.5	29.6	13.0	44.8	40.4	63	468.9	48.6	47	48.6	48.6	48.6	
1975	42.0	20.2	19.8	12.0	55.5	62.1	31.4	5.5	16.0	89.2	60.7	1.0	51	415.4	42.0	1	42.0	49.9	49.9	
1976	35.4	16.0	23.2	35.4	155.0	21.1	54.5	37.6	8.2	84.1	-	-	52	470.5	54.4	292	65.4	71.4	75.4	
1977	3.0	5.3	2.2	15.0	25.1	39.1	33.0	53.0	18.3	4.1	26.8	14.3	36	239.2	30.4	219	30.4	30.4	32.0	
1978	16.7	40.4	39.0	77.2	56.3	20.0	-	13.5	90.8	92.2	28.5	47.6	47	522.2	45.1	301	73.7	75.4	75.4	
1979	57.7	23.0	2.0	76.3	110.7	21.0	13.0	72.6	33.5	38.1	149.9	13.6	65	611.4	69.4	323	79.4	105.4	115.4	
1980	60.1	15.5	30.8	13.2	82.6	50.8	25.3	29.1	29.2	118.3	30.2	75.0	64	560.1	26.1	301	42.9	60.6	60.6	
1981	44.3	34.1	54.2	35.6	20.6	69.6	44.9	45.4	29.1	74.1	123.9	84.9	70	660.7	76.3	320	88.4	88.4	88.4	
1982	14.1	32.3	43.2	85.2	32.2	12.6	37.4	72.3	20.9	39.8	39.7	38.3	67	468.0	28.0	235	28.4	34.2	37.5	
1983	7.0	29.3	11.5	17.2	43.3	157.9	91.5	16.9	47.6	23.5	69.1	96.6	67	611.4	38.5	191	62.9	76.2	89.4	
1984	52.9	65.6	20.2	42.4	20.6	20.8	14.2	45.9	32.4	3.1	27.2	19.9	64	365.2	18.2	270	25.1	30.4	30.4	
1985	53.7	38.2	35.5	15.3	60.5	11.2	4.5	7.4	13.5	29.0	92.2	13.2	63	374.2	24.7	331	29.7	43.7	49.7	
1986	45.5	-	31.9	23.0	59.7	33.1	49.6	4.0	0.1	34.3	2.0	22.1	54	304.3	25.6	199	31.5	38.5	39.0	
1987	64.6	33.7	76.7	65.1	35.6	21.2	21.0	11.6	12.4	25.5	66.5	22.7	58	456.6	32.8	92	45.3	55.1	55.1	
1988	8.4	24.2	37.2	31.6	64.6	29.9	3.0	2.0	7.6	37.1	100.8	86.2	62	432.6	27.3	352	42.3	55.0	55.0	
1989	-	46.5	22.8	24.7	77.0	87.9	77.7	-	-	61.2	35.1	38.3	51	471.2	27.0	143	31.5	35.2	44.1	
1990	3.0	14.8	6.5	62.4	33.8	11.8	32.5	32.6	15.7	27.0	27.2	117.1	62	384.4	29.2	101	34.0	46.6	54.1	
1991	33.0	-	26.5	83.8	50.3	21.5	29.7	19.8	45.1	56.7	38.6	17.8	66	422.8	36.5	268	36.5	42.9	42.9	
1992	2.3	2.0	21.1	113.6	38.0	47.4	29.2	-	3.1	26.0	38.8	42.3	52	363.8	38.7	111	48.0	52.5	53.5	
1993	30.3	22.1	45.5	21.3	28.1	16.9	4.3	7.1	3.2	10.3	47.0	34.1	43	270.2	23.0	319	28.1	29.3	30.3	
1994	29.7	30.4	1.0	39.3	17.2	15.0	18.2	10.2	13.8	29.0	5.0	29.7	47	238.5	19.0	113	30.0	31.5	31.5	
1995	56.3	3.9	46.8	33.5	52.7	33.1	48.5	65.5	17.7	-	44.4	77.9	65	480.3	42.0	214	42.0	45.0	45.0	
1996	33.0	60.5	39.9	40.8	26.4	11.8	-	-	-	-	-	-	37	212.4	26.0	23	32.0	32.0	32.0	
AVERAGE	34.2	28.8	29.1	42.5	52.9	37.2	39.0	26.4	26.2	45.8	47.8	44.8								
STD DEV	18.9	20.0	19.0	25.2	33.4	30.2	31.0	21.1	22.4	33.9	35.4	33.4								

O 243



LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

Crna Reka  
138  
41° 22'  
683.1

GAUGING STATION  
ELEVATION  
LONGITUDE

RST244\_Pletvar  
980  
21° 39'

Total Monthly Rainfall

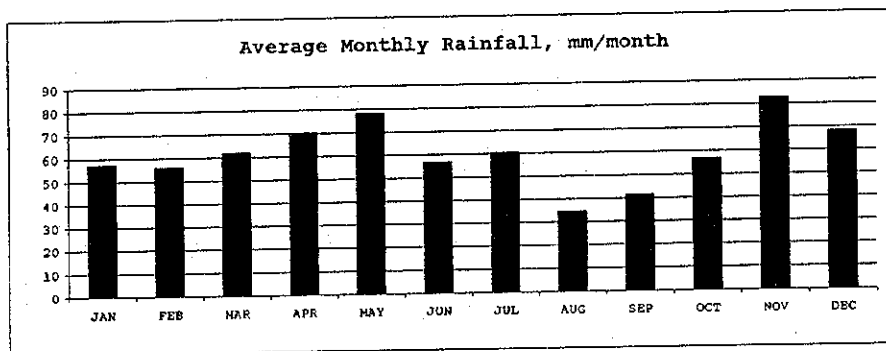
Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1961	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-
1966	119.2	31.2	57.5	40.7	55.9	63.3	18.7	7.1	14.8	31.6	86.5	102.3
1967	34.3	10.1	41.4	58.5	66.6	37.7	128.0	38.3	30.9	41.3	26.8	56.3
1968	41.7	52.4	17.9	54.8	85.6	106.4	-	57.3	19.8	11.9	84.9	70.6
1969	47.2	83.7	113.8	58.4	28.6	25.1	28.8	51.3	14.8	1.3	9.4	107.8
1970	65.9	68.5	62.0	43.6	103.7	88.9	86.7	6.0	9.3	107.6	21.2	69.0
1971	91.1	53.9	105.6	43.1	81.6	33.8	68.6	12.5	88.2	22.7	49.1	55.9
1972	65.4	57.8	12.9	83.5	28.7	26.9	84.2	36.0	111.4	173.8	32.0	14.4
1973	34.4	53.6	78.0	112.0	42.5	76.4	42.5	101.7	-	-	-	-
1974	49.0	113.6	73.7	89.9	112.2	58.3	19.9	10.0	52.1	35.8	57.2	35.7
1975	46.3	60.1	60.8	52.3	85.1	90.9	25.0	14.8	14.7	111.5	83.8	23.0
1976	26.5	29.1	41.6	47.8	109.8	114.5	97.3	49.6	9.5	48.9	-	-
1977	50.7	52.5	33.0	40.3	61.4	49.8	21.5	34.7	27.2	33.6	51.8	21.3
1978	58.7	46.8	71.4	59.3	86.0	4.5	-	20.3	141.0	23.2	15.8	91.5
1979	42.0	40.6	26.8	98.0	125.9	45.6	23.6	70.2	52.0	39.5	216.3	31.4
1980	65.1	36.8	62.0	46.4	160.2	35.7	37.3	21.5	34.7	22.2	47.1	88.7
1981	60.1	70.4	77.0	82.5	71.2	28.5	103.0	38.6	34.4	172.0	95.5	-
1982	20.3	44.5	37.3	108.1	36.1	78.3	17.4	101.6	44.7	25.4	72.6	67.1
1983	18.8	40.4	18.9	56.4	58.3	211.7	105.8	21.0	103.9	59.5	125.6	83.2
1984	62.1	136.8	71.5	66.5	22.4	58.2	15.7	74.9	47.0	10.4	84.9	38.8
1985	159.8	67.9	95.7	47.6	108.2	39.9	-	4.5	20.7	23.2	221.3	21.8
1986	86.4	-	85.5	37.7	159.2	99.2	104.9	12.2	4.8	56.8	28.5	45.1
1987	144.8	55.3	147.1	73.2	73.8	39.4	16.0	15.9	6.8	65.9	144.2	45.4
1988	23.1	43.3	71.8	43.3	22.7	43.9	12.8	7.4	28.2	50.5	186.0	135.4
1989	-	44.5	62.2	52.9	95.0	75.0	134.6	11.6	-	97.1	89.9	55.2
1990	7.6	24.3	9.5	112.2	80.0	24.1	50.1	50.0	19.8	37.6	63.6	172.3
1991	47.3	81.7	52.6	147.1	94.4	56.8	37.0	16.7	69.4	66.4	145.5	21.2
1992	7.6	13.0	25.1	164.4	80.4	18.6	41.7	-	7.5	83.5	84.2	59.7
1993	33.1	42.2	110.8	17.2	80.4	25.9	19.0	13.6	15.2	81.7	113.6	109.8
1994	79.0	81.6	8.8	89.0	19.7	33.5	51.5	28.5	16.4	50.4	32.2	62.0
1995	65.4	33.0	95.6	65.0	99.0	33.0	234.8	71.0	119.0	-	49.2	149.0
1996	60.8	108.0	86.9	71.6	86.0	29.6	-	-	-	-	-	-
AVERAGE	57.1	55.9	61.8	70.1	78.1	56.6	60.2	34.4	41.4	56.6	82.8	67.9

N. Wet	Av. Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
111	628.8	40.7	1	41.4	49.7	53.4
95	570.2	35.2	233	63.4	83.8	86.8
98	603.3	40.7	237	40.8	47.9	51.8
89	570.2	30.8	108	40.3	43.5	50.7
87	732.4	30.3	296	43.0	53.1	61.1
92	706.1	50.3	150	50.3	52.1	53.5
103	727.0	40.0	289	55.4	55.4	55.5
54	541.1	42.0	165	58.0	70.5	75.4
91	707.4	37.0	47	57.3	57.3	57.3
90	668.3	49.0	324	49.0	52.4	53.3
68	574.6	25.4	180	50.4	51.3	60.0
57	477.8	30.0	149	30.0	34.5	35.3
76	628.5	50.0	257	50.0	50.6	52.0
90	811.9	120.0	323	120.0	168.0	168.0
85	657.7	46.0	146	58.0	58.0	58.0
77	833.2	95.0	298	95.0	95.0	128.0
77	653.4	74.3	163	74.3	74.3	81.0
86	903.5	60.5	168	65.4	106.1	107.1
64	689.2	44.7	41	53.2	78.1	84.9
68	810.6	61.3	9	61.3	89.9	114.5
63	720.3	52.6	199	52.6	63.0	63.0
80	827.8	44.5	31	61.2	82.5	82.5
61	668.4	30.4	352	60.6	77.7	77.7
56	718.0	36.7	209	63.1	63.1	69.1
55	651.2	39.8	101	52.5	59.9	61.8
56	836.1	53.8	268	53.8	67.9	67.9
42	585.7	47.6	102	64.9	81.7	81.7
46	662.5	66.7	277	66.7	66.7	66.7
44	552.6	53.0	113	71.0	71.0	71.0
77	1014.0	66.0	212	74.0	80.1	106.4
36	442.9	44.0	88	53.0	53.0	60.6

O 244

STD DEV	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
	35.8	28.5	34.3	32.8	36.3	40.0	51.6	28.0	38.1	43.5	57.4	41.1





LOCATION Crna Reka  
 STATION ID 144  
 REGISTRY NUMBER  
 LATITUDE 41° 21'  
 AVERAGE ANNUAL TOTAL 484.0

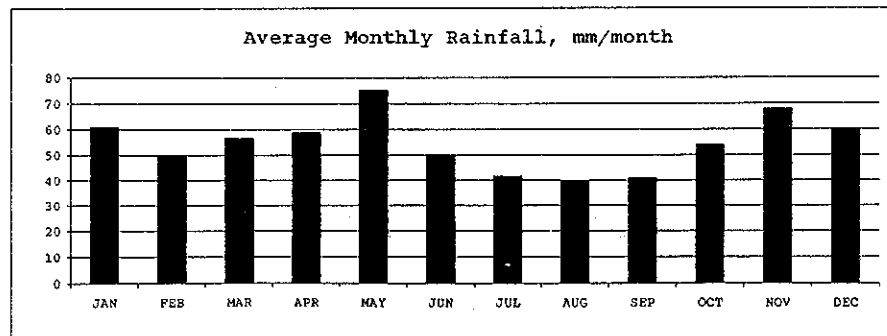
GAUGING STATION RST245\_Carevikj  
 ELEVATION 450  
 LONGITUDE 21° 46'

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Het	Av Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	87.8	19.0	31.0	38.7	-	62.5	15.5	9.3	30.0	27.4	97.6	96.0	41	514.8	40.0	5	55.0	55.0	55.0	
1967	44.4	11.5	52.5	43.8	70.0	61.3	96.3	30.0	16.8	8.3	18.0	89.8	45	542.7	50.0	192	65.0	70.0	70.0	
1968	90.9	37.5	19.3	25.9	79.5	162.4	7.3	32.9	35.1	10.0	56.7	75.3	60	632.8	30.0	11	55.0	65.0	65.0	
1969	107.2	81.4	134.2	74.3	27.5	6.3	11.0	48.3	17.5	4.2	-	102.4	50	614.3	40.0	108	50.0	65.0	65.0	
1970	49.2	62.8	56.5	31.1	111.6	21.5	77.1	2.0	14.0	122.5	30.9	48.9	61	628.1	40.0	297	40.0	50.0	53.4	
1971	79.2	111.2	96.9	25.7	69.8	46.3	45.2	60.6	65.2	38.0	-	-	55	638.1	30.0	1	39.0	50.0	50.0	
1972	58.2	59.1	26.6	84.6	44.5	38.6	92.7	24.9	108.2	131.2	51.5	0.0	70	720.1	40.0	112	40.0	40.0	50.0	
1973	56.7	59.1	73.9	107.7	42.8	52.8	40.6	116.9	-	-	-	-	55	550.5	30.0	95	40.0	49.4	57.5	
1974	62.7	99.0	65.3	81.3	149.5	58.4	9.3	60.0	77.3	66.5	65.2	42.0	64	836.5	40.0	121	50.0	60.0	60.0	
1975	-	46.0	35.8	51.8	80.5	105.9	45.0	25.0	27.5	102.4	85.0	46.5	52	651.4	50.0	324	50.0	65.0	65.0	
1976	43.0	72.4	42.7	70.2	166.1	64.4	89.6	69.5	2.5	84.9	-	-	53	705.3	45.0	144	52.5	54.6	68.6	
1977	45.4	51.4	32.5	35.0	84.1	71.7	73.5	36.1	57.5	35.0	73.2	39.5	52	634.9	35.0	205	45.0	48.3	48.3	
1978	73.8	72.8	76.5	171.9	113.4	-	-	20.0	130.0	92.3	38.3	108.3	59	897.3	50.0	257	75.0	82.3	83.3	
1979	63.8	67.4	30.5	129.9	172.3	29.7	33.6	64.5	40.0	67.3	225.7	-	61	923.7	80.0	322	150.5	170.5	170.5	
1980	106.7	75.3	58.1	38.8	141.9	72.5	25.0	30.0	44.8	160.6	69.0	95.6	65	918.3	35.0	146	50.0	75.0	75.0	
1981	127.3	88.9	81.8	97.8	72.8	49.5	72.3	117.5	43.2	131.5	107.3	149.9	72	1139.8	65.0	79	66.5	66.5	66.5	
1982	52.0	44.6	73.1	97.4	39.1	15.6	34.4	51.3	41.0	14.1	75.5	-	50	638.1	35.0	256	59.0	59.0	59.0	
1983	6.3	2.7	-	7.2	-	-	-	-	-	-	-	-	4	16.2	7.2	94	7.2	7.2	7.2	
1984	58.9	-	-	-	-	-	-	-	-	-	-	-	8	58.9	18.1	11	26.5	26.5	26.5	
1985	-	-	-	-	-	24.6	-	-	-	-	-	14.9	7	39.5	13.0	176	13.0	13.0	13.0	
1986	86.4	-	84.8	37.7	92.4	96.8	21.3	-	-	55.0	25.2	42.2	53	541.8	31.0	301	37.0	37.0	55.0	
1987	125.4	67.3	102.2	36.6	71.7	-	-	13.4	3.3	17.0	107.8	43.2	67	587.9	34.2	31	61.0	65.0	65.0	
1988	15.8	27.1	68.7	41.1	15.7	40.3	-	-	20.8	47.1	118.2	106.7	60	501.5	28.3	352	48.1	63.4	63.4	
1989	-	17.7	5.0	-	-	-	-	3.6	-	0.1	-	31.3	8	57.7	21.0	344	21.0	21.0	21.0	
1990	-	23.3	-	-	-	-	6.0	-	-	15.0	-	-	7	44.3	11.0	59	15.0	15.0	15.0	
1991	-	-	-	22.2	31.4	14.0	16.0	-	30.3	-	-	-	21	113.9	30.0	268	30.3	30.3	30.3	
1992	-	4.5	8.3	-	40.7	60.9	-	-	-	39.2	47.0	22.0	29	222.6	41.7	177	41.7	55.5	60.9	
1993	45.0	10.8	61.0	-	12.0	11.0	-	6.0	-	18.0	30.0	-	18	193.8	45.0	2	45.0	45.0	45.0	
1994	13.0	7.8	-	34.7	18.0	12.7	15.8	12.0	7.0	4.3	4.2	10.0	33	139.5	22.0	113	29.0	34.0	34.0	
1995	5.0	-	25.0	-	55.0	20.0	-	-	43.0	-	31.0	35.5	25	214.5	23.0	309	33.0	33.0	33.0	
1996	13.5	79.3	69.3	22.0	-	-	-	-	-	-	-	-	15	184.1	36.0	63	36.0	36.0	36.0	
AVERAGE	60.7	50.0	56.5	58.6	75.1	50.0	41.4	39.7	40.7	53.8	67.9	60.0								
STD DEV	35.1	31.4	31.2	39.9	46.9	36.1	31.1	33.1	32.7	47.7	49.3	40.2								

O 245



LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

Crna Reka  
149  
41° 22'  
449.6

GAUGING STATION  
ELEVATION  
LONGITUDE

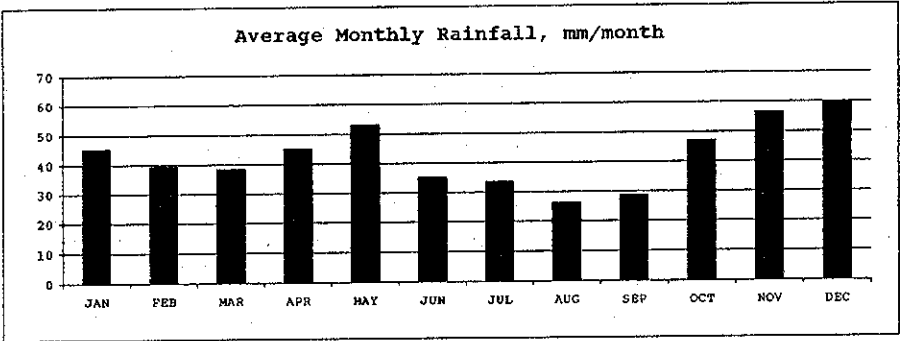
RST246\_Sheshkovo  
620  
21° 55'

Total Monthly Rainfall

Units: mm

Year	Total Monthly Rainfall												N. Wet	Av. Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC							
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1966	93.5	16.0	15.2	16.0	48.1	16.0	8.7	-	-	26.0	81.0	158.9	59	479.4	50.0	342	59.0	62.0	62.5
1967	-	7.0	38.5	43.3	31.5	25.0	59.2	-	-	12.5	20.0	70.4	38	307.4	38.0	363	38.0	38.0	38.0
1968	57.8	25.8	12.0	18.0	31.1	78.0	-	52.9	17.8	0.6	89.6	86.8	55	470.4	52.3	356	52.3	52.3	52.3
1969	-	-	97.0	-	16.3	0.6	40.8	43.6	5.0	-	0.1	88.6	37	292.0	30.4	284	31.7	36.9	36.9
1970	37.7	34.8	52.0	43.4	74.8	56.2	28.8	8.1	0.2	53.2	11.1	35.1	56	435.4	25.4	172	29.9	29.9	35.9
1971	78.4	40.0	34.1	31.6	67.0	19.9	120.1	22.8	83.4	24.3	34.6	74.9	62	631.1	34.5	185	53.0	54.8	57.7
1972	28.7	36.0	15.1	46.2	23.7	20.2	112.5	6.0	41.1	81.5	27.9	0.0	67	438.9	30.0	200	36.2	42.0	52.3
1973	46.6	40.5	50.7	47.8	28.2	91.0	17.4	67.2	-	-	-	-	49	389.4	30.2	29	40.2	40.2	40.2
1974	38.7	112.0	16.3	37.6	46.4	31.1	-	16.0	6.2	28.3	19.1	95.1	51	446.8	60.0	353	60.0	60.0	70.1
1975	-	62.5	22.0	35.5	48.0	71.3	34.0	18.0	80.1	68.8	36.6	13.2	53	490.0	60.0	261	70.0	70.0	70.0
1976	27.0	5.0	27.1	68.5	108.9	12.0	8.2	36.1	0.3	87.6	-	-	43	380.7	60.2	292	70.2	70.6	82.7
1977	14.6	1.0	16.1	29.1	64.9	36.6	15.6	10.1	32.1	6.2	6.1	17.5	44	249.9	29.6	268	29.6	33.2	39.2
1978	22.2	-	53.2	90.7	69.7	-	-	-	80.1	52.0	26.1	78.7	46	472.7	30.0	150	40.4	44.4	54.7
1979	28.5	3.6	7.1	63.8	104.9	2.1	10.5	37.6	36.0	67.4	205.2	24.1	69	590.8	100.8	323	100.8	180.8	180.8
1980	60.4	37.3	24.7	25.8	92.3	45.2	3.0	10.7	59.3	135.9	34.7	74.5	69	603.8	40.5	271	50.6	59.7	67.7
1981	57.5	71.3	74.2	29.2	27.1	14.1	-	65.6	28.2	95.2	132.6	99.1	63	694.1	75.0	320	75.8	76.6	76.6
1982	13.6	40.0	23.3	86.1	32.0	-	48.0	30.8	25.6	37.0	76.7	47.0	59	460.1	35.0	323	52.0	66.0	66.4
1983	21.0	35.8	15.3	12.3	46.0	123.5	41.7	13.6	21.2	45.6	95.1	111.1	52	582.2	60.0	337	100.0	106.3	122.0
1984	86.1	96.2	49.9	42.9	10.0	37.0	10.0	8.0	38.0	-	40.0	20.5	45	438.6	37.0	165	42.2	52.2	52.2
1985	67.6	42.6	43.0	23.1	127.3	11.3	10.0	14.0	26.0	28.0	132.1	12.0	56	537.0	48.0	142	68.0	68.0	68.0
1986	71.4	-	43.8	15.0	48.3	53.6	61.5	-	1.2	46.0	11.0	42.7	51	394.5	28.0	17	40.0	40.0	40.0
1987	93.9	46.0	91.1	54.1	48.0	40.0	-	-	10.0	72.0	94.5	40.3	60	589.9	35.0	31	42.5	46.0	55.0
1988	16.0	15.8	73.0	37.1	18.4	39.4	3.0	8.1	9.2	25.8	130.4	93.7	62	469.9	30.0	78	37.2	46.6	46.6
1989	-	36.3	52.3	39.8	108.7	43.4	29.0	13.2	-	40.9	37.3	19.2	50	420.1	30.1	143	40.4	40.8	50.4
1990	-	25.7	8.0	67.0	40.4	29.2	27.8	31.2	10.1	27.7	30.1	140.2	46	437.4	30.1	345	40.1	49.2	52.2
1991	31.0	80.1	25.8	102.5	92.6	29.8	20.0	11.3	-	54.3	68.8	5.4	53	549.6	40.6	119	55.6	56.1	56.4
1992	-	-	23.5	96.4	20.3	23.0	5.1	-	0.3	24.5	51.8	37.4	28	282.3	30.8	319	37.0	37.0	50.9
1993	35.6	37.9	42.8	26.6	43.2	1.1	8.3	0.9	6.8	36.9	25.0	39.1	41	304.2	25.0	277	28.6	35.5	35.5
1994	7.7	65.4	3.0	78.3	33.4	24.2	37.2	26.4	11.2	43.3	19.1	-	41	349.2	40.0	113	62.0	70.1	70.1
1995	73.3	12.4	93.0	29.1	68.4	9.7	69.6	55.9	84.6	-	41.5	75.8	61	613.3	40.6	212	49.7	59.7	65.9
1996	22.4	29.8	46.8	16.8	21.0	-	-	-	-	-	-	-	20	136.8	20.1	2	20.4	20.4	20.4
AVERAGE	45.2	39.1	38.4	45.1	52.9	35.2	33.5	26.2	28.6	47.0	56.4	59.3							
STD DEV	26.7	27.6	26.1	25.6	31.5	28.5	31.4	19.4	28.1	30.3	48.7	41.7							

O 246



LOCATION Crna Reka  
 STATION ID 134  
 REGISTRY NUMBER  
 LATITUDE 41° 14'  
 AVERAGE ANNUAL TOTAL 517.9

GAUGING STATION  
 ELEVATION  
 LONGITUDE 21° 36'

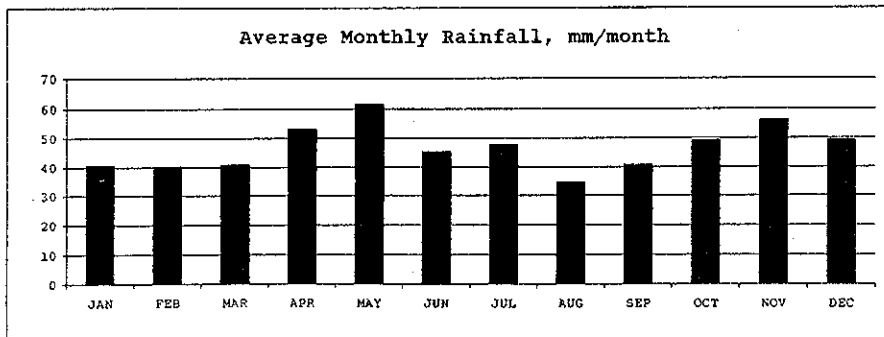
RST247\_Bonche  
 780

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	W_Net	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	96.9	30.3	34.4	40.0	65.6	87.4	12.6	1.3	20.9	70.2	57.6	94.4	84	621.6	33.5	155	45.0	45.0	45.0	
1967	39.1	3.7	31.1	55.6	80.0	85.1	96.1	12.1	45.6	19.5	56.2	45.9	77	570.0	34.9	141	45.4	64.9	64.9	
1968	27.1	54.8	17.6	27.8	52.9	126.2	-	58.6	39.1	8.6	44.4	55.7	73	512.8	33.9	49	38.6	40.0	48.5	
1969	49.4	66.5	83.5	57.9	28.8	20.7	13.4	32.3	30.3	1.5	7.6	91.4	86	483.3	25.4	336	28.0	41.1	47.7	
1970	43.3	62.0	28.3	24.4	85.7	25.9	64.3	9.7	2.1	58.9	18.2	20.6	87	443.4	32.5	187	42.4	48.5	54.6	
1971	36.0	32.5	51.6	25.2	104.7	49.1	44.2	18.9	73.1	27.7	23.8	31.4	98	518.2	49.5	151	72.8	82.8	85.9	
1972	39.0	50.4	19.1	92.1	40.4	27.7	133.5	28.3	70.5	128.7	25.1	1.2	96	656.0	50.9	112	53.8	55.4	55.4	
1973	56.6	54.8	39.8	77.8	19.4	30.7	43.2	84.4	-	-	-	-	67	406.7	28.1	216	38.5	38.5	49.6	
1974	38.3	133.2	38.4	57.5	66.7	40.1	2.5	34.0	19.9	53.8	43.4	33.1	93	560.9	33.1	36	35.6	35.6	64.5	
1975	12.0	17.1	26.5	26.3	77.7	181.4	19.6	41.7	13.2	72.5	40.2	16.3	69	464.5	34.5	172	49.0	53.5	54.6	
1976	15.3	12.4	10.5	19.1	63.4	69.0	66.2	62.0	-	49.8	-	-	72	367.7	31.4	236	35.5	41.7	41.7	
1977	6.0	52.2	17.0	13.2	48.4	17.3	8.9	40.2	41.1	4.2	22.3	3.2	60	274.0	27.5	34	27.5	32.6	32.6	
1978	47.5	36.0	28.1	126.3	66.8	15.8	9.6	17.2	97.8	43.8	15.2	54.6	86	558.7	35.5	95	69.6	70.7	78.7	
1979	60.6	26.1	14.8	54.2	96.5	26.4	10.3	38.0	18.2	44.7	111.6	-	80	501.4	60.1	323	65.1	81.6	86.6	
1980	76.4	22.5	53.9	22.6	105.1	54.5	16.7	20.6	27.3	104.2	41.8	50.7	84	596.3	33.1	285	33.1	43.7	47.4	
1981	54.0	44.9	64.6	14.5	19.5	58.6	-	54.2	10.2	67.5	130.6	88.7	81	607.3	72.1	320	74.2	74.2	74.2	
1982	23.4	32.8	25.9	104.9	52.1	9.7	32.6	58.5	40.3	40.5	74.9	62.6	87	558.2	35.1	106	53.2	68.3	69.4	
1983	17.1	33.2	8.8	31.3	50.9	163.0	81.0	21.0	107.5	32.4	101.1	131.9	81	779.2	46.1	336	60.6	65.6	83.0	
1984	64.7	68.4	39.7	65.4	19.5	41.2	19.0	123.5	59.2	3.6	59.2	33.7	90	597.1	22.5	325	31.0	38.6	47.1	
1985	77.3	27.1	73.2	48.8	74.4	14.6	10.7	25.1	17.1	22.1	189.7	10.5	71	590.6	44.5	331	56.0	66.2	72.3	
1986	61.0	-	55.9	9.5	48.3	72.7	112.5	13.6	1.5	73.0	27.0	20.5	62	495.5	36.0	301	51.6	58.1	64.3	
1987	71.6	23.7	93.6	74.8	73.0	28.6	16.5	10.7	14.7	60.0	71.9	36.6	82	575.7	32.0	82	44.5	48.0	48.0	
1988	26.5	28.9	61.0	42.0	15.2	34.6	6.1	13.9	41.9	36.6	102.4	64.5	73	473.6	25.5	352	35.9	39.0	39.0	
1989	-	26.7	34.2	42.6	113.6	71.1	129.0	-	-	53.2	29.2	51.8	60	551.4	30.5	185	47.7	50.2	61.2	
1990	-	19.1	-	67.3	67.9	15.2	44.7	43.0	21.1	31.2	39.6	-	49	349.1	25.5	223	31.0	31.0	34.1	
1991	14.7	113.7	50.0	101.1	62.9	19.1	97.5	23.1	153.5	82.6	66.6	34.4	72	819.2	80.0	261	110.1	110.1	110.1	
1992	5.1	2.0	-	135.9	53.1	21.0	43.2	-	-	68.7	45.7	59.0	47	433.7	40.5	93	52.0	61.0	61.0	
1993	10.5	4.7	44.0	19.3	74.9	24.0	12.6	11.0	1.0	79.5	65.6	23.5	53	370.6	68.5	277	68.5	68.5	68.5	
1994	39.5	36.2	-	91.1	20.0	21.5	20.6	24.4	10.4	33.9	19.9	48.0	58	365.5	26.0	112	52.0	55.5	59.0	
1995	42.7	23.3	50.1	29.9	83.1	8.1	166.0	40.1	80.6	-	43.5	112.1	72	679.5	48.0	212	67.0	67.0	75.0	
1996	28.5	65.2	45.7	50.0	74.1	20.6	-	-	-	-	-	-	49	284.1	24.5	135	27.0	43.5	46.4	
AVERAGE	40.7	40.1	40.8	53.2	61.4	45.2	47.6	34.3	40.7	49.0	56.2	49.1								
STD DEV	23.6	29.4	21.5	33.8	26.8	36.7	45.7	26.1	37.3	30.5	40.5	33.0								

O 247



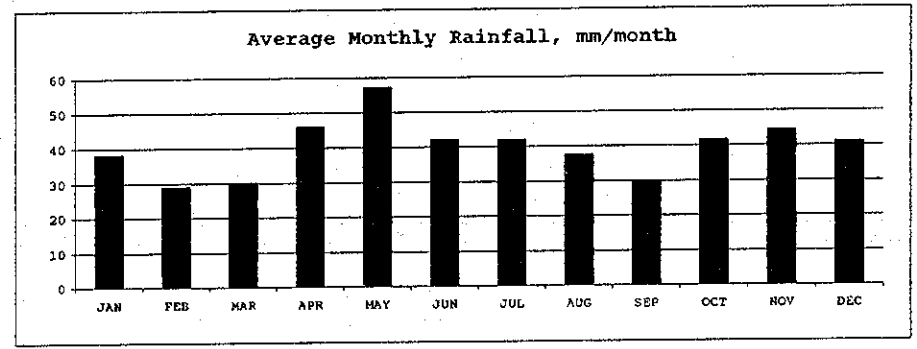
LOCATION Crna RuKa  
 STATION ID 140  
 REGISTRY NUMBER  
 LATITUDE 41° 10'  
 AVERAGE ANNUAL TOTAL 439.9

GAUGING STATION ELEVATION  
 LONGITUDE 21° 42'

RST248\_Chanishte  
 600

Total Monthly Rainfall													Units: mm							
Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Net	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	86.6	16.5	29.4	26.6	41.5	77.6	16.5	5.2	38.8	63.9	41.8	79.8	92	524.2	36.4	263	47.3	47.3	52.7	
1967	34.4	4.6	40.7	33.0	68.7	51.0	64.9	6.6	43.0	21.1	19.3	70.4	81	457.7	40.5	141	50.9	55.0	56.2	
1968	53.2	43.8	13.1	17.7	56.9	72.1	-	44.2	44.5	4.3	42.9	44.8	97	437.5	19.8	345	33.7	34.3	34.3	
1969	69.9	59.9	70.4	35.7	19.8	10.0	25.1	23.4	20.4	1.0	-	65.6	90	401.2	26.0	336	32.2	33.5	33.5	
1970	33.6	29.3	21.1	37.0	-	39.8	93.2	13.7	8.5	47.5	8.3	26.9	77	358.9	29.6	189	47.5	50.6	67.9	
1971	34.2	35.6	45.7	20.8	72.8	62.4	45.5	35.6	49.7	19.4	17.5	18.9	82	458.1	28.4	230	38.7	53.8	62.8	
1972	25.7	25.7	13.1	79.3	35.3	15.6	152.8	14.2	54.0	108.3	29.7	2.6	100	556.3	50.3	194	50.3	50.3	57.7	
1973	-	26.2	40.9	45.2	32.8	65.1	69.8	189.3	-	-	-	-	61	469.3	51.6	243	67.2	95.6	111.7	
1974	47.3	87.2	31.2	37.8	52.0	77.1	4.3	21.9	16.3	26.3	47.2	42.2	95	490.8	46.0	170	51.2	58.3	65.9	
1975	40.3	-	33.5	30.4	53.5	93.2	71.4	28.3	18.2	75.8	42.2	21.9	74	508.7	42.5	179	42.5	43.1	44.2	
1976	24.8	12.8	16.5	31.2	83.0	55.1	34.6	48.5	12.3	23.3	-	-	70	342.1	27.2	159	38.6	38.6	38.6	
1977	12.1	35.4	26.7	18.8	51.9	27.4	5.0	59.2	27.1	14.8	26.2	9.6	65	314.2	25.5	126	32.9	37.6	40.9	
1978	23.1	25.8	42.8	122.3	74.7	7.5	11.7	-	83.1	54.3	8.2	55.3	88	508.8	28.2	301	50.0	51.3	61.7	
1979	58.5	26.3	8.7	69.9	86.7	23.2	2.3	67.2	36.5	53.2	129.2	-	79	561.7	75.4	323	76.7	114.5	115.8	
1980	54.8	10.6	31.8	24.4	101.2	39.3	23.7	37.3	30.2	131.7	40.3	62.1	94	587.4	27.3	231	30.2	38.1	50.3	
1981	48.7	26.2	46.1	50.5	-	22.0	39.4	66.6	24.1	121.0	-	64.0	72	508.6	60.2	297	70.0	70.0	85.1	
1982	12.6	16.2	-	89.1	55.6	5.2	37.3	66.5	25.1	47.6	56.4	49.8	75	461.4	24.0	106	42.0	51.9	54.2	
1983	9.4	34.2	14.1	31.2	46.6	139.7	68.7	18.4	95.3	42.9	87.5	65.0	80	653.0	36.1	305	43.0	61.1	70.0	
1984	46.0	43.8	30.9	52.7	14.5	34.2	22.3	88.9	15.0	1.8	18.0	22.8	65	390.9	25.5	227	34.2	37.9	46.6	
1985	47.1	21.9	50.1	-	96.4	16.5	9.7	22.1	10.7	20.7	144.9	10.7	57	450.8	43.3	331	49.5	66.1	78.6	
1986	43.3	-	40.9	16.7	103.5	48.0	74.2	8.2	2.0	31.7	18.8	26.3	66	413.6	19.0	137	34.4	34.4	34.4	
1987	53.6	22.0	54.2	66.6	47.1	26.1	9.5	10.8	10.0	54.4	65.5	20.3	66	440.1	27.6	274	33.8	37.7	37.7	
1988	18.2	26.7	36.3	39.7	13.5	52.9	19.5	17.5	23.7	25.5	74.5	41.3	55	389.3	30.1	179	30.1	30.8	31.2	
1989	-	10.5	17.1	36.3	109.6	57.8	61.9	7.5	-	47.5	22.1	30.2	56	400.5	29.0	208	48.8	49.7	58.8	
1990	-	18.7	8.3	50.1	33.3	23.8	33.3	43.3	17.5	11.7	32.2	106.1	72	378.3	29.5	338	39.5	41.1	49.6	
1991	-	61.8	19.3	69.5	28.8	13.4	40.9	36.3	46.0	11.0	55.9	5.3	64	388.2	33.2	268	35.9	41.1	50.4	
1992	0.2	4.9	-	81.9	45.6	77.9	35.6	7.3	5.8	58.8	36.3	29.4	62	383.7	51.5	170	53.6	58.1	60.1	
1993	14.9	4.3	14.8	8.8	103.1	2.5	7.1	22.8	-	59.8	37.4	22.2	60	297.7	49.2	277	49.2	52.2	53.7	
1994	53.5	30.6	4.4	69.2	7.1	22.3	72.6	24.9	11.2	22.2	13.1	35.9	70	367.0	32.5	10	46.0	51.7	56.2	
1995	50.0	12.8	36.1	28.9	92.1	27.6	59.6	53.2	38.2	0.8	37.3	75.5	82	512.1	29.1	143	52.3	58.5	61.0	
1996	31.4	61.0	32.8	52.7	29.2	16.6	-	-	-	-	-	-	48	223.7	21.3	52	21.3	23.5	26.0	
AVERAGE	38.1	28.8	30.0	45.8	57.1	42.0	41.8	37.5	29.9	41.5	44.3	40.9								
STD DEV	20.0	19.4	15.7	25.7	30.1	30.9	33.5	36.6	22.4	34.4	33.7	26.0								

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LOCATION Crna Reka  
 STATION ID 145  
 REGISTRY NUMBER  
 LATITUDE 41° 14'  
 AVERAGE ANNUAL TOTAL 352.9

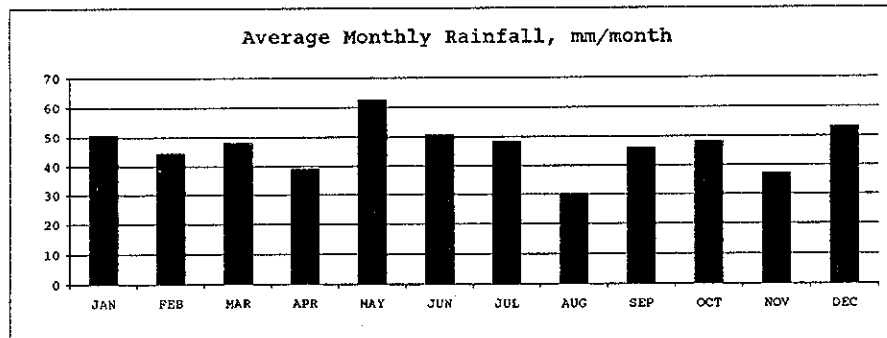
GAUGING STATION RST249\_Vrpsko  
 ELEVATION 660  
 LONGITUDE 21° 49'

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	117.0	10.3	44.2	39.3	65.9	105.4	42.1	33.3	31.5	41.8	65.0	110.7	64	706.5	68.4	155	95.3	95.3	95.3	
1967	33.3	12.7	43.5	36.7	87.4	34.9	69.9	18.7	-	26.2	21.8	84.5	40	468.6	43.5	74	63.8	63.8	67.6	
1968	83.8	25.2	19.8	22.0	82.7	38.6	-	27.9	26.5	7.8	49.1	51.6	53	435.0	30.3	4	34.8	41.4	44.2	
1969	-	41.6	78.6	43.0	24.1	14.2	43.1	44.9	40.0	-	-	54.7	44	384.2	27.3	248	27.7	30.1	37.9	
1970	34.1	47.9	56.8	27.7	106.5	37.0	74.3	8.9	28.2	71.4	28.0	25.8	57	546.6	41.9	138	48.5	48.5	48.5	
1971	47.8	40.2	71.3	26.9	60.3	59.3	46.6	13.4	75.0	35.2	37.7	39.9	59	553.6	28.1	1	47.9	53.1	53.1	
1972	28.3	95.2	21.0	53.3	24.9	21.5	85.8	65.0	100.9	106.1	20.9	3.4	58	626.3	29.0	254	32.9	45.7	55.0	
1973	47.7	39.1	69.2	53.6	41.0	54.0	6.2	42.0	-	-	-	-	35	352.8	24.1	166	36.7	36.7	41.0	
1974	34.4	86.9	52.1	47.3	69.1	90.0	-	37.2	19.4	-	-	-	31	436.4	27.4	150	31.8	42.3	53.9	
1975	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1976	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1977	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1979	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1980	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1981	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1982	-	-	23.0	-	-	-	-	-	-	-	-	-	7	23.0	11.0	79	11.0	11.0	11.0	-
1983	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1984	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1985	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1986	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1987	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1988	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1989	-	-	-	-	-	-	-	8.4	-	-	-	-	1	8.4	8.4	225	8.4	8.4	8.4	-
1990	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1992	-	-	-	-	-	-	17.7	-	-	-	-	-	3	17.7	7.7	211	7.7	10.0	10.2	-
1993	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1994	28.3	-	-	-	-	-	-	-	-	-	-	-	3	28.3	22.5	10	27.9	27.9	28.3	-
1995	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AVERAGE	50.5	44.3	48.0	38.9	62.4	50.5	48.1	30.0	45.9	48.1	37.1	52.9								
STD DEV	30.3	29.6	21.6	11.6	28.2	30.4	27.5	18.2	30.3	35.3	17.3	35.8								

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LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

Crna Reka  
146  
41° 08'  
509.7

GAUGING STATION  
ELEVATION

RST250\_Beshishte  
910

LONGITUDE

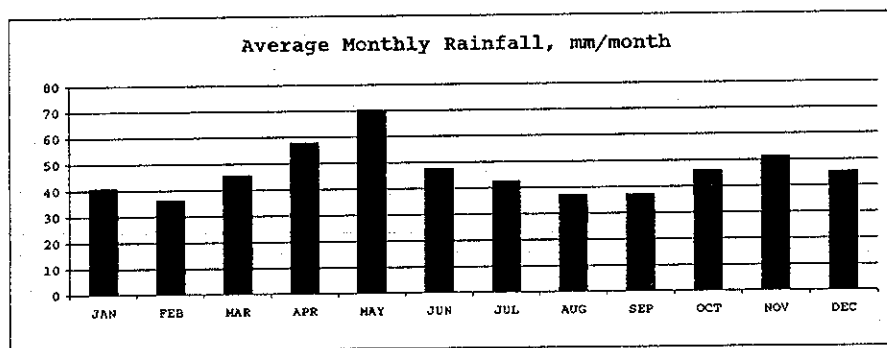
21° 47'

Total Monthly Rainfall

Units: mm

Year	Total Monthly Rainfall												N Wet	Av Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC							
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1966	43.7	13.5	49.4	34.3	71.2	78.9	7.9	23.2	27.3	62.1	75.2	87.6	89	574.3	39.0	155	54.0	54.0	57.9
1967	35.7	21.7	54.1	75.3	108.2	47.7	111.3	9.9	39.7	21.4	48.3	76.3	76	649.6	44.0	141	60.5	74.5	87.9
1968	71.8	52.8	13.5	19.1	77.5	46.0	-	50.0	25.9	6.5	38.7	64.5	77	466.3	21.5	136	42.0	42.0	42.0
1969	83.0	42.5	-	-	13.0	-	31.0	14.0	-	-	8.0	-	32	191.5	15.5	5	22.0	26.0	31.5
1970	67.4	45.4	47.5	29.5	142.0	37.4	53.5	23.0	34.5	40.0	36.0	33.0	91	587.2	18.5	124	25.5	32.0	40.0
1971	25.0	24.0	80.5	53.5	94.0	70.6	26.0	42.3	70.4	23.0	23.3	14.3	79	546.9	31.3	230	31.3	43.0	53.5
1972	23.7	29.4	18.2	100.5	33.9	50.0	73.4	33.9	75.8	103.9	37.0	4.5	89	594.2	50.3	112	50.8	53.0	56.3
1973	37.2	30.7	71.7	89.6	44.2	23.6	39.3	58.8	-	-	-	-	59	395.1	46.5	106	48.8	49.9	49.9
1974	40.4	-	-	-	-	-	1.4	-	-	15.0	48.6	48.9	36	154.3	20.3	349	25.4	25.7	25.7
1975	42.0	19.7	40.4	41.4	75.9	105.1	67.0	11.8	12.9	69.5	51.2	17.7	88	554.6	47.0	195	47.0	50.0	55.6
1976	40.5	21.8	20.4	50.9	101.7	44.9	93.2	69.2	16.8	67.2	-	-	78	526.6	40.2	211	48.7	50.8	50.8
1977	20.4	48.1	22.1	29.1	49.6	44.4	13.9	72.4	26.6	13.5	36.2	12.7	69	389.0	40.5	219	44.1	47.9	47.9
1978	20.4	29.0	41.7	151.3	89.9	15.0	22.0	17.0	127.0	57.0	15.0	58.0	77	643.3	50.5	94	90.5	90.5	99.5
1979	69.5	40.2	22.0	48.0	102.0	22.5	10.0	90.5	53.0	56.2	143.2	39.3	67	696.4	115.0	322	130.0	130.0	130.0
1980	51.2	22.0	44.0	31.0	113.0	64.0	16.0	25.0	30.0	131.0	45.0	58.0	77	630.2	35.0	296	40.0	45.0	60.0
1981	90.0	52.0	81.0	66.5	60.5	63.0	40.0	70.0	37.5	108.0	75.0	79.0	80	822.5	60.0	79	70.0	75.0	75.0
1982	17.0	24.0	44.6	89.0	77.0	6.0	38.0	69.0	72.0	61.0	78.0	62.0	65	637.6	35.0	277	45.0	50.0	65.0
1983	21.0	47.0	16.0	47.0	47.0	168.0	51.0	20.0	74.0	22.0	72.0	69.0	59	654.0	45.0	181	48.0	53.0	69.0
1984	50.0	53.0	38.0	45.0	23.0	52.0	16.0	113.0	30.0	11.0	20.0	20.0	56	471.0	33.0	229	33.0	53.0	53.0
1985	36.5	30.0	60.0	45.0	155.0	21.0	1.0	7.0	13.0	17.0	120.0	27.0	52	532.5	38.0	331	38.0	48.0	60.0
1986	40.0	-	32.0	23.0	87.0	39.0	53.0	12.0	2.0	25.0	14.0	31.0	46	358.0	21.0	131	36.0	36.0	36.0
1987	84.8	65.0	200.5	55.0	48.0	31.0	16.0	7.0	8.0	67.0	75.0	40.0	57	697.3	132.0	63	140.0	140.0	140.0
1988	8.0	42.0	55.0	40.0	24.0	54.0	10.0	8.0	14.0	32.0	87.6	40.5	52	415.1	20.0	58	35.0	35.0	35.0
1989	-	20.0	46.0	41.0	122.0	78.0	120.0	-	-	77.3	12.0	38.0	47	554.3	26.0	209	32.0	57.0	57.0
1990	5.0	13.0	16.0	54.0	68.0	22.0	55.0	49.0	23.0	19.0	35.0	110.0	57	469.0	35.0	201	35.0	48.0	48.0
1991	18.0	79.0	26.0	87.0	76.0	34.0	68.0	25.0	44.0	35.0	62.0	24.4	72	578.4	25.0	197	33.0	40.0	40.0
1992	5.0	16.0	25.0	108.0	42.0	60.0	18.0	-	25.0	85.0	45.0	-	46	409.0	22.0	111	40.0	46.0	46.0
1993	25.0	15.0	31.0	36.0	69.0	9.0	7.0	9.0	9.0	53.0	60.0	27.0	46	350.0	39.0	277	38.0	38.0	38.0
1994	27.0	63.0	13.0	95.0	8.0	18.0	40.0	15.0	15.0	26.0	16.0	16.0	42	352.0	28.0	113	28.0	28.0	35.0
1995	75.0	21.0	57.0	38.0	55.0	48.0	132.0	51.0	52.0	1.0	54.0	74.0	74	658.0	33.0	200	34.0	51.0	67.0
1996	45.0	63.0	48.0	47.8	28.0	20.0	-	-	-	-	-	-	34	251.8	20.0	2	31.0	31.0	31.0
AVERAGE	40.6	36.0	45.3	57.6	70.2	47.3	42.4	36.9	36.9	45.9	51.1	45.1							
STD DEV	24.2	18.0	35.5	30.3	36.9	32.8	36.0	29.0	28.3	32.9	32.1	26.8							

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LOCATION Craa Reka GAUGING STATION RST251\_Suvodol  
 STATION ID 129 ELEVATION 660  
 REGISTRY NUMBER  
 LATITUDE 41° 04' LONGITUDE 21° 32'  
 AVERAGE ANNUAL TOTAL 468.5

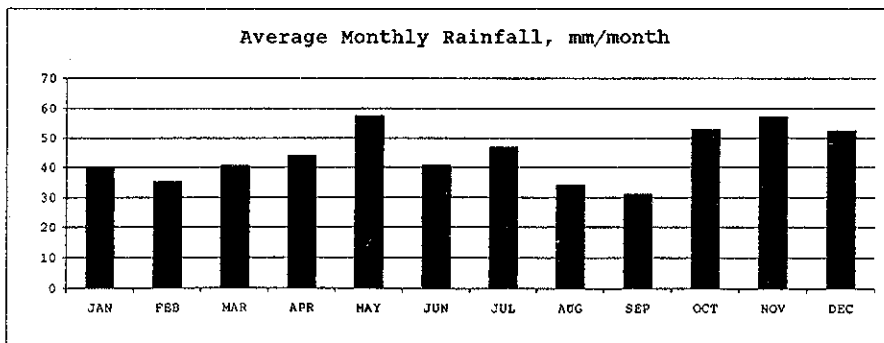
Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N Wet	Av. Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	46.0	27.0	52.3	45.0	17.6	139.8	10.0	4.0	17.3	39.5	74.3	92.5	61	565.3	55.2	155	75.2	75.2	75.2	
1967	42.4	8.6	49.9	37.0	50.6	51.0	77.6	20.3	39.8	51.7	24.2	61.1	62	514.2	35.4	74	41.5	46.1	48.1	
1968	63.3	41.9	17.5	33.0	61.0	66.0	-	23.8	33.0	12.5	45.4	89.5	66	486.9	26.5	345	30.7	37.8	42.8	
1969	-	59.0	70.1	46.0	33.0	4.5	70.0	9.1	16.0	-	-	150.2	57	457.9	25.5	336	47.5	58.0	58.0	
1970	42.8	51.2	46.4	28.0	100.6	17.6	68.5	25.0	14.5	63.7	9.5	30.7	75	498.5	27.0	141	53.0	53.0	57.2	
1971	38.7	37.3	65.3	23.0	100.5	30.0	28.5	36.0	66.1	21.5	-	-	62	446.9	40.0	150	55.5	66.0	69.0	
1972	38.1	41.0	25.4	79.8	50.5	5.1	50.7	33.5	46.0	119.1	26.5	8.0	73	531.7	45.5	289	47.8	52.6	52.6	
1973	52.5	44.9	85.0	44.1	18.5	25.7	77.3	60.0	-	-	-	-	45	408.0	32.5	183	41.0	53.0	75.0	
1974	46.2	94.0	36.1	46.9	59.0	50.6	-	55.7	25.3	25.2	56.5	48.0	73	543.5	33.0	312	33.5	33.5	41.0	
1975	45.0	8.0	33.1	51.5	58.5	78.5	122.0	10.5	13.5	62.5	49.5	21.0	58	553.6	68.0	195	68.0	68.0	68.0	
1976	13.5	25.8	18.5	34.0	107.7	44.7	42.7	69.9	3.0	46.6	-	-	54	406.4	38.5	125	44.6	47.1	47.1	
1977	19.2	24.3	21.5	20.0	26.4	27.3	15.5	87.0	38.2	6.5	38.4	15.7	53	340.0	32.3	223	32.3	43.5	45.0	
1978	34.8	14.2	44.5	62.6	69.1	16.9	-	14.4	81.6	123.6	16.3	57.6	76	535.6	88.0	302	116.6	116.6	116.6	
1979	52.9	20.0	17.9	85.7	85.3	20.7	19.6	51.1	34.0	55.0	151.3	43.4	84	636.9	73.0	323	76.0	119.0	122.0	
1980	57.4	17.8	28.9	18.8	80.4	28.1	22.6	19.6	11.0	123.0	41.1	68.4	75	517.1	26.5	3	36.5	47.9	54.9	
1981	67.6	42.2	94.0	51.5	18.2	24.3	53.5	81.8	25.5	139.9	76.5	64.4	82	699.4	68.0	297	80.0	80.0	101.5	
1982	12.2	30.1	34.9	81.4	40.6	36.5	17.5	75.4	56.5	59.3	82.7	58.2	73	585.3	30.0	106	53.6	66.0	68.3	
1983	10.0	51.3	16.7	13.0	64.8	83.2	77.3	11.3	85.2	29.5	74.9	61.6	79	578.8	46.0	144	60.1	60.1	60.1	
1984	40.9	63.8	49.6	41.3	13.0	28.5	21.5	98.6	22.2	30.3	36.9	22.2	73	468.8	43.0	229	43.0	43.0	45.6	
1985	61.1	23.3	51.7	36.6	91.3	19.3	-	8.1	13.0	16.0	165.9	20.4	69	506.7	45.6	331	49.2	71.2	80.2	
1986	65.3	-	44.7	17.5	107.4	51.7	68.4	4.6	1.0	34.4	14.6	25.8	67	435.4	30.2	17	35.6	35.6	35.6	
1987	52.1	27.4	87.2	43.5	52.6	30.5	24.9	1.5	5.8	55.2	90.8	20.8	72	492.3	25.0	81	45.0	49.2	50.2	
1988	16.6	18.1	42.0	28.1	5.0	29.5	1.0	4.0	37.5	38.0	75.7	57.4	58	352.9	25.5	267	31.2	35.7	35.7	
1989	-	15.6	27.9	42.7	78.5	59.0	69.8	25.0	-	48.3	11.0	45.0	59	422.8	23.5	120	28.5	33.5	33.5	
1990	-	14.0	6.0	44.2	55.7	48.0	43.0	21.5	26.0	15.1	36.8	89.5	55	399.8	41.5	168	45.0	45.0	45.0	
1991	18.0	77.5	21.5	81.9	41.8	-	-	-	-	-	-	-	34	240.7	26.5	47	46.5	46.5	50.0	
1992	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1993	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1994	23.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1995	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AVERAGE	40.0	35.1	40.3	43.7	57.5	40.7	46.8	34.1	31.0	52.9	57.1	52.3								

STD DEV	18.0	21.8	20.9	20.5	30.6	29.1	30.5	29.6	23.3	38.3	42.0	33.2								
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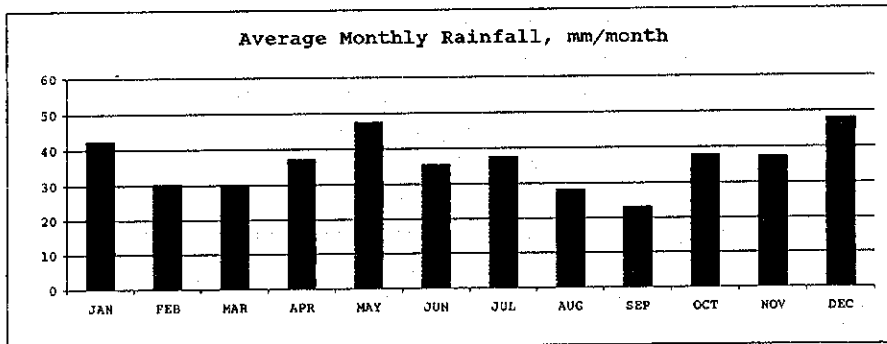
LOCATION Crna Reka GAUGING STATION RST252\_Staravina  
 STATION ID 141 ELEVATION 860  
 REGISTRY NUMBER  
 LATITUDE 41° 05' LONGITUDE 21° 44'  
 AVERAGE ANNUAL TOTAL 349.4

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N. Wet	Av. Annual	Max 1-day	DayRo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	55.5	11.9	40.1	36.4	75.8	90.9	17.4	11.0	34.0	66.5	56.6	88.2	78	584.3	46.5	155	66.8	66.8	77.3	
1967	41.0	10.9	34.3	52.3	110.8	48.7	80.2	30.1	36.0	26.2	28.7	83.1	79	582.3	35.0	142	67.5	70.0	92.8	
1968	70.4	49.6	19.1	16.8	80.0	73.5	-	37.3	34.1	4.7	50.3	-	98	435.8	25.0	137	35.9	35.9	37.9	
1969	95.1	58.2	74.6	37.9	28.5	20.9	37.6	40.8	26.2	2.5	3.5	81.4	118	507.2	24.5	167	32.0	36.0	42.5	
1970	64.9	37.5	27.2	39.8	111.3	69.5	62.7	7.5	21.6	89.6	5.2	16.7	101	553.5	25.5	121	43.5	43.5	52.5	
1971	15.0	14.7	-	23.0	35.3	22.1	3.4	-	70.0	-	-	-	29	183.5	15.0	151	25.0	35.0	45.0	
1972	0.0	0.0	9.0	47.0	29.2	16.3	89.3	30.1	54.8	94.2	21.0	2.7	59	393.6	45.5	207	45.5	53.0	53.0	
1973	-	-	-	57.1	24.4	16.3	51.8	29.6	-	-	-	-	22	179.2	30.0	184	45.0	45.0	45.0	
1974	43.0	46.8	18.8	36.7	40.3	38.2	-	-	21.3	20.8	4.2	-	41	270.1	15.0	25	18.2	18.9	28.2	
1975	-	9.0	-	26.0	52.5	79.0	55.0	0.7	0.7	25.0	31.0	9.0	32	287.9	25.0	134	38.0	41.0	42.2	
1976	17.2	14.5	52.5	27.6	107.9	42.5	51.0	35.5	9.7	31.9	-	-	56	390.3	38.4	69	38.4	46.0	59.5	
1977	10.0	37.5	10.0	-	13.5	7.0	-	7.9	5.0	5.0	14.0	-	22	109.9	28.0	45	28.0	28.0	30.5	
1978	13.6	-	-	35.0	42.0	-	-	-	-	-	-	-	20	90.6	12.0	97	12.0	15.5	15.5	
1979	71.5	20.2	7.2	-	-	13.7	9.2	-	29.0	-	-	23.3	32	174.1	40.0	13	40.0	40.0	40.0	
1980	44.6	9.0	12.6	14.1	70.8	43.0	7.9	1.7	16.0	164.3	22.0	26.7	61	432.7	65.0	299	85.0	85.0	85.0	
1981	95.7	43.6	36.8	26.3	11.4	24.0	30.0	53.7	1.3	87.3	86.2	49.3	64	545.6	40.0	297	55.4	55.4	56.3	
1982	7.7	28.0	-	45.3	22.6	1.0	11.8	75.6	20.9	28.0	42.1	46.5	54	329.5	25.0	221	45.0	45.6	62.6	
1983	27.0	24.8	20.2	18.0	34.8	103.9	52.0	15.0	60.0	21.5	68.5	76.5	61	522.2	33.5	194	40.0	40.0	50.5	
1984	50.1	37.5	38.8	44.3	14.0	34.5	14.0	67.0	18.5	4.5	30.0	21.5	58	374.7	24.0	25	25.8	25.8	25.8	
1985	62.9	26.8	40.0	28.0	77.6	27.0	-	1.0	10.6	0.0	154.9	16.5	62	453.3	40.0	9	42.0	56.0	63.5	
1986	44.3	-	25.9	10.0	48.7	32.7	19.0	10.0	-	25.0	10.8	39.7	57	266.1	19.0	17	24.0	24.0	25.8	
1987	67.0	52.0	76.8	62.4	45.9	20.1	-	0.5	6.0	31.5	58.0	25.1	69	445.3	30.0	92	30.5	40.5	40.5	
1988	22.5	22.9	53.8	35.7	4.9	29.5	-	-	12.5	26.2	83.4	73.4	62	364.8	27.0	352	41.5	55.7	55.7	
1989	-	32.5	12.0	35.0	72.1	36.0	48.6	-	-	45.0	12.2	33.0	46	326.4	25.0	120	25.0	30.4	37.5	
1990	-	22.5	-	-	40.7	19.9	57.7	31.3	7.8	6.5	25.8	216.0	39	428.2	112.0	335	114.0	149.0	175.0	
1991	14.0	72.0	2.0	120.4	36.0	23.6	25.5	60.5	24.0	34.6	36.2	2.0	51	450.8	40.5	228	60.5	60.5	60.5	
1992	-	-	-	70.7	17.0	22.0	23.8	-	-	-	9.0	-	17	142.5	32.0	104	40.5	40.5	40.5	
1993	24.9	8.8	21.6	25.9	54.6	-	5.0	27.9	1.5	33.0	38.8	9.0	36	251.0	30.0	277	30.0	30.0	30.0	
1994	39.4	50.9	3.2	2.0	-	-	40.5	-	3.2	24.2	4.3	-	20	167.7	29.4	10	40.0	40.0	40.0	
1995	-	-	-	3.7	28.5	17.0	66.7	42.3	53.0	-	35.8	66.0	34	313.0	25.0	210	25.0	30.0	32.4	
1996	57.3	42.0	54.7	61.0	41.0	19.0	-	-	-	-	-	-	36	275.0	28.1	2	29.9	29.9	30.0	
AVERAGE	42.2	30.2	30.1	37.1	47.3	35.4	37.4	28.0	23.1	37.8	37.3	47.9								
STD DEV	26.8	18.2	21.5	23.8	29.8	25.7	24.9	22.4	19.5	38.0	34.2	47.8								

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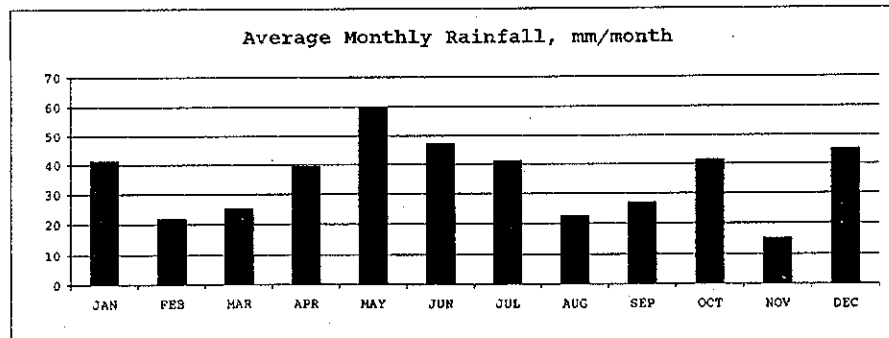
LOCATION Crna Reka  
 STATION ID 136  
 GAGING STATION RST253\_Iveni  
 ELEVATION 980  
 REGISTRY NUMBER  
 LATITUDE 41° 03' LONGITUDE 21° 39'  
 AVERAGE ANNUAL TOTAL 240.4

Total Monthly Rainfall

Units: mm

Year	Total Monthly Rainfall												N. Wet	Av. Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC							
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1966	41.4	8.5	25.1	54.3	17.7	55.6	10.3	7.4	20.7	44.0	-	-	43	285.0	19.5	167	26.4	26.4	30.6
1967	20.1	15.0	18.0	39.6	83.9	19.5	-	6.2	28.2	34.4	24.6	77.3	50	375.6	42.4	141	52.0	60.4	70.0
1968	63.2	-	23.4	15.8	78.4	148.6	-	26.7	15.6	11.0	-	70.3	44	453.0	70.4	158	70.4	82.1	82.1
1969	-	63.3	56.3	34.0	19.6	-	54.0	28.9	10.6	-	4.0	98.4	42	369.1	28.4	335	40.0	40.0	40.0
1970	77.9	-	-	55.2	59.0	44.1	-	12.4	-	33.7	9.4	31.7	29	323.4	27.3	2	27.3	27.3	27.3
1971	34.3	-	-	9.0	-	49.5	61.4	11.6	69.1	12.4	-	-	32	247.3	21.4	181	33.5	40.9	52.0
1972	0.0	0.0	10.3	67.3	42.9	14.8	52.1	27.0	29.0	46.8	12.0	0.0	38	303.0	27.4	209	27.4	29.2	30.9
1973	-	-	-	42.8	-	4.0	7.2	72.2	-	-	-	-	15	126.2	19.1	243	34.3	34.3	40.5
1974	-	-	-	49.6	56.3	46.7	-	34.4	8.0	14.0	10.0	21.0	26	240.0	17.0	349	29.2	29.2	36.2
1975	43.3	-	16.4	34.9	-	41.4	99.8	-	-	-	-	6.0	20	241.8	38.6	1	38.6	40.2	40.2
1976	-	-	-	-	-	-	63.0	-	-	-	-	-	5	63.0	18.0	212	20.0	20.0	32.0
1977	-	-	-	-	-	-	11.0	20.0	28.0	-	-	-	6	59.0	14.0	232	14.0	22.0	22.0
1978	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1979	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1980	-	-	-	29.0	118.4	46.5	14.0	19.5	32.9	134.8	29.1	55.7	59	479.9	31.1	132	40.4	57.6	70.0
1981	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1983	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1984	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1985	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1986	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1987	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1988	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1989	-	-	-	-	-	-	-	2.0	-	-	-	-	1	2.0	2.0	224	2.0	2.0	2.0
1990	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1992	-	-	-	-	-	-	38.0	-	-	-	-	-	4	38.0	16.0	186	16.0	16.0	16.0
1993	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1995	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AVERAGE	41.2	21.7	25.1	39.2	59.5	47.1	41.1	22.4	26.9	41.4	15.0	45.1							
STD DEV	25.0	28.4	16.2	17.3	33.9	39.6	30.5	18.7	18.1	40.3	9.7	35.8							

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LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

Crna Reka  
142  
41° 03'  
505.2

GAUGING STATION  
ELEVATION  
LONGITUDE

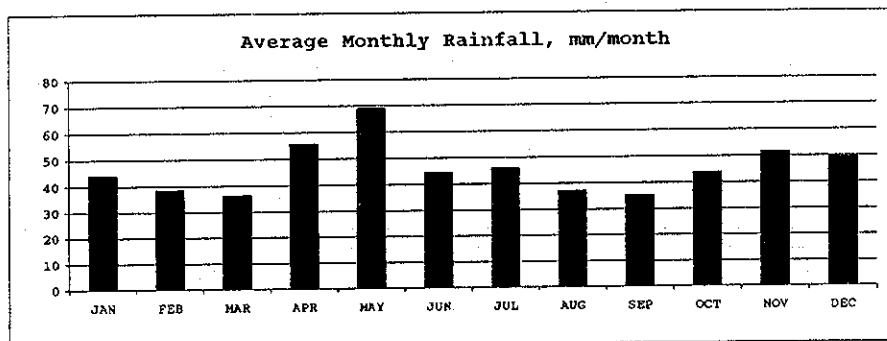
RST254\_Budimirci  
740  
21° 44'

Total Monthly Rainfall

Units: mm

Year	Total Monthly Rainfall												N Wet	Av Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC							
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1966	90.1	12.1	41.2	28.0	66.9	79.9	14.0	10.2	30.6	61.3	53.9	95.5	99	583.7	43.3	155	58.1	58.1	62.0
1967	43.9	10.9	35.1	51.9	128.8	49.9	94.1	29.0	36.6	30.0	31.4	90.7	93	632.3	53.6	141	72.1	81.8	100.3
1968	72.2	49.6	19.4	16.6	79.2	73.8	-	58.9	26.5	4.5	50.0	-	103	450.7	24.2	137	35.2	35.2	37.3
1969	93.4	57.3	74.9	37.6	28.4	20.4	37.5	31.5	23.9	2.3	3.6	81.6	112	492.4	24.3	187	31.4	35.1	42.1
1970	65.0	40.1	27.7	40.6	109.1	69.7	77.2	14.6	23.3	77.3	13.5	40.9	114	599.0	26.1	121	42.0	42.0	50.5
1971	45.4	43.6	52.7	30.3	99.0	61.4	47.0	43.7	72.1	25.1	34.3	24.8	115	579.4	28.2	325	48.9	64.8	70.9
1972	39.3	28.6	30.3	126.5	58.5	24.6	105.7	33.4	81.0	142.9	17.5	5.0	123	693.3	58.9	112	68.6	73.1	73.8
1973	29.5	34.4	65.2	66.4	22.3	21.8	79.6	54.2	-	-	-	-	90	373.4	41.5	185	45.9	50.9	52.3
1974	42.5	105.9	31.5	30.9	53.8	39.8	1.2	70.9	16.6	25.7	51.3	46.4	106	516.5	36.4	47	41.7	42.1	44.4
1975	33.6	23.3	24.0	44.6	69.5	147.3	123.2	21.5	20.6	74.3	52.0	-	88	633.9	50.3	179	64.9	70.1	73.9
1976	36.7	27.0	20.9	57.0	122.9	48.4	56.6	45.2	13.1	64.7	-	-	84	494.5	42.2	146	62.9	66.3	56.3
1977	13.3	36.4	26.9	22.5	56.6	53.5	6.2	36.7	29.7	12.7	31.9	18.0	60	344.4	22.3	73	33.0	33.0	33.0
1978	34.5	17.2	43.0	87.4	73.7	10.1	10.9	11.9	123.6	63.0	12.3	57.2	72	544.8	50.2	257	62.2	72.5	81.2
1979	59.7	31.9	19.1	99.6	118.6	31.5	12.8	65.0	47.3	63.4	186.3	51.9	88	787.1	106.4	323	112.8	143.0	143.0
1980	56.1	15.6	-	-	-	-	-	-	-	-	-	-	14	71.7	15.2	3	19.5	29.7	32.7
1981	64.6	68.3	54.1	40.2	38.8	16.4	41.9	96.0	22.0	104.1	76.4	76.2	78	699.0	60.0	297	64.0	64.0	67.4
1982	23.6	18.6	35.8	72.0	45.1	19.2	41.4	71.6	39.4	46.5	68.1	58.0	70	539.3	30.2	322	44.6	54.8	59.3
1983	20.1	43.7	15.6	18.3	34.9	131.1	51.7	6.4	71.6	44.4	82.4	91.3	67	611.5	35.7	305	63.4	70.8	70.8
1984	46.4	75.0	35.6	89.8	21.9	63.0	22.5	76.7	18.6	0.8	32.8	20.6	71	503.7	42.3	154	42.3	42.3	47.4
1985	51.4	22.8	65.0	49.4	121.9	19.1	10.4	7.4	14.5	11.9	150.6	12.1	94	536.5	46.7	331	51.5	74.9	83.4
1986	51.1	-	45.5	16.8	114.3	58.1	45.6	17.6	1.6	26.7	18.2	34.6	86	430.1	25.2	130	49.7	49.7	50.3
1987	55.2	51.7	82.8	93.9	66.8	10.3	6.0	0.4	12.5	76.6	69.5	28.6	88	554.3	36.5	92	52.8	54.3	54.3
1988	26.5	23.2	36.4	35.7	8.6	36.5	30.6	0.3	17.7	30.3	90.3	63.4	74	399.5	30.6	209	34.0	42.2	42.2
1989	-	19.0	40.2	35.8	99.0	49.4	104.7	35.2	-	45.9	31.8	32.8	74	493.8	49.3	185	58.4	58.8	64.3
1990	-	25.2	2.9	47.8	70.2	30.7	40.8	50.9	24.3	21.0	30.0	128.7	72	472.5	40.1	337	70.8	72.8	83.3
1991	14.0	68.5	3.0	100.1	44.5	44.8	26.6	22.0	76.2	37.6	57.3	10.3	61	504.9	59.5	268	60.7	60.7	60.7
1992	2.4	10.9	13.5	126.2	53.3	39.6	56.6	13.3	13.5	64.5	-	36.5	54	430.3	35.0	103	58.0	63.8	63.8
1993	25.1	12.8	45.5	25.8	95.2	12.0	5.0	23.1	13.3	27.5	43.2	20.2	61	348.7	25.3	139	25.3	26.0	30.7
1994	42.0	90.6	18.5	88.8	2.9	29.0	24.0	57.3	15.8	37.7	29.0	35.3	64	470.9	32.5	10	53.0	53.4	62.0
1995	53.6	16.5	43.4	25.8	103.5	19.3	107.4	67.7	60.7	2.5	19.8	70.6	94	590.8	38.5	143	58.5	65.5	68.5
1996	40.2	68.8	37.3	60.7	55.3	16.8	-	-	-	-	-	-	56	279.1	29.5	52	30.9	34.9	38.3
AVERAGE	43.9	38.3	36.2	55.6	68.8	44.2	45.8	37.0	35.1	43.8	51.4	49.2							
STD DEV	21.3	25.1	19.4	32.3	35.9	32.6	35.8	25.8	28.3	33.1	41.5	31.6							

O 254



LOCATION Vardar  
 STATION ID 56  
 REGISTRY NUMBER  
 LATITUDE 41° 29'  
 AVERAGE ANNUAL TOTAL 472.7

GAUGING STATION  
 ELEVATION 150  
 LONGITUDE 22° 06'

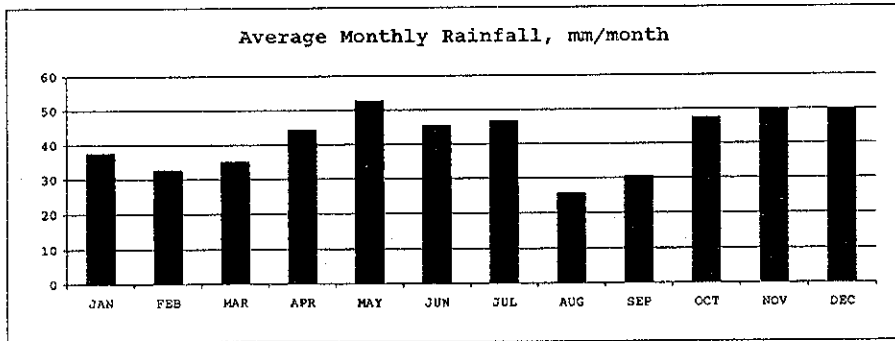
RST255\_Negotino

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	95.0	18.0	27.2	28.1	37.5	74.3	7.8	7.1	39.0	72.7	48.4	103.1	89	558.2	46.1	1	61.0	62.7	64.6	
1967	30.9	2.3	41.9	47.0	112.9	75.0	84.6	20.0	27.4	30.7	25.4	61.8	70	559.9	43.5	192	67.9	78.0	81.2	
1968	56.1	30.9	8.0	17.8	83.3	78.8	-	16.8	27.7	17.9	58.7	50.7	100	446.7	35.1	136	58.6	58.8	58.8	
1969	86.0	43.0	64.2	52.1	14.1	48.4	29.3	31.3	4.0	-	0.1	87.6	102	460.1	37.6	108	38.7	44.7	47.3	
1970	17.9	38.4	18.2	23.4	69.0	37.0	77.1	2.6	1.1	69.3	8.6	20.2	86	382.8	41.5	188	46.0	57.1	57.1	
1971	43.9	34.4	58.2	26.4	43.9	43.7	40.6	10.2	42.6	23.3	7.9	45.0	90	420.1	21.5	344	36.6	39.1	41.2	
1972	21.9	19.0	15.2	49.7	35.3	14.1	31.0	20.1	112.2	105.7	7.5	3.7	106	435.4	34.2	289	38.7	44.6	45.7	
1973	34.8	39.1	64.3	54.5	23.6	4.6	65.4	61.2	-	-	-	-	72	347.5	32.3	239	36.8	39.7	45.6	
1974	31.1	94.1	15.5	35.4	63.4	39.7	5.0	7.8	27.9	30.7	46.1	89.6	101	486.3	40.0	349	58.9	69.4	70.5	
1975	47.3	38.0	25.3	14.1	42.8	147.3	23.8	1.9	14.7	74.7	49.2	11.2	80	490.3	82.5	179	82.5	85.6	85.6	
1976	17.8	14.4	8.1	45.9	93.8	41.3	99.7	11.5	9.2	72.0	-	-	75	413.7	60.5	211	64.6	64.6	64.6	
1977	19.1	15.9	20.5	13.9	15.1	87.9	34.1	43.0	18.1	10.1	28.8	8.4	69	314.9	18.5	164	29.7	29.7	29.7	
1978	11.6	35.8	36.5	65.5	71.9	24.1	1.7	19.3	71.8	59.7	21.8	47.4	100	467.1	21.5	301	41.3	47.8	47.8	
1979	25.8	22.2	5.0	87.7	67.0	8.1	13.5	76.2	48.1	29.5	175.7	6.0	91	564.8	89.6	323	97.7	122.1	130.2	
1980	45.8	13.9	37.6	17.9	118.5	47.4	21.7	17.2	66.8	125.4	33.1	47.9	95	593.2	56.1	270	59.2	59.2	65.4	
1981	61.1	46.4	48.9	35.9	15.5	31.4	25.1	36.2	43.0	75.1	136.4	59.2	94	614.2	69.7	320	87.2	87.2	87.2	
1982	25.5	27.5	59.5	94.3	27.4	21.0	69.7	123.0	25.3	18.7	62.6	73.3	84	627.8	59.0	220	61.5	61.5	68.0	
1983	8.1	30.4	10.7	36.6	71.6	131.1	74.5	13.1	57.0	30.3	64.9	101.0	88	629.3	40.2	337	72.3	77.8	87.9	
1984	36.4	51.6	42.4	21.0	17.9	43.4	8.2	52.2	25.3	4.5	23.3	25.4	88	351.6	21.2	154	21.2	23.2	25.5	
1985	53.2	42.2	43.2	16.9	121.4	7.9	2.5	29.4	10.6	29.0	109.1	13.9	83	479.3	46.1	142	54.2	58.9	62.4	
1986	55.2	-	21.1	19.8	86.4	24.7	48.7	15.9	0.7	40.8	25.4	25.2	79	363.9	26.1	131	28.7	34.8	34.8	
1987	51.7	35.8	102.2	68.8	36.5	16.5	17.9	22.3	13.7	59.4	78.9	43.2	83	546.9	45.3	92	54.0	72.9	72.9	
1988	8.7	42.3	65.4	31.3	20.5	32.9	34.9	3.2	5.3	41.7	122.9	79.1	80	488.2	38.4	352	42.6	45.4	45.7	
1989	-	16.2	36.3	39.0	53.8	89.9	88.1	5.4	-	36.5	32.6	39.0	73	436.8	40.3	187	46.0	55.1	58.7	
1990	3.6	18.0	6.9	63.8	35.2	49.7	16.0	40.3	3.6	25.3	23.5	115.9	73	401.8	31.3	174	36.7	36.7	44.9	
1991	30.6	68.7	28.3	67.8	60.8	46.2	73.5	11.0	42.6	82.9	53.8	4.3	94	570.5	48.5	295	60.9	60.9	60.9	
1992	2.0	6.7	16.8	134.3	29.4	54.5	45.1	16.7	16.8	47.1	46.7	46.8	69	462.9	40.6	111	53.7	57.4	71.7	
1993	43.6	13.5	67.7	13.4	28.1	27.5	11.2	11.3	0.9	59.6	45.7	50.1	72	372.6	27.5	87	52.4	52.4	52.4	
1994	47.7	40.3	5.5	58.8	5.8	20.6	50.9	12.0	17.2	51.2	10.8	43.4	80	364.2	35.0	113	38.5	43.0	43.0	
1995	75.7	7.3	57.2	26.1	68.5	22.7	251.4	26.2	77.6	0.5	40.6	84.0	91	737.8	175.5	188	178.6	178.6	178.6	
1996	35.8	68.7	25.6	62.8	58.0	13.6	-	-	-	-	-	-	52	264.5	17.4	3	32.2	34.3	34.3	
AVERAGE	37.5	32.5	34.9	44.2	52.5	45.3	46.7	25.5	30.4	47.3	49.6	49.5								
STD DEV	23.3	20.3	23.7	27.7	32.0	34.2	48.7	25.6	27.3	30.0	41.8	32.5								

0 255



LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

Vardar  
57  
41° 29'  
392.8

GAUGING STATION  
ELEVATION  
LONGITUDE

RST256\_Dubrovo  
110  
22° 09'

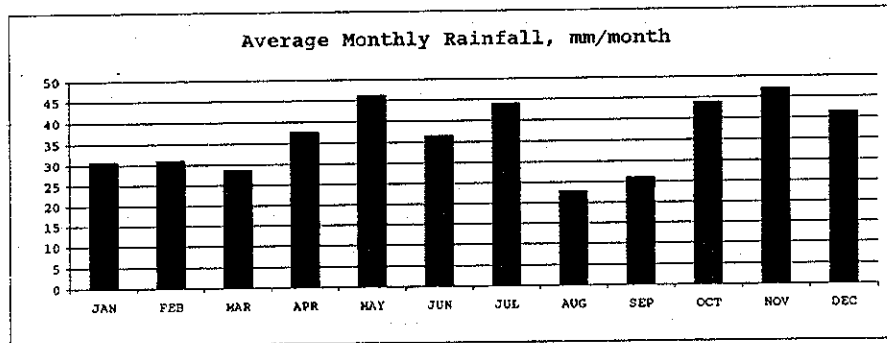
Total Monthly Rainfall

Units: mm

Year	Total Monthly Rainfall												N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC							
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1966	-	33.2	22.8	16.6	31.4	75.0	-	5.8	37.0	33.6	64.3	101.2	55	420.9	41.0	342	62.0	65.4	67.1
1967	24.1	1.7	42.5	20.2	85.1	60.3	76.4	21.0	12.0	13.7	20.3	47.0	41	424.3	39.3	192	60.3	74.3	75.4
1968	45.6	29.3	0.7	12.3	71.1	60.1	-	7.4	30.1	1.4	80.8	41.3	46	380.1	33.8	177	40.0	48.4	50.5
1969	59.6	35.0	49.1	43.5	10.2	26.3	14.9	28.9	-	-	-	65.8	47	333.3	34.0	108	34.0	38.5	39.4
1970	18.6	23.4	12.3	30.4	54.5	10.6	75.4	-	0.2	59.3	12.3	20.9	52	317.9	27.3	188	44.7	52.1	65.6
1971	32.2	25.7	45.2	13.9	51.0	54.2	38.5	11.6	37.3	25.2	5.5	24.1	57	364.4	22.0	290	34.5	45.5	56.5
1972	18.4	23.2	10.2	36.1	18.2	27.3	52.9	29.9	98.9	117.1	6.5	0.0	61	438.7	39.0	254	40.0	44.2	44.2
1973	25.6	25.1	61.7	41.3	14.8	9.7	75.2	47.4	-	-	-	-	36	300.8	37.2	183	39.2	39.2	39.2
1974	29.4	120.6	8.0	31.0	41.9	27.7	1.3	-	20.2	30.6	45.2	38.2	41	394.1	47.2	47	68.2	68.2	68.2
1975	59.0	13.8	12.8	11.2	30.4	85.7	23.0	-	1.1	74.3	38.2	17.0	46	366.5	49.0	1	49.0	49.0	61.0
1976	16.0	14.8	4.6	47.5	91.9	37.4	79.9	12.1	2.6	99.8	-	-	45	406.6	59.2	292	65.2	65.2	77.5
1977	13.9	18.4	22.3	14.2	33.9	50.2	33.0	31.2	7.5	3.9	18.0	7.4	34	253.9	18.2	131	22.3	22.3	22.3
1978	12.9	35.1	31.6	49.2	86.7	26.3	-	64.8	70.2	-	40.6	-	44	417.4	33.0	151	50.2	51.2	58.4
1979	22.3	24.6	4.2	102.2	72.1	0.8	12.0	79.6	43.2	19.8	153.2	8.8	54	542.8	71.0	323	77.1	83.1	98.0
1980	36.0	14.5	40.3	19.1	110.7	37.1	24.3	12.4	44.9	145.1	29.8	44.8	56	559.0	35.0	296	58.0	58.0	88.0
1981	46.9	35.5	45.0	33.3	9.5	28.7	46.3	24.3	27.0	95.2	111.8	68.0	47	571.5	74.0	320	74.0	74.0	74.0
1982	8.3	36.6	56.7	69.2	22.2	15.3	32.4	72.5	15.1	26.0	51.4	50.9	55	456.6	32.0	220	32.0	44.3	44.3
1983	5.9	33.3	14.7	40.0	49.2	164.0	134.9	15.0	19.1	33.5	62.2	85.6	57	657.4	93.0	198	93.0	100.4	119.0
1984	43.3	57.8	48.3	24.0	16.7	28.0	6.6	36.1	18.2	4.4	17.8	20.7	57	321.9	22.0	41	26.2	28.0	31.0
1985	44.9	34.5	40.2	16.0	103.2	4.0	-	6.0	10.0	23.5	104.3	12.0	58	398.6	35.0	142	39.0	53.0	55.0
1986	51.8	-	15.7	16.5	86.9	17.0	24.9	3.4	-	31.5	21.0	19.5	48	288.2	25.0	121	29.4	29.4	29.4
1987	74.7	32.0	67.8	63.2	17.4	15.0	-	4.5	9.0	49.0	55.0	27.6	49	415.2	36.0	92	52.0	60.5	60.5
1988	6.4	32.6	51.4	23.6	24.5	23.0	8.6	2.4	2.0	30.6	118.6	79.1	55	402.8	33.0	352	54.5	57.5	57.5
1989	-	13.0	20.0	32.0	46.0	66.7	61.0	5.5	-	21.1	9.5	30.0	40	304.8	28.0	269	35.4	38.0	41.1
1990	1.6	10.0	6.5	50.4	17.5	25.5	12.3	42.2	-	18.9	31.8	119.2	47	335.9	45.0	336	53.0	62.0	65.0
1991	23.4	58.6	20.2	64.0	50.4	22.4	61.5	15.0	43.1	75.0	48.5	3.5	61	485.6	46.0	295	58.0	58.0	58.0
1992	1.6	-	18.0	100.1	-	51.8	0.2	-	18.0	16.7	-	34.6	34	241.0	27.4	102	45.4	48.0	51.6
1993	31.0	15.0	45.0	6.6	25.3	23.5	14.2	4.5	2.0	33.3	33.8	27.5	46	261.7	22.0	166	25.5	26.5	28.0
1994	34.4	35.0	2.0	52.9	0.9	14.3	15.2	16.4	13.5	29.9	8.9	37.6	54	261.0	27.0	113	35.5	39.5	39.5
1995	60.8	4.9	43.4	31.8	64.9	30.0	173.3	33.9	71.0	-	27.4	82.4	70	623.8	87.0	188	93.8	93.8	93.8
1996	41.2	61.2	22.6	50.8	45.7	9.7	-	-	-	-	-	-	36	231.2	23.8	2	27.0	27.0	27.0
AVERAGE	30.7	31.0	28.6	37.5	46.1	36.4	43.9	22.8	25.9	43.8	47.0	41.3							

STD DEV	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
	19.5	22.6	19.5	24.0	30.6	31.8	42.0	20.6	24.7	36.5	39.4	30.5

O 256



LOCATION Bregalnica GAUGING STATION RST257\_Konche  
 STATION ID 227 ELEVATION 580  
 REGISTRY NUMBER  
 LATITUDE 41°30' LONGITUDE 22° 24'  
 AVERAGE ANNUAL TOTAL 489.4

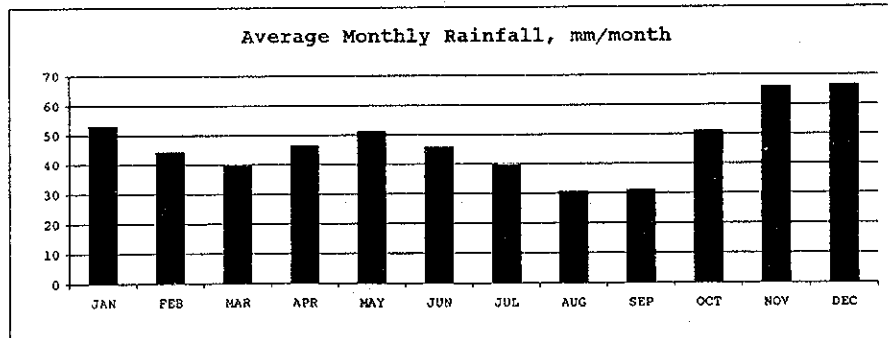
Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Net	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	-	6.2	3.5	2.5	12.0	78.0	-	-	33.4	45.4	-	129.6	39	310.6	56.2	341	95.3	97.9	97.9	
1967	20.5	-	34.0	58.2	76.5	53.2	61.4	43.7	10.3	64.6	34.8	90.3	43	547.5	40.7	193	40.7	48.2	50.0	
1968	72.8	69.5	13.7	4.5	-	-	-	2.0	-	4.2	86.3	84.2	38	337.2	30.4	317	40.9	45.6	46.2	
1969	66.8	86.3	-	38.1	-	58.3	40.7	-	13.1	-	23.6	223.7	47	550.6	34.2	342	54.6	69.2	79.4	
1970	51.9	68.0	81.7	66.3	83.5	32.0	65.3	23.1	1.1	85.0	13.8	36.4	91	608.1	27.3	51	27.6	38.5	48.7	
1971	37.8	17.6	44.4	-	16.4	12.9	20.9	-	-	11.0	12.4	27.9	54	201.3	13.6	345	26.7	26.7	26.7	
1972	56.9	43.6	19.4	62.8	68.2	26.5	86.3	22.4	64.7	28.6	16.0	0.0	109	495.4	30.2	130	40.6	43.2	44.2	
1973	37.3	-	55.5	32.2	17.0	0.6	51.3	55.0	-	-	-	-	46	248.9	20.2	115	23.0	32.0	33.0	
1974	34.3	35.5	11.0	35.6	39.2	50.8	4.9	11.5	67.6	-	31.3	36.3	52	358.0	30.0	270	36.0	36.0	36.0	
1975	-	7.5	27.0	11.0	14.9	31.3	14.0	-	2.3	93.0	64.6	12.2	35	277.8	52.0	324	52.0	61.0	61.0	
1976	28.0	16.7	21.2	49.7	154.0	85.0	87.0	82.0	24.0	130.0	-	-	51	677.6	48.0	289	67.0	87.0	115.0	
1977	52.9	50.0	31.0	47.0	64.0	111.0	59.0	47.0	22.0	9.0	42.0	28.2	52	563.1	35.0	188	50.0	50.0	50.0	
1978	66.3	-	44.0	119.0	69.0	69.0	-	23.0	78.0	99.0	38.0	94.0	61	699.3	27.0	30	49.0	74.0	74.0	
1979	-	75.8	6.4	48.8	56.5	34.6	27.9	83.9	55.0	45.7	192.8	31.1	72	658.5	60.3	323	100.8	108.4	141.3	
1980	43.7	9.0	43.7	30.6	134.0	24.4	22.2	13.2	28.7	76.8	46.4	82.7	59	555.4	40.5	354	48.6	73.7	73.7	
1981	66.5	54.0	28.8	43.4	35.1	12.4	26.9	31.2	48.2	115.5	110.0	99.5	55	671.5	62.0	320	62.0	62.0	62.0	
1982	16.7	30.1	48.1	-	23.6	26.5	18.0	35.8	22.0	22.4	121.6	92.8	46	455.6	40.0	322	72.0	80.9	83.6	
1983	15.3	41.2	15.6	25.5	37.6	132.2	41.9	7.8	44.3	37.8	72.0	168.1	51	639.3	54.0	337	80.0	103.7	129.7	
1984	46.4	90.4	44.6	44.3	6.6	20.5	8.0	37.0	15.5	-	60.6	40.0	46	413.9	40.7	323	40.7	51.3	52.3	
1985	59.9	31.2	127.9	36.4	41.9	14.2	3.0	21.6	8.0	10.8	188.1	12.9	50	554.9	60.2	329	83.0	88.1	110.9	
1986	77.6	-	27.1	11.1	64.0	29.5	7.6	-	-	22.6	16.2	39.4	36	295.1	26.0	131	30.0	30.0	30.0	
1987	122.0	84.1	105.0	69.7	41.5	16.6	3.0	-	38.3	24.5	98.2	35.5	53	638.4	37.0	326	54.5	74.5	74.5	
1988	12.2	27.5	43.7	19.9	12.8	33.1	42.0	-	-	32.4	111.0	77.4	47	412.0	28.0	209	33.4	33.4	33.4	
1989	-	12.1	21.2	40.6	51.1	93.0	73.5	16.0	-	89.2	54.5	23.9	46	475.1	49.5	311	56.5	66.5	70.8	
1990	-	6.4	6.0	48.4	44.5	48.9	28.0	27.7	2.0	21.7	36.6	139.1	41	409.3	28.0	168	47.0	53.6	72.6	
1991	32.4	90.7	29.9	80.4	71.6	36.0	64.7	25.0	46.5	65.2	105.8	3.5	57	651.7	46.5	268	59.5	69.5	69.5	
1992	-	-	11.0	108.8	25.1	123.3	46.0	-	11.0	59.2	36.1	57.6	40	478.1	54.0	169	55.1	67.0	73.3	
1993	39.0	23.0	56.5	21.0	69.7	37.0	4.5	-	15.3	36.0	68.3	36.6	42	406.9	40.3	320	40.3	40.3	40.3	
1994	92.2	68.0	13.0	92.4	5.2	11.6	73.9	14.1	10.1	43.7	12.0	26.9	48	463.1	55.0	9	70.0	70.0	78.5	
1995	86.1	11.7	104.7	43.5	55.3	40.5	85.5	25.9	78.4	-	83.3	131.2	62	746.1	37.0	116	39.0	57.0	57.0	
1996	91.9	88.1	61.0	51.6	54.0	23.0	-	-	-	-	-	-	37	369.6	25.4	2	33.4	33.4	39.4	
AVERAGE	53.1	44.0	39.4	46.3	51.0	45.6	39.2	30.4	30.8	50.9	65.8	66.5								

STD DEV	27.5	30.1	31.1	28.4	34.8	34.2	28.4	21.2	24.4	35.3	49.0	54.2								
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O 257



LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

Crna Reka  
148  
41° 21'  
493.2

GAUGING STATION  
ELEVATION  
LONGITUDE

RST258\_Begnishte  
500  
22° 00'

Total Monthly Rainfall

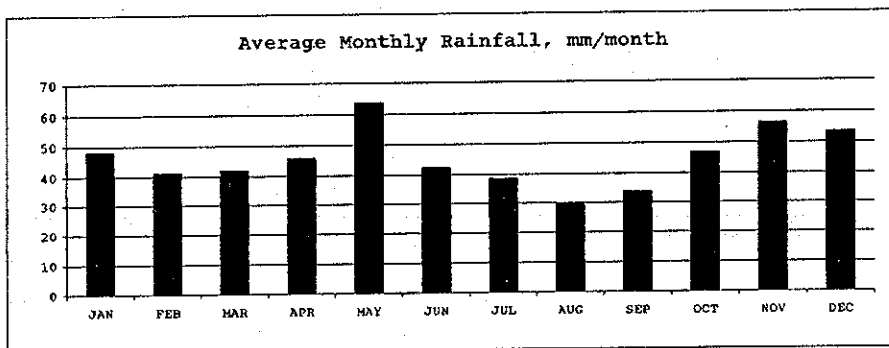
Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1961	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-
1966	126.9	19.6	33.3	30.3	24.1	77.3	9.3	1.3	58.4	33.5	75.6	87.9
1967	55.1	4.4	91.7	43.8	61.3	77.4	74.8	35.1	12.4	12.3	21.0	65.3
1968	73.2	38.5	17.3	19.8	43.8	64.2	-	32.6	34.8	25.3	55.5	51.1
1969	48.5	33.6	24.5	58.1	1.9	3.2	73.9	2.1	-	-	-	73.0
1970	47.4	54.6	61.2	4.9	73.8	14.7	43.7	-	-	73.8	16.3	23.4
1971	58.0	51.5	56.9	25.3	90.1	63.5	58.5	21.6	47.6	60.3	9.2	48.8
1972	40.9	24.4	13.0	40.9	20.5	0.0	46.0	21.8	53.1	9.7	0.0	0.0
1973	31.3	-	61.9	-	-	22.5	-	103.0	-	-	-	-
1974	44.9	127.7	16.0	37.8	99.5	41.6	9.5	18.2	14.5	43.4	55.0	63.4
1975	34.5	13.3	24.5	17.2	97.5	171.5	31.6	10.0	9.4	47.3	36.2	2.0
1976	29.4	27.9	16.7	58.6	111.6	24.3	69.6	30.9	-	71.2	-	-
1977	34.1	14.5	15.5	18.0	44.2	35.9	11.7	31.1	10.7	9.8	26.9	25.6
1978	8.5	76.1	52.5	98.2	86.6	1.5	-	103.4	106.7	32.1	76.7	-
1979	45.0	35.4	6.3	83.8	93.1	7.6	19.9	84.0	30.4	51.3	159.5	15.2
1980	71.6	31.6	40.0	30.2	135.6	67.3	20.1	17.8	65.7	122.1	33.1	52.6
1981	124.9	69.3	72.3	30.1	42.2	35.2	38.1	66.3	34.6	87.3	165.8	81.3
1982	13.2	26.8	65.6	80.8	29.0	29.3	48.5	54.1	45.2	42.9	75.5	35.3
1983	17.8	54.3	11.6	22.4	72.3	153.4	50.2	7.0	77.1	32.5	60.3	168.3
1984	76.6	69.0	65.1	40.0	12.4	-	12.6	45.0	19.4	2.3	36.8	27.8
1985	52.5	48.7	43.2	29.2	88.4	14.2	11.7	15.4	15.3	33.3	115.3	14.0
1986	71.4	-	36.7	15.9	93.1	38.5	27.7	15.3	-	41.3	25.8	36.0
1987	94.1	47.0	127.1	85.6	30.8	13.9	20.6	28.1	7.6	57.8	83.8	31.2
1988	11.7	33.5	72.3	29.4	19.1	32.8	17.1	4.1	3.6	53.6	116.5	135.5
1989	-	30.9	46.3	33.8	80.7	44.2	67.0	20.8	-	49.0	39.0	45.1
1990	4.3	26.7	5.1	57.4	37.4	11.1	18.1	35.9	7.6	23.0	33.7	127.4
1991	37.3	69.3	33.4	84.8	83.9	34.2	67.9	15.7	41.2	52.6	56.1	18.1
1992	2.4	7.5	26.2	118.8	47.2	79.1	37.0	-	26.2	32.8	51.7	42.2
1993	35.9	24.3	-	24.9	81.7	11.1	11.1	16.0	4.8	57.9	62.2	38.7
1994	31.5	36.0	8.7	65.0	-	25.1	37.8	21.4	9.9	30.8	23.8	23.6
1995	104.5	13.2	74.2	34.1	90.3	59.7	103.0	40.5	74.1	-	56.7	83.4
1996	34.0	79.5	35.4	54.8	52.3	12.8	-	-	-	-	-	-
AVERAGE	48.0	41.0	41.8	45.8	63.6	42.2	38.4	29.4	33.6	46.8	56.4	53.3

N_Wet	Av. Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
57	577.5	55.5	1	77.3	77.3	77.3
61	554.6	50.4	74	55.6	59.8	59.8
72	456.1	26.5	267	29.0	32.0	32.7
45	318.8	40.0	108	40.3	40.3	40.9
53	413.8	30.3	51	30.3	36.7	40.9
66	591.3	46.9	290	64.3	84.8	90.3
40	270.3	32.5	113	32.5	32.5	32.5
15	218.7	32.3	89	46.1	57.0	75.0
53	571.5	40.0	47	51.5	51.5	51.5
37	475.0	71.5	173	131.5	171.5	171.5
60	440.2	33.7	145	45.5	68.0	68.0
44	278.0	20.3	219	22.3	25.0	28.5
59	642.3	36.1	301	61.4	68.2	68.2
73	631.5	94.2	323	98.2	126.3	132.3
79	687.7	57.1	270	60.3	61.5	65.7
73	847.4	72.1	320	82.1	82.1	82.1
81	546.2	37.0	235	48.2	60.3	63.3
68	727.2	68.1	337	106.1	118.1	130.3
75	407.0	24.4	41	31.0	33.8	34.4
73	481.2	30.1	331	34.7	54.1	61.0
68	401.7	27.2	17	34.0	42.1	42.1
69	627.6	42.6	83	59.1	69.2	69.2
65	529.2	56.1	352	84.3	91.8	91.8
62	456.8	26.4	144	30.4	34.6	36.6
61	387.7	43.0	338	62.0	67.0	82.5
72	594.5	41.2	268	42.6	49.8	55.0
56	471.1	41.2	111	48.2	51.8	51.8
55	368.6	32.2	277	46.8	46.8	46.8
66	313.6	36.0	113	48.0	54.0	54.0
87	733.7	46.1	212	56.3	58.8	62.6
45	268.8	25.2	106	36.6	36.6	36.6

STD DEV	33.2	26.6	28.8	28.0	33.7	40.5	25.3	24.1	27.2	28.3	41.7	40.4
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0.258



LOCATION Vardar  
 STATION ID 61  
 REGISTRY NUMBER  
 LATITUDE 41° 21'  
 AVERAGE ANNUAL TOTAL 363.5

GAUGING STATION  
 ELEVATION 480

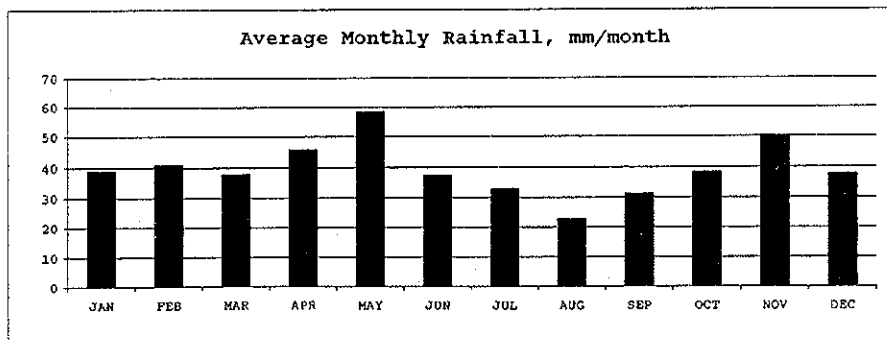
RST259\_Barovo  
 ELEVATION 480  
 LONGITUDE 22° 09'

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	-	-	-	22.8	21.8	30.7	12.6	4.6	11.4	17.9	27.6	-	27	149.4	26.0	154	29.5	29.5	29.5	
1967	42.3	0.8	14.6	-	101.4	32.2	63.6	5.8	17.2	12.3	27.8	75.9	53	393.9	50.0	141	68.0	68.0	77.0	
1968	67.9	37.8	20.0	11.4	80.6	59.6	-	26.2	32.1	12.2	91.2	53.3	69	492.3	34.0	137	67.0	67.0	67.0	
1969	84.8	38.3	63.4	61.8	13.5	16.4	32.5	9.2	3.7	-	-	-	53	323.6	32.3	3	43.7	55.7	55.7	
1970	-	52.5	78.1	28.5	64.9	18.1	62.8	0.3	-	55.6	19.6	29.2	62	409.6	30.7	79	35.5	35.9	35.9	
1971	20.0	-	-	-	-	-	-	-	-	-	-	-	3	20.0	10.1	11	10.1	9.2	9.2	
1972	0.0	38.3	13.4	72.5	16.1	24.0	51.6	28.7	124.2	109.4	9.5	4.3	69	492.0	60.8	254	60.8	71.7	73.4	
1973	29.0	45.2	74.6	91.3	31.7	5.2	43.9	-	-	-	-	-	38	320.9	39.1	106	50.9	54.8	54.8	
1974	41.1	142.4	25.6	39.2	85.9	35.8	7.5	15.6	47.9	40.4	47.5	39.7	66	568.6	80.5	47	80.5	80.5	80.5	
1975	50.9	25.8	28.8	48.7	77.9	101.2	21.4	10.1	15.8	68.7	40.4	-	54	489.7	50.9	1	50.9	66.3	74.5	
1976	29.6	25.5	14.6	67.0	110.9	75.4	90.6	30.9	24.5	77.3	-	-	69	546.3	49.8	292	57.1	64.9	64.9	
1977	12.0	21.3	50.6	27.1	65.8	47.6	63.0	40.6	18.1	6.3	15.4	11.8	62	379.6	34.2	205	37.1	37.9	37.9	
1978	9.3	34.7	42.0	76.6	69.5	2.3	1.2	13.7	75.4	108.5	19.3	38.6	63	491.1	32.2	302	60.2	85.2	85.2	
1979	19.2	27.4	7.2	87.1	98.2	22.8	7.2	51.0	30.9	30.0	128.2	-	69	509.2	50.2	93	69.4	74.4	95.6	
1980	32.3	15.7	31.6	20.1	125.8	53.5	-	23.4	-	-	29.2	19.0	56	350.6	27.8	132	48.0	66.4	66.4	
1981	89.0	41.6	42.9	21.5	26.8	10.5	14.4	52.8	31.0	35.7	173.3	42.8	72	582.3	73.8	320	117.0	117.0	117.0	
1982	22.2	19.8	61.9	72.1	27.0	8.4	42.0	42.3	20.1	38.2	62.7	50.1	68	466.8	26.6	277	41.0	52.3	53.5	
1983	28.2	33.6	10.0	48.0	64.6	151.0	44.2	15.2	28.8	17.3	37.6	113.5	68	592.0	90.6	337	99.5	100.5	106.1	
1984	33.3	42.6	38.1	23.1	10.0	40.1	8.2	-	12.6	2.5	12.2	22.1	58	244.8	30.5	165	30.5	30.5	30.5	
1985	43.5	49.4	30.6	12.8	53.4	15.5	9.1	18.5	13.1	16.3	85.6	8.3	55	354.1	28.3	329	41.1	46.7	46.7	
1986	52.5	-	19.1	21.2	56.1	19.7	14.7	20.1	-	32.3	16.0	42.6	47	294.3	25.2	121	40.5	40.5	40.5	
1987	96.9	65.2	96.3	58.7	27.6	12.0	-	24.0	10.0	55.4	16.8	-	45	462.9	34.1	92	46.4	52.1	52.1	
1988	12.1	-	-	-	-	-	-	-	-	-	-	-	4	12.1	4.5	31	5.6	5.6	5.6	
1989	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1990	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1992	-	-	-	-	54.0	-	-	-	-	-	-	-	5	54.0	28.1	136	30.7	30.7	30.7	
1993	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1995	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1996	-	57.3	29.4	-	-	-	-	-	-	-	-	-	14	86.7	22.5	52	25.3	26.3	28.3	
AVERAGE	38.9	40.8	37.8	45.6	58.3	37.2	32.8	22.7	31.2	38.4	49.9	37.7								
STD DEV	26.8	28.3	24.8	26.0	33.7	35.9	26.0	15.7	29.1	33.1	44.4	28.7								

O 259



LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

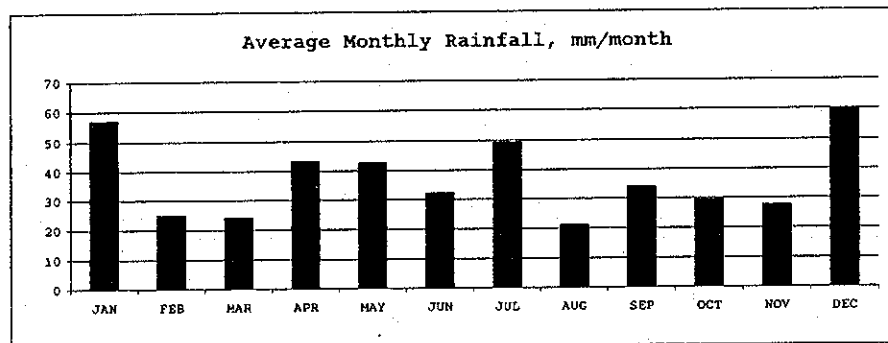
Varder  
62  
41° 16'  
240.7

GAUGING STATION  
ELEVATION  
LONGITUDE

RST260\_Rodanje  
740  
22° 14'

Total Monthly Rainfall													Units: mm							
Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	83.2	14.2	14.9	28.9	23.4	44.0	2.1	6.4	-	-	-	152.8	45	369.9	68.3	343	107.3	109.6	109.6	
1967	48.6	31.0	32.6	57.8	65.0	72.2	95.1	12.4	20.7	24.2	38.7	71.2	54	569.5	36.2	363	56.8	78.1	78.1	
1968	-	46.0	3.3	2.1	53.6	45.0	-	33.5	-	11.7	48.1	34.7	39	278.0	24.6	138	34.0	46.3	46.3	
1969	48.1	-	20.3	-	23.9	35.3	51.4	2.4	10.1	-	-	77.9	41	269.4	21.4	158	25.4	39.7	39.7	
1970	-	21.7	71.5	7.3	85.2	30.3	59.7	17.5	-	15.5	9.0	19.9	52	337.6	17.4	128	29.6	34.8	38.3	
1971	-	-	-	-	-	5.0	-	-	-	-	-	-	1	5.0	5.0	171	5.0	5.0	5.0	
1972	27.4	25.7	11.7	129.0	33.1	0.0	69.9	25.4	71.0	65.4	14.3	0.0	73	472.9	56.4	112	66.6	70.6	71.3	
1973	42.9	33.8	38.7	33.0	12.6	24.3	16.6	49.9	-	-	-	-	42	251.8	27.0	89	27.4	27.4	27.4	
1974	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1975	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1976	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1977	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1979	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1980	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1981	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1983	-	1.5	-	-	-	-	-	-	-	-	-	-	1	1.5	1.5	59	1.5	1.5	1.5	
1984	-	-	0.1	-	-	-	-	-	-	-	-	-	1	0.1	0.1	88	0.1	0.1	0.1	
1985	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1986	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1987	91.6	-	-	-	-	-	-	-	-	-	-	-	8	91.6	22.5	31	33.3	48.6	48.6	
1988	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1989	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1990	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1992	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1993	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1995	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AVERAGE	57.0	24.8	24.1	43.0	42.4	32.0	49.1	21.1	33.9	29.2	27.5	59.4								
STD DEV	24.9	14.3	23.3	46.6	26.3	23.2	34.4	16.6	32.5	24.7	18.9	54.6								

O 260





LOCATION Vardar  
 STATION ID 63  
 REGISTRY NUMBER  
 LATITUDE 41° 22'  
 AVERAGE ANNUAL TOTAL 473.3

GAUGING STATION RST261\_Doshnica  
 ELEVATION 170  
 LONGITUDE 22° 14'

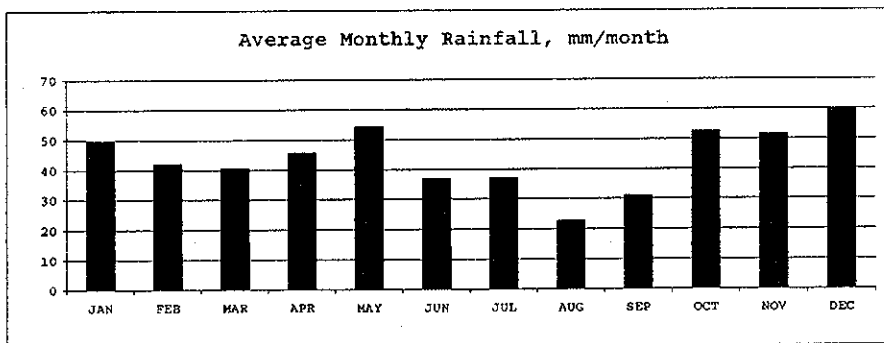
Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	141.0	24.0	36.4	18.4	34.5	81.0	6.5	10.4	42.2	22.7	48.5	141.5	60	607.1	70.0	1	102.5	102.5	102.5	
1967	47.1	9.3	-	34.7	86.7	42.6	69.7	6.0	7.8	17.0	46.0	87.8	56	454.7	47.0	141	63.0	67.0	67.0	
1968	78.5	40.1	4.0	11.4	110.5	93.8	-	28.5	17.8	12.8	101.9	48.3	66	547.6	45.5	20	79.5	86.5	86.5	
1969	136.5	44.6	55.0	49.9	6.2	37.0	64.7	20.2	0.2	-	0.1	128.3	66	542.7	32.0	5	55.0	59.5	69.5	
1970	17.7	55.8	66.8	18.1	89.5	13.0	98.9	0.5	-	69.7	10.7	58.0	67	498.6	50.0	188	60.3	80.5	90.8	
1971	75.0	46.7	77.5	17.0	54.1	61.6	24.1	10.0	58.5	27.0	14.0	46.0	62	511.5	28.0	88	36.8	46.0	59.5	
1972	0.0	19.7	14.0	91.8	33.2	27.8	37.7	29.0	82.7	99.0	7.0	0.0	55	441.9	47.0	112	61.0	69.0	69.0	
1973	33.5	55.0	87.6	60.7	29.5	5.4	40.1	46.5	-	-	-	-	37	358.3	30.0	106	32.3	37.6	45.0	
1974	39.3	142.3	20.8	25.0	66.0	32.5	-	0.3	34.0	42.0	55.5	47.1	56	504.8	58.0	46	75.0	75.0	75.0	
1975	43.0	31.0	29.3	20.7	46.0	112.5	24.3	14.5	3.0	66.4	43.0	-	50	433.7	50.0	171	90.0	95.0	95.0	
1976	26.5	31.0	19.5	-	103.5	15.1	90.0	42.0	7.3	166.0	-	-	44	502.9	50.0	291	66.0	66.0	80.0	
1977	32.0	25.0	34.0	13.1	71.0	48.5	51.5	31.0	21.0	11.2	14.0	13.1	47	365.4	23.0	219	31.0	31.0	31.0	
1978	21.2	50.3	42.0	83.0	74.0	11.0	-	10.0	59.5	110.2	19.0	45.0	59	525.2	50.0	301	80.0	90.0	90.0	
1979	23.0	23.5	14.0	85.5	80.0	3.6	6.0	92.5	40.0	37.0	194.1	48.0	62	647.2	125.0	323	135.0	155.0	155.0	
1980	16.9	22.5	44.6	23.0	120.1	32.0	11.0	21.5	49.5	147.2	23.5	-	56	511.8	40.0	294	65.0	85.0	95.0	
1981	145.0	56.0	64.0	41.5	21.5	10.5	20.5	36.0	29.5	61.0	149.5	39.0	57	674.0	50.0	320	95.0	95.0	95.0	
1982	27.5	30.0	64.0	124.0	28.5	4.5	53.5	51.3	13.5	42.5	81.0	49.0	52	569.3	50.0	323	50.0	65.0	65.0	
1983	16.0	51.0	13.2	23.5	62.0	156.0	57.3	15.0	47.0	21.0	53.3	173.9	51	689.2	73.3	338	85.3	130.3	142.3	
1984	27.6	52.6	46.8	38.0	21.5	26.1	10.0	26.7	12.5	6.0	13.0	33.8	44	314.6	30.0	67	38.0	38.0	38.0	
1985	49.2	24.2	46.0	19.4	70.0	10.5	4.3	7.5	9.0	16.0	90.0	18.0	41	364.1	45.0	146	47.5	61.0	68.5	
1986	58.0	-	11.6	7.3	89.3	13.9	25.8	5.4	-	42.5	30.2	50.6	38	334.6	36.0	131	36.0	36.0	36.0	
1987	-	107.4	76.9	60.9	28.8	17.0	8.3	23.4	-	54.0	95.5	21.0	35	493.2	35.1	92	59.0	59.0	74.0	
1988	11.3	46.5	80.0	21.0	34.9	48.4	15.7	-	36.7	101.5	110.4	100.8	54	607.2	40.5	353	80.7	87.7	87.7	
1989	-	15.7	28.6	40.0	49.7	44.6	75.4	6.2	-	47.5	17.3	24.4	33	349.4	29.4	185	29.4	29.4	44.4	
1990	-	7.8	22.4	64.7	17.9	24.7	6.0	32.0	-	3.5	39.9	139.1	29	358.0	35.2	338	60.2	60.2	68.6	
1991	36.2	65.9	8.3	74.8	77.7	48.3	28.3	10.0	46.0	108.0	75.1	9.0	43	587.6	57.0	294	89.5	89.5	89.5	
1992	4.5	1.2	16.0	151.5	-	69.0	40.1	-	16.0	32.4	25.9	64.6	36	421.2	48.2	345	63.4	67.3	67.3	
1993	45.8	22.0	58.7	6.5	34.2	20.8	4.3	2.1	-	23.0	34.8	39.7	31	291.9	35.5	87	36.3	40.5	40.5	
1994	77.5	30.2	21.3	60.5	35.3	15.3	19.3	-	9.5	28.2	8.3	77.6	36	383.0	43.0	10	64.0	64.0	72.5	
1995	87.2	-	72.1	49.1	22.9	6.0	107.0	31.7	64.9	-	35.0	55.0	54	530.9	35.3	211	60.3	63.7	70.7	
1996	60.2	86.2	37.7	32.1	27.5	6.3	-	-	-	-	-	-	26	250.0	29.2	2	39.2	39.2	39.2	
AVERAGE	49.3	42.0	40.4	45.6	54.2	36.8	37.0	22.6	30.8	52.4	51.3	59.9								

STD DEV	39.4	30.1	24.7	35.1	30.6	35.3	30.7	20.0	22.8	43.3	46.4	44.2
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LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

Vardar  
65  
41° 18'  
582.5

GAUGING STATION  
ELEVATION  
LONGITUDE

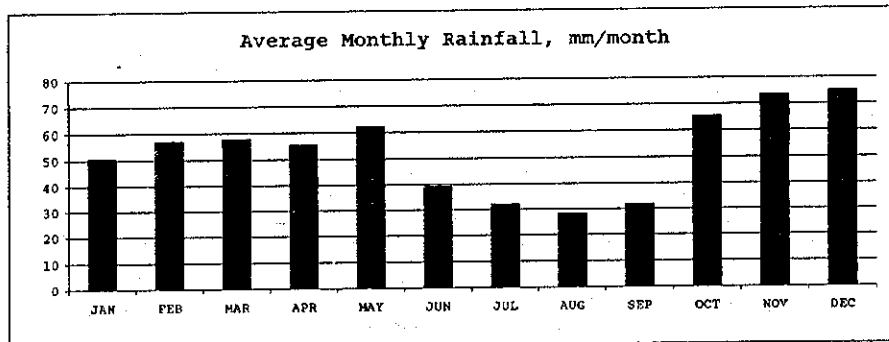
RST262\_Petrovo  
340  
22° 23'

Total Monthly Rainfall

Units: mm

Year	Total Monthly Rainfall												N Wet	Av. Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC							
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1966	107.0	68.1	23.8	28.0	58.5	57.1	11.2	16.0	77.8	97.5	149.2	162.1	87	856.3	96.0	341	121.0	126.8	129.3
1967	40.0	-	-	44.8	99.4	53.9	98.0	51.2	33.0	15.5	53.1	73.7	64	562.6	52.0	192	73.0	76.5	79.5
1968	62.8	59.8	4.2	6.3	104.6	131.8	5.0	14.9	7.8	75.4	151.8	103.8	86	720.2	57.5	301	74.2	74.2	74.2
1969	93.7	148.9	168.2	41.5	21.1	57.3	20.5	23.5	19.0	-	4.6	211.6	100	809.9	49.5	37	74.0	74.0	79.7
1970	69.5	35.8	91.3	19.7	170.7	22.3	58.8	4.5	-	68.9	21.0	22.4	82	585.9	63.0	138	64.8	64.8	83.5
1971	44.1	66.5	212.6	20.9	89.6	63.2	34.7	26.0	33.5	34.0	17.5	15.5	73	658.1	93.0	88	127.0	136.3	139.8
1972	63.9	114.3	58.7	145.2	26.0	47.0	77.3	33.1	77.3	131.9	10.0	0.0	97	784.7	67.0	112	94.0	98.5	98.9
1973	43.0	47.8	97.1	65.9	16.1	27.4	24.6	59.3	-	-	-	-	58	381.2	35.0	240	38.0	46.0	47.6
1974	43.0	143.7	84.2	71.7	72.5	24.5	4.1	3.0	38.2	80.1	76.2	35.2	92	676.4	43.0	51	68.5	68.5	68.5
1975	47.0	25.2	53.5	10.0	48.1	58.7	5.9	46.2	5.8	67.7	74.7	24.3	69	467.1	45.0	215	57.0	57.8	57.8
1976	28.5	95.1	48.5	25.3	144.3	39.8	42.6	28.0	6.0	191.6	-	-	75	649.7	64.0	292	104.0	104.0	115.2
1977	83.7	31.2	38.6	33.4	33.0	36.5	17.9	38.6	10.1	11.5	48.1	30.2	60	412.8	38.0	219	44.0	44.0	47.5
1978	49.4	56.0	30.0	130.8	66.0	3.7	8.5	33.0	88.8	113.0	44.3	59.8	89	683.3	53.5	301	95.5	95.5	95.5
1979	26.8	28.7	35.8	66.0	73.7	23.3	-	129.8	44.7	75.0	144.5	61.5	78	709.8	43.0	321	71.0	72.5	89.0
1980	60.1	7.4	20.4	46.0	149.1	16.3	7.0	13.1	56.5	213.8	51.2	87.3	74	728.2	70.0	355	72.6	83.0	121.0
1981	28.7	11.2	42.2	97.6	20.6	8.0	23.7	20.4	40.8	66.6	145.1	119.3	75	624.2	66.0	102	93.0	93.0	93.0
1982	23.9	55.6	77.5	109.6	27.2	7.9	27.4	51.4	21.9	71.1	147.7	-	65	621.2	47.0	321	87.0	94.5	96.0
1983	9.2	14.2	16.5	73.3	55.0	84.9	72.3	22.5	58.9	8.7	66.2	135.0	66	616.7	52.0	92	69.0	83.5	99.5
1984	59.1	103.6	49.0	25.2	14.9	17.7	9.7	35.2	26.8	1.7	68.4	76.0	85	487.3	50.0	360	63.0	63.0	76.0
1985	64.0	11.7	94.8	25.9	44.3	7.7	3.0	8.5	6.2	12.7	169.4	-	68	448.2	42.0	329	53.5	73.5	73.9
1986	76.2	-	32.8	1.4	109.2	39.3	19.0	2.2	-	10.2	39.2	15.3	71	344.8	30.0	7	31.0	36.8	37.5
1987	58.0	128.3	153.0	37.7	24.3	35.7	0.7	3.7	3.5	36.3	124.6	13.8	68	619.6	45.0	47	77.0	102.0	120.5
1988	1.2	36.7	39.5	7.0	69.2	22.3	11.0	0.7	3.5	10.2	46.2	64.2	51	331.7	38.0	151	42.0	45.5	51.2
1989	-	10.8	13.2	32.2	35.0	60.8	23.8	0.2	-	82.9	19.7	8.5	44	287.1	36.0	282	66.0	71.7	75.2
1990	-	14.2	0.5	64.2	20.5	9.4	8.0	31.0	-	17.7	11.0	163.0	48	339.5	32.0	352	47.0	57.0	57.5
1991	5.0	76.0	43.5	165.9	126.6	56.0	97.2	60.5	39.0	84.7	132.9	9.0	72	896.3	45.0	136	69.0	70.5	76.2
1992	17.4	0.2	8.2	122.7	21.9	101.1	61.0	-	8.2	62.2	30.0	56.0	49	488.9	46.0	345	60.7	60.7	60.7
1993	26.5	36.5	32.5	17.7	31.9	19.2	3.7	19.5	5.7	89.2	133.2	93.8	61	509.4	42.0	361	70.0	76.2	78.7
1994	98.6	103.7	15.0	86.2	49.1	23.7	46.6	5.8	3.5	80.7	22.5	129.6	88	665.0	68.0	359	83.2	101.2	113.7
1995	37.1	1.3	89.2	41.6	70.2	28.8	100.7	37.4	74.4	0.5	56.0	175.4	102	712.6	50.0	189	62.0	62.0	77.0
1996	96.5	116.0	55.0	54.6	26.7	22.0	-	-	-	-	-	-	49	370.8	34.0	106	47.0	47.0	47.0
AVERAGE	50.5	56.8	57.6	55.4	61.9	38.9	31.9	28.2	31.6	65.4	73.5	74.9							
STD DEV	28.6	45.0	49.8	43.2	43.3	29.1	31.4	26.5	27.3	52.9	53.4	59.7							

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LOCATION Vardar  
 STATION ID 66  
 REGISTRY NUMBER  
 LATITUDE 41° 18'  
 AVERAGE ANNUAL TOTAL 559.7

GAUGING STATION RST263\_Miravci  
 ELEVATION 100

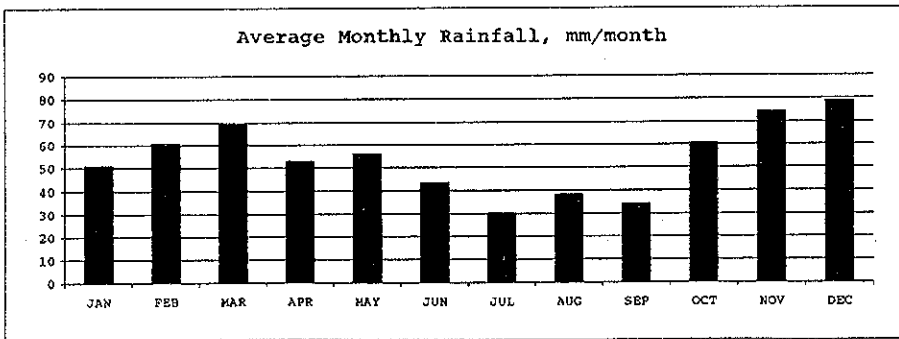
LONGITUDE 22° 26'

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	23.4	5.5	13.8	25.8	44.9	-	-	65.1	88.5	5.5	-	165.3	44	437.8	70.4	341	110.8	126.8	127.5	
1967	-	0.4	-	27.5	122.0	63.0	94.0	18.0	20.0	13.7	4.5	31.1	44	394.2	55.0	141	84.0	84.0	88.0	
1968	70.7	106.2	2.0	10.8	94.7	52.3	-	3.9	39.2	59.5	106.0	82.4	46	627.7	40.6	49	60.9	71.7	71.7	
1969	89.4	168.6	149.0	24.0	0.3	54.6	8.4	7.7	0.2	0.1	18.0	281.7	60	802.0	54.6	178	83.1	83.1	96.3	
1970	75.6	14.2	114.6	24.5	87.6	38.2	-	-	0.2	24.0	20.5	34.5	37	433.9	46.6	64	46.6	46.6	63.0	
1971	113.5	102.0	204.3	39.8	80.3	34.3	26.9	34.7	5.3	34.6	22.4	59.6	66	757.7	57.8	99	96.1	101.9	101.9	
1972	80.1	162.4	60.7	111.4	54.7	0.6	73.9	92.4	132.4	135.5	11.2	0.0	86	915.3	48.6	200	63.0	63.9	63.9	
1973	44.3	57.0	98.6	67.9	10.5	30.3	28.2	33.3	-	-	-	-	44	370.1	37.2	71	37.4	55.6	55.6	
1974	30.1	149.0	93.9	92.1	28.5	19.5	12.6	-	43.1	72.0	63.0	78.4	59	682.2	71.4	349	97.8	104.0	104.0	
1975	61.3	17.0	29.7	4.5	33.7	67.8	0.8	72.9	0.2	60.2	58.7	22.3	57	429.1	48.6	1	48.6	48.6	48.6	
1976	18.2	36.6	34.2	35.6	131.5	115.6	32.1	14.9	-	147.7	-	-	59	566.4	67.6	133	72.9	77.5	93.6	
1977	61.5	41.2	32.3	15.1	59.9	71.4	18.0	45.5	9.7	4.0	50.1	26.8	42	435.5	48.6	168	55.1	55.1	55.1	
1978	63.7	71.4	55.2	135.4	94.0	8.5	10.2	47.9	94.4	162.1	45.4	76.5	70	864.7	71.1	302	133.6	135.8	135.8	
1979	44.8	42.3	46.1	79.0	69.2	18.8	-	92.3	51.2	77.3	170.9	70.8	73	762.7	62.4	323	72.9	98.8	109.3	
1980	72.8	1.1	66.0	40.9	163.6	27.3	13.6	22.9	34.7	221.8	42.1	109.1	68	815.9	57.6	294	69.7	113.8	125.9	
1981	3.9	43.4	37.7	71.7	23.5	8.4	40.6	40.2	51.6	76.2	180.1	113.2	57	690.5	83.0	333	91.4	91.4	91.4	
1982	22.3	60.3	73.5	181.1	13.3	10.2	28.6	82.4	14.7	76.4	192.7	92.3	62	847.8	65.6	119	112.1	145.3	151.7	
1983	4.3	2.4	18.8	72.0	40.2	193.2	93.8	11.6	80.9	16.4	78.4	140.4	55	752.4	58.3	337	92.5	107.7	112.0	
1984	59.1	125.4	50.0	36.0	16.6	16.9	9.4	33.5	38.3	-	60.7	58.1	69	504.0	55.2	41	66.9	66.9	66.9	
1985	88.3	13.5	141.1	19.7	33.5	-	-	0.6	-	19.0	209.8	-	47	525.5	52.6	329	103.0	103.0	110.1	
1986	82.9	-	33.8	10.6	37.7	41.1	17.5	42.3	9.4	22.4	37.1	16.3	41	351.1	30.3	5	30.3	30.3	37.5	
1987	42.0	95.0	187.2	51.2	19.4	25.8	28.6	-	0.9	34.0	111.6	34.5	48	630.2	49.0	62	71.3	71.3	80.0	
1988	14.0	77.2	75.4	45.4	45.7	22.2	18.0	1.3	4.4	31.9	78.3	73.2	53	487.0	30.4	352	53.4	56.8	56.8	
1989	2.0	7.3	19.7	41.5	49.5	74.5	47.4	-	-	94.9	74.8	35.6	37	447.2	55.1	285	62.6	65.1	94.3	
1990	-	-	11.8	36.9	0.4	0.6	0.2	-	0.7	1.1	1.1	128.5	26	181.3	21.1	353	35.3	35.3	48.5	
1991	-	52.4	79.3	70.4	92.6	42.9	-	-	-	-	-	-	33	337.6	19.3	82	31.5	44.6	48.8	
1992	-	-	-	-	62.8	-	-	-	-	-	-	-	11	62.8	17.3	136	21.5	25.2	27.9	
1993	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1995	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
AVERAGE	50.8	60.5	69.1	52.7	55.9	43.3	30.1	38.2	34.3	60.4	74.4	78.7								
STD DEV	31.6	52.7	54.3	41.4	41.3	42.2	27.7	29.7	37.6	58.7	62.8	62.6								

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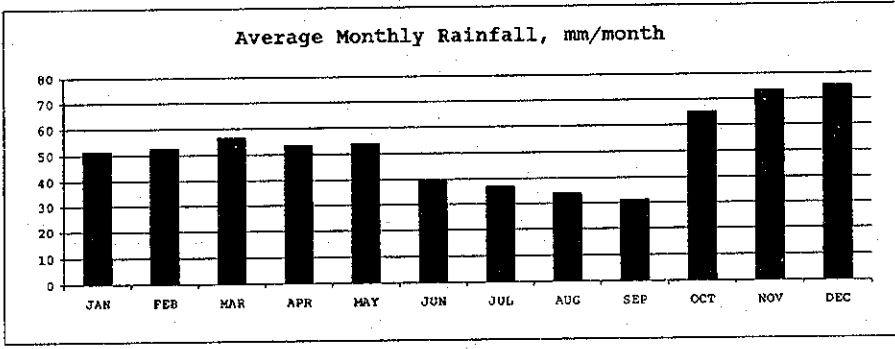
LOCATION Vardar  
 STATION ID 67  
 REGISTRY NUMBER  
 LATITUDE 41° 16'  
 AVERAGE ANNUAL TOTAL 561.7

GAUGING STATION  
 ELEVATION  
 LONGITUDE 22° 29'

RST264\_Smokvica  
 95

Total Monthly Rainfall												Units: mm								
Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N. Wet	Av. Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	141.5	57.0	30.1	34.3	48.1	35.9	15.3	43.8	50.6	50.6	159.5	-	49	666.7	51.3	1	51.3	56.0	57.7	
1967	46.1	2.2	-	27.6	80.8	31.7	71.5	21.2	49.5	91.1	9.7	46.1	39	477.5	80.9	304	82.3	85.9	85.9	
1968	60.7	79.1	1.0	2.0	103.3	62.8	0.5	-	23.6	52.4	153.2	86.8	50	625.4	57.3	321	66.0	78.6	78.6	
1969	78.5	107.1	135.0	26.5	0.9	44.9	6.2	11.0	11.0	-	11.1	262.6	50	694.8	47.4	336	71.3	81.9	90.1	
1970	55.0	33.4	111.2	35.9	65.1	29.8	91.1	-	0.8	76.4	12.4	34.3	42	535.4	51.6	64	51.6	72.7	72.7	
1971	34.5	62.9	193.6	24.4	83.1	24.1	38.4	11.3	29.6	61.8	31.9	34.2	56	629.8	76.7	98	129.3	135.1	135.1	
1972	28.8	115.1	62.4	90.4	70.7	7.3	37.9	42.1	98.8	138.3	4.2	0.0	59	696.0	59.6	112	60.1	69.3	69.3	
1973	37.4	54.0	80.9	-	16.1	11.7	34.5	45.1	-	-	-	-	35	279.7	20.8	183	26.2	35.3	42.1	
1974	65.8	89.1	66.0	87.0	52.0	18.9	1.4	8.4	23.0	75.7	84.1	56.5	57	627.9	61.7	295	61.7	63.4	66.8	
1975	45.0	22.7	47.6	13.9	43.4	64.4	13.7	18.6	8.9	88.5	65.6	16.4	57	448.7	30.9	1	42.8	62.5	62.5	
1976	29.9	64.8	48.3	27.6	79.5	97.9	41.5	18.7	6.1	110.3	-	-	64	524.6	45.2	292	49.8	53.5	67.4	
1977	54.9	39.4	28.5	14.8	64.7	104.2	31.2	49.5	3.2	1.8	42.6	22.9	52	457.7	50.8	168	67.5	67.5	67.5	
1978	56.5	50.3	28.6	115.8	95.6	-	9.8	62.2	130.8	116.3	32.7	60.7	65	759.3	70.2	251	98.5	99.7	99.7	
1979	33.5	38.1	29.2	71.4	87.6	33.4	0.2	67.1	38.6	75.8	173.1	52.1	63	700.1	84.5	323	104.3	104.3	123.2	
1980	71.3	3.8	65.3	74.8	127.2	45.3	11.1	22.3	26.3	172.9	54.2	140.2	66	814.7	66.8	355	76.5	89.4	99.1	
1981	28.8	27.3	25.3	64.4	12.4	11.5	29.5	53.8	39.4	74.7	114.0	91.8	47	572.9	86.8	320	96.4	96.4	96.4	
1982	13.2	59.8	72.5	143.0	16.8	18.8	38.3	147.6	9.2	90.0	153.2	73.9	60	836.3	69.4	223	88.0	103.0	125.2	
1983	-	35.0	20.0	37.7	64.2	151.6	69.2	6.3	60.4	-	15.6	63.6	59	657.8	60.6	337	80.4	93.3	103.5	
1984	25.1	99.6	40.5	36.5	9.5	26.8	6.3	40.6	25.3	-	75.3	72.9	45	458.4	44.9	360	58.1	72.9	72.9	
1985	65.4	16.2	78.9	14.6	21.7	2.4	-	3.8	8.4	15.7	201.9	2.5	53	431.5	43.8	329	84.3	86.2	103.4	
1986	63.8	-	40.1	1.7	81.3	44.9	25.6	45.5	5.7	11.1	27.5	15.0	51	362.2	22.7	309	27.0	27.0	27.0	
1987	54.0	93.8	94.5	69.3	37.4	36.4	-	15.2	22.1	50.4	108.1	29.0	48	610.2	38.6	82	53.7	56.9	74.4	
1988	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1989	2.1	8.8	15.6	78.4	27.2	75.9	93.1	4.1	-	69.9	38.0	43.8	46	456.9	44.5	185	47.3	64.2	77.1	
1990	-	11.0	-	125.0	21.7	13.8	3.7	25.9	4.6	20.1	25.6	233.8	47	485.2	46.8	101	55.4	57.3	81.5	
1991	2.3	77.5	39.7	85.0	43.7	13.8	98.8	10.3	44.3	36.3	64.6	6.1	49	522.4	41.5	197	41.5	41.5	42.2	
1992	17.6	-	25.6	-	-	88.9	8.2	-	25.6	46.2	46.6	56.2	33	314.9	44.5	179	54.2	55.0	56.2	
1993	20.1	20.7	43.8	13.0	29.0	13.7	-	-	-	40.5	114.6	38.1	39	333.5	30.2	320	30.2	48.1	53.4	
1994	120.0	95.0	9.7	97.6	60.2	8.0	68.8	23.5	6.3	42.9	33.7	178.9	70	744.6	73.8	359	132.4	150.0	153.4	
1995	58.7	2.6	93.8	18.4	72.1	8.0	122.1	50.0	57.1	-	83.7	170.6	69	737.1	70.8	189	82.9	82.9	94.0	
1996	124.7	103.1	52.3	62.2	43.7	4.6	-	-	-	-	-	-	44	388.6	51.7	53	53.6	53.6	54.5	
AVERAGE	51.3	52.4	56.4	53.3	53.8	39.0	36.8	33.9	31.1	65.0	73.5	75.4								
STD DEV	34.2	35.4	41.6	39.1	31.6	35.8	34.6	30.5	30.7	41.2	55.7	70.4								

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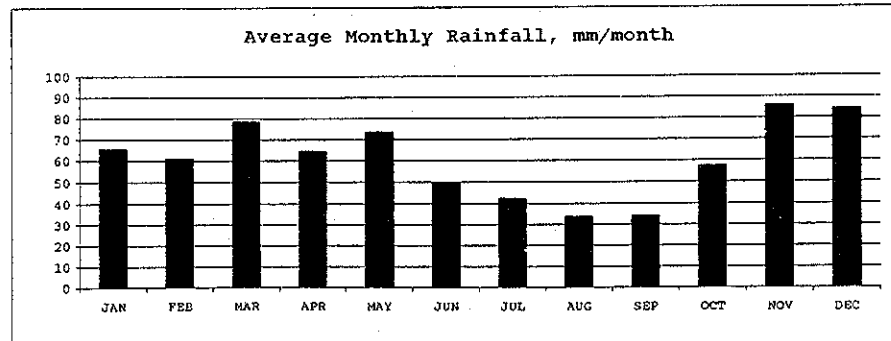
LOCATION Vardar GAUGING STATION RST265\_Sermenin  
 STATION ID 68 ELEVATION 580  
 REGISTRY NUMBER  
 LATITUDE 41° 13' LONGITUDE 22° 21'  
 AVERAGE ANNUAL TOTAL 669.8

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	69.1	28.0	59.4	37.3	27.2	125.4	-	21.9	151.5	16.6	206.5	182.5	82	925.4	105.5	263	124.2	141.7	141.7	
1967	-	19.2	-	68.8	110.4	53.4	71.4	9.5	30.0	50.0	69.7	75.7	72	558.1	46.0	192	67.7	72.2	84.8	
1968	123.2	126.3	15.3	16.5	49.1	106.9	2.8	21.9	9.4	20.0	211.2	116.8	89	819.4	80.0	312	89.0	89.0	91.6	
1969	122.7	160.3	167.4	48.0	-	22.5	24.8	-	20.1	0.5	14.8	220.4	83	801.5	66.0	75	70.6	80.0	80.0	
1970	80.8	53.4	98.4	37.7	147.9	48.5	104.0	10.9	6.0	85.0	1.6	56.0	87	730.2	88.0	149	88.0	96.8	113.8	
1971	79.5	110.6	195.6	34.3	85.2	26.3	63.6	29.2	62.4	42.3	18.0	43.8	78	790.8	87.0	88	107.8	107.8	107.8	
1972	107.2	139.7	100.9	111.5	91.5	35.0	63.0	64.0	79.9	109.4	30.1	0.1	81	952.3	50.0	234	67.0	69.7	72.7	
1973	55.6	27.4	85.2	67.8	23.1	36.0	59.0	97.0	-	-	-	-	54	451.1	50.0	240	64.0	74.0	88.0	
1974	38.2	131.0	101.6	61.4	50.1	19.1	0.2	0.2	50.9	23.1	28.1	35.0	62	538.9	50.0	51	64.0	69.0	72.0	
1975	38.2	24.0	50.1	39.2	22.0	80.6	18.0	12.0	7.0	43.1	45.0	-	49	370.2	27.0	173	50.0	70.0	70.0	
1976	11.1	79.0	63.0	57.0	134.1	94.5	37.2	20.3	5.1	170.0	-	-	64	671.3	54.0	158	82.0	82.0	132.0	
1977	80.0	43.0	62.0	21.2	104.0	51.0	7.1	37.0	18.1	15.0	66.0	22.3	52	526.7	34.0	73	54.0	62.0	62.0	
1978	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1979	44.0	40.3	-	48.9	99.2	43.5	3.0	80.4	33.1	80.1	266.0	51.1	68	789.6	123.0	323	139.0	173.0	173.0	
1980	83.0	19.0	63.0	54.0	176.2	49.4	24.0	34.1	44.0	159.7	73.1	134.9	75	924.4	80.0	355	83.5	105.9	116.0	
1981	70.9	50.7	62.2	54.9	53.0	2.0	31.5	62.9	20.7	70.5	64.0	104.5	72	647.8	24.3	227	42.3	42.4	57.0	
1982	34.0	47.8	105.0	138.0	57.0	13.6	40.5	73.4	13.0	96.1	116.0	115.0	80	849.4	46.0	323	89.0	104.0	110.0	
1983	20.0	25.6	30.0	86.4	61.0	220.5	66.5	15.0	97.0	18.5	65.0	154.0	74	859.5	54.0	92	68.0	91.0	103.0	
1984	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1985	52.5	30.3	145.6	48.0	94.4	26.0	7.0	22.0	12.0	27.5	286.9	15.0	66	767.2	64.0	328	127.0	137.0	158.0	
1986	80.6	-	45.5	10.0	126.5	49.1	25.4	29.7	0.1	70.0	36.2	21.6	67	494.7	29.0	301	47.5	51.5	57.5	
1987	78.0	106.0	223.3	76.1	59.0	46.0	20.0	3.0	2.0	65.5	129.0	46.0	52	853.9	56.0	47	81.1	105.1	105.1	
1988	13.0	63.0	44.9	57.1	3.7	47.4	18.8	-	3.8	44.0	97.0	91.7	48	484.4	30.0	154	46.8	50.6	50.6	
1989	-	45.3	57.0	42.0	125.0	113.0	67.7	-	-	49.0	4.6	44.0	39	547.6	45.0	58	46.0	46.0	54.0	
1990	-	18.8	-	127.2	47.6	6.8	3.0	24.0	0.2	38.0	35.0	89.9	47	390.5	55.0	101	61.0	61.0	61.0	
1991	14.0	49.5	6.7	81.3	9.7	11.0	105.3	7.6	60.0	27.5	82.1	12.1	48	466.8	60.0	268	60.0	60.0	60.0	
1992	2.1	2.4	68.0	151.0	35.2	0.1	20.6	-	68.0	57.5	44.1	72.0	44	521.0	70.0	345	72.0	79.0	79.0	
1993	29.0	26.0	57.0	23.0	51.2	22.6	-	12.6	13.0	79.2	67.8	78.5	43	459.9	54.0	278	54.0	54.1	54.1	
1994	117.1	100.1	0.1	134.0	101.1	31.1	103.0	34.1	30.2	73.1	85.0	152.0	60	960.9	70.0	312	95.0	109.0	126.0	
1995	139.1	-	95.1	42.0	71.0	37.9	114.8	60.1	47.2	3.0	88.5	169.2	67	867.9	80.0	8	101.0	101.0	112.0	
1996	123.4	80.1	34.9	108.0	42.5	15.0	-	-	-	-	-	-	40	403.9	68.0	106	68.5	68.5	68.6	
AVERAGE	65.6	61.0	78.4	64.6	73.5	49.5	42.4	33.5	34.0	57.2	85.8	84.2								
STD DEV	40.1	43.5	54.6	38.4	43.8	46.4	35.8	27.7	35.9	43.2	76.5	59.2								

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LOCATION Strumica  
 STATION ID 237  
 REGISTRY NUMBER  
 LATITUDE 41° 28'  
 AVERAGE ANNUAL TOTAL 541.1

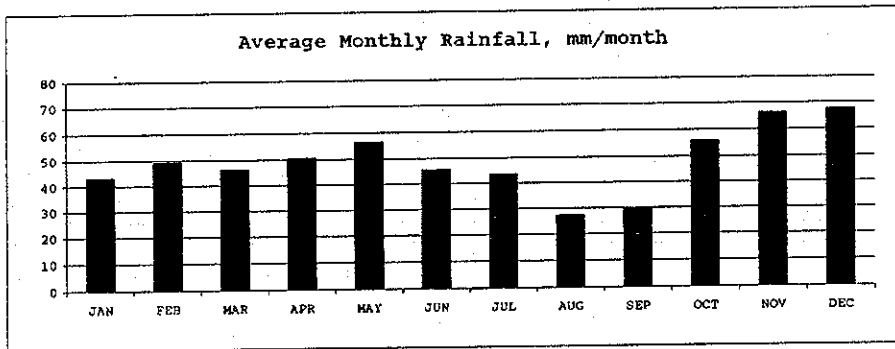
GAUGING STATION  
 ELEVATION 400

RST266\_Veljusa  
 400

LONGITUDE 22° 34'

Total Monthly Rainfall												Units: mm								
Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	129.7	82.3	58.8	22.7	78.5	48.6	7.2	1.9	33.0	62.9	110.6	106.7	90	742.9	53.0	44	59.2	67.9	73.1	
1967	49.4	3.7	-	-	74.4	46.3	126.5	31.3	-	64.3	30.7	39.8	65	466.4	41.0	304	44.7	58.2	60.2	
1968	51.8	70.4	15.8	11.7	96.8	83.0	-	20.5	24.7	26.2	112.3	87.6	89	600.8	30.8	49	51.8	54.2	68.2	
1969	51.6	87.2	84.4	45.2	6.4	39.8	32.2	51.4	27.6	-	15.9	185.8	103	627.5	32.1	143	45.5	52.5	65.1	
1970	57.0	48.8	85.7	41.4	89.8	20.2	139.0	5.2	1.9	97.9	11.3	30.2	94	628.4	36.7	190	65.3	92.1	98.2	
1971	38.9	53.1	148.0	15.9	51.3	27.7	40.1	31.8	50.5	34.2	31.3	42.9	96	565.7	51.0	88	80.2	84.9	88.5	
1972	39.9	96.8	24.6	82.8	64.6	29.4	54.9	39.0	135.9	112.6	24.4	0.6	108	705.5	33.0	126	36.0	51.2	51.2	
1973	42.1	55.7	69.8	64.8	14.1	44.8	60.3	44.5	-	-	-	-	70	396.1	24.8	95	31.9	34.8	40.8	
1974	57.6	121.2	50.9	63.4	77.8	53.1	14.4	18.5	41.3	34.2	62.3	52.8	104	647.5	50.2	47	50.6	52.8	52.8	
1975	29.7	18.0	86.7	23.9	70.2	99.6	41.0	69.9	6.9	83.0	55.5	15.0	89	579.4	52.4	81	58.5	73.6	76.8	
1976	30.0	35.1	41.4	72.9	137.9	74.6	59.6	39.3	7.4	126.6	-	-	79	624.8	47.0	288	74.1	74.1	76.4	
1977	28.1	34.3	18.6	19.7	39.0	62.4	29.0	42.4	17.3	1.6	52.5	24.9	78	359.8	31.0	219	34.5	34.5	34.5	
1978	27.7	47.8	39.5	64.7	91.0	29.3	-	27.7	61.6	71.5	-	54.0	87	514.8	32.0	301	56.2	58.8	58.8	
1979	43.8	41.4	14.3	78.3	81.3	21.0	28.4	66.0	50.7	85.6	131.9	28.1	108	670.0	39.0	323	47.3	69.0	69.0	
1980	65.4	5.8	49.3	49.4	119.3	31.7	21.0	21.6	35.3	180.6	55.0	133.8	112	768.2	43.4	355	74.1	101.1	114.7	
1981	44.0	47.2	24.7	-	31.6	46.3	21.5	31.5	40.3	112.3	113.2	106.7	82	619.3	67.0	320	81.5	81.5	81.5	
1982	13.1	47.2	49.8	67.0	16.2	19.7	29.4	28.8	17.7	35.3	142.9	73.7	86	540.8	62.0	322	102.0	117.4	119.9	
1983	6.1	32.2	17.3	46.9	50.7	192.8	50.1	44.1	63.8	23.2	72.3	135.2	88	734.7	52.0	248	73.7	91.1	105.6	
1984	40.2	84.4	55.2	34.8	10.8	15.1	8.3	63.7	20.0	3.0	36.0	51.1	107	422.6	31.0	360	36.0	42.8	47.8	
1985	70.8	21.7	78.8	35.9	103.2	50.1	1.2	19.1	9.6	11.0	177.0	6.0	86	584.4	56.5	329	70.9	88.9	103.3	
1986	74.4	-	40.5	11.0	85.6	47.7	10.6	20.8	7.7	21.3	22.7	22.0	81	364.3	24.0	17	27.1	29.2	29.4	
1987	77.0	88.7	81.4	57.7	35.7	44.5	0.3	15.0	3.7	52.4	113.0	38.4	100	607.8	34.2	52	55.8	59.8	59.8	
1988	11.3	58.7	40.9	17.3	33.3	23.9	15.6	7.5	3.8	11.5	106.0	56.1	76	385.9	34.3	58	45.8	50.4	50.4	
1989	-	10.3	20.9	45.9	25.0	83.3	106.1	18.3	-	120.5	45.2	56.1	70	532.4	62.0	209	76.2	105.5	107.5	
1990	0.1	16.1	2.0	111.6	16.9	12.6	10.2	20.8	2.1	26.0	32.1	219.8	82	470.3	52.0	101	58.5	62.2	73.2	
1991	15.3	72.5	23.8	73.9	32.7	25.7	51.9	16.1	47.1	38.7	61.9	7.5	86	467.1	42.0	268	45.6	45.6	45.6	
1992	0.4	-	10.3	104.2	77.7	14.5	39.4	1.5	10.3	45.1	42.4	43.8	61	389.6	28.2	110	47.1	47.6	56.8	
1993	25.2	17.8	23.4	39.7	26.4	22.0	3.5	2.2	2.1	33.5	53.3	27.2	50	276.3	22.0	166	25.2	25.2	25.2	
1994	79.7	39.4	15.0	95.8	15.5	18.5	18.2	4.5	9.0	60.7	29.5	100.0	60	485.8	52.0	359	72.0	84.0	88.0	
1995	54.0	13.0	85.0	23.0	58.5	36.0	204.0	9.0	71.0	2.0	44.0	142.0	71	741.5	70.0	212	86.0	101.0	101.0	
1996	36.0	69.5	25.0	45.0	33.0	43.0	-	-	-	-	-	-	42	251.5	22.0	144	22.0	22.0	22.0	
AVERAGE	43.0	49.0	46.1	50.6	56.3	45.4	43.4	27.1	29.7	55.6	66.1	67.4								
STD DEV	27.5	30.4	32.5	27.9	34.8	35.1	47.5	19.2	30.0	44.4	43.8	55.5								

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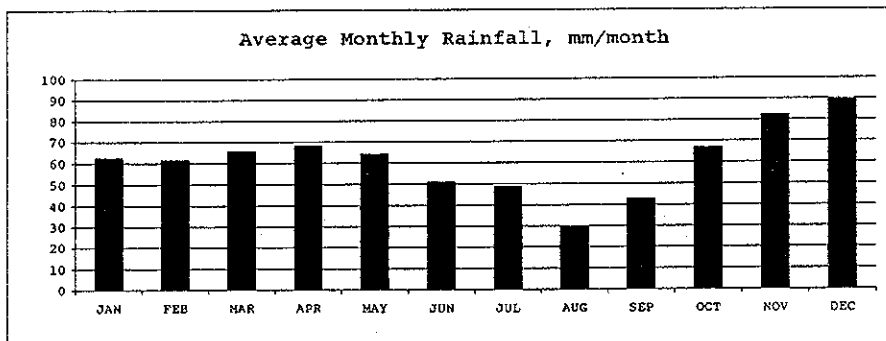


LOCATION Strumica GAUGING STATION RST267\_Rich  
 STATION ID 252 ELEVATION 580  
 REGISTRY NUMBER  
 LATITUDE 41° 27' LONGITUDE 22° 32'  
 AVERAGE ANNUAL TOTAL 680.3

Total Monthly Rainfall Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	180.1	33.5	59.7	47.8	115.1	51.9	4.6	4.2	49.6	75.8	147.8	157.7	75	927.8	61.6	1	75.1	81.5	81.5	
1967	68.9	0.8	-	54.3	101.3	64.1	100.6	34.9	12.6	61.2	46.0	61.5	60	606.2	43.6	304	56.9	69.4	74.8	
1968	96.3	101.2	12.9	2.0	138.3	78.4	-	25.1	28.0	41.5	163.7	101.7	62	789.1	59.9	137	87.7	102.0	110.1	
1969	90.0	144.5	81.5	58.4	16.6	54.3	39.1	23.1	29.4	-	20.0	259.4	73	816.3	45.3	108	67.9	74.3	79.1	
1970	72.6	77.0	105.9	55.2	91.5	31.6	83.6	0.1	-	123.1	14.0	43.3	61	697.9	37.4	123	46.6	65.1	65.2	
1971	53.7	56.2	210.0	45.4	54.1	18.3	108.1	47.1	80.8	54.0	21.2	40.4	65	789.3	76.4	88	134.6	138.9	142.1	
1972	47.0	107.7	34.8	94.1	76.8	11.3	69.3	24.1	223.5	87.0	24.4	0.0	70	800.0	74.4	256	74.4	142.6	142.6	
1973	62.1	64.2	91.3	65.2	17.1	34.0	64.0	52.3	-	-	-	-	42	450.2	29.1	71	51.3	51.3	51.3	
1974	80.0	87.7	53.5	129.6	71.8	63.3	8.2	2.1	47.2	78.7	72.1	76.9	72	771.1	60.0	102	60.0	60.0	83.9	
1975	60.1	22.9	41.9	25.3	88.7	126.0	34.8	29.0	1.0	74.0	41.5	-	60	545.2	54.2	171	82.3	96.4	99.6	
1976	34.5	49.1	37.7	72.9	96.8	42.2	75.5	39.5	4.2	152.4	-	-	58	604.8	46.5	208	87.5	87.5	87.5	
1977	67.2	41.0	38.9	29.6	62.3	86.1	38.0	54.0	16.6	2.2	56.4	30.4	60	522.7	35.1	219	41.4	41.4	41.4	
1978	43.0	87.6	53.8	119.2	104.4	26.8	-	38.2	97.7	109.1	18.2	62.3	69	760.3	40.4	302	80.7	82.5	82.5	
1979	71.7	66.2	29.3	130.4	52.1	27.0	27.2	82.4	79.1	80.1	142.6	44.1	73	832.2	39.2	321	65.2	73.6	73.6	
1980	73.2	10.7	79.2	44.5	118.2	48.1	30.2	19.3	51.3	240.0	111.8	143.8	73	970.3	63.4	355	90.6	127.0	142.6	
1981	60.3	89.7	48.4	46.3	46.3	64.7	31.4	31.3	46.2	119.9	128.7	153.1	69	866.3	57.1	358	84.3	84.3	87.5	
1982	14.1	47.7	72.4	114.1	17.2	28.3	39.0	59.7	24.2	19.9	109.1	106.4	67	652.1	51.5	321	53.5	69.7	69.7	
1983	24.5	52.1	31.3	57.0	66.3	263.6	88.7	49.1	69.8	12.4	117.4	176.2	63	1008.4	80.6	167	116.8	146.7	165.2	
1984	35.2	155.4	146.9	56.5	30.7	33.2	6.9	85.6	50.5	7.8	59.0	58.3	73	726.0	34.2	41	50.2	54.4	57.5	
1985	87.7	28.6	118.7	40.9	78.3	27.8	5.5	28.5	8.7	15.2	180.7	7.2	63	627.8	61.2	329	84.0	89.3	112.1	
1986	82.3	-	26.7	3.3	81.2	28.3	10.4	12.9	8.8	7.0	36.3	23.9	52	321.1	30.1	309	34.6	36.6	36.6	
1987	60.8	96.3	167.7	56.6	70.4	32.8	3.4	18.4	2.8	53.4	155.2	52.8	54	770.6	45.1	83	83.9	94.0	94.0	
1988	8.4	52.3	82.4	37.8	49.4	37.7	14.4	5.5	11.7	19.6	134.1	85.6	47	538.9	31.4	151	44.3	52.3	52.3	
1989	-	13.7	35.5	66.8	41.0	106.8	50.8	11.5	-	159.1	65.8	48.9	47	599.9	64.0	284	101.9	142.1	142.1	
1990	-	15.4	-	114.8	31.9	16.1	5.2	37.5	-	31.5	48.9	240.7	44	542.0	50.0	341	61.3	71.8	97.3	
1991	20.7	70.6	26.4	142.7	54.2	46.0	94.6	19.5	56.5	55.5	98.8	9.9	54	695.4	43.0	295	49.5	49.5	60.9	
1992	0.5	-	20.0	137.5	27.6	20.0	36.8	3.0	20.0	64.1	69.8	91.9	46	491.2	38.0	102	66.5	66.5	70.9	
1993	22.3	16.5	51.4	29.4	30.4	20.0	12.5	8.0	15.0	44.5	86.8	52.0	34	388.8	28.0	278	29.5	40.0	40.0	
1994	62.3	76.5	23.0	126.5	47.6	27.5	61.5	15.5	13.5	73.5	15.5	120.0	64	662.9	50.0	359	80.0	95.0	103.0	
1995	107.0	11.0	82.0	39.0	51.0	40.0	211.0	27.0	61.0	6.0	114.0	157.6	80	906.6	60.0	189	100.0	130.0	130.0	
1996	123.0	106.0	44.0	62.0	56.5	16.5	-	-	-	-	-	-	52	408.0	35.0	2	54.0	54.0	54.0	
AVERAGE	62.4	61.5	65.8	67.9	64.0	50.7	48.4	29.6	42.7	66.7	82.1	89.1								
STD DEV	37.4	40.1	46.8	39.9	31.8	47.8	45.5	22.1	45.8	55.2	51.2	67.8								

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LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

Strumica  
238  
41° 29'  
424.8

GAUGING STATION  
ELEVATION  
LONGITUDE

RST268\_Gradashorci  
240  
22° 38'

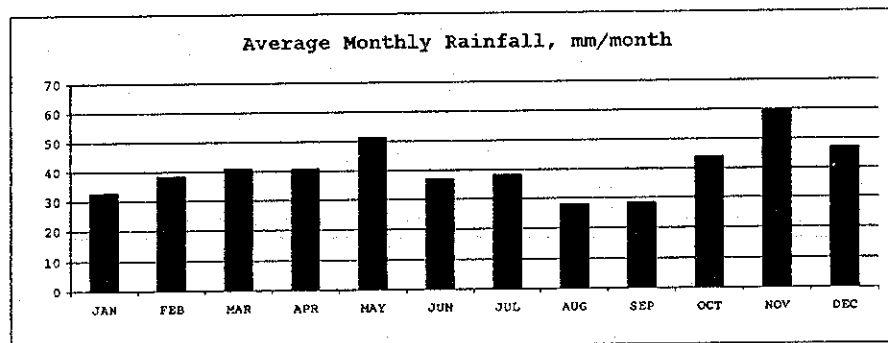
Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	84.2	52.9	21.3	40.3	26.6	44.6	9.5	-	13.2	53.8	91.6	85.1	57	523.1	28.1	340	49.4	57.6	67.6	
1967	-	-	-	-	60.2	38.4	103.5	33.7	-	3.3	25.7	-	30	264.8	21.0	204	27.3	39.3	54.4	
1968	-	-	7.9	-	74.1	-	-	-	-	11.7	-	45.8	19	139.5	20.0	137	32.5	32.5	38.3	
1969	43.5	64.0	79.6	34.4	10.2	33.0	17.3	18.3	19.5	-	8.9	159.3	60	488.0	20.8	108	37.0	39.2	39.2	
1970	38.9	25.0	-	21.4	63.0	20.5	102.0	21.3	19.3	26.0	43.7	-	44	381.1	30.6	190	51.3	71.5	71.5	
1971	10.8	32.1	123.0	10.1	-	38.1	58.9	20.0	40.0	34.0	-	15.0	39	382.0	40.5	89	55.5	66.5	72.5	
1972	16.7	76.0	29.1	53.0	20.0	38.7	28.3	40.8	109.1	133.6	16.8	0.0	77	562.1	20.6	295	30.9	40.1	46.1	
1973	49.0	48.9	73.8	63.3	17.6	5.1	58.0	51.1	-	-	-	-	41	366.8	48.0	182	48.0	53.0	56.0	
1974	33.3	90.7	70.3	47.9	79.9	26.3	1.9	-	48.0	70.7	113.2	27.1	54	609.3	60.1	51	68.4	68.4	70.1	
1975	20.2	61.4	70.7	24.3	67.9	58.9	26.2	29.0	5.0	68.0	48.0	11.1	42	490.7	30.8	171	45.8	54.0	54.0	
1976	6.0	31.5	6.2	41.6	121.5	84.3	41.2	28.8	-	98.5	-	-	35	459.6	53.0	288	61.1	66.5	69.0	
1977	20.9	23.6	20.5	9.2	61.7	36.2	26.5	36.0	22.9	3.1	26.0	12.4	34	299.0	40.7	142	40.7	40.7	40.7	
1978	19.1	57.0	32.7	66.3	117.2	13.5	-	30.0	59.0	34.0	21.0	41.3	48	491.1	50.6	141	50.6	50.6	50.6	
1979	40.0	19.0	12.0	58.0	64.0	22.3	34.0	50.0	31.5	53.0	140.4	23.0	63	547.2	46.0	323	52.0	73.0	79.0	
1980	24.0	-	46.0	32.0	108.0	-	41.0	20.0	22.0	102.0	20.0	55.0	54	470.0	41.0	187	62.0	68.0	76.0	
1981	17.0	24.0	-	18.0	26.0	22.0	17.0	43.0	38.0	25.0	52.5	58.0	52	380.5	68.0	320	82.5	82.5	82.5	
1982	14.0	23.0	44.0	43.0	1.3	16.8	7.0	21.0	20.0	40.0	147.0	40.0	51	417.1	50.0	320	70.0	120.0	140.0	
1983	5.0	21.3	14.0	31.0	55.0	145.0	30.0	11.0	24.0	9.0	39.0	99.0	56	483.3	35.0	168	65.0	86.0	91.0	
1984	25.0	54.0	53.0	23.0	2.0	7.0	3.0	39.0	15.0	3.0	52.0	13.0	64	289.0	15.0	324	27.0	38.0	46.0	
1985	34.0	23.7	57.0	29.2	104.3	34.5	-	26.3	9.6	9.0	184.5	12.4	48	524.5	58.7	329	71.8	85.0	98.1	
1986	68.5	-	35.5	12.0	67.0	41.5	4.0	60.0	8.0	27.5	17.0	20.0	52	361.0	55.0	227	55.0	55.0	55.0	
1987	56.0	82.0	125.0	25.0	27.0	25.0	13.0	18.7	6.0	15.0	62.0	33.1	55	487.8	56.0	52	62.0	63.0	63.0	
1988	5.0	18.0	24.0	21.0	25.0	15.8	22.3	21.5	2.1	20.6	84.5	54.7	46	314.5	28.0	352	41.0	43.0	43.0	
1989	-	12.2	17.6	73.3	75.3	61.2	105.0	21.0	-	176.0	28.0	21.0	41	590.6	102.0	283	125.0	160.0	160.0	
1990	-	8.0	5.0	112.0	33.0	15.0	25.0	22.0	-	7.0	37.0	120.4	40	384.4	68.0	101	68.0	68.0	68.0	
1991	18.0	31.0	11.0	67.0	21.0	31.0	30.0	21.0	53.0	23.0	43.0	16.0	48	365.0	53.0	268	53.0	53.0	53.0	
1992	0.5	-	-	69.0	19.6	59.0	36.1	-	-	52.0	35.0	45.0	39	316.2	31.0	103	40.0	45.0	45.0	
1993	29.0	8.0	24.0	30.0	37.0	18.0	2.0	4.0	12.0	43.0	69.0	16.0	44	292.0	30.0	278	30.0	30.0	30.0	
1994	63.0	62.0	14.0	94.0	38.0	19.0	15.0	12.0	6.0	83.0	24.0	83.0	57	513.0	42.0	358	65.0	76.0	81.0	
1995	52.0	3.0	59.0	13.0	68.0	65.0	171.0	28.0	70.0	3.0	85.0	112.0	75	729.0	51.0	188	83.0	83.0	92.0	
1996	82.0	42.0	30.6	19.0	44.0	29.0	-	-	-	-	-	-	35	246.6	28.0	2	36.0	36.0	36.0	
AVERAGE	32.4	38.2	41.0	40.7	51.2	36.7	38.3	28.0	28.4	43.9	59.8	46.9								

STD DEV	23.3	24.3	32.8	25.8	33.5	28.0	39.8	13.2	25.6	42.8	45.7	40.3
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O 268





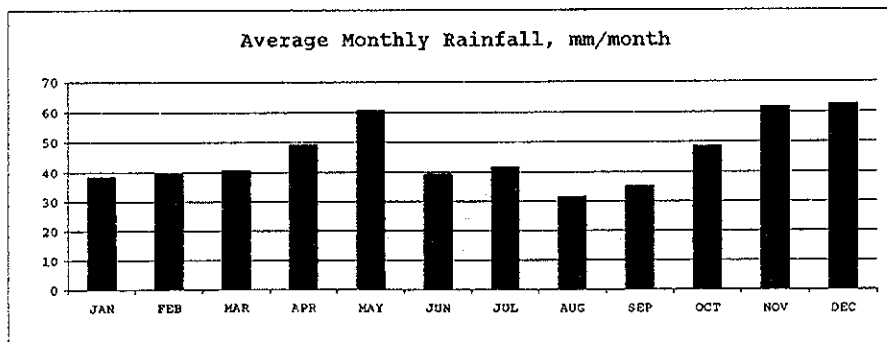
LOCATION Strumica GAUGING STATION RST269\_Strumica - k1  
 STATION ID 255 ELEVATION 224  
 REGISTRY NUMBER  
 LATITUDE 41° 27' LONGITUDE 22° 40'  
 AVERAGE ANNUAL TOTAL 523.6

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	89.7	62.9	31.6	32.9	76.8	60.8	12.6	27.8	38.6	56.9	100.8	93.0	99	684.4	46.2	44	48.5	58.7	61.0	
1967	54.4	2.0	-	41.7	57.5	45.0	-	26.0	26.1	55.3	51.9	33.7	67	393.6	37.6	304	62.9	70.1	70.1	
1968	43.1	48.0	16.8	3.3	124.2	70.7	1.0	10.6	20.8	22.6	109.1	67.2	84	537.4	35.0	137	57.6	61.6	71.0	
1969	58.0	68.6	68.6	36.4	4.4	39.6	29.3	11.9	23.4	-	8.3	150.1	90	498.6	31.0	337	50.4	50.4	54.7	
1970	38.9	36.1	55.6	42.6	98.2	30.8	117.2	1.1	1.6	60.6	13.6	16.1	80	502.4	46.0	188	53.3	76.3	78.1	
1971	32.9	55.0	126.0	15.5	60.0	3.2	54.1	59.1	40.1	40.0	18.1	59.3	84	563.3	41.0	88	67.0	69.4	70.4	
1972	22.8	41.9	21.0	82.1	52.8	8.4	45.7	59.2	136.9	122.5	25.5	0.0	99	618.8	33.8	126	38.9	44.4	45.4	
1973	37.0	54.0	81.5	71.9	17.0	24.3	71.3	54.0	-	-	-	-	70	411.0	43.0	95	46.3	46.3	49.4	
1974	49.0	81.1	48.4	48.1	83.9	39.2	6.3	3.8	37.3	58.7	61.3	58.6	116	575.7	34.9	295	46.4	46.6	46.8	
1975	30.7	18.6	96.4	19.7	79.8	60.5	36.2	28.4	16.5	63.3	47.4	18.4	99	515.9	53.2	81	58.3	58.3	79.5	
1976	22.4	22.6	28.1	47.2	93.7	56.8	88.9	58.3	10.6	87.3	-	-	87	515.9	33.0	233	54.5	54.5	54.5	
1977	24.3	35.3	24.0	22.8	55.8	59.1	31.0	52.7	24.0	1.0	41.0	14.6	88	385.6	35.0	219	38.0	38.0	38.0	
1978	27.7	47.8	40.3	81.5	111.0	19.8	-	27.9	116.2	88.7	21.7	50.5	109	633.1	47.2	244	65.9	70.3	70.3	
1979	31.8	36.3	9.7	96.4	45.9	45.4	22.9	75.5	31.3	77.4	136.5	30.0	122	639.1	60.7	323	60.7	90.9	90.9	
1980	60.0	6.4	50.7	33.0	132.5	30.1	52.1	17.4	60.1	155.5	38.5	125.6	122	761.9	59.8	355	78.7	99.7	108.9	
1981	26.1	44.7	24.8	31.8	40.1	33.5	23.9	37.8	52.2	69.0	124.1	91.3	100	601.3	73.3	320	82.9	82.9	82.9	
1982	14.7	34.0	51.6	72.0	19.0	42.6	14.7	62.8	20.0	42.7	146.0	81.4	94	601.5	68.0	322	93.7	117.0	122.4	
1983	7.3	18.5	18.0	31.8	70.8	156.5	74.4	35.8	42.1	21.6	61.9	159.8	94	699.3	62.5	337	86.3	107.6	124.8	
1984	40.4	55.4	51.9	30.1	19.0	22.6	7.4	54.4	33.4	1.6	26.2	46.0	110	388.4	22.8	360	32.4	39.0	43.9	
1985	60.3	27.3	56.7	24.9	99.4	20.5	1.5	17.0	10.3	7.8	150.6	6.4	97	482.7	62.5	329	67.5	88.3	93.3	
1986	61.7	-	23.4	6.8	79.7	27.5	10.3	7.1	13.3	21.3	19.3	15.1	104	285.5	22.7	17	24.6	24.6	24.6	
1987	58.3	90.6	66.4	87.0	36.7	45.5	5.8	18.6	4.7	52.2	90.1	27.4	106	583.3	39.8	52	59.8	61.8	61.8	
1988	10.4	40.5	45.5	19.7	37.5	20.7	18.0	22.8	2.6	13.1	112.5	45.5	86	388.8	27.1	58	32.8	37.1	37.1	
1989	-	18.9	23.1	68.7	35.5	64.0	96.1	9.4	-	48.3	30.9	56.6	86	451.5	45.6	209	52.8	54.4	54.9	
1990	0.7	9.7	4.6	100.1	36.1	32.7	17.6	36.0	5.5	21.2	25.0	228.3	91	517.5	54.1	341	62.5	69.8	71.7	
1991	17.9	68.9	19.9	68.8	62.8	26.4	85.8	27.2	29.6	32.4	-	5.2	94	444.4	31.5	209	33.1	34.5	37.7	
1992	0.3	0.3	7.7	99.2	-	11.1	18.6	4.6	7.7	47.1	33.0	45.7	61	275.3	28.2	103	49.0	52.6	52.6	
1993	23.1	20.4	26.3	25.8	45.7	27.2	4.5	4.8	6.9	47.2	65.7	25.2	93	322.8	30.0	278	30.3	30.3	30.3	
1994	73.7	50.8	16.1	103.3	31.0	22.1	43.5	11.3	3.5	69.2	20.7	70.7	107	515.9	31.1	359	46.5	50.2	58.9	
1995	58.9	6.4	48.4	21.1	69.9	33.6	178.3	51.1	72.2	2.4	82.2	133.4	127	757.9	48.8	339	65.2	72.3	72.3	
1996	73.0	76.5	31.8	51.5	51.7	31.5	38.6	62.3	126.0	15.6	61.0	59.6	127	679.1	30.0	2	34.1	37.6	38.1	
AVERAGE	38.4	39.3	40.5	49.0	60.6	39.1	41.6	31.5	34.9	48.4	61.5	62.6								
STD DEV	22.8	24.3	27.5	29.9	32.0	27.6	41.1	21.8	36.3	35.9	43.5	53.6								

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LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

Strumica  
241  
41° 28'  
517.2

GAUGING STATION  
ELEVATION  
LONGITUDE

RST270\_ileovica  
290  
22° 49'

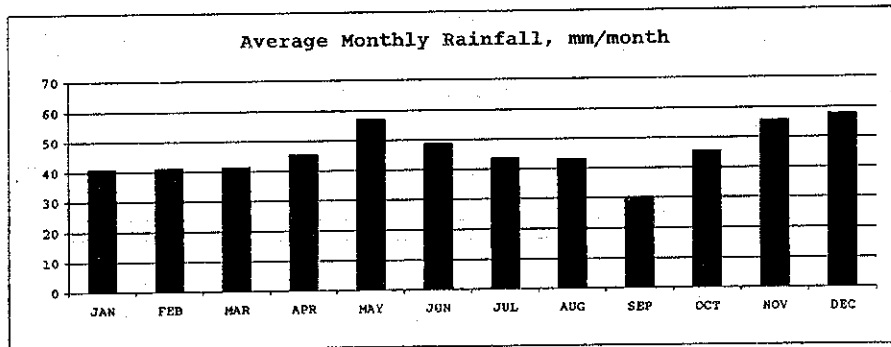
Total Monthly Rainfall

Units: mm

Year	Total Monthly Rainfall												N_Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC							
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1966	104.4	48.5	42.9	14.0	66.1	20.9	22.8	22.0	41.9	33.2	115.9	83.5	75	616.1	37.3	263	44.6	44.6	48.0
1967	38.9	3.7	-	34.0	57.9	60.6	71.6	69.9	30.0	23.4	28.2	46.6	62	464.8	41.3	192	55.1	55.1	55.1
1968	44.2	63.1	15.7	3.5	55.4	97.9	2.1	3.2	26.1	9.9	93.5	59.4	64	474.0	30.9	180	40.5	42.5	66.4
1969	58.0	86.9	63.7	35.9	10.1	40.8	17.1	37.9	9.7	-	10.1	132.5	82	502.7	29.0	343	34.2	47.3	52.5
1970	28.0	48.3	73.8	53.6	113.2	27.3	75.1	4.0	53.1	43.3	22.5	19.7	80	561.9	44.5	245	50.8	60.5	63.0
1971	49.5	47.2	108.7	12.1	97.3	45.1	94.0	77.9	49.1	36.4	11.7	50.7	74	679.7	50.1	211	59.1	66.7	73.0
1972	21.7	62.0	13.6	72.2	34.1	38.7	57.7	51.6	99.5	148.0	19.0	0.0	92	618.1	31.4	289	50.7	57.6	60.6
1973	46.3	57.0	60.1	48.9	24.8	35.8	92.5	86.8	-	-	-	-	54	452.2	45.6	239	53.8	55.8	70.9
1974	50.7	70.3	87.7	52.3	69.2	40.7	13.8	30.5	17.0	40.8	-	45.2	63	518.2	32.9	349	42.5	42.5	42.5
1975	48.9	23.6	44.8	12.3	63.8	77.2	114.3	31.0	5.3	60.4	59.5	21.3	64	562.4	57.2	195	57.2	57.2	57.2
1976	14.4	8.1	30.7	41.7	88.9	55.1	89.2	66.9	1.5	88.7	-	-	59	485.2	32.5	133	41.2	45.5	50.1
1977	25.4	30.7	29.0	22.0	50.1	97.4	37.5	67.0	27.4	0.3	47.2	17.4	63	451.4	48.2	219	48.6	48.6	48.6
1978	31.	50.4	49.6	76.5	112.5	31.7	10.2	38.7	108.6	105.6	30.0	53.7	80	698.5	50.8	302	91.1	101.3	101.3
1979	26.3	35.4	12.4	78.8	90.2	-	37.1	91.5	37.7	79.6	80.1	20.2	69	593.3	39.0	323	50.5	52.9	52.9
1980	51.6	9.1	53.7	38.2	95.9	68.4	28.9	21.4	-	137.6	34.6	86.0	83	625.4	39.3	355	63.3	93.5	100.7
1981	30.7	56.9	24.7	28.2	42.0	55.6	28.1	62.1	72.8	64.2	109.2	107.6	79	682.1	62.4	320	69.5	83.2	88.6
1982	19.5	34.6	40.0	79.0	38.8	27.5	21.2	72.7	32.3	30.5	109.2	86.0	72	591.3	60.0	322	79.3	95.5	96.3
1983	11.1	22.8	17.5	30.2	51.8	164.5	59.3	45.1	36.7	20.9	63.5	111.1	71	634.5	43.5	168	58.5	69.2	75.0
1984	41.7	70.9	53.6	21.2	46.7	19.9	13.1	96.3	20.1	0.6	20.7	36.7	88	441.5	26.1	134	34.7	39.5	39.5
1985	48.7	24.5	71.3	62.4	53.0	110.5	1.5	38.2	10.7	8.5	136.9	10.8	72	577.0	68.4	163	68.4	78.4	81.6
1986	61.1	-	28.0	22.5	68.6	33.5	21.8	3.4	8.3	23.8	15.9	23.9	64	310.8	21.9	17	36.1	36.6	36.6
1987	54.9	64.2	65.7	77.4	28.6	18.4	21.6	6.3	7.3	67.2	95.3	30.5	81	537.4	37.5	274	58.0	67.0	67.0
1988	10.5	40.9	50.8	21.6	55.3	37.6	27.1	12.1	7.0	13.7	115.8	61.2	66	453.6	24.5	352	40.1	43.7	43.7
1989	-	11.8	19.9	43.6	44.9	89.1	57.5	22.8	-	57.6	22.3	54.8	61	424.3	36.4	363	43.7	49.6	61.2
1990	0.4	9.6	5.1	95.8	32.0	16.5	16.7	49.1	4.5	22.8	26.6	206.8	73	487.9	43.6	341	53.7	60.0	62.1
1991	17.4	62.5	19.5	93.7	47.2	24.5	47.1	63.9	13.8	15.4	63.8	2.8	76	471.6	33.5	226	40.8	51.6	51.6
1992	-	-	3.0	85.5	11.9	3.0	57.8	16.4	3.0	41.4	24.0	32.8	46	278.8	26.2	345	38.6	41.1	43.2
1993	19.8	19.0	40.2	17.6	63.7	24.6	4.3	3.7	6.1	35.2	58.7	29.8	69	322.7	21.3	278	21.3	27.2	27.5
1994	101.4	45.1	16.6	74.4	36.4	25.8	53.2	5.7	14.4	62.0	17.9	61.0	83	513.9	33.8	21	43.2	48.2	54.5
1995	76.0	10.8	56.0	12.8	47.3	33.6	109.9	92.9	66.6	0.5	71.8	127.1	93	705.3	50.0	339	54.0	57.4	58.4
1996	48.7	67.0	38.9	40.9	68.8	32.4	-	-	-	-	-	-	58	296.7	26.2	131	27.5	27.5	29.1
AVERAGE	40.7	41.0	41.2	45.3	57.0	48.6	43.5	43.0	30.0	45.4	55.7	57.8							

STD DEV	24.7	23.2	25.4	27.4	26.4	34.6	32.8	30.4	29.0	38.7	38.8	46.6
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LOCATION Strumica  
 STATION ID 245  
 REGISTRY NUMBER  
 LATITUDE 41° 25'  
 AVERAGE ANNUAL TOTAL 565.1

GAUGING STATION  
 ELEVATION  
 LONGITUDE 22° 46'

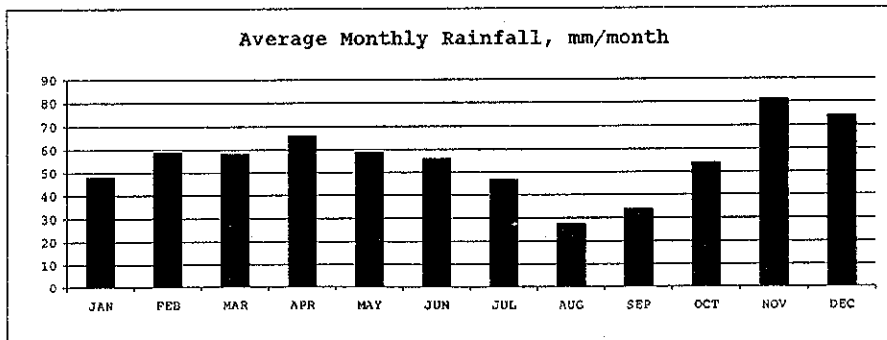
RST271\_Monospitovo  
 207

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N. Wet	Av. Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	154.4	77.6	56.0	29.4	102.7	45.0	18.4	47.5	17.4	36.5	144.8	133.9	59	863.6	38.0	342	51.1	67.3	80.4	
1967	78.7	-	-	46.5	73.2	61.8	56.4	40.6	42.4	23.4	7.1	72.3	45	502.4	36.4	236	40.3	40.3	40.3	
1968	42.5	95.3	22.8	2.0	103.4	87.3	7.8	24.3	16.3	20.3	126.3	114.0	65	662.3	36.3	49	50.0	56.0	56.0	
1969	59.6	113.0	80.6	42.8	3.1	29.0	36.4	15.7	14.0	-	-	215.4	56	609.6	45.0	337	83.0	88.1	88.1	
1970	44.5	31.8	121.8	29.3	85.6	25.3	243.9	2.7	12.6	58.9	17.2	81.5	50	755.1	95.1	188	113.3	126.3	137.6	
1971	70.7	66.2	179.6	36.3	56.5	31.8	51.0	61.7	33.2	47.3	25.3	70.2	59	729.8	64.5	87	86.5	94.7	94.7	
1972	48.9	44.1	38.9	64.4	10.1	50.4	45.0	21.7	97.2	125.9	35.0	0.0	58	581.6	48.3	157	50.4	50.4	50.4	
1973	42.5	78.7	83.4	74.0	22.0	15.0	58.4	36.1	-	-	-	-	34	410.1	21.0	83	41.3	41.3	41.3	
1974	64.6	117.7	67.9	70.9	126.1	75.3	8.2	3.0	13.4	63.3	61.3	29.6	46	701.3	35.2	51	53.5	53.5	69.6	
1975	78.2	11.1	146.6	24.3	130.6	55.3	48.5	53.0	27.0	187.2	69.8	30.3	50	861.9	94.2	291	100.3	110.5	122.3	
1976	51.5	40.3	51.9	65.7	113.2	98.9	137.2	36.5	15.3	147.5	-	-	46	758.0	65.0	207	65.0	66.5	98.5	
1977	39.5	24.1	56.0	49.4	68.6	160.7	38.0	60.1	39.2	13.0	18.8	27.4	56	594.8	40.0	219	50.5	50.5	50.6	
1978	17.7	130.0	71.0	268.9	-	22.9	1.0	0.8	100.0	51.5	58.0	76.5	60	798.3	78.5	244	78.5	78.5	96.0	
1979	56.6	15.8	12.3	76.8	72.5	7.7	26.0	64.4	61.2	19.6	216.2	17.2	67	646.3	140.0	323	143.0	178.0	181.0	
1980	30.4	1.3	25.2	46.6	111.8	35.8	30.5	1.7	54.6	143.7	25.3	111.2	67	618.1	40.0	295	80.0	80.0	95.0	
1981	30.1	50.0	26.0	57.8	13.7	13.4	91.3	42.5	60.5	64.2	143.2	128.1	62	720.8	68.0	320	88.0	88.0	94.3	
1982	18.8	62.0	62.6	106.2	10.8	15.6	37.8	54.1	48.8	13.4	150.9	93.3	60	674.3	100.0	322	142.0	144.5	145.3	
1983	7.0	14.8	13.2	65.2	95.0	181.9	48.4	21.6	60.0	6.6	73.7	143.0	53	730.4	70.0	144	98.2	105.6	109.1	
1984	42.8	146.2	51.2	51.0	41.0	23.0	2.6	37.0	14.6	-	62.0	23.6	54	495.0	60.0	41	68.0	68.0	69.2	
1985	78.8	46.1	64.3	14.9	18.9	96.9	3.2	4.2	5.4	20.0	147.9	5.2	45	505.8	87.4	153	87.4	87.4	87.4	
1986	75.1	-	44.0	17.2	37.4	44.8	0.9	-	3.7	55.6	21.0	21.2	44	320.9	21.0	17	30.0	38.0	51.0	
1987	73.5	81.4	140.1	86.7	83.0	9.8	5.0	3.5	27.0	29.0	140.2	64.0	78	743.2	38.5	91	70.5	91.8	95.0	
1988	31.0	55.8	56.9	34.7	53.8	24.8	19.3	2.3	-	17.1	141.7	65.3	63	502.7	34.0	58	47.0	47.9	47.9	
1989	-	45.6	5.9	62.7	27.0	243.7	89.7	2.1	-	75.1	59.6	38.3	55	649.7	150.0	170	178.0	187.0	187.0	
1990	0.8	15.3	3.9	69.3	48.6	11.0	29.0	39.0	2.6	8.4	26.2	264.4	52	518.5	50.0	346	90.0	103.0	119.0	
1991	13.8	114.0	14.6	151.0	18.3	25.0	101.3	35.6	28.0	45.0	137.0	3.1	58	686.7	38.0	313	62.0	62.0	66.0	
1992	-	-	12.3	178.4	42.4	12.3	20.6	1.7	12.3	18.7	40.6	45.0	37	384.3	38.0	112	54.0	69.0	69.0	
1993	25.0	23.0	57.9	24.0	37.8	-	-	-	-	-	-	45.2	34	212.9	22.0	336	26.0	28.0	39.0	
1994	28.3	-	-	-	-	-	-	-	-	-	-	-	3	28.3	16.0	19	16.0	16.0	16.0	
1995	-	-	-	-	-	-	-	-	-	-	75.3	80.0	10	155.3	55.0	339	55.0	55.0	55.0	
1996	37.6	27.9	-	-	31.0	-	-	-	-	-	-	-	12	96.5	34.0	2	34.0	34.0	34.0	
AVERAGE	48.0	58.8	58.0	65.9	59.5	55.7	46.5	27.4	33.6	53.8	81.0	74.0								
STD DEV	30.7	40.6	45.0	55.2	38.6	58.0	52.0	22.0	27.3	49.4	57.7	63.2								

O 271



LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

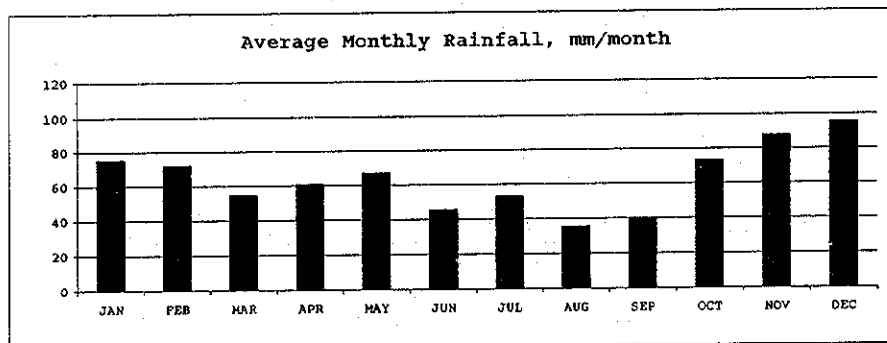
Strumica  
236  
41° 33'  
691.2

GAUGING STATION  
ELEVATION  
LONGITUDE

RST272\_Borisovo  
320  
22° 55'

Total Monthly Rainfall												Units: mm								
Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	167.9	86.3	59.5	32.5	73.8	74.6	4.5	7.3	22.7	32.4	198.8	171.5	64	931.8	61.8	44	72.0	74.1	74.1	
1967	92.3	5.7	-	28.8	110.5	51.1	128.1	46.8	62.1	60.7	32.1	85.0	50	703.2	65.1	142	80.0	80.0	90.5	
1968	99.3	141.6	14.6	-	141.8	63.5	8.4	23.6	23.0	20.3	133.6	89.7	60	759.4	76.2	49	91.7	102.6	102.6	
1969	141.7	164.8	63.5	65.4	19.2	43.3	39.3	32.8	38.7	-	26.2	325.3	62	960.2	79.7	37	84.8	93.7	104.8	
1970	60.5	95.4	125.4	58.7	129.9	112.4	122.7	3.0	26.6	101.3	7.1	82.7	61	925.7	61.0	152	61.5	77.3	77.3	
1971	125.9	76.0	197.3	39.8	80.0	10.3	57.2	51.4	77.8	44.3	57.4	74.3	48	891.7	71.2	88	104.9	104.9	104.9	
1972	43.8	85.1	36.9	140.3	55.3	36.9	47.7	0.0	110.5	186.0	34.8	0.0	59	777.3	45.1	270	64.8	73.8	73.8	
1973	74.1	114.6	70.4	80.4	17.2	23.6	61.6	114.6	-	-	-	-	35	556.5	76.5	242	75.5	86.8	95.5	
1974	51.2	107.5	75.7	83.7	96.0	75.1	16.3	6.8	-	166.9	42.4	67.4	45	789.0	55.1	52	56.9	83.3	83.3	
1975	71.0	21.9	63.0	22.3	41.1	93.8	50.8	30.4	8.1	90.9	92.5	19.3	38	605.1	71.0	1	74.9	90.2	90.2	
1976	56.1	36.1	43.4	63.0	103.5	66.9	111.4	72.6	10.9	129.3	-	-	40	693.2	58.7	289	70.6	70.6	95.9	
1977	76.3	45.6	42.0	21.4	71.5	71.0	23.5	47.3	23.9	-	59.0	13.7	32	494.2	50.9	14	50.9	50.9	50.9	
1978	81.4	74.5	52.8	119.4	117.2	-	-	53.2	137.5	130.3	64.0	57.9	54	888.2	58.2	301	113.0	113.0	113.0	
1979	90.8	38.1	33.6	104.7	59.8	15.3	23.0	58.5	57.8	63.2	140.6	56.4	53	741.8	84.5	323	84.5	111.7	111.7	
1980	115.7	10.6	54.7	39.8	153.0	23.8	27.9	24.3	50.4	205.3	53.5	141.1	62	900.1	79.3	295	117.7	117.7	148.4	
1981	76.1	195.6	32.0	40.4	15.3	58.4	54.5	47.4	30.4	88.0	148.6	206.8	56	993.5	125.0	46	146.7	146.7	150.8	
1982	20.1	65.9	58.6	129.3	17.4	13.9	26.0	70.0	34.5	29.0	271.8	163.9	56	900.4	122.2	322	193.2	215.2	226.8	
1983	26.4	37.1	15.6	17.4	58.0	140.5	25.4	22.6	24.8	22.0	44.3	156.6	53	590.7	56.4	337	88.9	104.8	123.0	
1984	74.1	124.1	63.1	31.9	28.6	11.2	13.7	60.2	26.7	-	65.2	62.0	54	560.8	49.7	41	59.1	59.1	60.4	
1985	106.8	45.1	76.8	18.8	34.5	14.8	2.5	11.2	17.2	15.5	147.4	7.0	52	497.6	68.5	9	71.9	86.7	97.7	
1986	74.8	-	39.0	16.5	44.7	45.5	2.8	21.4	14.7	19.4	21.7	33.8	52	334.3	24.6	17	26.6	26.6	26.6	
1987	66.2	60.4	79.5	71.1	46.8	18.2	1.5	14.6	5.0	58.0	85.5	20.2	49	527.0	35.6	274	60.7	67.2	67.2	
1988	14.3	85.2	55.4	24.7	39.7	41.4	12.5	1.8	-	10.1	134.0	85.5	49	504.6	49.0	57	79.7	79.7	79.7	
1989	-	40.0	29.2	94.1	44.8	86.0	67.2	3.0	-	125.6	51.4	13.6	35	554.9	77.6	106	80.3	110.6	125.6	
1990	-	10.5	-	106.9	40.2	9.0	-	62.7	-	49.3	27.3	242.0	29	546.9	46.2	101	47.0	81.4	81.4	
1991	13.7	72.3	41.9	51.6	65.2	12.4	127.7	34.4	26.5	57.4	162.9	0.9	33	666.9	66.2	322	66.2	66.2	66.2	
1992	-	-	17.7	-	37.4	22.2	70.3	14.0	17.7	52.6	84.0	104.6	25	420.5	73.6	346	73.6	73.6	104.6	
1993	9.3	36.7	26.5	27.0	57.5	26.5	-	-	9.7	59.7	92.5	88.2	27	433.6	49.3	278	49.3	49.3	77.4	
1994	144.7	54.5	29.0	134.9	64.0	14.8	133.0	13.0	38.1	82.8	48.2	128.2	45	885.2	88.5	10	116.8	116.8	130.0	
1995	113.9	10.4	42.7	23.3	103.4	17.7	167.7	74.1	99.8	2.2	131.9	171.0	63	958.1	74.7	364	74.7	76.4	76.4	
1996	15.0	146.3	34.0	66.0	108.7	65.4	-	-	-	-	-	-	29	435.4	65.4	165	65.4	66.2	78.9	
AVERAGE	75.1	72.0	54.3	60.5	67.0	45.3	52.9	35.2	39.8	73.2	87.8	95.3								
STD DEV	42.5	49.0	36.1	39.1	38.3	33.9	48.2	28.0	34.0	55.3	61.8	79.4								

O 272



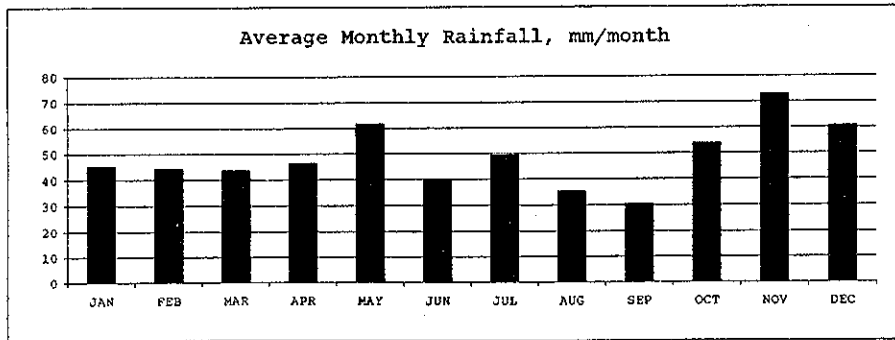
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 STATION ID 254 ELEVATION 780  
 REGISTRY NUMBER  
 LATITUDE 41°28' LONGITUDE 22° 56'  
 AVERAGE ANNUAL TOTAL 521.9

Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N Wet	Av_Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	108.3	89.0	12.2	6.4	50.8	48.1	4.2	1.3	15.7	62.1	103.6	-	86	501.7	63.0	44	70.0	82.0	89.0	
1967	60.7	2.0	-	39.3	71.4	40.9	66.0	34.3	8.5	-	24.4	35.1	65	382.6	30.4	192	51.1	51.4	51.9	
1968	-	79.0	-	0.2	92.3	50.8	0.2	13.5	51.4	14.1	63.6	46.2	62	411.3	40.2	136	57.2	88.2	88.2	
1969	62.0	-	67.0	40.0	13.0	26.6	30.3	30.5	12.6	-	3.4	140.2	59	425.6	24.0	342	35.0	44.0	62.0	
1970	25.0	27.5	74.2	51.5	86.6	23.7	-	0.1	0.6	58.0	37.1	43.0	61	427.3	32.0	64	35.1	41.0	42.0	
1971	56.0	53.3	77.5	16.9	75.8	36.6	90.9	63.9	46.9	23.6	18.9	-	72	560.3	62.0	197	62.0	62.0	62.0	
1972	21.0	26.8	14.3	62.8	6.5	7.6	81.4	8.8	78.4	125.7	16.6	0.0	83	449.9	32.0	105	47.0	51.0	51.0	
1973	42.1	61.7	14.3	30.4	20.4	4.7	10.3	100.3	-	-	-	-	52	284.2	48.0	239	63.0	63.0	84.0	
1974	43.9	59.0	23.9	50.1	98.0	9.5	1.3	4.1	25.0	56.7	17.1	45.2	66	433.8	31.0	349	39.0	39.0	41.0	
1975	33.9	27.0	57.0	33.0	110.0	119.0	74.0	41.0	3.9	70.3	78.0	17.0	71	664.1	49.0	324	61.0	64.0	64.0	
1976	32.0	17.0	47.0	57.0	50.0	93.6	85.0	38.0	7.0	78.0	-	-	52	505.6	40.0	206	40.0	40.6	55.0	
1977	17.0	29.0	26.2	35.5	59.0	69.0	50.0	37.0	30.0	-	36.0	7.0	42	395.7	26.0	73	34.0	34.0	34.0	
1978	25.1	48.0	48.0	93.0	120.0	21.0	-	64.0	92.6	59.4	51.0	52.0	67	674.1	60.0	224	60.0	60.0	64.0	
1979	68.0	58.0	33.0	83.0	117.0	6.6	40.0	105.0	37.0	63.4	111.0	16.0	75	739.0	53.0	323	61.0	66.0	74.0	
1980	28.0	0.7	62.6	56.0	6.0	3.8	3.3	16.3	36.9	145.4	3.1	47.2	64	409.3	57.0	296	58.1	100.1	113.1	
1981	26.2	52.0	41.0	3.9	33.6	7.5	40.9	77.2	36.8	52.4	150.6	110.1	60	632.2	64.0	320	70.4	70.4	70.4	
1982	37.0	23.0	83.4	69.0	12.7	4.0	18.1	47.7	13.2	20.5	423.0	105.4	57	857.0	280.0	320	370.0	400.0	408.0	
1983	18.0	22.0	29.7	34.0	80.1	160.8	87.9	29.3	33.0	11.7	74.9	108.5	60	689.9	40.0	166	77.0	77.0	79.0	
1984	37.8	95.4	54.6	41.0	27.6	37.9	11.0	50.1	36.0	-	54.0	-	52	445.4	28.0	41	35.0	42.7	42.7	
1985	97.2	38.1	-	14.6	44.3	9.6	0.1	7.0	15.0	22.7	158.3	9.8	50	416.7	59.0	9	59.0	64.0	70.5	
1986	74.2	-	27.3	4.2	68.0	27.3	15.0	9.0	10.0	1.5	26.0	23.6	54	286.1	26.0	309	29.7	29.7	29.7	
1987	48.4	73.7	57.0	49.6	16.5	5.6	7.0	0.8	12.3	47.6	77.5	24.4	68	420.4	30.5	326	38.0	41.0	46.5	
1988	11.7	71.0	36.6	30.0	132.0	53.3	48.0	16.5	15.0	20.0	99.6	85.1	57	618.8	36.0	138	62.0	73.0	73.0	
1989	-	29.7	34.3	61.0	75.6	113.0	108.0	10.2	-	88.4	69.3	16.3	54	605.8	38.0	282	57.0	74.0	74.0	
1990	-	-	19.0	99.7	38.6	39.0	9.3	85.1	6.0	37.4	20.9	231.7	51	585.7	60.0	341	75.0	84.0	84.0	
1991	17.1	74.0	33.0	52.0	68.0	27.0	95.0	-	40.0	-	111.0	4.5	52	521.6	40.0	268	41.0	49.0	49.0	
1992	-	-	31.0	110.6	47.8	31.0	18.8	36.8	31.0	59.4	43.5	52.3	37	462.2	42.0	345	55.0	59.3	59.3	
1993	19.3	20.8	58.6	30.9	78.2	50.8	-	20.5	15.2	48.5	39.7	67.1	54	449.6	37.5	87	37.5	37.5	41.6	
1994	71.6	52.5	22.6	104.4	49.6	18.1	120.5	28.2	20.2	67.9	51.8	71.1	72	678.5	45.4	9	61.2	62.4	71.1	
1995	70.8	8.5	59.7	12.3	100.0	35.6	208.4	42.1	116.9	-	73.3	154.0	81	881.6	73.1	211	90.9	90.9	90.9	
1996	63.7	55.8	74.2	61.8	62.2	45.7	-	-	-	-	-	-	43	363.4	35.1	151	35.4	35.9	39.8	
AVERAGE	45.0	44.2	43.5	46.3	61.7	39.6	49.1	35.2	30.3	53.7	72.8	60.5								
STD DEV	25.6	26.3	21.0	30.0	35.3	37.5	49.5	29.6	27.4	34.8	80.0	55.7								

O 273



LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

Stramlica  
253  
41°233'  
704.0

GAUGING STATION  
ELEVATION

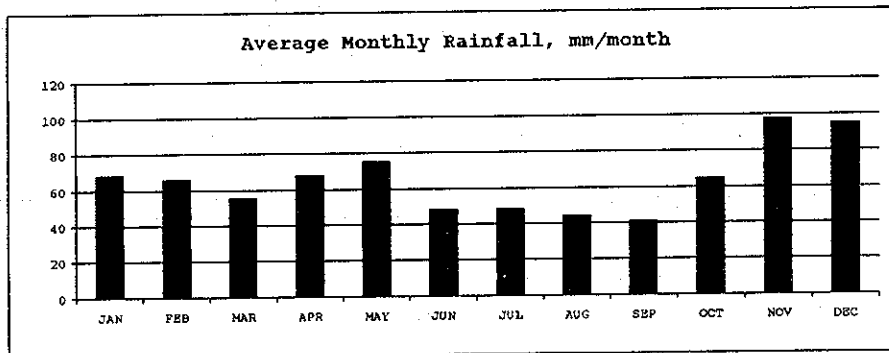
RST274\_Smolar1  
390

LONGITUDE

22° 54'

Year	Total Monthly Rainfall												N. Wet	Av. Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC							
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1966	122.0	135.0	73.8	32.2	95.0	40.9	6.4	6.3	5.2	79.3	194.0	80.5	57	870.6	83.6	44	83.6	114.8	114.8
1967	77.8	2.2	-	35.0	48.5	26.0	93.5	38.0	16.0	39.0	16.0	47.4	55	439.4	48.5	210	48.5	48.5	48.5
1968	-	68.4	13.7	4.5	124.4	78.9	11.2	19.6	22.4	42.2	195.5	102.3	57	683.1	51.4	319	76.7	80.0	80.0
1969	120.4	184.3	69.0	57.9	35.1	28.1	37.8	10.7	9.9	-	67.7	173.2	62	794.1	72.4	37	78.7	97.6	100.0
1970	37.3	27.5	124.7	63.1	132.2	-	108.3	-	-	40.2	53.1	52.0	52	638.4	36.5	360	48.9	61.5	61.5
1971	136.2	64.0	254.9	32.8	97.9	70.1	71.2	52.8	197.0	80.0	12.6	67.3	58	1046.8	140.0	89	170.0	176.0	176.0
1972	72.1	124.0	36.2	159.8	56.0	2.5	86.0	160.5	97.0	197.2	40.0	0.0	56	1031.3	53.2	283	74.2	83.2	93.2
1973	88.0	84.9	66.0	89.0	18.5	24.0	41.5	107.7	-	-	-	-	37	519.6	45.7	47	56.5	77.7	77.7
1974	23.4	125.7	69.8	90.0	98.0	33.3	1.2	0.7	13.4	71.6	147.5	38.1	44	712.7	63.2	313	104.9	104.9	104.9
1975	60.6	2.1	73.3	32.5	40.1	106.7	45.2	19.6	-	128.4	83.8	-	50	592.3	52.3	1	60.6	66.4	86.4
1976	60.8	25.9	31.3	67.3	69.6	82.6	64.6	39.1	-	91.3	-	-	61	532.5	37.5	159	65.5	67.0	67.0
1977	138.9	51.5	33.4	49.5	46.6	64.8	22.5	58.8	50.3	6.2	82.7	19.8	50	625.0	52.4	18	65.4	68.6	68.6
1978	48.6	166.2	76.2	189.4	171.0	7.9	-	57.8	154.9	38.1	35.7	141.1	68	1086.9	44.2	224	71.4	71.7	76.2
1979	121.7	56.5	12.0	169.0	82.7	34.8	26.7	59.3	18.4	104.6	230.9	23.3	66	939.9	62.3	13	67.9	91.4	110.8
1980	58.9	1.4	24.0	11.3	191.3	24.3	78.3	20.5	55.6	144.5	68.4	243.0	57	921.5	82.0	356	123.8	160.0	190.0
1981	63.6	105.3	37.4	15.1	39.1	54.3	38.6	48.1	42.1	146.4	162.7	247.9	56	1000.6	110.4	358	193.6	193.6	193.6
1982	23.3	72.9	93.7	123.6	32.5	19.4	30.2	156.1	21.1	46.9	239.1	196.0	52	1054.8	124.0	353	167.0	167.0	187.5
1983	29.0	16.7	47.9	31.4	192.0	273.2	60.6	24.9	23.5	21.6	89.2	104.2	55	914.2	51.3	167	98.9	135.6	170.2
1984	75.9	95.1	48.8	38.6	30.7	38.2	6.2	62.1	28.9	3.7	63.4	71.6	46	563.2	36.7	17	60.2	71.6	71.6
1985	88.1	24.4	92.1	16.6	95.4	23.0	-	37.9	22.3	20.3	196.7	10.7	51	627.5	55.0	329	58.2	81.3	86.7
1986	78.5	-	45.6	32.9	57.4	53.1	10.6	15.1	22.1	30.2	37.0	44.2	63	426.7	28.2	17	34.6	34.6	38.9
1987	49.2	59.1	64.5	73.6	72.9	48.9	2.1	7.6	26.7	17.4	115.2	25.5	55	562.7	32.2	323	56.1	56.1	59.1
1988	17.5	66.1	64.1	15.1	55.1	48.3	26.5	-	-	26.0	76.1	96.3	47	491.1	43.0	166	52.3	77.1	77.1
1989	-	40.6	39.0	73.6	24.0	129.2	101.6	4.2	-	59.1	20.8	40.4	46	532.5	48.5	169	76.5	76.5	76.5
1990	-	5.3	4.2	127.1	37.2	11.6	22.0	49.4	-	17.4	34.0	232.0	41	540.2	64.5	346	109.5	109.2	109.2
1991	19.7	116.2	50.5	79.7	73.2	25.0	61.1	21.9	53.1	61.3	151.7	34.8	58	748.2	47.7	295	64.0	64.0	64.0
1992	-	-	11.3	174.3	50.3	11.3	28.1	44.0	11.3	93.9	73.8	65.9	42	564.2	51.6	102	78.0	96.4	96.4
1993	13.0	26.0	15.8	17.5	45.1	26.1	1.8	-	14.3	40.4	95.8	32.1	38	327.9	26.1	166	26.1	29.8	32.1
1994	73.4	100.3	18.0	124.7	69.8	6.8	99.0	33.4	31.0	106.2	56.3	99.2	60	818.1	38.0	183	72.0	80.2	80.2
1995	91.6	4.2	44.5	18.2	100.2	14.7	162.2	28.9	90.9	-	84.0	274.5	69	913.9	62.4	362	80.7	86.0	89.1
1996	60.3	64.6	34.3	60.6	50.2	35.4	-	-	-	-	-	-	34	305.4	45.3	151	45.3	45.3	45.3
AVERAGE	68.5	66.1	55.7	67.9	75.2	48.1	48.0	43.9	40.8	64.9	97.3	94.9							
STD DEV	36.8	50.7	47.0	53.2	46.4	51.9	40.2	40.4	37.7	48.7	66.5	80.7							

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LOCATION Strumica GAUGING STATION RST275\_Kosturino  
 STATION ID 244 ELEVATION 435  
 REGISTRY NUMBER  
 LATITUDE 41° 21' LONGITUDE 22° 37'  
 AVERAGE ANNUAL TOTAL 706.0

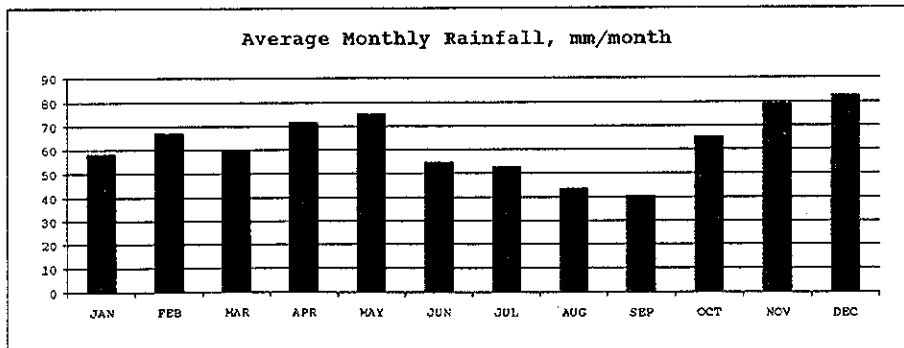
Total Monthly Rainfall

Units: mm

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	N Wet	Av Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day	
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	134.3	137.5	56.0	70.8	75.8	80.8	18.3	4.9	55.5	90.5	238.7	162.1	78	1125.2	99.0	44	120.8	131.5	136.8	
1967	51.8	4.0	-	38.1	137.3	29.8	154.4	55.0	56.9	111.7	60.2	61.3	60	760.5	78.5	304	78.5	92.2	92.2	
1968	78.1	88.2	20.0	-	112.0	86.0	-	36.2	18.8	27.9	153.9	58.6	58	679.7	40.8	138	61.0	65.4	74.6	
1969	82.0	128.8	125.8	38.7	56.2	47.1	37.5	36.3	18.1	-	7.2	265.8	74	843.5	44.8	337	70.6	70.6	82.1	
1970	65.1	69.1	87.1	63.9	130.0	55.6	84.8	1.8	0.2	101.4	14.3	22.8	77	696.1	55.8	188	67.2	72.9	75.3	
1971	108.2	77.0	173.3	69.7	55.7	26.0	70.3	70.3	51.9	53.7	19.1	57.6	80	832.8	58.5	88	84.9	92.3	96.0	
1972	47.3	124.2	33.6	102.4	103.5	31.5	107.0	111.5	136.1	184.7	20.2	0.0	94	1002.0	64.8	126	66.3	67.1	71.3	
1973	47.1	68.1	98.6	65.6	31.1	27.1	64.6	69.3	-	-	-	-	54	471.5	25.5	183	36.1	49.0	59.4	
1974	72.6	100.8	73.8	93.0	77.8	66.2	12.4	6.4	35.2	70.9	82.1	52.4	82	743.6	36.7	312	48.6	63.4	69.0	
1975	49.9	19.0	84.1	15.9	99.6	177.7	36.7	57.4	11.8	101.7	80.2	22.7	91	756.7	64.2	170	95.8	136.6	143.9	
1976	48.2	49.6	53.1	104.8	136.9	74.9	118.3	40.1	5.6	118.1	-	-	79	749.6	55.5	206	67.8	73.8	82.4	
1977	50.8	71.6	36.8	39.8	69.9	98.0	54.9	88.6	35.1	5.1	78.6	25.9	75	655.1	65.8	219	77.2	77.2	77.2	
1978	54.0	84.4	66.0	137.8	110.4	35.2	1.6	39.9	151.5	94.4	41.4	79.3	96	895.9	42.8	302	73.0	76.4	76.4	
1979	64.4	53.8	38.2	146.2	121.6	6.0	4.9	67.9	39.7	103.6	169.5	37.2	93	853.0	64.8	323	69.7	93.0	97.9	
1980	73.6	19.8	64.3	52.6	140.8	54.0	49.2	26.3	79.8	158.6	65.9	91.1	104	876.0	43.6	187	72.7	91.9	103.2	
1981	62.1	67.9	43.0	38.7	53.8	4.4	34.3	55.7	61.2	70.6	121.5	132.9	88	746.1	53.7	320	67.5	67.5	74.8	
1982	12.0	61.7	54.0	128.8	40.5	24.8	37.1	97.3	34.9	40.0	150.9	94.1	94	776.1	62.2	322	100.5	119.6	125.1	
1983	12.1	32.9	28.4	47.2	52.4	151.1	42.7	34.7	52.4	20.0	77.3	135.3	84	686.5	40.3	305	56.1	78.1	96.0	
1984	56.9	88.5	86.0	46.0	19.8	25.9	7.8	68.6	28.2	0.8	51.4	71.3	95	551.2	37.2	360	47.7	59.6	70.1	
1985	94.2	30.6	116.3	31.9	32.9	18.5	5.8	24.3	15.9	16.9	168.7	8.6	82	565.1	40.9	329	66.0	76.3	85.1	
1986	71.6	-	41.4	3.3	97.9	48.8	16.3	24.1	16.8	22.2	42.5	26.5	82	411.4	25.2	309	32.4	32.4	35.3	
1987	89.2	129.6	108.8	66.0	49.5	49.6	-	52.3	18.3	85.3	93.8	72.3	84	814.7	68.8	52	71.0	71.5	96.0	
1988	26.1	63.9	51.3	34.5	23.5	24.0	20.6	0.8	-	18.0	110.6	78.0	69	451.3	28.5	58	38.6	49.5	53.0	
1989	-	22.1	31.3	79.5	50.3	295.6	79.0	37.0	-	84.6	30.9	69.1	71	779.4	222.2	169	230.1	230.1	234.6	
1990	0.2	11.3	4.4	160.2	40.4	22.2	15.2	42.3	8.4	41.5	25.2	300.8	78	672.1	78.2	341	96.0	97.8	102.3	
1991	14.0	122.8	33.1	72.0	72.7	35.3	92.6	81.9	50.2	40.2	54.6	7.2	93	675.6	63.7	226	68.0	74.7	74.7	
1992	6.5	-	4.3	110.4	44.3	10.9	40.0	0.4	4.3	44.9	56.2	71.3	51	393.5	36.4	103	56.8	61.1	68.5	
1993	32.1	21.6	35.0	47.5	110.9	23.1	4.2	1.5	6.4	52.8	82.1	38.4	76	455.6	63.2	145	68.6	68.6	68.6	
1994	90.8	82.3	21.1	123.5	38.5	12.3	36.3	14.3	3.9	66.9	25.3	106.1	90	621.3	42.2	359	66.1	75.2	79.8	
1995	75.5	13.1	81.8	33.3	72.8	30.6	232.0	61.0	92.6	0.6	91.9	163.1	104	948.3	68.5	189	99.0	107.9	107.9	
1996	74.3	101.9	47.8	82.0	68.6	21.7	-	-	-	-	-	-	59	396.3	27.7	96	40.6	40.6	41.4	
AVERAGE	58.2	67.1	60.0	71.5	75.1	54.7	52.8	43.6	40.4	65.3	79.1	82.6								

STD DEV	31.3	39.9	38.1	40.2	36.6	59.6	52.0	30.3	38.4	46.6	56.2	71.7
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LOCATION  
STATION ID  
REGISTRY NUMBER  
LATITUDE  
AVERAGE ANNUAL TOTAL

Vardar  
72  
41° 17'  
531.0

GAUGING STATION  
ELEVATION  
LONGITUDE

RST276\_Dedel1  
180  
22° 37'

Year	Total Monthly Rainfall												N. Wet	Av. Annual	Max 1-day	DayNo.	Max 2-day	Max 3-day	Max 4-day
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC							
1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1965	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1966	43.5	71.3	11.0	13.8	31.0	32.7	10.4	10.8	64.5	77.1	198.4	98.2	64	662.7	70.0	311	85.2	85.2	85.2
1967	36.7	4.1	-	25.3	108.0	31.8	139.9	29.5	50.8	55.8	42.9	41.1	65	565.9	60.1	192	70.4	77.2	87.5
1968	58.9	56.2	5.5	8.2	105.1	76.7	18.4	18.9	16.2	11.6	161.1	83.1	60	619.9	50.4	320	63.4	63.4	69.5
1969	78.7	102.4	131.4	30.3	36.9	35.6	36.5	20.9	66.4	-	12.8	223.6	87	775.5	62.1	250	64.0	65.3	71.5
1970	65.4	19.3	80.3	54.6	86.1	66.4	74.3	-	6.1	73.4	11.3	26.9	62	564.1	41.0	188	46.1	66.1	71.2
1971	46.4	71.1	215.4	30.5	68.4	31.4	42.6	50.4	21.5	65.0	29.3	25.6	68	697.6	82.0	88	107.0	129.0	131.5
1972	34.5	100.2	67.4	109.6	54.8	12.2	33.7	110.2	116.3	74.9	12.5	0.0	84	734.3	60.6	254	60.6	60.6	72.9
1973	18.3	37.0	67.8	39.4	7.2	1.4	33.6	59.5	-	-	-	-	44	264.2	16.1	187	26.0	31.8	33.1
1974	43.4	57.7	46.5	76.0	41.3	27.5	-	2.1	26.8	72.6	45.8	19.4	63	460.1	40.0	295	40.0	54.3	57.5
1975	17.7	14.7	59.1	17.9	51.7	55.5	24.6	17.3	2.3	54.4	53.6	36.3	50	405.1	24.0	134	33.0	47.0	47.0
1976	27.5	51.5	38.6	25.1	45.5	79.8	65.6	42.4	3.2	156.0	-	-	57	535.2	47.0	293	71.0	71.0	71.0
1977	39.5	34.4	27.1	14.4	28.4	104.1	19.7	57.3	9.7	-	52.7	16.6	42	403.9	42.0	168	67.0	67.0	67.0
1978	22.1	48.6	34.2	98.9	67.0	13.0	3.2	24.7	56.2	63.0	22.8	35.1	61	488.8	32.0	251	34.0	45.0	45.0
1979	27.3	25.4	18.7	83.8	84.8	9.9	5.5	18.1	38.4	67.1	116.3	47.5	64	542.8	45.0	323	51.0	57.4	57.4
1980	49.7	24.3	52.2	33.8	85.7	52.8	32.0	14.6	24.4	99.5	37.0	109.8	76	615.8	47.0	355	63.0	75.0	84.1
1981	17.5	25.5	28.6	98.1	39.4	23.0	27.3	41.1	43.1	45.5	136.2	104.3	57	629.6	80.0	320	93.8	93.8	93.8
1982	8.3	43.7	61.8	130.2	45.3	23.1	29.7	79.9	20.2	16.3	109.1	85.7	64	653.3	42.0	322	65.0	77.0	88.0
1983	5.4	6.6	26.7	44.3	47.5	149.5	38.9	8.3	28.1	20.1	62.2	150.9	57	588.5	32.0	168	52.0	74.0	96.0
1984	49.4	134.8	28.8	32.6	28.8	7.3	3.0	52.0	29.1	-	72.1	-	50	437.9	32.0	325	37.1	55.0	60.1
1985	81.6	43.9	89.1	24.3	61.9	2.1	-	29.2	8.1	12.0	164.6	3.1	52	519.9	54.0	329	66.0	74.2	86.2
1986	47.5	-	40.3	4.2	92.6	49.4	11.2	17.5	24.9	13.0	36.9	19.0	55	356.5	22.1	309	30.0	30.0	30.0
1987	70.5	76.7	101.5	68.5	36.7	38.3	-	38.2	25.3	65.1	74.8	7.9	59	603.5	32.0	92	48.0	65.0	65.0
1988	11.0	68.1	35.5	30.6	29.1	20.4	4.7	-	2.0	10.2	90.8	43.8	49	346.2	41.2	58	56.5	58.7	58.7
1989	-	8.3	23.2	63.3	38.9	95.0	101.2	0.3	-	61.4	29.7	42.6	58	463.9	47.2	185	47.2	52.1	71.0
1990	-	9.5	-	128.9	63.0	22.5	12.5	38.2	11.8	23.9	25.8	184.6	57	520.7	50.0	101	62.3	62.6	76.1
1991	10.7	85.7	46.5	79.8	34.0	27.5	80.2	26.0	48.2	28.3	39.5	6.3	60	512.7	47.0	268	47.0	47.0	47.0
1992	17.6	-	13.0	81.9	62.0	20.3	24.6	-	13.0	52.3	55.7	58.4	39	398.8	39.0	346	54.2	54.2	54.2
1993	31.9	17.7	43.1	30.3	83.4	12.4	5.6	0.1	12.6	61.0	110.7	29.1	47	437.9	34.0	278	34.5	48.2	48.2
1994	136.7	153.6	10.4	116.7	23.7	5.5	42.4	11.3	5.5	43.0	61.6	127.5	67	737.9	73.0	10	103.0	115.3	115.3
1995	73.8	3.4	73.1	26.6	67.2	1.0	124.7	38.9	79.7	-	87.1	-	67	575.5	55.3	189	62.5	62.5	62.5
1996	115.9	87.1	72.7	-	36.5	29.1	-	-	-	-	-	-	37	341.3	34.0	2	52.4	52.4	52.4
AVERAGE	44.4	51.1	53.4	54.1	54.6	37.3	38.7	32.1	30.5	52.9	69.8	62.6							
STD DEV	31.5	39.2	42.9	37.7	25.3	34.3	36.6	26.2	27.1	33.1	49.8	58.4							

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