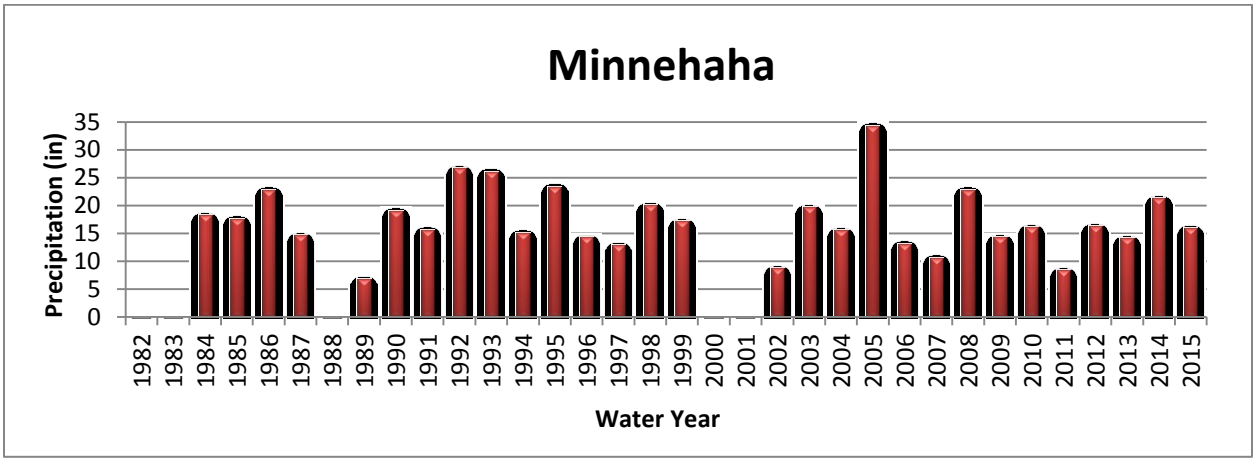
Station Name: Minnehaha

Station ID Number History:	**5335** since 10/16/92 **3650** from 06/17/91 - 10/16/92 **0040** from 10/01/87 - 06/17/91 **0020** starting on 06/16/81
Data Begins:	06/16/1981
Years Since Installation:	34.29 (as of 10/01/15)
Data Repeater:	Towers Mountain
County:	Yavapai
Latitude:	34° 09' 59.4" (34.16650)
Longitude:	112° 24' 20.8" (112.40577)
Elevation:	5,610 ft. msl
Location:	11 miles E of Wagoner in Yavapai County
Data Record:	
Incomplete Months:	11/87; 01/01
Missing Months:	04/82-10/82; 10/87; 07-00-09/00
Remarks:	Records Fair



Data Statistics for Period of Record:

Number of storms greater than 1 inch in 24 hours:	140	
Number of storms greater than 2 inches in 24 hours:	28	
Number of storms greater than 3 inches in 24 hours:	9	
		Approx. T_r
Greatest 15 minute total:	1.54" on 07/02/90	45 years
Greatest 1 hour total:	2.05" on 08/26/84	16 years
Greatest 3 hour total:	2.80" on 08/12/14	31 years
Greatest 6 hour total:	3.35" on 08/12/14	42 years
Greatest 24 hour total:	4.65" on 02/11/05	16 years
Greatest 72 hour total:	6.02" on 02/11/05	15 years

Water Year Totals: (Mean of Complete Water Years [29] = 17.25 inches)

Water Year	Total	Water Year	Total	Water Year	Total	Water Year	Total
2010		*2010*	16.06	*2000*	M	*1990*	19.13
2009		*2009*	14.17	*1999*	17.13	*1989*	6.85
2008		*2008*	22.76	*1998*	19.92	*1988*	M
2007		*2007*	10.55	*1997*	12.80	*1987*	14.57
2006		*2006*	13.11	*1996*	14.25	*1986*	22.76
2005	15.91	*2005*	34.25	*1995*	23.31	*1985*	17.56
2004	21.18	*2004*	15.47	*1994*	15.00	*1984*	18.23
2003	14.02	*2003*	19.69	*1993*	26.02	*1983*	M
2002	16.18	*2002*	8.70	*1992*	26.69	*1982*	M
2001	8.35	*2001*	M	*1991*	15.71	*1981*	M

M: One or more months contain partial or missing data

Design Rainfall for this Geographic Location:

Click this link for Point Precipitation Frequency Estimates (Annual Maximum Series) in Tabular and Graphical Formats from NOAA Atlas 14, Volume I, Version 5

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 2015

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1				.04		.51						
2			.12	.04		1.18						
3			.43	.12		.43				.04		
4			1.50					.20				
5								.04		.04		
6												
7												1.26
8								.04				.59
9	.31											
10												
11											.04	
12				.04								
13			.43	.24								
14												.12
15								.47				.04
16								.24				
17			.31							.04		
18			.12							.98		
19						.31				.12		
20												
21												
22					.12							.35
23					.63						.16	.04
24												
25							.43					
26				.12			.43					
27				.31								
28					.12							
29				.24	----				.39	.20		
30				1.50	----							
31		----		.35	----		----		----	.12		----
SUM	0.31	0.00	2.91	2.99	0.87	2.44	0.87	0.98	0.39	1.54	0.20	2.40
ACC	0.31	0.31	3.23	6.22	7.09	9.53	10.39	11.38	11.77	13.31	13.50	15.91
MAX	0.31	0.00	1.50	1.50	0.63	1.18	0.43	0.47	0.39	0.98	0.16	1.26
NO.	1	0	6	10	3	4	2	5	1	7	2	6

Maximum Daily Rainfall	1.50
Maximum Monthly Rainfall	2.99
Total Annual Rainfall	15.91
Number of Days with Rain	47

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 2014

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1						1.65						
2											.51	
3										.47	.08	
4												.08
5										.35		
6										.04		
7												
8										1.97		1.57
9										.75		.39
10	.16											
11												
12											3.35	
13											1.10	
14										.24		
15												.04
16										.12		
17												.08
18												
19			.24							.04	3.39	
20			.31									
21		.24									.20	
22		1.50										
23		.71										
24		.59										
25										.20		
26							.04					.04
27										.55	.08	.16
28					.04				----			
29					----				----			
30					----							
31		----			----		----		----	.08		----
SUM	0.16	3.03	0.55	0.00	0.04	1.65	0.04	0.00	0.00	4.80	8.70	2.36
ACC	0.16	3.19	3.74	3.74	3.78	5.43	5.47	5.47	5.47	10.28	18.98	21.18
MAX	0.16	1.50	0.31	0.00	0.04	1.65	0.04	0.00	0.00	1.97	3.39	1.57
NO.	1	4	2	0	1	1	1	0	0	11	7	7

Maximum Daily Rainfall	3.39
Maximum Monthly Rainfall	8.70
Total Annual Rainfall	21.18
Number of Days with Rain	35

Gage 5335 down from 06/27 05:06 (139) through 06/30 11:05 (139) due to data collision; no rain fell.

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 2013

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1										.20		
2												
3												
4												
5												
6												
7												
8		.04				.16						.63
9		.08				.04	.12					.31
10					.08	.55						1.26
11	.04				.08							
12					.24							
13			.31							.04		
14			.43									.04
15			.04								.08	
16			.63							.98		
17			.08							.71	.28	
18			.16							.04		
19												
20			.04		.08					.08		
21					.08					.04	.04	
22					.04					.16		
23												
24				.24						1.02	.31	
25				.16							.75	
26				1.65						.24		
27				.55								
28				.04							.43	
29					----						.24	
30					----						.20	
31		----			----		----		----			----
SUM	0.04	0.12	1.69	2.64	0.59	0.75	0.12	0.00	0.00	3.50	2.32	2.24
ACC	0.04	0.16	1.85	4.49	5.08	5.83	5.94	5.94	5.94	9.45	11.77	14.02
MAX	0.04	0.08	0.63	1.65	0.24	0.55	0.12	0.00	0.00	1.02	0.75	1.26
NO.	1	2	7	5	6	3	1	0	0	10	8	4

Maximum Daily Rainfall	1.65
Maximum Monthly Rainfall	3.50
Total Annual Rainfall	14.02
Number of Days with Rain	47

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 2012

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1			.04									
2			.20									.28
3												
4	.12	.08	.47							.08		.04
5		.35	.12									
6	.20		.16									
7		.24	.04									.43
8											.12	
9												
10												.12
11												.47
12			1.02									
13		.35	.63							.47		
14			.51				.16			1.46		
15												
16				.12						.28	.24	
17											1.77	
18			.43			.24					.04	
19						.43						
20												
21										.87	.31	
22											.08	
23											2.24	
24				.04							.08	
25												
26							.12					
27												
28												
29										.75		
30					----							
31		----			----		----		----			----
SUM	0.31	1.02	3.62	0.16	0.00	0.67	0.28	0.00	0.00	3.90	4.88	1.34
ACC	0.31	1.34	4.96	5.12	5.12	5.79	6.06	6.06	6.06	9.96	14.84	16.18
MAX	0.20	0.35	1.02	0.12	0.00	0.43	0.16	0.00	0.00	1.46	2.24	0.47
NO.	2	4	10	2	0	2	2	0	0	6	8	5

Maximum Daily Rainfall	2.24
Maximum Monthly Rainfall	4.88
Total Annual Rainfall	16.18
Number of Days with Rain	41

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 2011

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1				.04								
2				.16								
3				.16						.08	.12	
4	.35			.04								
5	.47									.08		.04
6	.16											
7												
8							.12					
9							.12					
10							.31					
11										.35		
12										.12		
13												.08
14											.67	----
15											.04	
16			.39									
17												
18			.08					.31				
19					.20							
20	.28											
21	.12	.04			.28	.43						
22			1.14			.16						
23			.47									
24												
25	----											
26	----										.04	
27	----				.39							
28												
29					----					.04		
30					----					.43		
31		----			----		----		----	.04		----
SUM	1.38	0.04	2.09	0.39	0.87	0.59	0.55	0.31	0.00	1.14	0.87	0.12
ACC	1.38	1.42	3.50	3.90	4.76	5.35	5.90	6.22	6.22	7.36	8.23	8.35
MAX	0.47	0.04	1.14	0.16	0.39	0.43	0.31	0.31	0.00	0.43	0.67	0.08
NO.	5	1	4	4	3	2	3	1	0	7	4	2

Maximum Daily Rainfall	1.14
Maximum Monthly Rainfall	2.09
Total Annual Rainfall	8.35
Number of Days with Rain	36

Annual Total (mm): 212 Days Down: 6.50

Gage 5335 down from 10/24 15:01 (35) through 10/28 09:21 (35) due to data collision; no rain fell.

Gage 5335 down from 09/12 23:12 (210) through 09/15 17:04 (212), due to vandalism; assigned 2mm to 9/13.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Minnehaha (gage # 5335) for Water Year 2010

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1											.28	
2												
3					.08							
4												
5												
6					.39	.12						
7	.04		1.57		.35	.83					.47	
8			.08		.04	.63						
9			----			.08						
10	----		----			.16						
11	----		----			.04						
12	----											
13	----	.12	.16	.04								
14												
15												
16										.79		
17										.04	.24	
18				.12								
19				1.14						.12		
20					.20							
21				3.74	.31		.12					
22				.16	.20						.08	.04
23			.08							.35		
24				.39	----					.12		
25					----					.08		
26												
27					.12							
28					1.06							
29					----					.24		
30					----					.67		
31		----			----		----		----	.20		----
SUM	0.04	0.12	1.89	5.59	2.75	1.85	0.12	0.00	0.00	2.60	1.06	0.04
ACC	0.04	0.16	2.05	7.64	10.39	12.24	12.36	12.36	12.36	14.96	16.02	16.06
MAX	0.04	0.12	1.57	3.74	1.06	0.83	0.12	0.00	0.00	0.79	0.47	0.04
NO.	1	1	4	6	9	6	1	0	0	9	4	1

Maximum Daily Rainfall	3.74
Maximum Monthly Rainfall	5.59
Total Annual Rainfall	16.06
Number of Days with Rain	42

Notes:

Annual rainfall in millimeters: 408
Gage 5335 down from 10/09 17:59 (0) through 10/14 09:17 (0) due to programming error; no rain fell.
Gage 5335 down from 12/08 09:07 (44) through 12/12 19:55 (46); failure not documented, assigned 2mm to 12/08.
Gage 5335 down from 02/23 15:07 (234) through 02/26 21:05 (234) for unknown reason; no rain fell.

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 2009

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												.04
2										.08		
3										.35		.28
4				.16						.04		1.54
5				.35								.04
6				.04							.04	
7					.43							
8					.16							
9					.20							
10					.31		.04					
11					.31		.67					.12
12							.04					.20
13						.08					.28	.08
14						.04						
15			.16									
16			.83		.12					.04		
17			1.06		.12							
18			.20									
19			.04									.16
20										.04		
21								.31		.04		
22			.04	.08				.91		.24		
23								.08				
24			.04							.04		
25			1.06							.04		
26		.51	.24									
27		1.42										
28		.04						.20				
29					----				.08			
30					----							
31		----			----		----		----		.16	----
SUM	0.00	1.97	3.66	0.63	1.65	0.12	0.75	1.50	0.08	0.91	0.47	2.44
ACC	0.00	1.97	5.63	6.26	7.91	8.03	8.78	10.28	10.35	11.26	11.73	14.17
MAX	0.00	1.42	1.06	0.35	0.43	0.08	0.67	0.91	0.08	0.35	0.28	1.54
NO.	0	3	9	4	7	2	3	4	1	9	3	8

Maximum Daily Rainfall	1.54
Maximum Monthly Rainfall	3.66
Total Annual Rainfall	14.17
Number of Days with Rain	53

Notes:

Annual rainfall in millimeters: 360

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Minnehaha (gage # 5335) for Water Year 2008

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1			1.85							.28		
2												
3					.28							
4					.12					.98	.04	
5				.43	.35						.08	
6				.31	.20						.04	
7			1.22	1.10							.12	
8											.08	
9			.08							.16	.12	1.93
10										.91		.08
11			.08									
12												.12
13								.12		.71		
14											.16	
15											.04	
16												
17						.16					.35	.35
18												.04
19												
20										.20		
21					.04							
22					.28							
23					.28			.47				
24				.08				.24			.67	
25				.08						.20	2.68	
26										.47	.04	
27				2.09								.08
28				.12								
29				.04								
30		1.81			----						.04	
31		----			----		----		----			----
SUM	0.00	1.81	3.23	4.25	1.54	0.16	0.00	0.83	0.00	3.90	4.45	2.60
ACC	0.00	1.81	5.04	9.29	10.83	10.98	10.98	11.81	11.81	15.71	20.16	22.76
MAX	0.00	1.81	1.85	2.09	0.35	0.16	0.00	0.47	0.00	0.98	2.68	1.93
NO.	0	1	4	8	7	1	0	3	0	8	13	6

Maximum Daily Rainfall	2.68
Maximum Monthly Rainfall	4.45
Total Annual Rainfall	22.76
Number of Days with Rain	51

Notes:

Annual rainfall in millimeters: 578

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 2007

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1					.63						.20	.35
2					.16							
3					.04						.04	
4												
5												
6	.08											.55
7												
8	.08											
9												
10												
11												
12												
13	.04				.04		.20					
14	.35				.08							
15												
16										1.42	.04	
17	.04									.04		
18												
19				.04	.35							
20					.43							
21												
22			.12	.24		.94				.24		.31
23				.08								.12
24						.12						
25												
26												
27										.12		
28			.08							1.93		
29			.24		----					.04		
30				.16	----					.04		
31		----		.04	----		----		----	.51	.04	----
SUM	0.59	0.00	0.43	0.55	1.73	1.06	0.20	0.00	0.00	4.33	0.31	1.34
ACC	0.59	0.59	1.02	1.57	3.31	4.37	4.57	4.57	4.57	8.90	9.21	10.55
MAX	0.35	0.00	0.24	0.24	0.63	0.94	0.20	0.00	0.00	1.93	0.20	0.55
NO.	5	0	3	5	7	2	1	0	0	8	4	4

Maximum Daily Rainfall	1.93
Maximum Monthly Rainfall	4.33
Total Annual Rainfall	10.55
Number of Days with Rain	39

Notes:

Annual rainfall in millimeters: 268

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Minnehaha (gage # 5335) for Water Year 2006

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2										.28		.16
3											.16	
4												
5							.08					
6												.04
7										.16		.67
8									.04	.12		.04
9												1.18
10											1.06	
11		.20										
12						.04					.12	.16
13						.24					.20	
14											1.30	.08
15	----									.08		.04
16								.24		.04	.39	
17	.39											
18	1.06											
19						.04						
20						.20						
21						.20				.04	.20	
22						.08					.08	
23												
24											1.38	
25										1.22		
26									.39			
27									.04			
28						.16						
29					----				.24			
30					----					.31		
31		----			----		----		----			----
SUM	1.46	0.20	0.00	0.00	0.00	0.94	0.08	0.24	0.71	2.24	4.88	2.36
ACC	1.46	1.65	1.65	1.65	1.65	2.60	2.68	2.91	3.62	5.87	10.75	13.11
MAX	1.06	0.20	0.00	0.00	0.00	0.24	0.08	0.24	0.39	1.22	1.38	1.18
NO.	2	1	0	0	0	7	1	1	4	8	9	8

Maximum Daily Rainfall	1.38
Maximum Monthly Rainfall	4.88
Total Annual Rainfall	13.11
Number of Days with Rain	41

Notes:

Annual rainfall in millimeters: 333 Total down-time: 2.75 days
Gage 5335 down from 10/13 23:07 (0) through 10/16 17:07 (0) for unknown reason; no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Minnehaha (gage # 5335) for Water Year 2005

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3				1.38								.12
4				.31		.04						
5				.16		.31					.08	
6			.04	.24	.08	.04					.51	
7		1.14	.39	.04	.16						.31	
8		1.06	.75	.08							1.93	
9											.47	
10					.67							
11				.35	4.45						.24	
12		.20			.91						.91	
13		.12										
14												
15					.08							
16												
17					.47							
18					.59							
19					.75	.59					.12	
20					.28	.08						
21	1.38	.35			.20							
22		.43			.55							
23		.20			.08		.28			.39	.04	
24					.51		.12			.04		
25					.08	.08				.83		
26				.91	.16					.08		
27	.47			.31						.20		
28	1.65		.75									
29			2.09	.24	-----					.04		
30				.35	-----					.35		
31		-----			-----		-----		-----	.67		-----
SUM	3.50	3.50	4.02	4.37	10.00	1.14	0.39	0.00	0.00	2.60	4.61	0.12
ACC	3.50	7.01	11.02	15.39	25.39	26.54	26.93	26.93	26.93	29.53	34.13	34.25
MAX	1.65	1.14	2.09	1.38	4.45	0.59	0.28	0.00	0.00	0.83	1.93	0.12
NO.	3	7	5	11	16	6	2	0	0	8	9	1

Maximum Daily Rainfall	4.45
Maximum Monthly Rainfall	10.00
Total Annual Rainfall	34.25
Number of Days with Rain	68

Notes:

Annual rainfall in millimeters: 870

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 2004

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1							.24					
2						.16	1.93					
3				.08		.04	.08					
4					.20	.16						.08
5					.04	.24	.16				.12	
6							.04					
7							.12				.63	
8							.04					
9							.12				.12	
10	.31											
11		.08								.04	.04	
12		2.91	.31			.51				.24	.08	
13		.04				.31					.08	
14										.12	.04	
15											.12	
16										.28	.51	
17											.08	
18											.08	.47
19											.20	.98
20				.04								
21												
22				.04	.24							
23					.55							
24					.63							
25										.71		
26			.28							.28		
27					.24							
28					.08							
29												
30					-----							
31		-----			-----		-----		-----			-----
SUM	0.31	3.03	0.59	0.16	1.97	1.42	2.72	0.00	0.00	1.65	2.09	1.54
ACC	0.31	3.35	3.94	4.09	6.06	7.48	10.20	10.20	10.20	11.85	13.94	15.47
MAX	0.31	2.91	0.31	0.08	0.63	0.51	1.93	0.00	0.00	0.71	0.63	0.98
NO.	1	3	2	3	7	6	8	0	0	6	12	3

Maximum Daily Rainfall	2.91
Maximum Monthly Rainfall	3.03
Total Annual Rainfall	15.47
Number of Days with Rain	51

Notes:

Annual rainfall in millimeters: 393

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 2003

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1						.08					.39	.20
2	.04					.35						.47
3												
4												.16
5						.08						
6												.51
7												.04
8				.43								
9		.16		.04								.35
10												.04
11												
12					.75							
13					2.95						.28	
14					.28						1.18	
15						.08	.24				.04	
16						.83					.12	
17			.16			.55						
18			.04			.35	.16					
19			.04								.08	
20				.28								
21			.04									
22			.04									
23	.35		.04									
24			.24									
25					1.06						.35	
26	.28				.55						.16	
27	.47				.55					.59	.83	
28					.31						1.10	
29		.43			-----					.12		
30		.24	.04		-----					.16		
31		-----			-----		-----		-----			-----
SUM	1.14	0.83	0.63	0.75	6.46	2.32	0.39	0.00	0.00	0.87	4.53	1.77
ACC	1.14	1.97	2.60	3.35	9.80	12.13	12.52	12.52	12.52	13.39	17.91	19.69
MAX	0.47	0.43	0.24	0.43	2.95	0.83	0.24	0.00	0.00	0.59	1.18	0.51
NO.	4	3	8	3	7	7	2	0	0	3	10	7

Maximum Daily Rainfall	2.95
Maximum Monthly Rainfall	6.46
Total Annual Rainfall	19.69
Number of Days with Rain	54

Notes:

Total annual rainfall in millimeters: 500

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 2002

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2											.04	
3												
4		.04	.47									
5		.35	.43									
6							.20					1.14
7	.43											1.22
8	.24											.08
9										.55		.04
10												.16
11										.16		.51
12			.16									
13										.35		
14										.24		
15			.08									
16										1.22		
17										.08		
18						.08						
19										.24		
20												
21												
22												
23												
24												
25												
26												
27												
28												
29				-----	.08							
30			.12	-----								
31	-----			-----		-----		-----				-----
SUM	0.67	0.39	1.14	0.12	0.00	0.16	0.20	0.00	0.00	2.83	0.04	3.15
ACC	0.67	1.06	2.20	2.32	2.32	2.48	2.68	2.68	2.68	5.51	5.55	8.70
MAX	0.43	0.35	0.47	0.12	0.00	0.08	0.20	0.00	0.00	1.22	0.04	1.22
NO.	2	2	4	1	0	2	1	0	0	7	1	6

Maximum Daily Rainfall	1.22
Maximum Monthly Rainfall	3.15
Total Annual Rainfall	8.70
Number of Days with Rain	26

Notes:

Total annual rainfall in millimeters: 221

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Minnehaha (gage # 5335) for Water Year 2001

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1						.20						
2												
3						.08						
4	.24	.08									1.42	
5							.12				.04	
6							.04			.08		
7						1.22					.08	
8				.28		.04					.35	
9				.87		.08				.04	.12	
10	.39					.08				.28	.39	
11	.12	.04					.35				.04	
12		.04		.08								
13			.04	.28	.08						.63	
14				----	.08						.04	
15				----	.43							
16				----								
17				----								
18				----								
19				----				.20				
20				----								
21	.91			----			.04		.51			
22	1.46						.24		.12			
23	1.06											
24												
25					.08				.04	.04		
26					.28							
27	1.97				.16							
28	.16				.16							
29				.08	----					.43		
30	.47			.31	----					.59		
31		----			----		----		----			----
SUM	6.77	0.16	0.04	1.89	1.26	1.69	0.79	0.20	0.67	1.46	3.11	0.00
ACC	6.77	6.93	6.97	8.86	10.12	11.81	12.60	12.80	13.46	14.92	18.03	18.03
MAX	1.97	0.08	0.04	0.87	0.43	1.22	0.35	0.20	0.51	0.59	1.42	0.00
NO.	9	3	1	6	7	6	5	1	3	6	9	0

Maximum Daily Rainfall	1.97
Maximum Monthly Rainfall	6.77
Partial Annual Rainfall	18.03
Number of Days with Rain	56

Notes:

Partial annual rainfall in millimeters: 456 Total down-time: 8.92 days
Gage 5335 down from 1/13 13:18 (215) through 1/22 11:27 (?) due to vandalism; event(s) missed, therefore inaccurate monthly and annual totals.

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 2000

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3				.12								
4												
5						.24						
6												
7						.16						
8						.87						
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20									.04			
21					1.02	.08			.04			
22					.04				.24			
23									.24			
24					.08							
25												
26				.04								
27												
28						.12			.12			
29									.16			
30					----							
31		----			----	.28	----		----			----
SUM	0.00	0.00	0.00	0.16	1.14	1.73	0.00	0.00	0.83	0.00	0.00	0.00
ACC	0.00	0.00	0.00	0.16	1.30	3.03	3.03	3.03	3.86	3.86	3.86	3.86
MAX	0.00	0.00	0.00	0.12	1.02	0.87	0.00	0.00	0.24	0.00	0.00	0.00
NO.	0	0	0	2	3	6	0	0	6	0	0	0

Maximum Daily Rainfall	1.02
Maximum Monthly Rainfall	1.73
Partial Annual Rainfall	3.86
Number of Days with Rain	17

Notes:

Partial annual rainfall in millimeters: 98 Total down-time: Unknown

Gage 5335 - large hornet nest found in funnel/tipping bucket on Sep. 28th, no data recorded in July, August or September, therefore inaccurate monthly and annual totals.

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 1999

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												.04
2							.04		.59	.12		
3							.20					
4					.75		.08					
5					.16					.20	.16	
6					.04					.12		
7			.12			.08	.04			1.50		
8		.08										
9		.04								.28		
10										.12		
11										.04		.04
12												
13										.08		
14										2.01	.04	1.10
15			.12							.63		.04
16						.28				.51		.24
17						.55						
18						.12				.83	.08	
19											.47	.24
20												
21	.20											
22										.04	.04	
23												.75
24										.20	.08	.04
25	.63			.08						.71	.04	
26	.20			.04								
27								.04		.04	.04	
28		.47									.08	
29		.04			----					.59		
30	.31				----							
31		----			----		----		----		.35	----
SUM	1.34	0.63	0.24	0.12	0.94	1.02	0.31	0.04	0.59	7.99	1.38	2.48
ACC	1.34	1.97	2.20	2.32	3.27	4.29	4.65	4.69	5.28	13.27	14.65	17.13
MAX	0.63	0.47	0.12	0.08	0.75	0.55	0.20	0.04	0.59	2.01	0.47	1.10
NO.	4	4	2	2	3	4	4	1	1	17	10	8

Maximum Daily Rainfall	2.01
Maximum Monthly Rainfall	7.99
Total Annual Rainfall	17.13
Number of Days with Rain	60

Notes:

Annual rainfall in millimeters: 435

Total down-time: 0 days

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 1998

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1			.04				.16					.24
2							.31					.04
3				.24	.47							
4				.35	1.06							.71
5					.16						.04	.04
6			.28		.04	.04				.67	.28	.08
7	.20		1.10		.08	.04					.51	
8			.04		.55					.08	.16	.08
9				.08	.55							.04
10				.51	.04							.04
11							.04					.91
12							.47					
13		.12						.39				
14		.20			.04	.12		.04				
15					.55	.04	.04					
16												
17						.12				.08	.35	
18					.51							
19										.63		
20								.12				
21			.28		.35							
22	.12									1.65		
23			.12							.08		
24			.04		.04						.16	
25			.04		.28						.04	
26			.04			1.18						
27			.51			.08						
28			.04			.43						
29					----	.08						
30					----	.04					.16	
31		----			----		----		----		.08	----
SUM	0.31	0.31	2.52	1.18	4.72	2.17	1.02	0.55	0.00	3.19	1.77	2.17
ACC	0.31	0.63	3.15	4.33	9.06	11.22	12.24	12.80	12.80	15.98	17.76	19.92
MAX	0.20	0.20	1.10	0.51	1.06	1.18	0.47	0.39	0.00	1.65	0.51	0.91
NO.	2	2	11	4	14	10	5	3	0	6	9	9

Maximum Daily Rainfall	1.65
Maximum Monthly Rainfall	4.72
Total Annual Rainfall	19.92
Number of Days with Rain	75

Notes:

Annual rainfall in millimeters: 506

Total down-time: 0 days

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 1997

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						.12						.47
2						.04	.08					
3				.16			.28				.31	
4							.35					
5							.51					.43
6												
7											.08	
8											.24	
9												.20
10			.20									
11												.59
12				.31								
13				.55								
14	.12			.08							.12	
15												.20
16												
17												
18												
19								.04				
20								.04				
21												
22		.28								.08		
23												
24												
25											.08	1.46
26		.04		.91							.24	1.54
27				.20	.51							
28					.35							
29											1.10	
30		.04									.43	
31			.04									
SUM	0.12	0.35	0.24	2.20	0.87	0.16	1.22	0.08	0.00	0.08	2.60	4.88
ACC	0.12	0.47	0.71	2.91	3.78	3.94	5.16	5.24	5.24	5.31	7.91	12.80
MAX	0.12	0.28	0.20	0.91	0.51	0.12	0.51	0.04	0.00	0.08	1.10	1.54
NO.	1	3	2	6	2	2	4	2	0	1	8	7

Maximum Daily Rainfall	1.54
Maximum Monthly Rainfall	4.88
Total Annual Rainfall	12.80
Number of Days with Rain	38

Notes:

Annual rainfall in millimeters: 325

Total down-time: 0 days

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 1996

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1		.51			.35					.24		
2		.04			.04					.20		
3										1.38		
4										.08		
5												.83
6		.12										1.54
7												
8												
9										.28	.04	
10												.39
11										.79		1.26
12										.04		
13						.51						
14						.71				.16		.04
15												
16												
17			.16									.04
18											.75	
19											.28	
20												
21												
22					.12							
23				.04								
24			.08									
25								.16		.24		
26											.04	
27					.20					.12	1.50	
28					.04					.31		
29										.08	.24	
30									.08	.04		
31										.16	.08	
SUM	0.00	0.67	0.24	0.04	0.75	1.22	0.00	0.16	0.08	4.09	2.91	4.09
ACC	0.00	0.67	0.91	0.94	1.69	2.91	2.91	3.07	3.15	7.24	10.16	14.25
MAX	0.00	0.51	0.16	0.04	0.35	0.71	0.00	0.16	0.08	1.38	1.50	1.54
NO.	0	3	2	1	5	2	0	1	1	14	7	6

Maximum Daily Rainfall	1.54
Maximum Monthly Rainfall	4.09
Total Annual Rainfall	14.25
Number of Days with Rain	42

Notes:
Annual Rainfall in mm: 362

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.28				0.08		
2											0.04	
3				0.12								
4				0.91								
5			1.22	1.02		0.75						
6			0.16			0.75						0.04
7												
8		0.04										
9												
10												0.16
11				0.20		0.75					0.35	
12		0.51		0.20							0.12	
13				0.04	0.55					0.08		
14		0.04			3.15						0.04	
15	0.31				0.31					0.31	0.35	
16					0.04			0.16			0.04	
17				0.35			0.24					
18							0.08					
19							0.59					
20											0.51	
21											0.55	
22					0.20							
23			0.91		0.04							
24			0.24			0.04						
25			1.10	1.50							0.43	
26			0.31	0.75								
27				0.51	0.31							0.24
28					0.35							0.67
29			0.12						0.04			
30			0.08							0.04		
31												
SUM	0.31	0.59	4.13	5.59	4.96	2.56	0.91	0.16	0.04	0.51	2.44	1.10
ACC	0.31	0.91	5.04	10.63	15.59	18.15	19.06	19.21	19.25	19.76	22.20	23.31
MAX	0.31	0.51	1.22	1.50	3.15	0.75	0.59	0.16	0.04	0.31	0.55	0.67
NO.	1	3	8	10	8	5	3	1	1	4	9	4

Maximum Daily Rainfall	3.15
Maximum Monthly Rainfall	5.59
Total Annual Rainfall	23.31
Number of Days with Rain	57

Notes:

Annual rainfall in mm: 592

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gauge # 5335) for Water Year 1994

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												0.59
3												0.43
4												0.67
5	0.12											
6	1.38										0.12	
7					0.79	0.16						
8					0.94							
9								0.16				
10							0.08					0.24
11		0.12	0.08									0.43
12		0.12	0.04			0.08					0.04	0.04
13		0.24				0.04		0.04			0.12	
14											0.04	
15		0.51									0.55	
16	0.20										0.08	
17										0.35		
18										0.16		
19					0.04	0.12				0.20	0.83	
20						0.04						0.04
21									0.04			0.04
22												
23												
24							0.12	0.43		0.35		
25				0.08		0.16	0.04	0.04				
26				0.04		0.71					0.39	
27	0.04					0.04	0.16				2.05	
28												
29				0.08								
30												
31												
SUM	1.73	0.98	0.12	0.20	1.77	1.34	0.39	0.67	0.04	1.06	4.21	2.48
ACC	1.73	2.72	2.83	3.03	4.80	6.14	6.54	7.20	7.24	8.31	12.52	15.00
MAX	1.38	0.51	0.08	0.08	0.94	0.71	0.16	0.43	0.04	0.35	2.05	0.67
NO.	4	4	2	3	3	8	4	4	1	4	9	8

Maximum Daily Rainfall	2.05
Maximum Monthly Rainfall	4.21
Total Annual Rainfall	15.00
Number of Days with Rain	54

Notes:
Annual rainfall in mm: 381

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 1993

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1					.04	.43						
2				.04								
3			.16	.08	.28							
4			1.46								.28	
5											.08	
6				1.18					.20		.28	
7				1.50								
8			.39	.71	3.11							
9			.51		1.38							
10		.16		1.06								
11												
12												.31
13			.08	.39								
14				1.18	.28			.04				
15				.12				.12				
16				.91				.08				
17				.75								
18				.67	.04							
19			.04	.20	1.14							
20					.55							
21												
22												
23	.08											
24	.04				.04							
25											.04	
26						.20			----		.12	
27	.04		.67		.16	.59					.04	
28			1.46		.20	.04					.39	
29			.08		----						.39	
30	.04			.12	----							
31	.04	----		.20	----		----		----		.87	----
SUM	0.24	0.16	4.84	9.09	7.20	1.26	0.00	0.24	0.20	0.00	2.48	0.31
ACC	0.24	0.39	5.24	14.33	21.54	22.80	22.80	23.03	23.23	23.23	25.71	26.02
MAX	0.08	0.16	1.46	1.50	3.11	0.59	0.00	0.12	0.20	0.00	0.87	0.31
NO.	5	1	9	15	11	4	0	3	1	0	9	1

Maximum Daily Rainfall	3.11
Maximum Monthly Rainfall	9.09
Total Annual Rainfall	26.02
Number of Days with Rain	59

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 1992

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1			.04				.24					
2			.16			.94	.28		.08			
3			.39	.79		.39		.04				
4				.08		.08						
5				.28				.24			.20	
6				.16	.08						.39	
7				.04	2.13	.08						
8				.31	.12	.39						
9					.12	.51		.12		.20	.39	
10		.16	1.18		.39			.16		.91		
11		.04	.04		.20					.12	1.06	
12				.04	.16					.08		
13					1.18							
14		.67										
15		.12			.08							
16		.24			.12							
17												
18			.39								.20	
19			.35									1.22
20								.28				
21			.08			.24		.20			.04	.12
22			.20								.83	
23								.20			.71	
24										1.38		
25										.63		
26												
27	.43					.94						
28			.31			.20				.55		
29						.12		.04				
30			.28		----	.08		.24			.12	
31		----	.12		----	.04	----		----			----
SUM	0.43	1.22	3.54	1.69	4.57	4.02	0.51	1.50	0.08	3.86	3.94	1.34
ACC	0.43	1.65	5.20	6.89	11.46	15.47	15.98	17.48	17.56	21.42	25.35	26.69
MAX	0.43	0.67	1.18	0.79	2.13	0.94	0.28	0.28	0.08	1.38	1.06	1.22
NO.	1	5	12	7	10	12	2	9	1	7	9	2

Maximum Daily Rainfall	2.13
Maximum Monthly Rainfall	4.57
Total Annual Rainfall	26.69
Number of Days with Rain	77

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 1991

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	.63					2.52			.12			.28
2									.04			
3				.28								
4				.98								
5												
6												.28
7					.04							
8												
9												.08
10											.51	
11											.47	
12			.04									
13												
14												
15												
16						.28						
17												
18												
19						.12						
20		.31								1.97		
21				.08								
22						.39						
23												
24												
25											.04	
26		.16				.59					.91	
27					.04						.55	
28			.31		3.07	.28						
29			.12		----					.24		
30					----							
31		----			----		----		----			----
SUM	0.63	0.47	0.47	1.34	3.15	4.17	0.00	0.00	0.16	2.20	2.48	0.63
ACC	0.63	1.10	1.57	2.91	6.06	10.24	10.24	10.24	10.39	12.60	15.08	15.71
MAX	0.63	0.31	0.31	0.98	3.07	2.52	0.00	0.00	0.12	1.97	0.91	0.28
NO.	1	2	3	3	3	6	0	0	2	2	5	3

Maximum Daily Rainfall	3.07
Maximum Monthly Rainfall	4.17
Total Annual Rainfall	15.71
Number of Days with Rain	30

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 1990

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1							.16					
2					.20					1.77	.91	.28
3				.12								1.42
4	.08			.16			.12					
5	.47										.79	
6										.16	.28	
7										1.97		
8										.16		
9										.04		
10						.28						
11						.16				.08	.16	
12										.04	.35	
13						.04				.04		
14				.08						.04	.87	
15				.24	.04					.04	.04	.28
16												
17										1.69		
18				.16	.12		.04					
19				.04			.04					
20				.28	.31							.08
21	.47			.20						.47		.08
22												
23												
24							.28			.59		
25												
26												
27					.04							
28			.08					.24			.04	
29			.51		----	.39						
30			.24		----	.75					.12	
31		----		.04	----	.04	----		----			----
SUM	1.02	0.00	0.83	1.30	0.71	1.65	0.63	0.24	0.00	7.09	3.54	2.13
ACC	1.02	1.02	1.85	3.15	3.86	5.51	6.14	6.38	6.38	13.46	17.01	19.13
MAX	0.47	0.00	0.51	0.28	0.31	0.75	0.28	0.24	0.00	1.97	0.91	1.42
NO.	3	0	3	9	5	6	5	1	0	13	9	5

Maximum Daily Rainfall	1.97
Maximum Monthly Rainfall	7.09
Total Annual Rainfall	19.13
Number of Days with Rain	59

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 1989

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												.12
4				1.61								
5				.20								
6				.04							.12	
7			.04	.12								
8			.04							.04		
9												
10										.16		
11								.04				
12											.04	
13											.04	
14	.08											
15	.04											
16								.63			.35	
17											.12	
18											.04	
19		.04	.08									
20												
21			.08							.16		
22										.20		
23												
24												
25						.47						
26		.47		.04		.83						
27						.16			.04	.31		
28												
29					----							
30					----					.12		
31		----			----		----		----			----
SUM	0.12	0.51	0.24	2.01	0.00	1.46	0.00	0.67	0.04	0.98	0.71	0.12
ACC	0.12	0.63	0.87	2.87	2.87	4.33	4.33	5.00	5.04	6.02	6.73	6.85
MAX	0.08	0.47	0.08	1.61	0.00	0.83	0.00	0.63	0.04	0.31	0.35	0.08
NO.	2	2	4	5	0	3	0	2	1	6	6	1

Maximum Daily Rainfall	1.61
Maximum Monthly Rainfall	2.01
Total Annual Rainfall	6.85
Number of Days with Rain	32

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 1988

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	----	----									.12	
2	----	----			.87	.43					.12	
3	----	----				.24					.04	
4	----	----										
5	----	----	.35	.24								
6	----	----										
7	----	----										
8	----	----										
9	----	----										
10	----	----								.08		
11	----											
12	----											
13	----											
14	----	.08										
15	----						.94					
16	----						.39			.08		
17	----		.31	.24			.59					
18	----		.98	.04							.04	
19	----		.12	.28					.04	.24		
20	----		.24	.12						.04	.04	
21	----						.71					
22	----						.83					
23	----										.04	
24	----											
25	----									.16		
26	----				.12							
27	----		.04							.43	.04	
28	----									.35	.04	
29	----								.04			
30	----				----	.04					.04	
31	----	----			----		----		----			----
SUM	----	0.08	2.05	0.91	0.98	0.67	3.46	0.00	0.08	1.38	0.51	0.00
ACC	----	0.08	2.13	3.03	4.02	4.72	8.19	8.19	8.27	9.65	10.16	10.16
MAX	----	0.08	0.98	0.28	0.87	0.43	0.94	0.00	0.04	0.43	0.12	0.00
NO.	----	1	6	5	2	3	5	0	2	7	9	0

Maximum Daily Rainfall	0.98
Maximum Monthly Rainfall	3.46
Partial Annual Rainfall	10.16
Number of Days with Rain	40

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 1987

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1											.35	.04
2												
3												
4											.04	.67
5	.12			.24			.20					
6			.59	.28								
7			.31	.04					.16			
8				.04		.04						
9	.08							.08				
10	.83							.04			1.85	
11	.28							.04				
12												
13												
14								.04				
15								.08				
16			.24							.28		
17			.04									
18		1.26		.08		.16						
19												
20			.12	.04	.04			.04		.16		
21			.24									
22						.04					.98	.24
23											.28	
24											.98	.24
25					.04						.43	
26					.47							
27					.16					.71		
28										.20		
29												
30				.08								
31				.51						.12		
SUM	1.30	1.26	1.54	1.30	0.71	0.24	0.20	0.31	0.16	1.46	4.92	1.18
ACC	1.30	2.56	4.09	5.39	6.10	6.34	6.54	6.85	7.01	8.46	13.39	14.57
MAX	0.83	1.26	0.59	0.51	0.47	0.16	0.20	0.08	0.16	0.71	1.85	0.67
NO.	4	1	6	8	4	3	1	6	1	5	7	4

Maximum Daily Rainfall	1.85
Maximum Monthly Rainfall	4.92
Total Annual Rainfall	14.57
Number of Days with Rain	50

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 1986

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1					.94		.16		.04			.20
2			.08			.04			.20	.71		
3												
4					.24				.04	.28		
5											.16	
6	.28										.43	
7											.39	
8						.04						1.18
9					.04	.08						
10	.59				.24	.79						
11		.43				.39					.71	
12		.28	.24			.24					.04	
13		.20				.16						
14				.16		.39						
15	.12				.43							
16	.04					.24				.35		
17						.39					.35	
18	.04					.12				.43	.04	
19										.43		
20										.12		
21										.51		
22										.16		.31
23											.28	.63
24												
25		2.13									.20	.20
26		.20									.16	
27											1.22	
28											1.10	
29		.35							.12		.79	
30				.04				.12			.04	
31	.12			.16				.47				
SUM	1.18	3.58	0.31	0.35	1.89	2.87	0.16	0.59	0.39	2.99	5.91	2.52
ACC	1.18	4.76	5.08	5.43	7.32	10.20	10.35	10.94	11.34	14.33	20.24	22.76
MAX	0.59	2.13	0.24	0.16	0.94	0.79	0.16	0.47	0.20	0.71	1.22	1.18
NO.	6	6	2	3	5	11	1	2	4	8	14	5

Maximum Daily Rainfall	2.13
Maximum Monthly Rainfall	5.91
Total Annual Rainfall	22.76
Number of Days with Rain	67

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 1985

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3	.08				.08						.08	
4					.28							
5												
6												
7				.28							.94	
8			.51	.47						.04		
9				.08	.08							
10			.35		.04	.04						
11			.47			.20						
12			.31									
13												
14			.12			.04						
15						.43				.04		
16			.04			.08				.12		
17			.31					.04				
18										.98		.71
19			.28			.24						
20			.04				.16				.16	
21			.04		1.06		.16			.04		
22		.67		.08	.04							
23		.28		.08	.04							
24		.20										
25		.16										
26			.04								.24	.12
27			1.65				.35				.83	.39
28			.39	.51			.04			.75	.04	
29			.04	.12		.04	.04					
30				.04							.24	.71
31				.04								
SUM	0.08	1.30	4.61	1.69	1.61	1.06	0.75	0.04	0.00	1.97	2.52	1.93
ACC	0.08	1.38	5.98	7.68	9.29	10.35	11.10	11.14	11.14	13.11	15.63	17.56
MAX	0.08	0.67	1.65	0.51	1.06	0.43	0.35	0.04	0.00	0.98	0.94	0.71
NO.	1	4	14	9	7	7	5	1	0	6	7	4

Maximum Daily Rainfall	1.65
Maximum Monthly Rainfall	4.61
Total Annual Rainfall	17.56
Number of Days with Rain	65

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 1984

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	.24		.35									
2			.04									.16
3			.20									
4			.04									
5	.08			.28								
6							.24			1.02	.20	
7	.12											
8												
9											.39	
10												1.77
11										.04	.98	
12										.16		
13												
14										.67	.51	
15										.04		
16											.04	
17											.12	
18												
19										.31	1.02	
20		.16							.04	.04	.16	
21		.08								.55		
22											.04	
23											.04	
24	.28										.35	
25		.08	.79						.12	.24	.35	.31
26		.08	.16						.28	.39	2.17	.87
27			.12						.31	.12	.08	
28										.94	.04	
29							.04					
30												
31												
SUM	0.71	0.39	1.69	0.28	0.00	0.00	0.28	0.00	0.75	4.53	6.50	3.11
ACC	0.71	1.10	2.80	3.07	3.07	3.07	3.35	3.35	4.09	8.62	15.12	18.23
MAX	0.28	0.16	0.79	0.28	0.00	0.00	0.24	0.00	0.31	1.02	2.17	1.77
NO.	4	4	7	1	0	0	2	0	4	12	15	4

Maximum Daily Rainfall	2.17
Maximum Monthly Rainfall	6.50
Total Annual Rainfall	18.23
Number of Days with Rain	53

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 1983

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	----					.04						
2	----		.08			.91						
3	----				.20	1.14					.20	
4	----				.39	.47					.39	
5	----				.12							
6	----					.28						
7	----				.75							
8	----		.87		.28					.08	.31	
9	----		1.14							.31		
10	----		.67			.51						
11	----										.04	
12	----											.08
13	----									.04	.12	
14	----										.04	
15	----										.20	.35
16	----											
17	----											
18	----					.12						
19	----			.04		.20						
20	----						.67					.20
21	----					.16	.43					
22	----		1.02			.31				.04		
23	----		.39			.08						.94
24	----		.08			.28						.67
25	----											
26	----				.04							
27	----			.55								
28	----			.04								
29	----			.63						.04	.35	1.06
30	----	1.30					.04					.63
31	----											
SUM	----	1.30	4.25	1.26	1.77	4.49	1.14	0.00	0.00	0.51	1.65	3.94
ACC	----	1.30	5.55	6.81	8.58	13.07	14.21	14.21	14.21	14.72	16.38	20.31
MAX	----	1.30	1.14	0.63	0.75	1.14	0.67	0.00	0.00	0.31	0.39	1.06
NO.	-	1	7	4	6	12	3	0	0	5	8	7

Maximum Daily Rainfall	1.30
Maximum Monthly Rainfall	4.49
Partial Annual Rainfall	20.31
Number of Days with Rain	53

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 1982

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1.10			1.42			----	----	----	----	----	----
2	1.61						----	----	----	----	----	----
3	.12			.12			----	----	----	----	----	----
4							----	----	----	----	----	----
5							----	----	----	----	----	----
6				.16			----	----	----	----	----	----
7							----	----	----	----	----	----
8							----	----	----	----	----	----
9							----	----	----	----	----	----
10				.04	1.57		----	----	----	----	----	----
11					1.06	.24	----	----	----	----	----	----
12				.28		.28	----	----	----	----	----	----
13				.16		.63	----	----	----	----	----	----
14						.04	----	----	----	----	----	----
15					.04	.12	----	----	----	----	----	----
16						.04	----	----	----	----	----	----
17					.91		----	----	----	----	----	----
18					.20		----	----	----	----	----	----
19						.20	----	----	----	----	----	----
20							----	----	----	----	----	----
21							----	----	----	----	----	----
22					.08		----	----	----	----	----	----
23							----	----	----	----	----	----
24					.98		----	----	----	----	----	----
25					.16		----	----	----	----	----	----
26					.16	.39	----	----	----	----	----	----
27		.94					----	----	----	----	----	----
28		4.41		.51			----	----	----	----	----	----
29							----	----	----	----	----	----
30		.63					----	----	----	----	----	----
31							----	----	----	----	----	----
SUM	2.83	5.98	0.00	2.68	5.16	1.93	----	----	----	----	----	----
ACC	2.83	8.82	8.82	11.50	16.65	18.58	18.58	18.58	18.58	18.58	18.58	18.58
MAX	1.61	4.41	0.00	1.42	1.57	0.63	----	----	----	----	----	----
NO.	3	3	0	7	9	8	-	-	-	-	-	-

Maximum Daily Rainfall	4.41
Maximum Monthly Rainfall	5.98
Partial Annual Rainfall	18.58
Number of Days with Rain	30

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Minnehaha (gage # 5335) for Water Year 1981

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1											.51	.67
2											.04	
3												
4												.91
5												
6											.12	1.14
7												
8												1.57
9										.63	.67	
10										1.38	1.10	
11										.83		
12										.12		
13										.67		
14										.12	.16	
15												
16										.24		
17												
18												
19												.16
20												
21												
22												
23												1.69
24												
25									.16			
26									.04			
27									.12			
28												
29									.16	.28		
30										.04		
31										.67		
SUM									0.47	4.96	2.60	6.14
ACC									0.47	5.43	8.03	14.17
MAX									0.16	1.38	1.10	1.69
NO.									4	10	6	6

Maximum Daily Rainfall	1.69
Maximum Monthly Rainfall	6.14
Partial Annual Rainfall	14.17
Number of Days with Rain	26

Station installed on 06/16/1981.