

教育研究資料

高千穂の降雨特性

(アメダス観測データ・解析データ集)

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はじめに

この資料を作成している最中に、50年ぶりに新燃岳が噴火し始め、種々の被害が発生し報道されている。その被害として恐れられ警告が発せられているものが、土石流による被害である。都城市では独自に避難準備・勧告基準として雨量4mmを設定した。一方、灌漑を専門としている著者は、灌漑設計基準では、5mm未満の雨量は無効雨量として取り扱われていることに長年疑問を抱いてきた。この様な理由から、雨は天からの恵みであり生物にとって欠かすことのできないものであるが、その一方で、雨の降り方次第では、人の命を奪う災害の元凶となる。

降雨の実態と種々の災害との関連を知るために、一例として、高千穂アメダス観測データの解析を試みた。高千穂を選んだ理由の一つは、近年の2005年、2007年、2009年に空梅雨・水不足で田植えが出来ずとの新聞報道が続き、一方では2008年までの10年間は毎年局所的豪雨災害が発生していること、他の一つは、著者の出生の地であり、本籍地でもあるからである。

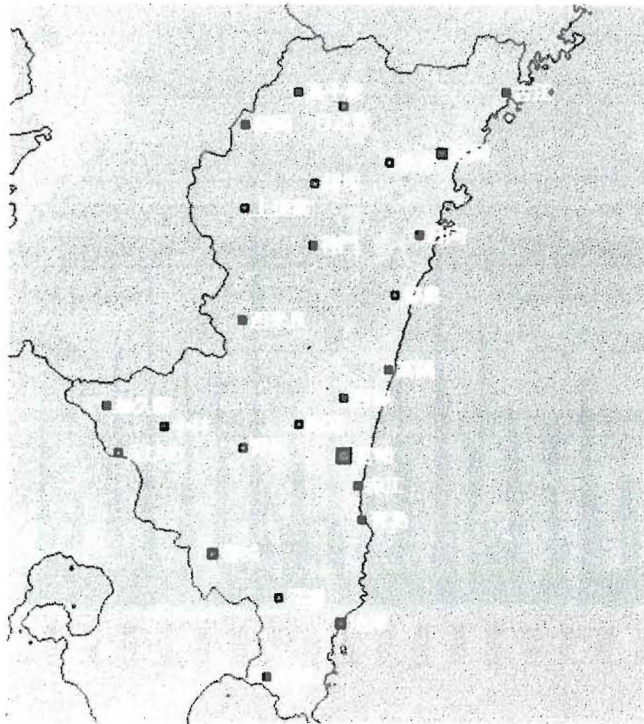
本誌に纏めたのはデータ資料であり、解説については別に書き記す予定である。

2011年3月1日

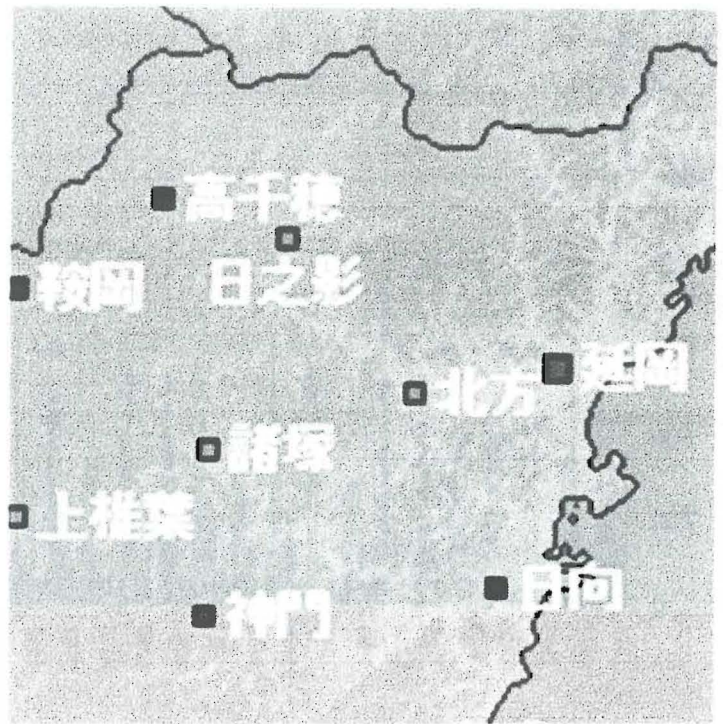
内 容

データ期間(1976.1.1～2010.12.31)

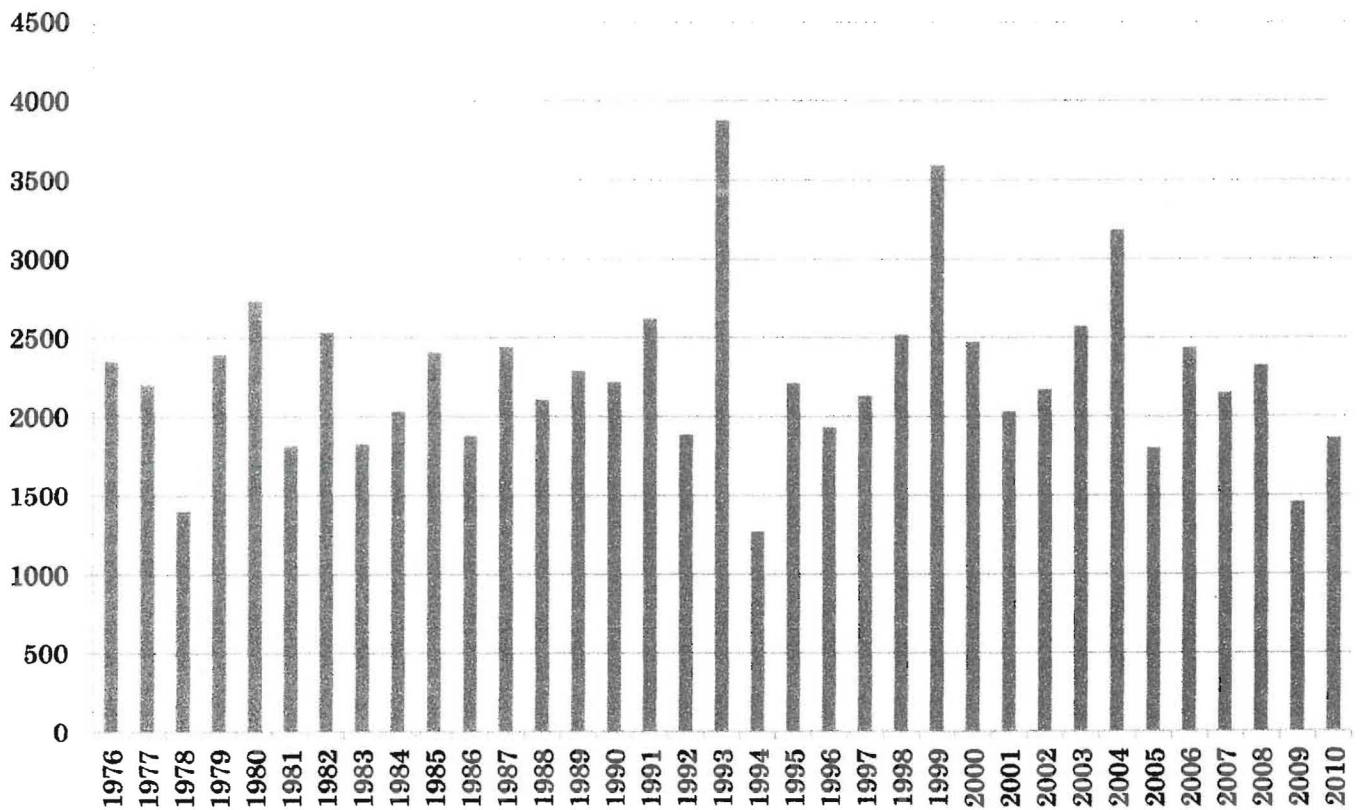
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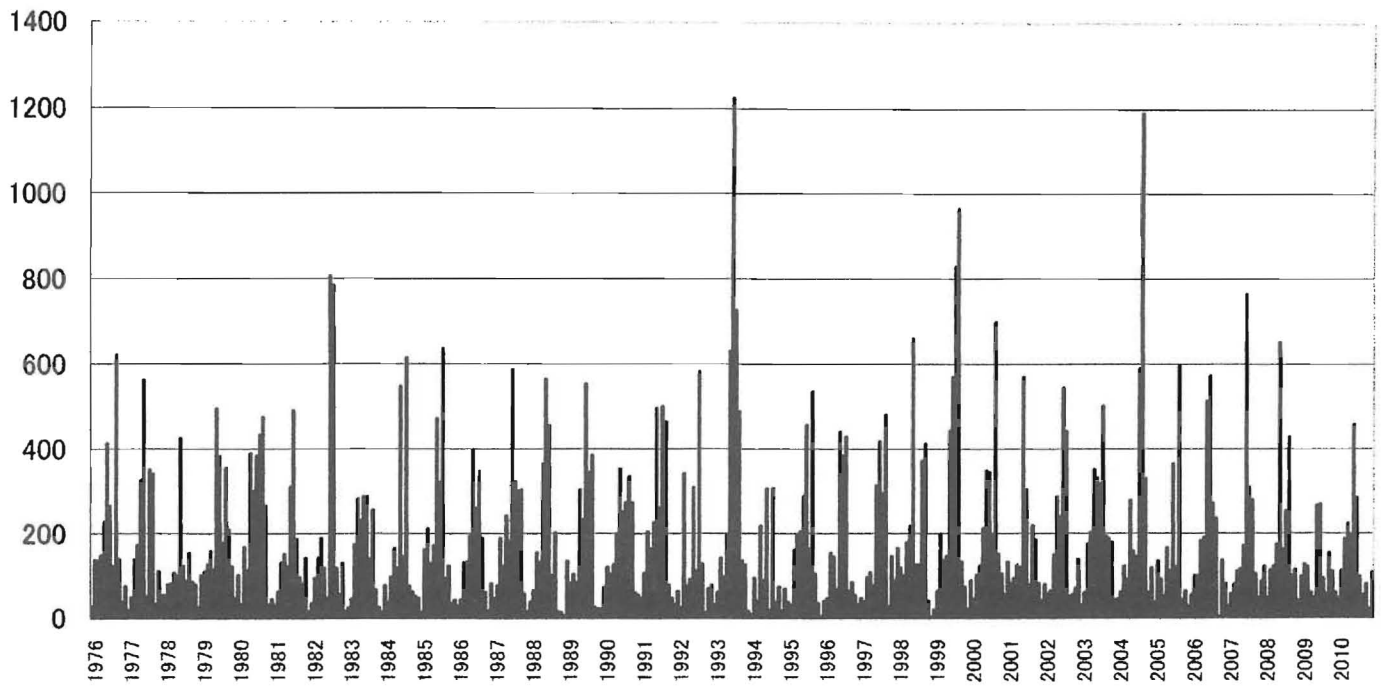
アメダス観測地点(気象庁 HP)



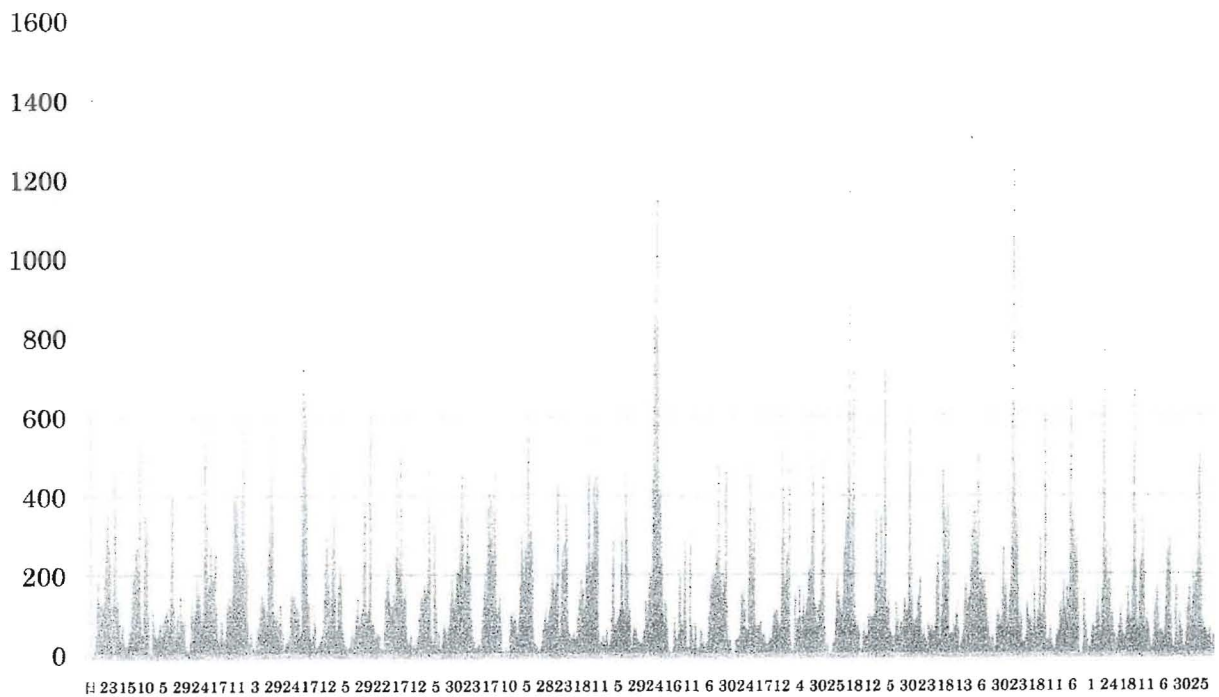
アメダス観測地点(気象庁 HP, 左図部分拡大)



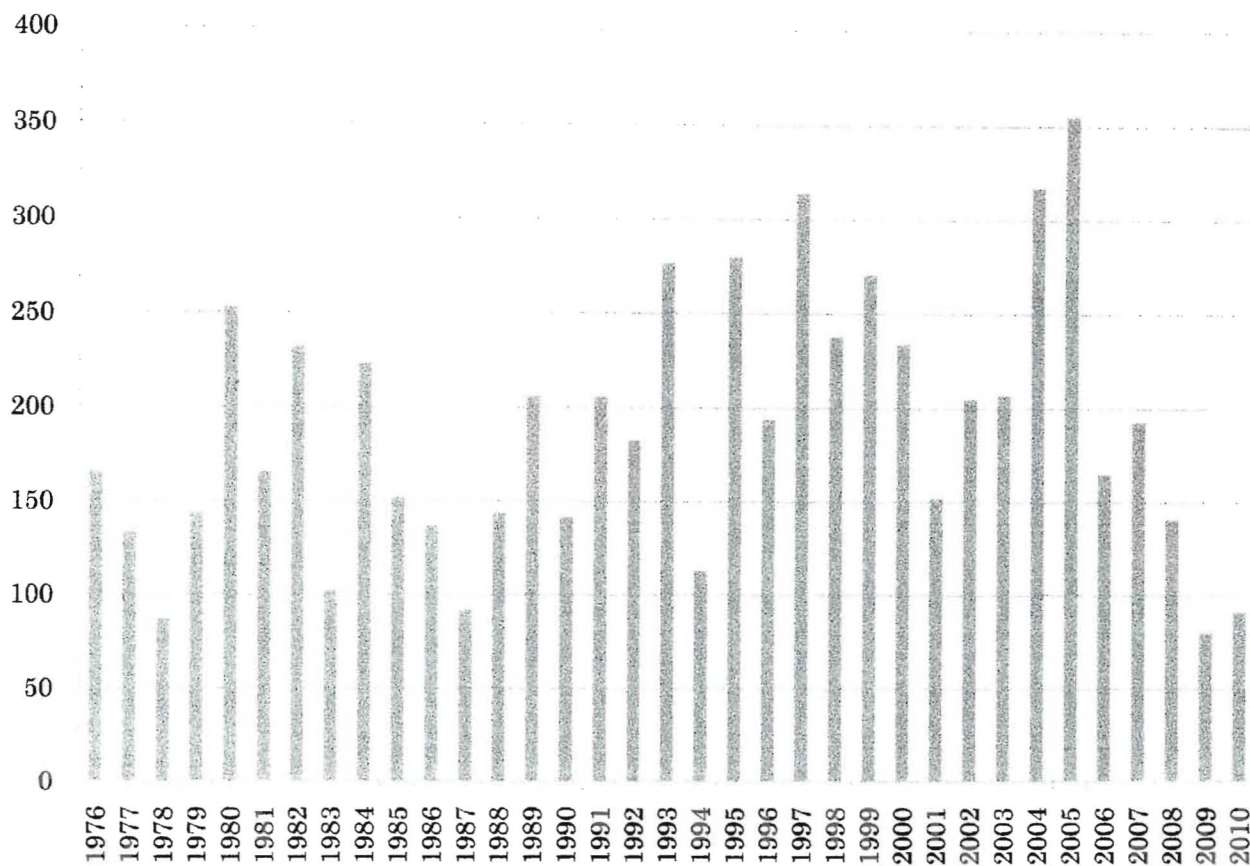
年降水量の経年変化 (高千穂 1976~2010)



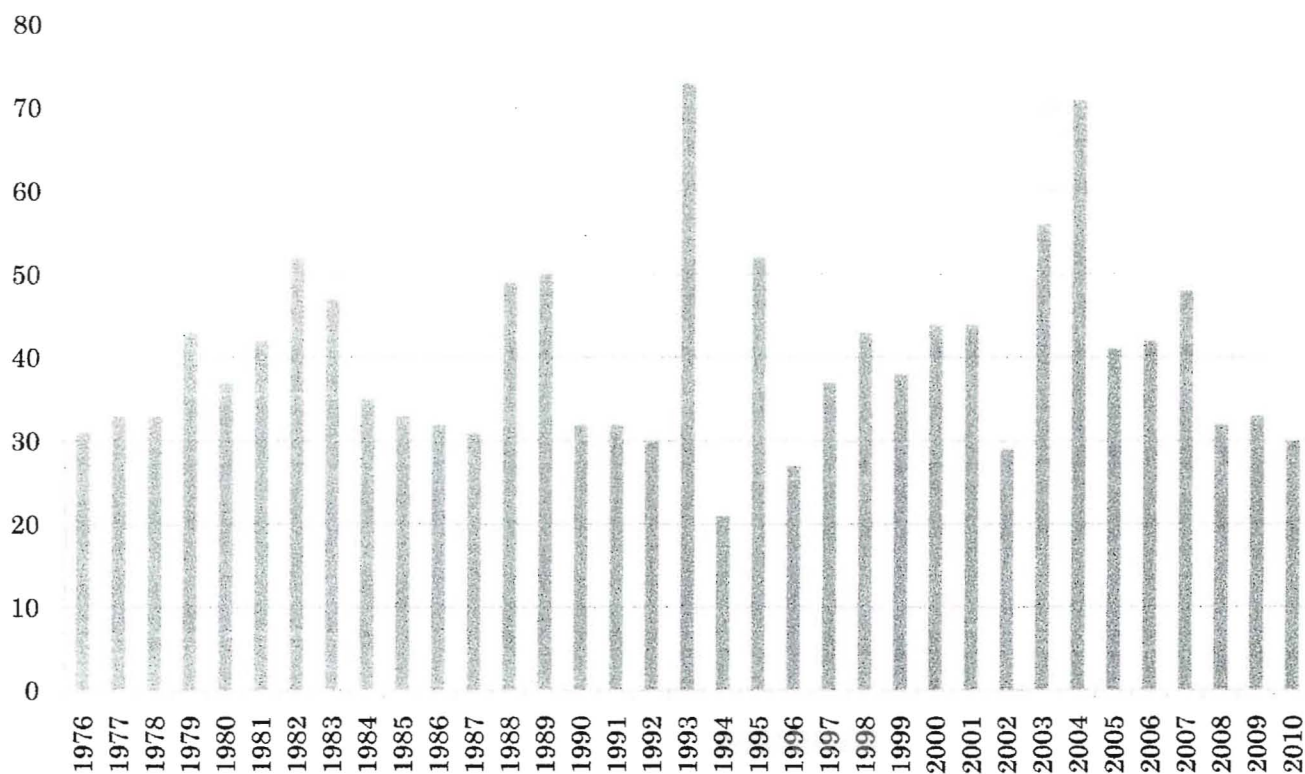
月雨量の経月変動（高千穂 1976～2010）



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年最大日雨量の経年変化 (高千穂 1976～2010)



年最大1時間雨量の経年変化 (高千穂 1976～2010)

高千穗日雨量解析結果(1976~2010) 年表

年	月	日	日雨量	累加雨量			年	月	日	日雨量	累加雨量			年	月	日	日雨量	累加雨量								
				10日	20日	30日					10日	20日	30日					10日	20日	30日						
1976	1	1	0.0				1976	5	1	0.0	59.0	114.0	148.0	1976	9	1	0.0	74.0	109.0	124.0						
		2	0.0			5 2			17.0	51.0	105.0	148.0	9 2			0.0	74.0	109.0	124.0							
		3	9.0			5 3			6.0	68.0	120.0	165.0	9 3			71.0	74.0	109.0	121.0							
		4	0.0			5 4			0.0	66.0	113.0	151.0	9 4			12.0	145.0	180.0	188.0							
		5	2.0			5 5			0.0	66.0	82.0	150.0	9 5			0.0	157.0	192.0	200.0							
		6	1.0			5 6			0.0	65.0	82.0	150.0	9 6			0.0	150.0	189.0	200.0							
		7	0.0			5 7			0.0	57.0	82.0	148.0	9 7			4.0	150.0	189.0	200.0							
		8	5.0			5 8			0.0	41.0	82.0	148.0	9 8			4.0	93.0	190.0	201.0							
		9	0.0			5 9			0.0	41.0	82.0	145.0	9 9			85.0	92.0	194.0	200.0							
		10	0.0			5 10			0.0	31.0	82.0	138.0	9 10			166.0	176.0	279.0	285.0							
		11	2.0	20.0		5 11			2.0	23.0	82.0	137.0	9 11			47.0	176.0	250.0	285.0							
		12	1.0	22.0		5 12			4.0	25.0	76.0	130.0	9 12			127.0	223.0	297.0	332.0							
		13	0.0	23.0		5 13			0.0	12.0	80.0	132.0	9 13			43.0	350.0	424.0	459.0							
		14	3.0	14.0		5 14			0.0	6.0	72.0	119.0	9 14			0.0	322.0	467.0	502.0							
		15	1.0	17.0		5 15			0.0	6.0	72.0	88.0	9 15			0.0	310.0	467.0	502.0							
		16	0.0	16.0		5 16			30.0	6.0	71.0	88.0	9 16			0.0	310.0	460.0	499.0							
		17	0.0	15.0		5 17			1.0	36.0	93.0	118.0	9 17			0.0	310.0	460.0	499.0							
		18	0.0	15.0		5 18			0.0	37.0	78.0	119.0	9 18			0.0	306.0	399.0	496.0							
		19	0.0	7.0		5 19			6.0	37.0	78.0	119.0	9 19			1.0	302.0	394.0	496.0							
		20	0.0	7.0		5 20			0.0	43.0	74.0	125.0	9 20			15.0	218.0	394.0	497.0							
		21	0.0	7.0	27.0	5 21			46.0	46.0	69.0	128.0	9 21			6.0	233.0	409.0	483.0							
		22	0.0	5.0	27.0	5 22			7.0	90.0	115.0	166.0	9 22			0.0	186.0	409.0	483.0							
		23	0.0	4.0	27.0	5 23			12.0	93.0	105.0	173.0	9 23			0.0	59.0	409.0	483.0							
		24	0.0	4.0	18.0	5 24			27.0	105.0	111.0	177.0	9 24			0.0	16.0	338.0	483.0							
		25	0.0	1.0	18.0	5 25			0.0	132.0	138.0	204.0	9 25			0.0	16.0	326.0	483.0							
		26	0.0	0.0	16.0	5 26			0.0	132.0	138.0	203.0	9 26			5.0	16.0	326.0	476.0							
		27	0.0	0.0	15.0	5 27			0.0	102.0	138.0	195.0	9 27			36.0	21.0	331.0	481.0							
		28	0.0	0.0	15.0	5 28			1.0	101.0	138.0	179.0	9 28			0.0	57.0	363.0	456.0							
		29	0.0	0.0	7.0	5 29			15.0	102.0	139.0	180.0	9 29			0.0	57.0	359.0	451.0							
		30	0.0	0.0	7.0	5 30			51.0	111.0	154.0	185.0	9 30			0.0	56.0	274.0	450.0							
		31	0.0	0.0	7.0	5 31			1.0	108.0	154.0	177.0	1976 10			1	0.0	41.0	274.0	450.0						
1976	2	1	0.0	0.0	5.0	27.0	1976	6	1	0.0	63.0	153.0	178.0	1976	10	2	0.0	41.0	227.0	450.0						
		2	0.0	0.0	4.0	27.0			6 2	4.0	56.0	149.0	181.0			10 3	0.0	41.0	100.0	450.0						
		3	0.0	0.0	4.0	18.0			6 3	1.0	46.0	153.0	159.0			10 4	0.0	41.0	379.0	450.0						
		4	0.0	0.0	1.0	18.0			6 4	38.0	22.0	154.0	160.0			10 5	0.0	41.0	57.0	367.0						
		5	0.0	0.0	0.0	18.0			6 5	8.0	60.0	192.0	198.0			10 6	0.0	41.0	57.0	367.0						
		6	0.0	0.0	0.0	15.0			6 6	0.0	66.0	170.0	206.0			10 7	0.0	36.0	57.0	367.0						
		7	0.0	0.0	0.0	15.0			6 7	0.0	68.0	169.0	206.0			10 8	23.0	0.0	57.0	363.0						
		8	2.0	0.0	0.0	7.0			6 8	35.0	67.0	169.0	206.0			10 9	8.0	23.0	80.0	382.0						
		9	0.0	2.0	2.0	9.0			6 9	7.0	87.0	198.0	241.0			10 10	0.0	31.0	87.0	305.0						
		10	0.0	2.0	2.0	9.0			6 10	29.0	94.0	202.0	248.0			10 11	0.0	31.0	72.0	305.0						
		11	0.0	2.0	2.0	7.0			6 11	1.0	122.0	185.0	275.0			10 12	0.0	31.0	72.0	258.0						
		12	0.0	2.0	2.0	6.0			6 12	0.0	123.0	179.0	272.0			10 13	5.0	31.0	72.0	131.0						
		13	9.0	2.0	2.0	6.0			6 13	0.0	119.0	167.0	272.0			10 14	27.0	36.0	77.0	93.0						
		14	23.0	11.0	11.0	12.0			6 14	0.0	118.0	140.0	272.0			10 15	1.0	63.0	104.0	120.0						
		15	0.0	34.0	34.0	34.0			6 15	0.0	80.0	140.0	272.0			10 16	0.0	64.0	105.0	121.0						
		16	8.0	34.0	34.0	34.0			6 16	0.0	72.0	140.0	242.0			10 17	0.0	64.0	100.0	121.0						
		17	5.0	42.0	42.0	42.0			6 17	0.0	72.0	140.0	241.0			10 18	0.0	64.0	64.0	121.0						
		18	15.0	47.0	47.0	47.0			6 18	32.0	72.0	139.0	241.0			10 19	4.0	41.0	64.0	121.0						
		19	1.0	60.0	62.0	62.0			6 19	107.0	89.0	156.0	267.0			10 20	27.0	37.0	68.0	124.0						
		20	0.0	61.0	63.0	63.0			6 20	3.0	169.0	263.0	371.0			10 21	0.0	64.0	95.0	136.0						
		21	0.0	61.0	63.0	63.0			6 21	0.0	143.0	265.0	328.0			10 22	0.0	64.0	95.0	136.0						
		22	4.0	61.0	63.0	63.0			6 22	31.0	142.0	265.0	321.0			10 23	31.0	64.0	95.0	136.0						
		23	0.0	65.0	67.0	67.0			6 23	44.0	173.0	292.0	340.0			10 24	0.0	90.0	126.0	167.0						
		24	0.0	56.0	67.0	67.0			6 24	23.0	217.0	335.0	357.0			10 25	0.0	63.0	126.0	167.0						
		25	0.0	33.0	67.0	67.0			6 25	50.0	240.0	320.0	380.0			10 26	0.0	62.0	126.0	167.0						
		26	0.0	33.0	67.0	67.0			6 26	0.0	290.0	362.0	430.0			10 27	0.0	62.0	126.0	162.0						
		27	14.0	25.0	67.0	67.0			6 27	0.0	290.0	362.0	430.0			10 28	12.0	62.0	126.0	162.0						
		28	54.0	34.0	81.0	81.0			6 28	0.0	290.0	362.0	429.0			10 29	0.0	74.0	115.0	138.0						
		29	2.0	73.0	133.0	135.0			6 29	0.0	258.0	327.0	414.0			10 30	0.0	70.0	107.0	138.0						
		1976	3	1	0.0	74.0			135.0	137.0	1976	6	30			0.0	151.0	320.0	414.0	1976	10	31	1.0	43.0	107.0	138.0
				2	0.0	74.0			135.0	137.0			6 31			1.0	148.0	291.0	413.0			11 1	0.0	44.0	106.0	139.0
3	0.0			74.0	135.0	137.0	7 2	5.0	148.0	290.0			413.0	11 2	0.0	44.0	108.0	139.0								
4	0.0			80.0	145.0	147.0	7 3	0.0	122.0	295.0			414.0	11 3	0.0	13.0	103.0	139.0								
5	0.0			80.0	136.0	147.0	7 4	12.0	78.0	295.0			413.0	11 4	0.0	13.0	76.0	139.0								
6	1.0			80.0	113.0	147.0	7 5	0.0	67.0	307.0			387.0	11 5	0.0	13.0	75.0	139.0								
7	0.0			81.0	114.0	148.0	7 6	0.0	17.0	307.0			379.0	11 6	0.0	13.0	75.0	139.0								
8	0.0			81.0	106.0	148.0	7 7	0.0	17.0	307.0			379.0	11 7	0.0	13.0	75.0	139.0								
9	1.0			67.0	101.0	148.0	7 8	0.0	17.0	307.0			379.0	11 8	0.0	1.0	75.0	116.0								
10	30.0			14.0	87.0	147.0	7 9	20.0	17.0	275.0			344.0	11 9	0.0	1.0	71.0	108.0								
11	22.0			42.0	116.0	177.0	7 10	3.0	37.0	188.0			357.0	11 10	8.0	1.0	44.0	108.0								
12	10.0			64.0	138.0	199.0	7 11	0.0	40.0	188.0			331.0	11 11	0.0	8.0	52.0	116.0								
13	0.0			74.0	148.0	209.0	7 12	8.0	40.0	188.0			330.0	11 12	0.0	8.0	52.0	116.0								
14	1.0			64.0	144.0	209.0	7 13	0.0	43.0	165.0			338.0	11 13	2.0	8.0	21.0	111.0								
15	3.0			65.0	145.0	201.0	7 14	17.0	43.0	121.0			338.0	11 14	5.0	10.0	23.0	86.0								
16	22.0			68.0	146.0	181.0	7 15	0.0	48.0	115.0			355.0	11 15	0.0	15.0	28.0	90.0								
17	8.0			89.0	170.0	203.0	7 16	0.0	48.0	65.0			355.0	11 16	0.0	15.0	28.0	90.0								
18	0.0			97.0	178.0	203.0	7 17	7.0	48.0	65.0			355.0	11 17	19.0	15.0	28.0	90.0								
19	0.0			97.0	164.0	198.0	7 18	25.0	55.0	72.0			362.0	11 18												

年月日	日雨量	累加雨量			年月日	日雨量	累加雨量			年月日	日雨量	累加雨量								
		10日	20日	30日			10日	20日	30日			10日	20日	30日						
1977	1	1	0.0	24.0	33.0	74.0	1977	5	1	2.0	46.0	125.0	172.0	1977	9	1	0.0	158.0	291.0	351.0
	1	2	0.0	12.0	33.0	63.0		5	2	15.0	49.0	128.0	175.0		9	2	2.0	156.0	275.0	351.0
	1	3	0.0	12.0	33.0	35.0		5	3	4.0	64.0	127.0	190.0		9	3	1.0	135.0	277.0	353.0
	1	4	0.0	4.0	33.0	35.0		5	4	52.0	88.0	131.0	194.0		9	4	1.0	3.0	278.0	354.0
	1	5	0.0	0.0	33.0	35.0		5	5	86.0	120.0	169.0	246.0		9	5	0.0	4.0	256.0	355.0
	1	6	0.0	0.0	29.0	35.0		5	6	2.0	178.0	234.0	332.0		9	6	0.0	4.0	161.0	355.0
	1	7	0.0	0.0	28.0	35.0		5	7	0.0	180.0	235.0	330.0		9	7	0.0	4.0	181.0	355.0
	1	8	10.0	0.0	28.0	33.0		5	8	0.0	167.0	208.0	329.0		9	8	1.0	4.0	161.0	340.0
	1	9	0.0	10.0	38.0	43.0		5	9	0.0	162.0	208.0	315.0		9	9	63.0	5.0	162.0	303.0
	1	10	1.0	10.0	34.0	43.0		5	10	0.0	162.0	208.0	287.0		9	10	116.0	68.0	224.0	386.0
	1	11	0.0	11.0	33.0	44.0		5	11	6.0	162.0	208.0	287.0		9	11	29.0	184.0	340.0	475.0
	1	12	0.0	11.0	23.0	44.0		5	12	6.0	165.0	214.0	293.0		9	12	47.0	213.0	389.0	489.0
	1	13	0.0	11.0	23.0	44.0		5	13	0.0	156.0	220.0	283.0		9	13	2.0	258.0	393.0	535.0
	1	14	0.0	11.0	15.0	44.0		5	14	26.0	152.0	220.0	283.0		9	14	0.0	259.0	262.0	537.0
	1	15	0.0	11.0	11.0	44.0		5	15	1.0	126.0	246.0	295.0		9	15	0.0	258.0	262.0	514.0
	1	16	0.0	11.0	11.0	40.0		5	16	0.0	41.0	219.0	275.0		9	16	0.0	258.0	262.0	419.0
	1	17	0.0	11.0	11.0	39.0		5	17	0.0	39.0	219.0	274.0		9	17	0.0	258.0	262.0	419.0
	1	18	0.0	11.0	11.0	39.0		5	18	0.0	39.0	206.0	247.0		9	18	0.0	258.0	262.0	419.0
	1	19	0.0	1.0	11.0	39.0		5	19	0.0	39.0	201.0	247.0		9	19	0.0	257.0	262.0	419.0
	1	20	0.0	1.0	11.0	35.0		5	20	0.0	39.0	201.0	247.0		9	20	0.0	194.0	262.0	418.0
	1	21	0.0	0.0	11.0	35.0		5	21	21.0	39.0	201.0	247.0		9	21	1.0	78.0	262.0	418.0
	1	22	1.0	0.0	11.0	23.0		5	22	1.0	54.0	219.0	288.0		9	22	1.0	50.0	263.0	419.0
	1	23	3.0	1.0	12.0	24.0		5	23	0.0	49.0	205.0	259.0		9	23	11.0	4.0	262.0	397.0
	1	24	0.0	4.0	15.0	19.0		5	24	0.0	24.0	219.0	249.0		9	24	5.0	13.0	272.0	275.0
	1	25	0.0	4.0	15.0	15.0		5	25	12.0	23.0	149.0	289.0		9	25	32.0	18.0	276.0	292.0
	1	26	4.0	4.0	15.0	15.0		5	26	27.0	34.0	75.0	253.0		9	26	0.0	50.0	308.0	312.0
	1	27	0.0	8.0	19.0	19.0		5	27	0.0	61.0	100.0	280.0		9	27	0.0	50.0	308.0	312.0
	1	28	0.0	8.0	19.0	19.0		5	28	0.0	61.0	100.0	267.0		9	28	20.0	50.0	308.0	312.0
	1	29	0.0	8.0	9.0	19.0		5	29	27.0	61.0	100.0	262.0		9	29	9.0	70.0	327.0	332.0
	1	30	0.0	8.0	9.0	19.0		5	30	38.0	88.0	127.0	289.0		9	30	0.0	79.0	273.0	341.0
	1	31	0.0	8.0	8.0	19.0		5	31	0.0	126.0	165.0	327.0		9	31	0.0	79.0	157.0	341.0
1977	2	1	0.0	8.0	8.0	19.0	1977	6	1	5.0	105.0	159.0	324.0	1977	10	1	0.0	78.0	128.0	341.0
	2	2	0.0	7.0	8.0	19.0		6	2	30.0	109.0	159.0	314.0		10	2	2.0	78.0	128.0	341.0
	2	3	0.0	4.0	8.0	19.0		6	3	0.0	139.0	188.0	340.0		10	3	28.0	79.0	83.0	341.0
	2	4	0.0	4.0	8.0	19.0		6	4	0.0	139.0	162.0	288.0		10	4	3.0	96.0	109.0	368.0
	2	5	0.0	4.0	8.0	19.0		6	5	0.0	127.0	181.0	288.0		10	5	0.0	94.0	112.0	370.0
	2	6	0.0	0.0	8.0	19.0		6	6	1.0	100.0	181.0	200.0		10	6	0.0	62.0	112.0	370.0
	2	7	0.0	0.0	8.0	19.0		6	7	17.0	101.0	162.0	201.0		10	7	0.0	62.0	112.0	370.0
	2	8	0.0	0.0	8.0	9.0		6	8	0.0	118.0	179.0	218.0		10	8	0.0	42.0	112.0	365.0
	2	9	7.0	0.0	8.0	9.0		6	9	9.0	91.0	179.0	218.0		10	9	0.0	33.0	112.0	306.0
	2	10	11.0	7.0	15.0	15.0		6	10	43.0	62.0	188.0	227.0		10	10	0.0	33.0	112.0	190.0
	2	11	0.0	18.0	26.0	26.0		6	11	15.0	105.0	210.0	264.0		10	11	0.0	33.0	111.0	161.0
	2	12	0.0	18.0	25.0	26.0		6	12	0.0	115.0	224.0	273.0		10	12	0.0	31.0	110.0	114.0
	2	13	0.0	18.0	22.0	26.0		6	13	0.0	85.0	224.0	273.0		10	13	0.0	3.0	99.0	112.0
	2	14	0.0	18.0	22.0	26.0		6	14	0.0	85.0	224.0	247.0		10	14	0.0	0.0	94.0	112.0
	2	15	0.0	18.0	22.0	26.0		6	15	81.0	85.0	212.0	246.0		10	15	0.0	0.0	62.0	112.0
	2	16	0.0	18.0	18.0	26.0		6	16	130.0	166.0	266.0	327.0		10	16	0.0	0.0	62.0	112.0
	2	17	0.0	18.0	18.0	26.0		6	17	61.0	295.0	396.0	457.0		10	17	0.0	0.0	62.0	112.0
	2	18	0.0	18.0	18.0	26.0		6	18	5.0	338.0	457.0	518.0		10	18	0.0	0.0	42.0	112.0
	2	19	0.0	18.0	18.0	26.0		6	19	0.0	344.0	435.0	523.0		10	19	0.0	0.0	33.0	112.0
	2	20	0.0	11.0	18.0	26.0		6	20	0.0	335.0	397.0	523.0		10	20	0.0	0.0	33.0	112.0
	2	21	4.0	0.0	18.0	26.0		6	21	8.0	292.0	397.0	502.0		10	21	0.0	0.0	33.0	111.0
	2	22	0.0	4.0	22.0	29.0		6	22	46.0	285.0	400.0	509.0		10	22	0.0	0.0	31.0	110.0
	2	23	0.0	4.0	22.0	26.0		6	23	15.0	331.0	416.0	555.0		10	23	0.0	0.0	3.0	99.0
	2	24	0.0	4.0	22.0	26.0		6	24	19.0	346.0	431.0	570.0		10	24	0.0	0.0	0.0	94.0
	2	25	23.0	4.0	22.0	26.0		6	25	0.0	365.0	450.0	577.0		10	25	0.0	0.0	0.0	62.0
	2	26	0.0	27.0	45.0	45.0		6	26	0.0	284.0	450.0	550.0		10	26	0.0	0.0	0.0	62.0
	2	27	3.0	27.0	45.0	45.0		6	27	10.0	154.0	449.0	550.0		10	27	0.0	0.0	0.0	62.0
	2	28	0.0	30.0	48.0	48.0		6	28	57.0	103.0	442.0	560.0		10	28	0.0	0.0	0.0	42.0
	2	29	0.0	30.0	48.0	48.0		6	29	11.0	155.0	499.0	590.0		10	29	0.0	0.0	0.0	33.0
	2	30	6.0	30.0	41.0	48.0		6	30	0.0	186.0	451.0	563.0		10	30	0.0	0.0	0.0	33.0
	3	1	0.0	36.0	36.0	54.0	1977	7	1	0.0	166.0	458.0	563.0	1977	11	1	1.0	0.0	0.0	33.0
	3	2	0.0	32.0	36.0	54.0		7	2	0.0	158.0	443.0	558.0		11	2	0.0	1.0	1.0	32.0
	3	3	2.0	32.0	36.0	54.0		7	3	0.0	112.0	443.0	528.0		11	3	0.0	1.0	1.0	4.0
	3	4	0.0	34.0	38.0	56.0		7	4	0.0	97.0	443.0	528.0		11	4	1.0	1.0	1.0	1.0
	3	5	0.0	34.0	38.0	56.0		7	5	0.0	78.0	443.0	528.0		11	5	0.0	2.0	2.0	2.0
	3	6	0.0	11.0	38.0	56.0		7	6	0.0	78.0	362.0	528.0		11	6	0.0	2.0	2.0	2.0
	3	7	0.0	11.0	38.0	56.0		7	7	0.0	78.0	232.0	527.0		11	7	0.0	2.0	2.0	2.0
	3	8	0.0	12.0	42.0	60.0		7	8	0.0	68.0	171.0	510.0		11	8	3.0	2.0	2.0	2.0
	3	9	4.0	12.0	42.0	60.0		7	9	0.0	11.0	166.0	510.0		11	9	0.0	5.0	5.0	5.0
	3	10	0.0	13.0	43.0	54.0		7	10	14.0	0.0	166.0	501.0		11	10	0.0	5.0	5.0	5.0
	3	11	0.0	7.0	43.0	43.0		7	11	0.0	14.0	180.0	472.0		11	11	0.0	5.0	5.0	5.0
	3	12	1.0	17.0	49.0	53.0		7	12	0.0	14.0	172.0	457.0		11	12	0.0	4.0	5.0	5.0
	3	13	0.0	18.0	41.0	54.0		7	13	3.0	14.0	126.0	457.0		11	13	0.0	4.0	5.0	5.0
	3																			

年月日	日雨量	累加雨量			年月日	日雨量	累加雨量			年月日	日雨量	累加雨量		
		10日	20日	30日			10日	20日	30日			10日	20日	30日
1978 1 1	1.0	17.0	43.0	43.0	1978 5 1	0.0	36.0	85.0	107.0	1978 9 1	0.0	45.0	88.0	88.0
2	3.0	18.0	34.0	44.0	2	0.0	35.0	48.0	107.0	2	0.0	1.0	88.0	89.0
3	0.0	21.0	37.0	47.0	3	0.0	35.0	48.0	91.0	3	3.0	0.0	88.0	88.0
4	0.0	17.0	29.0	47.0	4	0.0	24.0	45.0	90.0	4	7.0	3.0	91.0	91.0
5	0.0	17.0	24.0	47.0	5	1.0	17.0	45.0	90.0	5	2.0	10.0	98.0	98.0
6	0.0	17.0	23.0	47.0	6	52.0	18.0	46.0	88.0	6	0.0	12.0	100.0	100.0
7	0.0	17.0	21.0	47.0	7	1.0	70.0	96.0	138.0	7	0.0	12.0	100.0	100.0
8	4.0	17.0	21.0	47.0	8	1.0	71.0	97.0	139.0	8	0.0	12.0	79.0	100.0
9	2.0	14.0	25.0	51.0	9	1.0	85.0	91.0	140.0	9	0.0	12.0	59.0	100.0
10	0.0	13.0	27.0	53.0	10	1.0	56.0	92.0	141.0	10	0.0	12.0	58.0	100.0
11	0.0	10.0	27.0	53.0	11	1.0	57.0	93.0	142.0	11	7.0	12.0	57.0	100.0
12	3.0	9.0	27.0	43.0	12	0.0	56.0	93.0	106.0	12	18.0	19.0	20.0	107.0
13	10.0	9.0	30.0	46.0	13	0.0	58.0	93.0	106.0	13	0.0	37.0	37.0	125.0
14	1.0	19.0	36.0	48.0	14	0.0	58.0	82.0	103.0	14	13.0	34.0	37.0	125.0
15	0.0	20.0	37.0	44.0	15	0.0	58.0	75.0	103.0	15	9.0	40.0	50.0	138.0
16	2.0	20.0	37.0	43.0	16	14.0	57.0	75.0	103.0	16	0.0	47.0	59.0	147.0
17	0.0	22.0	39.0	43.0	17	5.0	19.0	89.0	115.0	17	0.0	47.0	59.0	147.0
18	0.0	22.0	39.0	43.0	18	24.0	23.0	94.0	120.0	18	0.0	47.0	59.0	126.0
19	0.0	18.0	32.0	43.0	19	1.0	46.0	111.0	137.0	19	0.0	47.0	59.0	106.0
20	0.0	18.0	25.0	43.0	20	0.0	46.0	102.0	138.0	20	0.0	47.0	59.0	105.0
21	7.0	18.0	28.0	43.0	21	0.0	45.0	102.0	138.0	21	0.0	47.0	59.0	104.0
22	1.0	23.0	32.0	50.0	22	0.0	44.0	102.0	137.0	22	0.0	40.0	59.0	80.0
23	0.0	21.0	30.0	51.0	23	0.0	44.0	102.0	137.0	23	0.0	22.0	59.0	59.0
24	18.0	11.0	30.0	47.0	24	0.0	44.0	102.0	126.0	24	0.0	22.0	56.0	59.0
25	0.0	28.0	48.0	65.0	25	0.0	44.0	102.0	119.0	25	0.0	9.0	49.0	59.0
26	0.0	28.0	48.0	65.0	26	0.0	44.0	101.0	119.0	26	0.0	0.0	47.0	59.0
27	0.0	26.0	48.0	65.0	27	0.0	30.0	49.0	119.0	27	2.0	0.0	47.0	59.0
28	1.0	26.0	48.0	65.0	28	0.0	25.0	48.0	119.0	28	5.0	2.0	49.0	61.0
29	0.0	27.0	45.0	59.0	29	0.0	1.0	47.0	112.0	29	87.0	7.0	54.0	86.0
30	0.0	27.0	43.0	58.0	30	0.0	0.0	46.0	102.0	30	1.0	94.0	141.0	153.0
31	0.0	27.0	43.0	59.0	31	0.0	0.0	45.0	102.0	1	0.0	95.0	142.0	154.0
1978 2 1	1.0	20.0	43.0	52.0	1978 6 1	0.0	0.0	44.0	102.0	2	0.0	95.0	135.0	154.0
2	0.0	20.0	41.0	50.0	2	0.0	0.0	44.0	102.0	3	0.0	95.0	117.0	154.0
3	0.0	20.0	31.0	50.0	3	15.0	0.0	44.0	102.0	4	0.0	95.0	117.0	151.0
4	0.0	2.0	30.0	50.0	4	10.0	15.0	59.0	117.0	5	2.0	95.0	104.0	144.0
5	4.0	2.0	30.0	50.0	5	0.0	25.0	69.0	126.0	6	0.0	97.0	97.0	144.0
6	28.0	6.0	32.0	54.0	6	0.0	25.0	55.0	74.0	7	0.0	97.0	97.0	144.0
7	0.0	34.0	60.0	82.0	7	0.0	25.0	50.0	73.0	8	1.0	95.0	97.0	144.0
8	3.0	33.0	60.0	78.0	8	0.0	25.0	26.0	72.0	9	33.0	91.0	98.0	145.0
9	3.0	36.0	63.0	79.0	9	0.0	25.0	25.0	71.0	10	0.0	37.0	131.0	178.0
10	33.0	39.0	66.0	82.0	10	6.0	25.0	25.0	70.0	11	0.0	36.0	131.0	178.0
11	0.0	72.0	92.0	115.0	11	58.0	31.0	31.0	75.0	12	0.0	36.0	131.0	171.0
12	0.0	71.0	91.0	112.0	12	26.0	89.0	89.0	133.0	13	0.0	36.0	131.0	153.0
13	0.0	71.0	91.0	102.0	13	0.0	115.0	115.0	159.0	14	8.0	36.0	131.0	153.0
14	0.0	71.0	73.0	101.0	14	0.0	100.0	115.0	159.0	15	23.0	44.0	135.0	148.0
15	0.0	71.0	73.0	101.0	15	1.0	90.0	115.0	158.0	16	0.0	65.0	162.0	162.0
16	0.0	67.0	73.0	99.0	16	30.0	91.0	118.0	148.0	17	0.0	65.0	162.0	162.0
17	0.0	39.0	73.0	99.0	17	4.0	121.0	146.0	171.0	18	0.0	65.0	160.0	162.0
18	0.0	39.0	72.0	99.0	18	43.0	125.0	150.0	151.0	19	0.0	64.0	155.0	162.0
19	0.0	36.0	72.0	99.0	19	11.0	188.0	193.0	193.0	20	0.0	31.0	68.0	162.0
20	0.0	33.0	72.0	99.0	20	32.0	179.0	204.0	204.0	21	0.0	31.0	67.0	162.0
21	0.0	0.0	72.0	92.0	21	23.0	205.0	236.0	236.0	22	0.0	31.0	67.0	162.0
22	0.0	0.0	71.0	91.0	22	66.0	170.0	259.0	259.0	23	0.0	31.0	67.0	162.0
23	0.0	0.0	71.0	91.0	23	11.0	210.0	325.0	325.0	24	0.0	31.0	67.0	162.0
24	0.0	0.0	71.0	73.0	24	55.0	221.0	321.0	336.0	25	0.0	23.0	67.0	162.0
25	0.0	0.0	71.0	73.0	25	0.0	276.0	386.0	391.0	26	5.0	0.0	65.0	162.0
26	0.0	0.0	67.0	73.0	26	0.0	275.0	386.0	391.0	27	5.0	5.0	70.0	167.0
27	0.0	0.0	39.0	73.0	27	0.0	245.0	366.0	391.0	28	4.0	18.0	75.0	170.0
28	7.0	0.0	39.0	72.0	28	13.0	241.0	366.0	391.0	29	4.0	14.0	78.0	169.0
1978 3 1	0.0	7.0	43.0	79.0	29	0.0	211.0	379.0	404.0	30	0.0	18.0	45.0	85.0
2	0.0	7.0	40.0	79.0	30	22.0	200.0	379.0	404.0	31	0.0	18.0	49.0	85.0
3	0.0	7.0	7.0	79.0	1978 7 1	4.0	180.0	395.0	426.0	1	0.0	18.0	49.0	85.0
4	2.0	7.0	7.0	78.0	2	0.0	171.0	341.0	430.0	2	0.0	18.0	49.0	85.0
5	0.0	9.0	9.0	80.0	3	0.0	105.0	315.0	430.0	3	0.0	18.0	49.0	85.0
6	0.0	9.0	9.0	80.0	4	0.0	94.0	315.0	415.0	4	0.0	18.0	41.0	85.0
7	0.0	9.0	9.0	80.0	5	0.0	39.0	315.0	405.0	5	0.0	18.0	18.0	83.0
8	9.0	9.0	9.0	76.0	6	0.0	39.0	314.0	405.0	6	0.0	13.0	18.0	83.0
9	29.0	18.0	18.0	57.0	7	0.0	39.0	279.0	405.0	7	0.0	8.0	18.0	83.0
10	0.0	47.0	47.0	86.0	8	0.0	39.0	280.0	405.0	8	0.0	4.0	18.0	82.0
11	0.0	40.0	47.0	83.0	9	28.0	25.0	237.0	405.0	9	0.0	0.0	18.0	49.0
12	1.0	40.0	47.0	80.0	10	0.0	54.0	254.0	432.0	10	0.0	0.0	18.0	49.0
13	0.0	41.0	48.0	48.0	11	17.0	32.0	222.0	427.0	11	3.0	0.0	15.0	49.0
14	0.0	41.0	48.0	48.0	12	13.0	45.0	216.0	386.0	12	73.0	3.0	21.0	52.0
15	0.0	39.0	48.0	48.0	13	14.0	58.0	163.0	373.0	13	1.0	76.0	94.0	125.0
16	0.0	39.0	48.0	48.0	14	7.0	72.0	166.0	387.0	14	0.0	77.0	95.0	118.0
17	0.0	39.0	48.0	48.0	15	0.0	79.0	118.0	394.0	15	0.0	77.0	95.0	95.0
18	0.0	39.0	48.0	48.0	16	0.0	79.0	118.0	393.0	16	0.0	77.0	90.0	95.0
19	0.0	30.0	48.0	48.0	17	0.0	79.0	118.0	363.0	17	2.0	77.0	85.0	95.0
20	0.0	1.0	48.0	48.0	18	0.0	79.0	118.0	359.0	18	0.0	79.0	83.0	97.0
21	32.0	1.0	41.0	48.0	19	0.0	79.0	105.0	316.0	19	0.0	79.0	79.0	97.0
22	0.0	33.0	73.0	80.0	20	0.0	51.0	105.0	305.0	20	0.0	79.0	75.0	97.0
23	1.0	32.0	73.0	80.0	21	0.0	51.0	83.0	272.0	21	0.0	79.0	75.0	97.0
24	0.0	33.0	74.0	81.0	22	11.0	34.0	79.0	250.0	22	0.0	78.0	79.0	97.0
25	0.0	33.0	72.0	81.0	23	6.0	32.0	90.0	195.0	23	0.0	3.0	79.0	97.0
26	0.0	33.0	72.0	81.0	24	0.0	24.0	96.0	190.0	24	0.0	2.0	79.0	97.0
27	5.0	33.0	72.0	81.0	25	0.0	17.0	96.0	135.0	25	0.0	2.0	79.0	97.0
28	2.0	38.0	77.0	86.0	26	0.0	17.0	96.0	135.0	26	0.0	2.0	79.0	92.0
29	0.0	40.0	70.0	88.0	27	24.0	17.0	96.0	135.0	27	0.0	2.0	79.0	87.0
30	0.0	40.0	41.0	88.0	28	///	41.0	120.0	159.0	28	0.0	0.0	79.0	83.0
31	0.0	40.0	41.0	81.0	29	///	41.0	120.0	146.0	29	0.0	0.0	79.0	79.0
1978 4 1	0.0	8.0	41.0	81.0	30	///	41.0	92.0	146.0	30	0.0	0.0	79.0	79.0
2	16.0	8.0	40.0	81.0	31	0								

年月日	日雨量	累加雨量			年月日	日雨量	累加雨量			年月日	日雨量	累加雨量		
		10日	20日	30日			10日	20日	30日			10日	20日	30日
1979 1	1 0.0	6.0	6.0	25.0	1979 5	1 9.0	29.0	52.0	158.0	1979 9	1 0.0	96.0	137.0	178.0
	2 0.0	3.0	6.0	24.0		2 0.0	38.0	61.0	132.0		2 0.0	76.0	137.0	178.0
	3 0.0	2.0	6.0	24.0		3 0.0	38.0	61.0	132.0		3 105.0	76.0	137.0	175.0
	4 0.0	2.0	6.0	8.0		4 5.0	38.0	60.0	132.0		4 56.0	181.0	242.0	280.0
	5 0.0	2.0	6.0	8.0		5 5.0	37.0	65.0	137.0		5 0.0	237.0	274.0	336.0
	6 0.0	2.0	6.0	8.0		6 14.0	39.0	70.0	142.0		6 0.0	228.0	271.0	298.0
	7 0.0	2.0	6.0	8.0		7 37.0	38.0	84.0	158.0		7 4.0	162.0	265.0	298.0
	8 0.0	0.0	6.0	8.0		8 0.0	75.0	121.0	152.0		8 0.0	166.0	269.0	302.0
	9 0.0	0.0	6.0	8.0		9 0.0	75.0	120.0	122.0		9 0.0	166.0	269.0	302.0
	10 1.0	0.0	6.0	6.0		10 0.0	70.0	99.0	122.0		10 0.0	166.0	264.0	302.0
	11 0.0	1.0	7.0	7.0		11 0.0	61.0	99.0	122.0		11 0.0	165.0	261.0	302.0
	12 4.0	1.0	4.0	7.0		12 0.0	61.0	99.0	122.0		12 0.0	165.0	241.0	302.0
	13 1.0	5.0	7.0	11.0		13 38.0	61.0	99.0	122.0		13 0.0	165.0	241.0	302.0
	14 0.0	6.0	8.0	12.0		14 3.0	99.0	137.0	159.0		14 0.0	60.0	241.0	302.0
	15 0.0	6.0	8.0	12.0		15 1.0	97.0	134.0	162.0		15 15.0	4.0	241.0	278.0
	16 0.0	6.0	8.0	12.0		16 1.0	93.0	132.0	163.0		16 0.0	19.0	247.0	290.0
	17 0.0	6.0	8.0	12.0		17 2.0	80.0	118.0	164.0		17 0.0	19.0	181.0	284.0
	18 20.0	6.0	6.0	12.0		18 0.0	45.0	120.0	166.0		18 0.0	15.0	181.0	284.0
	19 0.0	26.0	26.0	32.0		19 0.0	45.0	120.0	165.0		19 0.0	15.0	181.0	281.0
	20 0.0	26.0	26.0	32.0		20 0.0	45.0	120.0	147.0		20 0.0	15.0	181.0	279.0
	21 0.0	25.0	28.0	32.0		21 0.0	45.0	115.0	144.0		21 0.0	15.0	180.0	276.0
	22 0.0	25.0	28.0	29.0		22 0.0	45.0	106.0	144.0		22 0.0	15.0	180.0	258.0
	23 0.0	21.0	26.0	28.0		23 0.0	45.0	106.0	144.0		23 0.0	15.0	180.0	258.0
	24 0.0	20.0	26.0	28.0		24 0.0	24.0	102.0	144.0		24 53.0	15.0	75.0	258.0
	25 5.0	20.0	26.0	28.0		25 0.0	4.0	101.0	138.0		25 68.0	68.0	241.0	308.0
	26 0.0	25.0	31.0	33.0		26 0.0	3.0	96.0	135.0		26 1.0	77.0	96.0	324.0
	27 0.0	25.0	31.0	33.0		27 0.0	2.0	82.0	120.0		27 0.0	78.0	97.0	259.0
	28 7.0	25.0	31.0	31.0		28 0.0	0.0	45.0	120.0		28 5.0	78.0	93.0	259.0
	29 45.0	12.0	38.0	38.0		29 0.0	0.0	45.0	120.0		29 24.0	83.0	98.0	264.0
	30 4.0	57.0	83.0	83.0		30 0.0	0.0	45.0	120.0		30 68.0	107.0	122.0	288.0
	31 14.0	61.0	86.0	87.0		31 0.0	0.0	45.0	115.0		1 0.0	175.0	190.0	355.0
1979 2	1 0.0	75.0	100.0	101.0	1979 6	1 10.0	0.0	45.0	106.0	1979 10	2 0.0	175.0	190.0	355.0
	2 0.0	75.0	98.0	101.0		2 0.0	10.0	55.0	116.0		3 0.0	175.0	190.0	355.0
	3 0.0	75.0	95.0	101.0		3 0.0	10.0	17.0	116.0		4 0.0	175.0	190.0	250.0
	4 0.0	75.0	95.0	101.0		4 0.0	10.0	14.0	111.0		5 0.0	122.0	190.0	194.0
	5 28.0	5.0	95.0	101.0		5 0.0	10.0	13.0	106.0		6 0.0	98.0	175.0	194.0
	6 0.0	98.0	123.0	129.0		6 14.0	10.0	12.0	92.0		7 0.0	97.0	175.0	194.0
	7 0.0	98.0	123.0	129.0		7 6.0	24.0	24.0	69.0		8 0.0	97.0	175.0	190.0
	8 0.0	91.0	103.0	129.0		8 0.0	30.0	30.0	75.0		9 0.0	92.0	175.0	190.0
	9 0.0	46.0	103.0	129.0		9 0.0	30.0	30.0	75.0		10 0.0	88.0	175.0	190.0
	10 5.0	42.0	103.0	128.0		10 0.0	30.0	30.0	75.0		11 0.0	0.0	175.0	190.0
	11 0.0	33.0	108.0	133.0		11 10.0	30.0	30.0	75.0		12 0.0	0.0	175.0	190.0
	12 0.0	33.0	108.0	129.0		12 2.0	30.0	40.0	85.0		13 0.0	0.0	175.0	190.0
	13 0.0	33.0	108.0	128.0		13 1.0	32.0	42.0	49.0		14 0.0	0.0	175.0	190.0
	14 0.0	33.0	108.0	128.0		14 0.0	33.0	43.0	47.0		15 0.0	0.0	122.0	190.0
	15 0.0	33.0	103.0	128.0		15 28.0	33.0	43.0	46.0		16 0.0	0.0	98.0	175.0
	16 0.0	5.0	103.0	128.0		16 0.0	61.0	71.0	73.0		17 25.0	0.0	97.0	175.0
	17 13.0	5.0	103.0	128.0		17 1.0	47.0	71.0	71.0		18 144.0	25.0	122.0	200.0
	18 0.0	18.0	109.0	121.0		18 14.0	42.0	72.0	72.0		19 39.0	169.0	261.0	344.0
	19 0.0	18.0	64.0	121.0		19 30.0	56.0	86.0	86.0		20 0.0	208.0	276.0	383.0
	20 0.0	18.0	60.0	121.0		20 0.0	86.0	116.0	116.0		21 0.0	208.0	208.0	383.0
	21 0.0	13.0	46.0	121.0		21 14.0	86.0	116.0	116.0		22 0.0	208.0	208.0	383.0
	22 3.0	13.0	46.0	121.0		22 1.0	90.0	120.0	130.0		23 0.0	208.0	208.0	383.0
	23 60.0	16.0	49.0	124.0		23 1.0	89.0	121.0	131.0		24 0.0	208.0	208.0	383.0
	24 0.0	76.0	109.0	184.0		24 87.0	89.0	122.0	132.0		25 0.0	208.0	208.0	330.0
	25 0.0	76.0	109.0	179.0		25 0.0	176.0	209.0	219.0		26 0.0	208.0	208.0	206.0
	26 0.0	76.0	81.0	179.0		26 4.0	148.0	209.0	219.0		27 0.0	208.0	208.0	305.0
	27 1.0	76.0	81.0	179.0		27 29.0	152.0	199.0	223.0		28 0.0	183.0	208.0	305.0
	28 0.0	64.0	82.0	173.0		28 114.0	180.0	222.0	252.0		29 0.0	39.0	208.0	300.0
1979 3	1 1.0	64.0	82.0	173.0		29 67.0	280.0	336.0	386.0		30 0.0	0.0	208.0	275.0
	2 0.0	65.0	83.0	125.0		30 82.0	317.0	403.0	433.0		31 3.0	0.0	208.0	208.0
	3 0.0	65.0	78.0	111.0	1979 7	1 0.0	379.0	465.0	495.0	1979 11	1 0.0	0.0	208.0	208.0
	4 0.0	85.0	78.0	111.0		2 5.0	365.0	455.0	465.0		2 0.0	0.0	208.0	208.0
	5 0.0	82.0	78.0	111.0		3 8.0	369.0	458.0	490.0		3 0.0	0.0	208.0	208.0
	6 0.0	2.0	78.0	111.0		4 45.0	376.0	465.0	498.0		4 38.0	0.0	208.0	208.0
	7 0.0	2.0	78.0	111.0		5 0.0	334.0	510.0	543.0		5 12.0	36.0	246.0	246.0
	8 1.0	2.0	78.0	83.0		6 0.0	334.0	482.0	543.0		6 0.0	50.0	258.0	258.0
	9 2.0	3.0	79.0	84.0		7 0.0	330.0	482.0	529.0		7 0.0	50.0	233.0	258.0
	10 13	4.0	68.0	86.0		8 12.0	301.0	481.0	523.0		8 0.0	50.0	89.0	258.0
	11 0.0	4.0	68.0	86.0		9 5.0	199.0	479.0	535.0		9 29.0	50.0	50.0	258.0
	12 5.0	3.0	68.0	86.0		10 7.0	137.0	454.0	540.0		10 11.0	79.0	79.0	287.0
	13 0.0	8.0	73.0	86.0		11 1.0	82.0	461.0	547.0		11 0.0	90.0	90.0	298.0
	14 8.0	8.0	73.0	86.0		12 0.0	63.0	468.0	538.0		12 0.0	90.0	90.0	298.0
	15 0.0	16.0	78.0	94.0		13 0.0	78.0	447.0	536.0		13 1.0	90.0	90.0	298.0
	16 0.0	16.0	18.0	94.0		14 5.0	70.0	446.0	535.0		14 0.0	91.0	91.0	299.0
	17 10.0	16.0	18.0	94.0		15 20.0	30.0	364.0	540.0		15 0.0	53.0	91.0	299.0
	18 0.0	26.0	28.0	104.0		16 10.0	50.0	384.0	532.0		16 0.0	41.0	91.0	299.0
	19 11.0	25.0	28.0	104.0		17 139.0	60.0	390.0	542.0		17 7.0	41.0	91.0	274.0
	20 20.0	34.0	38.0	102.0		18 0.0	199.0	500.0	680.0		18 1.0	48.0	98.0	137.0
	21 6.0	54.0	58.0	122.0		19 0.0	187.0	386.0	666.0		19 1.0	49.0	99.0	99.0

年月日	日雨量	累加雨量			年月日	日雨量	累加雨量			年月日	日雨量	累加雨量					
		10日	20日	30日			10日	20日	30日			10日	20日	30日			
1980 1	1	0.0	16.0	45.0	45.0	1980 5	1	0.0	18.0	92.0	113.0	1980 9	1	0.0	227.0	342.0	433.0
	2	20.0	16.0	45.0	45.0		2	0.0	18.0	89.0	111.0		2	0.0	209.0	342.0	433.0
	3	2.0	29.0	65.0	65.0		3	0.0	18.0	30.0	111.0		3	0.0	188.0	336.0	433.0
	4	0.0	31.0	67.0	67.0		4	0.0	18.0	23.0	111.0		4	0.0	188.0	331.0	419.0
	5	0.0	27.0	67.0	67.0		5	0.0	17.0	23.0	111.0		5	0.0	183.0	328.0	397.0
	6	0.0	27.0	67.0	67.0		6	0.0	16.0	23.0	111.0		6	1.0	182.0	328.0	397.0
	7	1.0	27.0	67.0	67.0		7	0.0	16.0	22.0	101.0		7	0.0	183.0	329.0	387.0
	8	0.0	28.0	68.0	68.0		8	53.0	1.0	21.0	101.0		8	0.0	178.0	318.0	387.0
	9	18.0	28.0	53.0	68.0		9	0.0	54.0	74.0	154.0		9	9.0	38.0	278.0	361.0
	10	0.0	46.0	71.0	86.0		10	0.0	54.0	74.0	145.0		10	253.0	17.0	244.0	352.0
	11	0.0	41.0	57.0	86.0		11	0.0	53.0	71.0	145.0		11	142.0	283.0	490.0	605.0
	12	8.0	41.0	57.0	86.0		12	19.0	53.0	71.0	142.0		12	1.0	405.0	614.0	747.0
	13	18.0	29.0	58.0	94.0		13	0.0	72.0	90.0	102.0		13	0.0	406.0	594.0	742.0
	14	1.0	45.0	76.0	112.0		14	0.0	72.0	90.0	95.0		14	0.0	406.0	594.0	737.0
	15	0.0	46.0	73.0	113.0		15	66.0	72.0	89.0	95.0		15	0.0	406.0	589.0	734.0
	16	0.0	46.0	73.0	113.0		16	5.0	138.0	154.0	161.0		16	0.0	408.0	588.0	734.0
	17	1.0	46.0	73.0	113.0		17	0.0	143.0	159.0	155.0		17	0.0	405.0	588.0	734.0
	18	0.0	46.0	74.0	114.0		18	0.0	145.0	144.0	164.0		18	1.0	405.0	593.0	723.0
	19	0.0	46.0	74.0	99.0		19	0.0	90.0	144.0	164.0		19	23.0	408.0	444.0	684.0
	20	0.0	28.0	74.0	99.0		20	28.0	90.0	144.0	164.0		20	8.0	420.0	437.0	684.0
	21	0.0	28.0	69.0	85.0		21	100.0	118.0	171.0	189.0		21	1.0	173.0	436.0	663.0
	22	0.0	28.0	69.0	85.0		22	0.0	218.0	271.0	289.0		22	1.0	32.0	437.0	646.0
	23	0.0	20.0	49.0	78.0		23	2.0	199.0	271.0	289.0		23	0.0	32.0	438.0	626.0
	24	0.0	2.0	47.0	78.0		24	2.0	201.0	273.0	291.0		24	2.0	32.0	438.0	626.0
	25	0.0	1.0	47.0	74.0		25	17.0	203.0	275.0	292.0		25	3.0	34.0	440.0	623.0
	26	0.0	1.0	47.0	74.0		26	7.0	154.0	292.0	308.0		26	21.0	37.0	443.0	625.0
	27	3.0	1.0	47.0	74.0		27	0.0	156.0	299.0	315.0		27	11.0	58.0	463.0	646.0
	28	19.0	3.0	49.0	77.0		28	0.0	156.0	299.0	300.0		28	0.0	69.0	474.0	652.0
	29	10.0	22.0	68.0	96.0		29	11.0	156.0	246.0	300.0		29	0.0	68.0	474.0	512.0
	30	1.0	32.0	60.0	106.0		30	35.0	187.0	257.0	311.0		30	0.0	45.0	465.0	482.0
	31	0.0	33.0	61.0	102.0		31	44.0	174.0	292.0	345.0		31	1.0	35.0	212.0	475.0
1980 2	1	0.0	33.0	61.0	102.0	1980 6	1	10.0	118.0	337.0	389.0	1980 10	1	0.0	38.0	70.0	475.0
	2	0.0	33.0	53.0	82.0		2	10.0	128.0	327.0	399.0		2	0.0	37.0	69.0	475.0
	3	0.0	33.0	35.0	60.0		3	0.0	136.0	337.0	409.0		3	0.0	37.0	69.0	475.0
	4	0.0	33.0	34.0	80.0		4	0.0	134.0	337.0	409.0		4	0.0	35.0	69.0	475.0
	5	0.0	33.0	34.0	80.0		5	0.0	117.0	271.0	409.0		5	0.0	32.0	69.0	475.0
	6	0.0	33.0	34.0	80.0		6	0.0	110.0	266.0	409.0		6	0.0	11.0	69.0	474.0
	7	0.0	30.0	33.0	79.0		7	16.0	110.0	266.0	409.0		7	4.0	0.0	69.0	474.0
	8	0.0	11.0	33.0	79.0		8	19.0	126.0	282.0	372.0		8	0.0	4.0	72.0	478.0
	9	0.0	1.0	33.0	61.0		9	2.0	134.0	301.0	391.0		9	0.0	4.0	49.0	469.0
	10	0.0	0.0	33.0	61.0		10	21.0	101.0	275.0	393.0		10	0.0	4.0	43.0	216.0
	11	0.0	0.0	33.0	61.0		11	20.0	78.0	196.0	414.0		11	11.0	4.0	42.0	74.0
	12	0.0	0.0	33.0	53.0		12	2.0	88.0	218.0	415.0		12	0.0	15.0	52.0	84.0
	13	0.0	0.0	33.0	35.0		13	8.0	80.0	216.0	417.0		14	11.0	51.0	88.0	120.0
	14	0.0	0.0	33.0	34.0		14	24.0	88.0	222.0	425.0		15	0.0	162.0	197.0	231.0
	15	0.0	0.0	33.0	34.0		15	0.0	112.0	229.0	383.0		16	0.0	162.0	194.0	231.0
	16	0.0	0.0	33.0	34.0		16	0.0	112.0	222.0	378.0		17	0.0	162.0	173.0	231.0
	17	0.0	0.0	30.0	33.0		17	0.0	112.0	222.0	378.0		18	12.0	162.0	162.0	231.0
	18	1.0	0.0	11.0	33.0		18	32.0	96.0	222.0	378.0		19	33.0	170.0	174.0	242.0
	19	13.0	1.0	2.0	34.0		19	8.0	109.0	243.0	410.0		20	4.0	203.0	207.0	252.0
	20	0.0	14.0	14.0	47.0		20	74.0	115.0	216.0	390.0		21	0.0	207.0	211.0	250.0
	21	0.0	14.0	14.0	47.0		21	20.0	188.0	246.0	384.0		22	0.0	207.0	211.0	249.0
	22	0.0	14.0	14.0	47.0		22	1.0	168.0	256.0	384.0		23	1.0	196.0	211.0	248.0
	23	0.0	14.0	14.0	47.0		23	24.0	167.0	247.0	383.0		24	41.0	161.0	212.0	249.0
	24	0.0	14.0	14.0	47.0		24	2.0	183.0	271.0	405.0		25	12.0	91.0	253.0	288.0
	25	0.0	14.0	14.0	47.0		25	4.0	161.0	273.0	390.0		26	0.0	103.0	265.0	297.0
	26	18.0	14.0	14.0	47.0		26	0.0	165.0	277.0	387.0		27	0.0	103.0	265.0	276.0
	27	0.0	32.0	32.0	62.0		27	4.0	165.0	277.0	387.0		28	0.0	103.0	265.0	265.0
	28	0.0	32.0	32.0	43.0		28	0.0	169.0	265.0	391.0		29	0.0	91.0	261.0	265.0
	29	0.0	31.0	32.0	33.0		29	0.0	137.0	246.0	380.0		30	0.0	58.0	261.0	265.0
	30	0.0	18.0	32.0	32.0		30	0.0	129.0	244.0	345.0		31	0.0	54.0	261.0	265.0
1980 3	1	21.0	39.0	53.0	53.0	1980 7	1	23.0	55.0	223.0	301.0	1980 11	1	0.0	54.0	261.0	265.0
	2	0.0	39.0	53.0	53.0		2	45.0	58.0	228.0	314.0		2	0.0	54.0	250.0	265.0
	3	0.0	39.0	53.0	53.0		3	0.0	102.0	269.0	349.0		3	0.0	53.0	214.0	265.0
	4	6.0	45.0	59.0	59.0		4	0.0	78.0	261.0	349.0		4	0.0	12.0	103.0	265.0
	5	4.0	46.0	63.0	63.0		5	0.0	76.0	237.0	349.0		5	0.0	10.0	103.0	265.0
	6	22.0	49.0	63.0	63.0		6	30.0	72.0	237.0	349.0		6	0.0	0.0	103.0	265.0
	7	0.0	53.0	85.0	85.0		7	2.0	102.0	287.0	379.0		7	0.0	0.0	103.0	265.0
	8	0.0	53.0	85.0	85.0		8	27.0	100.0	269.0	365.0		8	0.0	0.0	91.0	261.0
	9	32.0	85.0	116.0	117.0		9	27.0	127.0	264.0	373.0		9	0.0	0.0	58.0	261.0
	10	1.0	86.0	104.0	118.0		10	27.0	154.0	283.0	398.0		10	0.0	0.0	54.0	261.0
	11	0.0	85.0	104.0	118.0		11	4.0	181.0	236.0	404.0		11	0.0	0.0	54.0	261.0
	12	0.0	85.0	104.0	118.0												

累加雨量				累加雨量				累加雨量							
年月日	日雨量	10日	30日	年月日	日雨量	10日	30日	年月日	日雨量	10日	30日				
1981 1	1 4.0	7.0	15.0	44.0	1981 5	1 0.0	26.0	70.0	150.0	1981 9	1 1.0	65.0	78.0	103.0	
	2 0.0	11.0	11.0	27.0		2 5.0	26.0	70.0	142.0		2 0.0	66.0	77.0	102.0	
	3 0.0	9.0	11.0	26.0		3 2.0	31.0	74.0	133.0		3 0.0	66.0	67.0	102.0	
	4 0.0	7.0	11.0	25.0		4 0.0	33.0	76.0	135.0		4 0.0	75.0	76.0	109.0	
	5 0.0	7.0	11.0	25.0		5 0.0	33.0	76.0	124.0		5 0.0	75.0	76.0	109.0	
	6 0.0	5.0	11.0	25.0		6 19.0	30.0	51.0	117.0		6 0.0	75.0	76.0	109.0	
	7 0.0	4.0	11.0	25.0		7 22.0	49.0	60.0	136.0		7 0.0	73.0	76.0	109.0	
	8 0.0	4.0	11.0	25.0		8 0.0	71.0	82.0	158.0		8 2.0	26.0	76.0	106.0	
	9 0.0	4.0	11.0	19.0		9 0.0	71.0	82.0	158.0		9 2.0	23.0	78.0	90.0	
	10 0.0	4.0	11.0	19.0		10 0.0	49.0	75.0	118.0		10 8.0	17.0	79.0	92.0	
	11 0.0	4.0	11.0	19.0		11 32.0	48.0	74.0	118.0		11 1.0	22.0	87.0	100.0	
	12 0.0	0.0	11.0	11.0		12 0.0	80.0	106.0	150.0		12 0.0	22.0	88.0	99.0	
	13 0.0	0.0	9.0	11.0		13 0.0	75.0	106.0	149.0		13 0.0	22.0	88.0	89.0	
	14 0.0	0.0	7.0	11.0		14 0.0	73.0	106.0	149.0		14 0.0	13.0	88.0	89.0	
	15 5.0	0.0	7.0	11.0		15 0.0	73.0	106.0	149.0		15 0.0	13.0	88.0	89.0	
	16 0.0	5.0	10.0	16.0		16 13.0	73.0	103.0	124.0		16 0.0	13.0	88.0	89.0	
	17 0.0	5.0	9.0	16.0		17 0.0	87.0	116.0	127.0		17 0.0	13.0	86.0	89.0	
	18 0.0	5.0	9.0	16.0		18 0.0	45.0	116.0	127.0		18 14.0	13.0	39.0	89.0	
	19 0.0	5.0	9.0	16.0		19 0.0	45.0	116.0	127.0		19 7.0	25.0	48.0	103.0	
	20 0.0	5.0	9.0	16.0		20 0.0	45.0	94.0	120.0		20 1.0	30.0	47.0	109.0	
	21 0.0	5.0	9.0	16.0		21 0.0	45.0	93.0	119.0		21 0.0	23.0	45.0	110.0	
	22 0.0	5.0	5.0	16.0		22 0.0	13.0	93.0	119.0		22 0.0	22.0	44.0	110.0	
	23 0.0	5.0	5.0	14.0		23 0.0	13.0	88.0	119.0		23 4.0	22.0	44.0	110.0	
	24 14.0	5.0	5.0	12.0		24 11.0	13.0	86.0	119.0		24 4.0	26.0	39.0	114.0	
	25 0.0	19.0	19.0	28.0		25 0.0	24.0	97.0	130.0		25 40.0	30.0	43.0	118.0	
	26 0.0	14.0	19.0	24.0		26 0.0	24.0	97.0	127.0		26 3.0	70.0	83.0	158.0	
	27 0.0	14.0	19.0	23.0		27 0.0	11.0	78.0	127.0		27 0.0	73.0	86.0	158.0	
	28 0.0	14.0	19.0	23.0		28 10.0	20.0	65.0	138.0		28 0.0	73.0	86.0	112.0	
	29 0.0	14.0	19.0	23.0		29 0.0	30.0	75.0	146.0		29 0.0	59.0	84.0	107.0	
	30 0.0	14.0	19.0	23.0		30 0.0	30.0	75.0	124.0		30 0.0	52.0	82.0	99.0	
	31 7.0	14.0	19.0	23.0		31 0.0	30.0	75.0	123.0		1981 10	1 0.0	51.0	74.0	96.0
1981 2	1 9.0	21.0	26.0	26.0	1981 6	1 0.0	30.0	43.0	123.0	1981 10	2 0.0	51.0	73.0	95.0	
	2 0.0	30.0	35.0	35.0		2 0.0	30.0	43.0	118.0		3 0.0	51.0	73.0	95.0	
	3 0.0	30.0	35.0	35.0		3 0.0	30.0	43.0	116.0		4 0.0	47.0	73.0	86.0	
	4 0.0	16.0	35.0	35.0		4 0.0	19.0	43.0	116.0		5 3.0	43.0	73.0	86.0	
	5 0.0	16.0	30.0	35.0		5 0.0	19.0	43.0	116.0		6 0.0	6.0	76.0	89.0	
	6 0.0	16.0	30.0	35.0		6 0.0	19.0	30.0	97.0		7 3.0	3.0	78.0	89.0	
	7 0.0	16.0	30.0	35.0		7 0.0	10.0	30.0	75.0		8 18.0	6.0	79.0	92.0	
	8 0.0	16.0	30.0	35.0		8 0.0	0.0	30.0	75.0		9 4.0	24.0	63.0	108.0	
	9 0.0	16.0	30.0	35.0		9 0.0	0.0	30.0	75.0		10 0.0	28.0	80.0	119.0	
	10 0.0	16.0	30.0	35.0		10 0.0	0.0	30.0	75.0		11 0.0	28.0	79.0	102.0	
	11 0.0	9.0	30.0	35.0		11 3.0	0.0	30.0	43.0		12 0.0	28.0	79.0	101.0	
	12 6.0	0.0	30.0	35.0		12 16.0	3.0	33.0	46.0		13 19.0	28.0	79.0	101.0	
	13 23.0	6.0	36.0	41.0		13 43.0	19.0	49.0	62.0		14 0.0	47.0	94.0	120.0	
	14 1.0	29.0	45.0	64.0		14 4.0	62.0	81.0	105.0		15 0.0	47.0	90.0	120.0	
	15 0.0	30.0	46.0	60.0		15 1.0	66.0	85.0	109.0		16 1.0	44.0	50.0	120.0	
	16 6.0	30.0	46.0	60.0		16 0.0	67.0	86.0	97.0		17 0.0	45.0	48.0	121.0	
	17 3.0	36.0	52.0	65.0		17 2.0	67.0	77.0	97.0		18 0.0	42.0	48.0	121.0	
	18 0.0	39.0	55.0	69.0		18 0.0	69.0	69.0	99.0		19 0.0	24.0	48.0	107.0	
	19 0.0	39.0	55.0	69.0		19 0.0	69.0	69.0	99.0		20 0.0	20.0	48.0	100.0	
	20 0.0	39.0	55.0	69.0		20 7.0	69.0	69.0	99.0		21 16.0	20.0	48.0	99.0	
	21 0.0	39.0	48.0	69.0		21 60.0	144.0	144.0	174.0		22 12.0	35.0	54.0	115.0	
	22 0.0	39.0	39.0	69.0		22 10.0	221.0	224.0	254.0		23 2.0	48.0	76.0	127.0	
	23 11.0	33.0	39.0	69.0		23 1.0	215.0	234.0	264.0		24 0.0	31.0	78.0	125.0	
	24 2.0	21.0	50.0	66.0		24 0.0	173.0	235.0	254.0		25 0.0	31.0	78.0	121.0	
	25 0.0	22.0	52.0	88.0		25 0.0	169.0	235.0	254.0		26 0.0	31.0	75.0	81.0	
	26 0.0	22.0	52.0	68.0		26 28.0	168.0	235.0	254.0		27 0.0	30.0	75.0	78.0	
	27 0.0	16.0	52.0	68.0		27 1.0	196.0	263.0	273.0		28 0.0	30.0	72.0	78.0	
	28 0.0	13.0	52.0	68.0		28 0.0	195.0	264.0	264.0		29 2.0	30.0	54.0	78.0	
1981 3	1 23.0	13.0	52.0	68.0		29 8.0	195.0	264.0	264.0		30 0.0	32.0	52.0	80.0	
	2 1.0	36.0	75.0	91.0	1981 7	1 12.0	166.0	310.0	310.0	1981 11	1 3.0	18.0	52.0	80.0	
	3 1.0	37.0	76.0	85.0		2 1.0	98.0	319.0	322.0		2 65.0	7.0	55.0	83.0	
	4 0.0	38.0	77.0	77.0		3 0.0	99.0	304.0	323.0		3 0.0	70.0	101.0	148.0	
	5 0.0	38.0	71.0	77.0		4 4.0	98.0	261.0	323.0		4 0.0	70.0	101.0	148.0	
	6 3.0	27.0	48.0	71.0		5 0.0	92.0	261.0	327.0		5 13.0	70.0	101.0	145.0	
	7 0.0	28.0	50.0	80.0		6 0.0	92.0	260.0	327.0		6 6.0	83.0	113.0	158.0	
	8 0.0	28.0	50.0	80.0		7 17.0	64.0	260.0	327.0		7 0.0	89.0	119.0	161.0	
	9 3.0	31.0	44.0	83.0		8 0.0	80.0	275.0	344.0		8 0.0	89.0	119.0	143.0	
	10 0.0	31.0	44.0	83.0		9 4.0	80.0	275.0	344.0		9 0.0	87.0	119.0	139.0	
	11 0.0	8.0	44.0	83.0		10 1.0	76.0	279.0	348.0		10 0.0	87.0	119.0	139.0	
	12 4.0	11.0	48.0	87.0		11 2.0	39.0	205.0	349.0		11 0.0	87.0	103.0	139.0	
	13 9.0	19.0	57.0	96.0		12 45.0	29.0	127.0	348.0		12 0.0	84.0	91.0	139.0	
	14 1.0	19.0	57.0	96.0		13 35.0	73.0	162.0	377.0		13 0.0	19.0	89.0	120.0	
	15 0.0	20.0	47.0	68.0		14 11.0	108.0	196.0	369.0		14 0.0	19.0	89.0	120.0	
	16 0.0	17.0	45.0	67.0		15 58.0	115.0	207.0	376.0		15 4.0	19.0	89.0	120.0	
	17 0.0	17.0	45.0	67.0		16 36.0	173.0	265.0	433.0		16 1.0	10.0	93.0	123.0	
	18 0.0	17.0	45.0	67.0		17 1.0	209.0	273.0	469.0		17 0.0	5.0	94.0	124.0	
	19 19.0	17.0	45.0	61.0		18 0.0	193.0	273.0	468.0		18 0.0	5.0	94.0	124.0	
	20 3.0	33.0	64.0	77.0		19 0.0	193.0	273.0	468.0		19 0.0	5.0	92.0	124.0	
	21 30.0	36.0	67.0	80.0		20 0.0	189.0	265.0	468.0		20 0.0	5.0	92.0	124.0	
	22 0.0	66.0	74.0	110.0		21 0.0	188.0	227.0	393.0		21 1.0	5.0	92.0	108.0	
	23 0.0	62.0													

年月日	累加雨量			年月日	累加雨量			年月日	累加雨量				
	10日	20日	30日		10日	20日	30日		10日	20日	30日		
1982 1 1	0.0	0.0	15.0	1982 5 1	5.0	73.0	93.0	188.0	1982 9 1	0.0	436.0	689.0	784.0
2	0.0	0.0	15.0	2	1.0	65.0	98.0	193.0	2	0.0	435.0	664.0	784.0
3	0.0	0.0	15.0	3	1.0	66.0	99.0	194.0	3	0.0	384.0	452.0	784.0
4	12.0	0.0	15.0	4	0.0	67.0	100.0	171.0	4	0.0	383.0	452.0	784.0
5	2.0	12.0	27.0	5	0.0	67.0	80.0	171.0	5	0.0	361.0	452.0	784.0
6	0.0	14.0	29.0	6	13.0	67.0	80.0	171.0	6	3.0	129.0	452.0	691.0
7	0.0	14.0	29.0	7	0.0	71.0	93.0	136.0	7	0.0	3.0	441.0	692.0
8	0.0	14.0	28.0	8	0.0	35.0	93.0	115.0	8	0.0	3.0	439.0	692.0
9	0.0	14.0	14.0	9	24.0	28.0	93.0	114.0	9	13.0	3.0	439.0	692.0
10	0.0	14.0	14.0	10	0.0	45.0	117.0	137.0	10	4.0	16.0	452.0	705.0
11	0.0	14.0	14.0	11	11.0	44.0	117.0	137.0	11	0.0	20.0	456.0	709.0
12	0.0	14.0	14.0	12	0.0	50.0	115.0	146.0	12	0.0	20.0	455.0	684.0
13	0.0	14.0	14.0	13	0.0	49.0	115.0	146.0	13	0.0	20.0	404.0	472.0
14	0.0	14.0	14.0	14	2.0	48.0	115.0	146.0	14	0.0	20.0	403.0	472.0
15	0.0	2.0	14.0	15	0.0	50.0	117.0	130.0	15	0.0	20.0	381.0	472.0
16	1.0	0.0	14.0	16	0.0	50.0	117.0	130.0	16	0.0	20.0	149.0	472.0
17	0.0	1.0	15.0	17	0.0	37.0	108.0	130.0	17	1.0	17.0	20.0	458.0
18	10.0	1.0	15.0	18	0.0	37.0	72.0	130.0	18	13.0	16.0	21.0	457.0
19	0.0	11.0	25.0	19	0.0	37.0	55.0	130.0	19	3.0	31.0	34.0	470.0
20	0.0	11.0	25.0	20	0.0	13.0	58.0	130.0	20	1.0	21.0	37.0	473.0
21	0.0	11.0	25.0	21	0.0	13.0	57.0	130.0	21	0.0	18.0	38.0	474.0
22	7.0	11.0	25.0	22	0.0	2.0	52.0	117.0	22	7.0	18.0	38.0	473.0
23	0.0	18.0	32.0	23	0.0	2.0	51.0	117.0	23	13.0	25.0	45.0	429.0
24	1.0	18.0	32.0	24	0.0	2.0	50.0	117.0	24	55.0	38.0	58.0	441.0
25	0.0	19.0	21.0	25	0.0	0.0	50.0	117.0	25	3.0	93.0	113.0	474.0
26	0.0	19.0	19.0	26	0.0	0.0	50.0	117.0	26	1.0	96.0	116.0	245.0
27	0.0	18.0	19.0	27	0.0	0.0	37.0	108.0	27	0.0	97.0	114.0	117.0
28	0.0	18.0	19.0	28	0.0	0.0	37.0	72.0	28	0.0	96.0	114.0	117.0
29	0.0	8.0	19.0	29	29.0	0.0	37.0	65.0	29	0.0	83.0	114.0	117.0
30	0.0	8.0	19.0	30	5.0	29.0	42.0	87.0	30	1.0	80.0	101.0	117.0
31	1.0	8.0	19.0	31	28.0	34.0	47.0	1.0	31.0	80.0	98.0	118.0	
1982 2 1	0.0	9.0	20.0	1982 6 1	1.0	62.0	64.0	114.0	1982 10 2	10.0	82.0	100.0	120.0
2	0.0	2.0	20.0	2	43.0	63.0	65.0	114.0	3	7.0	85.0	110.0	130.0
3	0.0	2.0	20.0	3	2.0	106.0	108.0	156.0	4	0.0	79.0	117.0	137.0
4	20.0	1.0	20.0	4	0.0	108.0	108.0	158.0	5	6.0	24.0	117.0	137.0
5	0.0	21.0	40.0	5	0.0	108.0	108.0	158.0	6	7.0	27.0	123.0	143.0
6	0.0	21.0	39.0	6	0.0	108.0	108.0	145.0	7	0.0	33.0	130.0	147.0
7	0.0	21.0	39.0	7	0.0	108.0	108.0	145.0	8	0.0	33.0	129.0	147.0
8	0.0	21.0	29.0	8	0.0	108.0	108.0	145.0	9	0.0	33.0	116.0	147.0
9	0.0	21.0	29.0	9	0.0	79.0	108.0	121.0	10	0.0	33.0	113.0	134.0
10	0.0	21.0	29.0	10	0.0	74.0	108.0	121.0	11	0.0	32.0	112.0	130.0
11	0.0	20.0	29.0	11	0.0	46.0	108.0	110.0	12	0.0	30.0	112.0	130.0
12	1.0	20.0	22.0	12	0.0	45.0	108.0	110.0	13	0.0	20.0	105.0	130.0
13	0.0	21.0	23.0	13	1.0	2.0	108.0	110.0	14	0.0	13.0	92.0	130.0
14	0.0	21.0	22.0	14	///	0.0	108.0	108.0	15	0.0	13.0	37.0	130.0
15	0.0	1.0	22.0	15	0.0	0.0	108.0	108.0	16	0.0	7.0	34.0	130.0
16	3.0	1.0	22.0	16	0.0	0.0	108.0	108.0	17	0.0	0.0	33.0	130.0
17	17.0	4.0	25.0	17	///	0.0	108.0	108.0	18	5.0	0.0	33.0	129.0
18	0.0	21.0	42.0	18	///	0.0	108.0	108.0	19	4.0	5.0	38.0	121.0
19	16.0	21.0	42.0	19	///	0.0	79.0	108.0	20	0.0	9.0	42.0	122.0
20	3.0	37.0	58.0	20	///	0.0	74.0	108.0	21	0.0	9.0	41.0	121.0
21	0.0	40.0	60.0	21	///	0.0	46.0	108.0	22	0.0	9.0	39.0	121.0
22	0.0	40.0	60.0	22	///	0.0	45.0	108.0	23	0.0	9.0	29.0	114.0
23	3.0	39.0	60.0	23	///	0.0	2.0	108.0	24	0.0	9.0	22.0	101.0
24	13.0	42.0	63.0	24	0.0	0.0	0.0	108.0	25	0.0	9.0	22.0	46.0
25	0.0	55.0	56.0	25	0.0	0.0	0.0	108.0	26	0.0	9.0	16.0	43.0
26	0.0	55.0	56.0	26	0.0	0.0	0.0	108.0	27	0.0	9.0	9.0	42.0
27	0.0	52.0	56.0	27	0.0	0.0	0.0	108.0	28	5.0	9.0	9.0	42.0
28	19.0	35.0	56.0	28	0.0	0.0	0.0	108.0	29	4.0	9.0	14.0	47.0
1982 3 1	3.0	54.0	75.0	1982 7 1	0.0	0.0	0.0	79.0	30	4.0	9.0	18.0	51.0
2	0.0	41.0	78.0	2	0.0	0.0	0.0	74.0	31	1.0	13.0	22.0	54.0
3	0.0	38.0	78.0	3	0.0	0.0	0.0	46.0	1	3.0	14.0	23.0	53.0
4	0.0	38.0	78.0	4	0.0	0.0	0.0	45.0	2	0.0	17.0	26.0	46.0
5	43.0	38.0	77.0	5	0.0	0.0	0.0	2.0	3	0.0	17.0	26.0	39.0
6	0.0	78.0	120.0	6	0.0	0.0	0.0	0.0	4	0.0	17.0	26.0	39.0
7	0.0	65.0	120.0	7	0.0	0.0	0.0	0.0	5	0.0	17.0	26.0	33.0
8	0.0	65.0	120.0	8	53.0	7.0	7.0	7.0	6	2.0	17.0	26.0	26.0
9	0.0	85.0	117.0	9	12.0	60.0	60.0	60.0	7	2.0	19.0	26.0	28.0
10	0.0	85.0	100.0	10	0.0	72.0	72.0	72.0	8	0.0	18.0	25.0	30.0
11	0.0	46.0	100.0	11	0.0	72.0	72.0	72.0	9	10.0	12.0	21.0	30.0
12	24.0	43.0	84.0	12	0.0	72.0	72.0	72.0	10	4.0	18.0	31.0	40.0
13	0.0	67.0	105.0	13	65.0	72.0	72.0	72.0	11	5.0	21.0	35.0	44.0
14	3.0	67.0	105.0	14	120.0	137.0	137.0	137.0	12	1.0	23.0	40.0	49.0
15	12.0	70.0	108.0	15	44.0	257.0	257.0	257.0	13	0.0	24.0	41.0	50.0
16	0.0	39.0	117.0	16	21.0	301.0	301.0	301.0	14	0.0	24.0	41.0	50.0
17	0.0	39.0	104.0	17	0.0	322.0	322.0	322.0	15	0.0	24.0	41.0	50.0
18	1.0	39.0	104.0	18	21.0	315.0	322.0	322.0	16	10.0	24.0	41.0	50.0
19	26.0	40.0	105.0	19	39.0	283.0	343.0	343.0	17	0.0	32.0	51.0	60.0
20	6.0	60.0	131.0	20	23.0	310.0	372.0	372.0	18	0.0	30.0	46.0	55.0
21	8.0	72.0	118.0	21	0.0	333.0	405.0	405.0	19	0.0	30.0	42.0	51.0
22	0.0	80.0	123.0	22	101.0	354.0	426.0	426.0	20	0.0	20.0	38.0	51.0
23	0.0	58.0	123.0	23	2.0	455.0	527.0	527.0	21	0.0	18.0	37.0	51.0
24	10.0	56.0	123.0	24	0.0	392.0	529.0	529.0	22	14.0	11.0	34.0	51.0
25	0.0	63.0	133.0	25	43.0	272.0	529.0	529.0	23	0.0	24.0	48.0	65.0
26	0.0	51.0	90.0	26	150.0	271.0	572.0	572.0	24	0.0	24.0	48.0	65.0
27	0.0	51.0	90.0	27	84.0	400.0	722.0	722.0	25	0.0	24.0	48.0	65.0
28	4.0	51.0	90.0	28	0.0	484.0	799.0	806.0	26	0.0	24.0	48.0	65.0
29	0.0	54.0	94.0	29	0.0	463.0	746.0	806.0	27	0.0	14.0	46.0	85.0
30	1.0	28.0	94.0	30	0.0	424.0	734.0	806.0	28	0.0	14.0	44.0	80.0
31	1.0	23.0	95.0	31	0.0	401.0	734.0	806.0	29	78.0	14.0	44.0	56.0
1982 4 1	0.0	16.0	98.0	1982 8 1	0.0	380.0	734.0	806.0	30	1.0	82.0	112.0	130.0
2	0.0	16.0	72.0	2	0.0	279.0	34.0	806.0	1	0.0	93.0	109.0	130.0
3	24.0	16.0	123.0	3	0.0	277.0	689.0	806.0	2	0.0	93.0	104.0	127.0
4	0.0	30.0	93.0	4	0.0	277.0	549.0	806.0	3	0.0	79.0	103.0	127.0
5	0.0	30.0	81.0	5	0.0	234.0	505.0	806.0	4	0.0	79.0	103.0	127.0
6	48.0	30.0	81.0	6	0.0	84.0	484.0	806.0	5	2.0	79.0	103.0	127.0
7	21.0	78.0	129.0	7	18.0	0.0	484.0	799.0	6	0.0	81.0	105.0	129.0
8	1.0	95.0	149.0	8	75.0	18.0	481.0	784.0	7	0.0	81.0	95.0	127.0
9	1.0	96.0</											

1983 1				1983 2				1983 3				1983 4				1983 5				1983 6				1983 7				1983 8				1983 9				1983 10				1983 11				1983 12					
年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日
1983 1 1	0.0	12.0	12.0	15.0	1983 2 1	2.0	5.0	14.0	23.0	1983 3 1	1.0	4.0	27.0	49.0	1983 4 1	53.0	82.0	120.0	172.0	1983 5 1	20.0	26.0	137.0	282.0	1983 6 1	34.0	78.0	86.0	140.0	1983 7 1	0.0	11.0	120.0	174.0	1983 8 1	2.0	0.0	112.0	120.0	174.0									
1983 1 2	0.0	8.0	12.0	15.0	1983 2 2	15.0	7.0	16.0	25.0	1983 3 2	17.0	5.0	26.0	45.0	1983 4 2	0.0	135.0	164.0	208.0	1983 5 2	31.0	41.0	153.0	249.0	1983 6 2	5.0	112.0	118.0	174.0	1983 7 2	0.0	0.0	112.0	118.0	174.0														
1983 1 3	0.0	8.0	12.0	15.0	1983 2 3	0.0	22.0	31.0	40.0	1983 3 3	0.0	20.0	45.0	47.0	1983 4 3	2.0	102.0	160.0	208.0	1983 5 3	14.0	14.0	148.0	249.0	1983 6 3	7.0	116.0	122.0	179.0	1983 7 3	0.0	0.0	116.0	122.0	179.0														
1983 1 4	0.0	8.0	12.0	15.0	1983 2 4	0.0	22.0	31.0	40.0	1983 3 4	0.0	20.0	45.0	47.0	1983 4 4	22.0	102.0	160.0	208.0	1983 5 4	14.0	14.0	148.0	249.0	1983 6 4	1.0	123.0	129.0	186.0	1983 7 4	0.0	0.0	123.0	129.0	186.0														
1983 1 5	5.0	5.0	12.0	13.0	1983 2 5	0.0	22.0	31.0	40.0	1983 3 5	0.0	20.0	45.0	47.0	1983 4 5	5.0	102.0	160.0	208.0	1983 5 5	35.0	56.0	122.0	259.0	1983 6 5	10.0	107.0	130.0	187.0	1983 7 5	0.0	0.0	107.0	130.0	187.0														
1983 1 6	2.0	5.0	17.0	18.0	1983 2 6	0.0	22.0	31.0	40.0	1983 3 6	0.0	20.0	45.0	47.0	1983 4 6	26.0	102.0	160.0	208.0	1983 5 6	52.0	91.0	145.0	294.0	1983 6 6	10.0	107.0	130.0	187.0	1983 7 6	0.0	0.0	107.0	130.0	187.0														
1983 1 7	0.0	7.0	19.0	20.0	1983 2 7	0.0	22.0	31.0	40.0	1983 3 7	0.0	20.0	45.0	47.0	1983 4 7	7.0	102.0	160.0	208.0	1983 5 7	1.0	143.0	183.0	346.0	1983 6 7	0.0	66.0	140.0	155.0	1983 7 7	0.0	0.0	66.0	140.0	155.0														
1983 1 8	2.0	7.0	19.0	20.0	1983 2 8	0.0	22.0	31.0	40.0	1983 3 8	0.0	20.0	45.0	47.0	1983 4 8	0.0	191.0	343.0	470.0	1983 5 8	0.0	142.0	182.0	321.0	1983 6 8	0.0	60.0	136.0	143.0	1983 7 8	0.0	0.0	60.0	136.0	143.0														
1983 1 9	0.0	9.0	21.0	22.0	1983 2 9	0.0	21.0	40.0	45.0	1983 3 9	0.0	20.0	45.0	47.0	1983 4 9	0.0	187.0	343.0	470.0	1983 5 9	0.0	142.0	182.0	315.0	1983 6 9	5.0	60.0	136.0	143.0	1983 7 9	0.0	0.0	60.0	136.0	143.0														
1983 1 10	0.0	9.0	21.0	22.0	1983 2 10	0.0	21.0	40.0	45.0	1983 3 10	0.0	20.0	45.0	47.0	1983 4 10	0.0	186.0	343.0	470.0	1983 5 10	0.0	140.0	166.0	303.0	1983 6 10	10.0	65.0	141.0	148.0	1983 7 10	0.0	0.0	65.0	141.0	148.0														
1983 1 11	0.0	9.0	21.0	21.0	1983 2 11	0.0	21.0	40.0	45.0	1983 3 11	0.0	20.0	45.0	47.0	1983 4 11	0.0	188.0	343.0	470.0	1983 5 11	0.0	140.0	166.0	277.0	1983 6 11	0.0	72.0	150.0	158.0	1983 7 11	0.0	0.0	72.0	150.0	158.0														
1983 1 12	0.0	9.0	17.0	21.0	1983 2 12	0.0	21.0	40.0	45.0	1983 3 12	0.0	20.0	45.0	47.0	1983 4 12	0.0	188.0	343.0	470.0	1983 5 12	0.0	120.0	151.0	273.0	1983 6 12	0.0	38.0	150.0	158.0	1983 7 12	0.0	0.0	38.0	150.0	158.0														
1983 1 13	0.0	9.0	17.0	21.0	1983 2 13	0.0	21.0	40.0	45.0	1983 3 13	0.0	20.0	45.0	47.0	1983 4 13	0.0	177.0	343.0	470.0	1983 5 13	0.0	120.0	144.0	273.0	1983 6 13	0.0	56.0	168.0	174.0	1983 7 13	0.0	0.0	56.0	168.0	174.0														
1983 1 14	0.0	9.0	17.0	21.0	1983 2 14	0.0	21.0	40.0	45.0	1983 3 14	0.0	20.0	45.0	47.0	1983 4 14	0.0	176.0	343.0	470.0	1983 5 14	0.0	120.0	144.0	268.0	1983 6 14	2.0	51.0	167.0	173.0	1983 7 14	0.0	0.0	51.0	167.0	173.0														
1983 1 15	0.0	9.0	14.0	21.0	1983 2 15	0.0	21.0	40.0	45.0	1983 3 15	0.0	20.0	45.0	47.0	1983 4 15	0.0	176.0	343.0	470.0	1983 5 15	1.0	89.0	144.0	210.0	1983 6 15	0.0	46.0	169.0	175.0	1983 7 15	0.0	0.0	46.0	169.0	175.0														
1983 1 16	0.0	4.0	9.0	21.0	1983 2 16	0.0	21.0	40.0	45.0	1983 3 16	0.0	20.0	45.0	47.0	1983 4 16	0.0	180.0	343.0	470.0	1983 5 16	21.0	54.0	145.0	199.0	1983 6 16	0.0	45.0	152.0	175.0	1983 7 16	0.0	0.0	45.0	152.0	175.0														
1983 1 17	3.0	2.0	9.0	21.0	1983 2 17	0.0	21.0	40.0	45.0	1983 3 17	0.0	20.0	45.0	47.0	1983 4 17	0.0	180.0	343.0	470.0	1983 5 17	0.0	23.0	166.0	206.0	1983 6 17	0.0	35.0	101.0	175.0	1983 7 17	0.0	0.0	35.0	101.0	175.0														
1983 1 18	6.0	5.0	12.0	24.0	1983 2 18	0.0	21.0	40.0	45.0	1983 3 18	0.0	20.0	45.0	47.0	1983 4 18	0.0	180.0	343.0	470.0	1983 5 18	0.0	22.0	164.0	204.0	1983 6 18	1.0	35.0	95.0	171.0	1983 7 18	0.0	0.0	35.0	95.0	171.0														
1983 1 19	0.0	9.0	18.0	30.0	1983 2 19	0.0	21.0	40.0	45.0	1983 3 19	0.0	20.0	45.0	47.0	1983 4 19	0.0	191.0	343.0	470.0	1983 5 19	0.0	22.0	164.0	204.0	1983 6 19	39.0	36.0	96.0	172.0	1983 7 19	0.0	0.0	36.0	96.0	172.0														
1983 1 20	0.0	9.0	18.0	30.0	1983 2 20	0.0	21.0	40.0	45.0	1983 3 20	0.0	20.0	45.0	47.0	1983 4 20	0.0	191.0	343.0	470.0	1983 5 20	0.0	22.0	162.0	188.0	1983 6 20	3.0	70.0	135.0	211.0	1983 7 20	0.0	0.0	70.0	135.0	211.0														
1983 1 21	0.0	9.0	18.0	30.0	1983 2 21	0.0	21.0	40.0	45.0	1983 3 21	0.0	20.0	45.0	47.0	1983 4 21	0.0	191.0	343.0	470.0	1983 5 21	0.0	22.0	162.0	188.0	1983 6 21	2.0	63.0	135.0	213.0	1983 7 21	0.0	0.0	63.0	135.0	213.0														
1983 1 22	0.0	9.0	18.0	26.0	1983 2 22	0.0	21.0	36.0	45.0	1983 3 22	0.0	20.0	45.0	47.0	1983 4 22	0.0	187.0	343.0	470.0	1983 5 22	0.0	22.0	142.0	173.0	1983 6 22	7.0	65.0	103.0	215.0	1983 7 22	0.0	0.0	65.0	103.0	215.0														
1983 1 23	0.0	9.0	18.0	26.0	1983 2 23	1.0	21.0	23.0	45.0	1983 3 23	0.0	20.0	45.0	47.0	1983 4 23	0.0	186.0	343.0	470.0	1983 5 23	0.0	22.0	142.0	166.0	1983 6 23	0.0	54.0	110.0	222.0	1983 7 23	0.0	0.0	54.0	110.0	222.0														
1983 1 24	0.0	9.0	18.0	26.0	1983 2 24	0.0	21.0	36.0	45.0	1983 3 24	0.0	20.0	45.0	47.0	1983 4 24	0.0	187.0	343.0	470.0	1983 5 24	0.0	22.0	142.0	166.0	1983 6 24	0.0	54.0	105.0	221.0	1983 7 24	0.0	0.0	54.0	105.0	221.0														
1983 1 25	0.0	9.0	18.0	23.0	1983 2 25	0.0	21.0	36.0	45.0	1983 3 25	0.0	20.0	45.0	47.0	1983 4 25	0.0	187.0	343.0	470.0	1983 5 25	18.0	22.0	110.0	166.0	1983 6 25	4.0	52.0	98.0	221.0	1983 7 25	0.0	0.0	52.0	98.0	221.0														
1983 1 26	0.0	9.0	13.0	18.0	1983 2 26	0.0	21.0	36.0	45.0	1983 3 26	0.0	20.0	45.0	47.0	1983 4 26	0.0	187.0	343.0	470.0	1983 5 26	0.0	22.0	110.0	164.0	1983 6 26	14.0	58.0	101.0	208.0	1983 7 26	0.0	0.0	58.0	101.0	208.0														
1983 1 27	0.0	9.0	11.0	18.0	1983 2 27	0.0	21.0	36.0	45.0	1983 3 27	0.0	20.0	45.0	47.0	1983 4 27	0.0	187.0	343.0	470.0	1983 5 27	0.0	22.0	110.0	184.0	1983 6 27	65.0	73.0	105.0	224.0	1983 7 27	0.0	0.0	73.0	105.0	224.0														
1983 1 28	0.0	6.0	11.0	18.0	1983 2 28	0.0	21.0	36.0	45.0	1983 3 28	0.0	20.0	45.0	47.0	1983 4 28	0.0	187.0	343.0	470.0	1983 5 28	28.0	22.0	18.0	40.0	1983 6 28	28.0	136.0	171.0	231.0	1983 7 28	0.0	0.0	136.0	171.0	231.0														
1983 1 29	0.0	0.0	9.0	18.0	1983 2 29	0.0	21.0	36.0	45.0	1983 3 29	0.0	20.0	45.0	47.0	1983 4 29	0.0	187.0	343.0	470.0	1983 5 29	0.0	22.0	142.0	214.0	1983 6 29	0.0	62.0	198.0	258.0	1983 7 29	0.0	0.0	62.0	198.0	258.0														
1983 1 30	5.0	0.0	9.0	18.0	1983 2 30	1.0	21.0	23.0	45.0	1983 3 30	0.0	20.0	45.0	47.0	1983 4 30	0.0	186.0	343.0	470.0	1983 5 30	17.0	50.0	72.0	212.0	1983 6 30	0.0	123.0	193.0	258.0	1983 7 30	0.0	0.0	123.0	193.0	258.0														
1983 1 31	0.0	5.0	14.0	23.0	1983 2 31	0.0	21.0	36.0	45.0	1983 3 31	0.0	20.0	45.0	47.0	1983 4 31	0.0	187.0	343.0	470.0	1983 5 31	31.0	67.0	89.0	229.0	1983 6 31	0.0	120.0	183.0	255.0	1983 7 31	0.0	0.0	120.0	183.0	255.0														

年月日	日雨量	累加雨量		年月日	日雨量	累加雨量		年月日	日雨量	累加雨量								
		10日	20日			10日	20日			10日	20日	10日	20日	30日				
1985 1	1	0.0	0.0	18.0	46.0	1985 5	1	0.0	6.0	58.0	128.0	1985 9	1	0.0	118.0	408.0	637.0	
	2	1.0	0.0	15.0	45.0		2	0.0	6.0	20.0	128.0		2	0.0	118.0	253.0	637.0	
	3	10.0	1.0	17.0	47.0		3	0.0	3.0	14.0	128.0		3	0.0	115.0	197.0	635.0	
	4	0.0	11.0	23.0	57.0		4	0.0	3.0	14.0	99.0		4	0.0	113.0	156.0	624.0	
	5	0.0	11.0	20.0	57.0		5	5.0	3.0	12.0	99.0		5	0.0	113.0	154.0	621.0	
	6	0.0	11.0	11.0	57.0		6	1.0	8.0	17.0	104.0		6	0.0	113.0	143.0	621.0	
	7	0.0	11.0	11.0	57.0		7	18.0	6.0	18.0	105.0		7	3.0	113.0	131.0	597.0	
	8	0.0	11.0	11.0	57.0		8	0.0	24.0	31.0	82.0		8	5.0	116.0	132.0	515.0	
	9	0.0	11.0	11.0	49.0		9	1.0	24.0	30.0	82.0		9	0.0	121.0	137.0	470.0	
	10	0.0	11.0	11.0	35.0		10	0.0	38.0	25.0	31.0	83.0		10	0.0	104.0	130.0	425.0
	11	0.0	11.0	11.0	27.0		11	0.0	63.0	69.0	121.0		11	0.0	8.0	126.0	414.0	
	12	0.0	11.0	11.0	27.0		12	0.0	63.0	69.0	83.0		12	7.0	8.0	124.0	271.0	
	13	1.0	10.0	11.0	27.0		13	34.0	53.0	86.0	77.0		13	0.0	15.0	130.0	202.0	
	14	0.0	1.0	12.0	24.0		14	17.0	37.0	100.0	112.0		14	0.0	15.0	128.0	171.0	
	15	0.0	1.0	12.0	21.0		15	0.0	114.0	117.0	126.0		15	0.0	15.0	128.0	169.0	
	16	0.0	1.0	12.0	12.0		16	0.0	109.0	117.0	126.0		16	0.0	15.0	128.0	158.0	
	17	0.0	1.0	12.0	12.0		17	0.0	108.0	114.0	126.0		17	0.0	15.0	128.0	146.0	
	18	0.0	1.0	12.0	12.0		18	0.0	90.0	114.0	121.0		18	0.0	12.0	128.0	144.0	
	19	0.0	1.0	12.0	12.0		19	8.0	90.0	114.0	120.0		19	0.0	7.0	128.0	144.0	
	20	2.0	1.0	12.0	12.0		20	24.0	97.0	122.0	128.0		20	4.0	7.0	111.0	137.0	
	21	0.0	3.0	14.0	14.0		21	0.0	83.0	146.0	152.0		21	28.0	11.0	19.0	137.0	
	22	0.0	3.0	14.0	14.0		22	0.0	83.0	146.0	152.0		22	8.0	39.0	47.0	163.0	
	23	0.0	3.0	13.0	14.0		23	0.0	83.0	146.0	148.0		23	11.0	40.0	55.0	170.0	
	24	0.0	2.0	3.0	14.0		24	18.0	49.0	146.0	149.0		24	1.0	51.0	66.0	178.0	
	25	0.0	2.0	3.0	14.0		25	0.0	48.0	162.0	165.0		25	0.0	52.0	67.0	180.0	
	26	0.0	2.0	3.0	14.0		26	0.0	48.0	157.0	165.0		26	0.0	52.0	67.0	180.0	
	27	0.0	2.0	3.0	14.0		27	4.0	48.0	156.0	162.0		27	0.0	52.0	67.0	180.0	
	28	0.0	2.0	3.0	14.0		28	5.0	52.0	142.0	166.0		28	26.0	52.0	64.0	180.0	
	29	0.0	2.0	3.0	14.0		29	0.0	57.0	147.0	171.0		29	1.0	78.0	85.0	206.0	
	30	0.0	2.0	3.0	14.0		30	0.0	49.0	146.0	171.0		30	0.0	79.0	86.0	190.0	
	31	0.0	0.0	3.0	14.0		31	0.0	25.0	108.0	171.0		1985 10	1	0.0	75.0	86.0	94.0
1985 2	1	1.0	0.0	3.0	14.0	1985 5	1	14.0	25.0	108.0	171.0	1985 10	2	0.0	47.0	86.0	94.0	
	2	0.0	1.0	4.0	14.0		2	0.0	39.0	122.0	185.0		3	16.0	39.0	79.0	94.0	
	3	0.0	1.0	3.0	4.0		3	0.0	39.0	88.0	185.0		4	33.0	44.0	95.0	110.0	
	4	4.0	1.0	3.0	4.0		4	0.0	23.0	71.0	185.0		5	31.0	76.0	128.0	143.0	
	5	2.0	5.0	7.0	8.0		5	0.0	23.0	71.0	180.0		6	0.0	107.0	159.0	174.0	
	6	8.0	7.0	9.0	10.0		6	0.0	23.0	71.0	179.0		7	0.0	107.0	159.0	174.0	
	7	0.0	15.0	17.0	18.0		7	32.0	19.0	71.0	161.0		8	0.0	107.0	159.0	171.0	
	8	25.0	15.0	17.0	18.0		8	4.0	46.0	103.0	193.0		9	0.0	81.0	159.0	168.0	
	9	13.0	40.0	42.0	43.0		9	0.0	50.0	99.0	196.0		10	0.0	80.0	159.0	166.0	
	10	7.0	53.0	53.0	56.0		10	0.0	50.0	75.0	158.0		11	6.0	80.0	155.0	166.0	
	11	0.0	60.0	60.0	63.0		11	0.0	50.0	75.0	158.0		12	0.0	86.0	133.0	172.0	
	12	0.0	59.0	60.0	63.0		12	17.0	36.0	75.0	158.0		13	24.0	86.0	125.0	185.0	
	13	0.0	59.0	60.0	62.0		13	7.0	53.0	92.0	141.0		14	0.0	94.0	138.0	189.0	
	14	0.0	59.0	60.0	62.0		14	0.0	60.0	83.0	131.0		15	0.0	61.0	137.0	189.0	
	15	1.0	55.0	60.0	62.0		15	0.0	60.0	83.0	131.0		16	4.0	30.0	137.0	189.0	
	16	19.0	54.0	61.0	63.0		16	0.0	60.0	83.0	131.0		17	0.0	34.0	141.0	193.0	
	17	0.0	65.0	80.0	82.0		17	0.0	60.0	79.0	131.0		18	0.0	34.0	141.0	193.0	
	18	19.0	65.0	80.0	82.0		18	54.0	28.0	74.0	131.0		19	0.0	34.0	115.0	193.0	
	19	39.0	59.0	95.0	101.0		19	24.0	78.0	128.0	177.0		20	0.0	34.0	114.0	193.0	
	20	1.0	85.0	138.0	138.0		20	1.0	102.0	152.0	177.0		21	0.0	34.0	114.0	193.0	
	21	0.0	79.0	139.0	139.0		21	69.0	103.0	153.0	178.0		22	0.0	28.0	114.0	181.0	
	22	0.0	76.0	138.0	139.0		22	5.0	172.0	208.0	247.0		23	0.0	28.0	114.0	153.0	
	23	0.0	79.0	138.0	139.0		23	0.0	160.0	213.0	252.0		24	0.0	4.0	98.0	142.0	
	24	0.0	79.0	138.0	139.0		24	3.0	153.0	213.0	236.0		25	0.0	4.0	65.0	141.0	
	25	0.0	79.0	134.0	139.0		25	13.0	156.0	216.0	239.0		26	9.0	4.0	34.0	141.0	
	26	0.0	78.0	132.0	139.0		26	93.0	169.0	229.0	252.0		27	0.0	9.0	43.0	150.0	
	27	16.0	58.0	124.0	139.0		27	39.0	169.0	229.0	248.0		28	0.0	9.0	43.0	150.0	
	28	6.0	75.0	140.0	155.0		28	62.0	208.0	238.0	282.0		29	0.0	9.0	43.0	124.0	
	1	0.0	62.0	121.0	161.0		29	3.0	216.0	294.0	344.0		30	0.0	9.0	43.0	123.0	
	2	8.0	23.0	108.0	161.0		30	31.0	185.0	297.0	347.0		31	0.0	9.0	43.0	123.0	
	3	0.0	30.0	159.0	169.0	1985 7	1	15.0	225.0	328.0	378.0	1985 11	1	0.0	9.0	37.0	123.0	
	4	0.0	30.0	109.0	169.0		2	89.0	171.0	343.0	379.0		2	0.0	9.0	37.0	123.0	
	5	6.0	30.0	109.0	168.0		3	27.0	255.0	415.0	468.0		3	0.0	9.0	13.0	107.0	
	6	0.0	39.0	118.0	177.0		4	0.0	282.0	435.0	495.0		4	0.0	9.0	13.0	74.0	
	7	2.0	39.0	118.0	173.0		5	0.0	279.0	435.0	495.0		5	0.0	9.0	13.0	43.0	
	8	24.0	41.0	119.0	173.0		6	0.0	266.0	435.0	495.0		6	0.0	0.0	9.0	43.0	
	9	3.0	65.0	124.0	189.0		7	0.0	266.0	435.0	495.0		7	0.0	0.0	9.0	43.0	
	10	0.0	52.0	127.0	192.0		8	0.0	227.0	435.0	463.0		8	0.0	0.0	9.0	43.0	
	11	25.0	46.0	108.0	167.0		9	152.0	165.0	381.0	459.0		9	0.0	0.0	9.0	43.0	
	12	0.0	71.0	94.0	179.0		10	1.0	314.0	509.0	611.0		10	0.0	0.0	9.0	43.0	
	13	11.0	63.0	93.0	172.0		11	2.0	284.0	509.0	612.0		11	0.0	0.0	9.0	37.0	
	14	8.0	74.0	104.0	183.0		12	0.0	271.0	442.0	614.0		12	13.0	0.0	9.0	37.0	
	15	0.0	82.0	112.0	191.0		13	0.0	182.0	437.0	597.0		13	0.0	13.0	22.0	26.0	
	16	17.0	73.0	112.0	191.0		14	0.0	155.0	437.0	590.0		14	0.0	13.0	22.0	28.0	
	17	28.0	90.0	129.0	208.0		15	0.0	155.0	434.0	580.0		15	0.0	13.0	22.0	26.0	
	18	0.0	116.0	157.0	235.0		16	0.0	155.0	421.0	590.0		16	0.0	13.0	13.0	22.0	
	19	5.0	92.0	157.0	216.0		17	0.0	155.0	421.0	590.0		17	4.0	13.0	13.0	22.0	
	20	28.0	94.0	146.0	221.0		18	0.0	155.0	382.0	590.0		18	0.0	17.0	17.0	26.0	
	21	1.0	122.0	168.0	230.0		19	21.0	155.0	320.0	536.0		19	0.0	17.0	17.0	26.0	
	22	0.0	98.0	169.0	192.0		20	9.0	24.0	338.0	533.0		20	4.0	17.0	17.0	26.0	
	23	7.0	98.0	161.0	191.0		21	1.0	32.0	316.0	541.0		21	0.0	21.0	21.0	30.0	
	24	0.0	94.0	168.0	198.0		22	0.0	31.0	302.0	473.0		22	0.0				

1986				累加雨量				1986				累加雨量				1986				累加雨量			
年月日	日雨量	10日	20日 30日	年月日	日雨量	10日	20日 30日	年月日	日雨量	10日	20日 30日	年月日	日雨量	10日	20日 30日	年月日	日雨量	10日	20日 30日	年月日	日雨量	10日	20日 30日
1986 1	1	0.0	9.0 10.0 41.0	1986 5	1	9.0	25.0 84.0 133.0	1986 9	1	0	323 332.0 345.0												
	2	0.0	8.0 10.0 39.0		2	4.0	26.0 88.0 142.0		2	0	323 330.0 345.0												
	3	0.0	8.0 10.0 39.0		3	17.0	26.0 92.0 146.0		3	0	323 330.0 345.0												
	4	3.0	8.0 9.0 36.0		4	1.0	45.0 109.0 160.0		4	0	321 330.0 345.0												
	5	0.0	11.0 12.0 39.0		5	11.0	46.0 107.0 159.0		5	0	318 330.0 345.0												
	6	0.0	11.0 12.0 14.0		6	11.0	57.0 102.0 170.0		5	2	211 330.0 345.0												
	7	1.0	11.0 12.0 14.0		7	0.0	66.0 113.0 181.0		6	0	76 332.0 347.0												
	8	9.0	12.0 13.0 14.0		8	0.0	63.0 113.0 181.0		7	14	2 332.0 347.0												
	9	0.0	21.0 22.0 23.0		9	0.0	53.0 81.0 181.0		8	4	15 348.0 356.0												
	10	0.0	13.0 22.0 23.0		10	0.0	53.0 81.0 171.0		10	22	20 350.0 380.0												
	11	0.0	13.0 22.0 23.0		11	0.0	53.0 78.0 137.0		11	0	42 365.0 374.0												
	12	0.0	13.0 21.0 23.0		12	0.0	44.0 70.0 132.0		12	19	42 365.0 372.0												
	13	0.0	13.0 21.0 23.0		13	17.0	40.0 68.0 132.0		13	0	61 384.0 391.0												
	14	0.0	13.0 21.0 22.0		14	31.0	40.0 85.0 149.0		14	0	61 382.0 391.0												
	15	0.0	10.0 21.0 22.0		15	0.0	70.0 116.0 177.0		15	34	61 379.0 391.0												
	16	0.0	10.0 21.0 22.0		16	0.0	59.0 116.0 161.0		16	2	95 306.0 425.0												
	17	0.0	10.0 21.0 22.0		17	0.0	48.0 114.0 161.0		17	23	95 171.0 427.0												
	18	10.0	9.0 21.0 22.0		18	0.0	48.0 111.0 161.0		18	13	118 120.0 450.0												
	19	5.0	10.0 31.0 32.0		19	44.0	46.0 101.0 129.0		19	0	117 133.0 463.0												
	20	0.0	15.0 28.0 37.0		20	17.0	92.0 145.0 173.0		20	39	113 133.0 463.0												
	21	0.0	15.0 28.0 37.0		21	0.0	109.0 162.0 187.0		21	17	130 172.0 495.0												
	22	0.0	15.0 28.0 36.0		22	0.0	108.0 153.0 179.0		22	0	147 189.0 512.0												
	23	0.0	15.0 28.0 36.0		23	0.0	109.0 149.0 177.0		23	0	128 189.0 512.0												
	24	0.0	15.0 28.0 36.0		24	0.0	92.0 132.0 177.0		24	0	128 189.0 510.0												
	25	0.0	15.0 25.0 36.0		25	0.0	61.0 131.0 177.0		25	0	128 189.0 507.0												
	26	0.0	15.0 25.0 36.0		26	0.0	61.0 120.0 177.0		26	0	94 189.0 400.0												
	27	0.0	15.0 25.0 36.0		27	0.0	61.0 109.0 175.0		27	0	92 187.0 263.0												
	28	0.0	15.0 24.0 36.0		28	7.0	61.0 109.0 172.0		28	0	89 187.0 189.0												
	29	0.0	5.0 15.0 36.0		29	24.0	68.0 116.0 169.0		29	0	56 173.0 189.0												
	30	0.0	0.0 15.0 28.0		30	1.0	48.0 140.0 193.0		30	0	56 169.0 189.0												
	31	0.0	0.0 15.0 28.0	1986 6	1	0.0	32.0 141.0 185.0	1986 10	1	0	17 147.0 189.0												
1986 2	1	0.0	0.0 15.0 28.0		2	0.0	32.0 141.0 181.0		2	0	0 147.0 189.0												
	2	0.0	0.0 15.0 28.0		3	0.0	32.0 124.0 164.0		3	0	0 128.0 189.0												
	3	0.0	0.0 15.0 25.0		4	0.0	32.0 93.0 163.0		4	0	0 128.0 189.0												
	4	0.0	0.0 15.0 25.0		5	10.0	32.0 93.0 152.0		5	0	0 94.0 189.0												
	5	0.0	0.0 15.0 25.0		6	8.0	42.0 103.0 151.0		6	2	0 94.0 189.0												
	6	0.0	0.0 15.0 25.0		7	2.0	50.0 111.0 159.0		7	0	2 94.0 189.0												
	7	0.0	0.0 15.0 24.0		8	0.0	45.0 113.0 161.0		8	0	2 71.0 189.0												
	8	0.0	0.0 5.0 15.0		9	0.0	21.0 69.0 161.0		9	0	2 58.0 175.0												
	9	0.0	0.0 0.0 15.0		10	0.0	20.0 52.0 161.0		10	9	2 58.0 171.0												
	10	0.0	0.0 0.0 15.0		11	0.0	20.0 52.0 161.0		11	1	11 28.0 158.0												
	11	2.0	0.0 0.0 15.0		12	1.0	20.0 52.0 161.0		12	0	12 12.0 159.0												
	12	0.0	2.0 2.0 17.0		13	0.0	21.0 53.0 145.0		13	0	12 12.0 140.0												
	13	0.0	2.0 2.0 17.0		14	5.0	21.0 53.0 114.0		14	0	12 12.0 140.0												
	14	7.0	2.0 2.0 17.0		15	20.0	26.0 56.0 119.0		15	0	12 12.0 106.0												
	15	3.0	9.0 9.0 24.0		16	10.0	36.0 78.0 139.0		16	0	10 12.0 104.0												
	16	0.0	12.0 12.0 27.0		17	34.0	38.0 86.0 149.0		17	0	10 12.0 61.0												
	17	1.0	12.0 12.0 27.0		18	0.0	70.0 115.0 163.0		18	0	10 12.0 68.0												
	18	28.0	13.0 13.0 18.0		19	0.0	70.0 91.0 139.0		19	0	10 12.0 68.0												
	19	0.0	41.0 41.0 41.0		20	3.0	70.0 90.0 122.0		20	0	1 12.0 29.0												
	20	1.0	41.0 41.0 41.0		21	44.0	73.0 93.0 125.0		21	5	0 12.0 12.0												
	21	0.0	42.0 42.0 42.0		22	48.0	117.0 137.0 169.0		22	0	5 17.0 17.0												
	22	0.0	40.0 42.0 42.0		23	1.0	164.0 185.0 217.0		23	9	5 17.0 17.0												
	23	0.0	40.0 42.0 42.0		24	0.0	165.0 186.0 218.0		24	0	14 26.0 26.0												
	24	0.0	40.0 42.0 42.0		25	72.0	160.0 186.0 218.0		25	29	14 26.0 26.0												
	25	0.0	33.0 42.0 42.0		26	58.0	212.0 248.0 290.0		26	0	43 53.0 35.0												
	26	0.0	30.0 42.0 42.0		27	6.0	261.0 299.0 349.0		27	1	42 53.0 55.0												
	27	0.0	30.0 42.0 42.0		28	18.0	233.0 303.0 348.0		28	3	44 54.0 56.0												
	28	0.0	29.0 42.0 42.0		29	53.0	251.0 321.0 342.0		29	1	47 57.0 59.0												
1986 3	1	0.0	1.0 42.0 42.0	1986 7	1	0.0	306.0 379.0 399.0	1986 11	1	1	48 48.0 60.0												
	2	0.0	1.0 42.0 42.0		2	0.0	262.0 379.0 399.0		2	0	44 49.0 61.0												
	3	0.0	0.0 42.0 42.0		3	0.0	214.0 378.0 399.0		3	0	44 49.0 61.0												
	4	0.0	0.0 40.0 42.0		4	21.0	213.0 378.0 399.0		4	0	35 49.0 61.0												
	5	0.0	0.0 40.0 42.0		5	20.0	234.0 394.0 420.0		5	0	35 49.0 61.0												
	6	0.0	0.0 33.0 42.0		6	81.0	182.0 394.0 430.0		6	0	6 49.0 59.0												
	7	0.0	0.0 30.0 42.0		7	7.0	184.0 445.0 483.0		7	0	6 49.0 59.0												
	8	0.0	0.0 29.0 42.0		8	30.0	165.0 418.0 488.0		8	0	5 49.0 59.0												
	9	0.0	7.0 48.0		9	13.0	197.0 448.0 518.0		9	2	2 49.0 59.0												
	10	0.0	13.0 14.0 55.0		10	18.0	157.0 461.0 531.0		10	0	3 51.0 52.0												
	11	4.0	13.0 13.0 55.0		11	5.0	170.0 478.0 549.0		11	0	3 51.0 51.0												
	12	39.0	17.0 17.0 57.0		12	11.0	175.0 437.0 554.0		12	0	2 46.0 51.0												
	13	0.0	56.0 56.0 96.0		13	31.0	186.0 400.0 564.0		13	2	2 46.0 51.0												
	14	0.0	56.0 56.0 96.0		14	6.0	217.0 430.0 595.0		14	2	4 39.0 53.0												
	15	0.0	56.0 56.0 89.0		15	16.0	202.0 436.0 596.0		15	0	6 41.0 55.0												
	16	13.0	56.0 56.0 86.0		16	0.0	198.0 380.0 592.0		16	0	6 12.0 55.0												
	17	1.0	69.0 69.0 99.0		17	5.0	137.0 321.0 582.0		17	1	6 12.0 55.0												
	18	0.0	70.0 70.0 99.0		18	0.0	135.0 320.0 553.0		18	0	7 12.0 56.0												
	19	0.0	64.0 70.0 71.0		19	1.0	105.0 302.0 553.0		19	0	7 9.0 56.0												
	20	29.0	57.0 70.0 71.0		20	0.0	93.0 250.0 554.0		20	0	5 8.0 56.0												
	21	4.0	86.0 99.0 99.0		21	0.0	75.0 245.0 551.0		21	0	5 3.0 56.0												
	22	0.0	86.0 103.0 103.0		22	0.0	70.0 245.0 507.0		22	0	5 7.0 51.0												
	23	0.0	47.0 103.0 103.0		23	3.0	59.0 245.0 459.0		23	1	5 7.0 51.0												
	24	0.0	47.0 103.0 103.0		24	13.0	31.0 248.0 461.0		24	5	4 8.0 43.0												
	25	10.0	47.0 103.0 103.0		25	0.0	38.0 240.0 474.0		25	3	7 13.0 48.0												
	26	14.0	57.0 113.0 113.0		26	0.0	22.0 220.0 402.0		26	0	10 16.0 22.0												
	27	2.0	58.0 127.0 127.0		27	0.0	22.0 159.0 343.0		27	0	10 16.0 22.0												
	28	0.0	59.0 129.0 129.0		28	0.0	17.0 152.0 337.0		28	0	9 16.0 21.0												
	29	1.0	60.0 124.0 130.0		29	0.0	17.0 122.0 319.0		29	0	9 16.0 18.0												
	30	1.0	61.0 118.0 131.0		30	0.0	16.0 109.0 266.0		30	0	9 14.0 17.0												
1986 4	1	0.0	32.0 118.0 131.0	1986 8	1	3.0	16.0 86.0 261.0	1986 12	1	0	9 14.0 16.0												
	2	0.0	28.0 114.0 131.0		2	0.0	16.0 78.0 264.0		2	0	9 14.0 16.0												
	3	3.0	31.0 78.0 134.0		3	0.0	16.0 47.0 264.0		3	0	9 14.0 16.0												
	4	2.0	33.0 80.0 136.0		4	0.0	3.0 41.0 243.0		4	7	8 12.0 16.0												
	5	0.0	33.0 80.0 136.0		5	0.0	3.0 25.0 223.0		5	0	10 17.0 23.0												
	6	0.0	33.0 80.0 136.0		6	0.0	3.0 25.0 182.0		6	0	7 17.0 23.0												
	7	0.0	23.0 80.0 136.0		7	0.0	3.0 20.0 155.0		7	0	7 17.0 23.0												
	8	0.0	9.0 67.0 136.0		8	0.0	3.0 20.0 125.0		8	0	7 16.0 23.0												
	9	10.0	7.0 66.0 136.0		9	5.0	3.0 19.0 112.0		9	0	7 16.0 21.0												
	10	34.0	16.0 76.0 140.0		10	0.0	8.0 24.0 99.0		10	0	7 16.0 21.0												
	11	5.0	49.0 110.0 167.0		11	8.0	8.0 24.0 94.0		11	0	7 16.0 21.0												
	12	0.0	54.0 86.0 172.0		12	2.0	13.0 32.0 91.0		12	3	7 18.0 21.0												
	13	0.0	54.0 82.0 168.0		13	0.0	15.0 31.0 62.0		13	4	10 18.0 22.0												
	14	3.0	51.0 82.0 129.0		14																		

年月日	日雨量	累加雨量			年月日	日雨量	累加雨量			年月日	日雨量	累加雨量		
		10日	20日	30日			10日	20日	30日			10日	20日	30日
1987 1	1 1.0	21.0	74.0	81.0	1987 5	1 32.0	34.0	54.0	123.0	1987 9	1 0.0	182.0	219.0	310.0
	2 1.0	22.0	75.0	82.0		2 14.0	57.0	84.0	145.0		2 0.0	173.0	211.0	246.0
	3 1.0	23.0	73.0	83.0		3 10.0	71.0	98.0	156.0		3 0.0	159.0	211.0	237.0
	4 0.0	24.0	40.0	77.0		4 0.0	81.0	108.0	166.0		4 0.0	142.0	211.0	237.0
	5 2.0	19.0	58.0	77.0		5 0.0	91.0	108.0	166.0		5 0.0	128.0	211.0	237.0
	6 1.0	21.0	40.0	75.0		6 0.0	74.0	107.0	156.0		6 4.0	120.0	210.0	237.0
	7 9.0	20.0	41.0	80.0		7 0.0	67.0	107.0	152.0		7 2.0	124.0	208.0	241.0
	8 3.0	28.0	40.0	89.0		8 0.0	67.0	106.0	147.0		8 0.0	128.0	189.0	239.0
	9 0.0	31.0	39.0	92.0		9 0.0	67.0	91.0	147.0		9 0.0	126.0	188.0	235.0
	10 0.0	31.0	39.0	92.0		10 0.0	67.0	90.0	110.0		10 28.0	37.0	188.0	227.0
	11 0.0	18.0	39.0	92.0		11 0.0	56.0	90.0	110.0		11 40.0	34.0	216.0	253.0
	12 10.0	17.0	39.0	92.0		12 2.0	24.0	81.0	108.0		12 92.0	74.0	247.0	285.0
	13 3.0	26.0	49.0	99.0		13 29.0	12.0	83.0	110.0		13 28.0	168.0	325.0	377.0
	14 0.0	28.0	52.0	68.0		14 3.0	31.0	112.0	139.0		14 7.0	194.0	336.0	405.0
	15 0.0	28.0	47.0	66.0		15 0.0	34.0	115.0	142.0		15 0.0	201.0	329.0	412.0
	16 6.0	26.0	47.0	66.0		16 27.0	34.0	108.0	141.0		16 1.0	201.0	321.0	411.0
	17 0.0	31.0	51.0	72.0		17 1.0	61.0	128.0	168.0		17 0.0	198.0	322.0	406.0
	18 0.0	22.0	50.0	62.0		18 0.0	62.0	129.0	168.0		18 0.0	195.0	322.0	395.0
	19 0.0	19.0	50.0	58.0		19 0.0	62.0	129.0	153.0		19 0.0	196.0	322.0	384.0
	20 0.0	19.0	50.0	58.0		20 0.0	62.0	129.0	152.0		20 0.0	196.0	233.0	384.0
	21 0.0	19.0	37.0	56.0		21 0.0	62.0	118.0	152.0		21 0.0	168.0	202.0	384.0
	22 0.0	19.0	36.0	56.0		22 34.0	62.0	86.0	143.0		22 0.0	128.0	202.0	375.0
	23 8.0	9.0	35.0	56.0		23 30.0	94.0	106.0	177.0		23 8.0	36.0	202.0	361.0
	24 1.0	14.0	42.0	66.0		24 0.0	95.0	126.0	207.0		24 61.0	16.0	210.0	352.0
	25 0.0	15.0	43.0	62.0		25 0.0	92.0	126.0	207.0		25 0.0	70.0	271.0	399.0
	26 0.0	15.0	41.0	62.0		26 30.0	92.0	126.0	200.0		26 0.0	70.0	271.0	391.0
	27 0.0	9.0	40.0	60.0		27 0.0	95.0	156.0	223.0		27 0.0	69.0	267.0	391.0
	28 0.0	9.0	31.0	59.0		28 0.0	124.0	186.0	253.0		28 0.0	69.0	265.0	391.0
	29 0.0	9.0	28.0	59.0		29 0.0	124.0	186.0	253.0		29 5.0	69.0	265.0	391.0
	30 0.0	9.0	28.0	59.0		30 25.0	124.0	186.0	253.0		30 25.0	74.0	270.0	307.0
	31 0.0	9.0	28.0	46.0		31 0.0	124.0	186.0	242.0		31 0.0	90.0	267.0	301.0
1987 2	1 0.0	9.0	28.0	45.0	1987 6	1 1.0	124.0	186.0	210.0	1987 10	1 0.0	99.0	227.0	301.0
	2 5.0	9.0	18.0	44.0		2 7.0	91.0	185.0	197.0		2 0.0	99.0	135.0	301.0
	3 9.0	6.0	20.0	46.0		3 10.0	68.0	163.0	194.0		3 0.0	91.0	107.0	301.0
	4 1.0	14.0	29.0	57.0		4 0.0	78.0	170.0	204.0		4 11.0	30.0	100.0	301.0
	5 0.0	15.0	30.0	56.0		5 0.0	78.0	170.0	204.0		5 46.0	41.0	111.0	312.0
	6 0.0	15.0	24.0	55.0		6 0.0	48.0	143.0	204.0		6 7.0	87.0	156.0	354.0
	7 0.0	15.0	24.0	46.0		7 0.0	18.0	142.0	204.0		7 0.0	87.0	156.0	352.0
	8 0.0	15.0	24.0	43.0		8 15.0	18.0	142.0	204.0		8 0.0	87.0	156.0	352.0
	9 0.0	15.0	24.0	43.0		9 28.0	33.0	157.0	219.0		9 0.0	87.0	156.0	352.0
	10 0.0	15.0	24.0	43.0		10 0.0	61.0	185.0	247.0		10 14.0	82.0	156.0	352.0
	11 5.0	15.0	24.0	43.0		11 0.0	61.0	185.0	247.0		11 72.0	71.0	170.0	338.0
	12 25.0	20.0	29.0	38.0		12 0.0	61.0	185.0	247.0		12 0.0	71.0	170.0	298.0
	13 0.0	40.0	46.0	60.0		13 10.0	60.0	151.0	245.0		13 0.0	71.0	170.0	208.0
	14 0.0	31.0	45.0	60.0		14 30.0	53.0	131.0	223.0		14 5.0	71.0	162.0	178.0
	15 1.0	30.0	45.0	60.0		15 25.0	83.0	161.0	253.0		15 6.0	76.0	106.0	176.0
	16 0.0	31.0	46.0	55.0		16 0.0	108.0	156.0	251.0		16 70.0	71.0	112.0	182.0
	17 29.0	31.0	46.0	55.0		17 0.0	108.0	126.0	250.0		17 5.0	95.0	182.0	251.0
	18 0.0	60.0	75.0	84.0		18 1.0	108.0	126.0	250.0		18 1.0	100.0	187.0	256.0
	19 0.0	60.0	75.0	84.0		19 20.0	94.0	127.0	251.0		19 2.0	101.0	188.0	257.0
	20 0.0	80.0	75.0	84.0		20 4.0	86.0	147.0	271.0		20 0.0	103.0	185.0	259.0
	21 0.0	80.0	75.0	84.0		21 0.0	90.0	151.0	275.0		21 0.0	89.0	160.0	259.0
	22 0.0	55.0	75.0	84.0		22 0.0	90.0	150.0	241.0		22 1.0	89.0	160.0	259.0
	23 0.0	30.0	70.0	76.0		23 0.0	90.0	143.0	211.0		23 30.0	90.0	161.0	252.0
	24 0.0	30.0	61.0	75.0		24 10.0	80.0	133.0	211.0		24 0.0	115.0	191.0	221.0
	25 0.0	30.0	60.0	75.0		25 8.0	60.0	143.0	221.0		25 33.0	109.0	180.0	221.0
	26 0.0	29.0	60.0	75.0		26 0.0	43.0	151.0	199.0		26 0.0	72.0	167.0	254.0
	27 0.0	29.0	60.0	75.0		27 0.0	43.0	151.0	169.0		27 0.0	67.0	167.0	254.0
	28 1.0	0.0	60.0	75.0		28 0.0	43.0	151.0	169.0		28 0.0	66.0	167.0	254.0
1987 3	1 3.0	1.0	61.0	76.0	1987 7	1 27.0	31.0	121.0	182.0	1987 11	1 1.0	72.0	161.0	232.0
	2 0.0	4.0	64.0	79.0		2 53.0	58.0	148.0	208.0		2 8.0	73.0	162.0	233.0
	3 0.0	4.0	64.0	79.0		3 59.0	111.0	201.0	254.0		3 13.0	80.0	170.0	241.0
	4 1.0	4.0	59.0	79.0		4 68.0	170.0	250.0	303.0		4 0.0	63.0	178.0	254.0
	5 0.0	5.0	35.0	75.0		5 1.0	228.0	289.0	371.0		5 0.0	63.0	172.0	243.0
	6 0.0	5.0	35.0	66.0		6 12.0	61.0	264.0	372.0		6 0.0	30.0	102.0	191.0
	7 23.0	5.0	35.0	66.0		7 5.0	233.0	276.0	384.0		7 2.0	30.0	97.0	197.0
	8 0.0	28.0	57.0	88.0		8 0.0	238.0	281.0	389.0		8 0.0	32.0	98.0	199.0
	9 14.0	28.0	57.0	88.0		9 0.0	238.0	280.0	374.0		9 0.0	32.0	96.0	199.0
	10 16.0	42.0	42.0	102.0		10 14.0	225.0	260.0	346.0		10 0.0	27.0	96.0	185.0
	11 12.0	57.0	58.0	115.0		11 0.0	239.0	270.0	360.0		11 0.0	24.0	96.0	185.0
	12 3.0	66.0	70.0	130.0		12 0.0	212.0	270.0	360.0		12 12.0	23.0	96.0	185.0
	13 16.0	69.0	73.0	133.0		13 0.0	159.0	270.0	360.0		13 0.0	27.0	107.0	197.0
	14 2.0	85.0	89.0	144.0		14 0.0	100.0	270.0	350.0		14 0.0	14.0	77.0	192.0
	15 1.0	86.0	91.0	121.0		15 32.0	32.0	260.0	320.0		15 0.0	14.0	77.0	186.0
	16 0.0	87.0	92.0	122.0		16 78.0	63.0	284.0	327.0		16 0.0	14.0	44.0	111.0
	17 19.0	83.0	111.0	140.0		17 66.0	129.0	362.0	405.0		17 0.0	14.0	44.0	111.0
	18 14.0	83.0	111.0	140.0		18 58.0	190.0	429.0	471.0		18 0.0	12.0	44.0	110.0
	19 0.0	83.0	125.0	125.0		19 37.0	258.0	496.0	538.0		19 0.0	12.0	44.0	108.0
	21 0.0	70.0	127.0	128.0		20 46.0	295.0	520.0	555.0		20 0.0	12.0	39.0	108.0
	22 0.0	58.0	124.0	128.0		21 3.0	3							

年月日	日雨量	累加雨量			年月日	日雨量	累加雨量			年月日	日雨量	累加雨量					
		10日	20日	30日			10日	20日	30日			10日	20日	30日			
1988 1	1	0.0	2.0	5.0	15.0	1988 5	1	0.0	15.0	75.0	132.0	1988 9	1	0.0	13.0	58.0	102.0
	2	0.0	2.0	5.0	15.0		2	3.0	14.0	75.0	129.0		2	0.0	7.0	54.0	102.0
	3	0.0	2.0	5.0	15.0		3	139.0	17.0	55.0	108.0		3	0.0	0.0	54.0	102.0
	4	2.0	2.0	5.0	15.0		4	99.0	156.0	191.0	245.0		4	17.0	0.0	49.0	102.0
	5	1.0	4.0	6.0	16.0		5	0.0	253.0	290.0	342.0		5	30.0	17.0	37.0	108.0
	6	0.0	5.0	5.0	17.0		6	0.0	253.0	290.0	342.0		6	1.0	47.0	67.0	136.0
	7	5.0	5.0	5.0	17.0		7	51.0	252.0	290.0	342.0		7	0.0	48.0	63.0	133.0
	8	3.0	10.0	10.0	21.0		8	0.0	298.0	339.0	368.0		8	0.0	48.0	61.0	130.0
	9	0.0	13.0	13.0	16.0		9	0.0	294.0	307.0	367.0		9	0.0	48.0	61.0	129.0
	10	0.0	11.0	13.0	16.0		10	13.0	292.0	307.0	367.0		10	4.0	48.0	61.0	123.0
	11	0.0	11.0	13.0	16.0		11	2.0	305.0	320.0	380.0		11	17.0	52.0	95.0	119.0
	12	0.0	11.0	13.0	16.0		12	1.0	307.0	321.0	382.0		12	0.0	69.0	76.0	123.0
	13	0.0	11.0	13.0	16.0		13	0.0	305.0	322.0	360.0		13	0.0	69.0	69.0	123.0
	14	0.0	11.0	13.0	16.0		14	8.0	166.0	322.0	357.0		14	0.0	69.0	69.0	118.0
	15	5.0	9.0	13.0	15.0		15	7.0	73.0	326.0	363.0		15	0.0	52.0	69.0	89.0
	16	0.0	13.0	18.0	18.0		16	0.0	80.0	333.0	370.0		16	0.0	22.0	69.0	89.0
	17	0.0	13.0	18.0	18.0		17	0.0	80.0	332.0	370.0		17	0.0	21.0	69.0	84.0
	18	0.0	8.0	18.0	18.0		18	0.0	29.0	327.0	368.0		18	0.0	21.0	69.0	82.0
	19	0.0	5.0	18.0	18.0		19	0.0	29.0	323.0	336.0		19	44.0	21.0	69.0	82.0
	20	0.0	5.0	16.0	18.0		20	22.0	29.0	321.0	336.0		20	11.0	65.0	113.0	126.0
	21	18.0	5.0	16.0	18.0		21	1.0	38.0	343.0	358.0		21	2.0	72.0	124.0	137.0
	22	1.0	23.0	34.0	36.0		22	21.0	37.0	344.0	358.0		22	14.0	57.0	126.0	133.0
	23	3.0	24.0	35.0	37.0		23	0.0	57.0	362.0	378.0		23	9.0	71.0	146.0	140.0
	24	0.0	27.0	38.0	40.0		24	0.0	57.0	362.0	378.0		24	0.0	80.0	141.0	163.0
	25	0.0	27.0	38.0	40.0		25	0.0	51.0	124.0	377.0		25	2.0	131.0	183.0	200.0
	26	0.0	22.0	35.0	40.0		26	0.0	44.0	124.0	377.0		26	0.0	133.0	155.0	202.0
	27	0.0	22.0	35.0	40.0		27	0.0	44.0	124.0	376.0		27	0.0	133.0	154.0	202.0
	28	0.0	22.0	30.0	40.0		28	0.0	44.0	73.0	371.0		28	0.0	133.0	154.0	202.0
	29	0.0	22.0	27.0	40.0		29	0.0	44.0	73.0	367.0		29	0.0	133.0	154.0	202.0
	30	0.0	22.0	27.0	38.0		30	0.0	44.0	73.0	365.0		30	0.0	89.0	154.0	202.0
	31	0.0	22.0	27.0	38.0		31	0.0	22.0	60.0	365.0	1988 10	1	0.0	78.0	150.0	202.0
1988 2	1	0.0	4.0	27.0	38.0	1988 6	1	55.0	21.0	58.0	365.0	2	0.0	76.0	133.0	202.0	
	2	0.0	3.0	27.0	38.0		2	98.0	55.0	112.0	417.0	3	0.0	62.0	133.0	202.0	
	3	0.0	0.0	27.0	38.0		3	20.0	153.0	210.0	376.0	4	0.0	53.0	133.0	202.0	
	4	0.0	0.0	27.0	36.0		4	0.0	173.0	224.0	297.0	5	8.0	2.0	133.0	185.0	
	5	0.0	0.0	22.0	35.0		5	0.0	173.0	217.0	297.0	6	1.0	80.0	141.0	163.0	
	6	0.0	0.0	22.0	35.0		6	0.0	173.0	217.0	297.0	7	0.0	9.0	142.0	163.0	
	7	0.0	0.0	22.0	30.0		7	0.0	173.0	217.0	246.0	8	0.0	9.0	142.0	163.0	
	8	0.0	0.0	22.0	27.0		8	17.0	173.0	217.0	246.0	9	0.0	9.0	142.0	163.0	
	9	0.0	0.0	22.0	27.0		9	46.0	190.0	234.0	263.0	10	0.0	9.0	98.0	163.0	
	10	0.0	0.0	22.0	27.0		10	40.0	236.0	258.0	296.0	11	0.0	9.0	87.0	159.0	
	11	5.0	0.0	4.0	27.0		11	33.0	276.0	297.0	334.0	12	0.0	9.0	85.0	142.0	
	12	0.0	5.0	8.0	32.0		12	39.0	254.0	309.0	366.0	13	0.0	9.0	71.0	142.0	
	13	0.0	5.0	5.0	32.0		13	0.0	195.0	348.0	405.0	14	0.0	9.0	62.0	142.0	
	14	0.0	5.0	5.0	32.0		14	0.0	175.0	348.0	399.0	15	0.0	9.0	11.0	142.0	
	15	0.0	5.0	5.0	27.0		15	0.0	175.0	346.0	392.0	16	0.0	1.0	9.0	142.0	
	16	0.0	5.0	5.0	27.0		16	0.0	175.0	346.0	392.0	17	0.0	0.0	9.0	142.0	
	17	0.0	5.0	5.0	27.0		17	0.0	175.0	346.0	392.0	18	0.0	0.0	9.0	142.0	
	18	0.0	5.0	5.0	27.0		18	0.0	175.0	346.0	392.0	19	0.0	0.0	9.0	142.0	
	19	0.0	5.0	5.0	27.0		19	0.0	158.0	346.0	392.0	20	0.0	0.0	9.0	98.0	
	20	0.0	5.0	5.0	27.0		20	0.0	112.0	348.0	370.0	21	0.0	0.0	9.0	87.0	
	21	0.0	5.0	5.0	9.0		21	1.0	72.0	348.0	369.0	22	0.0	0.0	9.0	85.0	
	22	0.0	0.0	5.0	8.0		22	0.0	40.0	294.0	349.0	23	0.0	0.0	9.0	71.0	
	23	6.0	0.0	5.0	5.0		23	44.0	1.0	196.0	349.0	24	6.0	0.0	9.0	62.0	
	24	1.0	6.0	11.0	11.0		24	144.0	45.0	220.0	393.0	25	0.0	6.0	15.0	17.0	
	25	4.0	7.0	12.0	12.0		25	18.0	189.0	364.0	537.0	26	0.0	5.0	7.0	15.0	
	26	31.0	11.0	16.0	16.0		26	3.0	207.0	382.0	555.0	27	0.0	6.0	6.0	15.0	
	27	11.0	42.0	47.0	47.0		27	0.0	210.0	385.0	558.0	28	0.0	6.0	6.0	15.0	
	28	0.0	53.0	58.0	58.0		28	0.0	210.0	385.0	558.0	29	0.0	6.0	6.0	15.0	
	29	6.0	53.0	58.0	58.0		29	5.0	210.0	388.0	559.0	30	0.0	6.0	6.0	15.0	
	30	1.0	59.0	64.0	64.0		30	2.0	215.0	327.0	563.0	31	0.0	6.0	6.0	15.0	
1988 3	1	0.0	80.0	65.0	65.0	1988 7	1	0.0	217.0	289.0	565.0	1988 11	1	0.0	6.0	6.0	15.0
	2	0.0	80.0	60.0	65.0		2	0.0	216.0	258.0	510.0		2	0.0	6.0	6.0	15.0
	3	0.0	80.0	60.0	65.0		3	1.0	216.0	217.0	412.0		3	0.0	6.0	6.0	15.0
	4	0.0	50.0	60.0	65.0		4	0.0	173.0	218.0	393.0		4	0.0	0.0	6.0	15.0
	5	0.0	54.0	60.0	65.0		5	0.0	29.0	218.0	393.0		5	0.0	0.0	6.0	7.0
	6	0.0	53.0	60.0	65.0		6	0.0	11.0	218.0	393.0		6	0.0	0.0	6.0	6.0
	7	2.0	49.0	60.0	65.0		7	0.0	8.0	218.0	393.0		7	0.0	0.0	6.0	6.0
	8	0.0	20.0	62.0	67.0		8	0.0	8.0	218.0	393.0		8	0.0	0.0	6.0	6.0
	9	0.0	9.0	62.0	67.0		9	0.0	8.0	218.0	376.0		9	0.0	0.0	6.0	6.0
	10	0.0	9.0	62.0	67.0		10	0.0	3.0	218.0	336.0		10	0.0	0.0	6.0	6.0
	11	16.0	3.0	62.0	67.0		11	0.0	1.0	218.0	290.0		11	0.0	0.0	6.0	6.0
	12	3.0	18.0	78.0	83.0		12	0.0	1.0	217.0	257.0		12	0.0	0.0	6.0	6.0
	13	0.0	21.0	81.0	81.0		13	0.0	1.0	217.0	218.0		13	0.0	0.0	6.0	6.0
	14	6.0	21.0	81.0	81.0		14	4.0	0.0	173.0	218.0		14	0.0	0.0	6.0	6.0
	15	0.0	27.0	81.0	87.0		15	38.0	4.0	33.0	222.0		15	0.0	0.0	6.0	6.0
	16	9.0	27.0	80.0	87.0		16	25.0	42.0	53.0	260.0		16	0.0	0.0	6.0	6.0
	17	5.0	36.0	85.0	96.0		17	27.0	67.0	75.0	285.0		17	1.0	0.0	0.0	6.0
	18	0.0	39.0	59.0	101.0		18	10.0	94.0	102.0	312.0		18	1.0	1.0	1.0	7.0
	19	0.0	39.0	48.0	101.0		19	123.0	104.0	112.0	322.0		19	0.0	2.0	2.0	8.0
	20	14.0	39.0	48.0	101.0		20	7.0	227.0	230.0	445.0		20	0.0	2.0	2.0	8.0
	21	30.0	53.0	56.0	115.0		21	30.0	234.0	235.0	452.0		21	0.0	2.0	2.0	8.0
	22	0.0	67.0	85.0	145.0		22	1.0	284.0	285.0	481.0		22	0.0	2.0	2.0	8.0
	23	0.0	64.0	85.0	145.0		23	16.0	285.0	286.0	482.0		23	7.0	2.0	2.0	8.0
	24	0.0	64.0	85.0	145.0		24	25.0	275.0	275.0	448.0		24	0.0	9.0	9.0</	

年月日	日雨量	累加雨量			年月日	日雨量	累加雨量			年月日	日雨量	累加雨量			
		10日	20日	30日			10日	20日	30日			10日	20日	30日	
1989 1	1 5.0	0.0	1.0	6.0	1989 5	1 7.0	62.0	74.0	83.0	1989 9	1 38.0	89.0	203.0	321.0	
	2 0.0	5.0	6.0	11.0		2 0.0	69.0	81.0	90.0		2 35.0	126.0	241.0	302.0	
	3 0.0	5.0	6.0	11.0		3 0.0	48.0	81.0	90.0		3 33.0	161.0	276.0	278.0	
	4 0.0	5.0	6.0	11.0		4 0.0	46.0	81.0	85.0		4 0.0	194.0	280.0	309.0	
	5 0.0	5.0	6.0	6.0		5 6.0	31.0	71.0	95.0		5 3.0	190.0	280.0	309.0	
	6 0.0	5.0	5.0	6.0		6 16.0	37.0	75.0	91.0		6 3.0	181.0	287.0	317.0	
	7 32.0	5.0	5.0	9.0		7 3.0	53.0	91.0	107.0		7 0.0	160.0	268.0	315.0	
	8 14.0	37.0	37.0	38.0		8 0.0	56.0	94.0	109.0		8 8.0	160.0	266.0	315.0	
	9 1.0	51.0	51.0	52.0		9 0.0	56.0	94.0	106.0		9 3.0	158.0	274.0	323.0	
	10 0.0	52.0	52.0	53.0		10 20.0	56.0	94.0	106.0		10 0.0	123.0	270.0	326.0	
	11 10.0	52.0	52.0	53.0		11 45.0	52.0	114.0	126.0		11 0.0	123.0	212.0	326.0	
	12 0.0	57.0	62.0	63.0		12 0.0	90.0	159.0	171.0		12 2.0	85.0	211.0	326.0	
	13 0.0	57.0	62.0	63.0		13 0.0	90.0	138.0	171.0		13 53.0	52.0	213.0	328.0	
	14 0.0	57.0	62.0	63.0		14 0.0	90.0	136.0	171.0		14 0.0	72.0	266.0	352.0	
	15 0.0	57.0	62.0	63.0		15 0.0	90.0	121.0	161.0		15 11.0	72.0	262.0	352.0	
	16 0.0	57.0	62.0	62.0		16 2.0	84.0	121.0	159.0		16 0.0	80.0	261.0	347.0	
	17 0.0	57.0	62.0	62.0		17 77.0	70.0	123.0	161.0		17 0.0	77.0	237.0	345.0	
	18 0.0	25.0	62.0	62.0		18 2.0	144.0	200.0	236.0		18 0.0	77.0	237.0	345.0	
	19 0.0	11.0	62.0	62.0		19 51.0	146.0	202.0	240.0		19 154.0	71.0	229.0	345.0	
	20 30.0	10.0	62.0	62.0		20 0.0	197.0	253.0	291.0		20 0.0	222.0	345.0	492.0	
	21 0.0	40.0	92.0	92.0		21 7.0	177.0	229.0	291.0		21 3.0	222.0	345.0	434.0	
	22 13.0	30.0	87.0	92.0		22 23.0	139.0	229.0	298.0		22 30.0	225.0	310.0	436.0	
	23 27.0	43.0	100.0	105.0		23 37.0	162.0	252.0	300.0		23 0.0	253.0	305.0	466.0	
	24 1.0	70.0	127.0	132.0		24 0.0	199.0	289.0	335.0		24 0.0	200.0	272.0	466.0	
	25 0.0	71.0	128.0	133.0		25 2.0	199.0	289.0	320.0		25 0.0	200.0	272.0	462.0	
	26 1.0	71.0	128.0	133.0		26 2.0	201.0	265.0	322.0		26 0.0	189.0	269.0	450.0	
	27 0.0	72.0	129.0	134.0		27 0.0	201.0	271.0	324.0		27 0.0	189.0	266.0	426.0	
	28 0.0	72.0	97.0	134.0		28 0.0	124.0	268.0	324.0		28 7.0	189.0	266.0	426.0	
	29 0.0	72.0	83.0	134.0		29 4.0	122.0	269.0	324.0		29 0.0	194.0	265.0	423.0	
	30 0.0	72.0	82.0	134.0		30 0.0	35.0	272.0	328.0		30 0.0	40.0	262.0	385.0	
	31 0.0	42.0	82.0	134.0		31 0.0	75.0	252.0	304.0		1989 10	1 0.0	40.0	262.0	385.0
1989 2	1 1.0	42.0	72.0	129.0	1989 6	1 0.0	68.0	207.0	297.0		2 0.0	37.0	262.0	347.0	
	2 0.0	30.0	73.0	130.0		2 0.0	45.0	207.0	297.0		3 0.0	7.0	260.0	312.0	
	3 0.0	3.0	73.0	130.0		3 0.0	8.0	207.0	297.0		4 0.0	7.0	207.0	279.0	
	4 0.0	2.0	73.0	130.0		4 0.0	8.0	207.0	297.0		5 0.0	7.0	207.0	279.0	
	5 0.0	2.0	73.0	130.0		5 7.0	6.0	207.0	291.0		6 0.0	7.0	196.0	276.0	
	6 0.0	1.0	73.0	130.0		6 0.0	11.0	212.0	282.0		7 0.0	7.0	196.0	273.0	
	7 0.0	1.0	73.0	98.0		7 0.0	11.0	135.0	279.0		8 0.0	7.0	196.0	273.0	
	8 24.0	1.0	73.0	84.0		8 0.0	11.0	133.0	279.0		9 0.0	0.0	194.0	265.0	
	9 2.0	25.0	97.0	107.0		9 31.0	7.0	82.0	279.0		10 5.0	0.0	40.0	262.0	
	10 0.0	27.0	89.0	109.0		10 1.0	38.0	113.0	290.0		11 14.0	5.0	45.0	267.0	
	11 0.0	27.0	89.0	99.0		11 0.0	39.0	107.0	246.0		12 0.0	19.0	56.0	261.0	
	12 0.0	26.0	56.0	99.0		12 0.0	39.0	84.0	246.0		13 0.0	19.0	26.0	279.0	
	13 0.0	26.0	29.0	99.0		13 17.0	39.0	47.0	246.0		14 0.0	19.0	26.0	226.0	
	14 0.0	26.0	28.0	99.0		14 25.0	56.0	64.0	263.0		15 0.0	19.0	26.0	228.0	
	15 0.0	26.0	28.0	99.0		15 12.0	81.0	87.0	286.0		16 0.0	19.0	26.0	215.0	
	16 23.0	26.0	27.0	99.0		16 45.0	86.0	97.0	298.0		17 0.0	19.0	26.0	215.0	
	17 16.0	49.0	50.0	122.0		17 1.0	131.0	142.0	266.0		18 0.0	19.0	26.0	215.0	
	18 5.0	65.0	66.0	138.0		18 1.0	132.0	143.0	265.0		19 5.0	19.0	19.0	213.0	
	19 0.0	46.0	71.0	143.0		19 0.0	133.0	140.0	215.0		20 0.0	24.0	24.0	64.0	
	20 0.0	44.0	71.0	113.0		20 3.0	102.0	140.0	215.0		21 0.0	19.0	24.0	64.0	
	21 0.0	44.0	71.0	113.0		21 0.0	104.0	143.0	211.0		22 0.0	5.0	24.0	61.0	
	22 0.0	44.0	70.0	100.0		22 3.0	104.0	143.0	189.0		23 0.0	5.0	24.0	31.0	
	23 0.0	44.0	70.0	73.0		23 6.0	107.0	146.0	154.0		24 0.0	5.0	24.0	31.0	
	24 3.0	44.0	70.0	72.0		24 59.0	96.0	152.0	160.0		25 0.0	5.0	24.0	31.0	
	25 8.0	47.0	73.0	75.0		25 0.0	130.0	211.0	217.0		26 0.0	5.0	24.0	31.0	
	26 0.0	55.0	81.0	82.0		26 0.0	118.0	204.0	215.0		27 0.0	5.0	24.0	31.0	
	27 0.0	32.0	81.0	82.0		27 0.0	73.0	204.0	215.0		28 0.0	5.0	24.0	31.0	
	28 0.0	16.0	81.0	82.0		28 1.0	72.0	204.0	215.0		29 0.0	5.0	24.0	24.0	
1989 3	1 0.0	11.0	57.0	82.0		29 2.0	72.0	205.0	212.0		30 0.0	0.0	24.0	24.0	
	2 0.0	11.0	55.0	82.0		30 19.0	74.0	176.0	214.0		31 1.0	0.0	19.0	24.0	
	3 17.0	11.0	55.0	82.0	1989 7	1 12.0	90.0	194.0	233.0	1989 11	1 2.0	1.0	6.0	25.0	
	4 10.0	28.0	72.0	98.0		2 13.0	102.0	206.0	245.0		2 0.0	3.0	8.0	27.0	
	5 1.0	38.0	82.0	108.0		3 48.0	112.0	219.0	258.0		3 0.0	3.0	8.0	27.0	
	6 0.0	39.0	83.0	109.0		4 0.0	154.0	250.0	306.0		4 0.0	3.0	8.0	27.0	
	7 0.0	38.0	83.0	109.0		5 0.0	95.0	225.0	306.0		5 1.0	3.0	8.0	27.0	
	8 0.0	28.0	83.0	109.0		6 0.0	25.0	213.0	299.0		6 0.0	4.0	9.0	28.0	
	9 0.0	28.0	60.0	109.0		7 0.0	95.0	166.0	299.0		7 3.0	4.0	9.0	28.0	
	10 0.0	28.0	44.0	109.0		8 26.0	95.0	167.0	299.0		8 0.0	7.0	12.0	31.0	
	11 0.0	28.0	39.0	85.0		9 45.0	120.0	192.0	325.0		9 8.0	7.0	7.0	31.0	
	12 0.0	28.0	39.0	83.0		10 37.0	163.0	237.0	339.0		10 0.0	15.0	15.0	34.0	
	13 41.0	28.0	39.0	83.0		11 0.0	181.0	271.0	375.0		11 0.0	14.0	15.0	20.0	
	14 4.0	52.0	80.0	124.0		12 0.0	169.0	271.0	375.0		12 2.0	12.0	15.0	20.0	
	15 0.0	46.0	84.0	128.0		13 0.0	156.0	268.0	375.0		13 4.0	14.0	17.0	22.0	
	16 0.0	45.0	84.0	128.0		14 0.0	108.0	262.0	358.0		14 0.0	18.0	21.0	26.0	
	17 0.0	45.0	81.0	128.0		15 0.0	108.0	203.0	333.0		15 0.0	18.0	21.0	26.0	
	18 0.0	45.0	73.0	128.0		16 0.0	108.0	203.0	321.0		16 0.0	17.0	21.0	26.0	
	19 0.0	45.0	73.0	105.0		17 6.0	108.0	223.0	276.0		17 0.0	17.0	21.0	26.0	
	20 0.0	45.0	73.0	89.0		18 0.0	114.0	209.0	281.0		18 0.0	14.0	21.0	26.0	
	21 0.0	45.0	73.0	84.0		19 0.0	88.0	208.0	280.0		19 0.0	14.0	21.0	21.0	
	22 0.														

年月日	日雨量	累加雨量			年月日	日雨量	累加雨量			年月日	日雨量	累加雨量		
		10日	20日	30日			10日	20日	30日			10日	20日	30日
1990 1	1 0.0	12.0	18.0	21.0	1990 5	1 0.0	28.0	97.0	126.0	1990 9	1 0.0	68.0	231.0	273.0
	2 0.0	12.0	18.0	21.0		2 40.0	27.0	94.0	126.0		2 0.0	30.0	231.0	273.0
	3 0.0	12.0	18.0	21.0		3 32.0	44.0	91.0	166.0		3 2.0	17.0	215.0	273.0
	4 0.0	9.0	12.0	21.0		4 1.0	76.0	107.0	189.0		4 0.0	18.0	181.0	275.0
	5 0.0	9.0	12.0	21.0		5 3.0	77.0	108.0	185.0		5 0.0	18.0	181.0	275.0
	6 1.0	9.0	12.0	21.0		5 0.0	80.0	111.0	188.0		6 2.0	18.0	166.0	275.0
	7 0.0	10.0	13.0	19.0		7 51.0	80.0	111.0	188.0		7 0.0	20.0	162.0	277.0
	8 0.0	10.0	13.0	19.0		8 0.0	131.0	162.0	234.0		8 18.0	18.0	162.0	277.0
	9 4.0	3.0	13.0	19.0		9 0.0	131.0	162.0	227.0		9 0.0	23.0	171.0	292.0
	10 6.0	5.0	17.0	23.0		10 0.0	127.0	162.0	227.0		10 7.0	22.0	114.0	289.0
	11 0.0	11.0	23.0	29.0		11 0.0	127.0	155.0	224.0		11 0.0	27.0	85.0	258.0
	12 2.0	11.0	23.0	29.0		12 0.0	127.0	154.0	221.0		12 0.0	27.0	57.0	258.0
	13 0.0	13.0	25.0	31.0		13 5.0	87.0	131.0	178.0		13 5.0	27.0	44.0	242.0
	14 0.0	13.0	22.0	25.0		14 15.0	60.0	136.0	167.0		14 3.0	30.0	48.0	211.0
	15 18.0	13.0	22.0	25.0		15 0.0	74.0	151.0	182.0		15 1.0	33.0	51.0	214.0
	16 16.0	31.0	40.0	43.0		16 0.0	71.0	151.0	182.0		16 2.0	34.0	52.0	206.0
	17 0.0	46.0	56.0	59.0		17 0.0	71.0	151.0	182.0		17 5.0	34.0	54.0	196.0
	18 0.0	46.0	56.0	59.0		18 42.0	20.0	151.0	182.0		18 87.0	39.0	59.0	200.0
	19 10.0	46.0	49.0	59.0		19 6.0	62.0	193.0	224.0		19 82.0	110.0	133.0	281.0
	20 0.0	52.0	57.0	65.0		20 0.0	68.0	195.0	230.0		20 0.0	192.0	214.0	308.0
	21 0.0	46.0	57.0	65.0		21 0.0	68.0	195.0	223.0		21 0.0	185.0	212.0	280.0
	22 0.0	46.0	57.0	69.0		22 0.0	68.0	195.0	222.0		22 0.0	185.0	212.0	242.0
	23 0.0	44.0	57.0	69.0		23 0.0	68.0	155.0	199.0		23 0.0	185.0	212.0	229.0
	24 1.0	44.0	57.0	66.0		24 0.0	63.0	123.0	199.0		24 4.0	180.0	210.0	228.0
	25 0.0	45.0	58.0	67.0		25 0.0	48.0	122.0	199.0		25 38.0	181.0	214.0	232.0
	26 0.0	27.0	58.0	67.0		26 0.0	48.0	119.0	199.0		26 13.0	218.0	252.0	270.0
	27 0.0	11.0	57.0	67.0		27 0.0	48.0	119.0	199.0		27 0.0	229.0	263.0	283.0
	28 0.0	11.0	57.0	67.0		28 0.0	48.0	68.0	199.0		28 8.0	224.0	263.0	283.0
	29 9.0	11.0	57.0	80.0		29 0.0	8.0	68.0	199.0		29 60.0	145.0	255.0	278.0
	30 0.0	10.0	62.0	67.0		30 3.0	0.0	68.0	195.0		30 0.0	123.0	315.0	337.0
	31 5.0	10.0	56.0	67.0		31 2.0	3.0	71.0	198.0		1 0.0	133.0	308.0	335.0
1990 2	1 8.0	15.0	61.0	72.0	1990 6	1 24.0	5.0	73.0	200.0	1990 10	1 0.0	123.0	308.0	335.0
	2 0.0	23.0	67.0	80.0		2 0.0	29.0	97.0	184.0		2 0.0	123.0	308.0	335.0
	3 1.0	23.0	67.0	80.0		3 4.0	29.0	92.0	152.0		3 5.0	123.0	308.0	335.0
	4 0.0	23.0	68.0	81.0		4 13.0	33.0	81.0	155.0		4 1.0	128.0	308.0	338.0
	5 0.0	23.0	50.0	81.0		5 0.0	46.0	94.0	165.0		5 2.0	125.0	308.0	339.0
	6 0.0	23.0	34.0	80.0		6 0.0	46.0	94.0	165.0		6 95.0	89.0	307.0	341.0
	7 0.0	23.0	34.0	80.0		7 0.0	46.0	94.0	114.0		7 41.0	171.0	400.0	434.0
	8 9.0	23.0	34.0	80.0		8 48.0	46.0	52.0	114.0		8 52.0	212.0	436.0	475.0
	9 0.0	23.0	33.0	85.0		9 1.0	94.0	94.0	162.0		9 0.0	256.0	401.0	511.0
	10 0.0	23.0	33.0	79.0		10 0.0	92.0	95.0	183.0		10 0.0	196.0	319.0	504.0
	11 25.0	18.0	33.0	79.0		11 0.0	90.0	95.0	163.0		11 8.0	196.0	319.0	504.0
	12 0.0	35.0	58.0	102.0		12 0.0	68.0	85.0	183.0		12 43.0	204.0	327.0	512.0
	13 0.0	35.0	58.0	102.0		13 0.0	68.0	85.0	158.0		13 0.0	247.0	370.0	556.0
	14 19.0	34.0	57.0	102.0		14 0.0	62.0	95.0	143.0		14 0.0	250.0	378.0	558.0
	15 2.0	53.0	76.0	103.0		15 47.0	48.0	95.0	143.0		15 0.0	247.0	338.0	554.0
	16 4.0	55.0	78.0	89.0		16 17.0	96.0	142.0	190.0		16 0.0	152.0	323.0	552.0
	17 0.0	59.0	82.0	93.0		17 0.0	113.0	159.0	207.0		17 0.0	111.0	323.0	547.0
	18 4.0	59.0	82.0	93.0		18 0.0	113.0	159.0	165.0		18 0.0	59.0	315.0	460.0
	19 14.0	54.0	77.0	87.0		19 0.0	65.0	159.0	159.0		20 0.0	59.0	255.0	378.0
	20 0.0	68.0	91.0	101.0		20 0.0	64.0	156.0	159.0		21 0.0	59.0	255.0	378.0
	21 0.0	68.0	86.0	101.0		21 0.0	64.0	154.0	159.0		22 0.0	51.0	255.0	378.0
	22 10.0	43.0	76.0	101.0		22 0.0	64.0	130.0	159.0		23 0.0	8.0	255.0	378.0
	23 18.0	53.0	86.0	111.0		23 21.0	64.0	130.0	159.0		24 0.0	0.0	250.0	378.0
	24 0.0	71.0	105.0	128.0		24 0.0	85.0	147.0	180.0		25 6.0	0.0	249.0	374.0
	25 1.0	52.0	105.0	128.0		25 0.0	85.0	134.0	180.0		26 0.0	8.0	253.0	342.0
	26 0.0	51.0	106.0	129.0		26 0.0	38.0	134.0	180.0		27 0.0	6.0	158.0	329.0
	27 0.0	47.0	106.0	129.0		27 0.0	21.0	134.0	180.0		28 0.0	6.0	117.0	329.0
	28 6.0	47.0	106.0	129.0		28 1.0	21.0	134.0	180.0		29 6.0	8.0	65.0	321.0
1990 3	1 14.0	49.0	103.0	126.0	1990 7	1 50.0	199.0	263.0	353.0	1990 11	1 0.0	18.0	69.0	273.0
	2 1.0	49.0	117.0	140.0		2 142.0	249.0	313.0	379.0		2 0.0	18.0	26.0	273.0
	3 0.0	50.0	118.0	136.0		3 11.0	391.0	455.0	521.0		3 16.0	18.0	18.0	268.0
	4 0.0	50.0	93.0	128.0		4 1.0	381.0	466.0	529.0		4 4.0	34.0	34.0	283.0
	5 1.0	40.0	93.0	128.0		5 0.0	382.0	467.0	516.0		5 0.0	32.0	38.0	285.0
	6 0.0	23.0	75.0	128.0		6 0.0	382.0	420.0	516.0		6 0.0	32.0	38.0	190.0
	7 0.0	22.0	73.0	128.0		7 0.0	382.0	403.0	516.0		7 0.0	32.0	38.0	149.0
	8 0.0	22.0	69.0	128.0		8 0.0	382.0	403.0	516.0		8 0.0	32.0	38.0	97.0
	9 0.0	22.0	69.0	128.0		9 0.0	381.0	403.0	468.0		9 19.0	26.0	38.0	97.0
	10 0.0	4.0	53.0	121.0		10 2.0	302.0	403.0	467.0		10 0.0	39.0	57.0	116.0
	11 0.0	4.0	54.0	122.0		11 9.0	206.0	405.0	469.0		11 0.0	39.0	57.0	108.0
	12 1.0	4.0	54.0	97.0		12 2.0	165.0	414.0	478.0		12 0.0	39.0	57.0	65.0
	13 5.0	5.0	45.0	96.0		13 0.0	25.0	416.0	480.0		13 0.0	39.0	57.0	57.0
	14 0.0	9.0	32.0	103.0		14 0.0	14.0	395.0	480.0		14 0.0	23.0	57.0	57.0
	15 0.0	9.0	32.0	84.0		15 0.0	13.0	395.0	480.0		15 0.0	19.0	51.0	57.0
	16 0.0	9.0	31.0	82.0		16 9.0	13.0	395.0	433.0		16 0.0	19.0	51.0	57.0
	17 0.0	9.0	31.0	78.0		17 1.0	22.0	404.0	425.0		17 0.0	19.0	51.0	57.0
	18 0.0	9.0	31.0	76.0		18 0.0	23.0	405.0	426.0		18 0.0	19.0	51.0	57.0
	19 0.0	9.0	25.0	74.0		19 0.0	25.0	405.0	426.0		19 0.0	19.0	45.0	57.0
	20 0.0	7.0	11.0	60.0		20 0.0	22.0	325.0	426.0		20 3.0	0.0	39.0	57.0
	21 0.0	6.0	10.0	60.0		21 0.0	21.0	227.0	426.0		21 0.0	3.0		

1991 1				1991 2				1991 3				1991 4				1991 5				1991 6				1991 7				1991 8				1991 9				1991 10				1991 11				1991 12															
年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日					
1991 1 1	0.0	28.0	31.0	45.0	1991 2 1	0.0	3.0	27.0	43.0	1991 3 1	13.0	27.0	106.0	106.0	1991 4 1	0.0	91.0	130.0	191.0	1991 5 1	0.0	65.0	93.0	163.0	1991 6 1	0.0	50.0	206.0	227.0	1991 7 1	0.0	134.0	271.0	554.0	1991 8 1	0.0	153.0	191.0	215.0	1991 9 1	0.0	350.0	425.0	501.0	1991 10 1	48.0	358.0	458.0	464.0	1991 11 1	0.0	20.0	28.0	29.0	1991 12 1	0.0	38.0	38.0	46.0
1991 1 2	0.0	28.0	31.0	44.0	1991 2 2	0.0	3.0	27.0	43.0	1991 3 2	0.0	40.0	116.0	119.0	1991 4 2	0.0	47.0	130.0	191.0	1991 5 2	0.0	2.0	88.0	114.0	1991 6 2	0.0	50.0	189.0	227.0	1991 7 2	0.0	130.0	311.0	550.0	1991 8 2	0.0	153.0	191.0	215.0	1991 9 2	0.0	215.0	289.0	350.0	1991 10 2	0.0	406.0	506.0	512.0	1991 11 2	0.0	20.0	28.0	29.0	1991 12 2	0.0	38.0	38.0	46.0
1991 1 3	0.0	31.0	34.0	47.0	1991 2 3	0.0	3.0	27.0	43.0	1991 3 3	0.0	40.0	93.0	119.0	1991 4 3	0.0	47.0	130.0	191.0	1991 5 3	0.0	4.0	93.0	129.0	1991 6 3	0.0	50.0	189.0	227.0	1991 7 3	0.0	134.0	271.0	554.0	1991 8 3	0.0	153.0	191.0	215.0	1991 9 3	0.0	215.0	289.0	350.0	1991 10 3	0.0	406.0	506.0	512.0	1991 11 3	0.0	20.0	28.0	29.0	1991 12 3	0.0	38.0	38.0	46.0
1991 1 4	0.0	31.0	34.0	47.0	1991 2 4	0.0	0.0	27.0	43.0	1991 3 4	7.0	38.0	93.0	119.0	1991 4 4	12.0	31.0	98.0	113.0	1991 5 4	0.0	6.0	93.0	129.0	1991 6 4	0.0	50.0	189.0	227.0	1991 7 4	0.0	134.0	271.0	554.0	1991 8 4	0.0	153.0	191.0	215.0	1991 9 4	0.0	215.0	289.0	350.0	1991 10 4	0.0	406.0	506.0	512.0	1991 11 4	0.0	20.0	28.0	29.0	1991 12 4	0.0	38.0	38.0	46.0
1991 1 5	0.0	27.0	34.0	47.0	1991 2 5	0.0	0.0	27.0	43.0	1991 3 5	3.0	36.0	100.0	126.0	1991 4 5	17.0	39.0	63.0	129.0	1991 5 5	0.0	7.0	93.0	129.0	1991 6 5	0.0	50.0	189.0	227.0	1991 7 5	0.0	134.0	271.0	554.0	1991 8 5	0.0	153.0	191.0	215.0	1991 9 5	0.0	215.0	289.0	350.0	1991 10 5	0.0	406.0	506.0	512.0	1991 11 5	0.0	20.0	28.0	29.0	1991 12 5	0.0	38.0	38.0	46.0
1991 1 6	0.0	26.0	34.0	47.0	1991 2 6	0.0	0.0	27.0	43.0	1991 3 6	4.0	38.0	93.0	119.0	1991 4 6	8.0	51.0	64.0	141.0	1991 5 6	0.0	8.0	93.0	129.0	1991 6 6	0.0	50.0	189.0	227.0	1991 7 6	0.0	134.0	271.0	554.0	1991 8 6	0.0	153.0	191.0	215.0	1991 9 6	0.0	215.0	289.0	350.0	1991 10 6	0.0	406.0	506.0	512.0	1991 11 6	0.0	20.0	28.0	29.0	1991 12 6	0.0	38.0	38.0	46.0
1991 1 7	10.0	26.0	33.0	47.0	1991 2 7	0.0	0.0	23.0	33.0	1991 3 7	0.0	0.0	23.0	30.0	1991 4 7	9.0	71.0	82.0	161.0	1991 5 7	0.0	9.0	93.0	129.0	1991 6 7	0.0	50.0	189.0	227.0	1991 7 7	0.0	134.0	271.0	554.0	1991 8 7	0.0	153.0	191.0	215.0	1991 9 7	0.0	215.0	289.0	350.0	1991 10 7	0.0	406.0	506.0	512.0	1991 11 7	0.0	20.0	28.0	29.0	1991 12 7	0.0	38.0	38.0	46.0
1991 1 8	3.0	36.0	43.0	57.0	1991 2 8	0.0	0.0	23.0	30.0	1991 3 8	0.0	0.0	23.0	30.0	1991 4 8	20.0	51.0	64.0	141.0	1991 5 8	0.0	10.0	93.0	129.0	1991 6 8	0.0	50.0	189.0	227.0	1991 7 8	0.0	134.0	271.0	554.0	1991 8 8	0.0	153.0	191.0	215.0	1991 9 8	0.0	215.0	289.0	350.0	1991 10 8	0.0	406.0	506.0	512.0	1991 11 8	0.0	20.0	28.0	29.0	1991 12 8	0.0	38.0	38.0	46.0
1991 1 9	0.0	39.0	46.0	54.0	1991 2 9	0.0	0.0	23.0	30.0	1991 3 9	0.0	0.0	23.0	30.0	1991 4 9	10.0	71.0	82.0	161.0	1991 5 9	0.0	11.0	93.0	129.0	1991 6 9	0.0	50.0	189.0	227.0	1991 7 9	0.0	134.0	271.0	554.0	1991 8 9	0.0	153.0	191.0	215.0	1991 9 9	0.0	215.0	289.0	350.0	1991 10 9	0.0	406.0	506.0	512.0	1991 11 9	0.0	20.0	28.0	29.0	1991 12 9	0.0	38.0	38.0	46.0
1991 1 10	0.0	39.0	44.0	54.0	1991 2 10	0.0	0.0	23.0	30.0	1991 3 10	0.0	0.0	23.0	30.0	1991 4 10	11.0	71.0	82.0	161.0	1991 5 10	0.0	12.0	93.0	129.0	1991 6 10	0.0	50.0	189.0	227.0	1991 7 10	0.0	134.0	271.0	554.0	1991 8 10	0.0	153.0	191.0	215.0	1991 9 10	0.0	215.0	289.0	350.0	1991 10 10	0.0	406.0	506.0	512.0	1991 11 10	0.0	20.0	28.0	29.0	1991 12 10	0.0	38.0	38.0	46.0
1991 1 11	3.0	16.0	44.0	47.0	1991 2 11	0.0	0.0	27.0	43.0	1991 3 11	0.0	40.0	116.0	119.0	1991 4 11	12.0	31.0	98.0	113.0	1991 5 11	0.0	13.0	93.0	129.0	1991 6 11	0.0	50.0	189.0	227.0	1991 7 11	0.0	134.0	271.0	554.0	1991 8 11	0.0	153.0	191.0	215.0	1991 9 11	0.0	215.0	289.0	350.0	1991 10 11	0.0	406.0	506.0	512.0	1991 11 11	0.0	20.0	28.0	29.0	1991 12 11	0.0	38.0	38.0	46.0
1991 1 12	0.0	19.0	47.0	50.0	1991 2 12	0.0	0.0	27.0	43.0	1991 3 12	0.0	40.0	93.0	119.0	1991 4 12	13.0	31.0	98.0	113.0	1991 5 12	0.0	14.0	93.0	129.0	1991 6 12	0.0	50.0	189.0	227.0	1991 7 12	0.0	134.0	271.0	554.0	1991 8 12	0.0	153.0	191.0	215.0	1991 9 12	0.0	215.0	289.0	350.0	1991 10 12	0.0	406.0	506.0	512.0	1991 11 12	0.0	20.0	28.0	29.0	1991 12 12	0.0	38.0	38.0	46.0
1991 1 13	0.0	16.0	47.0	50.0	1991 2 13	0.0	0.0	27.0	43.0	1991 3 13	0.0	40.0	93.0	119.0	1991 4 13	14.0	31.0	98.0	113.0	1991 5 13	0.0	15.0	93.0	129.0	1991 6 13	0.0	50.0	189.0	227.0	1991 7 13	0.0	134.0	271.0	554.0	1991 8 13	0.0	153.0	191.0	215.0	1991 9 13	0.0	215.0	289.0	350.0	1991 10 13	0.0	406.0	506.0	512.0	1991 11 13	0.0	20.0	28.0	29.0	1991 12 13	0.0	38.0	38.0	46.0
1991 1 14	0.0	16.0	47.0	50.0	1991 2 14	0.0	0.0	27.0	43.0	1991 3 14	0.0	40.0	93.0	119.0	1991 4 14	15.0	31.0	98.0	113.0	1991 5 14	0.0	16.0	93.0	129.0	1991 6 14	0.0	50.0	189.0	227.0	1991 7 14	0.0	134.0	271.0	554.0	1991 8 14	0.0	153.0	191.0	215.0	1991 9 14	0.0	215.0	289.0	350.0	1991 10 14	0.0	406.0	506.0	512.0	1991 11 14	0.0	20.0	28.0	29.0	1991 12 14	0.0	38.0	38.0	46.0
1991 1 15	0.0	16.0	43.0	50.0	1991 2 15	0.0	0.0	23.0	30.0	1991 3 15	0.0	40.0	93.0	119.0	1991 4 15	16.0	31.0	98.0	113.0	1991 5 15	0.0	17.0	93.0	129.0	1991 6 15	0.0	50.0	189.0	227.0	1991 7 15	0.0	134.0	271.0	554.0	1991 8 15	0.0	153.0	191.0	215.0	1991 9 15	0.0	215.0	289.0	350.0	1991 10 15	0.0	406.0	506.0	512.0	1991 11 15	0.0	20.0	28.0	29.0	1991 12 15	0.0	38.0	38.0	46.0
1991 1 16	0.0	16.0	42.0	50.0	1991 2 16	0.0	0.0	23.0	30.0	1991 3 16	0.0	40.0	93.0	119.0	1991 4 16	17.0	31.0	98.0	113.0	1991 5 16	0.0	18.0	93.0	129.0	1991 6 16	0.0	50.0	189.0	227.0	1991 7 16	0.0	134.0	271.0	554.0	1991 8 16	0.0	153.0	191.0	215.0	1991 9 16	0.0	215.0	289.0	350.0	1991 10 16	0.0	406.0	506.0	512.0	1991 11 16	0.0	20.0	28.0	29.0	1991 12 16	0.0	38.0	38.0	46.0
1991 1 17	4.0	16.0	42.0	49.0	1991 2 17	0.0	0.0	23.0	30.0	1991 3 17	0.0	40.0	93.0	119.0	1991 4 17	18.0	31.0	98.0	113.0	1991 5 17	0.0	19.0	93.0	129.0	1991 6 17	0.0	50.0	189.0	227.0	1991 7 17	0.0	134.0	271.0	554.0	1991 8 17	0.0	153.0	191.0	215.0	1991 9 17	0.0	215.0	289.0	350.0	1991 10 17	0.0	406.0	506.0	512.0	1991 11 17	0.0	20.0	28.0	29.0	1991 12 17	0.0	38.0	38.0	46.0
1991 1 18	0.0	10.0	46.0	53.0	1991 2 18	0.0	0.0	23.0	30.0	1991 3 18	0.0	40.0	93.0	119.0	1991 4 18	19.0	31.0	98.0	113.0	1991 5 18	0.0	20.0	93.0	129.0	1991 6 18	0.0	50.0	189.0	227.0	1991 7 18	0.0	134.0	271.0	554.0	1991 8 18	0.0	153.0	191.0	215.0	1991 9 18	0.0	215.0	289.0	350.0	1991 10 18	0.0	406.0	506.0	512.0	1991 11 18	0.0	20.0	28.0	29.0	1991 12 18	0.0	38.0	38.0	46.0
1991 1 19	0.0	7.0	46.0	53.0	1991 2 19	0.0	0.0	23.0	30.0	1991 3 19	0.0	40.0	93.0	119.0	1991 4 19	20.0	31.0	98.0	113.0	1991 5 19	0.0	21.0	93.0	129.0	1991 6 19	0.0	50.0	189.0	227.0	1991 7 19	0.0	134.0	271.0	554.0	1991 8 19	0.0	153.0	191.0	215.0	1991 9 19	0.0	215.0	289.0	350.0	1991 10 19	0.0	406.0	506.0	512.0	1991 11 19	0.0	20.0	28.0	29.0	1991 12 19	0.0	38.0	38.0	46.0
1991 1 20	9.0	7.0	46.0	51.0	1991 2 20	0.0	0.0	23.0	30.0	1991 3 20	0.0	40.0	93.0	119.0	1991 4 20	21.0	31.0	9																																									

果加雨量				果加雨量				果加雨量				果加雨量					
年月日	日雨量	10日	30日	年月日	日雨量	10日	30日	年月日	日雨量	10日	30日	年月日	日雨量	10日	30日		
1992 1	1	4.0	23.0	23.0	31.0	1992 5	1	0.0	34.0	40.0	75.0	1992 9	1	19.0	179.0	285.0	583.0
	2	3.0	27.0	27.0	35.0		2	0.0	34.0	40.0	69.0		2	0.0	198.0	280.0	600.0
	3	0.0	25.0	30.0	38.0		3	0.0	14.0	40.0	69.0		3	0.0	194.0	266.0	599.0
	4	0.0	24.0	30.0	38.0		4	0.0	14.0	40.0	69.0		4	0.0	142.0	266.0	564.0
	5	2.0	22.0	30.0	38.0		5	0.0	14.0	40.0	57.0		5	0.0	134.0	261.0	584.0
	6	14.0	24.0	32.0	38.0		6	2.0	14.0	35.0	57.0		6	0.0	134.0	261.0	558.0
	7	0.0	31.0	46.0	52.0		7	0.0	16.0	37.0	59.0		7	0.0	131.0	251.0	493.0
	8	9.0	23.0	46.0	52.0		8	38.0	16.0	37.0	59.0		8	0.0	128.0	205.0	310.0
	9	7.0	32.0	55.0	61.0		9	0.0	54.0	75.0	97.0		9	0.0	110.0	204.0	310.0
	10	0.0	39.0	62.0	68.0		10	0.0	49.0	74.0	90.0		10	1.0	89.0	198.0	304.0
	11	0.0	39.0	62.0	62.0		11	0.0	40.0	74.0	80.0		11	0.0	20.0	199.0	305.0
	12	0.0	35.0	62.0	62.0		12	0.0	40.0	74.0	80.0		12	0.0	1.0	199.0	281.0
	13	0.0	32.0	57.0	62.0		13	0.0	40.0	54.0	80.0		13	0.0	1.0	185.0	267.0
	14	2.0	32.0	56.0	62.0		14	0.0	40.0	54.0	80.0		14	0.0	1.0	143.0	267.0
	15	0.0	34.0	56.0	64.0		15	24.0	40.0	54.0	80.0		15	0.0	1.0	135.0	262.0
	16	0.0	32.0	56.0	64.0		16	0.0	54.0	70.0	99.0		16	0.0	1.0	135.0	262.0
	17	0.0	18.0	49.0	64.0		17	15.0	62.0	78.0	99.0		17	0.0	1.0	132.0	252.0
	18	0.0	18.0	41.0	64.0		18	9.0	77.0	93.0	114.0		18	0.0	1.0	129.0	205.0
	19	0.0	9.0	41.0	64.0		19	0.0	48.0	102.0	123.0		19	0.0	1.0	111.0	205.0
	20	0.0	2.0	41.0	64.0		20	0.0	48.0	97.0	122.0		20	0.0	1.0	70.0	199.0
	21	10.0	2.0	41.0	64.0		21	0.0	48.0	97.0	122.0		21	0.0	0.0	20.0	199.0
	22	0.0	12.0	47.0	74.0		22	0.0	48.0	86.0	122.0		22	0.0	0.0	1.0	192.0
	23	0.0	12.0	44.0	69.0		23	3.0	48.0	88.0	102.0		23	27.0	0.0	1.0	195.0
	24	0.0	12.0	44.0	68.0		24	0.0	51.0	91.0	105.0		24	60.0	27.0	28.0	170.0
	25	0.0	10.0	44.0	66.0		25	0.0	51.0	91.0	105.0		25	4.0	87.0	86.0	222.0
	26	0.0	10.0	42.0	66.0		26	0.0	27.0	91.0	105.0		26	0.0	91.0	92.0	226.0
	27	0.0	10.0	28.0	59.0		27	0.0	27.0	89.0	105.0		27	0.0	91.0	92.0	223.0
	28	0.0	10.0	28.0	51.0		28	0.0	12.0	89.0	105.0		28	0.0	91.0	92.0	220.0
	29	1.0	10.0	19.0	51.0		29	0.0	3.0	51.0	105.0		29	17.0	91.0	92.0	202.0
	30	6.0	11.0	13.0	52.0		30	0.0	3.0	51.0	100.0		30	0.0	108.0	109.0	178.0
	31	4.0	17.0	19.0	58.0		31	0.0	3.0	51.0	91.0		31	1.0	108.0	108.0	128.0
1992 2	1	3	11.0	23.0	58.0	1992 6	1	0.0	3.0	51.0	91.0	1992 10	1	0.0	108.0	108.0	109.0
	2	///	11.0	23.0	55.0		2	0.0	3.0	51.0	91.0		2	0.0	108.0	108.0	109.0
	3	///	11.0	23.0	55.0		3	0.0	0.0	51.0	91.0		3	0.0	81.0	108.0	109.0
	4	0	11.0	21.0	55.0		4	0.0	0.0	51.0	91.0		4	0.0	21.0	108.0	109.0
	5	0.0	11.0	21.0	53.0		5	6.0	0.0	27.0	91.0		5	0.0	17.0	108.0	109.0
	6	0.0	11.0	21.0	39.0		6	0.0	6.0	33.0	95.0		6	0.0	17.0	108.0	109.0
	7	0.0	11.0	21.0	39.0		7	58.0	6.0	18.0	95.0		7	0.0	17.0	108.0	109.0
	8	0.0	11.0	21.0	30.0		8	0.0	64.0	67.0	115.0		8	10.0	27.0	118.0	119.0
	9	0.0	10.0	21.0	23.0		9	0.0	64.0	67.0	115.0		9	0.0	10.0	118.0	119.0
	10	0.0	4.0	21.0	23.0		10	0.0	64.0	67.0	115.0		10	0.0	10.0	118.0	118.0
	11	0.0	0.0	11.0	23.0		11	0.0	64.0	67.0	115.0		11	0.0	10.0	118.0	118.0
	12	0.0	0.0	11.0	23.0		12	0.0	84.0	67.0	115.0		12	0.0	10.0	118.0	118.0
	13	0.0	0.0	11.0	23.0		13	0.0	64.0	64.0	115.0		13	0.0	10.0	91.0	118.0
	14	0.0	0.0	11.0	21.0		14	20.0	84.0	64.0	115.0		14	2.0	12.0	33.0	120.0
	15	9.0	0.0	11.0	21.0		15	17.0	84.0	64.0	115.0		15	1.0	13.0	30.0	121.0
	16	0.0	9.0	20.0	30.0		16	0.0	95.0	101.0	128.0		16	0.0	13.0	30.0	121.0
	17	0.0	9.0	20.0	30.0		17	8.0	95.0	101.0	113.0		17	0.0	13.0	30.0	121.0
	18	0.0	9.0	20.0	30.0		18	0.0	45.0	109.0	112.0		18	0.0	3.0	30.0	121.0
	19	0.0	9.0	19.0	30.0		19	0.0	45.0	109.0	112.0		19	0.0	3.0	13.0	121.0
	20	0.0	9.0	13.0	30.0		20	0.0	45.0	109.0	112.0		20	0.0	3.0	13.0	121.0
	21	0.0	9.0	9.0	20.0		21	0.0	45.0	109.0	112.0		21	0.0	3.0	13.0	121.0
	22	0.0	9.0	9.0	20.0		22	22.0	45.0	109.0	112.0		22	0.0	3.0	13.0	121.0
	23	0.0	9.0	9.0	20.0		23	86.0	67.0	131.0	131.0		23	0.0	3.0	13.0	94.0
	24	13.0	9.0	9.0	20.0		24	0.0	153.0	217.0	217.0		24	0.0	1.0	13.0	34.0
	25	0.0	22.0	22.0	33.0		25	0.0	133.0	217.0	217.0		25	0.0	0.0	13.0	30.0
	26	0.0	13.0	22.0	33.0		26	6.0	116.0	211.0	217.0		26	0.0	0.0	13.0	30.0
	27	0.0	13.0	22.0	33.0		27	38.0	122.0	217.0	223.0		27	0.0	6.0	13.0	30.0
	28	0.0	13.0	22.0	33.0		28	5.0	152.0	197.0	261.0		28	0.0	0.0	3.0	30.0
	29	0.0	13.0	22.0	32.0		29	40.0	157.0	202.0	266.0		29	0.0	0.0	3.0	13.0
	30	3.0	13.0	22.0	26.0		30	3.0	197.0	242.0	306.0		30	0.0	0.0	3.0	13.0
1992 3	1	32.0	45.0	54.0	54.0	1992 7	1	20.0	200.0	245.0	309.0	1992 11	1	0.0	0.0	3.0	13.0
	3	1.0	64.0	73.0	73.0		2	0.0	220.0	265.0	329.0		2	0.0	0.0	3.0	13.0
	4	11.0	65.0	74.0	74.0		3	1.0	198.0	265.0	329.0		3	0.0	0.0	3.0	13.0
	5	7.0	76.0	85.0	85.0		4	6.0	113.0	268.0	330.0		4	2.0	0.0	1.0	13.0
	6	0.0	70.0	92.0	92.0		5	12.0	119.0	252.0	336.0		5	35.0	2.0	2.0	15.0
	7	0.0	70.0	83.0	92.0		6	0.0	131.0	247.0	342.0		6	1.0	37.0	37.0	50.0
	8	0.0	70.0	83.0	92.0		7	0.0	125.0	247.0	342.0		7	0.0	38.0	38.0	51.0
	9	0.0	70.0	83.0	92.0		8	0.0	87.0	239.0	284.0		8	0.0	38.0	38.0	41.0
	10	0.0	80.0	93.0	102.0		9	0.0	82.0	239.0	284.0		9	8.0	38.0	38.0	41.0
	11	0.0	80.0	93.0	102.0		10	0.0	42.0	239.0	284.0		10	0.0	46.0	46.0	49.0
	12	0.0	48.0	93.0	102.0		11	0.0	39.0	239.0	284.0		11	0.0	55.0	55.0	58.0
	13	1.0	29.0	93.0	102.0		12	0.0	19.0	239.0	284.0		12	0.0	55.0	55.0	58.0
	14	1.0	29.0	94.0	103.0		13	6.0	19.0	217.0	284.0		13	0.0	55.0	55.0	58.0
	15	31.0	19.0	95.0	104.0		14	26.0	24.0	137.0	290.0		14	0.0	55.0	55.0	56.0
	16	26.0	43.0	113.0	135.0		15	35.0	44.0	163.0	296.0		15	0.0	53.0	55.0	55.0
	17	15.0	89.0	139.0	152.0		16	6.0	67.0	198.0	314.0		16	0.0	18.0	55.0	55.0
	18	10.0	84.0	154.0	167.0		17	0.0	73.0	198.0	320.0		17	0.0	17.0	55.0	55.0
	19	1.0	94.0	164.0	177.0		18	0.0	73.0	180.0	312.0		18	0.0	17.0	55.0	55.0
	20	22.0	85.0	165.0	178.0		19	0.0	73.0	155.0	312.0		19	1.0	17.0	55.0	55.0
	21	12.0	107.0	187.0	200.0		20	0.0	73.0	115.0	312.0		20	11.0	10.0	56.0	56.0
	22	0.0	119.0	167.0	212.0		21	0.0	73.0	112.0	312.0		21	0.0	12.0	67.0	67.0
	23	12.0	119.0	148.0	212.0		22	0.0	73.0	92.0	312.0		22	0.0	12.0	67.0	67.0
	24	6.0	130.0	159.0	224.0		23	0.0	73.0	92.0	290.0	</					

			累加雨量			累加雨量			累加雨量								
年月日	日雨量		10日	20日	30日	年月日	日雨量		10日	20日	30日	年月日	日雨量		10日	20日	30日
1993 1 1	0.0		22.0	28.0	77.0	1993 5 1	1.0		86.0	94.0	98.0	1993 9 1	3.0		1.0	96.0	842.0
1 2	0.0		22.0	28.0	77.0	5 2	35.0		82.0	94.0	99.0	9 2	2.0		3.0	99.0	556.0
1 3	0.0		21.0	28.0	77.0	5 3	1.0		111.0	100.0	134.0	9 3	23.0		9.0	33.0	23.0
1 4	0.0		21.0	28.0	77.0	5 4	0.0		112.0	100.0	135.0	9 4	3.0		254.0	350.0	805.0
1 5	0.0		21.0	28.0	77.0	5 5	2.0		103.0	100.0	131.0	9 5	0.0		257.0	341.0	808.0
1 6	1.0		21.0	28.0	48.0	5 6	23.0		105.0	132.0	133.0	9 6	0.0		257.0	341.0	781.0
1 7	2.0		15.0	29.0	43.0	5 7	6.0		128.0	149.0	156.0	9 7	15.0		257.0	319.0	778.0
1 8	0.0		3.0	31.0	38.0	5 8	1.0		134.0	154.0	162.0	9 8	1.0		272.0	300.0	776.0
1 9	2.0		3.0	31.0	37.0	5 9	9.0		96.0	155.0	163.0	9 9	0.0		273.0	278.0	500.0
1 10	4.0		5.0	29.0	34.0	5 10	1.0		78.0	164.0	172.0	9 10	1.0		273.0	276.0	369.0
1 11	1.0		9.0	31.0	37.0	5 11	0.0		79.0	165.0	173.0	9 11	0.0		274.0	275.0	370.0
1 12	0.0		10.0	32.0	38.0	5 12	0.0		78.0	160.0	172.0	9 12	17.0		271.0	274.0	370.0
1 13	2.0		10.0	31.0	38.0	5 13	0.0		43.0	154.0	172.0	9 13	16.0		268.0	291.0	387.0
1 14	15.0		12.0	33.0	40.0	5 14	4.0		42.0	154.0	172.0	9 14	25.0		53.0	307.0	403.0
1 15	2.0		27.0	48.0	55.0	5 15	0.0		46.0	149.0	176.0	9 15	0.0		75.0	332.0	416.0
1 16	1.0		23.0	50.0	57.0	5 16	0.0		44.0	149.0	176.0	9 16	20.0		75.0	332.0	416.0
1 17	0.0		29.0	44.0	58.0	5 17	0.0		21.0	149.0	170.0	9 17	1.0		95.0	352.0	414.0
1 18	0.0		27.0	30.0	58.0	5 18	15.0		15.0	149.0	169.0	9 18	0.0		81.0	353.0	381.0
1 19	0.0		27.0	30.0	58.0	5 19	0.0		29.0	125.0	184.0	9 19	0.0		80.0	353.0	358.0
1 20	0.0		25.0	30.0	54.0	5 20	0.0		20.0	98.0	184.0	9 20	4.0		80.0	353.0	356.0
1 21	0.0		21.0	30.0	52.0	5 21	6.0		19.0	98.0	184.0	9 21	30.0		83.0	357.0	358.0
1 22	0.0		20.0	30.0	52.0	5 22	33.0		25.0	103.0	185.0	9 22	58.0		113.0	384.0	387.0
1 23	0.0		20.0	30.0	51.0	5 23	0.0		58.0	101.0	212.0	9 23	29.0		154.0	422.0	445.0
1 24	0.0		18.0	30.0	51.0	5 24	0.0		58.0	100.0	212.0	9 24	0.0		167.0	220.0	474.0
1 25	0.0		3.0	30.0	51.0	5 25	0.0		54.0	100.0	203.0	9 25	0.0		142.0	217.0	474.0
1 26	0.0		1.0	30.0	51.0	5 26	0.0		54.0	98.0	203.0	9 26	0.0		142.0	217.0	474.0
1 27	0.0		0.0	29.0	44.0	5 27	0.0		54.0	75.0	203.0	9 27	0.0		122.0	217.0	474.0
1 28	0.0		0.0	27.0	30.0	5 28	0.0		54.0	59.0	203.0	9 28	0.0		121.0	202.0	474.0
1 29	0.0		0.0	27.0	30.0	5 29	40.0		39.0	68.0	164.0	9 29	1.0		121.0	201.0	474.0
1 30	0.0		0.0	25.0	30.0	5 30	8.0		79.0	99.0	177.0	9 30	14.0		122.0	202.0	475.0
1 31	2.0		0.0	21.0	30.0	5 31	13.0		87.0	105.0	185.0	1993 10 1	0.0		132.0	215.0	489.0
1993 2 1	0.0		2.0	22.0	32.0	1993 6 1	0.0		94.0	119.0	197.0	10 2	0.0		102.0	215.0	486.0
2 2	0.0		2.0	22.0	32.0	6 2	2.0		61.0	119.0	162.0	10 3	3.0		44.0	198.0	466.0
2 3	0.0		2.0	20.0	32.0	6 3	0.0		98.0	156.0	198.0	10 4	0.0		16.0	183.0	236.0
2 4	0.0		2.0	5.0	32.0	6 4	0.0		98.0	152.0	198.0	10 5	0.0		16.0	158.0	233.0
2 5	0.0		2.0	3.0	32.0	6 5	0.0		98.0	152.0	196.0	10 6	0.0		16.0	158.0	233.0
2 6	0.0		2.0	2.0	31.0	6 6	0.0		98.0	152.0	173.0	10 7	63.0		16.0	138.0	233.0
2 7	6.0		2.0	2.0	29.0	6 7	0.0		98.0	152.0	167.0	10 8	7.0		79.0	200.0	281.0
2 8	8.0		8.0	8.0	35.0	6 8	38.0		98.0	137.0	166.0	10 9	0.0		86.0	207.0	287.0
2 9	0.0		8.0	8.0	33.0	6 9	3.0		96.0	175.0	195.0	10 10	0.0		85.0	207.0	287.0
2 10	0.0		8.0	8.0	29.0	6 10	0.0		81.0	178.0	197.0	10 11	0.0		71.0	203.0	286.0
2 11	0.0		6.0	8.0	28.0	6 11	0.0		78.0	172.0	197.0	10 12	0.0		71.0	173.0	286.0
2 12	0.0		6.0	8.0	28.0	6 12	0.0		78.0	139.0	197.0	10 13	0.0		71.0	115.0	269.0
2 13	0.0		6.0	8.0	26.0	6 13	71.0		41.0	139.0	197.0	10 14	0.0		70.0	86.0	253.0
2 14	0.0		6.0	8.0	11.0	6 14	14.0		112.0	210.0	264.0	10 15	0.0		70.0	86.0	228.0
2 15	0.0		6.0	8.0	9.0	6 15	15.0		126.0	224.0	278.0	10 16	0.0		70.0	86.0	228.0
2 16	19.0		6.0	8.0	8.0	6 16	6.0		141.0	239.0	293.0	10 17	3.0		70.0	86.0	208.0
2 17	0.0		25.0	27.0	27.0	6 17	4.0		147.0	245.0	299.0	10 18	1.0		10.0	89.0	210.0
2 18	0.0		19.0	27.0	27.0	6 18	107.0		151.0	249.0	288.0	10 19	0.0		4.0	90.0	211.0
2 19	0.0		19.0	27.0	27.0	6 19	52.0		220.0	316.0	395.0	10 20	0.0		4.0	89.0	211.0
2 20	0.0		19.0	27.0	27.0	6 20	0.0		269.0	360.0	447.0	10 21	0.0		4.0	75.0	207.0
2 21	15.0		19.0	25.0	27.0	6 21	0.0		269.0	347.0	441.0	10 22	0.0		4.0	75.0	207.0
2 22	0.0		34.0	40.0	42.0	6 22	48.0		289.0	341.0	408.0	10 23	0.0		4.0	75.0	119.0
2 23	1.0		34.0	40.0	42.0	6 23	23.0		318.0	359.0	457.0	10 24	0.0		4.0	74.0	90.0
2 24	0.0		35.0	41.0	43.0	6 24	0.0		270.0	382.0	480.0	10 25	0.0		4.0	74.0	90.0
2 25	0.0		35.0	41.0	43.0	6 25	35.0		256.0	382.0	480.0	10 26	0.0		4.0	74.0	90.0
2 26	0.0		35.0	41.0	43.0	6 26	18.0		276.0	417.0	515.0	10 27	0.0		4.0	74.0	90.0
2 27	16.0		16.0	41.0	43.0	6 27	0.0		288.0	435.0	533.0	10 28	13.0		1.0	11.0	90.0
2 28	3.0		32.0	51.0	59.0	6 28	45.0		284.0	435.0	533.0	10 29	46.0		13.0	17.0	103.0
1993 3 1	0.0		35.0	54.0	62.0	6 29	7.0		222.0	442.0	538.0	10 30	0.0		59.0	63.0	148.0
3 2	0.0		35.0	54.0	62.0	6 30	106.0		177.0	446.0	537.0	10 31	2.0		59.0	63.0	134.0
3 3	0.0		35.0	54.0	60.0	1993 7 1	24.0		283.0	552.0	630.0	1993 11 1	1.0		61.0	65.0	138.0
3 4	0.0		20.0	54.0	60.0	7 2	104.0		307.0	576.0	654.0	11 2	0.0		62.0	66.0	137.0
3 5	0.0		20.0	54.0	60.0	7 3	1.0		362.0	680.0	721.0	11 3	0.0		62.0	66.0	138.0
3 6	0.0		19.0	54.0	60.0	7 4	120.0		340.0	610.0	722.0	11 4	0.0		62.0	66.0	136.0
3 7	4.0		19.0	54.0	60.0	7 5	56.0		460.0	716.0	842.0	11 5	0.0		62.0	66.0	136.0
3 8	0.0		23.0	58.0	64.0	7 6	0.0		481.0	757.0	898.0	11 6	0.0		62.0	66.0	136.0
3 9	0.0		23.0	39.0	84.0	7 7	40.0		463.0	751.0	898.0	11 7	0.0		62.0	63.0	73.0
3 10	0.0		7.0	39.0	58.0	7 8	0.0		503.0	787.0	938.0	11 8	1.0		49.0	62.0	66.0
3 11	0.0		4.0	39.0	58.0	7 9	0.0		458.0	680.0	900.0	11 9	0.0		4.0	63.0	67.0
3 12	0.0		4.0	39.0	58.0	7 10	0.0		451.0	628.0	897.0	11 10	39.0		4.0	63.0	67.0
3 13	0.0		4.0	39.0	58.0	7 11	0.0		345.0	628.0	897.0	11 11	18.0		41.0	102.0	106.0
3 14	0.0		4.0	24.0	58.0	7 12	0.0		321.0	628.0	897.0	11 12	14.0		58.0	120.0	124.0
3 15	19.0		4.0	24.0	58.0	7 13	0.0		217.0	579.0	897.0	11 13	2.0		72.0	134.0	138.0
3 16	0.0		23.0	42.0	77.0	7 14	9.0		216.0	556.0	826.0	11 14	0.0		74.0	136.0	140.0
3 17	0.0		23.0	42.0	77.0	7 15	0.0		105.0	565.0	821.0	11 15	0.0		74.0	136.0	140.0
3 18	0.0		19.0	42.0	77.0	7 16	5.0		49.0	530.0	886.0	11 16	0.0				

年	月	日	日雨量	累加雨量			年	月	日	日雨量	累加雨量			年	月	日	日雨量	累加雨量		
				10日	20日	30日					10日	20日	30日					10日	20日	30日
1994	1	1	0.0	0.0	3.0	11.0	1994	5	1	0.0	36.0	184.0	218.0	1994	9	1	20.0	52.0	250.0	307.0
	1	2	0.0	0.0	3.0	11.0		5	2	0.0	33.0	178.0	208.0		9	2	0.0	72.0	231.0	327.0
	1	3	0.0	0.0	3.0	11.0		5	3	23.0	20.0	133.0	208.0		9	3	0.0	72.0	118.0	327.0
	1	4	0.0	0.0	0.0	11.0		5	4	0.0	31.0	156.0	231.0		9	4	0.0	72.0	94.0	327.0
	1	5	0.0	0.0	0.0	11.0		5	5	3.0	31.0	156.0	231.0		9	5	0.0	72.0	75.0	327.0
	1	6	0.0	0.0	0.0	11.0		5	6	0.0	34.0	159.0	234.0		9	6	0.0	61.0	74.0	327.0
	1	7	0.0	0.0	0.0	11.0		5	7	0.0	34.0	159.0	218.0		9	7	0.0	25.0	74.0	304.0
	1	8	0.0	0.0	0.0	11.0		5	8	0.0	27.0	159.0	211.0		9	8	0.0	20.0	74.0	304.0
	1	9	0.0	0.0	0.0	11.0		5	9	0.0	26.0	132.0	210.0		9	9	0.0	20.0	72.0	304.0
	1	10	0.0	0.0	0.0	3.0		5	10	0.0	28.0	131.0	210.0		9	10	0.0	20.0	72.0	283.0
	1	11	0.0	0.0	0.0	3.0		5	11	6.0	26.0	82.0	210.0		9	11	0.0	20.0	72.0	270.0
	1	12	0.0	0.0	0.0	3.0		5	12	0.0	32.0	65.0	210.0		9	12	0.0	0.0	72.0	231.0
	1	13	2.0	0.0	0.0	3.0		5	13	0.0	32.0	52.0	185.0		9	13	0.0	0.0	72.0	118.0
	1	14	0.0	2.0	2.0	2.0		5	14	17.0	9.0	40.0	165.0		9	14	0.0	0.0	72.0	94.0
	1	15	0.0	2.0	2.0	2.0		5	15	8.0	26.0	57.0	182.0		9	15	0.0	0.0	72.0	75.0
	1	16	0.0	2.0	2.0	2.0		5	16	0.0	31.0	65.0	190.0		9	16	0.0	0.0	61.0	74.0
	1	17	2.0	2.0	2.0	2.0		5	17	1.0	31.0	65.0	190.0		9	17	0.0	0.0	25.0	74.0
	1	18	0.0	4.0	4.0	4.0		5	18	0.0	32.0	59.0	191.0		9	18	0.0	0.0	20.0	74.0
	1	19	1.0	4.0	4.0	4.0		5	19	0.0	32.0	59.0	164.0		9	19	0.0	0.0	20.0	72.0
	1	20	0.0	5.0	5.0	5.0		5	20	0.0	32.0	58.0	163.0		9	20	0.0	0.0	20.0	72.0
	1	21	0.0	5.0	5.0	5.0		5	21	0.0	32.0	58.0	94.0		9	21	0.0	0.0	20.0	72.0
	1	22	0.0	5.0	5.0	5.0		5	22	0.0	26.0	58.0	91.0		9	22	0.0	0.0	0.0	72.0
	1	23	0.0	5.0	5.0	5.0		5	23	0.0	26.0	58.0	78.0		9	23	0.0	0.0	0.0	72.0
	1	24	0.0	3.0	5.0	5.0		5	24	0.0	26.0	35.0	66.0		9	24	0.0	0.0	0.0	72.0
	1	25	0.0	3.0	5.0	5.0		5	25	9.0	9.0	35.0	66.0		9	25	0.0	0.0	0.0	72.0
	1	26	0.0	3.0	5.0	5.0		5	26	21.0	10.0	41.0	75.0		9	26	0.0	0.0	0.0	61.0
	1	27	0.0	3.0	5.0	5.0		5	27	1.0	31.0	62.0	96.0		9	27	0.0	0.0	0.0	25.0
	1	28	2.0	1.0	5.0	5.0		5	28	0.0	31.0	63.0	90.0		9	28	1.0	0.0	0.0	20.0
	1	29	0.0	3.0	7.0	7.0		5	29	0.0	31.0	63.0	89.0		9	29	15.0	1.0	1.0	21.0
	1	30	0.0	2.0	7.0	7.0		5	30	0.0	31.0	63.0	89.0		9	30	0.0	16.0	16.0	36.0
	1	31	1.0	2.0	7.0	7.0		5	31	0.0	31.0	63.0	89.0		9	31	0.0	16.0	16.0	36.0
1994	2	1	8.0	3.0	8.0	8.0	1994	6	1	0.0	31.0	57.0	85.0	1994	10	2	0.0	16.0	16.0	16.0
	2	2	0.0	11.0	16.0	16.0		6	2	0.0	31.0	57.0	85.0		10	3	0.0	16.0	16.0	16.0
	2	3	0.0	11.0	14.0	16.0		6	3	0.0	31.0	57.0	85.0		10	4	0.0	16.0	16.0	16.0
	2	4	0.0	11.0	14.0	16.0		6	4	0.0	31.0	40.0	66.0		10	5	0.0	16.0	16.0	16.0
	2	5	0.0	11.0	14.0	16.0		6	5	0.0	22.0	32.0	63.0		10	6	0.0	16.0	16.0	16.0
	2	6	0.0	11.0	14.0	16.0		6	6	11.0	1.0	32.0	63.0		10	7	0.0	16.0	16.0	16.0
	2	7	0.0	11.0	12.0	16.0		6	7	20.0	11.0	42.0	74.0		10	8	0.0	16.0	16.0	16.0
	2	8	2.0	9.0	12.0	16.0		6	8	46.0	31.0	62.0	94.0		10	9	6.0	15.0	16.0	16.0
	2	9	3.0	11.0	13.0	18.0		6	9	19.0	77.0	108.0	140.0		10	10	29.0	6.0	22.0	22.0
	2	10	0.0	14.0	16.0	21.0		6	10	0.0	96.0	127.0	159.0		10	11	24.0	35.0	51.0	51.0
	2	11	22.0	15.0	16.0	21.0		6	11	17.0	98.0	127.0	153.0		10	12	6.0	59.0	75.0	75.0
	2	12	6.0	27.0	38.0	43.0		6	12	20.0	113.0	144.0	170.0		10	13	0.0	65.0	81.0	81.0
	2	13	0.0	33.0	44.0	47.0		6	13	60.0	133.0	164.0	190.0		10	14	0.0	65.0	81.0	81.0
	2	14	0.0	33.0	44.0	47.0		6	14	1.0	193.0	224.0	233.0		10	15	0.0	85.0	81.0	81.0
	2	15	19.0	33.0	44.0	47.0		6	15	0.0	194.0	218.0	226.0		10	16	0.0	65.0	81.0	81.0
	2	16	0.0	52.0	63.0	66.0		6	16	0.0	194.0	195.0	226.0		10	17	3.0	65.0	81.0	81.0
	2	17	0.0	52.0	63.0	64.0		6	17	5.0	183.0	194.0	225.0		10	18	0.0	68.0	84.0	84.0
	2	18	0.0	52.0	61.0	64.0		6	18	55.0	168.0	199.0	230.0		10	19	0.0	68.0	83.0	84.0
	2	19	4.0	50.0	61.0	63.0		6	19	3.0	177.0	254.0	285.0		10	20	0.0	62.0	68.0	84.0
	2	20	29.0	51.0	65.0	67.0		6	20	0.0	161.0	257.0	288.0		10	21	5.0	33.0	68.0	84.0
	2	21	1.0	80.0	93.0	96.0		6	21	0.0	161.0	257.0	288.0		10	22	0.0	14.0	73.0	89.0
	2	22	0.0	59.0	86.0	97.0		6	22	17.0	144.0	257.0	288.0		10	23	0.0	8.0	73.0	89.0
	2	23	0.0	53.0	86.0	97.0		6	23	16.0	141.0	274.0	305.0		10	24	0.0	8.0	73.0	89.0
	2	24	0.0	53.0	86.0	97.0		6	24	15.0	97.0	290.0	321.0		10	25	0.0	8.0	73.0	89.0
	2	25	0.0	53.0	86.0	97.0		6	25	0.0	112.0	306.0	328.0		10	26	0.0	8.0	73.0	89.0
	2	26	0.0	34.0	86.0	97.0		6	26	0.0	112.0	306.0	307.0		10	27	0.0	8.0	73.0	89.0
	2	27	0.0	34.0	86.0	97.0		6	27	0.0	112.0	295.0	306.0		10	28	0.0	5.0	73.0	89.0
	2	28	0.0	34.0	86.0	95.0		6	28	0.0	107.0	275.0	306.0		10	29	0.0	5.0	73.0	88.0
1994	3	1	0.0	34.0	84.0	95.0	1994	6	29	0.0	52.0	229.0	306.0	1994	10	30	0.0	5.0	67.0	73.0
	3	2	0.0	30.0	81.0	95.0		6	30	0.0	49.0	210.0	306.0		10	31	0.0	5.0	38.0	73.0
	3	3	0.0	1.0	81.0	94.0		7	1	0.0	49.0	210.0	306.0		11	1	0.0	0.0	14.0	73.0
	3	4	0.0	0.0	59.0	86.0		7	2	0.0	49.0	193.0	306.0		11	2	0.0	0.0	8.0	73.0
	3	5	0.0	0.0	53.0	86.0		7	3	0.0	32.0	173.0	306.0		11	3	0.0	0.0	8.0	73.0
	3	6	0.0	0.0	53.0	86.0		7	4	0.0	16.0	113.0	306.0		11	4	0.0	0.0	8.0	73.0
	3	7	4.0	9.0	53.0	86.0		7	5	0.0	0.0	112.0	306.0							

年	月	日	日雨量	累加雨量			年	月	日	日雨量	累加雨量			年	月	日	日雨量	累加雨量			
				10日	20日	30日					10日	20日	30日					10日	20日	30日	
1995	1	1	0.0	9.0	13.0	68.0	1995	5	1	36.0	97.0	167.0	197.0	1995	9	1	16.0	25.0	83.0	163.0	
	1	2	0.0	9.0	13.0	68.0		5	2	0.0	133.0	203.0	233.0		9	2	5.0	41.0	99.0	120.0	
	1	3	8.0	9.0	12.0	68.0		5	3	1.0	106.0	190.0	233.0		9	3	86.0	45.0	102.0	125.0	
	1	4	9.0	17.0	20.0	76.0		5	4	10.0	37.0	196.0	234.0		9	4	42.0	13.0	186.0	210.0	
	1	5	1.0	25.0	27.0	85.0		5	5	0.0	106.0	182.0	244.0		9	5	0.0	173.0	228.0	252.0	
	1	6	1.0	24.0	28.0	86.0		5	6	0.0	105.0	182.0	244.0		9	6	0.0	163.0	183.0	244.0	
	1	7	0.0	25.0	29.0	87.0		5	7	0.0	105.0	178.0	240.0		9	7	0.0	163.0	178.0	244.0	
	1	8	0.0	25.0	29.0	85.0		5	8	0.0	105.0	178.0	240.0		9	8	3.0	162.0	178.0	244.0	
	1	9	0.0	25.0	29.0	60.0		5	9	0.0	94.0	145.0	240.0		9	9	1.0	165.0	181.0	247.0	
	1	10	0.0	21.0	29.0	50.0		5	10	0.0	48.0	144.0	214.0		9	10	0.0	166.0	182.0	242.0	
	1	11	0.0	19.0	28.0	32.0		5	11	1.0	47.0	144.0	214.0		9	11	0.0	153.0	178.0	236.0	
	1	12	0.0	19.0	28.0	32.0		5	12	0.0	12.0	145.0	215.0		9	12	0.0	137.0	178.0	236.0	
	1	13	0.0	19.0	28.0	31.0		5	13	0.0	12.0	118.0	207.0		9	13	0.0	132.0	177.0	234.0	
	1	14	0.0	11.0	28.0	31.0		5	14	38.0	11.0	108.0	207.0		9	14	0.0	46.0	177.0	232.0	
	1	15	0.0	2.0	26.0	29.0		5	15	7.0	39.0	145.0	221.0		9	15	0.0	4.0	177.0	232.0	
	1	16	0.0	1.0	25.0	29.0		5	16	0.0	46.0	151.0	228.0		9	16	0.0	4.0	167.0	187.0	
	1	17	0.0	0.0	25.0	29.0		5	17	0.0	46.0	151.0	224.0		9	17	0.0	4.0	167.0	182.0	
	1	18	0.0	0.0	25.0	29.0		5	18	0.0	46.0	151.0	224.0		9	18	0.0	4.0	166.0	182.0	
	1	19	0.0	0.0	25.0	29.0		5	19	0.0	46.0	140.0	191.0		9	19	0.0	1.0	166.0	182.0	
	1	20	0.0	0.0	21.0	29.0		5	20	21.0	46.0	94.0	190.0		9	20	0.0	0.0	168.0	182.0	
	1	21	0.0	0.0	19.0	28.0		5	21	10.0	67.0	114.0	211.0		9	21	0.0	0.0	153.0	178.0	
	1	22	16.0	0.0	15.0	28.0		5	22	0.0	76.0	88.0	221.0		9	22	18.0	0.0	137.0	178.0	
	1	23	1.0	16.0	35.0	44.0		5	23	0.0	76.0	88.0	194.0		9	23	280.0	18.0	150.0	195.0	
	1	24	0.0	17.0	28.0	45.0		5	24	0.0	76.0	87.0	184.0		9	24	68.0	298.0	344.0	475.0	
	1	25	0.0	17.0	19.0	45.0		5	25	28.0	38.0	77.0	183.0		9	25	0.0	366.0	370.0	543.0	
	1	26	0.0	17.0	18.0	42.0		5	26	0.0	59.0	105.0	210.0		9	26	0.0	366.0	370.0	533.0	
	1	27	0.0	17.0	17.0	42.0		5	27	0.0	59.0	105.0	210.0		9	27	0.0	366.0	370.0	533.0	
	1	28	0.0	17.0	17.0	42.0		5	28	10.0	59.0	105.0	210.0		9	28	0.0	366.0	370.0	532.0	
	1	29	0.0	17.0	17.0	42.0		5	29	42.0	69.0	115.0	209.0		9	29	0.0	366.0	367.0	532.0	
	1	30	0.0	17.0	17.0	38.0		5	30	0.0	111.0	157.0	205.0		9	30	18.0	366.0	366.0	532.0	
	1	31	0.0	17.0	17.0	36.0		5	31	0.0	90.0	157.0	204.0		1995	10	1	51.0	384.0	384.0	537.0
1995	2	1	0.0	17.0	17.0	36.0	1995	6	1	0.0	80.0	156.0	168.0	1995	10	2	0.0	435.0	435.0	572.0	
	2	2	0.0	1.0	17.0	36.0		6	2	11.0	80.0	156.0	168.0		10	3	0.0	417.0	435.0	567.0	
	2	3	0.0	0.0	17.0	28.0		6	3	58.0	91.0	167.0	178.0		10	4	16.0	137.0	435.0	481.0	
	2	4	0.0	0.0	17.0	19.0		6	4	1.0	149.0	187.0	226.0		10	5	7.0	85.0	451.0	455.0	
	2	5	0.0	0.0	17.0	18.0		6	5	0.0	122.0	181.0	227.0		10	6	0.0	92.0	458.0	462.0	
	2	6	0.0	0.0	17.0	17.0		6	6	0.0	122.0	181.0	227.0		10	7	0.0	92.0	458.0	462.0	
	2	7	0.0	0.0	17.0	17.0		6	7	0.0	122.0	181.0	227.0		10	8	19.0	92.0	458.0	462.0	
	2	8	0.0	0.0	17.0	17.0		6	8	35.0	112.0	181.0	227.0		10	9	0.0	111.0	477.0	478.0	
	2	9	0.0	0.0	17.0	17.0		6	9	8.0	106.0	181.0	262.0		10	10	0.0	111.0	477.0	477.0	
	2	10	0.0	0.0	17.0	17.0		6	10	0.0	111.0	201.0	268.0		10	11	0.0	93.0	477.0	477.0	
	2	11	0.0	0.0	17.0	17.0		6	11	0.0	111.0	191.0	267.0		10	12	0.0	42.0	477.0	477.0	
	2	12	15.0	0.0	1.0	17.0		6	12	10.0	111.0	191.0	267.0		10	13	0.0	42.0	459.0	477.0	
	2	13	0.0	15.0	15.0	32.0		6	13	9.0	110.0	201.0	277.0		10	14	0.0	42.0	179.0	477.0	
	2	14	0.0	15.0	15.0	32.0		6	14	2.0	61.0	210.0	248.0		10	15	0.0	26.0	111.0	477.0	
	2	15	0.0	15.0	15.0	32.0		6	15	0.0	62.0	184.0	243.0		10	16	0.0	19.0	111.0	477.0	
	2	16	0.0	15.0	15.0	32.0		6	16	0.0	62.0	184.0	243.0		10	17	0.0	19.0	111.0	477.0	
	2	17	0.0	15.0	15.0	32.0		6	17	7.0	62.0	184.0	243.0		10	18	0.0	15.0	111.0	477.0	
	2	18	10.0	15.0	15.0	32.0		6	18	14.0	69.0	181.0	250.0		10	19	0.0	0.0	111.0	477.0	
	2	19	3.0	25.0	25.0	42.0		6	19	0.0	48.0	153.0	264.0		10	20	0.0	0.0	111.0	477.0	
	2	20	0.0	28.0	29.0	45.0		6	20	0.0	42.0	153.0	243.0		10	21	0.0	0.0	93.0	477.0	
	2	21	0.0	28.0	28.0	45.0		6	21	22.0	42.0	153.0	233.0		10	22	0.0	0.0	42.0	477.0	
	2	22	0.0	28.0	28.0	45.0		6	22	4.0	64.0	175.0	255.0		10	23	0.0	0.0	42.0	459.0	
	2	23	0.0	13.0	28.0	28.0		6	23	7.0	58.0	168.0	259.0		10	24	10.0	0.0	42.0	179.0	
	2	24	0.0	13.0	28.0	28.0		6	24	0.0	56.0	117.0	266.0		10	25	0.0	10.0	36.0	121.0	
	2	25	0.0	13.0	28.0	28.0		6	25	84.0	54.0	116.0	238.0		10	26	0.0	10.0	28.0	121.0	
	2	26	0.0	13.0	28.0	28.0		6	26	1.0	138.0	200.0	322.0		10	27	0.0	10.0	28.0	121.0	
	2	27	0.0	13.0	28.0	28.0		6	27	1.0	139.0	201.0	323.0		10	28	0.0	10.0	28.0	121.0	
	2	28	2.0	13.0	28.0	28.0		6	28	0.0	133.0	202.0	314.0		10	29	2.0	10.0	10.0	121.0	
1995	3	1	0.0	5.0	30.0	30.0		6	29	0.0	119.0	167.0	272.0		10	30	0.0	12.0	12.0	123.0	
	3	2	0.0	2.0	30.0	30.0		6	30	17.0	119.0	161.0	272.0		10	31	0.0	12.0	12.0	105.0	
	3	3	1.0	2.0	30.0	30.0	1995	7	1	1.0	136.0	178.0	289.0	1995	11	1	1.0	12.0	12.0	54.0	
	3	4	0.0	3.0	31.0	31.0		7	2	13.0	115.0	179.0	290.0		11	2	0.0	13.0	13.0	55.0	
	3	5	0.0	3.0	16.0	31.0		7	3	172.0	124.0	182.0	292.0		11	3	0.0	13.0	13.0	55.0	
	3	6	0.0	3.0	16.0	31.0		7	4	103.0	289.0	345.0	406.0		11	4	0.0	3.0	13.0	38.0	
	3	7	0.0	3.0	16.0	31.0		7	5	9.0	398.0	452.0	514.0		11	5	0.0	3.0	13.0	32.0	
	3	8	0.0	3.0	16.0	31.0		7	6	15.0	323.0	461.0	523.0		11	6	0.0	3.0	13.0	32.0	
	3	9	25.0	3.0	16.0	31.0		7	7	0.0	337.0	476.0	538.0		11	7	14.0	3.0	13.0	32.0	
	3	10	16.0	28.0	41.0	56.0		7	8	0.0	336.0	469.0	538.0		11	8	0.0	17.0	27.0	27.0	
	3	11	0.0	42.0	47.0	72.0		7	9	0.0	336.0	455.0	503.0		11	9	0.0	15.0	27.0	27.0	
	3	12	1.0	42.0	44.0	72.0		7	10	0.0	336.0	455.0	497.0		11	10	9.0	15.0	27.0	27.0	
	3	13	0.0	43.0	45.0	73.0		7	11	1.0	319.0	455.0	497.0		11	11	0.0	24.0	36.0	36.0	
	3	14	0.0	42.0	45.0	73.0		7	12	1.0	319.0	434.0	498.0		11	12	0.0	23.0	36.0	36.0	
	3	15																			

年	月	日	累加雨量			年	月	日	累加雨量			年	月	日	累加雨量							
			日雨量	10日	20日				30日	日雨量	10日				20日	30日	日雨量	10日	20日	30日		
1996	1	1	0.0	3.0	3.0	3.0	1996	5	1	0.0	51.0	140.0	144.0	1996	9	1	2	65	369.0	429.0		
		2	0.0	3.0	3.0	3.0			2	0.0	51.0	140.0	144.0			2	0	67	352.0	431.0		
		3	0.0	3.0	3.0	3.0			3	0.0	51.0	140.0	144.0			3	0	67	281.0	423.0		
		4	0.0	3.0	3.0	3.0			4	21.0	51.0	140.0	144.0			4	0	67	87.0	422.0		
		5	0.0	3.0	3.0	3.0			5	5.0	72.0	114.0	165.0			5	0	67	86.0	422.0		
		6	0.0	3.0	3.0	3.0			6	0.0	72.0	103.0	165.0			6	0	61	86.0	422.0		
		7	0.0	3.0	3.0	3.0			7	16.0	72.0	97.0	165.0			7	0	61	67.0	416.0		
		8	0.0	3.0	3.0	3.0			8	22.0	68.0	113.0	177.0			8	0	58	67.0	412.0		
		9	0.0	8.0	11.0	11.0			9	0.0	110.0	135.0	199.0			9	9	11	53	67.0	384.0	
		10	0.0	8.0	11.0	11.0			10	0.0	90.0	110.0	199.0			9	10	0	13	76.0	395.0	
		11	0.0	8.0	11.0	11.0			11	0.0	59.0	110.0	199.0			9	11	0	13	76.0	382.0	
		12	0.0	8.0	11.0	11.0			12	0.0	59.0	110.0	199.0			9	12	2	11	78.0	363.0	
		13	0.0	8.0	11.0	11.0			13	0.0	59.0	110.0	199.0			9	13	4	13	80.0	294.0	
		14	8.0	8.0	11.0	11.0			14	0.0	59.0	110.0	199.0			9	14	0	17	84.0	104.0	
		15	14.0	16.0	19.0	19.0			15	0.0	38.0	110.0	152.0			9	15	0	17	84.0	103.0	
		16	0.0	30.0	33.0	33.0			16	0.0	38.0	110.0	141.0			9	16	0	17	78.0	103.0	
		17	0.0	30.0	33.0	33.0			17	0.0	38.0	110.0	135.0			9	17	0	17	78.0	84.0	
		18	0.0	30.0	33.0	33.0			18	0.0	22.0	110.0	135.0			9	18	0	17	73.0	84.0	
		19	0.0	22.0	30.0	33.0			19	0.0	0.0	110.0	135.0			9	19	0	17	70.0	84.0	
		20	0.0	22.0	30.0	33.0			20	2.0	0.0	90.0	110.0			9	20	1	6	19.0	84.0	
		21	0.0	22.0	30.0	33.0			21	0.0	2.0	61.0	112.0			9	21	0	7	20.0	85.0	
		22	0.0	22.0	30.0	33.0			22	0.0	2.0	61.0	112.0			9	22	0	7	18.0	85.0	
		23	0.0	31.0	39.0	42.0			23	0.0	2.0	61.0	112.0			9	23	0	5	18.0	85.0	
		24	0.0	31.0	39.0	42.0			24	0.0	2.0	61.0	112.0			9	24	0	1	18.0	85.0	
		25	0.0	23.0	39.0	42.0			25	0.0	2.0	40.0	112.0			9	25	1	1	18.0	85.0	
		26	0.0	9.0	39.0	42.0			26	0.0	2.0	40.0	112.0			9	26	0	2	19.0	80.0	
		27	0.0	9.0	39.0	42.0			27	0.0	2.0	40.0	112.0			9	27	0	2	19.0	80.0	
		28	0.0	9.0	39.0	42.0			28	4.0	2.0	24.0	112.0			9	28	1	2	19.0	75.0	
		29	0.0	9.0	31.0	39.0			29	1.0	6.0	6.0	116.0			9	29	7	3	20.0	73.0	
		30	0.0	9.0	31.0	39.0			30	1.0	7.0	7.0	97.0			9	30	33	10	16.0	29.0	
		31	0.0	9.0	31.0	39.0			31	0.0	6.0	8.0	67.0			1996	10	1	0	42	49.0	62.0
1996	2	1	0.0	9.0	31.0	39.0	1996	6	1	0.0	6.0	8.0	67.0	1996	10	2	0	42	49.0	60.0		
		2	0.0	0.0	31.0	39.0			2	0.0	6.0	8.0	67.0			10	3	0	42	47.0	60.0	
		3	0.0	0.0	31.0	39.0			3	0.0	6.0	8.0	67.0			10	4	7	42	43.0	60.0	
		4	0.0	0.0	23.0	39.0			4	11.0	6.0	8.0	46.0			10	5	0	49	50.0	67.0	
		5	4.0	0.0	9.0	39.0			5	0.0	17.0	19.0	57.0			10	6	0	48	50.0	67.0	
		6	0.0	4.0	13.0	43.0			6	0.0	17.0	19.0	57.0			10	7	1	48	50.0	67.0	
		7	0.0	4.0	13.0	43.0			7	23.0	17.0	19.0	41.0			10	8	4	49	51.0	68.0	
		8	2.0	4.0	13.0	35.0			8	15.0	36.0	42.0	42.0			10	9	0	52	55.0	72.0	
		9	3.0	6.0	15.0	37.0			9	9.0	50.0	57.0	57.0			10	10	0	45	55.0	61.0	
		10	0.0	9.0	18.0	40.0			10	0.0	49.0	55.0	57.0			10	11	0	12	54.0	61.0	
		11	0.0	9.0	18.0	40.0			11	7.0	49.0	55.0	57.0			10	12	7	12	54.0	61.0	
		12	0.0	9.0	9.0	40.0			12	84.0	56.0	62.0	84.0			10	13	9	19	61.0	66.0	
		13	3.0	9.0	9.0	40.0			13	1.0	140.0	146.0	146.0			10	14	1	28	70.0	71.0	
		14	0.0	12.0	12.0	45.0			14	14.0	141.0	155.0	149.0			10	15	0	22	71.0	72.0	
		15	12.0	12.0	12.0	21.0			15	0.0	144.0	161.0	163.0			10	16	0	22	70.0	72.0	
		16	0.0	20.0	24.0	33.0			16	0.0	144.0	161.0	163.0			10	17	0	22	70.0	72.0	
		17	11.0	20.0	24.0	33.0			17	55.0	144.0	161.0	163.0			10	18	0	21	70.0	72.0	
		18	1.0	31.0	35.0	44.0			18	26.0	176.0	212.0	218.0			10	19	0	17	69.0	72.0	
		19	0.0	30.0	36.0	45.0			19	30.0	187.0	237.0	244.0			10	20	0	17	62.0	72.0	
		20	0.0	27.0	36.0	45.0			20	27.0	217.0	266.0	272.0			10	21	0	17	29.0	71.0	
		21	0.0	27.0	36.0	45.0			21	42.0	244.0	293.0	299.0			10	22	7	17	29.0	71.0	
		22	0.0	27.0	36.0	36.0			22	0.0	279.0	335.0	341.0			10	23	26	17	36.0	78.0	
		23	0.0	27.0	36.0	36.0			23	0.0	195.0	335.0	341.0			10	24	10	34	62.0	104.0	
		24	0.0	24.0	36.0	36.0			24	3.0	194.0	335.0	341.0			10	25	1	43	65.0	114.0	
		25	8.0	24.0	36.0	36.0			25	0.0	183.0	327.0	344.0			10	26	1	44	66.0	114.0	
		26	0.0	20.0	40.0	44.0			26	22.0	163.0	327.0	344.0			10	27	1	45	67.0	115.0	
		27	1.0	20.0	40.0	44.0			27	12.0	205.0	349.0	365.0			10	28	3	45	66.0	115.0	
		28	0.0	10.0	41.0	45.0			28	1.0	182.0	338.0	374.0			10	29	0	48	65.0	117.0	
		29	1.0	9.0	39.0	45.0			29	0.0	137.0	324.0	374.0			10	30	0	48	65.0	110.0	
1996	3	1	1.0	10.0	37.0	46.0	1996	6	30	67.0	107.0	324.0	373.0	1996	10	31	6	48	65.0	77.0		
		2	0.0	11.0	38.0	47.0			7	1	5.0	147.0	391.0	440.0			11	1	2	54	71.0	83.0
		3	0.0	11.0	38.0	47.0			7	2	19.0	110.0	389.0	445.0			11	2	5	49	66.0	85.0
		4	0.0	11.0	38.0	47.0			7	3	75.0	129.0	324.0	464.0			11	3	0	28	62.0	90.0
		5	0.0	11.0	35.0	47.0			7	4	0.0	204.0	398.0	539.0			11	4	0	18	61.0	83.0
		6	0.0	11.0	35.0	47.0			7	5	12.0	201.0	384.0	528.0			11	5	0	17	61.0	83.0
		7	0.0	3.0	23.0	43.0			7	6	28.0	213.0	396.0	540.0			11	6	1	16	61.0	83.0
		8	0.0	3.0	23.0	43.0			7	7	33.0	219.0	424.0	568.0			11	7	0	17	62.0	83.0
		9	0.0	2.0	12.0	43.0			7	8	0.0	240.0	402.0	579.0			11	8	4	14	62.0	79.0
		10	0.0	2.0	11.0	41.0			7	9	1.0	239.0	376.0	580.0			11	9	0	18	66.0	83.0
		11	0.0	1.0	11.0	38.0			7	10	9.0	240.0	347.0	564.0			11	10	0	18	66.0	83.0
		12	0.0	0.0	11.0	38.0			7	11	0.0	182.0	329.0	573.0			11	11	15	12	66.0	83.0
		13	0.0	0.0	11.0	38.0			7	12	0.0	177.0	287.0	566.0			11	12	0	25	74.0	91.0
		14	2.0	0.0	11.0	38.0			7	13	0.0	158.0	287.0	482.0			11	13	0	20	48.0	82.0
		15	34.0	2.0	13.0	37.0			7	14	0.0	83.0	287.0	481.0			11	14	0	20	38.0	81.0
		16	1.0	36.0	47.0	71.0			7	15	0.0	83.0	284.0	467.0			11	15	0	20	37.0	81.0
		17</																				

				累加雨量							累加雨量							累加雨量								
年月日	日雨量	10日	30日	年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日			
1997	1	1	5.0	3.0	10.0	31.0			1997	5	1	0.0	41.0	52.0	108.0				1997	9	1	0.0	2.0	17.0	296.0	
	2	0.0	5.0	15.0	35.0					5	2	8.0	35.0	52.0	108.0					9	2	0.0	2.0	17.0	278.0	
	3	0.0	5.0	15.0	36.0					5	3	10.0	37.0	58.0	112.0					9	3	8.0	2.0	16.0	278.0	
	4	0.0	5.0	15.0	35.0					5	4	0.0	47.0	68.0	105.0					9	4	0.0	10.0	17.0	283.0	
	5	16.0	5.0	15.0	17.0					5	5	0.0	47.0	68.0	71.0					9	5	13.0	10.0	17.0	255.0	
	6	0.0	21.0	31.0	33.0					5	6	0.0	47.0	67.0	69.0					9	6	17.0	23.0	18.0	227.0	
	7	0.0	21.0	24.0	33.0					5	7	0.0	47.0	67.0	68.0					9	7	43.0	40.0	16.0	244.0	
	8	0.0	21.0	24.0	33.0					5	8	44.0	47.0	67.0	68.0					9	8	5.0	83.0	119.0	270.0	
	9	0.0	21.0	24.0	33.0					5	9	0.0	87.0	101.0	112.0					9	9	0.0	88.0	95.0	271.0	
	10	0.0	21.0	24.0	31.0					5	10	0.0	87.0	101.0	112.0					9	10	0.0	86.0	88.0	270.0	
	11	0.0	21.0	24.0	31.0					5	11	0.0	60.0	101.0	112.0					9	11	0.0	86.0	88.0	258.0	
	12	0.0	16.0	21.0	31.0					5	12	0.0	60.0	95.0	112.0					9	12	0.0	86.0	88.0	256.0	
	13	0.0	16.0	21.0	31.0					5	13	4.0	54.0	91.0	112.0					9	13	0.0	86.0	88.0	252.0	
	14	0.0	16.0	21.0	31.0					5	14	3.0	48.0	95.0	116.0					9	14	5.0	78.0	88.0	252.0	
	15	0.0	16.0	21.0	31.0					5	15	3.0	57.0	104.0	125.0					9	15	63.0	80.0	93.0	257.0	
	16	0.0	0.0	21.0	31.0					5	16	0.0	60.0	107.0	127.0					9	16	314.0	133.0	156.0	319.0	
	17	0.0	0.0	21.0	24.0					5	17	0.0	80.0	107.0	127.0					9	17	0.0	430.0	470.0	616.0	
	18	0.0	0.0	21.0	24.0					5	18	0.0	60.0	107.0	127.0					9	18	0.0	387.0	470.0	506.0	
	19	0.0	0.0	21.0	24.0					5	19	0.0	16.0	103.0	117.0					9	19	0.0	382.0	470.0	477.0	
	20	0.0	0.0	21.0	24.0					5	20	0.0	16.0	103.0	117.0					9	20	0.0	382.0	468.0	470.0	
	21	0.0	0.0	21.0	24.0					5	21	0.0	16.0	76.0	117.0					9	21	0.0	382.0	468.0	470.0	
	22	0.0	0.0	16.0	21.0					5	22	0.0	16.0	76.0	111.0					9	22	1.0	382.0	468.0	470.0	
	23	0.0	0.0	16.0	21.0					5	23	0.0	16.0	70.0	107.0					9	23	0.0	383.0	469.0	471.0	
	24	7.0	0.0	16.0	21.0					5	24	0.0	12.0	60.0	107.0					9	24	0.0	383.0	461.0	471.0	
	25	0.0	7.0	23.0	28.0					5	25	0.0	3.0	60.0	107.0					9	25	8.0	378.0	461.0	471.0	
	26	0.0	7.0	7.0	28.0					5	26	0.0	0.0	60.0	107.0					9	26	3.0	323.0	456.0	479.0	
	27	0.0	7.0	7.0	28.0					5	27	0.0	0.0	60.0	107.0					9	27	0.0	12.0	442.0	483.0	
	28	5.0	7.0	7.0	28.0					5	28	0.0	0.0	60.0	107.0					9	28	0.0	13.0	400.0	483.0	
	29	0.0	12.0	12.0	33.0					5	29	0.0	0.0	16.0	103.0					9	29	0.0	13.0	395.0	483.0	
	30	0.0	12.0	12.0	33.0					5	30	0.0	0.0	16.0	103.0					9	30	0.0	13.0	395.0	481.0	
	31	13.0	12.0	12.0	33.0					5	31	0.0	0.0	16.0	76.0					1997	10	1	10.0	13.0	395.0	481.0
1997	2	1	0.0	25.0	25.0	41.0			1997	6	1	0.0	0.0	16.0	76.0					10	2	11.0	23.0	405.0	491.0	
	2	2	10.0	25.0	25.0	41.0				6	2	18.0	0.0	16.0	70.0					10	3	0.0	33.0	416.0	502.0	
	3	0.0	35.0	35.0	51.0					6	3	3.0	18.0	30.0	78.0					10	4	0.0	33.0	416.0	494.0	
	4	0.0	28.0	35.0	51.0					6	4	2.0	21.0	24.0	81.0					10	5	0.0	33.0	411.0	494.0	
	5	0.0	28.0	35.0	35.0					6	5	0.0	23.0	23.0	83.0					10	6	0.0	25.0	348.0	481.0	
	6	0.0	28.0	35.0	35.0					6	6	0.0	23.0	23.0	83.0					10	7	0.0	22.0	34.0	464.0	
	7	1.0	28.0	35.0	35.0					6	7	0.0	23.0	23.0	83.0					10	8	0.0	21.0	34.0	421.0	
	8	2.0	24.0	35.0	38.0					6	8	50.0	23.0	23.0	89.0					10	9	0.0	21.0	34.0	416.0	
	9	0.0	26.0	38.0	38.0					6	9	0.0	73.0	73.0	89.0					10	10	0.0	21.0	34.0	416.0	
	10	0.0	26.0	38.0	38.0					6	10	1.0	73.0	73.0	89.0					10	11	0.0	21.0	34.0	416.0	
	11	4.0	13.0	38.0	38.0					6	11	1.0	74.0	74.0	90.0					10	12	0.0	11.0	34.0	416.0	
	12	0.0	17.0	42.0	42.0					6	12	0.0	75.0	75.0	91.0					10	13	0.0	0.0	33.0	416.0	
	13	0.0	7.0	42.0	42.0					6	13	0.0	57.0	75.0	87.0					10	14	4.0	0.0	33.0	416.0	
	14	0.0	7.0	35.0	42.0					6	14	0.0	54.0	75.0	78.0					10	15	0.0	4.0	37.0	415.0	
	15	8.0	7.0	35.0	42.0					6	15	0.0	52.0	75.0	75.0					10	16	0.0	4.0	29.0	352.0	
	16	1.0	15.0	43.0	50.0					6	16	0.0	52.0	75.0	75.0					10	17	0.0	4.0	25.0	38.0	
	17	0.0	16.0	44.0	51.0					6	17	0.0	52.0	75.0	75.0					10	18	0.0	4.0	25.0	38.0	
	18	0.0	15.0	39.0	51.0					6	18	0.0	52.0	75.0	75.0					10	19	0.0	4.0	25.0	38.0	
	19	0.0	13.0	39.0	51.0					6	19	7.0	2.0	75.0	75.0					10	20	0.0	4.0	25.0	38.0	
	20	0.0	13.0	39.0	51.0					6	20	0.0	9.0	82.0	82.0					10	21	0.0	4.0	25.0	38.0	
	21	0.0	13.0	16.0	51.0					6	21	0.0	8.0	82.0	82.0					10	22	0.0	4.0	15.0	38.0	
	22	0.0	9.0	26.0	51.0					6	22	59.0	7.0	82.0	82.0					10	23	0.0	4.0	4.0	37.0	
	23	0.0	9.0	16.0	51.0					6	23	11.0	66.0	123.0	141.0					10	24	0.0	4.0	4.0	37.0	
	24	0.0	9.0	16.0	44.0					6	24	0.0	77.0	131.0	152.0					10	25	0.0	0.0	4.0	37.0	
	25	0.0	9.0	16.0	44.0					6	25	0.0	77.0	129.0	152.0					10	26	0.0	0.0	4.0	29.0	
	26	12.0	1.0	16.0	44.0					6	26	0.0	77.0	129.0	152.0					10	27	0.0	0.0	4.0	26.0	
	27	0.0	12.0	28.0	56.0					6	27	78.0	77.0	129.0	152.0					10	28	0.0	0.0	4.0	25.0	
	28	0.0	12.0	27.0	51.0					6	28	85.0	155.0	207.0	230.0					10	29	0.0	0.0	4.0	25.0	
1997	3	1	5.0	12.0	25.0	51.0				6	29	0.0	240.0	242.0	315.0					10	30	2.0	0.0	4.0	25.0	
	2	0.0	18.0	31.0	57.0					6	30	0.0	233.0	242.0	315.0					10	31	0.0	2.0	6.0	27.0	
	3	0.0	18.0	31.0	44.0				1997	7	1	7.0	233.0	241.0	315.0					1997	11	1	0.0	2.0	6.0	17.0
	4	0.0	18.0	27.0	44.0					7	2	1.0	240.0	247.0	322.0					11	2	0.0	2.0	6.0	6.0	
	5	0.0	18.0	27.0	34.0					7	3	0.0	182.0	248.0	305.0					11	3	0.0	2.0	6.0	6.0	
	6	0.0	18.0	27.0	34.0					7	4	0.0	171.0	248.0	302.0					11	4	2.0	2.0	2.0	6.0	
	7	1.0	18.0	27.0	34.0					7	5	0.0	171.0	248.0	300.0					11	5	1.0	4.0	4.0	8.0	
	8	0.0	19.0	20.0	35.0					7	6	1.0	171.0	248.0	300.0					11						

年月日 日雨量				累加雨量 10日 20日 30日			年月日 日雨量				累加雨量 10日 20日 30日			年月日 日雨量				累加雨量 10日 20日 30日		
1998	1	1	0.0	51.0	75.0	84.0	1998	5	1	30.0	62.0	105.0	178.0	1998	9	1	0.0	112.0	124.0	126.0
	1	2	0.0	34.0	75.0	82.0		5	2	25.0	92.0	135.0	203.0		9	2	0.0	108.0	124.0	125.0
	1	3	0.0	34.0	75.0	82.0		5	3	4.0	115.0	146.0	226.0		9	3	0.0	8.0	124.0	124.0
	1	4	5.0	34.0	75.0	82.0		5	4	0.0	91.0	127.0	230.0		9	4	0.0	8.0	124.0	124.0
	1	5	0.0	39.0	80.0	87.0		5	5	1.0	60.0	127.0	230.0		9	5	0.0	7.0	124.0	124.0
	1	6	0.0	39.0	80.0	87.0		5	6	14.0	60.0	128.0	229.0		9	6	11.0	7.0	124.0	124.0
	1	7	0.0	39.0	72.0	65.0		5	7	12.0	74.0	142.0	218.0		9	7	0.0	16.0	134.0	135.0
	1	8	11.0	39.0	72.0	83.0		5	8	6.0	86.0	148.0	230.0		9	8	0.0	16.0	134.0	135.0
	1	9	0.0	25.0	83.0	94.0		5	9	1.0	92.0	154.0	225.0		9	9	0.0	15.0	134.0	135.0
	1	10	5.0	16.0	68.0	94.0		5	10	2.0	93.0	155.0	196.0		9	10	0.0	15.0	134.0	135.0
	1	11	47.0	21.0	72.0	96.0		5	11	5.0	95.0	157.0	200.0		9	11	0.0	11.0	123.0	135.0
	1	12	1.0	68.0	102.0	143.0		5	12	31.0	70.0	162.0	205.0		9	12	0.0	11.0	119.0	135.0
	1	13	1.0	69.0	103.0	144.0		5	13	1.0	76.0	191.0	222.0		9	13	0.0	11.0	19.0	135.0
	1	14	39.0	70.0	104.0	145.0		5	14	1.0	73.0	164.0	200.0		9	14	0.0	11.0	19.0	135.0
	1	15	26.0	104.0	143.0	184.0		5	15	25.0	74.0	134.0	201.0		9	15	18.0	11.0	18.0	135.0
	1	16	0.0	130.0	169.0	210.0		5	16	27.0	98.0	158.0	228.0		9	16	0.0	29.0	36.0	153.0
	1	17	8.0	130.0	169.0	202.0		5	17	1.0	111.0	185.0	253.0		9	17	0.0	18.0	34.0	152.0
	1	18	3.0	138.0	177.0	210.0		5	18	1.0	100.0	186.0	248.0		9	18	47.0	18.0	34.0	152.0
	1	19	0.0	130.0	155.0	213.0		5	19	0.0	95.0	187.0	249.0		9	19	45.0	65.0	80.0	199.0
	1	20	0.0	130.0	146.0	198.0		5	20	0.0	94.0	187.0	249.0		9	20	63.0	110.0	125.0	244.0
	1	21	0.0	125.0	146.0	197.0		5	21	0.0	92.0	187.0	249.0		9	21	15.0	173.0	184.0	296.0
	1	22	4.0	76.0	146.0	180.0		5	22	0.0	87.0	157.0	249.0		9	22	10.0	188.0	199.0	307.0
	1	23	13.0	81.0	150.0	184.0		5	23	0.0	85.0	139.0	247.0		9	23	0.0	198.0	209.0	217.0
	1	24	1.0	93.0	163.0	197.0		5	24	8.0	56.0	129.0	270.0		9	24	11.0	189.0	209.0	217.0
	1	25	0.0	55.0	159.0	188.0		5	25	1.0	63.0	137.0	197.0		9	25	1.0	209.0	220.0	227.0
	1	26	0.0	29.0	159.0	198.0		5	26	0.0	39.0	137.0	197.0		9	26	8.0	192.0	221.0	228.0
	1	27	0.0	29.0	159.0	198.0		5	27	0.0	12.0	123.0	197.0		9	27	0.0	200.0	218.0	234.0
	1	28	0.0	21.0	159.0	198.0		5	28	8.0	11.0	111.0	197.0		9	28	0.0	200.0	218.0	234.0
	1	29	0.0	18.0	148.0	173.0		5	29	12.0	18.0	113.0	205.0		9	29	85.0	153.0	218.0	233.0
	1	30	0.0	18.0	148.0	164.0		5	30	1.0	30.0	124.0	217.0		9	30	58.0	193.0	303.0	318.0
	1	31	0.0	18.0	143.0	164.0	1998	10	1	0.0	31.0	123.0	218.0	1998	10	1	0.0	188.0	361.0	372.0
1998	2	1	0.0	18.0	96.0	164.0	1998	10	2	0.0	31.0	118.0	188.0	1998	10	2	0.0	173.0	361.0	372.0
	2	2	0.0	14.0	95.0	164.0		10	3	0.0	31.0	87.0	163.0		10	3	0.0	163.0	361.0	372.0
	2	3	0.0	1.0	94.0	164.0		10	4	0.0	182.0	238.0	311.0		10	4	0.0	163.0	361.0	372.0
	2	4	0.0	0.0	55.0	159.0		10	5	0.0	174.0	237.0	311.0		10	5	0.0	152.0	361.0	372.0
	2	5	1.0	0.0	29.0	159.0		10	6	3.0	173.0	212.0	310.0		10	6	12.0	151.0	343.0	372.0
	2	6	0.0	1.0	30.0	160.0		10	7	6.0	176.0	188.0	299.0		10	7	30.0	155.0	355.0	373.0
	2	7	0.0	1.0	22.0	160.0		10	8	7.0	182.0	193.0	293.0		10	8	0.0	185.0	385.0	403.0
	2	8	1.0	1.0	19.0	149.0		10	9	2.0	176.0	194.0	289.0		10	9	0.0	185.0	338.0	403.0
	2	9	0.0	2.0	20.0	150.0		10	10	0.0	166.0	196.0	290.0		10	10	0.0	100.0	293.0	403.0
	2	10	4.0	2.0	20.0	145.0		10	11	0.0	233.0	264.0	356.0		10	11	10.0	42.0	230.0	403.0
	2	11	0.0	8.0	24.0	102.0		10	12	0.0	233.0	264.0	351.0		10	12	63.0	52.0	225.0	413.0
	2	12	0.0	6.0	20.0	101.0		10	13	2.0	233.0	264.0	320.0		10	13	4.0	115.0	278.0	476.0
	2	13	1.0	6.0	7.0	100.0		10	14	0.0	6.0	265.0	321.0		10	14	0.0	119.0	282.0	480.0
	2	14	22.0	7.0	7.0	62.0		10	15	4.0	178.0	352.0	415.0		10	15	2.0	119.0	271.0	480.0
	2	15	0.0	29.0	29.0	58.0		10	16	0.0	182.0	355.0	394.0		10	16	28.0	121.0	272.0	464.0
	2	16	0.0	25.0	29.0	56.0		10	17	0.0	179.0	355.0	367.0		10	17	238.0	137.0	252.0	492.0
	2	17	0.0	28.0	29.0	50.0		10	18	0.0	173.0	355.0	366.0		10	18	1.0	345.0	530.0	730.0
	2	18	0.0	29.0	29.0	47.0		10	19	3.0	171.0	347.0	365.0		10	19	0.0	346.0	531.0	684.0
	2	19	23.0	27.0	29.0	47.0		10	20	57.0	172.0	338.0	368.0		10	20	0.0	346.0	446.0	639.0
	2	20	30.0	50.0	52.0	70.0		10	21	3.0	161.0	394.0	425.0		10	21	0.0	346.0	388.0	576.0
	2	21	0.0	76.0	82.0	100.0		10	22	41.0	164.0	397.0	428.0		10	22	0.0	336.0	388.0	561.0
	2	22	1.0	76.0	82.0	96.0		10	23	113.0	205.0	438.0	469.0		10	23	24.0	273.0	388.0	551.0
	2	23	30.0	77.0	83.0	84.0		10	24	47.0	316.0	399.0	581.0		10	24	0.0	293.0	412.0	575.0
	2	24	6.0	106.0	113.0	113.0		10	25	31.0	268.0	446.0	620.0		10	25	0.0	293.0	412.0	564.0
	2	25	0.0	90.0	119.0	119.0		10	26	6.0	295.0	477.0	650.0		10	26	0.0	291.0	412.0	563.0
	2	26	0.0	90.0	118.0	119.0		10	27	0.0	301.0	480.0	656.0		10	27	0.0	263.0	400.0	555.0
	2	27	0.0	90.0	118.0	119.0		10	28	0.0	301.0	474.0	656.0		10	28	0.0	250.0	370.0	555.0
	2	28	0.0	90.0	118.0	119.0		10	29	0.0	301.0	472.0	648.0		10	29	1.0	240.0	370.0	555.0
1998	3	1	0.0	90.0	117.0	119.0	1998	10	30	0.0	298.0	470.0	656.0	1998	10	30	0.0	250.0	371.0	471.0
	3	2	0.0	67.0	117.0	119.0		10	31	27.0	241.0	402.0	635.0		10	31	0.0	250.0	371.0	413.0
	3	3	0.0	37.0	113.0	119.0	1998	11	1	0.0	285.0	429.0	662.0	1998	11	1	0.0	25.0	361.0	413.0
	3	4	1.0	37.0	113.0	119.0		11	2	0.0	224.0	429.0	662.0		11	2	0.0	25.0	298.0	413.0
	3	5	31.0	37.0	114.0	120.0		11	3	0.0	111.0	427.0	510.0		11	3	0.0	1.0	294.0	413.0
	3	6	0.0	36.0	144.0	151.0		11	4	0.0	64.0	332.0	510.0		11	4	0.0	1.0	294.0	413.0
	3	7	0.0	32.0	122.0	151.0		11	5	0.0	33.0	328.0	510.0		11	5	0.0	1.0	292.0	413.0
	3	8	0.0	32.0	122.0	150.0		11	6	0.0	27.0	328.0	507.0		11	6	0.0	1.0	264.0	401.0
	3	9	9.0	32.0	122.0	150.0		11	7	0.0	27.0	328.0	501.0		11	7	0.0	1.0	260.0	371.0
	3	10	11.0	41.0	131.0	159.0		11	8	0.0	27.0	328.0	499.0		11	8	0.0	1.0	250.0	371.0
	3	11	13.0	52.0	142.0	169.0		11	9	0.0	27.0	325.0	497.0		11	9	0.0	0.0	250.0	371.0
	3	12	0.0	65.0	132.0	162.0		11	10	0.0	27.0	268.0	429.0		11	10	0.0	0.0	250.0	371.0
	3	13	0.0	65.0	102.0	176.0		11	11	0.0	30.0	295.0	498.0		11	11	0.0	0.0	250.0	381.0
	3	14	7.0	65.0	102.0	178.0		11	12	12.0										

年	月	日	日雨量	累加雨量			年	月	日	日雨量	累加雨量			年	月	日	日雨量	累加雨量			
				10日	20日	30日					10日	20日	30日					10日	20日	30日	
1999	1	1	0.0	0.0	0.0	3.0	1999	5	1	0.0	39.0	94.0	137.0	1999	9	1	9.0	10.0	118.0	709.0	
	1	2	0.0	0.0	0.0	2.0		5	2	0.0	39.0	93.0	137.0		9	2	0.0	19.0	127.0	520.0	
	1	3	0.0	0.0	0.0	0.0		5	3	0.0	12.0	92.0	128.0		9	3	21.0	10.0	127.0	464.0	
	1	4	0.0	0.0	0.0	0.0		5	4	26.0	0.0	92.0	128.0		9	4	2.0	31.0	148.0	416.0	
	1	5	0.0	0.0	0.0	0.0		5	5	0.0	26.0	118.0	154.0		9	5	24.0	33.0	150.0	355.0	
	1	6	0.0	0.0	0.0	0.0		5	6	0.0	26.0	118.0	154.0		9	6	1.0	57.0	109.0	274.0	
	1	7	0.0	0.0	0.0	0.0		5	7	0.0	26.0	118.0	152.0		9	7	1.0	57.0	72.0	225.0	
	1	8	0.0	0.0	0.0	0.0		5	8	0.0	26.0	104.0	152.0		9	8	0.0	57.0	67.0	194.0	
	1	9	0.0	0.0	0.0	0.0		5	9	0.0	26.0	88.0	152.0		9	9	0.0	57.0	67.0	176.0	
	1	10	0.0	0.0	0.0	0.0		5	10	0.0	26.0	65.0	144.0		9	10	7.0	57.0	67.0	175.0	
	1	11	0.0	0.0	0.0	0.0		5	11	0.0	26.0	65.0	120.0		9	11	26.0	64.0	74.0	182.0	
	1	12	0.0	0.0	0.0	0.0		5	12	0.0	26.0	65.0	119.0		9	12	5.0	81.0	100.0	208.0	
	1	13	0.0	0.0	0.0	0.0		5	13	0.0	26.0	38.0	118.0		9	13	0.0	86.0	96.0	213.0	
	1	14	0.0	0.0	0.0	0.0		5	14	0.0	26.0	26.0	118.0		9	14	194.0	65.0	96.0	213.0	
	1	15	1.0	0.0	0.0	0.0		5	15	0.0	0.0	26.0	118.0		9	15	11.0	257.0	290.0	407.0	
	1	16	0.0	1.0	1.0	1.0		5	16	0.0	0.0	26.0	118.0		9	16	20.0	244.0	301.0	353.0	
	1	17	0.0	1.0	1.0	1.0		5	17	0.0	0.0	26.0	118.0		9	17	58.0	263.0	320.0	335.0	
	1	18	0.0	1.0	1.0	1.0		5	18	0.0	0.0	26.0	104.0		9	18	174.0	321.0	370.0	388.0	
	1	19	1.0	1.0	1.0	1.0		5	19	0.0	18.0	44.0	88.0		9	19	23.0	389.0	301.0	865.0	
	1	20	0.0	2.0	2.0	2.0		5	20	0.0	18.0	44.0	83.0		9	20	1.0	518.0	575.0	585.0	
	1	21	0.0	2.0	2.0	2.0		5	21	0.0	18.0	44.0	83.0		9	21	55.0	576.0	576.0	586.0	
	1	22	0.0	2.0	2.0	2.0		5	22	0.0	18.0	44.0	83.0		9	22	27.0	541.0	622.0	641.0	
	1	23	7.0	2.0	2.0	2.0		5	23	36.0	18.0	44.0	56.0		9	23	195.0	563.0	649.0	659.0	
	1	24	7.0	9.0	9.0	9.0		5	24	28.0	54.0	80.0	80.0		9	24	112.0	758.0	823.0	854.0	
	1	25	0.0	16.0	16.0	16.0		5	25	0.0	82.0	82.0	108.0		9	25	0.0	676.0	933.0	966.0	
	1	26	0.0	15.0	15.0	16.0		5	26	14.0	82.0	82.0	108.0		9	26	0.0	665.0	909.0	966.0	
	1	27	0.0	15.0	15.0	16.0		5	27	24.0	96.0	96.0	122.0		9	27	0.0	645.0	908.0	965.0	
	1	28	0.0	15.0	15.0	16.0		5	28	0.0	120.0	120.0	146.0		9	28	0.0	587.0	908.0	965.0	
	1	29	0.0	15.0	15.0	16.0		5	29	0.0	102.0	120.0	146.0		9	29	0.0	413.0	908.0	965.0	
	1	30	0.0	14.0	15.0	16.0		5	30	0.0	102.0	120.0	146.0		9	30	0.0	390.0	908.0	965.0	
	1	31	3.0	14.0	15.0	16.0		5	31	0.0	135.0	120.0	146.0		10	1	0.0	389.0	901.0	965.0	
1999	2	1	11.0	17.0	19.0	19.0	1999	6	1	0.0	102.0	120.0	146.0	1999	10	2	0.0	339.0	875.0	956.0	
	2	2	0.0	28.0	30.0	30.0		6	2	5.0	102.0	120.0	146.0		10	3	0.0	307.0	870.0	958.0	
	2	3	1.0	21.0	30.0	30.0		6	3	3.0	71.0	125.0	151.0		10	4	0.0	112.0	870.0	935.0	
	2	4	0.0	15.0	31.0	31.0		6	4	1.0	46.0	128.0	128.0		10	5	0.0	0.0	676.0	933.0	
	2	5	0.0	15.0	30.0	31.0		6	5	0.0	47.0	129.0	129.0		10	6	84.0	0.0	665.0	909.0	
	2	6	0.0	15.0	30.0	31.0		6	6	0.0	33.0	129.0	129.0		10	7	0.0	84.0	729.0	992.0	
	2	7	0.0	15.0	30.0	31.0		6	7	126.0	9.0	129.0	129.0		10	8	3.0	84.0	671.0	992.0	
	2	8	0.0	15.0	30.0	31.0		6	8	0.0	135.0	237.0	255.0		10	9	0.0	87.0	500.0	995.0	
	2	9	0.0	15.0	29.0	31.0		6	9	0.0	135.0	237.0	255.0		10	10	0.0	87.0	477.0	995.0	
	2	10	0.0	15.0	29.0	31.0		6	10	0.0	135.0	237.0	255.0		10	11	0.0	87.0	477.0	988.0	
	2	11	5.0	12.0	29.0	31.0		6	11	0.0	135.0	237.0	255.0		10	12	0.0	87.0	421.0	982.0	
	2	12	0.0	6.0	34.0	36.0		6	12	0.0	135.0	255.0	301.0		10	13	0.0	87.0	394.0	957.0	
	2	13	0.0	5.0	27.0	36.0		6	13	4.0	130.0	201.0	255.0		10	14	0.0	87.0	198.0	957.0	
	2	14	0.0	5.0	20.0	36.0		6	14	1.0	131.0	177.0	259.0		10	15	0.0	87.0	87.0	763.0	
	2	15	0.0	5.0	20.0	35.0		6	15	0.0	131.0	178.0	260.0		10	16	1.0	87.0	87.0	752.0	
	2	16	0.0	5.0	20.0	35.0		6	16	0.0	131.0	164.0	260.0		10	17	0.0	4.0	88.0	733.0	
	2	17	0.0	5.0	20.0	35.0		6	17	3.0	131.0	140.0	260.0		10	18	0.0	4.0	88.0	675.0	
	2	18	0.0	5.0	20.0	35.0		6	18	37.0	8.0	143.0	245.0		10	19	0.0	1.0	88.0	501.0	
	2	19	0.0	5.0	20.0	34.0		6	19	22.0	45.0	180.0	282.0		10	20	0.0	1.0	88.0	478.0	
	2	20	0.0	5.0	20.0	34.0		6	20	0.0	67.0	202.0	304.0		10	21	0.0	1.0	88.0	477.0	
	2	21	0.0	5.0	17.0	34.0		6	21	1.0	67.0	202.0	304.0		10	22	0.0	1.0	88.0	422.0	
	2	22	0.0	0.0	6.0	34.0		6	22	13.0	98.0	203.0	305.0		10	23	0.0	1.0	88.0	395.0	
	2	23	0.0	0.0	6.0	27.0		6	23	47.0	81.0	211.0	282.0		10	24	0.0	1.0	88.0	200.0	
	2	24	21.0	0.0	5.0	20.0		6	24	5.0	124.0	255.0	301.0		10	25	0.0	1.0	88.0	88.0	
	2	25	0.0	21.0	26.0	41.0		6	25	40.0	128.0	255.0	305.0		10	26	22.0	1.0	88.0	88.0	
	2	26	22.0	21.0	26.0	41.0		6	26	40.0	168.0	299.0	332.0		10	27	20.0	22.0	26.0	110.0	
	2	27	2.0	43.0	48.0	63.0		6	27	54.0	208.0	339.0	348.0		10	28	0.0	42.0	46.0	130.0	
	2	28	0.0	45.0	50.0	65.0		6	28	7.0	259.0	267.0	402.0		10	29	0.0	42.0	43.0	130.0	
1999	3	1	0.0	45.0	50.0	65.0		6	29	34.0	229.0	274.0	409.0		10	30	0.0	42.0	43.0	130.0	
	3	2	0.0	45.0	50.0	65.0		6	30	0.0	241.0	308.0	443.0		10	31	3.0	42.0	43.0	130.0	
	3	3	0.0	45.0	50.0	62.0		1999	7	1	2.0	241.0	308.0	443.0	1999	11	1	34.0	45.0	46.0	133.0
	3	4	17.0	45.0	45.0	51.0		7	2	0.0	242.0	310.0	445.0		11	2	0.0	79.0	80.0	167.0	
	3	5	0.0	62.0	62.0	68.0		7	3	23.0	229.0	310.0	440.0		11	3	0.0	79.0	80.0	167.0	
	3	6	0.0	62.0	62.0	67.0		7	4	0.0	205.0	329.0									

年月日	日雨量	累加雨量			年月日	日雨量	累加雨量			年月日	日雨量	累加雨量		
		10日	20日	30日			10日	20日	30日			10日	20日	30日
2000	1 1 0.0	0.0	0.0	6.0	2000	5 1 1.0	60.0	71.0	124.0	2000	9 1 5.0	72.0	148.0	184.0
	1 2 5.0	0.0	0.0	0.0		5 2 0.0	58.0	72.0	125.0		9 2 0.0	77.0	153.0	179.0
	1 3 0.0	5.0	5.0	5.0		5 3 0.0	58.0	72.0	116.0		9 3 9.0	77.0	153.0	155.0
	1 4 0.0	5.0	5.0	5.0		5 4 0.0	58.0	72.0	115.0		9 4 4.0	77.0	162.0	164.0
	1 5 3.0	5.0	5.0	5.0		5 5 0.0	58.0	72.0	96.0		9 5 0.0	80.0	166.0	168.0
	1 6 1.0	8.0	8.0	8.0		5 6 0.0	55.0	65.0	92.0		9 6 0.0	80.0	166.0	168.0
	1 7 0.0	9.0	9.0	9.0		5 7 0.0	17.0	65.0	92.0		9 7 0.0	80.0	166.0	166.0
	1 8 0.0	9.0	9.0	9.0		5 8 0.0	17.0	65.0	92.0		9 8 28.0	80.0	156.0	166.0
	1 9 11.0	9.0	9.0	9.0		5 9 0.0	17.0	65.0	92.0		9 9 42.0	76.0	136.0	194.0
	1 10 0.0	20.0	20.0	20.0		5 10 0.0	17.0	61.0	92.0		9 10 1.0	100.0	175.0	236.0
	1 11 0.0	20.0	20.0	20.0		5 11 18.0	1.0	61.0	72.0		9 11 5.0	99.0	161.0	237.0
	1 12 31.0	20.0	20.0	20.0		5 12 0.0	18.0	76.0	90.0		9 12 25.0	99.0	166.0	242.0
	1 13 2.0	46.0	51.0	51.0		5 13 0.0	18.0	76.0	90.0		9 13 234.0	114.0	191.0	267.0
	1 14 0.0	48.0	53.0	53.0		5 14 0.0	18.0	76.0	90.0		9 14 206.0	339.0	416.0	501.0
	1 15 0.0	48.0	53.0	53.0		5 15 0.0	18.0	76.0	90.0		9 15 90.0	541.0	621.0	707.0
	1 16 1.0	45.0	53.0	53.0		5 16 28.0	18.0	73.0	83.0		9 16 0.0	631.0	711.0	797.0
	1 17 0.0	45.0	54.0	54.0		5 17 4.0	44.0	61.0	109.0		9 17 0.0	631.0	711.0	797.0
	1 18 0.0	45.0	54.0	54.0		5 18 0.0	48.0	65.0	113.0		9 18 0.0	631.0	691.0	787.0
	1 19 1.0	45.0	54.0	54.0		5 19 0.0	48.0	65.0	113.0		9 19 0.0	603.0	679.0	739.0
	1 20 0.0	35.0	55.0	55.0		5 20 0.0	48.0	65.0	109.0		9 20 0.0	581.0	681.0	736.0
	1 21 0.0	35.0	55.0	55.0		5 21 0.0	48.0	49.0	109.0		9 21 14.0	590.0	649.0	721.0
	1 22 0.0	35.0	55.0	55.0		5 22 0.0	30.0	48.0	106.0		9 22 19.0	569.0	658.0	735.0
	1 23 23.0	4.0	35.0	60.0		5 23 0.0	30.0	48.0	106.0		9 23 11.0	563.0	677.0	754.0
	1 24 8.0	25.0	73.0	78.0		5 24 0.0	30.0	48.0	106.0		9 24 0.0	340.0	679.0	754.0
	1 25 2.0	33.0	81.0	86.0		5 25 0.0	30.0	48.0	106.0		9 25 0.0	134.0	679.0	755.0
	1 26 0.0	35.0	80.0	88.0		5 26 30.0	30.0	48.0	103.0		9 26 0.0	44.0	675.0	755.0
	1 27 0.0	34.0	79.0	88.0		5 27 82.0	34.0	78.0	95.0		9 27 0.0	44.0	675.0	755.0
	1 28 0.0	34.0	79.0	88.0		5 28 0.0	112.0	160.0	177.0		9 28 0.0	44.0	675.0	735.0
	1 29 0.0	34.0	79.0	88.0		5 29 0.0	112.0	160.0	177.0		9 29 2.0	44.0	647.0	723.0
	1 30 0.0	33.0	68.0	88.0		5 30 20.0	112.0	160.0	177.0		9 30 5.0	46.0	607.0	707.0
	1 31 0.0	33.0	68.0	88.0		5 31 32.0	132.0	180.0	181.0	2000	10 1 6.0	51.0	611.0	700.0
2000	2 1 0.0	33.0	68.0	88.0	2000	6 1 0.0	164.0	194.0	212.0		10 2 18.0	43.0	612.0	701.0
	2 2 0.0	33.0	37.0	83.0		6 2 0.0	164.0	194.0	212.0		10 3 5.0	42.0	605.0	719.0
	2 3 0.0	10.0	35.0	83.0		6 3 83.0	164.0	194.0	212.0		10 4 0.0	36.0	376.0	715.0
	2 4 0.0	2.0	35.0	83.0		6 4 4.0	247.0	277.0	295.0		10 5 0.0	36.0	170.0	711.0
	2 5 0.0	0.0	35.0	80.0		6 5 0.0	251.0	381.0	299.0		10 6 0.0	36.0	80.0	711.0
	2 6 14.0	0.0	34.0	79.0		6 6 0.0	221.0	255.0	299.0		10 7 0.0	36.0	80.0	711.0
	2 7 0.0	14.0	48.0	93.0		6 7 0.0	139.0	251.0	299.0		10 8 24.0	36.0	80.0	711.0
	2 8 2.0	14.0	48.0	93.0		6 8 24.0	139.0	251.0	299.0		10 9 1.0	60.0	104.0	707.0
	2 9 0.0	16.0	49.0	84.0		6 9 1.0	163.0	275.0	323.0		10 10 0.0	59.0	105.0	666.0
	2 10 0.0	16.0	49.0	84.0		6 10 19.0	144.0	276.0	324.0		10 11 0.0	54.0	105.0	665.0
	2 11 0.0	16.0	49.0	84.0		6 11 13.0	131.0	295.0	325.0		10 12 0.0	48.0	91.0	660.0
	2 12 0.0	16.0	49.0	53.0		6 12 0.0	144.0	308.0	338.0		10 13 0.0	30.0	72.0	635.0
	2 13 0.0	16.0	26.0	51.0		6 13 8.0	144.0	308.0	338.0		10 14 0.0	25.0	61.0	401.0
	2 14 0.0	16.0	18.0	51.0		6 14 0.0	69.0	316.0	348.0		10 15 0.0	25.0	61.0	195.0
	2 15 0.0	16.0	16.0	51.0		6 15 0.0	65.0	316.0	348.0		10 16 0.0	25.0	61.0	105.0
	2 16 0.0	16.0	16.0	50.0		6 16 1.0	65.0	286.0	320.0		10 17 4.0	25.0	61.0	105.0
	2 17 0.0	2.0	16.0	50.0		6 17 81.0	66.0	252.0	317.0		10 18 0.0	29.0	103.0	108.0
	2 18 0.0	2.0	16.0	50.0		6 18 0.0	147.0	286.0	398.0		10 19 7.0	6.0	66.0	110.0
	2 19 23.0	0.0	16.0	49.0		6 19 0.0	123.0	286.0	398.0		10 20 46.0	12.0	71.0	117.0
	2 20 4.0	23.0	39.0	72.0		6 20 0.0	122.0	266.0	398.0		10 21 0.0	58.0	112.0	163.0
	2 21 0.0	27.0	43.0	76.0		6 21 1.0	103.0	234.0	398.0		10 22 0.0	58.0	106.0	149.0
	2 22 0.0	27.0	43.0	76.0		6 22 0.0	91.0	235.0	399.0		10 23 3.0	58.0	88.0	130.0
	2 23 0.0	27.0	43.0	53.0		6 23 3.0	91.0	235.0	399.0		10 24 0.0	61.0	86.0	122.0
	2 24 0.0	27.0	43.0	45.0		6 24 64.0	86.0	155.0	402.0		10 25 1.0	61.0	86.0	122.0
	2 25 0.0	27.0	43.0	43.0		6 25 2.0	150.0	215.0	466.0		10 26 0.0	82.0	87.0	123.0
	2 26 1.0	27.0	43.0	43.0		6 26 0.0	152.0	217.0	438.0		10 27 0.0	62.0	87.0	123.0
	2 27 0.0	28.0	30.0	44.0		6 27 14.0	151.0	217.0	358.0		10 28 24.0	58.0	87.0	123.0
	2 28 0.0	28.0	30.0	44.0		6 28 31.0	84.0	231.0	370.0		10 29 1.0	81.0	87.0	147.0
	2 29 0.0	28.0	29.0	44.0		6 29 0.0	115.0	238.0	401.0		10 30 0.0	75.0	87.0	146.0
	2 30 0.0	28.0	29.0	44.0		6 30 0.0	115.0	237.0	381.0		10 31 10.0	29.0	87.0	141.0
2000	3 1 0.0	5.0	28.0	44.0	2000	7 1 0.0	115.0	218.0	349.0	2000	11 1 48.0	39.0	97.0	145.0
	3 2 0.0	1.0	28.0	44.0		7 2 2.0	114.0	205.0	349.0		11 2 19.0	88.0	146.0	176.0
	3 3 1.0	1.0	28.0	44.0		7 3 0.0	116.0	207.0	351.0		11 3 0.0	104.0	165.0	190.0
	3 4 5.0	2.0	29.0	45.0		7 4 1.0	113.0	199.0	268.0		11 4 0.0	104.0	185.0	190.0
	3 5 0.0	7.0	34.0	50.0		7 5 0.0	50.0	200.0	265.0		11 5 0.0	103.0	165.0	190.0
	3 6 0.0	7.0	34.0	50.0		7 6 0.0	48.0	200.0	265.0		11 6 0.0	103.0	165.0	190.0
	3 7 0.0	7.0	34.0	50.0		7 7 0.0	48.0	199.0	265.0		11 7 0.0	103.0	161.0	190.0
	3 8 0.0	6.0	34.0	36.0		7 8 0.0	34.0	118.0	265.0		11 8 0.0	79.0	160.0	166.0
	3 9 0.0	6.0	34.0	34.0		7 9 0.0	3.0	118.0	241.0		11 9 0.0	78.0	153.0	165.0
	3 10 0.0	6.0	34.0	34.0		7 10 1.0	3.0	118.0	240.0		11 10 1.0	78.0	167.0	165.0
	3 11 42.0	6.0	11.0	34.0		7 11 1.0	4.0	119.0	222.0		11 11 0.0	69.0	106.0	165.0
	3 12 2.0	48.0	49.0	75.0		7 12 36.0	5.0	119.0	210.0		11 12 0.0	20.0	108.0	165.0
	3 13 0.0	50.0	51.0	80.0		7 13 2.0	39.0	155.0	246.0		11 13 0.0	1.0	105.0	168.0
	3 14 0.0	49.0	51.0	78.0		7 14 2.0	41.0	154.0	240.0		11 14 0.0	1.0	105.0	166.0
	3 15 7.0	44.0	51.0	78.0		7 15 0.0	42.0	92.0	242.0		11 15 18.0	1.0	104.0	166.0
	3 16 12.0	51.0	58.0	85.0		7 16 0.0	42.0	90.0	242.0		11 16 2.0	19.0	122.0	184.

年月日	日雨量	累加雨量			年月日	日雨量	累加雨量			年月日	日雨量	累加雨量		
		10日	20日	30日			10日	20日	30日			10日	20日	30日
2001 1 1	0.0	2.0	13.0	25.0	2001 5 1	8.0	85.0	102.0	125.0	2001 9 1	0.0	19.0	56.0	75.0
1 2	1.0	3.0	14.0	26.0	5 2	10.0	55.0	110.0	133.0	9 2	23.0	19.0	56.0	75.0
1 3	0.0	3.0	14.0	22.0	5 3	0.0	65.0	119.0	143.0	9 3	3.0	19.0	44.0	75.0
1 4	0.0	3.0	14.0	22.0	5 4	0.0	65.0	119.0	142.0	9 4	0.0	22.0	32.0	78.0
1 5	0.0	1.0	14.0	22.0	5 5	1.0	65.0	119.0	142.0	9 5	8.0	20.0	30.0	78.0
1 6	0.0	1.0	14.0	22.0	5 6	10.0	55.0	120.0	143.0	9 6	5.7	28.0	38.0	85.0
1 7	25.0	1.0	3.0	22.0	5 7	8.0	65.0	130.0	153.0	9 7	2.0	28.0	38.0	78.0
1 8	0.0	26.0	28.0	47.0	5 8	3.0	73.0	138.0	161.0	9 8	6.0	30.0	40.0	80.0
1 9	10.0	26.0	28.0	47.0	5 9	0.0	75.0	125.0	152.0	9 9	1.0	36.0	40.0	86.0
1 10	0.0	36.0	38.0	49.0	5 10	0.0	44.0	125.0	142.0	9 10	0.0	20.0	39.0	87.0
1 11	0.0	36.0	38.0	49.0	5 11	0.0	40.0	125.0	142.0	9 11	0.0	20.0	39.0	76.0
1 12	0.0	36.0	38.0	49.0	5 12	0.0	32.0	87.0	142.0	9 12	0.0	20.0	39.0	76.0
1 13	4.0	35.0	38.0	49.0	5 13	0.0	22.0	87.0	141.0	9 13	37.0	20.0	39.0	64.0
1 14	0.0	39.0	42.0	53.0	5 14	0.0	22.0	87.0	141.0	9 14	13.0	54.0	76.0	86.0
1 15	0.0	39.0	40.0	53.0	5 15	0.0	22.0	82.0	141.0	9 15	1.0	67.0	87.0	97.0
1 16	0.0	39.0	40.0	53.0	5 16	0.0	21.0	76.0	141.0	9 16	0.0	60.0	88.0	98.0
1 17	0.0	39.0	40.0	42.0	5 17	0.0	11.0	76.0	141.0	9 17	0.0	60.0	88.0	98.0
1 18	0.0	14.0	40.0	42.0	5 18	0.0	3.0	76.0	141.0	9 18	0.0	58.0	88.0	98.0
1 19	0.0	14.0	40.0	42.0	5 19	0.0	0.0	75.0	125.0	9 19	0.0	52.0	88.0	92.0
1 20	26.0	4.0	40.0	42.0	5 20	0.0	0.0	44.0	125.0	9 20	0.0	51.0	71.0	90.0
1 21	0.0	30.0	66.0	68.0	5 21	16.0	0.0	40.0	125.0	9 21	0.0	51.0	71.0	90.0
1 22	5.0	30.0	66.0	68.0	5 22	5.0	16.0	48.0	103.0	9 22	0.0	51.0	71.0	90.0
1 23	0.0	35.0	70.0	73.0	5 23	34.0	21.0	43.0	108.0	9 23	0.0	51.0	71.0	90.0
1 24	0.0	31.0	70.0	73.0	5 24	1.0	55.0	77.0	142.0	9 24	0.0	14.0	68.0	90.0
1 25	37.0	31.0	70.0	71.0	5 25	0.0	56.0	78.0	136.0	9 25	0.0	1.0	68.0	88.0
1 26	4.0	68.0	107.0	108.0	5 26	0.0	56.0	77.0	132.0	9 26	0.0	0.0	60.0	88.0
1 27	9.0	72.0	111.0	112.0	5 27	0.0	56.0	67.0	132.0	9 27	7.0	0.0	60.0	88.0
1 28	8.0	81.0	95.0	121.0	5 28	0.0	56.0	59.0	132.0	9 28	1.0	7.0	65.0	35.0
1 29	0.0	89.0	103.0	129.0	5 29	0.0	56.0	56.0	131.0	9 29	1.0	6.0	60.0	56.0
1 30	0.0	85.0	93.0	129.0	5 30	23.0	56.0	56.0	106.0	9 30	59.0	9.0	60.0	80.0
1 31	4.0	63.0	93.0	129.0	5 31	1.0	79.0	79.0	119.0	2001 10 1	22.0	68.0	119.0	139.0
2001 2 1	12.0	67.0	97.0	133.0	2001 6 1	0.0	64.0	80.0	112.0	10 2	0.0	90.0	141.0	161.0
2 2	0.0	74.0	109.0	144.0	6 2	0.0	59.0	80.0	102.0	10 3	0.0	90.0	141.0	161.0
2 3	0.0	74.0	105.0	144.0	6 3	0.0	25.0	80.0	102.0	10 4	1.0	90.0	104.0	158.0
2 4	19.0	74.0	105.0	144.0	6 4	0.0	24.0	80.0	102.0	10 5	0.0	91.0	92.0	159.0
2 5	2.0	56.0	124.0	163.0	6 5	14.0	24.0	80.0	101.0	10 6	0.0	91.0	91.0	151.0
2 6	2.0	54.0	126.0	165.0	6 6	12.0	38.0	94.0	105.0	10 7	0.0	91.0	91.0	151.0
2 7	15.0	47.0	128.0	142.0	6 7	0.0	50.0	106.0	109.0	10 8	1.0	84.0	91.0	149.0
2 8	0.0	54.0	143.0	157.0	6 8	0.0	50.0	106.0	106.0	10 9	7.0	84.0	92.0	144.0
2 9	0.0	54.0	143.0	147.0	6 9	0.0	50.0	106.0	106.0	10 10	0.0	90.0	99.0	150.0
2 10	0.0	54.0	117.0	147.0	6 10	0.0	27.0	106.0	106.0	10 11	0.0	31.0	99.0	150.0
2 11	0.0	50.0	117.0	147.0	6 11	0.0	26.0	90.0	106.0	10 12	0.0	9.0	99.0	150.0
2 12	4.0	38.0	112.0	147.0	6 12	0.0	26.0	85.0	106.0	10 13	0.0	9.0	99.0	150.0
2 13	2.0	42.0	116.0	147.0	6 13	49.0	26.0	51.0	106.0	10 14	0.0	9.0	99.0	113.0
2 14	0.0	44.0	118.0	149.0	6 14	2.0	75.0	99.0	155.0	10 15	0.0	8.0	99.0	100.0
2 15	0.0	25.0	81.0	149.0	6 15	1.0	77.0	101.0	157.0	10 16	48.0	8.0	99.0	99.0
2 16	4.0	23.0	77.0	149.0	6 16	0.0	64.0	102.0	158.0	10 17	22.0	56.0	147.0	147.0
2 17	0.0	25.0	72.0	153.0	6 17	0.0	52.0	102.0	158.0	10 18	0.0	78.0	162.0	169.0
2 18	1.0	10.0	84.0	153.0	6 18	2.0	52.0	102.0	158.0	10 19	0.0	77.0	161.0	169.0
2 19	0.0	11.0	65.0	154.0	6 19	21.0	54.0	104.0	160.0	10 20	0.0	70.0	160.0	169.0
2 20	0.0	11.0	65.0	128.0	6 20	77.0	75.0	102.0	181.0	10 21	60.0	70.0	101.0	169.0
2 21	2.0	11.0	61.0	128.0	6 21	63.0	152.0	178.0	242.0	10 22	6.0	130.0	139.0	229.0
2 22	0.0	13.0	51.0	125.0	6 22	43.0	215.0	241.0	306.0	10 23	0.0	136.0	145.0	235.0
2 23	1.0	3.0	51.0	125.0	6 23	74.0	236.0	254.0	389.0	10 24	0.0	136.0	145.0	235.0
2 24	12.0	8.0	52.0	126.0	6 24	0.0	283.0	358.0	382.0	10 25	0.0	136.0	144.0	235.0
2 25	1.0	20.0	45.0	101.0	6 25	0.0	281.0	358.0	382.0	10 26	0.0	136.0	144.0	235.0
2 26	0.0	21.0	44.0	98.0	6 26	3.0	280.0	344.0	382.0	10 27	9.0	88.0	144.0	235.0
2 27	0.0	17.0	42.0	89.0	6 27	19.0	283.0	335.0	385.0	10 28	9.0	75.0	153.0	237.0
2 28	5.0	17.0	27.0	81.0	6 28	39.0	302.0	354.0	404.0	10 29	0.0	84.0	161.0	245.0
2001 3 1	1.0	21.0	32.0	86.0	6 29	152.0	339.0	393.0	443.0	10 30	0.0	84.0	154.0	244.0
3 2	1.0	22.0	33.0	87.0	6 30	0.0	470.0	545.0	572.0	10 31	0.0	84.0	154.0	185.0
3 3	6.0	23.0	34.0	84.0	2001 7 1	0.0	393.0	545.0	571.0	2001 11 1	3.0	24.0	154.0	163.0
3 4	3.0	27.0	40.0	78.0	7 2	0.0	330.0	545.0	571.0	11 2	0.0	21.0	157.0	166.0
3 5	0.0	30.0	39.0	81.0	7 3	0.0	287.0	545.0	571.0	11 3	23.0	21.0	157.0	166.0
3 6	0.0	29.0	37.0	81.0	7 4	0.0	213.0	496.0	571.0	11 4	0.0	44.0	160.0	188.0
3 7	12.0	17.0	37.0	62.0	7 5	5.0	213.0	494.0	571.0	11 5	11.0	44.0	180.0	189.0
3 8	0.0	28.0	49.0	72.0	7 6	52.0	219.0	498.0	562.0	11 6	2.0	55.0	143.0	199.0
3 9	0.0	28.0	45.0	70.0	7 7	76.0	277.0	560.0	612.0	11 7	0.0	48.0	123.0	201.0
3 10	0.0	28.0	45.0	55.0	7 8	0.0	334.0	636.0	688.0	11 8	0.0	39.0	123.0	200.0
3 11	0.0	23.0	44.0	55.0	7 9	2.0	295.0	634.0	688.0	11 9	0.0	39.0	123.0	193.0
3 12	0.0	22.0	44.0	55.0	7 10	0.0	145.0	615.0	690.0	11 10	0.0	39.0	123.0	193.0
3 13	0.0	21.0	44.0	55.0	7 11	0.0	145.0	538.0	690.0	11 11	0.0	39.0	63.0	193.0
3 14	0.0	15.0	42.0	55.0	7 12	22.0	145.0	475.0	690.0	11 12	0.0	36.0	57.0	193.0
3 15	1.0	12.0	42.0	51.0	7 13	7.0	167.0	454.0	712.0	11 13	0.0	36.0	57.0	193.0
3 16	2.0	13.0	42.0	50.0	7 14	0.0	174.0	387.0	670.0	11 14	0.0	13.0	57.0	193.0
3 17	28.0	15.0	32.0	52.0	7 15	29.0	174.0	387.0	668.0	11 15	0.0	13.0	57.0	193.0
3 18	1.0	31.0	59.0	80.0	7 16	0.0	198.0	416.0	696.0	11 16	0.0	2.0	57.0	145.0
3 19	0.0	32.0	60.0	77.0	7 17	10.0	136.0	413.0	696.0	11 17	0.0	0.0	48.0	123.0
3 20	0.0	32.0	60.0	77.0	7 18	0.0	70.0	404.0	706.0	11 18	0.0	0.0	39.0	123.0
3 21	0.0	32.0	55.0	76.0	7 19	2.0	70.0	365.0	704.0	11 19	0.0	0.0	39.0	123.0
3 22	0.0	32.0	54.0	76.0	7 20	0.0	68.0	213.0	683.0	11 20	0.0	0.0	39.0	123.0
3 23	0.0	32.0	53.0	76.0	7 21	49.0	69.0	213.0	606.0	11 21	0.0	0.0	39.0	83.0
3 24	1.0	32.0	47.0	74.0	7 22	0.0	117.0	262.0	592.0	11 22	0.0	0.0	36.0	57.0
3 25	15.0	33.0	4											

年	月	日	日雨量	累加雨量			年	月	日	日雨量	累加雨量			年	月	日	日雨量	累加雨量				
				10日	20日	30日					10日	20日	30日					10日	20日	30日		
2002	1	1	2.0	2.0	36.0	40.0	2002	5	1	71.0	53.0	135.0	149.0	2002	9	1	0.0	349.0	438.0	442.0		
		2	1.0	4.0	31.0	42.0			2	0.0	108.0	189.0	220.0			2	0.0	349.0	436.0	442.0		
		3	1.0	5.0	18.0	43.0			3	9.0	108.0	189.0	220.0			3	0.0	347.0	436.0	442.0		
		4	0.0	6.0	19.0	40.0			4	2.0	89.0	198.0	229.0			4	0.0	328.0	369.0	442.0		
		5	0.0	4.0	19.0	40.0			5	4.0	91.0	200.0	231.0			5	0.0	324.0	369.0	442.0		
		6	0.0	4.0	19.0	40.0			6	0.0	95.0	202.0	235.0			6	0.0	312.0	349.0	442.0		
		7	0.0	4.0	6.0	40.0			7	0.0	95.0	196.0	223.0			7	0.0	305.0	349.0	442.0		
		8	0.0	4.0	6.0	40.0			8	0.0	91.0	188.0	221.0			8	0.0	302.0	349.0	442.0		
		9	0.0	4.0	6.0	40.0			9	0.0	88.0	188.0	221.0			9	0.0	264.0	349.0	438.0		
		10	2.0	4.0	6.0	40.0			5	10	33.0	88.0	188.0	221.0		9	10	0.0	59.0	349.0	438.0	
		11	0.0	6.0	8.0	42.0			5	11	0.0	119.0	172.0	254.0		9	11	0.0	0.0	349.0	438.0	
		12	0.0	4.0	8.0	35.0			5	12	0.0	48.0	156.0	237.0		9	12	1.0	0.0	349.0	436.0	
		13	0.0	3.0	8.0	21.0			5	13	0.0	48.0	156.0	237.0		9	13	0.0	1.0	348.0	437.0	
		14	12.0	2.0	8.0	21.0			5	14	5.0	39.0	128.0	237.0		9	14	0.0	1.0	329.0	370.0	
		15	0.0	14.0	18.0	33.0			5	15	141.0	42.0	133.0	242.0		9	15	0.0	1.0	325.0	370.0	
		16	10.0	14.0	18.0	33.0			5	16	5.0	179.0	274.0	381.0		9	16	22.0	1.0	313.0	350.0	
		17	0.0	24.0	28.0	30.0			5	17	0.0	184.0	279.0	380.0		9	17	10.0	23.0	326.0	372.0	
		18	0.0	24.0	28.0	30.0			5	18	0.0	184.0	275.0	372.0		9	18	0.0	33.0	335.0	382.0	
		19	0.0	24.0	28.0	30.0			5	19	0.0	184.0	272.0	372.0		9	19	0.0	33.0	297.0	382.0	
		20	8.0	24.0	28.0	30.0			5	20	0.0	184.0	272.0	372.0		9	20	6.0	33.0	92.0	382.0	
		21	3.0	30.0	36.0	38.0			5	21	0.0	151.0	270.0	323.0		9	21	0.0	39.0	39.0	389.0	
		22	0.0	33.0	37.0	41.0			5	22	0.0	151.0	199.0	307.0		9	22	0.0	39.0	39.0	388.0	
		23	1.0	33.0	36.0	41.0			5	23	3.0	151.0	199.0	307.0		9	23	0.0	38.0	39.0	386.0	
		24	0.0	34.0	36.0	42.0			5	24	0.0	154.0	193.0	282.0		9	24	0.0	38.0	39.0	387.0	
		25	0.0	22.0	36.0	40.0			5	25	0.0	149.0	191.0	282.0		9	25	0.0	38.0	39.0	363.0	
		26	38.0	22.0	36.0	40.0			5	26	0.0	8.0	187.0	282.0		9	26	5.0	38.0	39.0	351.0	
		27	0.0	50.0	74.0	78.0			5	27	0.0	3.0	187.0	282.0		9	27	7.0	21.0	44.0	347.0	
		28	0.0	50.0	74.0	78.0			5	28	0]	3.0	187.0	278.0		9	28	0.0	18.0	51.0	353.0	
		29	0.0	50.0	74.0	78.0			5	29	0]	3.0	187.0	275.0		9	29	0.0	18.0	51.0	315.0	
		30	0.0	50.0	74.0	78.0			5	30	13.0	3.0	187.0	275.0		9	30	0.0	18.0	51.0	110.0	
		31	0.0	42.0	72.0	78.0			5	31	1.0	16.0	187.0	286.0		2002	10	1	0.0	12.0	51.0	
2002	2	1	0.0	39.0	72.0	78.0	2002	6	1	0.0	17.0	188.0	216.0	2002	10	2	0.0	12.0	51.0	51.0		
		2	4.0	39.0	72.0	75.0			6	2	0.0	17.0	168.0	218.0		10	3	0.0	12.0	50.0	51.0	
		3	0.0	42.0	76.0	78.0			6	3	0.0	14.0	168.0	207.0		10	4	0.0	12.0	50.0	51.0	
		4	0.0	42.0	64.0	78.0			6	4	0.0	14.0	163.0	205.0		10	5	0.0	12.0	50.0	51.0	
		5	1.0	42.0	64.0	78.0			6	5	0.0	14.0	22.0	201.0		10	6	1.0	12.0	50.0	51.0	
		6	0.0	5.0	55.0	79.0			6	6	0.0	14.0	17.0	201.0		10	7	0.0	8.0	29.0	52.0	
		7	0.0	5.0	55.0	79.0			6	7	0.0	14.0	17.0	201.0		10	8	0.0	1.0	19.0	52.0	
		8	3.0	5.0	55.0	79.0			6	8	0.0	14.0	17.0	201.0		10	9	0.0	1.0	19.0	52.0	
		9	0.0	8.0	58.0	82.0			6	9	0.0	14.0	17.0	201.0		10	10	0.0	1.0	19.0	52.0	
		10	0.0	8.0	50.0	80.0			6	10	0.0	1.0	17.0	168.0		10	11	0.0	1.0	13.0	52.0	
		11	2.0	8.0	47.0	80.0			6	11	8.0	0.0	17.0	168.0		10	12	0.0	1.0	13.0	52.0	
		12	0.0	10.0	49.0	82.0			6	12	0.0	8.0	25.0	176.0		10	13	0.0	1.0	13.0	51.0	
		13	0.0	6.0	48.0	82.0			6	13	0.0	8.0	22.0	176.0		10	14	0.0	1.0	13.0	51.0	
		14	0.0	6.0	48.0	70.0			6	14	0.0	8.0	22.0	171.0		10	15	0.0	1.0	13.0	51.0	
		15	0.0	6.0	48.0	70.0			6	15	0.0	8.0	22.0	30.0		10	16	0.0	1.0	13.0	51.0	
		16	0.0	5.0	10.0	60.0			6	16	0.0	8.0	22.0	25.0		10	17	0.0	0.0	8.0	29.0	
		17	10.0	5.0	10.0	60.0			6	17	12.0	8.0	22.0	25.0		10	18	0.0	0.0	1.0	19.0	
		18	0.0	15.0	20.0	70.0			6	18	2.0	20.0	34.0	37.0		10	19	31.0	0.0	1.0	19.0	
		19	0.0	12.0	20.0	70.0			6	19	3.0	22.0	36.0	39.0		10	20	3.0	31.0	32.0	50.0	
		20	0.0	12.0	20.0	62.0			6	20	48.0	25.0	26.0	42.0		10	21	7.0	34.0	35.0	47.0	
		21	0.0	12.0	20.0	59.0			6	21	0.0	73.0	73.0	90.0		10	22	0.0	41.0	42.0	54.0	
		22	10.0	10.0	20.0	59.0			6	22	0.0	65.0	73.0	90.0		10	23	0.0	41.0	42.0	54.0	
		23	1.0	20.0	26.0	68.0			6	23	0.0	65.0	73.0	87.0		10	24	0.0	41.0	42.0	54.0	
		24	1.0	21.0	27.0	69.0			6	24	42.0	65.0	73.0	87.0		10	25	0.0	41.0	42.0	54.0	
		25	0.0	22.0	28.0	70.0			6	25	6.0	107.0	115.0	129.0		10	26	0.0	41.0	42.0	54.0	
		26	0.0	22.0	27.0	32.0			6	26	0.0	113.0	121.0	135.0		10	27	0.0	43.0	43.0	51.0	
		27	9.0	22.0	27.0	32.0			6	27	0.0	113.0	121.0	135.0		10	28	1.0	43.0	43.0	44.0	
		28	15.0	21.0	36.0	41.0			6	28	0.0	101.0	121.0	135.0		10	29	1.0	44.0	44.0	45.0	
2002	3	1	1.0	36.0	46.0	56.0	2002	6	29	61.0	99.0	121.0	135.0	2002	10	30	0.0	14.0	45.0	46.0		
		2	5.0	37.0	49.0	57.0			6	30	59.0	157.0	182.0	183.0		10	31	8.0	11.0	45.0	46.0	
		3	0.0	42.0	54.0	62.0			7	1	0.0	168.0	241.0	241.0		2002	11	1	11.0	12.0	53.0	54.0
		4	0.0	42.0	52.0	62.0			7	2	0.0	168.0	233.0	241.0		11	2	1.0	23.0	64.0	65.0	
		5	9.0	32.0	52.0	58.0			7	3	0.0	168.0	233.0	241.0		11	3	16.0	24.0	65.0	66.0	
		6	3.0	40.0	61.0																	

				累加雨量							累加雨量							累加雨量		
年	月	日	日雨量	10日	20日	30日	年	月	日	日雨量	10日	20日	30日	年	月	日	日雨量	10日	20日	30日
2003	1	1	0.0	1.0	57.0	137.0	2003	5	1	0.0	87.0	126.0	202.0	2003	9	1	0.0	44.0	164.0	503.0
	1	2	0.0	1.0	57.0	137.0		5	2	0.0	85.0	93.0	160.0		9	2	0.0	37.0	143.0	503.0
	1	3	6.0	1.0	57.0	95.0		5	3	0.0	85.0	88.0	158.0		9	3	11.0	33.0	116.0	503.0
	1	4	1.0	7.0	63.0	84.0		5	4	0.0	82.0	88.0	155.0		9	4	0.0	44.0	83.0	514.0
	1	5	0.0	7.0	64.0	85.0		5	5	0.0	21.0	88.0	131.0		9	5	0.0	44.0	82.0	514.0
	1	6	0.0	7.0	59.0	85.0		5	6	5.0	12.0	88.0	131.0		9	6	0.0	25.0	77.0	514.0
	1	7	0.0	7.0	58.0	86.0		5	7	6.0	17.0	93.0	136.0		9	7	4.0	24.0	75.0	307.0
	1	8	0.0	7.0	56.0	86.0		5	8	8.0	23.0	99.0	140.0		9	8	0.0	26.0	80.0	184.0
	1	9	0.0	7.0	31.0	64.0		5	9	0.0	31.0	107.0	145.0		9	9	0.0	15.0	60.0	182.0
	1	10	0.0	7.0	24.0	64.0		5	10	2.0	31.0	107.0	145.0		9	10	34.0	15.0	59.0	182.0
	1	11	0.0	7.0	8.0	64.0		5	11	4.0	21.0	108.0	147.0		9	11	101.0	49.0	93.0	213.0
	1	12	0.0	7.0	8.0	64.0		5	12	3.0	25.0	110.0	118.0		9	12	37.0	150.0	187.0	293.0
	1	13	0.0	7.0	8.0	64.0		5	13	3.0	28.0	113.0	116.0		9	13	0.0	187.0	220.0	303.0
	1	14	0.0	1.0	8.0	64.0		5	14	66.0	65.0	147.0	153.0		9	14	0.0	176.0	220.0	259.0
	1	15	0.0	0.0	7.0	64.0		5	15	2.0	131.0	152.0	215.0		9	15	0.0	176.0	220.0	259.0
	1	16	0.0	0.0	7.0	59.0		5	16	0.0	133.0	145.0	221.0		9	16	0.0	176.0	201.0	253.0
	1	17	0.0	0.0	7.0	58.0		5	17	0.0	128.0	145.0	221.0		9	17	0.0	176.0	200.0	251.0
	1	18	0.0	0.0	7.0	56.0		5	18	0.0	122.0	145.0	221.0		9	18	0.0	172.0	196.0	232.0
	1	19	0.0	0.0	7.0	31.0		5	19	0.0	114.0	145.0	221.0		9	19	0.0	172.0	187.0	232.0
	1	20	0.0	0.0	7.0	24.0		5	20	0.0	114.0	145.0	221.0		9	20	0.0	172.0	187.0	231.0
	1	21	0.0	0.0	7.0	8.0		5	21	0.0	112.0	133.0	220.0		9	21	0.0	138.0	187.0	231.0
	1	22	1.0	0.0	7.0	8.0		5	22	0.0	108.0	133.0	218.0		9	22	0.0	37.0	187.0	224.0
	1	23	12.0	1.0	8.0	9.0		5	23	0.0	105.0	133.0	218.0		9	23	0.0	0.0	187.0	220.0
	1	24	0.0	13.0	14.0	21.0		5	24	7.0	68.0	133.0	215.0		9	24	6.0	0.0	176.0	220.0
	1	25	0.0	13.0	13.0	20.0		5	25	28.0	9.0	140.0	161.0		9	25	0.0	6.0	182.0	226.0
	1	26	4.0	13.0	13.0	20.0		5	26	4.0	35.0	168.0	190.0		9	26	0.0	6.0	182.0	207.0
	1	27	4.0	17.0	17.0	24.0		5	27	3.0	82.0	210.0	227.0		9	27	0.0	6.0	182.0	206.0
	1	28	0.0	21.0	21.0	28.0		5	28	1.0	85.0	207.0	230.0		9	28	0.0	6.0	178.0	204.0
	1	29	1.0	21.0	21.0	28.0		5	29	8.0	86.0	200.0	231.0		9	29	0.0	6.0	178.0	193.0
	1	30	0.0	22.0	22.0	29.0		5	30	105.0	94.0	208.0	239.0		9	30	0.0	6.0	178.0	193.0
	1	31	0.0	22.0	22.0	29.0		5	31	20.0	199.0	311.0	332.0	2003	10	1	0.0	6.0	144.0	193.0
2003	2	1	2.0	22.0	22.0	29.0	2003	6	1	0.0	219.0	327.0	352.0	2003	10	2	0.0	6.0	43.0	193.0
	2	2	0.0	23.0	24.0	31.0		6	2	0.0	219.0	324.0	352.0		10	3	0.0	6.0	6.0	193.0
	2	3	0.0	11.0	24.0	25.0		6	3	0.0	219.0	287.0	352.0		10	4	0.0	6.0	6.0	182.0
	2	4	2.0	11.0	24.0	24.0		6	4	0.0	212.0	221.0	352.0		10	5	0.0	0.0	6.0	182.0
	2	5	0.0	13.0	26.0	26.0		6	5	0.0	184.0	219.0	352.0		10	6	7.0	0.0	6.0	182.0
	2	6	0.0	9.0	26.0	26.0		6	6	0.0	137.0	219.0	347.0		10	7	0.0	7.0	13.0	189.0
	2	7	0.0	5.0	26.0	26.0		6	7	0.0	134.0	219.0	341.0		10	8	0.0	7.0	13.0	185.0
	2	8	16.0	5.0	26.0	26.0		6	8	0.0	131.0	219.0	333.0		10	9	0.0	7.0	13.0	185.0
	2	9	1.0	20.0	42.0	42.0		6	9	9.0	125.0	219.0	333.0		10	10	0.0	7.0	13.0	185.0
	2	10	0.0	21.0	43.0	43.0		6	10	4.0	29.0	228.0	340.0		10	11	55.0	7.0	13.0	151.0
	2	11	1.0	21.0	43.0	43.0		6	11	0.0	13.0	232.0	340.0		10	12	89.0	62.0	66.0	105.0
	2	12	0.0	20.0	43.0	44.0		6	12	15.0	13.0	232.0	337.0		10	13	2.0	151.0	157.0	157.0
	2	13	0.0	20.0	31.0	44.0		6	13	1.0	28.0	247.0	315.0		10	14	35.0	153.0	159.0	158.0
	2	14	0.0	20.0	31.0	44.0		6	14	19.0	29.0	241.0	250.0		10	15	0.0	188.0	188.0	194.0
	2	15	4.0	18.0	31.0	44.0		6	15	4.0	48.0	232.0	267.0		10	16	0.0	188.0	188.0	194.0
	2	16	2.0	22.0	31.0	48.0		6	16	4.0	52.0	189.0	271.0		10	17	0.0	181.0	188.0	194.0
	2	17	0.0	24.0	29.0	50.0		6	17	37.0	56.0	190.0	275.0		10	18	0.0	181.0	188.0	194.0
	2	18	0.0	24.0	29.0	50.0		6	18	57.0	93.0	226.0	312.0		10	19	0.0	181.0	188.0	194.0
	2	19	2.0	6.0	28.0	50.0		6	19	68.0	150.0	275.0	369.0		10	20	0.0	181.0	188.0	194.0
	2	20	1.0	9.0	30.0	52.0		6	20	0.0	200.0	238.0	437.0		10	21	0.0	181.0	188.0	194.0
	2	21	0.0	10.0	31.0	53.0		6	21	0.0	205.0	218.0	437.0		10	22	0.0	126.0	188.0	194.0
	2	22	15.0	9.0	29.0	52.0		6	22	15.0	205.0	218.0	437.0		10	23	0.0	37.0	188.0	194.0
	2	23	3.0	28.0	48.0	59.0		6	23	27.0	205.0	233.0	452.0		10	24	0.0	35.0	188.0	194.0
	2	24	5.0	31.0	51.0	62.0		6	24	32.0	231.0	260.0	472.0		10	25	0.0	0.0	188.0	188.0
	2	25	0.0	36.0	54.0	67.0		6	25	8.0	244.0	292.0	476.0		10	26	0.0	0.0	188.0	188.0
	2	26	0.0	32.0	54.0	63.0		6	26	0.0	248.0	300.0	437.0		10	27	0.0	0.0	181.0	188.0
	2	27	1.0	30.0	54.0	59.0		6	27	1.0	244.0	300.0	434.0		10	28	0.0	0.0	181.0	188.0
	2	28	0.0	31.0	55.0	60.0		6	28	17.0	208.0	301.0	434.0		10	29	0.0	0.0	181.0	188.0
2003	3	1	37.0	31.0	39.0	59.0		6	29	2.0	168.0	318.0	443.0		10	30	0.0	0.0	181.0	188.0
	3	2	0.0	66.0	75.0	96.0		6	30	12.0	102.0	311.0	340.0		10	31	0.0	0.0	181.0	188.0
	3	3	7.0	65.0	75.0	96.0	2003	7	1	33.0	114.0	319.0	332.0	2003	11	1	0.0	0.0	126.0	188.0
	3	4	0.0	72.0	81.0	101.0		7	2	7.0	147.0	352.0	365.0		11	2	0.0	0.0	37.0	188.0
	3	5	0.0	53.0	81.0	101.0		7	3	3.0	138.0	344.0	372.0		11	3	20.0	0.0	35.0	188.0
	3	6	36.0	50.0	81.0	101.0		7	4	38.0	115.0	346.0	375.0		11	4	0.0	20.0	20.0	208.0
	3	7	0.0	81.0	117.0	135.0		7	5	0.0	121.0	365.0	413.0		11	5	85.0	20.0	20.0	208.0
	3	8	0.0	81.0	113.0	135.0		7	6	1.0	113.0	361.0	413.0		11	6	33.0	85.0	85.0	266.0
	3	9	0.0	81.0	111.0	135.0		7	7	0.0	114.0	358.0	414.0		11	7	0.0	118.0	118.0	299.0
	3	10	0.0	80.0	111.0	135.0		7	8	0.0	113.0	321.0	414.0		11	8	0.0	118.0	118.0	299.0
	3	11	0.0	80.0	111.0	119.0		7	9	1.0	96.0	264.0	414.0		11	9	1.0	118.0	118.0	299.0
	3	12	0.0	43.0	109.0	118.0		7	10	0.0	95.0	197.0	406.0		11	10	8.0	119.0	119.0	300.0
	3	13	0.0	43.0	108.0	118.0		7	11	0.0	83.0	197.0	402.0		11	11	0.0	127.0	127.0	253.0
	3	14	1.0	36.0	108.0	117.0		7	12	25.0	50.0	197.0	402.0		11	12	0.0	127.0	127.0	164.0
	3	15	16.0																	

年月日 日雨量				累加雨量			年月日 日雨量				累加雨量			年月日 日雨量				累加雨量				
				10日	20日	30日					10日	20日	30日					10日	20日	30日		
2004	1	1	0.0	3.0	4.0	42.0	2004	5	1	0.0	36.0	75.0	91.0	2004	9	1	6.0	368.0	542.0	566.0		
	1	2	1.0	3.0	4.0	42.0		5	2	0.0	36.0	75.0	87.0		9	2	8.0	374.0	548.0	562.0		
	1	3	0.0	4.0	5.0	43.0		5	3	1.0	36.0	75.0	82.0		9	3	0.0	368.0	556.0	569.0		
	1	4	0.0	4.0	5.0	43.0		5	4	10.0	35.0	68.0	83.0		9	4	33.0	368.0	556.0	564.0		
	1	5	0.0	4.0	5.0	37.0		5	5	0.0	45.0	74.0	90.0		9	5	117.0	393.0	581.0	597.0		
	1	6	0.0	4.0	5.0	35.0		5	6	0.0	45.0	74.0	90.0		9	6	183.0	510.0	698.0	714.0		
	1	7	0.0	4.0	4.0	35.0		5	7	0.0	36.0	74.0	90.0		9	7	169.0	693.0	822.0	889.0		
	1	8	0.0	4.0	4.0	35.0		5	8	2.0	11.0	74.0	87.0		9	8	0.0	857.0	934.0	1058.0		
	1	9	0.0	4.0	4.0	35.0		5	9	23.0	13.0	74.0	86.0		9	9	2.0	833.0	921.0	1058.0		
	1	10	0.0	4.0	4.0	35.0		5	10	4.0	36.0	72.0	111.0		9	10	6.0	516.0	923.0	1080.0		
	1	11	0.0	1.0	4.0	5.0		5	11	0.0	40.0	76.0	115.0		9	11	149.0	524.0	892.0	1066.0		
	1	12	0.0	1.0	4.0	5.0		5	12	0.0	40.0	76.0	115.0		9	12	58.0	687.0	1041.0	1215.0		
	1	13	7.0	0.0	4.0	5.0		5	13	59.0	40.0	76.0	115.0		9	13	27.0	715.0	1083.0	1271.0		
	1	14	0.0	7.0	11.0	12.0		5	14	0.0	98.0	133.0	166.0		9	14	0.0	742.0	1110.0	1298.0		
	1	15	0.0	7.0	11.0	12.0		5	15	21.0	88.0	133.0	162.0		9	15	0.0	706.0	1102.0	1290.0		
	1	16	17.0	7.0	11.0	12.0		5	16	77.0	109.0	154.0	183.0		9	16	96.0	592.0	1102.0	1290.0		
	1	17	18.0	24.0	28.0	28.0		5	17	8.0	186.0	222.0	260.0		9	17	97.0	505.0	1198.0	1327.0		
	1	18	1.0	42.0	46.0	46.0		5	18	0.0	194.0	205.0	268.0		9	18	6.0	433.0	1290.0	1367.0		
	1	19	0.0	43.0	47.0	47.0		5	19	12.0	192.0	205.0	268.0		9	19	14.0	439.0	1272.0	1360.0		
	1	20	0.0	43.0	47.0	47.0		5	20	26.0	181.0	217.0	253.0		9	20	0.0	451.0	969.0	1374.0		
	1	21	0.0	43.0	44.0	47.0		5	21	0.0	203.0	243.0	279.0		9	21	0.0	445.0	969.0	1337.0		
	1	22	0.0	43.0	44.0	47.0		5	22	0.0	203.0	243.0	279.0		9	22	0.0	445.0	969.0	1337.0		
	1	23	0.0	43.0	43.0	47.0		5	23	0.0	203.0	243.0	279.0		9	23	8.0	24.0	962.0	1320.0		
	1	24	0.0	36.0	43.0	47.0		5	24	0.0	144.0	242.0	277.0		9	24	18.0	228.0	970.0	1338.0		
	1	25	0.0	36.0	43.0	47.0		5	25	0.0	144.0	232.0	277.0		9	25	1.0	246.0	955.0	1348.0		
	1	26	0.0	36.0	43.0	47.0		5	26	0.0	123.0	232.0	277.0		9	26	3.0	247.0	839.0	1349.0		
	1	27	0.0	19.0	43.0	47.0		5	27	0.0	46.0	232.0	268.0		9	27	0.0	154.0	859.0	1352.0		
	1	28	0.0	1.0	43.0	47.0		5	28	0.0	38.0	232.0	243.0		9	28	11.0	57.0	490.0	1347.0		
	1	29	0.0	0.0	43.0	47.0		5	29	4.0	38.0	230.0	243.0		9	29	173.0	62.0	501.0	1334.0		
	1	30	0.0	0.0	43.0	47.0		5	30	0.0	30.0	211.0	247.0		9	30	0.0	221.0	672.0	1190.0		
	1	31	0.0	0.0	43.0	44.0		5	31	32.0	4.0	207.0	247.0		2004	10	1	0.0	221.0	666.0	1190.0	
2004	2	1	0.0	0.0	43.0	44.0		6	1	0.0	36.0	239.0	279.0		10	2	0.0	221.0	517.0	1184.0		
	2	2	0.0	0.0	43.0	43.0		6	2	0.0	36.0	239.0	279.0		10	3	0.0	214.0	461.0	1176.0		
	2	3	0.0	0.0	36.0	43.0		6	3	0.0	36.0	180.0	218.0		10	4	0.0	206.0	434.0	1176.0		
	2	4	0.0	0.0	36.0	43.0		6	4	0.0	36.0	180.0	268.0		10	5	2.0	189.0	434.0	1143.0		
	2	5	1.0	0.0	36.0	43.0		6	5	0.0	36.0	159.0	268.0		10	6	0.0	189.0	438.0	1028.0		
	2	6	0.0	1.0	20.0	44.0		6	6	11.0	36.0	82.0	288.0		10	7	0.0	186.0	340.0	845.0		
	2	7	4.0	1.0	2.0	44.0		6	7	2.0	47.0	85.0	279.0		10	8	27.0	186.0	243.0	676.0		
	2	8	0.0	5.0	5.0	46.0		6	8	8.0	49.0	87.0	279.0		10	9	1.0	202.0	264.0	703.0		
	2	9	0.0	5.0	5.0	48.0		6	9	0.0	53.0	83.0	264.0		10	10	2.0	30.0	251.0	702.0		
	2	10	0.0	5.0	5.0	48.0		6	10	0.0	53.0	57.0	260.0		10	11	0.0	32.0	253.0	698.0		
	2	11	0.0	5.0	5.0	48.0		6	11	33.0	21.0	57.0	260.0		10	12	0.0	32.0	253.0	549.0		
	2	12	0.0	5.0	5.0	48.0		6	12	0.0	54.0	90.0	293.0		10	13	0.0	32.0	246.0	493.0		
	2	13	0.0	5.0	5.0	41.0		6	13	0.0	54.0	90.0	234.0		10	14	0.0	32.0	238.0	466.0		
	2	14	0.0	5.0	5.0	41.0		6	14	0.0	54.0	90.0	234.0		10	15	0.0	32.0	220.0	466.0		
	2	15	0.0	5.0	5.0	41.0		6	15	0.0	54.0	90.0	213.0		10	16	0.0	30.0	219.0	466.0		
	2	16	0.0	4.0	5.0	24.0		6	16	0.0	54.0	90.0	136.0		10	17	0.0	30.0	216.0	370.0		
	2	17	0.0	4.0	5.0	6.0		6	17	1.0	43.0	90.0	128.0		10	18	5.0	30.0	216.0	273.0		
	2	18	0.0	0.0	5.0	5.0		6	18	2.0	42.0	91.0	129.0		10	19	51.0	8.0	210.0	272.0		
	2	19	0.0	0.0	5.0	5.0		6	19	20.0	36.0	89.0	115.0		10	20	129.0	58.0	88.0	309.0		
	2	20	0.0	0.0	5.0	5.0		6	20	33.0	56.0	109.0	113.0		10	21	0.0	185.0	217.0	438.0		
	2	21	0.0	0.0	5.0	5.0		6	21	29.0	89.0	110.0	146.0		10	22	0.0	185.0	217.0	438.0		
	2	22	16.0	0.0	5.0	5.0		6	22	0.0	85.0	139.0	175.0		10	23	0.0	185.0	217.0	431.0		
	2	23	0.0	16.0	21.0	21.0		6	23	2.0	85.0	139.0	175.0		10	24	0.0	185.0	217.0	423.0		
	2	24	0.0	16.0	21.0	21.0		6	24	13.0	87.0	141.0	177.0		10	25	7.0	185.0	217.0	405.0		
	2	25	0.0	16.0	21.0	21.0		6	25	4.0	100.0	154.0	190.0		10	26	51.0	192.0	222.0	411.0		
	2	26	0.0	16.0	20.0	21.0		6	26	0.0	104.0	158.0	194.0		10	27	0.0	243.0	273.0	459.0		
	2	27	0.0	16.0	20.0	21.0		6	27	0.0	104.0	147.0	194.0		10	28	0.0	243.0	273.0	459.0		
	2	28	1.0	16.0	15.0	21.0		6	28	0.0	103.0	145.0	194.0		10	29	15.0	236.0	246.0	448.0		
	2	29	38.0	17.0	17.0	22.0		6	29	0.0	101.0	137.0	190.0		10	30	17.0	222.0	290.0	310.0		
2004	3	1	8.0	55.0	55.0	60.0		6	30	0.0	81.0	137.0	190.0		10	31	3.0	110.0	295.0	327.0		
	3	2	0.0	63.0	63.0	68.0		2004	7	1	0.0	48.0	137.0	158.0		2004	11	1	0.0	113.0	298.0	330.0
	3	3	4.0	83.0	63.0	86.0		7	2	0.0	19.0	104.0	158.0		11	2	0.0	113.0	298.0	330.0		
	3	4	0.0	51.0	67.0	72.0		7	3	19.0	19.0	104.0	158.0		11	3	0.0	113.0	298.0	330.0		
	3	5	13.0	51.0	67.0	72																

累加雨量				累加雨量				累加雨量							
年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日	年月日	日雨量	10日	20日	30日	
2005	1 1 0.0	28.0	30.0	118.0	2005	5 1 35.0	3.0	25.0	50.0	2005	9 1 0.0	49.0	109.0	112.0	
	1 2 0.0	28.0	30.0	118.0		5 2 0.0	38.0	60.0	85.0		9 2 0.0	49.0	109.0	112.0	
	1 3 0.0	28.0	30.0	118.0		5 3 0.0	38.0	57.0	85.0		9 3 0.0	40.0	109.0	112.0	
	1 4 0.0	27.0	30.0	35.0		5 4 0.0	38.0	57.0	84.0		9 4 14.0	4.0	109.0	112.0	
	1 5 0.0	26.0	30.0	30.0		5 5 31.0	38.0	57.0	84.0		9 5 185.0	18.0	123.0	126.0	
	1 6 1.0	26.0	30.0	30.0		5 6 93.0	68.0	88.0	115.0		9 6 355.0	203.0	208.0	311.0	
	1 7 0.0	27.0	31.0	31.0		5 7 0.0	161.0	181.0	208.0		9 7 2.0	558.0	654.0	663.0	
	1 8 0.0	23.0	29.0	31.0		5 8 0.0	161.0	181.0	195.0		9 8 0.0	557.0	633.0	665.0	
	1 9 0.0	18.0	29.0	31.0		5 9 0.0	161.0	181.0	195.0		9 9 0.0	557.0	632.0	665.0	
	1 10 0.0	18.0	29.0	31.0		5 10 0.0	161.0	181.0	195.0		9 10 37.0	556.0	626.0	665.0	
	1 11 0.0	1.0	25.0	31.0		5 11 0.0	159.0	162.0	184.0		9 11 2.0	593.0	642.0	702.0	
	1 12 0.0	1.0	25.0	31.0		5 12 0.0	124.0	162.0	184.0		9 12 0.0	593.0	644.0	704.0	
	1 13 0.0	1.0	29.0	31.0		5 13 0.0	124.0	162.0	181.0		9 13 0.0	593.0	635.0	704.0	
	1 14 0.0	1.0	28.0	31.0		5 14 0.0	124.0	162.0	181.0		9 14 0.0	595.0	599.0	704.0	
	1 15 0.0	1.0	27.0	31.0		5 15 0.0	124.0	162.0	181.0		9 15 0.0	581.0	599.0	704.0	
	1 16 0.0	1.0	27.0	31.0		5 16 0.0	93.0	161.0	181.0		9 16 0.0	396.0	599.0	704.0	
	1 17 0.0	0.0	27.0	31.0		5 17 0.0	0.0	161.0	181.0		9 17 0.0	41.0	599.0	695.0	
	1 18 0.0	0.0	23.0	29.0		5 18 5.0	0.0	161.0	181.0		9 18 0.0	38.0	596.0	672.0	
	1 19 2.0	0.0	18.0	29.0		5 19 0.0	5.0	166.0	186.0		9 19 0.0	39.0	596.0	671.0	
	1 20 0.0	2.0	20.0	31.0		5 20 0.0	5.0	166.0	186.0		9 20 0.0	39.0	595.0	665.0	
	1 21 0.0	2.0	3.0	31.0		5 21 0.0	5.0	164.0	167.0		9 21 0.0	2.0	585.0	644.0	
	1 22 1.0	2.0	3.0	31.0		5 22 1.0	5.0	129.0	167.0		9 22 0.0	0.0	595.0	644.0	
	1 23 26.0	3.0	4.0	32.0		5 23 0.0	6.0	130.0	166.0		9 23 0.0	0.0	595.0	635.0	
	1 24 0.0	29.0	30.0	57.0		5 24 0.0	6.0	130.0	166.0		9 24 0.0	0.0	595.0	635.0	
	1 25 5.0	29.0	30.0	56.0		5 25 0.0	6.0	130.0	168.0		9 25 0.0	0.0	581.0	593.0	
	1 26 0.0	34.0	35.0	61.0		5 26 0.0	6.0	99.0	167.0		9 26 0.0	0.0	396.0	599.0	
	1 27 1.0	34.0	34.0	61.0		5 27 0.0	6.0	6.0	167.0		9 27 0.0	0.0	41.0	599.0	
	1 28 0.0	35.0	35.0	58.0		5 28 0.0	6.0	6.0	167.0		9 28 0.0	0.0	39.0	596.0	
	1 29 0.0	35.0	35.0	53.0		5 29 0.0	1.0	6.0	167.0		9 29 0.0	0.0	39.0	596.0	
	1 30 0.0	33.0	35.0	53.0		5 30 0.0	1.0	6.0	167.0		9 30 1.0	0.0	39.0	595.0	
	1 31 0.0	33.0	35.0	36.0		5 31 0.0	1.0	6.0	165.0		2005	10 1 0.0	1.0	3.0	596.0
2005	2 1 3.0	33.0	35.0	36.0	2005	6 1 0.0	1.0	6.0	130.0	2005	10 2 0.0	1.0	1.0	596.0	
	2 2 0.0	35.0	38.0	39.0		6 2 52.0	0.0	6.0	130.0		10 3 0.0	1.0	1.0	596.0	
	2 3 0.0	9.0	38.0	39.0		6 3 0.0	52.0	58.0	182.0		10 4 1.0	1.0	1.0	596.0	
	2 4 0.0	9.0	38.0	39.0		6 4 0.0	52.0	58.0	182.0		10 5 17.0	2.0	2.0	593.0	
	2 5 0.0	4.0	38.0	39.0		6 5 0.0	52.0	58.0	151.0		10 6 1.0	19.0	19.0	48.0	
	2 6 0.0	4.0	38.0	36.0		6 6 0.0	52.0	58.0	58.0		10 7 0.0	20.0	20.0	61.0	
	2 7 7.0	3.0	38.0	38.0		6 7 0.0	52.0	58.0	58.0		10 8 0.0	20.0	20.0	59.0	
	2 8 0.0	10.0	45.0	45.0		6 8 0.0	52.0	53.0	58.0		10 9 0.0	20.0	20.0	59.0	
	2 9 4.0	10.0	43.0	45.0		6 9 0.0	52.0	53.0	58.0		10 10 0.0	20.0	20.0	59.0	
	2 10 2.0	14.0	47.0	49.0		6 10 0.0	52.0	53.0	58.0		10 11 0.0	19.0	20.0	22.0	
	2 11 0.0	16.0	49.0	51.0		6 11 30.0	52.0	53.0	58.0		10 12 0.0	19.0	20.0	20.0	
	2 12 0.0	13.0	48.0	51.0		6 12 0.0	82.0	82.0	88.0		10 13 0.0	19.0	20.0	20.0	
	2 13 0.0	13.0	22.0	51.0		6 13 0.0	30.0	82.0	88.0		10 14 8.0	19.0	20.0	20.0	
	2 14 .0.0	13.0	22.0	51.0		6 14 1.0	30.0	82.0	88.0		10 15 5.0	26.0	28.0	28.0	
	2 15 58.0	13.0	17.0	51.0		6 15 0.0	31.0	83.0	89.0		10 16 0.0	14.0	33.0	33.0	
	2 16 6.0	71.0	75.0	109.0		6 16 9.0	31.0	83.0	89.0		10 17 0.0	13.0	33.0	33.0	
	2 17 2.0	77.0	80.0	115.0		6 17 0.0	46.0	92.0	98.0		10 18 0.0	13.0	33.0	33.0	
	2 18 12.0	72.0	82.0	117.0		6 18 0.0	40.0	92.0	93.0		10 19 0.0	13.0	33.0	33.0	
	2 19 7.0	84.0	94.0	127.0		6 19 0.0	40.0	92.0	93.0		10 20 0.0	13.0	33.0	33.0	
	2 20 0.0	87.0	101.0	134.0		6 20 0.0	40.0	92.0	93.0		10 21 0.0	13.0	32.0	33.0	
	2 21 0.0	85.0	101.0	134.0		6 21 8.0	40.0	92.0	93.0		10 22 0.0	13.0	32.0	33.0	
	2 22 0.0	85.0	98.0	133.0		6 22 2.0	18.0	106.0	100.0		10 23 0.0	13.0	32.0	33.0	
	2 23 1.0	85.0	98.0	107.0		6 23 5.0	20.0	50.0	102.0		10 24 0.0	13.0	32.0	33.0	
	2 24 32.0	86.0	59.0	108.0		6 24 0.0	25.0	55.0	107.0		10 25 0.0	5.0	31.0	33.0	
	2 25 0.0	118.0	131.0	135.0		6 25 0.0	24.0	55.0	107.0		10 26 1.0	0.0	14.0	33.0	
	2 26 0.0	60.0	131.0	135.0		6 26 3.0	24.0	55.0	107.0		10 27 0.0	1.0	14.0	34.0	
	2 27 0.0	54.0	131.0	134.0		6 27 0.0	18.0	58.0	110.0		10 28 8.0	1.0	14.0	34.0	
	2 28 0.0	52.0	124.0	134.0		6 28 2.0	18.0	58.0	110.0		10 29 1.0	9.0	22.0	42.0	
	3 1 0.0	40.0	124.0	134.0		6 29 0.0	20.0	60.0	112.0		10 30 0.0	10.0	23.0	43.0	
	3 2 0.0	33.0	120.0	134.0		6 30 0.0	20.0	60.0	112.0		10 31 0.0	10.0	23.0	42.0	
	3 3 8.0	33.0	118.0	134.0	2005	7 1 0.0	20.0	60.0	112.0	2005	11 1 0.0	10.0	23.0	42.0	
	3 4 1.0	41.0	126.0	139.0		7 2 19.0	12.0	30.0	112.0		11 2 0.0	10.0	23.0	42.0	
	3 5 0.0	42.0	127.0	140.0		7 3 0.0	29.0	49.0	79.0		11 3 1.0	10.0	23.0	42.0	
	3 6 0.0	41.0	127.0	140.0		7 4 1.0	24.0	49.0	79.0		11 4 0.0	11.0	16.0	42.0	
	3 7 0.0	9.0	127.0	140.0		7 5 79.0	25.0	49.0	80.0		11 5 4.0	11.0	11.0	25.0	
	3 8 0.0	9.0	69.0	140.0		7 6 37.0	104.0	128.0	159.0		11 6 37.0	14.0	15.0	28.0	
	3 9 0.0	9.0	63.0	140.0		7 7 0.0	138.0	156.0	196.0		11 7 0.0	51.0	52.0	65.0	
	3 10 0.0	9.0	61.0	133.0		7 8 3.0	138.0	156.0	196.0		11 8 0.0	43.0	52.0	65.0	
	3 11 2.0	9.0	49.0	133.0		7 9 94.0	139.0	159.0	199.0		11 9 0.0	42.0	52.0	65.0	
	3 12 0.0	11.0	44.0	131.0		7 10 32.0	233.0	253.0	293.0		11 10 0.0	42.0	52.0	65.0	
	3 13 0.0	11.0	44.0	129.0		7 11 0.0	265.0	285.0	325.0		11 11 14.0	42.0	52.0	65.0	
	3 14 0.0	3.0	44.0	129.0		7 12 4.0	265.0	271.0	295.0		11 12 0.0	56.0	66.0	66.0	
	3 15 6.0	2.0	44.0	129.0		7 13 16.0	250.0	279.0	299.0		11 13 0.0	58.0	66.0	79.0	
	3 16 0.0	8.0	49.0	135.0		7 14 2.0	266.0	290.0	315.0		11 14 0.0	55.0	66.0	71.0	
	3 17 13.0	8.0	17.0	135.0		7 15 0.0	267.0	292.0	316.0		11 15 0.0	55.0	66.0	66.0	
	3 18 0.0	21.0	30.0	90.0		7 16 0.0	188.0	292.0	316.0		11 16 0.0	51.0	65.0	66.0	
	3 19 0.0	21.0	30.0	84.0		7 17 0.0	151.0	289.0	307.0		11 17 0				

年月日	日雨量	累加雨量			年月日	日雨量	累加雨量			年月日	日雨量	累加雨量		
		10日	20日	30日			10日	20日	30日			10日	20日	30日
2006 1 1	1.0	2.0	11.0	27.0	2006 5 1	0.0	22.0	58.0	182.0	2006 9 1	4.0	38.0	256.0	257.0
1 2	0.0	3.0	12.0	21.0	5 2	0.0	22.0	47.0	181.0	9 2	0.0	42.0	260.0	260.0
1 3	0.0	1.0	12.0	21.0	5 3	0.0	4.0	46.0	154.0	9 3	0.0	35.0	252.0	260.0
1 4	0.0	1.0	12.0	12.0	5 4	0.0	3.0	39.0	154.0	9 4	1.0	29.0	252.0	260.0
1 5	0.0	1.0	12.0	12.0	5 5	0.0	3.0	39.0	125.0	9 5	38.0	30.0	253.0	261.0
1 6	0.0	1.0	12.0	12.0	5 6	21.0	3.0	44.0	87.0	9 6	11.0	68.0	291.0	299.0
1 7	0.0	1.0	12.0	12.0	5 7	8.0	22.0	45.0	107.0	9 7	0.0	55.0	273.0	310.0
1 8	0.0	1.0	12.0	12.0	5 8	0.0	29.0	53.0	114.0	9 8	2.0	55.0	108.0	310.0
1 9	0.0	1.0	12.0	12.0	5 9	1.0	28.0	53.0	114.0	9 9	10.0	57.0	104.0	312.0
1 10	0.0	1.0	12.0	12.0	5 10	37.0	30.0	52.0	115.0	9 10	15.0	66.0	104.0	322.0
1 11	0.0	1.0	3.0	12.0	5 11	0.0	67.0	89.0	125.0	9 11	43.0	81.0	119.0	337.0
1 12	0.0	0.0	3.0	12.0	5 12	0.0	67.0	89.0	114.0	9 12	0.0	120.0	162.0	360.0
1 13	4.0	0.0	1.0	12.0	5 13	12.0	67.0	71.0	113.0	9 13	5.0	120.0	155.0	372.0
1 14	20.0	4.0	5.0	16.0	5 14	0.0	79.0	82.0	116.0	9 14	0.0	125.0	154.0	377.0
1 15	0.0	24.0	25.0	36.0	5 15	0.0	79.0	82.0	118.0	9 15	5.0	124.0	154.0	377.0
1 16	7.0	24.0	25.0	36.0	5 16	11.0	79.0	82.0	103.0	9 16	26.0	91.0	159.0	382.0
1 17	0.0	31.0	32.0	43.0	5 17	42.0	69.0	91.0	114.0	9 17	76.0	108.0	161.0	379.0
1 18	7.0	31.0	32.0	43.0	5 18	9.0	103.0	132.0	156.0	9 18	1.0	182.0	237.0	290.0
1 19	0.0	36.0	39.0	50.0	5 19	12.0	112.0	141.0	185.0	9 19	0.0	181.0	236.0	285.0
1 20	5.0	38.0	39.0	50.0	5 20	2.0	123.0	153.0	175.0	9 20	0.0	171.0	237.0	275.0
1 21	0.0	43.0	44.0	46.0	5 21	0.0	88.0	155.0	177.0	9 21	0.0	156.0	237.0	275.0
1 22	0.0	43.0	43.0	46.0	5 22	0.0	88.0	155.0	177.0	9 22	0.0	113.0	233.0	275.0
1 23	0.0	43.0	43.0	44.0	5 23	9.0	88.0	155.0	159.0	9 23	0.0	113.0	233.0	268.0
1 24	0.0	39.0	43.0	44.0	5 24	0.0	85.0	164.0	167.0	9 24	0.0	108.0	233.0	262.0
1 25	0.0	19.0	43.0	44.0	5 25	0.0	85.0	164.0	167.0	9 25	0.0	108.0	232.0	262.0
1 26	0.0	19.0	43.0	44.0	5 26	24.0	85.0	164.0	167.0	9 26	0.0	103.0	194.0	262.0
1 27	0.0	12.0	43.0	44.0	5 27	2.0	98.0	167.0	189.0	9 27	0.0	77.0	183.0	238.0
1 28	0.0	12.0	43.0	44.0	5 28	0.0	58.0	161.0	190.0	9 28	0.0	1.0	183.0	238.0
1 29	0.0	5.0	43.0	44.0	5 29	0.0	49.0	161.0	190.0	9 29	0.0	0.0	181.0	238.0
1 30	0.0	5.0	43.0	44.0	5 30	0.0	37.0	160.0	190.0	9 30	0.0	0.0	171.0	237.0
2006 2 1	7.0	9.0	52.0	52.0	2006 6 1	0.0	35.0	123.0	190.0	2006 10 1	0.0	0.0	113.0	233.0
2 2	0.0	16.0	59.0	59.0	6 2	7.0	35.0	123.0	190.0	10 2	0.0	0.0	113.0	233.0
2 3	0.0	16.0	55.0	59.0	6 3	0.0	33.0	118.0	197.0	10 3	0.0	0.0	108.0	233.0
2 4	0.0	16.0	35.0	59.0	6 4	0.0	33.0	118.0	197.0	10 4	0.0	0.0	108.0	232.0
2 5	0.0	16.0	35.0	59.0	6 5	0.0	33.0	118.0	197.0	10 5	0.0	0.0	103.0	194.0
2 6	17.0	16.0	28.0	59.0	6 6	0.0	9.0	107.0	176.0	10 6	0.0	0.0	77.0	183.0
2 7	9.0	33.0	45.0	76.0	6 7	0.0	7.0	85.0	168.0	10 7	0.0	0.0	1.0	183.0
2 8	0.0	42.0	47.0	85.0	6 8	8.0	7.0	56.0	168.0	10 8	0.0	0.0	0.0	181.0
2 9	0.0	42.0	47.0	85.0	6 9	0.0	15.0	52.0	175.0	10 9	0.0	0.0	0.0	171.0
2 10	0.0	42.0	42.0	85.0	6 10	0.0	15.0	50.0	138.0	10 10	0.0	0.0	0.0	156.0
2 11	0.0	33.0	42.0	85.0	6 11	0.0	15.0	50.0	138.0	10 11	0.0	0.0	0.0	113.0
2 12	0.0	26.0	42.0	85.0	6 12	0.0	11.0	50.0	138.0	10 12	0.0	0.0	0.0	113.0
2 13	0.0	26.0	42.0	81.0	6 13	0.0	8.0	41.0	126.0	10 14	0.0	0.0	0.0	108.0
2 14	1.0	26.0	42.0	61.0	6 14	12.0	8.0	41.0	126.0	10 15	0.0	0.0	0.0	108.0
2 15	9.0	27.0	43.0	62.0	6 15	55.0	20.0	53.0	138.0	10 16	0.0	0.0	0.0	103.0
2 16	3.0	36.0	52.0	64.0	6 16	0.0	7.0	84.0	182.0	10 17	0.0	0.0	0.0	77.0
2 17	0.0	22.0	55.0	67.0	6 17	54.0	7.0	82.0	140.0	10 18	0.0	0.0	0.0	1.0
2 18	0.0	13.0	55.0	60.0	6 18	1.0	129.0	136.0	185.0	10 19	0.0	0.0	0.0	0.0
2 19	0.0	13.0	55.0	60.0	6 19	0.0	122.0	137.0	174.0	10 20	0.0	0.0	0.0	0.0
2 20	5.0	13.0	55.0	55.0	6 20	0.0	122.0	137.0	172.0	10 21	0.0	0.0	0.0	0.0
2 21	0.0	18.0	51.0	60.0	6 21	1.0	122.0	137.0	172.0	10 22	0.0	0.0	0.0	0.0
2 22	1.0	18.0	44.0	60.0	6 22	0.0	123.0	138.0	173.0	10 23	3.0	0.0	0.0	0.0
2 23	0.0	19.0	45.0	61.0	6 23	42.0	123.0	131.0	164.0	10 24	0.0	3.0	3.0	3.0
2 24	0.0	19.0	45.0	61.0	6 24	30.0	165.0	173.0	208.0	10 25	0.0	3.0	3.0	3.0
2 25	23.0	18.0	45.0	61.0	6 25	59.0	243.0	263.0	298.0	10 26	0.0	3.0	3.0	3.0
2 26	24.0	32.0	68.0	84.0	6 26	146.0	247.0	322.0	331.0	10 27	0.0	3.0	3.0	3.0
2 27	0.0	53.0	75.0	108.0	6 27	27.0	393.0	468.0	475.0	10 28	0.0	3.0	3.0	3.0
2 28	1.0	53.0	66.0	108.0	6 28	11.0	366.0	495.0	502.0	10 29	0.0	3.0	3.0	3.0
2006 3 1	22.0	54.0	67.0	109.0	6 29	1.0	376.0	498.0	513.0	10 30	0.0	3.0	3.0	3.0
3 2	0.0	76.0	89.0	131.0	6 30	0.0	377.0	499.0	514.0	10 31	0.0	3.0	3.0	3.0
3 3	0.0	71.0	89.0	122.0	2006 7 1	0.0	377.0	499.0	514.0	2006 11 1	0.0	3.0	3.0	3.0
3 4	0.0	71.0	89.0	115.0	7 2	70.0	376.0	499.0	514.0	11 2	0.0	3.0	3.0	3.0
3 5	0.0	70.0	89.0	115.0	7 3	8.0	446.0	569.0	577.0	11 3	0.0	0.0	3.0	3.0
3 6	13.0	70.0	89.0	115.0	7 4	4.0	412.0	577.0	585.0	11 4	0.0	0.0	3.0	3.0
3 7	0.0	83.0	101.0	128.0	7 5	125.0	326.0	569.0	585.0	11 5	0.0	0.0	3.0	3.0
3 8	0.0	60.0	32.0	128.0	7 6	1.0	392.0	639.0	714.0	11 6	0.0	0.0	3.0	3.0
3 9	10.0	36.0	89.0	111.0	7 7	14.0	247.0	400.0	715.0	11 7	0.0	0.0	3.0	3.0
3 10	1.0	46.0	99.0	112.0	7 8	12.0	234.0	600.0	729.0	11 8	0.0	0.0	3.0	3.0
3 11	0.0	46.0	100.0	113.0	7 9	4.0	235.0	611.0	733.0	11 9	0.0	0.0	3.0	3.0
3 12	4.0	24.0	100.0	113.0	7 10	21.0	238.0	615.0	737.0	11 10	0.0	0.0	3.0	3.0
3 13	0.0	28.0	99.0	117.0	7 11	0.0	259.0	636.0	758.0	11 11	9.0	0.0	3.0	3.0
3 14	1.0	28.0	99.0	117.0	7 12	0.0	259.0	635.0	758.0	11 12	0.0	9.0	12.0	12.0
3 15	0.0	29.0	99.0	118.0	7 13	0.0	189.0	635.0	758.0	11 13	0.0	9.0	9.0	12.0
3 16	16.0	29.0	99.0	118.0	7 14	55.0	181.0	593.0	758.0	11 14	1.0	9.0	9.0	12.0
3 17	0.0	32.0	115.0	133.0	7 15	0.0	232.0	558.0	801.0	11 15	0.0	10.0	10.0	13.0
3 18	7.0	32.0	92.0	124.0	7 16	0.0	107.0	499.0	748.0	11 16	0.0	10.0	10.0	13.0
3 19	0.0	39.0	75.0	128.0	7 17	0.0	106.0	353.0	749.0	11 17	0.0	10.0	10.0	13.0
3 20	0.0	29.0	32.0	128.0	7 18	0.0	92.0	326.0	692.0	11 18	17.0	10.0	10.0	13.0
3 21	0.0	26.0	74.0	128.0	7 19	27.0	381.0	381.0	921.0	11 19	0.0	27.0	27.0	30.0
3 22	14.0	28.0	52.0	128.0	7 20	42.0	103.0	341.0	718.0	11 20	0.0	30.0	36.0	42.0
3 23	0.0	38.0	86.0	137.0	7 21	64.0	124.0	383.0	760.0	11 21	0.0	39.0	39.0	42.0
3 24	0.0	38.0	66.0	137.0	7 22	39.0	188.0	447.0	823.0	11 22	10.0	30.0	39.0	42.0
3 25	0.0	37.0	66.0	136.0	7 23	12.0	227.0	416.0	862.0	11 23	45.0	40.0	49.0	49.0
3 26	6.0	37.0	66.0	136.0	7 24	9.0	239.0	420.0	832.0	11 24	0.0	65.0	94.0</	

累加雨量				累加雨量				累加雨量							
年月日	日雨量	10日	30日	年月日	日雨量	10日	30日	年月日	日雨量	10日	30日				
2007	1 1 1.0	15.0	47.0	80.0	2007	5 1 23.0	55.0	105.0	110.0	2007	9 1 7.0	30.0	82.0	310.0	
	1 2 2.0	16.0	48.0	80.0		5 2 0.0	78.0	128.0	131.0		9 2 0.0	35.0	75.0	135.0	
	1 3 0.0	18.0	43.0	82.0		5 3 0.0	46.0	128.0	131.0		9 3 89.0	35.0	49.0	107.0	
	1 4 0.0	18.0	32.0	82.0		5 4 8.0	40.0	128.0	130.0		9 4 1.0	124.0	137.0	195.0	
	1 5 0.0	16.0	22.0	82.0		5 5 23.0	33.0	134.0	138.0		9 5 0.0	124.0	138.0	195.0	
	1 6 8.0	3.0	24.0	82.0		5 6 22.0	54.0	157.0	159.0		9 6 0.0	105.0	138.0	186.0	
	1 7 0.0	11.0	28.0	60.0		5 7 3.0	76.0	165.0	179.0		9 7 5.0	101.0	138.0	186.0	
	1 8 0.0	11.0	28.0	60.0		5 8 0.0	79.0	168.0	182.0		9 8 0.0	106.0	143.0	191.0	
	1 9 0.0	11.0	28.0	58.0		5 9 0.0	79.0	132.0	182.0		9 9 0.0	106.0	143.0	186.0	
	1 10 0.0	11.0	28.0	56.0		5 10 8.0	79.0	132.0	182.0		9 10 0.0	106.0	132.0	186.0	
	1 11 0.0	11.0	26.0	56.0		5 11 0.0	85.0	140.0	190.0		9 11 4.0	102.0	132.0	184.0	
	1 12 0.0	10.0	26.0	56.0		5 12 3.0	62.0	140.0	190.0		9 12 0.0	99.0	134.0	174.0	
	1 13 0.0	8.0	26.0	51.0		5 13 0.0	65.0	111.0	193.0		9 13 11.0	99.0	134.0	148.0	
	1 14 0.0	8.0	26.0	40.0		5 14 0.0	65.0	105.0	193.0		9 14 3.0	21.0	145.0	156.0	
	1 15 0.0	8.0	24.0	40.0		5 15 0.0	59.0	92.0	193.0		9 15 91.0	23.0	147.0	161.0	
	1 16 1.0	8.0	11.0	32.0		5 16 5.0	36.0	90.0	193.0		9 16 51.0	114.0	219.0	252.0	
	1 17 5.0	1.0	12.0	29.0		5 17 0.0	20.0	96.0	185.0		9 17 7.0	185.0	265.0	303.0	
	1 18 0.0	6.0	17.0	34.0		5 18 0.0	17.0	96.0	185.0		9 18 0.0	167.0	273.0	310.0	
	1 19 0.0	6.0	17.0	34.0		5 19 0.0	17.0	96.0	149.0		9 19 11.0	167.0	273.0	303.0	
	1 20 0.0	6.0	17.0	34.0		5 20 0.0	17.0	96.0	149.0		9 20 0.0	178.0	284.0	310.0	
	1 21 5.0	6.0	17.0	32.0		5 21 0.0	9.0	94.0	149.0		9 21 0.0	178.0	280.0	310.0	
	1 22 0.0	11.0	21.0	37.0		5 22 0.0	9.0	71.0	149.0		9 22 0.0	174.0	273.0	308.0	
	1 23 0.0	11.0	19.0	37.0		5 23 0.0	6.0	71.0	117.0		9 23 0.0	174.0	273.0	308.0	
	1 24 0.0	11.0	19.0	37.0		5 24 0.0	6.0	71.0	111.0		9 24 0.0	163.0	184.0	308.0	
	1 25 0.0	11.0	19.0	35.0		5 25 20.0	6.0	65.0	98.0		9 25 0.0	160.0	183.0	307.0	
	1 26 4.0	11.0	19.0	22.0		5 26 0.0	26.0	62.0	116.0		9 26 0.0	68.0	183.0	288.0	
	1 27 0.0	14.0	15.0	26.0		5 27 0.0	20.0	40.0	116.0		9 27 0.0	18.0	183.0	284.0	
	1 28 0.0	9.0	15.0	26.0		5 28 0.0	20.0	37.0	116.0		9 28 0.0	11.0	178.0	284.0	
	1 29 0.0	9.0	15.0	26.0		5 29 0.0	20.0	37.0	116.0		9 29 0.0	11.0	178.0	284.0	
	1 30 1.0	9.0	15.0	26.0		5 30 1.0	20.0	37.0	116.0		9 30 0.0	0.0	178.0	284.0	
	1 31 0.0	10.0	16.0	27.0		5 31 0.0	21.0	30.0	115.0		2007	10 1 0.0	0.0	178.0	280.0
2007	2 1 0.0	5.0	16.0	26.0	2007	6 1 2.0	21.0	30.0	92.0	2007	10 2 0.0	0.0	174.0	273.0	
	2 2 0.0	5.0	16.0	24.0		6 2 2.0	23.0	29.0	94.0		10 3 0.0	0.0	174.0	273.0	
	2 3 0.0	5.0	16.0	24.0		6 3 9.0	29.0	35.0	100.0		10 4 0.0	0.0	163.0	184.0	
	2 4 0.0	5.0	16.0	24.0		6 4 0.0	38.0	44.0	103.0		10 5 0.0	0.0	160.0	183.0	
	2 5 0.0	5.0	16.0	24.0		6 5 0.0	18.0	44.0	80.0		10 6 0.0	0.0	69.0	183.0	
	2 6 0.0	1.0	15.0	16.0		6 6 0.0	18.0	38.0	58.0		10 7 0.0	0.0	18.0	183.0	
	2 7 0.0	1.0	10.0	16.0		6 7 0.0	18.0	38.0	55.0		10 8 7.0	0.0	11.0	178.0	
	2 8 0.0	1.0	10.0	16.0		6 8 0.0	18.0	38.0	55.0		10 9 85.0	7.0	18.0	185.0	
	2 9 0.0	1.0	10.0	16.0		6 9 0.0	18.0	38.0	55.0		10 10 9.0	92.0	92.0	270.0	
	2 10 0.0	0.0	10.0	16.0		6 10 0.0	17.0	38.0	47.0		10 11 0.0	101.0	101.0	279.0	
	2 11 0.0	0.0	5.0	16.0		6 11 0.0	17.0	38.0	47.0		10 12 0.0	101.0	101.0	275.0	
	2 12 0.0	0.0	5.0	16.0		6 12 0.0	15.0	38.0	44.0		10 13 2.0	101.0	101.0	275.0	
	2 13 0.0	0.0	5.0	16.0		6 13 10.0	9.0	38.0	44.0		10 14 0.0	103.0	103.0	266.0	
	2 14 18.0	0.0	5.0	16.0		6 14 1.0	10.0	48.0	54.0		10 15 0.0	103.0	103.0	268.0	
	2 15 0.0	18.0	23.0	34.0		6 15 86.0	11.0	29.0	55.0		10 16 0.0	103.0	103.0	172.0	
	2 16 0.0	18.0	19.0	33.0		6 16 1.0	97.0	115.0	135.0		10 17 0.0	103.0	103.0	121.0	
	2 17 15.0	18.0	19.0	28.0		6 17 5.0	98.0	116.0	136.0		10 18 0.0	103.0	103.0	114.0	
	2 18 1.0	33.0	34.0	43.0		6 18 3.0	103.0	121.0	141.0		10 19 0.0	96.0	103.0	114.0	
	2 19 0.0	34.0	35.0	44.0		6 19 10.0	106.0	124.0	144.0		10 20 0.0	11.0	103.0	103.0	
	2 20 0.0	34.0	34.0	44.0		6 20 0.0	116.0	133.0	154.0		10 21 0.0	2.0	103.0	103.0	
	2 21 0.0	34.0	34.0	39.0		6 21 7.0	116.0	133.0	154.0		10 22 0.0	2.0	103.0	103.0	
	2 22 16.0	34.0	34.0	39.0		6 22 20.0	123.0	138.0	161.0		10 23 0.0	2.0	103.0	103.0	
	2 23 0.0	50.0	50.0	55.0		6 23 0.0	143.0	152.0	181.0		10 24 0.0	0.0	103.0	103.0	
	2 24 0.0	50.0	50.0	55.0		6 24 5.0	133.0	143.0	181.0		10 25 0.0	0.0	103.0	103.0	
	2 25 2.0	32.0	50.0	55.0		6 25 0.0	138.0	149.0	167.0		10 26 2.0	0.0	103.0	103.0	
	2 26 0.0	34.0	52.0	53.0		6 26 0.0	52.0	149.0	167.0		10 27 0.0	2.0	105.0	105.0	
	2 27 3.0	34.0	52.0	53.0		6 27 0.0	51.0	149.0	167.0		10 28 0.0	2.0	105.0	105.0	
	2 28 0.0	22.0	55.0	56.0		6 28 1.0	46.0	149.0	167.0		10 29 0.0	2.0	98.0	105.0	
2007	3 1 0.0	21.0	55.0	56.0	2007	6 29 4.0	44.0	150.0	168.0	2007	10 30 0.0	2.0	13.0	105.0	
	3 2 0.0	21.0	55.0	55.0		6 30 0.0	38.0	154.0	171.0		10 31 0.0	2.0	4.0	105.0	
	3 3 0.0	21.0	55.0	55.0	2007	7 1 0.0	38.0	154.0	171.0	2007	11 1 0.0	2.0	4.0	105.0	
	3 4 0.0	21.0	55.0	55.0		7 2 81.0	31.0	154.0	169.0		11 2 0.0	2.0	4.0	105.0	
	3 5 18.0	5.0	55.0	55.0		7 3 16.0	92.0	235.0	244.0		11 3 0.0	2.0	2.0	105.0	
	3 6 0.0	23.0	73.0	73.0		7 4 61.0	108.0	241.0	251.0		11 4 0.0	2.0	2.0	105.0	
	3 7 0.0	23.0	55.0	73.0		7 5 0.0	182.0	301.0	312.0		11 5 36.0	2.0	2.0	105.0	
	3 8 0.0	21.0	55.0	73.0		7 6 129.0	163.0	215.0	312.0		11 6 11.0	36.0	36.0	141.0	
	3 9 0.0	21.0	55.0	73.0		7 7 81.0	292.0	343.0	441.0		11 7 0.0	47.0	49.0	152.0	
	3 10 4.0	18.0	40.0	73.0		7 8 44.0	373.0	419.0	522.0		11 8 0.0	47.0	49.0	145.0	
	3 11 0.0	22.0	43.0	77.0		7 9 26.0	416.0	460.0	566.0		11 9 0.0	47.0	49.0	60.0	
	3 12 0.0	22.0	43.0	77.0		7 10 11.0	438.0	476.0	592.0		11 10 0.0	47.0	49.0	51.0	
	3 13 0.0	22.0	43.0	77.0		7 11 42.0	449.0	487.0	603.0		11 11 0.0	47.0	49.0	51.0	
	3 14 0.0	22.0	43.0	77.0		7 12 3.0	491.0	522.0	645.0		11 12 0.0	47.0	49.0	51.0	
	3 15 13.0	22.0	27.0	77.0		7 13 78.0	413.0	505.0	648.0		11 13 0.0	47.0	49.0	49.0	
	3 16 0.0	17.0	40.0	90.0		7 14 193.0	475.0	583.0	716.0		11 14 0.0	47.0	49.0	49.0	
	3 17 0.0	17.0	40.0	72.0		7 15 0.0	607.0	770.0	908.0		11 15 0.0	47.0	49.0	49.0	
	3 18 0.0	17.0	38.0	72.0		7 16 0.0	607.0	770.0	822.0		11 16 0.0	11.0	47.0	49.0	
	3 19 0.0	17.0	38.0	72.0											

累加雨量				累加雨量				累加雨量						
年月日	日雨量	10日	30日	年月日	日雨量	10日	30日	年月日	日雨量	10日	30日			
2008	1 1 1.0	42.0	49.0	86.0	2008	5 1 6.5	24.0	61.0	122.0	2008	9 1 2.5	101.5	212.5	253.5
	1 2 0.0	20.0	49.0	87.0		5 2 0.0	30.5	67.5	128.5		9 2 0.0	93.0	208.0	256.0
	1 3 0.0	19.0	48.0	66.0		5 3 0.0	30.5	67.5	128.5		9 3 0.0	58.0	206.5	256.0
	1 4 0.0	19.0	48.0	66.0		5 4 0.0	10.5	60.0	128.5		9 4 0.0	57.5	170.5	256.0
	1 5 0.0	19.0	48.0	66.0		5 5 11.0	6.5	60.0	128.5		9 5 0.0	57.5	170.5	253.0
	1 6 0.0	19.0	48.0	66.0		5 6 0.0	17.5	71.0	139.5		9 6 10.0	57.5	118.0	253.0
	1 7 5.0	15.0	48.0	66.0		5 7 0.0	17.5	42.5	139.5		9 7 0.0	47.0	123.5	258.5
	1 8 0.0	12.0	53.0	71.0		5 8 0.0	17.5	41.5	124.5		9 8 0.0	43.5	123.5	242.0
	1 9 0.0	12.0	53.0	71.0		5 9 5.0	17.5	41.5	124.5		9 9 0.0	40.0	114.0	241.0
	1 10 0.0	7.0	53.0	69.0		5 10 20.5	22.5	46.5	87.0		9 10 17.5	18.0	114.0	233.5
	1 11 15.0	6.0	48.0	55.0		5 11 0.0	43.0	67.0	104.0		9 11 0.5	30.0	131.5	242.5
	1 12 35.0	20.0	40.0	89.0		5 12 0.0	36.5	67.0	104.0		9 12 18.0	28.0	121.0	236.0
	1 13 0.0	55.0	74.0	103.0		5 13 0.0	36.5	67.0	104.0		9 13 5.5	48.0	104.0	252.5
	1 14 0.0	55.0	74.0	103.0		5 14 0.0	36.5	47.0	96.5		9 14 1.0	51.5	109.0	222.0
	1 15 0.0	55.0	74.0	103.0		5 15 0.0	36.5	43.0	96.5		9 15 77.5	52.5	110.0	223.0
	1 16 0.0	55.0	74.0	103.0		5 16 0.0	25.5	43.0	96.5		9 16 50.5	130.0	187.5	248.0
	1 17 0.0	55.0	70.0	103.0		5 17 0.0	25.5	43.0	68.0		9 17 13.5	170.5	217.5	294.0
	1 18 0.0	50.0	62.0	103.0		5 18 0.0	25.5	43.0	67.0		9 18 48.5	184.0	227.5	307.5
	1 19 0.0	50.0	62.0	103.0		5 19 18.0	25.5	43.0	67.0		9 19 0.0	232.5	272.5	346.5
	1 20 29.0	50.0	57.0	103.0		5 20 0.0	38.5	61.0	85.0		9 20 0.0	232.5	248.5	346.5
	1 21 4.0	79.0	85.0	127.0		5 21 0.0	18.0	61.0	85.0		9 21 20.0	215.0	245.0	346.5
	1 22 7.0	68.0	88.0	108.0		5 22 0.0	18.0	54.5	85.0		9 22 0.0	234.5	282.5	355.5
	1 23 2.0	40.0	95.0	114.0		5 23 0.0	18.0	54.5	85.0		9 23 1.5	216.5	267.5	355.5
	1 24 0.0	42.0	97.0	116.0		5 24 43.5	18.0	54.5	85.0		9 24 0.0	212.5	264.0	321.5
	1 25 0.0	42.0	97.0	116.0		5 25 1.5	61.5	98.0	104.5		9 25 0.0	211.5	264.0	321.5
	1 26 0.0	42.0	97.0	116.0		5 26 0.0	63.0	88.5	106.0		9 26 33.0	134.0	264.0	321.5
	1 27 0.0	42.0	97.0	112.0		5 27 0.0	63.0	88.5	106.0		9 27 0.0	116.5	287.0	334.0
	1 28 21.0	42.0	92.0	104.0		5 28 26.5	63.0	88.5	106.0		9 28 4.0	103.0	287.0	330.5
	1 29 3.0	63.0	113.0	125.0		5 29 36.0	89.5	115.0	132.5		9 29 50.0	58.5	291.0	331.0
	1 30 0.0	66.0	118.0	123.0		5 30 1.5	107.5	146.0	168.5		9 30 75.5	108.5	341.0	357.0
	1 31 0.0	37.0	118.0	122.0		5 31 3.0	109.0	127.0	170.0	2008	10 1 40.0	184.0	399.0	429.0
2008	2 1 0.0	33.0	101.0	121.0	2008	6 1 0.0	112.0	130.0	166.5	2008	10 2 0.0	204.0	438.5	466.5
	2 2 19.0	26.0	66.0	121.0		6 2 29.0	112.0	130.0	166.5		10 3 0.0	204.0	420.5	466.5
	2 3 4.0	43.0	85.0	140.0		6 3 20.0	141.0	159.0	195.5		10 4 0.0	202.5	415.0	466.5
	2 4 0.0	47.0	89.0	144.0		6 4 1.5	117.5	178.0	215.5		10 5 16.0	202.5	414.0	466.5
	2 5 0.0	47.0	89.0	144.0		6 5 1.5	117.5	180.5	208.0		10 6 3.0	216.5	352.5	482.5
	2 6 0.0	47.0	89.0	144.0		6 6 0.0	119.0	182.0	207.5		10 7 0.0	188.5	305.0	475.5
	2 7 0.0	47.0	89.0	139.0		6 7 0.0	119.0	182.0	207.5		10 8 0.0	188.5	291.5	475.5
	2 8 0.0	26.0	89.0	139.0		6 8 3.0	92.5	182.0	207.5		10 9 0.0	184.5	243.0	475.5
	2 9 0.0	23.0	89.0	139.0		6 9 0.0	59.5	167.0	205.5		10 10 3.5	134.5	243.0	475.5
	2 10 0.0	23.0	60.0	139.0		6 10 59.0	58.0	167.0	185.0		10 11 0.5	62.5	246.5	461.5
	2 11 0.0	23.0	56.0	124.0		6 11 141.0	114.0	226.0	244.0		10 12 0.0	23.0	227.0	461.5
	2 12 0.0	23.0	49.0	89.0		6 12 1.5	255.0	367.0	385.0		10 13 0.0	23.0	227.0	443.5
	2 13 0.0	4.0	47.0	89.0		6 13 0.0	227.5	368.5	386.5		10 14 20.0	23.0	225.5	438.0
	2 14 0.0	0.0	47.0	89.0		6 14 2.5	207.5	325.0	386.5		10 15 0.0	43.0	245.5	457.0
	2 15 0.0	0.0	47.0	89.0		6 15 78.0	206.5	326.0	389.0		10 16 0.0	27.0	245.5	379.5
	2 16 0.0	0.0	47.0	89.0		6 16 27.5	206.0	404.0	467.0		10 17 0.0	24.0	212.5	329.0
	2 17 0.0	0.0	47.0	89.0		6 17 10.5	312.5	431.5	494.5		10 18 0.0	24.0	212.5	313.5
	2 18 0.0	0.0	26.0	89.0		6 18 0.0	323.0	415.5	505.0		10 19 0.0	24.0	208.5	267.0
	2 19 0.0	0.0	23.0	89.0		6 19 20.5	320.0	379.5	487.0		10 20 0.0	24.0	158.5	267.0
	2 20 0.0	0.0	23.0	80.0		6 20 59.5	340.5	398.5	507.5		10 21 0.0	20.5	83.0	267.0
	2 21 0.0	0.0	23.0	56.0		6 21 97.5	341.0	455.0	587.0		10 22 1.5	20.0	43.0	247.0
	2 22 7.0	0.0	23.0	49.0		6 22 11.0	297.5	552.5	664.5		10 23 7.5	21.5	44.5	248.5
	2 23 1.0	7.0	11.0	54.0		6 23 0.0	307.0	534.5	675.5		10 24 0.0	29.0	52.0	254.5
	2 24 0.0	8.0	8.0	55.0		6 24 25.0	307.0	514.5	632.0		10 25 0.0	9.0	52.0	254.5
	2 25 0.0	8.0	8.0	55.0		6 25 44.5	329.5	538.0	655.5		10 26 0.5	9.0	36.0	254.5
	2 26 16.0	8.0	8.0	55.0		6 26 0.0	296.0	581.0	700.0		10 27 0.0	9.5	33.5	222.0
	2 27 0.0	24.0	24.0	71.0		6 27 0.0	268.5	581.0	700.0		10 28 0.0	9.5	33.5	222.0
	2 28 0.0	24.0	24.0	50.0		6 28 7.0	258.0	581.0	673.5		10 29 0.0	9.5	33.5	218.0
	2 29 0.0	24.0	24.0	47.0		6 29 11.5	265.0	585.0	644.5		10 30 0.0	9.5	33.5	168.0
	2 30 0.0	24.0	24.0	47.0		6 30 0.0	258.0	596.5	654.5		10 31 7.5	9.5	30.0	92.5
2008	3 1 2.0	26.0	26.0	49.0	2008	7 1 3.5	196.5	537.5	651.5	2008	11 1 0.0	17.0	37.0	60.0
	3 2 0.0	26.0	26.0	49.0		7 2 100.5	102.5	400.0	655.0		11 2 1.0	15.5	37.0	60.0
	3 3 12.0	31.0	38.0	42.0		7 3 0.5	192.0	499.0	726.5		11 3 7.0	9.0	38.0	61.0
	3 4 6.0	36.0	44.0	44.0		7 4 0.0	192.5	499.5	707.0		11 4 0.0	16.0	25.0	68.0
	3 5 0.0	36.0	44.0	44.0		7 5 0.0	167.5	497.0	705.5		11 5 0.0	16.0	25.0	52.0
	3 6 0.0	36.0	44.0	44.0		7 6 0.0	123.0	419.0	704.0		11 6 17.5	15.5	25.0	49.0
	3 7 0.0	36.0	44.0	44.0		7 7 0.0	123.0	391.5	704.0		11 7 4.5	33.0	42.5	65.5
	3 8 0.0	20.0	44.0	44.0		7 8 0.0	123.0	381.0	704.0		11 8 13.5	37.5	47.0	71.0
	3 9 2.0	22.0	46.0	46.0		7 9 0.0	116.0	381.0	701.0		11 9 13.0	51.0	60.5	84.5
	3 10 1.0	23.0	47.0	47.0		7 10 0.0	104.5	300.5	701.0		11 10 0.0	64.0	73.5	94.0
	3 11 0.0	21.0	47.0	47.0		7 11 0.0	104.5	371.0	642.0		11 11 0.5	56.5	73.5	94.5
	3 12 0.0	21.0	47.0	47.0		7 12 1.0	101.0	203.5	501.0		11 12 0.0	58.5	72.0	93.5
	3 13 1.0	10.0	41.0	48.0		7 13 5.0	1.5	193.5	500.5		11 13 0.0	55.5	64.5	93.5
	3 14 0.0	4.0	40.0	48.0		7 14 0.5	6.0	198.5	505.5		11 14 0.0	48.5	64.5	73.5
	3 15 0.0	4.0	40.0	48.0		7 15 0.0	6.5	174.0	503.5		11 15 26.5	48.5	64.5	73.5
	3 16 0.0	4.0	40.0	48.0		7 16 0.0	6.5	129.5	425.5		11 16 0.5	75.0		

年	月	日	日雨量	累加雨量			年	月	日	日雨量	累加雨量			年	月	日	日雨量	累加雨量			
				10日	20日	30日					10日	20日	30日					10日	20日	30日	
2009	1	1	0.5	4.5	14.5	36.5	2009	5	1	0.0	29.5	51.0	58.5	2009	9	1	0.0	0.0	11.5	91.5	
	1	2	0.0	3.0	15.0	39.0		5	2	0.0	26.0	51.0	58.5		9	2	0.0	0.0	11.0	91.5	
	1	3	0.0	3.0	11.0	39.0		5	3	2.0	26.0	51.0	58.5		9	3	8.0	0.0	10.5	87.5	
	1	4	0.0	3.0	10.0	39.0		5	4	5.5	28.0	51.0	60.5		9	4	0.0	8.0	18.5	95.0	
	1	5	0.0	2.5	10.0	29.0		5	5	3.0	30.0	48.0	58.5		9	5	0.0	8.0	10.0	89.0	
	1	6	0.0	2.5	10.0	29.0		5	6	0.0	13.5	51.0	61.5		9	6	0.0	8.0	9.5	45.0	
	1	7	0.0	2.5	10.0	29.0		5	7	0.5	13.5	51.0	61.5		9	7	0.0	8.0	9.0	37.5	
	1	8	0.0	2.5	10.0	25.5		5	8	0.0	11.5	51.5	62.0		9	8	0.0	8.0	9.0	37.0	
	1	9	0.0	0.5	10.0	15.0		5	9	0.0	11.0	51.5	62.0		9	9	0.0	8.0	9.0	31.0	
	1	10	0.5	0.5	10.0	15.0		5	10	0.0	11.0	51.5	62.0		9	10	0.0	8.0	8.0	22.0	
	1	11	0.0	1.0	5.5	15.5		5	11	0.0	11.0	40.5	62.0		9	11	0.0	8.0	8.0	19.5	
	1	12	7.5	0.5	3.5	15.5		5	12	0.0	11.0	37.0	62.0		9	12	10.5	8.0	8.0	19.0	
	1	13	0.5	8.0	11.0	19.0		5	13	0.5	11.0	37.0	62.0		9	13	0.0	18.5	18.5	29.0	
	1	14	0.0	8.5	11.5	18.5		5	14	0.0	9.5	37.5	60.5		9	14	0.0	10.5	18.5	29.0	
	1	15	0.0	8.5	11.0	18.5		5	15	0.0	4.0	34.0	52.0		9	15	0.0	10.5	18.5	20.5	
	1	16	0.0	8.5	11.0	18.5		5	16	0.0	1.0	14.5	52.0		9	16	0.0	10.5	18.5	20.0	
	1	17	0.0	8.5	11.0	18.5		5	17	3.5	1.0	14.5	52.0		9	17	0.0	10.5	18.5	19.5	
	1	18	17.5	8.5	11.0	18.5		5	18	0.0	4.0	15.5	55.5		9	18	0.0	10.5	18.5	19.5	
	1	19	0.5	26.0	26.5	36.0		5	19	0.0	4.0	15.0	55.5		9	19	0.0	10.5	18.5	19.5	
	1	20	0.0	26.5	27.0	36.5		5	20	0.0	4.0	15.0	55.5		9	20	0.0	10.5	18.5	18.5	
	1	21	2.0	26.0	27.0	31.5		5	21	18.0	4.0	15.0	44.5		9	21	0.0	10.5	18.5	18.5	
	1	22	13.5	28.0	28.5	31.5		5	22	0.0	22.0	33.0	59.0		9	22	0.0	10.5	18.5	18.5	
	1	23	0.0	34.0	42.0	45.0		5	23	0.0	22.0	33.0	59.0		9	23	0.0	0.0	18.5	18.5	
	1	24	0.0	33.5	42.0	45.0		5	24	0.0	21.5	31.0	55.0		9	24	0.0	0.0	10.5	18.5	
	1	25	0.0	33.5	42.0	44.5		5	25	0.0	21.5	25.5	55.5		9	25	0.0	0.0	10.5	18.5	
	1	26	0.0	33.5	42.0	44.5		5	26	0.0	21.5	22.5	36.0		9	26	0.0	0.0	10.5	18.5	
	1	27	0.0	33.5	42.0	44.5		5	27	11.5	21.5	22.5	36.0		9	27	2.0	0.0	10.5	18.5	
	1	28	0.0	33.5	42.0	44.5		5	28	1.5	29.5	33.5	45.0		9	28	10.5	2.0	12.5	20.5	
	1	29	32.0	16.0	42.0	42.5		5	29	0.0	31.0	35.0	46.0		9	29	9.5	12.5	23.0	31.0	
	1	30	22.5	47.5	74.0	74.5		5	30	0.0	31.0	35.0	46.0		9	30	14.5	22.0	32.5	40.5	
	1	31	1.0	70.0	96.0	97.0		5	31	0.0	31.0	35.0	46.0		2009	10	1	11.0	36.5	47.0	55.0
2009	2	1	0.0	69.0	97.0	97.5	2009	6	1	0.0	13.0	35.0	46.0	2009	10	2	48.5	47.5	58.0	66.0	
	2	2	0.0	55.5	89.5	97.5		6	2	0.0	13.0	35.0	46.0		10	3	0.0	96.0	96.0	114.5	
	2	3	14.5	55.5	89.0	97.5		6	3	29.5	13.0	34.5	44.0		10	4	0.0	96.0	96.0	106.5	
	2	4	0.0	70.0	103.5	112.0		6	4	5.5	42.5	64.0	68.0		10	5	9.0	96.0	96.0	106.5	
	2	5	0.0	70.0	103.5	112.0		6	5	2.5	48.0	69.5	70.5		10	6	17.5	105.0	105.0	115.5	
	2	6	0.0	70.0	103.5	112.0		6	6	5.5	50.5	72.0	73.0		10	7	48.0	122.5	122.5	103.0	
	2	7	0.0	70.0	103.5	112.0		6	7	0.0	44.5	74.0	78.0		10	8	0.0	168.5	170.5	181.0	
	2	8	0.0	70.0	86.0	112.0		6	8	0.0	43.0	74.0	78.0		10	9	0.0	158.0	170.5	181.0	
	2	9	0.5	38.0	85.5	112.0		6	9	4.0	43.0	74.0	78.0		10	10	0.0	148.5	170.5	181.0	
	2	10	0.0	16.0	86.0	112.0		6	10	35.0	47.0	78.0	82.0		10	11	0.0	134.0	170.5	181.0	
	2	11	0.0	15.0	84.0	112.0		6	11	0.0	82.0	95.0	117.0		10	12	0.0	123.0	170.5	181.0	
	2	12	0.0	15.0	70.5	104.5		6	12	0.0	82.0	95.0	117.0		10	13	0.0	74.5	170.5	170.5	
	2	13	3.5	15.0	70.5	104.0		6	13	0.0	82.0	95.0	116.5		10	14	0.0	74.5	170.5	170.5	
	2	14	7.5	4.0	74.0	107.5		6	14	0.0	52.5	95.0	116.5		10	15	0.0	74.5	170.5	170.5	
	2	15	0.0	11.5	81.5	115.0		6	15	0.0	47.0	95.0	116.5		10	16	0.0	65.5	170.5	170.5	
	2	16	4.5	11.5	81.5	115.0		6	16	0.0	44.5	95.0	116.5		10	17	0.0	48.0	170.5	170.5	
	2	17	0.0	16.0	86.0	119.5		6	17	0.0	39.0	83.5	113.0		10	18	0.0	0.0	168.5	170.5	
	2	18	0.0	16.0	86.0	102.0		6	18	0.0	39.0	82.0	113.0		10	19	0.0	0.0	158.0	170.5	
	2	19	7.5	16.0	54.0	101.5		6	19	0.0	39.0	82.0	113.0		10	20	0.0	0.0	148.5	170.5	
	2	20	16.5	23.0	39.0	105.0		6	20	0.0	35.0	82.0	113.0		10	21	0.0	0.0	134.0	170.5	
	2	21	0.0	39.5	54.5	123.5		6	21	0.0	0.0	82.0	95.0		10	22	0.0	0.0	123.0	170.5	
	2	22	18.5	39.5	54.5	110.0		6	22	37.0	0.0	82.0	95.0		10	23	0.0	0.0	74.5	170.5	
	2	23	7.0	58.0	73.0	128.5		6	23	53.0	37.0	119.0	132.0		10	24	0.0	0.0	74.5	170.5	
	2	24	6.0	61.5	65.5	135.5		6	24	0.5	90.0	142.5	185.0		10	25	9.5	0.0	74.5	170.5	
	2	25	18.0	60.0	71.5	141.5		6	25	0.0	90.5	137.5	185.5		10	26	9.5	9.5	75.0	180.0	
	2	26	4.0	78.0	89.5	159.5		6	26	0.0	90.5	135.0	185.5		10	27	0.0	19.0	67.0	189.5	
	2	27	18.0	77.5	93.5	163.5		6	27	3.0	90.5	129.5	174.0		10	28	0.0	19.0	19.0	187.5	
	2	28	1.0	95.5	111.5	181.5		6	28	6.5	93.5	132.5	175.5		10	29	0.0	19.0	19.0	177.0	
2009	3	1	0.0	96.5	112.5	150.5		6	29	4.5	100.0	139.0	182.0		10	30	0.0	19.0	19.0	167.5	
	3	2	0.0	89.0	112.0	128.0		6	30	80.0	104.5	139.5	186.5		10	31	0.0	19.0	19.0	153.0	
	3	3	6.0	72.5	112.0	127.0	2009	7	1	25.0	184.5	184.5	286.5	2009	11	1	8.5	19.0	19.0	142.0	
	3	4	0.0	78.5	118.0	133.0		7	2	0.5	209.5	209.5	291.5		11	2	0.0	27.5	27.5	102.0	
	3	5	17.5	60.0	118.0	133.0		7	3	1.0	173.0	210.0	292.0		11	3	0.0	27.5	27.5	102.0	
	3	6	24.0	70.5	132.0	136.0		7	4	0.0	121.0	211.0	263.5		11	4	0.0	27.5	27.5	102.0	

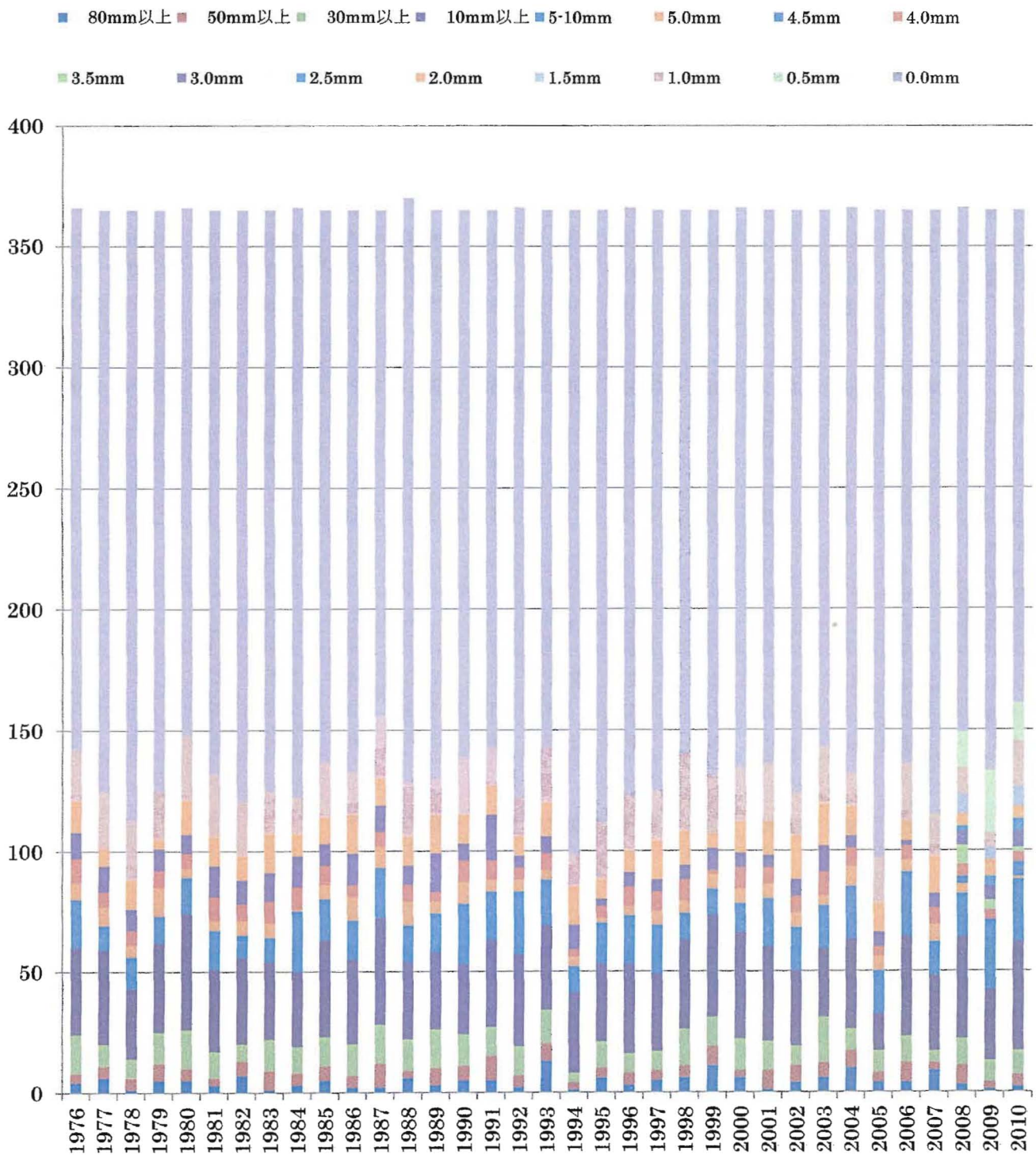
年月日	日雨量	累加雨量			年月日	日雨量	累加雨量			年月日	日雨量	累加雨量		
		10日	20日	30日			10日	20日	30日			10日	20日	30日
2010 1 1 0.0	3.0	13.0	58.5	2010 5 1 0.0	87.0	202.5	225.0	2010 9 1 2.0	33.0	34.5	98.0			
1 2 0.0	3.0	13.0	58.5	5 2 0.0	84.0	200.0	218.0	9 2 0.0	35.0	35.0	100.0			
1 3 0.0	3.0	13.0	58.5	5 3 0.0	41.0	167.0	210.0	9 3 0.0	35.0	35.0	100.0			
1 4 5.5	3.0	13.0	58.5	5 4 0.0	40.5	166.5	210.0	9 4 0.0	35.0	35.0	85.5			
1 5 0.5	7.0	15.5	64.0	5 5 0.0	40.5	165.0	210.0	9 5 8.0	35.0	35.0	64.0			
1 6 0.0	7.5	10.5	64.5	5 6 0.0	40.5	160.5	209.5	9 6 16.0	43.0	43.0	71.0			
1 7 0.0	7.5	10.5	64.5	5 7 1.5	36.5	159.0	209.5	9 7 1.0	46.5	59.0	86.0			
1 8 0.0	6.5	10.0	64.5	5 8 0.0	12.0	180.5	211.0	9 8 0.5	40.0	60.0	76.0			
1 9 0.0	6.5	10.0	61.5	5 9 0.0	2.5	160.5	211.0	9 9 0.0	30.0	60.5	67.0			
1 10 0.0	6.0	9.0	34.5	5 10 12.5	1.5	124.0	204.5	9 10 0.0	28.0	60.5	66.5			
1 11 0.0	6.0	9.0	19.0	5 11 1.0	14.0	101.0	216.5	9 11 0.0	27.5	60.5	62.0			
1 12 0.0	6.0	9.0	19.0	5 12 0.0	15.0	99.0	215.0	9 12 0.0	25.5	60.5	60.5			
1 13 1.0	6.0	9.0	19.0	5 13 0.0	15.0	56.0	182.0	9 13 5.0	25.5	60.5	60.5			
1 14 0.0	7.0	10.0	20.0	5 14 0.0	15.0	55.5	181.0	9 14 0.0	25.5	60.5	60.5			
1 15 0.5	1.5	8.5	17.0	5 15 0.0	15.0	55.5	180.0	9 15 0.0	25.5	60.5	60.5			
1 16 0.0	1.5	9.0	12.0	5 16 0.0	15.0	55.5	175.5	9 16 0.0	17.5	60.5	60.5			
1 17 0.0	1.5	9.0	12.0	5 17 0.0	15.0	51.5	174.0	9 17 0.0	15.0	60.5	60.5			
1 18 0.0	1.5	8.0	11.5	5 18 7.0	13.5	25.5	174.0	9 18 0.0	0.5	40.5	60.5			
1 19 0.0	1.5	8.0	11.5	5 19 53.0	20.5	23.0	181.0	9 19 0.0	0.0	30.0	60.5			
1 20 2.0	1.5	7.5	10.5	5 20 2.0	73.5	75.0	197.5	9 20 0.0	0.0	28.0	60.5			
1 21 6.5	3.5	9.5	12.5	5 21 0.0	63.0	77.0	164.0	9 21 0.0	0.0	27.5	60.5			
1 22 0.0	10.0	16.0	19.0	5 22 13.5	62.0	77.0	161.0	9 22 4.5	0.0	25.5	60.5			
1 23 0.0	10.0	16.0	19.0	5 23 91.5	75.5	90.5	131.5	9 23 2.5	4.5	30.0	65.0			
1 24 0.0	9.0	16.0	19.0	5 24 4.5	167.0	182.0	222.5	9 24 0.0	7.0	32.5	67.5			
1 25 0.5	9.0	10.5	17.5	5 25 0.0	171.5	186.5	227.0	9 25 0.0	7.0	32.5	67.5			
1 26 0.0	9.0	10.5	18.0	5 26 0.0	171.5	186.5	227.0	9 26 1.0	7.0	24.5	67.5			
1 27 0.0	9.0	10.5	18.0	5 27 0.0	171.5	186.5	223.0	9 27 7.0	8.0	9.5	58.0			
1 28 28.0	9.0	10.5	17.0	5 28 0.0	171.5	186.5	197.0	9 28 1.5	15.0	15.5	55.5			
1 29 0.0	35.0	36.5	43.0	5 29 0.0	164.5	181.5	197.5	9 29 0.0	16.5	16.5	49.0			
1 30 0.0	35.0	36.5	42.5	5 30 0.0	111.5	185.0	186.5	9 30 4.0	18.5	16.5	44.5			
1 31 3.0	33.0	36.5	42.5	5 31 10.0	109.5	172.5	186.5	2010 10 1 0.0	20.5	20.5	48.0			
2 1 24.5	29.5	39.5	45.5	6 1 5.0	118.5	181.5	186.5	10 2 3.0	20.5	20.5	46.0			
2 2 0.0	54.0	64.0	70.0	6 2 0.5	111.0	186.5	201.5	10 3 10.0	19.0	23.5	49.0			
2 3 0.0	54.0	63.0	70.0	6 3 0.0	20.0	187.0	202.0	10 4 0.0	26.5	33.5	59.0			
2 4 0.0	54.0	63.0	64.5	6 4 0.0	15.5	187.0	202.0	10 5 0.0	26.5	33.5	59.0			
2 5 0.0	53.5	62.5	64.0	6 5 0.0	15.5	187.0	202.0	10 6 0.0	26.5	33.5	51.0			
2 6 0.0	53.5	62.5	64.0	6 6 0.0	15.5	187.0	202.0	10 7 0.0	25.5	33.5	35.0			
2 7 0.0	53.5	62.5	64.0	6 7 4.0	15.5	187.0	200.5	10 8 4.0	18.5	33.5	34.0			
2 8 0.0	27.5	62.5	64.0	6 8 1.0	19.5	184.0	204.5	10 9 6.0	21.0	37.5	37.5			
2 9 11.5	27.5	62.5	64.0	6 9 0.0	20.5	132.0	205.5	10 10 0.0	27.0	43.5	43.5			
2 10 21.0	39.0	72.0	75.5	6 10 0.0	20.5	130.0	193.0	10 11 0.0	23.0	43.5	43.5			
2 11 16.5	57.0	86.5	96.5	6 11 0.0	10.5	130.0	192.0	10 12 0.0	23.0	43.5	43.5			
2 12 0.0	49.0	103.0	113.0	6 12 13.5	5.5	116.5	192.0	10 13 1.0	20.0	39.0	43.5			
2 13 0.0	49.0	103.0	112.0	6 13 17.0	18.5	38.5	205.5	10 14 0.0	11.0	37.5	44.5			
2 14 9.5	49.0	103.0	112.0	6 14 2.5	35.5	51.0	222.5	10 15 0.0	11.0	37.5	44.5			
2 15 9.0	58.5	112.0	121.0	6 15 19.0	38.0	53.5	225.0	10 16 0.0	11.0	37.5	44.5			
2 16 0.0	67.5	121.0	130.0	6 16 0.0	57.0	72.5	244.0	10 17 0.0	11.0	36.5	44.5			
2 17 0.0	67.5	121.0	130.0	6 17 6.0	57.0	72.5	244.0	10 18 0.0	11.0	29.5	44.5			
2 18 0.0	67.5	95.0	130.0	6 18 50.5	59.0	78.5	243.0	10 19 0.0	7.0	28.0	44.5			
2 19 0.0	67.5	95.0	130.0	6 19 12.0	108.5	129.0	240.5	10 20 10.0	1.0	28.0	44.5			
2 20 0.0	56.0	95.0	128.0	6 20 48.0	120.5	141.0	250.5	10 21 4.5	11.0	34.0	54.5			
2 21 0.0	35.0	92.0	121.5	6 21 9.5	168.5	179.0	298.5	10 22 0.0	15.5	38.5	59.0			
2 22 0.0	18.5	87.5	121.5	6 22 23.0	178.0	183.5	294.5	10 23 0.0	15.5	35.5	54.5			
2 23 0.0	18.5	67.5	121.5	6 23 9.5	187.0	206.0	226.0	10 24 19.0	14.5	23.5	5.0			
2 24 0.0	18.5	67.5	121.5	6 24 0.0	180.0	215.5	231.0	10 25 18.0	33.5	44.5	71.0			
2 25 0.5	9.0	67.5	121.0	6 25 58.0	177.5	215.5	231.0	10 26 0.0	51.5	62.5	89.0			
2 26 16.0	0.5	68.0	121.5	6 26 37.5	216.5	273.5	289.0	10 27 0.0	51.5	62.5	86.0			
2 27 3.0	16.5	84.0	137.5	6 27 1.0	254.0	311.0	326.5	10 28 0.0	51.5	62.5	81.0			
2 28 0.0	19.5	87.0	114.5	6 28 7.0	249.0	308.0	327.5	10 29 0.0	51.5	58.5	79.5			
2 29 1.0	19.5	87.0	114.5	6 29 81.0	205.5	314.0	334.5	10 30 0.0	51.5	52.5	79.5			
3 1 2 0.0	30.0	86.0	125.0	6 30 52.5	274.5	395.0	415.5	10 31 3.0	41.5	52.5	75.5			
3 2 0.0	30.0	86.0	125.0	7 1 0.0	279.0	447.5	458.0	2010 11 1 0.0	40.0	55.5	78.5			
3 3 2.0	30.0	85.0	122.0	7 2 8.0	269.5	447.5	453.0	11 2 0.0	40.0	55.5	75.5			
3 4 40.5	32.0	50.5	99.5	7 3 13.0	254.5	442.0	460.5	11 3 0.0	40.0	54.5	65.5			
3 5 8.0	72.5	91.0	140.0	7 4 11.5	258.0	438.0	473.5	11 4 0.0	21.0	54.5	65.5			
3 6 14.0	80.5	99.0	148.0	7 5 0.0	259.5	447.5	485.0	11 5 0.0	3.0	54.5	65.5			
3 7 5.5	94.5	103.5	162.0	7 6 0.0	211.5	428.0	485.0	11 6 0.0	3.0	54.5	65.5			
3 8 3.5	99.5	100.0	167.5	7 7 0.0	174.0	428.0	485.0	11 7 0.0	3.0	54.5	65.5			
3 9 28.5	87.0	103.5	171.0	7 8 1.0	173.0	422.0	481.0	11 8 0.0	3.0	54.5	61.5			
3 10 6.0	112.5	132.0	199.5	7 9 33.0	167.0	372.5	481.0	11 9 0.0	3.0	54.5	55.5			
3 11 0.0	118.5	138.0	205.5	7 10 18.0	119.0	393.5	514.0	11 10 0.0	3.0	44.5	55.5			
3 12 0.0	108.0	138.0	194.0	7 11 10.0	84.5	363.5	532.0	11 11 0.5	0.0	40.0	55.5			
3 13 1.5	108.0	138.0	173.0	7 12 70.0	94.5	364.0	542.0	11 12 7.5	0.5	40.5	56.0			
3 14 0.0	107.5	139.5	158.0	7 13 13.0	156.5	411.0	598.5	11 13 0.0	8.0	49.0	62.5			
3 15 12.5	67.0	139.5	158.0	7 14 32.5	158.5	414.5	594.5	11 14 0.0	8.0	29.0	62.5			
3 16 1.0	71.5	152.0	170.5	7 15 7.0	177.5	447.0	624.5	11 15 0.0	8.0	11.0	62.5			
3 17 0.0	58.5	153.0	162.0	7 16 0.0	184.5	396.0	612.5	11 16 0.0	8.0	11.0	62.5			
3 18 0.5	53.0	152.5	153.0	7 17 14.0	184.5	358.5	612.5	11 17 0.0	8.0	11.0	62.5			
3 19 0.0	50.0	137.0	153.5	7 18 12.5	198.5	371.5	620.5	11 18 0.0	8.0	11.0	62.5			
3 20 19.5	21.5	134.0	153.5	7 19 0.5	210.0	377.0	582.5	11 19 0.0	8.0	11.0	62.5			
3 21 0.0	35.0	153.5	173.0	7 20 0.0	177.5	296.5	571.0	11 20 0.0	8.0	11.0	52.5			
3 22 0.0	35.0	143.0	173.0	7 21 0.0	159.5	244.0	523.0	11 21 0.0	8.0	8.0	48.0			
3 23 4.5	35.0	143.0	173.0	7 22 3.0	149.5	244.0	513.5	11 22 12.0	7.5	8.0	48.0			
3 24 14.0	38.0	145.5	177.5	7 23 16.5	82.5	239.0	493.5	11 23 0.0	12.0	20.0	60.0			
3 25 11.5	52.0	119.0	191.5	7 24 7.0	86.0	242.5	500.5	11 24 0.0	12.0	20.0	41.0			
3 26 1.5	51.0	122.5	203.0	7 25	53.5	231.0	500.5	11 25 0.0	12.0	20.0	23.0			
3 27 0.0	51.0	104.5	204.0	7 26	46.5	231.0	442.5	11 26 0.0	12.0	20.0	23.0			
3 28 0.0	51.0	101.0	188.0	7 27	46.5	231.0	405.0	11 27 0.0	12.0	20.0	23.0			
3 29 0.0	51.0	72.5	165.0	7 28 10.5	32.5	231.0	404.0	11 28 1.0	12.0	20.0	23.0			
3 30 0.0	31.5	66.5	185.0	7 29 3.0	20.0	230.0	397.0	11 29 0.0	13.0	21.0	24.0			
2010 4 1 7.0	32.5	67.5	175.5	7 30 1.0	22.5	200.0	319.0	11 30 0.0	13.0	21.0	24.0			
4 2 8.0	39.5	74.5	182.5	7 31 0.0	23.5	183.0	267.5	2010 12 1 0.0	13.0	21.0	21.0			
4 3 0.0	43.0	81.0	188.5	8 1 0.0	23.5	173.0	267.5	12 2 19.5	13.0	20.5	21.0			
4 4 0.0	29.0	81.0	148.0	8 2 0.0	20.5	103.0	259.5	12 3 3.5	20.5	32.5	40.5			
4 5 0.5	17.5	68.5	140.0	8 3 0.0	4.0	90.0	246.5	12 4 0.0	24.0	36.0	44.0			

降雨日数

	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988
80mm以上	4	6	1	5	5	3	7	1	3	5	2	2	6
50mm以上	4	5	5	7	5	3	6	8	5	6	5	10	3
30mm以上	16	9	8	13	16	11	7	13	11	12	13	16	13
10mm以上	36	39	29	37	48	34	36	32	31	40	35	44	32
5-10mm	20	10	13	11	15	16	9	10	25	17	16	21	15
5.0mm	7	8	5	12	4	4	6	6	1	6	10	9	10
4.0mm	10	6	6	7	6	10	7	9	9	8	5	6	7
3.0mm	11	11	9	9	8	13	10	12	13	9	13	11	8
2.0mm	13	7	12	4	14	12	10	16	9	11	16	11	12
1.0mm	21	24	25	20	27	26	23	18	15	23	18	26	23
0.0mm	224	240	252	240	218	233	244	240	244	228	232	209	241
総降雨日数	142	125	113	125	148	132	121	125	122	137	133	156	125
日数	366	365	365	365	366	365	365	365	366	365	365	365	366

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
80mm以上	3	5	5	2	13	1	6	3	5	6	11	6	1
50mm以上	7	6	10	5	7	3	4	5	4	5	8	3	8
30mm以上	16	13	12	12	14	4	11	8	8	15	12	13	12
10mm以上	32	29	36	38	35	33	32	37	32	37	42	44	39
5-10mm	16	25	20	26	19	11	17	20	20	11	11	12	20
5.0mm	5	9	5	5	4	4	2	4	6	5	6	6	6
4.0mm	4	9	8	5	7	3	5	8	8	9	2	9	7
3.0mm	16	7	19	5	7	10	3	6	5	6	9	6	5
2.0mm	16	12	12	8	14	16	8	9	16	14	6	13	14
1.0mm	15	24	16	16	23	14	24	23	21	32	24	22	24
0.0mm	235	226	222	244	222	266	253	243	240	225	234	232	229
総降雨日数	130	139	143	122	143	99	112	123	125	140	131	134	136
日数	365	365	365	366	365	365	365	366	365	365	365	366	365

	2002	2003	2004	2005	2006	2007	2008	2009	2010
80mm以上	4	6	10	4	4	9	3	1	2
50mm以上	7	6	7	4	8	3	8	3	5
30mm以上	8	19	9	9	11	5	11	9	10
10mm以上	31	28	37	15	41	31	42	29	45
5-10mm	18	18	22	18	27	14	18	27	26
5.0mm	6	4	8	6	5	7	4	0	1
4.5mm							3	2	6
4.0mm	7	10	8	4	6	7	5	4	4
3.5mm							8	4	2
3.0mm	7	11	5	6	2	6	6	6	7
2.5mm							2	4	5
2.0mm	18	17	12	12	8	15	5	7	5
1.5mm							8	5	8
1.0mm	18	24	14	19	24	18	11	6	19
0.5mm							15	26	16
0.0mm	241	222	234	268	229	250	217	232	204
総降雨日数	124	143	132	97	136	115	149	133	161
日数	365	365	366	365	365	365	366	365	365



日降水量階級別発生日数の経年変化(高千穂、1976~2010年)

順位	日雨量	年	月	日	順位	日雨量	年	月	日
1	355.0	2005	9	6	51	142.0	1980	9	11
2	317.0	2004	8	30	52	142.0	1990	7	2
3	314.0	1997	9	16	53	141.0	2002	5	15
4	280.0	1995	9	23	54	141.0	2008	6	11
5	277.0	1993	8	9	55	140.0	1980	8	29
6	271.0	1999	7	26	56	139.0	1979	7	17
7	253.0	1980	9	10	57	139.0	1988	5	3
8	238.0	1998	10	17	58	137.0	1986	8	27
9	235.0	1993	7	17	59	135.0	1991	8	22
10	234.0	2000	9	13	60	135.0	1997	7	10
11	232.0	1982	8	26	61	133.0	1977	8	24
12	231.0	1993	9	3	62	131.0	1993	8	10
13	223.0	1984	8	20	63	130.0	1977	6	16
14	212.0	1982	8	13	64	129.0	1982	8	27
15	207.0	2003	8	7	65	129.0	2004	10	20
16	206.0	1989	7	28	66	129.0	2007	7	6
17	206.0	1991	9	27	67	128.0	1991	8	28
18	206.0	2000	9	14	68	127.0	1976	9	12
19	205.0	2002	8	30	69	127.0	2002	7	5
20	198.0	1999	8	2	70	127.0	2003	8	8
21	195.0	1999	9	23	71	126.0	1999	6	7
22	194.0	1996	8	14	72	125.0	2006	7	5
23	194.0	1999	9	14	73	123.0	1988	7	19
24	193.0	2007	7	14	74	121.0	1999	8	1
25	190.0	1993	7	27	75	120.0	1982	7	12
26	185.0	2005	9	5	76	120.0	1993	7	4
27	184.0	1993	7	29	77	117.0	2004	9	5
28	183.0	1992	8	8	78	116.0	1977	9	10
29	183.0	2004	9	6	79	116.0	1984	8	26
30	182.0	2007	8	2	80	116.0	1991	6	15
31	174.0	1999	9	18	81	114.0	1979	6	28
32	173.0	2004	9	29	82	113.0	1994	8	13
33	172.0	1995	7	3	83	113.0	1998	6	22
34	169.0	2004	9	7	84	112.0	1999	9	24
35	166.0	1976	9	10	85	111.0	1980	10	14
36	166.0	1981	7	31	86	110.0	1997	8	18
37	165.0	2006	8	18	87	109.0	1995	7	4
38	157.0	2002	7	26	88	108.0	1988	7	27
39	156.0	1996	7	18	89	108.0	1997	7	9
40	154.0	1989	9	19	90	107.0	1976	6	19
41	152.0	1985	7	9	91	107.0	1986	8	26
42	152.0	1998	6	2	92	107.0	1993	6	18
43	152.0	2001	6	29	93	106.0	1989	7	27
44	151.0	1993	7	28	94	106.0	1993	6	30
45	150.0	1982	7	24	95	105.0	1979	9	3
46	149.0	2004	9	11	96	105.0	1999	8	6
47	146.0	2006	6	26	97	105.0	2003	5	30
48	144.0	1979	10	18	98	104.0	1993	7	2
49	144.0	1988	6	24	99	103.0	2003	7	20
50	143.0	1985	8	12	100	102.0	1983	7	5

順位	日雨量	年	月	日	順位	日雨量	年	月	日
101	102.0	1991	9	30	151	83.0	2000	6	3
102	101.0	1982	7	20	152	83.0	2004	12	4
103	101.0	2003	9	11	153	82.0	1990	9	19
104	100.5	2008	7	2	154	82.0	2000	5	27
105	100.0	1980	5	21	155	81.0	1977	6	15
106	100.0	1998	8	23	156	81.0	2000	6	17
107	99.0	1988	5	4	157	81.0	2007	7	2
108	98.0	1988	6	2	158	81.0	2007	7	7
109	98.0	1990	6	30	159	81.0	2010	6	29
110	97.5	2008	6	21	160	80.0	1981	6	21
111	97.0	2004	9	17	161	80.0	2009	6	30
112	96.0	1985	8	31	162	79.0	1990	6	29
113	96.0	2004	9	16	163	79.0	2005	7	5
114	95.0	1977	8	16	164	78.5	2009	7	25
115	95.0	1990	10	6	165	78.0	1982	11	29
116	95.0	1998	6	13	166	78.0	1983	7	15
117	94.0	2005	7	9	167	78.0	1987	7	16
118	93.0	1985	6	26	168	78.0	1997	6	27
119	93.0	2005	5	6	169	78.0	2002	7	25
120	92.0	1987	9	12	170	78.0	2007	7	13
121	92.0	1999	7	27	171	78.0	2008	6	15
122	91.5	2010	5	23	172	77.5	2008	9	15
123	91.0	2007	9	15	173	77.0	1989	5	17
124	90.0	2000	9	15	174	77.0	1991	8	29
125	90.0	2006	6	24	175	77.0	2001	6	20
126	89.0	1985	7	2	176	77.0	2004	5	16
127	89.0	1987	8	30	177	76.0	1984	8	25
128	89.0	1993	8	2	178	76.0	1985	8	13
129	89.0	2003	10	12	179	76.0	2001	7	7
130	89.0	2007	9	3	180	76.0	2006	9	17
131	88.0	1995	7	23	181	75.5	2008	9	30
132	87.0	1978	9	29	182	75.0	1981	6	20
133	87.0	1979	6	24	183	75.0	1982	8	6
134	87.0	1990	9	18	184	75.0	1996	7	3
135	86.0	1977	5	5	185	74.0	1980	6	20
136	86.0	1992	6	23	186	74.0	1986	8	28
137	86.0	1993	8	1	187	74.0	2000	7	29
138	86.0	1995	9	3	188	74.0	2001	6	23
139	86.0	2007	6	15	189	73.0	1978	11	12
140	85.0	1976	9	9	190	73.0	2002	7	9
141	85.0	1985	8	8	191	72.0	1987	10	11
142	85.0	1997	6	28	192	72.0	1983	7	4
143	85.0	1998	9	29	193	72.0	1986	6	25
144	85.0	2007	10	9	194	72.0	1991	8	21
145	84.0	1981	8	1	195	71.0	1976	9	3
146	84.0	1982	7	25	196	71.0	1993	6	13
147	84.0	1995	6	25	197	71.0	1996	8	13
148	84.0	1996	6	12	198	71.0	2002	5	1
149	84.0	1999	10	6	199	70.0	1987	10	16
150	83.0	1984	6	28	200	70.0	2006	7	2

順位	日最大1時間	年	月	日	順位	日最大1時間	年	月	日
1	73.0	1993	8	9	51	34.0	1999	10	6
2	71.0	2004	9	16	52	33.0	1977	8	9
3	56.0	2003	8	7	53	33.0	1978	8	22
4	54.0	2003	8	8	54	33.0	1982	8	13
5	52.0	1982	8	6	55	33.0	1985	8	12
6	52.0	1995	9	23	56	33.0	1988	6	24
7	51.0	1993	9	3	57	33.0	1999	8	2
8	50.0	1989	9	19	58	33.0	1999	9	21
9	50.0	1993	7	27	59	33.0	2003	9	10
10	49.0	1988	5	3	60	33.0	2007	7	2
11	49.0	1995	8	2	61	33.0	2009	6	30
12	48.0	1993	7	29	62	32.0	1981	8	1
13	48.0	2004	9	17	63	32.0	1984	6	22
14	48.0	2007	9	3	64	32.0	1986	8	26
15	47.0	1983	7	4	65	32.0	1988	9	19
16	45.0	2007	8	2	66	32.0	1990	8	11
17	44.0	1988	5	4	67	32.0	1991	8	28
18	44.0	2000	9	14	68	32.0	1991	8	29
19	44.0	2001	7	21	69	32.0	2001	6	29
20	43.0	1979	6	24	70	32.0	2006	7	14
21	43.0	1998	10	17	71	32.0	2008	9	16
22	42.0	1981	6	21	72	31.0	1976	9	10
23	42.0	2006	6	26	73	31.0	1980	8	29
24	41.0	1995	9	24	74	31.0	1987	8	30
25	41.0	2005	9	6	75	31.0	1998	8	23
26	41.0	2006	7	2	76	31.0	1998	9	29
27	40.0	2006	8	18	77	30.5	2008	8	14
28	39.0	1988	7	19	78	30.0	1977	8	24
29	39.0	2004	8	30	79	30.0	1982	8	23
30	39.0	2004	9	11	80	30.0	1992	8	8
31	39.0	2004	9	29	81	30.0	2006	7	5
32	38.0	1993	7	17	82	30.0	2007	9	15
33	38.0	1995	8	16	83	30.0	2010	6	29
34	38.0	1999	9	14	84	29.0	1976	9	9
35	38.0	2000	9	13	85	29.0	1977	6	16
36	38.0	2003	9	11	86	29.0	1979	9	3
37	38.0	2006	7	26	87	29.0	1982	8	26
38	37.0	1980	10	14	88	29.0	1982	8	27
39	37.0	1997	9	16	89	29.0	1990	9	19
40	36.0	1979	7	17	90	29.0	1991	9	27
41	36.0	1980	5	31	91	29.0	1999	9	18
42	36.0	1993	8	10	92	29.0	1999	9	23
43	36.0	1999	6	7	93	29.0	2001	6	23
44	36.0	2004	9	7	94	29.0	2002	7	9
45	36.0	2007	7	6	95	29.0	2004	9	6
46	35.0	1979	8	27	96	28.0	1976	9	3
47	35.0	1984	8	20	97	28.0	1980	9	10
48	35.0	1995	7	23	98	28.0	1981	7	16
49	34.0	1981	7	15	99	28.0	1984	6	8
50	34.0	1989	9	13	100	28.0	1985	7	9

2009.1.9以降

順位	日最大10分間	年	月	日	順位	日最大10分間	年	月	日
1	14.5	2010	6	30	51	3.0	2010	6	15
2	13.0	2009	7	22	52	3.0	2010	6	25
3	9.0	2009	6	30	53	3.0	2010	6	26
4	8.5	2009	6	23	54	2.5	2010	7	28
5	8.0	2009	6	22	55	2.5	2010	9	13
6	8.0	2010	6	29	56	2.5	2009	1	29
7	8.0	2010	7	17	57	2.5	2009	2	14
8	7.0	2010	7	12	58	2.5	2009	2	24
9	6.5	2009	7	25	59	2.5	2009	2	25
10	6.5	2009	9	28	60	2.5	2009	6	10
11	6.5	2010	6	18	61	2.5	2009	8	11
12	6.5	2010	7	23	62	2.5	2009	12	11
13	6.0	2009	5	21	63	2.5	2010	2	10
14	6.0	2010	8	8	64	2.5	2010	6	22
15	5.5	2009	7	1	65	2.5	2010	7	4
16	5.5	2010	4	22	66	2.5	2010	7	11
17	5.5	2010	6	20	67	2.5	2010	7	22
18	5.0	2010	7	24	68	2.5	2010	8	27
19	5.0	2009	7	11	69	2.5	2010	9	5
20	5.0	2009	7	21	70	2.5	2010	9	6
21	5.0	2009	11	13	71	2.5	2010	10	3
22	5.0	2010	5	19	72	2.0	2009	2	22
23	5.0	2010	7	2	73	2.0	2009	3	6
24	5.0	2010	7	9	74	2.0	2009	6	3
25	5.0	2010	7	14	75	2.0	2009	6	9
26	4.5	2009	7	20	76	2.0	2009	8	7
27	4.5	2010	2	11	77	2.0	2009	9	30
28	4.0	2009	3	22	78	2.0	2009	11	11
29	4.0	2009	9	3	79	2.0	2010	2	1
30	4.0	2009	10	2	80	2.0	2010	2	9
31	4.0	2010	3	20	81	2.0	2010	3	1
32	4.0	2010	4	1	82	2.0	2010	3	4
33	4.0	2010	5	23	83	2.0	2010	3	24
34	4.0	2010	7	3	84	2.0	2010	4	12
35	4.0	2010	7	18	85	2.0	2010	4	20
36	4.0	2010	12	2	86	2.0	2010	5	18
37	4.0	2010	12	28	87	2.0	2010	6	19
38	3.5	2009	2	20	88	2.0	2010	6	28
39	3.5	2009	7	26	89	2.0	2010	8	4
40	3.5	2009	8	6	90	2.0	2010	8	5
41	3.5	2009	10	1	91	2.0	2010	8	9
42	3.5	2010	7	10	92	2.0	2010	9	22
43	3.5	2010	10	25	93	2.0	2010	10	24
44	3.0	2009	6	6	94	1.5	2009	1	18
45	3.0	2009	6	28	95	1.5	2009	1	30
46	3.0	2009	9	12	96	1.5	2009	2	3
47	3.0	2009	11	1	97	1.5	2009	3	5
48	3.0	2010	1	28	98	1.5	2009	3	13
49	3.0	2010	3	6	99	1.5	2009	4	14
50	3.0	2010	5	31	100	1.5	2009	4	25

高千穂 1時間ごとの値 一覧 1

年月日	2005年9月6日	2004年8月30日	1997年9月16日	1995年9月23日	1993年8月9日	1999年7月26日	1980年9月10日	1998年10月17日
時	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)
1	16.0	13.0	0.0	1.0	1.0	0.0	1.0	2.0
2	18.0	15.0	5.0	2.0	2.0	13.0	1.0	2.0
3	19.0	15.0	37.0	1.0	9.0	12.0	9.0	2.0
4	25.0	16.0	5.0	2.0	7.0	7.0	3.0	2.0
5	22.0	19.0	12.0	3.0	9.0	12.0	25.0	1.0
6	22.0	26.0	29.0	2.0	5.0	14.0	3.0	0.0
7	31.0	19.0	19.0	3.0	3.0	14.0	4.0	0.0
8	36.0	26.0	13.0	4.0	5.0	14.0	8.0	1.0
9	27.0	24.0	23.0	2.0	4.0	14.0	2.0	1.0
10	36.0	36.0	28.0	1.0	9.0	6.0	12.0	3.0
11	37.0	32.0	31.0	4.0	2.0	9.0	6.0	3.0
12	17.0	19.0	29.0	5.0	9.0	11.0	9.0	9.0
13	14.0	11.0	34.0	9.0	4.0	3.0	7.0	5.0
14	13.0	12.0	28.0	4.0	2.0	5.0	14.0	14.0
15	6.0	11.0	12.0	2.0	10.0	7.0	28.0	30.0
16	5.0	1.0	6.0	4.0	4.0	8.0	18.0	43.0
17	5.0	5.0	3.0	2.0	2.0	8.0	16.0	37.0
18	2.0	4.0	0.0	13.0	1.0	21.0	12.0	40.0
19	0.0	4.0	0.0	13.0	1.0	6.0	9.0	40.0
20	0.0	4.0	0.0	29.0	10.0	10.0	8.0	3.0
21	1.0	2.0	0.0	35.0	28.0	24.0	9.0	0.0
22	0.0	3.0	0.0	35.0	42.0	20.0	20.0	0.0
23	1.0	0.0	0.0	52.0	73.0	21.0	14.0	0.0
24	2.0	0.0	0.0	52.0	35.0	12.0	15.0	0.0
日雨量	355.0	317.0	314.0	280.0	277.0	271.0	253.0	238.0

年月日	1993年7月17日	2000年9月13日	1982年8月26日	1993年9月3日	1984年8月20日	1982年8月13日	2003年8月7日	1989年7月28日
時	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)
1	5.0	20.0	2.0	0.0	0.0	25.0	0.0	11.0
2	7.0	9.0	3.0	0.0	17.0	33.0	0.0	20.0
3	22.0	15.0	7.0	2.0	0.0	23.0	0.0	18.0
4	17.0	10.0	17.0	0.0	3.0	27.0	0.0	15.0
5	30.0	7.0	4.0	2.0	9.0	21.0	0.0	24.0
6	20.0	8.0	7.0	0.0	9.0	10.0	0.0	11.0
7	9.0	12.0	7.0	3.0	2.0	9.0	0.0	11.0
8	20.0	20.0	2.0	3.0	1.0	5.0	0.0	20.0
9	14.0	38.0	2.0	2.0	2.0	6.0	1.0	9.0
10	6.0	5.0	1.0	10.0	6.0	13.0	0.0	10.0
11	0.0	18.0	2.0	10.0	5.0	12.0	0.0	4.0
12	0.0	4.0	4.0	3.0	7.0	6.0	0.0	9.0
13	1.0	4.0	2.0	5.0	7.0	2.0	0.0	4.0
14	1.0	8.0	28.0	3.0	9.0	2.0	10.0	2.0
15	0.0	6.0	2.0	12.0	9.0	9.0	0.0	5.0
16	11.0	3.0	7.0	24.0	15.0	4.0	7.0	3.0
17	12.0	6.0	29.0	17.0	17.0	3.0	16.0	4.0
18	4.0	16.0	5.0	20.0	21.0	2.0	11.0	5.0
19	13.0	13.0	6.0	51.0	35.0	0.0	17.0	2.0
20	3.0	3.0	10.0	44.0	13.0	0.0	8.0	4.0
21	0.0	3.0	22.0	5.0	2.0	0.0	20.0	2.0
22	0.0	3.0	18.0	11.0	7.0	0.0	54.0	2.0
23	38.0	0.0	24.0	4.0	14.0	0.0	38.0	8.0
24	2.0	3.0	21.0	0.0	13.0	0.0	25.0	3.0
日雨量	235.0	234.0	232.0	231.0	223.0	212.0	207.0	206.0

高千穂 1時間ごとの値 一覧 2

年月日	1991年9月27日	2000年9月14日	2002年8月30日	1999年8月2日	1999年9月23日	1996年8月14日	1989年9月14日	2007年7月14日
時	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)
1	24.0	7.0	1.0	13.0	4.0	3.0	0.0	9.0
2	13.0	4.0	1.0	7.0	23.0	12.0	0.0	5.0
3	20.0	4.0	1.0	1.0	3.0	11.0	0.0	10.0
4	14.0	13.0	2.0	5.0	4.0	7.0	0.0	5.0
5	4.0	29.0	9.0	22.0	5.0	19.0	1.0	4.0
6	1.0	44.0	10.0	5.0	1.0	6.0	0.0	9.0
7	6.0	12.0	4.0	3.0	0.0	9.0	0.0	14.0
8	4.0	14.0	6.0	5.0	12.0	21.0	0.0	19.0
9	7.0	20.0	10.0	11.0	7.0	18.0	0.0	17.0
10	8.0	15.0	11.0	33.0	15.0	15.0	1.0	9.0
11	15.0	7.0	12.0	14.0	2.0	14.0	0.0	6.0
12	9.0	3.0	5.0	11.0	0.0	5.0	0.0	13.0
13	15.0	5.0	6.0	9.0	0.0	8.0	0.0	20.0
14	29.0	5.0	13.0	5.0	4.0	6.0	2.0	15.0
15	10.0	2.0	9.0	2.0	1.0	7.0	9.0	13.0
16	9.0	9.0	11.0	9.0	0.0	3.0	33.0	12.0
17	6.0	0.0	16.0	11.0	11.0	6.0	11.0	8.0
18	4.0	1.0	10.0	1.0	13.0	16.0	16.0	0.0
19	1.0	0.0	9.0	4.0	12.0	1.0	5.0	0.0
20	3.0	2.0	6.0	4.0	29.0	1.0	10.0	4.0
21	1.0	2.0	23.0	5.0	5.0	6.0	29.0	1.0
22	0.0	4.0	10.0	1.0	18.0	0.0	38.0	0.0
23	1.0	3.0	6.0	3.0	9.0	0.0	21.0	0.0
24	2.0	1.0	14.0	14.0	17.0	0.0	18.0	0.0
日雨量	206.0	206.0	205.0	198.0	195.0	194.0	194.0	193.0
年月日	1993年7月27日	2005年9月5日	1993年7月29日	1992年8月8日	2004年9月6日	2007年8月2日	1999年9月18日	2004年9月29日
時	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)
1	5.0	2.0	0.0	13.0	2.0	0.0	29.0	0.0
2	11.0	0.0	0.0	11.0	9.0	0.0	10.0	13.0
3	18.0	2.0	1.0	9.0	7.0	0.0	0.0	13.0
4	13.0	2.0	0.0	11.0	9.0	0.0	5.0	1.0
5	1.0	2.0	4.0	21.0	9.0	0.0	19.0	0.0
6	4.0	1.0	1.0	16.0	4.0	0.0	10.0	13.0
7	17.0	1.0	5.0	22.0	10.0	0.0	15.0	14.0
8	6.0	4.0	6.0	30.0	9.0	0.0	7.0	14.0
9	4.0	7.0	1.0	15.0	11.0	0.0	12.0	33.0
10	4.0	5.0	1.0	17.0	18.0	2.0	24.0	16.0
11	9.0	5.0	3.0	5.0	16.0	7.0	12.0	26.0
12	7.0	3.0	4.0	1.0	22.0	6.0	2.0	14.0
13	15.0	4.0	2.0	0.0	17.0	8.0	16.0	3.0
14	22.0	5.0	11.0	1.0	2.0	16.0	10.0	2.0
15	50.0	8.0	11.0	3.0	2.0	17.0	0.0	10.0
16	4.0	9.0	9.0	3.0	2.0	22.0	1.0	0.0
17	0.0	16.0	17.0	1.0	3.0	20.0	0.0	0.0
18	0.0	13.0	5.0	0.0	6.0	19.0	0.0	0.0
19	0.0	10.0	48.0	1.0	6.0	32.0	0.0	0.0
20	0.0	16.0	5.0	1.0	3.0	27.0	0.0	0.0
21	0.0	17.0	4.0	1.0	2.0	4.0	0.0	0.0
22	0.0	22.0	8.0	1.0	7.0	0.0	1.0	1.0
23	0.0	15.0	13.0	0.0	4.0	1.0	0.0	0.0
24	0.0	16.0	25.0	0.0	3.0	1.0	1.0	0.0
日雨量	190.0	185.0	184.0	183.0	183.0	182.0	174.0	173.0

高千穂 1時間ごとの値 一覧 3

年月日	1995年7月3日	2004年9月7日	1976年9月10日	1981年7月31日	2006年8月18日	2002年7月26日	1996年7月18日	1989年9月19日
時	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)
1	9.0	4.0	0.0	22.0	9.0	13.0	1.0	0.0
2	6.0	6.0	16.0	12.0	14.0	8.0	1.0	0.0
3	12.0	12.0	3.0	25.0	20.0	12.0	0.0	0.0
4	1.0	8.0	6.0	21.0	22.0	6.0	2.0	0.0
5	1.0	4.0	9.0	11.0	33.0	23.0	1.0	0.0
6	0.0	13.0	1.0	6.0	19.0	9.0	1.0	0.0
7	0.0	31.0	1.0	4.0	14.0	10.0	1.0	0.0
8	2.0	29.0	5.0	2.0	11.0	3.0	0.0	4.0
9	0.0	12.0	4.0	1.0	5.0	5.0	3.0	1.0
10	5.0	14.0	1.0	1.0	1.0	8.0	1.0	8.0
11	0.0	19.0	2.0	9.0	2.0	5.0	3.0	25.0
12	21.0	9.0	3.0	25.0	0.0	5.0	3.0	27.0
13	3.0	4.0	10.0	1.0	1.0	13.0	6.0	6.0
14	3.0	2.0	6.0	3.0	0.0	3.0	7.0	30.0
15	15.0	1.0	12.0	1.0	0.0	7.0	6.0	50.0
16	9.0	1.0	8.0	0.0	2.0	4.0	11.0	3.0
17	6.0	0.0	31.0	1.0	1.0	2.0	10.0	0.0
18	4.0	0.0	14.0	0.0	1.0	5.0	17.0	0.0
19	3.0	0.0	24.0	1.0	3.0	1.0	16.0	0.0
20	8.0	0.0	6.0	0.0	0.0	3.0	25.0	0.0
21	26.0	0.0	///	3.0	4.0	4.0	19.0	0.0
22	15.0	0.0	///	12.0	1.0	3.0	8.0	0.0
23	16.0	0.0	2.0	3.0	0.0	2.0	8.0	0.0
24	7.0	0.0	2.0	2.0	2.0	3.0	6.0	0.0
日雨量	172.0	169.0	166.0	166.0	165.0	157.0	156.0	154.0

年月日	1985年7月9日	1998年6月2日	2001年6月29日	1993年7月28日	1982年7月24日	2004年9月11日	2006年6月26日	1979年10月18日
時	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)
1	0.0	0.0	0.0	0.0	7.0	0.0	0.0	3.0
2	0.0	1.0	0.0	0.0	10.0	0.0	0.0	2.0
3	0.0	2.0	1.0	0.0	4.0	0.0	0.0	1.0
4	0.0	7.0	29.0	0.0	3.0	0.0	0.0	2.0
5	0.0	11.0	29.0	5.0	4.0	0.0	0.0	1.0
6	0.0	9.0	20.0	5.0	4.0	3.0	0.0	3.0
7	2.0	9.0	32.0	1.0	6.0	7.0	2.0	4.0
8	7.0	5.0	12.0	9.0	2.0	15.0	27.0	5.0
9	10.0	7.0	0.0	14.0	1.0	4.0	9.0	1.0
10	4.0	5.0	15.0	16.0	2.0	17.0	11.0	1.0
11	5.0	4.0	2.0	10.0	7.0	6.0	9.0	3.0
12	6.0	8.0	1.0	9.0	6.0	3.0	4.0	2.0
13	7.0	7.0	0.0	17.0	8.0	0.0	36.0	11.0
14	10.0	5.0	7.0	14.0	12.0	1.0	28.0	3.0
15	5.0	5.0	4.0	5.0	13.0	4.0	18.0	6.0
16	7.0	16.0	0.0	4.0	5.0	5.0	0.0	5.0
17	7.0	4.0	0.0	5.0	2.0	0.0	0.0	6.0
18	13.0	8.0	0.0	3.0	2.0	6.0	0.0	7.0
19	28.0	13.0	0.0	10.0	1.0	3.0	0.0	12.0
20	20.0	9.0	0.0	5.0	19.0	14.0	0.0	11.0
21	12.0	16.0	0.0	10.0	15.0	7.0	2.0	13.0
22	9.0	1.0	0.0	9.0	15.0	7.0	0.0	11.0
23	0.0	0.0	0.0	0.0	1.0	18.0	0.0	15.0
24	0.0	0.0	0.0	0.0	1.0	29.0	0.0	16.0
日雨量	152.0	152.0	152.0	151.0	150.0	149.0	146.0	144.0

高千穂 1時間ごとの値 一覧 4

年月日	1988年6月24日	1985年8月12日	1980年9月11日	1990年7月2日	2002年5月15日	2008年6月11日	1980年8月29日	1979年7月17日
時	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)
1	0.0	9.0	23.0	1.0	4.0	2.0	0.0	3.0
2	0.0	7.0	17.0	3.0	4.0	5.0	0.0	1.0
3	0.0	5.0	16.0	4.0	7.0	6.0	1.0	13.0
4	14.0	7.0	13.0	7.0	5.0	7.0	7.0	5.0
5	0.0	4.0	14.0	11.0	9.0	1.5	3.0	4.0
6	7.0	3.0	9.0	10.0	10.0	1.0	4.0	7.0
7	3.0	3.0	6.0	11.0	7.0	0.5	9.0	36.0
8	0.0	1.0	11.0	12.0	3.0	1.5	31.0	4.0
9	6.0	2.0	6.0	10.0	0.0	3.0	28.0	13.0
10	18.0	13.0	2.0	14.0	1.0	6.5	16.0	7.0
11	16.0	33.0	2.0	19.0	3.0	5.5	4.0	9.0
12	0.0	13.0	6.0	11.0	2.0	8.5	1.0	26.0
13	2.0	7.0	6.0	8.0	1.0	10.5	1.0	9.0
14	6.0	2.0	4.0	10.0	2.0	11.5	0.0	0.0
15	6.0	6.0	0.0	6.0	7.0	4.5	0.0	2.0
16	3.0	1.0	1.0	3.0	9.0	7.5	1.0	0.0
17	12.0	1.0	0.0	1.0	8.0	10.5	0.0	0.0
18	1.0	2.0	6.0	1.0	11.0	7.0	1.0	0.0
19	10.0	4.0	0.0	0.0	14.0	6.0	0.0	0.0
20	0.0	4.0	0.0	0.0	15.0	5.0	0.0	0.0
21	0.0	3.0	0.0	0.0	11.0	7.0	13.0	0.0
22	4.0	2.0	0.0	0.0	3.0	11.5	10.0	0.0
23	33.0	4.0	0.0	0.0	3.0	11.5	1.0	0.0
24	3.0	7.0	0.0	0.0	2.0	0.5	9.0	0.0
日雨量	144.0	143.0	142.0	142.0	141.0	141.0	140.0	139.0

年月日	1988年5月3日	1988年5月4日	1986年8月27日	1991年8月22日	1997年7月10日	1977年8月24日	1993年8月10日	1977年6月16日
時	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)
1	0.0	44.0	1.0	15.0	11.0	8.0	35.0	13.0
2	0.0	5.0	1.0	9.0	12.0	10.0	36.0	16.0
3	0.0	0.0	0.0	8.0	2.0	21.0	26.0	29.0
4	0.0	0.0	1.0	6.0	13.0	23.0	11.0	7.0
5	0.0	2.0	0.0	13.0	16.0	25.0	7.0	18.0
6	0.0	0.0	2.0	10.0	7.0	30.0	3.0	5.0
7	0.0	0.0	3.0	8.0	5.0	7.0	4.0	4.0
8	0.0	0.0	0.0	10.0	1.0	3.0	3.0	14.0
9	0.0	0.0	2.0	11.0	9.0	0.0	5.0	5.0
10	0.0	2.0	1.0	9.0	8.0	0.0	0.0	0.0
11	0.0	0.0	2.0	4.0	1.0	1.0	0.0	0.0
12	0.0	1.0	0.0	2.0	0.0	1.0	0.0	10.0
13	0.0	5.0	1.0	1.0	0.0	1.0	0.0	6.0
14	5.0	8.0	10.0	3.0	0.0	1.0	0.0	1.0
15	7.0	18.0	17.0	3.0	0.0	0.0	0.0	0.0
16	12.0	3.0	5.0	1.0	4.0	0.0	0.0	0.0
17	10.0	3.0	2.0	5.0	14.0	0.0	0.0	1.0
18	1.0	6.0	24.0	4.0	2.0	0.0	0.0	0.0
19	6.0	1.0	2.0	5.0	3.0	0.0	0.0	0.0
20	16.0	1.0	2.0	2.0	7.0	0.0	0.0	0.0
21	13.0	0.0	24.0	3.0	3.0	1.0	0.0	1.0
22	7.0	0.0	28.0	2.0	10.0	1.0	0.0	0.0
23	13.0	0.0	8.0	0.0	7.0	0.0	0.0	0.0
24	49.0	0.0	1.0	1.0	0.0	0.0	1.0	0.0
日雨量	139.0	99.0	137.0	135.0	135.0	133.0	131.0	130.0

1988/5/3から継続

高千穂 1時間ごとの値 一覧 5

年月日	1982年8月27日	2004年10月20日	2007年7月6日	1991年8月28日	1976年9月12日	2002年7月5日	2003年8月8日	1999年6月7日
時	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)
1	29.0	8.0	0.0	0.0	2.0	0.0	44.0	0.0
2	26.0	2.0	0.0	0.0	1.0	0.0	5.0	0.0
3	25.0	7.0	5.0	0.0	2.0	0.0	9.0	0.0
4	22.0	13.0	3.0	0.0	3.0	0.0	9.0	0.0
5	10.0	14.0	4.0	0.0	3.0	1.0	11.0	1.0
6	1.0	16.0	5.0	0.0	0.0	0.0	7.0	5.0
7	3.0	13.0	9.0	0.0	5.0	3.0	3.0	16.0
8	6.0	20.0	23.0	0.0	2.0	0.0	9.0	36.0
9	1.0	11.0	9.0	2.0	3.0	5.0	6.0	35.0
10	1.0	7.0	14.0	0.0	5.0	3.0	11.0	16.0
11	0.0	5.0	31.0	4.0	0.0	9.0	3.0	4.0
12	1.0	3.0	2.0	0.0	1.0	2.0	1.0	4.0
13	2.0	5.0	2.0	0.0	0.0	7.0	1.0	2.0
14	1.0	4.0	8.0	1.0	9.0	5.0	1.0	1.0
15	0.0	1.0	1.0	7.0	4.0	6.0	3.0	2.0
16	0.0	0.0	0.0	3.0	3.0	8.0	3.0	0.0
17	0.0	0.0	0.0	5.0	4.0	20.0	1.0	1.0
18	0.0	0.0	0.0	10.0	4.0	26.0	0.0	0.0
19	1.0	0.0	0.0	13.0	2.0	16.0	0.0	1.0
20	0.0	0.0	0.0	7.0	9.0	11.0	0.0	1.0
21	0.0	0.0	0.0	32.0	13.0	3.0	0.0	1.0
22	0.0	0.0	0.0	13.0	9.0	0.0	0.0	0.0
23	0.0	0.0	7.0	21.0	18.0	1.0	0.0	0.0
24	0.0	0.0	6.0	10.0	25.0	1.0	0.0	0.0
日雨量	129.0	129.0	129.0	128.0	127.0	127.0	127.0	126.0

年月日	2004年9月16日	1982年8月6日	1995年9月23日	1995年9月24日	1993年9月3日	1989年9月19日	1993年7月27日
時	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)	降水量(mm)
1	0.0	4.0	1.0	41.0	0.0	0.0	5.0
2	0.0	1.0	2.0	21.0	0.0	0.0	11.0
3	0.0	0.0	1.0	2.0	2.0	0.0	18.0
4	0.0	0.0	2.0	3.0	0.0	0.0	13.0
5	0.0	0.0	3.0	1.0	2.0	0.0	1.0
6	0.0	0.0	2.0	0.0	0.0	0.0	4.0
7	0.0	0.0	3.0	0.0	3.0	0.0	17.0
8	0.0	0.0	4.0	0.0	3.0	4.0	6.0
9	0.0	0.0	2.0	0.0	2.0	1.0	4.0
10	0.0	0.0	1.0	0.0	10.0	8.0	4.0
11	0.0	0.0	4.0	0.0	10.0	25.0	9.0
12	0.0	0.0	5.0	0.0	3.0	27.0	7.0
13	0.0	0.0	9.0	0.0	5.0	6.0	15.0
14	0.0	0.0	4.0	0.0	3.0	30.0	22.0
15	0.0	0.0	2.0	0.0	12.0	50.0	50.0
16	28.0	0.0	4.0	0.0	24.0	3.0	4.0
17	57.0	16:00-17:59の間	1.0	2.0	17.0	0.0	0.0
18	6.0	71mm	52.0	13.0	20.0	0.0	0.0
19	3.0		12.0	13.0	0.0	51.0	0.0
20	1.0		3.0	29.0	0.0	44.0	0.0
21	0.0		2.0	35.0	0.0	5.0	0.0
22	1.0		0.0	35.0	0.0	11.0	0.0
23	0.0		0.0	52.0	0.0	4.0	0.0
24	0.0		0.0	52.0	0.0	0.0	0.0
日雨量	96.0		75.0	280.0	68.0	231.0	190.0

高千穂有効雨量 検証 降順 50mm以上

	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
80mm以上	4	6	1	5	5	3	7	1	3	6	2	2
50-80mm	5	5	5	7	5	3	6	8	5	5	5	10

	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
1	166.0	133.0	87.0	144.0	253.0	166.0	232.0	102.0	223.0	152.0	137.0	92.0
2	127.0	130.0	73.0	139.0	142.0	84.0	212.0	78.0	116.0	143.0	107.0	89.0
3	107.0	116.0	66.0	114.0	140.0	80.0	150.0	72.0	83.0	96.0	74.0	78.0
4	85.0	95.0	58.0	105.0	111.0	75.0	129.0	66.0	76.0	93.0	72.0	72.0
5	71.0	86.0	55.0	87.0	100.0	65.0	120.0	58.0	67.0	89.0	61.0	70.0
6	61.0	81.0	52.0	68.0	74.0	58.0	101.0	53.0	58.0	85.0	59.0	68.0
7	54.0	63.0		67.0	66.0		84.0	52.0	52.0	76.0	53.0	68.0
8	51.0	61.0		66.0	59.0		78.0	51.0	51.0	69.0		66.0
9	50.0	57.0		62.0	53.0		75.0	50.0		62.0		64.0
10		54.0		60.0	50.0		65.0			54.0		61.0
11		52.0		56.0			55.0			50.0		59.0
12				53.0			53.0					53.0
13							51.0					

	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
80mm以上	6	3	5	5	2	13	1	6	3	5	6	11
50-80mm	3	7	6	9	5	7	3	4	5	4	5	8

	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
1	144.0	206	142.0	206.0	183.0	277.0	113.0	280	194.0	314.0	238.0	271.0
2	139.0	154	98.0	135.0	86.0	235.0	69.0	172	156.0	135.0	152.0	198.0
3	123.0	106	95.0	128.0	65.0	231.0	60.0	109	84.0	110.0	113.0	195.0
4	108.0	77	87.0	116.0	60.0	190.0	55.0	88	75.0	108.0	100.0	194.0
5	99.0	59	82.0	102.0	58.0	184.0		86	71.0	85.0	95.0	174.0
6	98.0	59	79.0	77.0	52.0	151.0		84	67.0	78.0	85.0	126.0
7	55.0	58	60.0	72.0	50.0	131.0		68	55.0	63.0	68.0	121.0
8	51.0	57	57.0	69.0		120.0		59	51.0	59.0	63.0	112.0
9	51.0	53	52.0	67.0		107.0		58		50.0	63.0	105.0
10		51	51.0	64.0		106.0		51			58.0	92.0
11			50.0	60.0		104.0					57.0	84.0
12				57.0		89.0						69.0
13				56.0		86.0						65.0
14				54.0		71.0						63.0
15				50.0		63.0						58.0
16						58.0						56.0
17						56.0						55.0
18						56.0						54.0
19						54.0						50.0
20						52.0						

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010年
80mm以上	6	1	4	6	10	4	4	9	3	1	2
50-80mm	3	8	7	6	7	4	8	3	8	3	5

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010年
1	234.0	152.0	205.0	207.0	317.0	355.0	165.0	193.0	141.0	80.0	91.5
2	206.0	77.0	157.0	127.0	183.0	185.0	146.0	182.0	100.5	78.5	81.0
3	90.0	76.0	141.0	105.0	173.0	94.0	125.0	129.0	97.5	55.0	70.0
4	83.0	74.0	127.0	103.0	169.0	93.0	90.0	91.0	78.0	53.0	58.0
5	82.0	63.0	78.0	101.0	149.0	79.0	76.0	89.0	77.5		53.0
6	81.0	62.0	73.0	89.0	129.0	58.0	70.0	86.0	75.5		52.5
7	74.0	60.0	71.0	68.0	117.0	52.0	66.0	85.0	59.5		50.5
8	64.0	59.0	67.0	66.0	97.0	52.0	64.0	81.0	59.0		
9	61.0	57.0	61.0	65.0	96.0		59.0	81.0	52.5		
10			59.0	61.0	83.0		55.0	78.0	50.5		
11			59.0	57.0	77.0		55.0	61.0	50.0		
12				55.0	59.0		54.0	51.0			
13					59.0						
14					57.0						
15					56.0						
16					51.0						
17					51.0						

高千穂有効雨量 検証 5mm未満昇順

順位	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
10	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
11	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
12	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
13	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
14	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
15	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
16	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	2.0	1.0	1.0	1.0	1.0	2.0	1.0
17	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	2.0	1.0	1.0	1.0	1.0	2.0	1.0
18	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	2.0	1.0	1.0	1.0	1.0	2.0	1.0
19	1.0	1.0	1.0	1.0	1.0	1.0	1.0	2.0	2.0	1.0	2.0	1.0	1.0	2.0	1.0
20	1.0	1.0	1.0	1.0	1.0	1.0	1.0	2.0	2.0	1.0	2.0	1.0	1.0	2.0	1.0
21	1.0	1.0	1.0	2.0	1.0	1.0	1.0	2.0	2.0	1.0	2.0	1.0	1.0	2.0	1.0
22	2.0	1.0	1.0	2.0	1.0	1.0	1.0	2.0	2.0	1.0	2.0	1.0	1.0	2.0	1.0
23	2.0	1.0	1.0	2.0	1.0	1.0	1.0	2.0	2.0	1.0	2.0	1.0	1.0	2.0	1.0
24	2.0	1.0	1.0	2.0	1.0	1.0	2.0	2.0	2.0	2.0	2.0	1.0	2.0	2.0	1.0
25	2.0	2.0	1.0	3.0	1.0	1.0	2.0	2.0	3.0	2.0	2.0	1.0	2.0	2.0	2.0
26	2.0	2.0	2.0	3.0	1.0	1.0	2.0	2.0	3.0	2.0	2.0	1.0	2.0	2.0	2.0
27	2.0	2.0	2.0	3.0	1.0	2.0	2.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0	2.0
28	2.0	2.0	2.0	3.0	2.0	2.0	2.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0	2.0
29	2.0	2.0	2.0	3.0	2.0	2.0	2.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0	2.0
30	2.0	2.0	2.0	3.0	2.0	2.0	2.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0	2.0
31	2.0	2.0	2.0	3.0	2.0	2.0	2.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0	2.0
32	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	3.0	2.0	2.0	2.0	2.0	3.0	2.0
33	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	3.0	2.0	2.0	2.0	2.0	3.0	2.0
34	3.0	3.0	2.0	4.0	2.0	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	3.0	2.0
35	3.0	3.0	2.0	4.0	2.0	2.0	3.0	3.0	3.0	3.0	3.0	2.0	2.0	3.0	2.0
36	3.0	3.0	2.0	4.0	2.0	2.0	3.0	3.0	3.0	3.0	3.0	2.0	3.0	3.0	2.0
37	3.0	3.0	2.0	4.0	2.0	2.0	3.0	3.0	3.0	3.0	3.0	2.0	3.0	3.0	3.0
38	3.0	3.0	3.0	4.0	2.0	2.0	3.0	3.0	4.0	3.0	3.0	3.0	3.0	3.0	3.0
39	3.0	3.0	3.0	4.0	2.0	3.0	3.0	3.0	4.0	3.0	3.0	3.0	3.0	3.0	3.0
40	3.0	3.0	3.0	4.0	2.0	3.0	3.0	3.0	4.0	3.0	3.0	3.0	3.0	3.0	3.0
41	3.0	3.0	3.0	83.0	2.0	3.0	3.0	3.0	4.0	3.0	3.0	3.0	3.0	3.0	3.0
42	3.0	3.0	3.0		3.0	3.0	3.0	3.0	4.0	3.0	3.0	3.0	3.0	3.0	3.0
43	3.0	4.0	3.0		3.0	3.0	3.0	3.0	4.0	3.0	3.0	3.0	3.0	3.0	3.0
44	3.0	4.0	3.0		3.0	3.0	4.0	3.0	4.0	4.0	3.0	3.0	4.0	3.0	4.0
45	4.0	4.0	3.0		3.0	3.0	4.0	3.0	4.0	4.0	3.0	3.0	4.0	3.0	4.0
46	4.0	4.0	3.0		3.0	3.0	4.0	3.0	4.0	4.0	3.0	3.0	4.0	3.0	4.0
47	4.0	4.0	4.0		3.0	3.0	4.0	4.0	108.0	4.0	3.0	3.0	4.0	3.0	4.0
48	4.0	4.0	4.0		3.0	3.0	4.0	4.0		4.0	4.0	3.0	4.0	4.0	4.0
49	4.0	95.0	4.0		3.0	3.0	4.0	4.0		4.0	4.0	4.0	4.0	4.0	4.0
50	4.0		4.0		4.0	3.0	4.0	4.0		4.0	4.0	4.0	4.0	4.0	4.0
51	4.0		4.0		4.0	3.0	101.0	4.0		4.0	4.0	4.0	99.0	4.0	4.0
52	4.0		4.0		4.0	4.0		4.0		104.0	4.0	4.0		111.0	4.0
53	4.0		100.0		4.0	4.0		4.0			109.0	4.0			105.0
54	4.0				4.0	4.0		4.0				4.0			
55	118.0				4.0	4.0		4.0				105.0			
56	(累計)				103.0	4.0		122.0							
57						4.0									
58						4.0									
59						4.0									
60						4.0									
61						4.0									
62						129.0									
63															
64															
65															
66															
67															
68															
69															
70															
71															
72															
73															

高千穂有効雨量 検証 5mm未満昇順

順位	1991	1992	1993	1994	1995	1996	1997	1998	1998	1999	2000
1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
10	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
11	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
12	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
13	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
14	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
15	1.0	1.0	1.0	2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
16	1.0	1.0	1.0	2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
17	2.0	2.0	1.0	2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
18	2.0	2.0	1.0	2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
19	2.0	2.0	1.0	2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
20	2.0	2.0	1.0	2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
21	2.0	2.0	1.0	2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
22	2.0	2.0	1.0	2.0	1.0	1.0	2.0	1.0	1.0	1.0	1.0
23	2.0	2.0	1.0	2.0	1.0	1.0	2.0	1.0	1.0	1.0	2.0
24	2.0	2.0	2.0	2.0	1.0	2.0	2.0	1.0	1.0	1.0	2.0
25	2.0	3.0	2.0	2.0	2.0	2.0	2.0	1.0	1.0	2.0	2.0
26	2.0	3.0	2.0	2.0	2.0	2.0	2.0	1.0	1.0	2.0	2.0
27	2.0	3.0	2.0	2.0	2.0	2.0	2.0	1.0	1.0	2.0	2.0
28	2.0	3.0	2.0	2.0	2.0	2.0	2.0	1.0	1.0	2.0	2.0
29	3.0	3.0	2.0	2.0	2.0	2.0	2.0	1.0	1.0	2.0	2.0
30	3.0	4.0	2.0	2.0	2.0	2.0	2.0	1.0	1.0	2.0	2.0
31	3.0	4.0	2.0	3.0	2.0	2.0	2.0	1.0	1.0	3.0	2.0
32	3.0	4.0	2.0	3.0	2.0	2.0	2.0	1.0	1.0	3.0	2.0
33	3.0	4.0	2.0	3.0	3.0	3.0	2.0	2.0	2.0	3.0	2.0
34	3.0	4.0	2.0	3.0	3.0	3.0	2.0	2.0	2.0	3.0	2.0
35	3.0	67.0	2.0	3.0	3.0	3.0	2.0	2.0	2.0	3.0	2.0
36	3.0		2.0	3.0	4.0	3.0	2.0	2.0	2.0	3.0	3.0
37	3.0		2.0	3.0	4.0	3.0	2.0	2.0	2.0	3.0	3.0
38	3.0		3.0	3.0	4.0	3.0	3.0	2.0	2.0	3.0	3.0
39	3.0		3.0	3.0	4.0	4.0	3.0	2.0	2.0	3.0	3.0
40	3.0		3.0	3.0	4.0	4.0	3.0	2.0	2.0	4.0	3.0
41	3.0		3.0	4.0	69.0	4.0	3.0	2.0	2.0	4.0	3.0
42	3.0		3.0	4.0		4.0	3.0	2.0	2.0	71.0	4.0
43	3.0		3.0	4.0		4.0	4.0	2.0	2.0		4.0
44	3.0		3.0	88.0		4.0	4.0	2.0	2.0		4.0
45	3.0		4.0			4.0	4.0	2.0	2.0		4.0
46	3.0		4.0			4.0	4.0	2.0	2.0		4.0
47	3.0		4.0			91.0	4.0	3.0	3.0		4.0
48	4.0		4.0				4.0	3.0	3.0		4.0
49	4.0		4.0				4.0	3.0	3.0		4.0
50	4.0		4.0				4.0	3.0	3.0		4.0
51	4.0		4.0				100.0	3.0	3.0		102.0
52	4.0		100.0					3.0	3.0		
53	4.0							4.0	4.0		
54	4.0							4.0	4.0		
55	4.0							4.0	4.0		
56	129.0							4.0	4.0		
57	(累計)							4.0	4.0		
58								4.0	4.0		
59								4.0	4.0		
60								4.0	4.0		
61								4.0	4.0		
62								114.0	114.0		
63											
64											
65											
66											
67											
68											
69											
70											
71											
72											
73											

高千穂有効雨量 検証 5mm未満昇順

順位	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	0.5	0.5
2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	0.5	0.5
3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	0.5	0.5
4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	0.5	0.5
5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	0.5	0.5
6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	0.5	0.5
7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	0.5	0.5
8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	0.5	0.5
9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	0.5	0.5
10	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	0.5	0.5
11	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	0.5	0.5
12	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	0.5	0.5
13	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	0.5	0.5
14	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	0.5	0.5
15	1.0	1.0	1.0	2.0	1.0	1.0	1.0	0.5	0.5	0.5
16	1.0	1.0	1.0	2.0	1.0	1.0	1.0	1.0	0.5	0.5
17	1.0	1.0	1.0	2.0	1.0	1.0	1.0	1.0	0.5	1.0
18	1.0	1.0	1.0	2.0	1.0	1.0	1.0	1.0	0.5	1.0
19	1.0	2.0	1.0	2.0	1.0	1.0	2.0	1.0	0.5	1.0
20	1.0	2.0	1.0	2.0	2.0	1.0	2.0	1.0	0.5	1.0
21	1.0	2.0	1.0	2.0	2.0	1.0	2.0	1.0	0.5	1.0
22	1.0	2.0	1.0	2.0	2.0	1.0	2.0	1.0	0.5	1.0
23	1.0	2.0	1.0	2.0	2.0	1.0	2.0	1.0	0.5	1.0
24	1.0	2.0	1.0	2.0	2.0	1.0	2.0	1.0	0.5	1.0
25	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.0	0.5	1.0
26	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.0	0.5	1.0
27	2.0	2.0	2.0	3.0	2.0	2.0	2.0	1.5	1.0	1.0
28	2.0	2.0	2.0	3.0	2.0	2.0	2.0	1.5	1.0	1.0
29	2.0	2.0	2.0	3.0	2.0	2.0	2.0	1.5	1.0	1.0
30	2.0	2.0	2.0	3.0	2.0	2.0	2.0	1.5	1.0	1.0
31	2.0	2.0	2.0	3.0	2.0	2.0	2.0	1.5	1.0	1.0
32	2.0	2.0	2.0	4.0	3.0	2.0	2.0	1.5	1.0	1.0
33	2.0	2.0	2.0	4.0	3.0	3.0	2.0	1.5	1.5	1.0
34	2.0	2.0	2.0	4.0	3.0	3.0	3.0	1.5	1.5	1.0
35	2.0	2.0	2.0	4.0	3.0	4.0	3.0	2.0	1.5	1.0
36	2.0	2.0	2.0	4.0	3.0	4.0	3.0	2.0	1.5	1.5
37	2.0	3.0	2.0	4.0	3.0	4.0	3.0	2.0	1.5	1.5
38	2.0	3.0	2.0	4.0	4.0	4.0	3.0	2.0	2.0	1.5
39	2.0	3.0	2.0	4.0	4.0	4.0	3.0	2.0	2.0	1.5
40	3.0	3.0	2.0	85.0	4.0	4.0	4.0	2.5	2.0	1.5
41	3.0	3.0	2.0		4.0	70.0	4.0	2.5	2.0	1.5
42	3.0	3.0	3.0		77.0		4.0	3.0	2.0	1.5
43	3.0	3.0	3.0				4.0	3.0	2.0	1.5
44	3.0	4.0	3.0				4.0	3.0	2.0	2.0
45	3.0	4.0	3.0				4.0	3.0	2.5	2.0
46	4.0	4.0	3.0				4.0	3.0	2.5	2.0
47	4.0	4.0	3.0				94.0	3.0	2.5	2.0
48	4.0	4.0	3.0					3.5	2.5	2.0
49	4.0	4.0	3.0					3.5	3.0	2.5
50	4.0	4.0	3.0					3.5	3.0	2.5
51	4.0	103.0	3.0					3.5	3.0	2.5
52	4.0		3.0					3.5	3.0	2.5
53	100.0		4.0					3.5	3.0	2.5
54	(累計)		4.0					3.5	3.0	3.0
55			4.0					3.5	3.5	3.0
56			4.0					4.0	3.5	3.0
57			4.0					4.0	3.5	3.0
58			4.0					4.0	3.5	3.0
59			4.0					4.0	4.0	3.0
60			4.0					4.0	4.0	3.0
61			4.0					4.5	4.0	3.5
62			4.0					4.5	4.0	3.5
63			131.0					4.5	4.5	4.0
64								125.0	4.5	4.0
65									107.5	4.0
66										4.0
67										4.5
68										4.5
69										4.5
70										4.5
71										4.5
72										4.5
73										132.5

連続無降水日数(10日以上)と発生期間

発生年	開始日	終了日	日数	年最大	発生年	開始日	終了日	日数	年最大
1976	1.16	2.07	23	23	1993	1.17	1.30	14	
1976	12.26					12.15			
1977		1.07	13		1994		1.12	29	
	1.11	1.21	11			2.22	3.06	13	
	1.27	2.80	13			6.25	7.24	30	30
	2.11	2.21	10			9.02	9.27	26	
	6.30	7.09	10		1995	10.22	11.13	23	
	7.26	8.07	13			1.07	1.21	15	
	9.30	10.31	27	27		1.24	2.11	19	
	12.02	12.11	10			10.09	10.23	15	
1978	2.11	2.27	17	17	1996	11.25	12.28	24	24
	5.20	6.02	14			3.02	3.13	12	
	7.28	8.17	欠測		1997	11.12	11.25	14	
	9.16	9.26	11			1.06	1.23	18	18
	10.16	10.25	10			5.16	6.01	17	
	10.30	11.10	12			10.03	10.13	11	
	11.18	12.01	14			10.15	10.29	15	
	12.11	12.21	11		1998	1.25	2.04	11	
1979	5.18	5.31	14			8.04	8.16	13	
	10.01	10.16	15			12.04			42
	11.29	12.18	20	20	1999		1.14	42	
1980	1.31	2.17	18			5.05	5.17	13	
	10.26	11.19	25	25		9.25	10.05	11	
1981	1.02	1.14	13			11.02	11.11	10	
	12.02	12.17	16	16		12.03			30
	12.20				2000		1.01	30	
1982		1.03	13			1.26	2.05	11	11
	1.06	1.15	10		2001	5.09	5.20	12	
	5.15	5.28	14	14		9.16	9.26	11	
	6.14	6.24	欠測			11.07	11.28	22	22
	7.26	8.04	10		2002	6.01	6.10	10	
	10.07	10.17	11			9.01	9.11	11	
	12.12	12.21	10			10.07	10.18	12	
1983	1.19	1.29	11			11.16	11.29	14	14
	7.19	8.06	19	19	2003	1.05	1.21	17	
	11.24	12.10	17			9.13	9.23	11	
	12.23					9.25	10.05	11	
1984		1.02	11			10.15	11.02	19	19
	1.20	1.29	10			12.18	12.30	13	
	2.01	2.11	11		2004	1.03	1.12	10	
	10.18	11.10	24	24		1.19	2.04	19	19
	11.16	12.08	23			2.08	2.21	14	
	12.17					7.11	7.21	11	
1985		1.01	16			12.06	12.17	12	
	1.21	1.31	11		2005	1.07	1.18	12	
	10.27	11.11	16	16		5.07	5.17	11	
1986	1.20	2.10	22	22		5.23	6.01	10	
	2.21	3.09	17			7.15	7.27	13	
1987	11.13	11.22	10			9.12	9.29	18	18
	12.17	12.30	14	14		10.16	10.25	10	
1988	1.24	2.10	18			11.12	11.26	15	
	2.12	2.22	11			12.05	12.20	16	
	10.07	10.23	17		2006	1.02	1.12	11	
	10.25	11.16	23			8.03	8.12	10	
	12.06	12.15	10			9.19	10.22	34	34
	12.17	12.31	25	25		10.24	11.10	18	
1989	11.14	11.27	14	14	2007	1.31	2.13	14	
1990	7.28	8.08	12	12		7.15	7.28	14	
	10.14	10.24	11			9.20	10.07	18	
	11.10	11.19	10			10.14	10.25	12	
1991	1.25	2.08	15	15		11.07	12.02	26	26
	10.07	10.16	10		2008	2.04	2.21	18	18
	11.09	11.22	14		2009	8.21	9.02	13	
	12.12	12.22	11			9.13	9.26	14	
1992	2.02	2.14	欠測			10.08	10.24	17	17
	5.24	6.04	12			11.29	12.08	10	
	7.17	8.01	16		2010			0	9
	9.11	9.22	12						
	10.16	11.03	19	19					
	11.24	12.05	12						

連続無降水日数(15日以上, 降順)と発生期間

降順位	日数	発生年	開始日	終了日
1	42	1998	12.04	1999 1.14
2	34	2006	9.19	2006 10.22
3	30	1994	6.25	1994 7.24
4	30	1999	12.03	2000 1.01
5	29	1993	12.15	1994 1.12
6	27	1977	9.30	1977 10.31
7	26	1994	9.02	1994 9.27
8	26	2007	11.07	2007 12.02
9	25	1980	10.26	1980 11.19
10	25	1988	12.17	1988 12.31
11	24	1984	10.18	1984 11.10
12	24	1995	11.25	1995 12.28
13	23	1976	1.16	1976 2.07
14	23	1984	11.16	1984 12.08
15	23	1988	10.25	1988 11.16
16	23	1994	10.22	1994 11.13
17	22	1986	1.20	1986 2.10
18	22	2001	11.07	2001 11.28
19	20	1979	11.29	1979 12.18
20	19	1983	7.19	1983 8.06
21	19	1992	10.16	1992 11.03
22	19	1995	1.24	1995 2.11
23	19	2003	10.15	2003 11.02
24	19	2004	1.19	2004 2.04
25	18	1980	1.31	1980 2.17
26	18	1988	1.24	1988 2.10
27	18	1997	1.06	1997 1.23
28	18	2005	9.12	2005 9.29
29	18	2006	10.24	2006 11.10
30	18	2007	9.20	2007 10.07
31	18	2008	2.04	2008 2.21
32	17	1978	2.11	1978 2.27
33	17	1983	11.24	1983 12.10
34	17	1986	2.21	1986 3.09
35	17	1988	10.07	1988 10.23
36	17	1997	5.16	1997 6.01
37	17	2003	1.05	2003 1.21
38	17	2009	10.08	2009 10.24
39	16	1981	12.02	1981 12.17
40	16	1984	12.17	1985 1.01
41	16	1985	10.27	1985 11.11
42	16	1992	7.17	1992 8.01
43	16	2005	12.05	2005 12.20
44	15	1979	10.01	1979 10.16
45	15	1991	1.25	1991 2.08
46	15	1995	1.07	1995 1.21
47	15	1995	10.09	1995 10.23
48	15	1997	10.15	1997 10.29
49	15	2005	11.12	2005 11.26

最大連続無降 順位最大連続無降水日数

b1=11.35

	D	順位D	log D	D+b1	log(D+b1)	(log(D+b1)) ²	
1	1976	23	42	1.6232493	53.25	1.7263196	2.9801794
2	1977	27	34	1.5314789	45.25	1.6556186	2.7410729
3	1978	17	30	1.4771213	41.25	1.6154240	2.6095945
4	1979	20	30	1.4771213	41.25	1.6154240	2.6095945
5	1980	25	29	1.4623980	40.25	1.6047659	2.5752735
6	1981	16	27	1.4313638	38.25	1.5826314	2.5047223
7	1982	14	26	1.4149733	37.25	1.5711263	2.4684378
8	1983	19	25	1.3979400	36.25	1.5593080	2.4314415
9	1984	24	25	1.3979400	36.25	1.5593080	2.4314415
10	1985	16	24	1.3802112	35.25	1.5471591	2.3937013
11	1986	22	24	1.3802112	35.25	1.5471591	2.3937013
12	1987	14	23	1.3617278	34.25	1.5346606	2.3551831
13	1988	25	22	1.3424227	33.25	1.5217916	2.3158498
14	1989	14	22	1.3424227	33.25	1.5217916	2.3158498
15	1990	12	20	1.3010300	31.25	1.4948500	2.2345766
16	1991	15	19	1.2787536	30.25	1.4807254	2.1925476
17	1992	19	19	1.2787536	30.25	1.4807254	2.1925476
18	1993	29	19	1.2787536	30.25	1.4807254	2.1925476
19	1994	30	19	1.2787536	30.25	1.4807254	2.1925476
20	1995	24	18	1.2552725	29.25	1.4661259	2.1495251
21	1996	14	18	1.2552725	29.25	1.4661259	2.1495251
22	1997	18	18	1.2552725	29.25	1.4661259	2.1495251
23	1998	42	17	1.2304489	28.25	1.4510185	2.1054545
24	1999	30	17	1.2304489	28.25	1.4510185	2.1054545
25	2000	11	16	1.2041200	27.25	1.4353665	2.0602770
26	2001	22	16	1.2041200	27.25	1.4353665	2.0602770
27	2002	14	15	1.1760913	26.25	1.4191293	2.0139280
28	2003	19	14	1.1461280	25.25	1.4022614	1.9663370
29	2004	19	14	1.1461280	25.25	1.4022614	1.9663370
30	2005	18	14	1.1461280	25.25	1.4022614	1.9663370
31	2006	34	14	1.1461280	25.25	1.4022614	1.9663370
32	2007	26	14	1.1461280	25.25	1.4022614	1.9663370
33	2008	18	12	1.0791812	23.25	1.3664230	1.8671117
34	2009	17	11	1.0413927	22.25	1.3473300	1.8152982
35	2010	9	9	0.9542425	20.25	1.3064250	1.7067464

716 45.0531291 52.2020011 78.1456180
 20.45714 1.2872323 1.4914857 2.2327319
 19.3745784 2.22453
 375.3742880 391.8 D₀, D₀²
 m=35/10=4

m= 4

42	9	378	51	(13.80)	-11.4	-1.21052632	1.2
34	11	374	45	(17.80)	-5.4	-3.2962963	3.3
30	12	360	42	(31.80)	-2.4	-13.25	13.3
30	14	420	44	28.20	-4.4	-6.40909091	-6.4

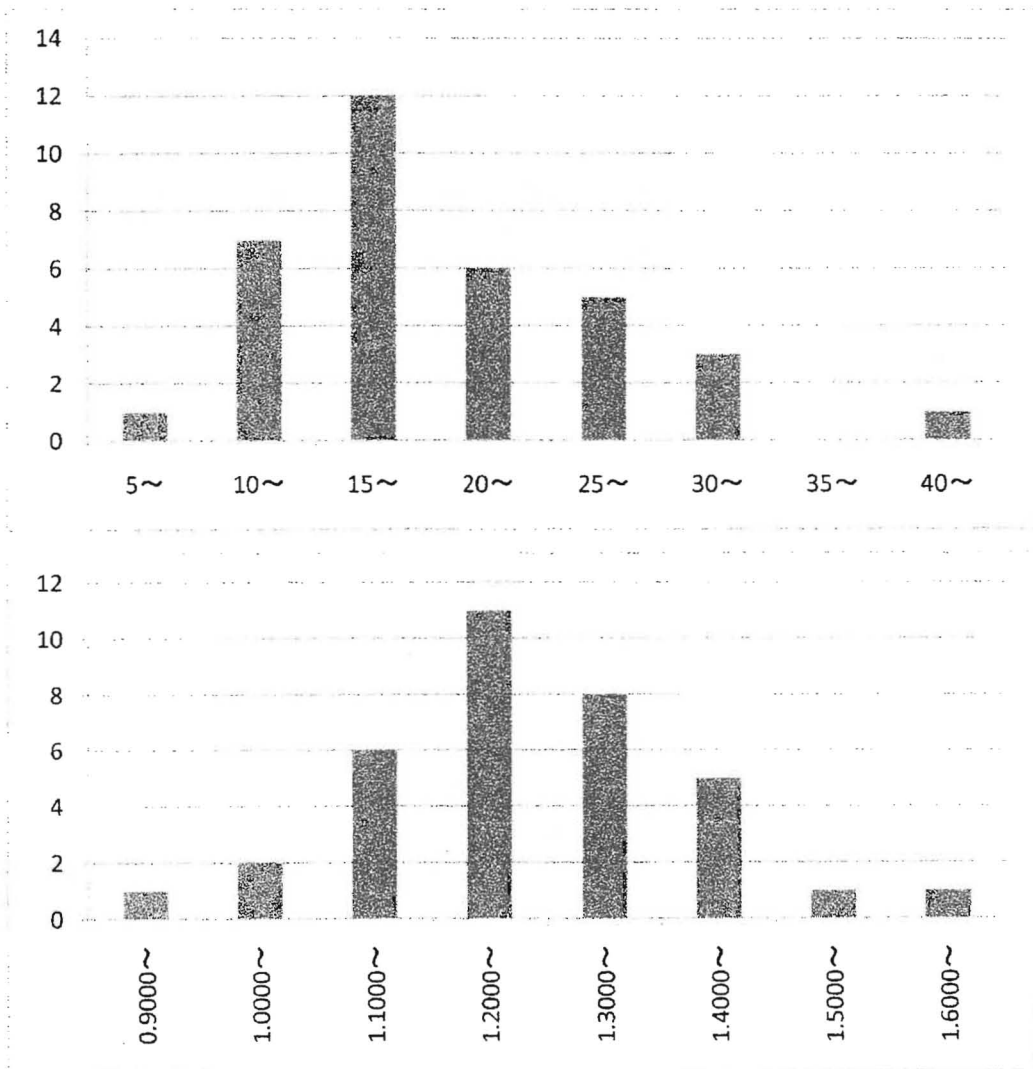
b1 = 11.35

1/a = 0.132

	ξ	1/a*ξ	D ₀ + 1/a*ξ	D+b1	D
1/10	0.9062	0.119618	1.616728	41.4	30.0
1/50	1.4522	0.19169	1.688800	48.8	37.5
1/100	1.6450	0.21714	1.714250	51.8	40.4

D	度数
5~	1
10~	7
15~	12
20~	6
25~	5
30~	3
35~	0
40~	1

log D	度数
0.9000~	1
1.0000~	2
1.1000~	6
1.2000~	11
1.3000~	8
1.4000~	5
1.5000~	1
1.6000~	1



最大連続無降 順位最大連続無降水日数

b2 = 17.76

	D	順位D	log D	D+b2	log(D+b2)	$\{\log(D+b2)\}^2$	
1	1976	23	42	1.6232493	59.76	1.7764106	3.1556346
2	1977	27	34	1.5314789	51.76	1.7139943	2.9377763
3	1978	17	30	1.4771213	47.76	1.6790643	2.8192570
4	1979	20	30	1.4771213	47.76	1.6790643	2.8192570
5	1980	25	29	1.4623980	46.76	1.6698745	2.7884809
6	1981	16	27	1.4313638	44.76	1.6508901	2.7254380
7	1982	14	26	1.4149733	43.76	1.6410773	2.6931347
8	1983	19	25	1.3979400	42.76	1.6310377	2.6602840
9	1984	24	25	1.3979400	42.76	1.6310377	2.6602840
10	1985	16	24	1.3802112	41.76	1.6207605	2.6268646
11	1986	22	24	1.3802112	41.76	1.6207605	2.6268646
12	1987	14	23	1.3617278	40.76	1.6102342	2.5928541
13	1988	25	22	1.3424227	39.76	1.5994464	2.5582287
14	1989	14	22	1.3424227	39.76	1.5994464	2.5582287
15	1990	12	20	1.3010300	37.76	1.5770320	2.4870299
16	1991	15	19	1.2787536	36.76	1.5653755	2.4504005
17	1992	19	19	1.2787536	36.76	1.5653755	2.4504005
18	1993	29	19	1.2787536	36.76	1.5653755	2.4504005
19	1994	30	19	1.2787536	36.76	1.5653755	2.4504005
20	1995	24	18	1.2552725	35.76	1.5533975	2.4130438
21	1996	14	18	1.2552725	35.76	1.5533975	2.4130438
22	1997	18	18	1.2552725	35.76	1.5533975	2.4130438
23	1998	42	17	1.2304489	34.76	1.5410798	2.3749269
24	1999	30	17	1.2304489	34.76	1.5410798	2.3749269
25	2000	11	16	1.2041200	33.76	1.5284024	2.3360140
26	2001	22	16	1.2041200	33.76	1.5284024	2.3360140
27	2002	14	15	1.1760913	32.76	1.5153439	2.2962671
28	2003	19	14	1.1461280	31.76	1.5018805	2.2556450
29	2004	19	14	1.1461280	31.76	1.5018805	2.2556450
30	2005	18	14	1.1461280	31.76	1.5018805	2.2556450
31	2006	34	14	1.1461280	31.76	1.5018805	2.2556450
32	2007	26	14	1.1461280	31.76	1.5018805	2.2556450
33	2008	18	12	1.0791812	29.76	1.4736329	2.1715940
34	2009	17	11	1.0413927	28.76	1.4587889	2.1280650
35	2010	9	9	0.9542425	26.76	1.4274861	2.0377166
		716	45.0531291			55.1454439	87.0840999
		20.45714	1.2872323			1.5755841	2.4881171
			19.3745784			2.48247	
			375.3742880	391.8	D_0, D_0^2		2.4881171
			m=35/10=4				

m= 3

42	9	378	51	(13.80)	-11.4	-1.21052632	1.21
34	11	374	45	(17.80)	-5.4	-3.2962963	3.3
30	12	360	42	(31.80)	-2.4	-13.25	13.25

b2 = 17.76

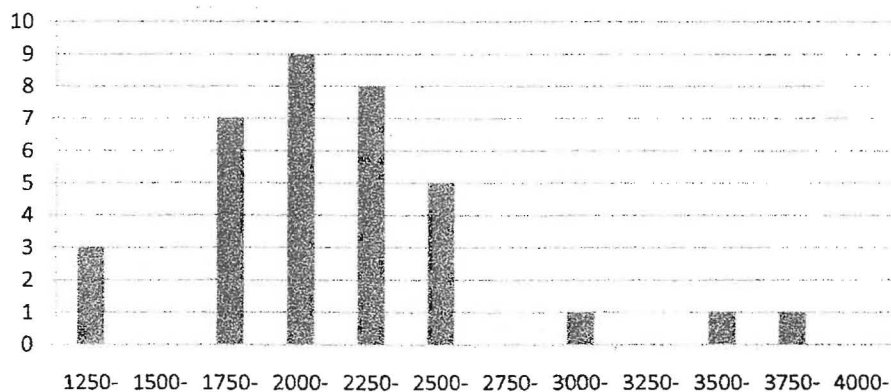
1/a=0.109

	ξ	$1/a*\xi$	$D_0 + 1/a*\xi$	D+b2	D
1/10	0.9062	0.098776	1.678942	47.7	30.0
1/50	1.4522	0.153933	1.734100	54.2	36.5
1/100	1.6450	0.179305	1.759471	57.5	39.7

確率雨量(年雨量)

	年	年雨量 mm	順位降雨量		
1	1976	2352	3881	1618.1	2618247.6
2	1977	2205	3597	1334.1	1779822.8
3	1978	1403	3185	922.1	850268.4
4	1979	2396	2736	473.1	223823.6
5	1980	2736	2624	361.1	130393.2
6	1981	1816	2573	310.1	96162.0
7	1982	2533	2533	270.1	72954.0
8	1983	1828	2521	258.1	66615.6
9	1984	2032	2474	211.1	44563.2
10	1985	2407	2444	181.1	32797.2
11	1986	1883	2439	176.1	31011.2
12	1987	2444	2407	144.1	20764.8
13	1988	2111	2396	133.1	17715.6
14	1989	2290	2352	89.1	7938.8
15	1990	2220	2327	64.1	4108.8
16	1991	2624	2290	27.1	734.4
17	1992	1886	2220	-42.9	1840.4
18	1993	3881	2214	-48.9	2391.2
19	1994	1274	2205	-57.9	3352.4
20	1995	2214	2173	-89.9	8082.0
21	1996	1932	2152	-110.9	12298.8
22	1997	2135	2135	-127.9	16358.4
23	1998	2521	2111	-151.9	23073.6
24	1999	3597	2032	-230.9	53314.8
25	2000	2474	2031	-231.9	53777.6
26	2001	2031	1932	-330.9	109494.8
27	2002	2173	1886	-376.9	142053.6
28	2003	2573	1883	-379.9	144324.0
29	2004	3185	1866	-396.9	157529.6
30	2005	1803	1828	-434.9	189138.0
31	2006	2439	1816	-446.9	199719.6
32	2007	2152	1803	-459.9	211508.0
33	2008	2327	1458	-804.9	647864.0
34	2009	1458	1403	-859.9	739428.0
35	2010	1866	1274	-988.9	977923.2
			79201		9691393.6
			2262.9		

1250-	3
1500-	0
1750-	7
2000-	9
2250-	8
2500-	5
2750-	0
3000-	1
3250-	0
3500-	1
3750-	1
4000-	0



$1/a = 744.2$

$X_0 = 2262.9$

	ξ	$1/a * \xi$	超過	非超過
1/10	0.9062	674.4	2937.3	1588.5
1/50	1.4522	1080.7	3343.6	1182.2
1/100	1.645	1224.2	3487.1	1038.7

確率雨量 年最大日雨量 (高千穂, 1976~2010)

岩井法

b= 92.7

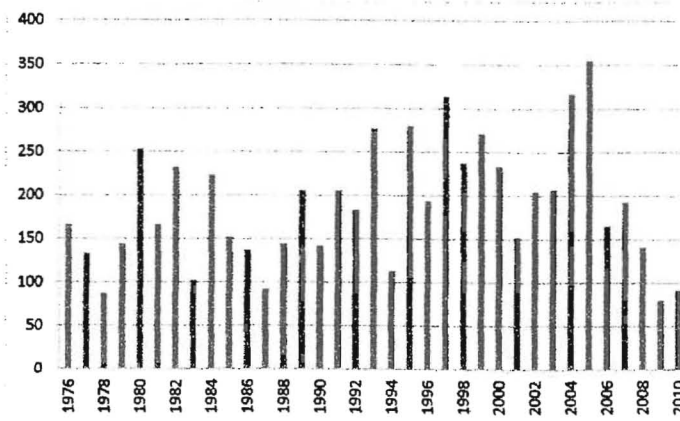
年	年最大日雨量	順位日雨量 x	log x	x+b	log (x+b)	(log (x+b)) ²		
1	1976	166	1	355.0	2.550228	447.7	2.650987	7.027733
2	1977	133	2	317.0	2.501059	409.7	2.612466	6.824978
3	1978	87	3	314.0	2.496930	406.7	2.609274	6.808312
4	1979	144	4	280.0	2.447158	372.7	2.571359	6.611889
5	1980	253	5	277.0	2.442480	369.7	2.567849	6.593851
6	1981	166	6	271.0	2.432969	363.7	2.560743	6.557406
7	1982	232	7	253.0	2.403121	345.7	2.538699	6.444995
8	1983	102	8	238.0	2.376577	330.7	2.519434	6.347549
9	1984	223	9	234.0	2.369216	326.7	2.514149	6.320946
10	1985	152	10	232.0	2.365488	324.7	2.511482	6.307543
11	1986	137	11	223.0	2.348305	315.7	2.499275	6.246373
12	1987	92	12	207.0	2.315970	299.7	2.476687	6.133977
13	1988	144	13	206.0	2.313867	298.7	2.475235	6.126789
14	1989	206	14	206.0	2.313867	298.7	2.475235	6.126789
15	1990	142	15	205.0	2.311754	297.7	2.473779	6.119582
16	1991	206	16	194.0	2.287802	286.7	2.457428	6.038951
17	1992	183	17	193.0	2.285557	285.7	2.455910	6.031495
18	1993	277	18	183.0	2.262451	275.7	2.440437	5.955732
19	1994	113	19	166.0	2.220108	258.7	2.412796	5.821587
20	1995	280	20	166.0	2.220108	258.7	2.412796	5.821587
21	1996	194	21	165.0	2.217484	257.7	2.411114	5.813473
22	1997	314	22	152.0	2.181844	244.7	2.388634	5.705572
23	1998	238	23	152.0	2.181844	244.7	2.388634	5.705572
24	1999	271	24	144.0	2.158362	236.7	2.374198	5.636817
25	2000	234	25	144.0	2.158362	236.7	2.374198	5.636817
26	2001	152	26	142.0	2.152288	234.7	2.370513	5.619332
27	2002	205	27	141.0	2.149219	233.7	2.368659	5.610544
28	2003	207	28	137.0	2.136721	229.7	2.361181	5.575081
29	2004	317	29	133.0	2.123852	225.7	2.353532	5.539111
30	2005	355	30	113.0	2.053078	205.7	2.313234	5.351053
31	2006	165	31	102.0	2.008600	194.7	2.289366	5.241196
32	2007	193	32	92.0	1.963788	184.7	2.266467	5.136872
33	2008	141	33	91.5	1.961421	184.2	2.265290	5.131537
34	2009	80	34	87.0	1.939519	179.7	2.254548	5.082987
35	2010	91.5	35	80.0	1.903090	172.7	2.237292	5.005477
				6595.5	78.554488		85.252863	208.059506
				188.4	2.244414		2.435796	5.944557
						175.56		
						30819.66		

m = 4

355.0	80.0	28400	435.0	-2419.7	-83.8800	28.0172	28.9
317.0	87.0	27579	404.0	-3240.7	-52.8800	74.12840	61.3
314.0	91.5	28731	405.5	-2088.7	-54.3800	73.3493	38.4
280.0	92.0	25760	372.0	-5059.7	-20.8800	101.9326	242.3
							370.9
							b = 92.7

1/a = 0.153569

1/T	ξ	(1/a)ξ	X ₀ +(1/a)ξ	x+b	x
1/10	0.9062	0.139164	2.574960	375.8	283.1
1/50	1.4522	0.223013	2.658809	455.8	363.1
1/100	1.6450	0.252621	2.688417	488.0	395.3

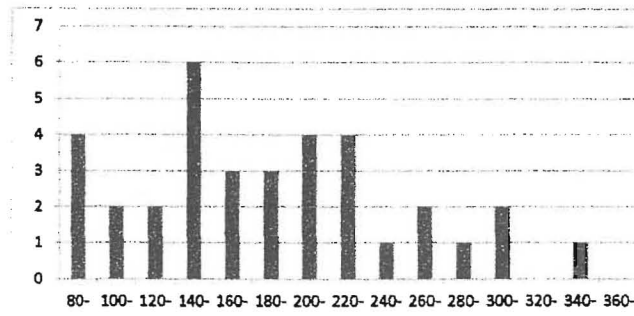
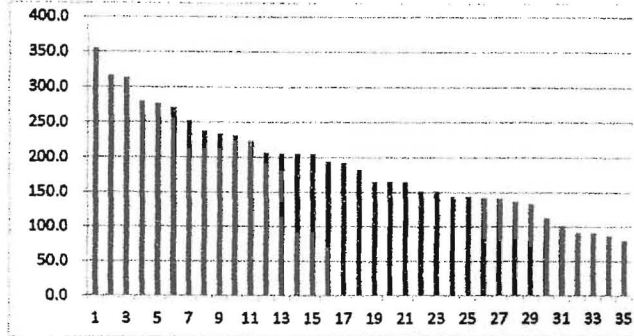


年最大日雨量経年変化 (高千穂, 1976~2010)

年最大日雨量の度数分布(高千穂, 1976~2010)

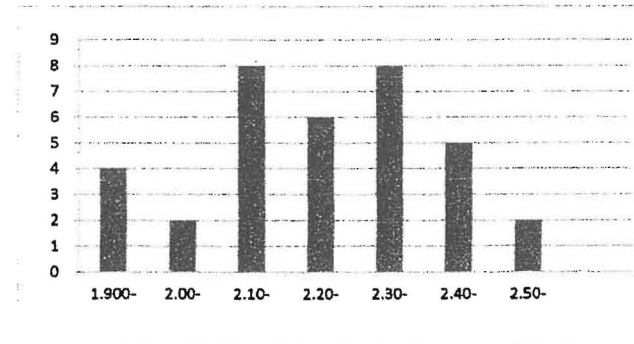
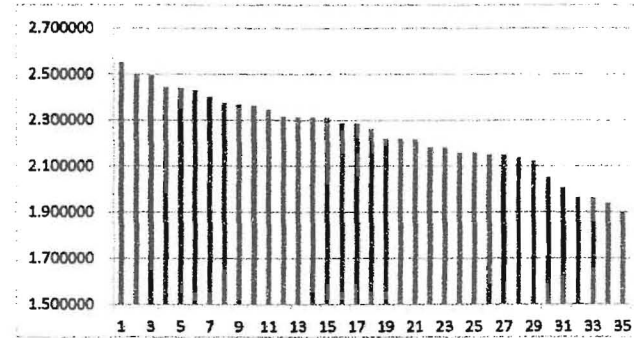
(1)

80-	4
100-	2
120-	2
140-	6
160-	3
180-	3
200-	4
220-	4
240-	1
260-	2
280-	1
300-	2
320-	0
340-	1
360-	0



(2)

1.900-	4
2.00-	2
2.10-	8
2.20-	6
2.30-	8
2.40-	5
2.50-	2
2.60-	0



確率雨量 年最大1時間雨量(高千穂, 1976~2010)

対数正規法

	最大1時間	最大1時間	log x	log x ₀	log x - log x ₀	(log x - log x ₀) ²	
1	1976	31	73	1.863323	1.587379	0.275944	0.076145
2	1977	33	71	1.851258	1.587379	0.263879	0.069632
3	1978	33	56	1.748188	1.587379	0.160809	0.025860
4	1979	43	52	1.716003	1.587379	0.128624	0.016544
5	1980	37	52	1.716003	1.587379	0.128624	0.016544
6	1981	42	50	1.698970	1.587379	0.111591	0.012453
7	1982	52	49	1.690196	1.587379	0.102817	0.010571
8	1983	47	48	1.681241	1.587379	0.093862	0.008810
9	1984	35	47	1.672098	1.587379	0.084719	0.007177
10	1985	33	44	1.643453	1.587379	0.056074	0.003144
11	1986	32	44	1.643453	1.587379	0.056074	0.003144
12	1987	31	43	1.633468	1.587379	0.046089	0.002124
13	1988	49	43	1.633468	1.587379	0.046089	0.002124
14	1989	50	42	1.623249	1.587379	0.035870	0.001287
15	1990	32	42	1.623249	1.587379	0.035870	0.001287
16	1991	32	41	1.612784	1.587379	0.025405	0.000645
17	1992	30	38	1.579784	1.587379	(0.007595)	0.000058
18	1993	73	37	1.568202	1.587379	(0.019177)	0.000368
19	1994	21	37	1.568202	1.587379	(0.019177)	0.000368
20	1995	52	35	1.544088	1.587379	(0.043311)	0.001876
21	1996	27	33	1.518514	1.587379	(0.068865)	0.004742
22	1997	37	33	1.518514	1.587379	(0.068865)	0.004742
23	1998	43	33	1.518514	1.587379	(0.068865)	0.004742
24	1999	38	33	1.518514	1.587379	(0.068865)	0.004742
25	2000	41	32	1.505150	1.587379	(0.082229)	0.006762
26	2001	44	32	1.505150	1.587379	(0.082229)	0.006762
27	2002	29	32	1.505150	1.587379	(0.082229)	0.006762
28	2003	56	32	1.505150	1.587379	(0.082229)	0.006762
29	2004	71	31	1.491362	1.587379	(0.096017)	0.009219
30	2005	41	31	1.491362	1.587379	(0.096017)	0.009219
31	2006	42	30	1.477121	1.587379	(0.110258)	0.012157
32	2007	48	30	1.477121	1.587379	(0.110258)	0.012157
33	2008	32	29	1.462398	1.587379	(0.124981)	0.015620
34	2009	33	27	1.431364	1.587379	(0.156015)	0.024341
35	2010	30	21	1.322219	1.587379	(0.265160)	0.070310
			1403	55.558264			0.459200
			40.1	1.587379			0.013120
			x ₀ =	38.7			
				1497.7			
			1/a =	0.161988			

1/T	ξ	(1/a)ξ	log x ₀ + (1/a)ξ	x
1/10	0.9062	0.146794	1.734173	54.2
1/50	1.4522	0.235239	1.822618	66.5
1/100	1.6450	0.266470	1.853849	71.4

確率雨量 年最大1時間日雨量(高千穂, 1976~2010)

岩井法

	最大1時間	最大1時間 x	log x	x + b	log (x+b)		
1	1976	31	73	1.863323	59.9	1.777427	3.159246
2	1977	33	71	1.851258	57.9	1.762679	3.107036
3	1978	33	56	1.748188	42.9	1.632457	2.664917
4	1979	43	52	1.716003	38.9	1.589950	2.527940
5	1980	37	52	1.716003	38.9	1.589950	2.527940
6	1981	42	50	1.698970	36.9	1.567026	2.455572
7	1982	52	49	1.690196	35.9	1.555094	2.418319
8	1983	47	48	1.681241	34.9	1.542825	2.380310
9	1984	35	47	1.672098	33.9	1.530200	2.341511
10	1985	33	44	1.643453	30.9	1.489958	2.219976
11	1986	32	44	1.643453	30.9	1.489958	2.219976
12	1987	31	43	1.633468	29.9	1.475671	2.177605
13	1988	49	43	1.633468	29.9	1.475671	2.177605
14	1989	50	42	1.623249	28.9	1.460898	2.134223
15	1990	32	42	1.623249	28.9	1.460898	2.134223
16	1991	32	41	1.612784	27.9	1.445604	2.089772
17	1992	30	38	1.579784	24.9	1.396199	1.949373
18	1993	73	37	1.568202	23.9	1.378398	1.899981
19	1994	21	37	1.568202	23.9	1.378398	1.899981
20	1995	52	35	1.544068	21.9	1.340444	1.796790
21	1996	27	33	1.518514	19.9	1.298853	1.687019
22	1997	37	33	1.518514	19.9	1.298853	1.687019
23	1998	43	33	1.518514	19.9	1.298853	1.687019
24	1999	38	33	1.518514	19.9	1.298853	1.687019
25	2000	44	32	1.505150	18.9	1.276462	1.629355
26	2001	44	32	1.505150	18.9	1.276462	1.629355
27	2002	29	32	1.505150	18.9	1.276462	1.629355
28	2003	56	32	1.505150	18.9	1.276462	1.629355
29	2004	71	31	1.491362	17.9	1.252853	1.569641
30	2005	41	31	1.491362	17.9	1.252853	1.569641
31	2006	42	30	1.477121	16.9	1.227887	1.507706
32	2007	48	30	1.477121	16.9	1.227887	1.507706
33	2008	32	29	1.462398	15.9	1.201397	1.443355
34	2009	33	27	1.431364	13.9	1.143015	1.306483
35	2010	30	21	1.322219	7.9	0.897627	0.805734
			1403	55.558264		48.844484	69.258056
			40.1	1.587379		1.395557	1.978802
				38.7			

m=4

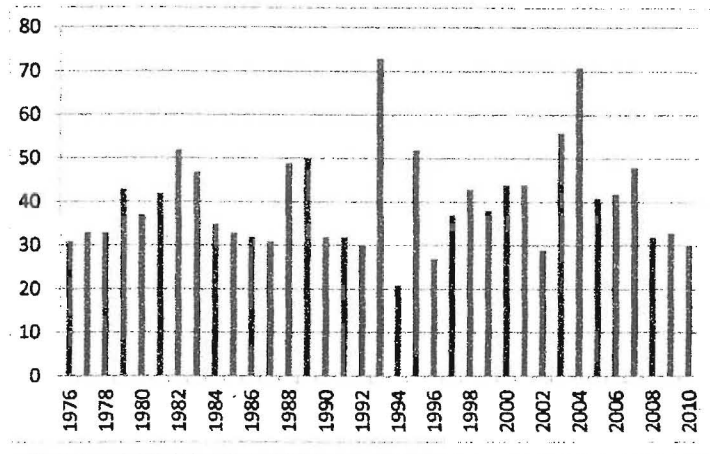
73	21	1533	94	35.3	-16.60	-2.126506
71	27	1917	98	419.3	-20.60	-20.354369
56	29	1624	85	126.3	-7.60	-16.618421
52	30	1560	82	62.3	-4.60	-13.543478
						-52.642774

b= -13.1

1/a= 0.253542

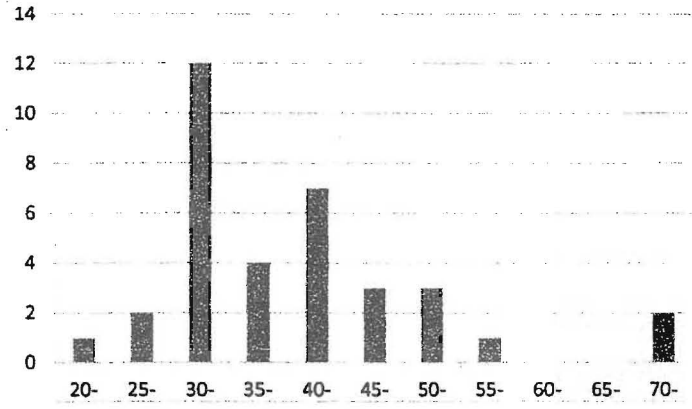
1/T	ξ	$(1/a)\xi$	$X_0+(1/a)\xi$	x+b	x
1/10	0.9062	0.229760	1.625317	42.2	55.3
1/50	1.4522	0.368194	1.763751	58.0	71.1
1/100	1.6450	0.417077	1.812634	65.0	78.1

年最大1時間雨の経年変化と度数分布(高千穂, 1976~2010)



20-
25-
30-
35-
40-
45-
50-
55-
60-
65-
70-

1
2
12
4
7
3
3
1
0
0
2



1.30-
1.35-
1.40-
1.45-
1.50-
1.55-
1.60-
1.65-
1.70-
1.75-
1.80-
1.85-
1.90-

1
0
1
5
9
3
7
4
3
0
0
2
2
0

