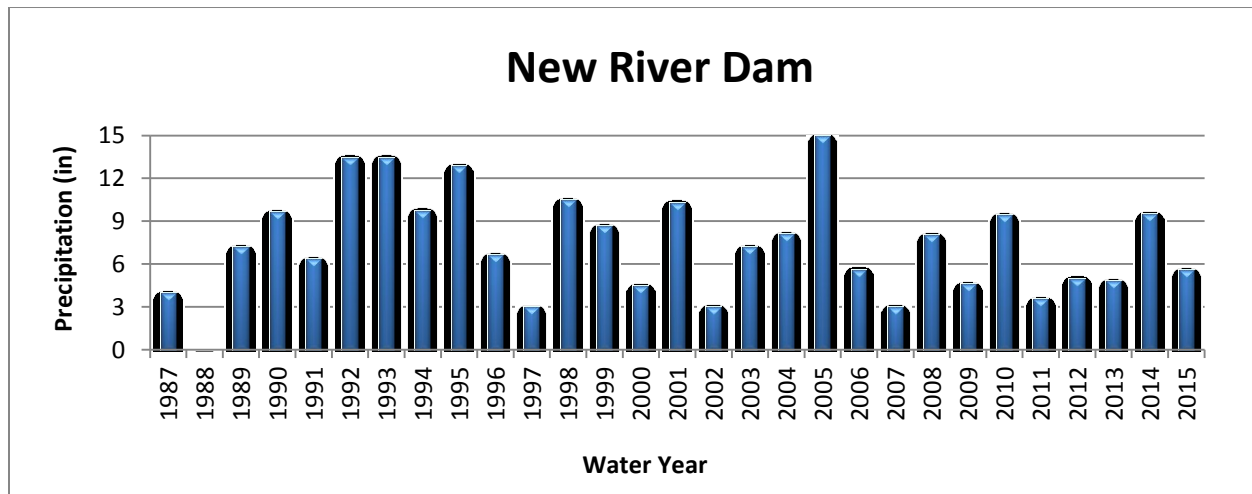


Station Name: New River Dam

Station ID Number History:	5610 since 07/01/92 2700 from 10/01/87 - 07/01/92 0093 from 05/01/86 - 10/01/87
Data Begins:	05/31/1986
Years Since Installation:	29.34 (as of 10/01/15)
Data Repeater:	White Tank Peak
County:	Maricopa
Latitude:	33° 44' 09.1" (33.73585)
Longitude:	112° 13' 31.8" (112.22550)
Elevation:	1,485 ft. msl
Location:	1/2 mi. NE of Jomax Rd. and 83rd Ave.
Data Record:	
Incomplete Months:	None
Missing Months:	10/87
Remarks:	Records Fair – see note on WY 2003 page; Good since 2004



Data Statistics for Period of Record:

Number of storms greater than 1 inch in 24 hours:	41	
Number of storms greater than 2 inches in 24 hours:	4	
Number of storms greater than 3 inches in 24 hours:	2	
		Approx. T_r
Greatest 15 minute total:	1.34" on 09/03/90	96 years
Greatest 1 hour total:	2.56" on 09/03/90	235 years
Greatest 3 hour total:	3.31" on 09/03/90	460 years
Greatest 6 hour total:	3.39" on 09/03/90	356 years
Greatest 24 hour total:	3.39" on 09/03/90	60 years
Greatest 72 hour total:	3.66" on 09/08/14	35 years

Water Year Totals: (Mean of Complete Water Years [28] = 7.56 inches)

Water Year	Total	Water Year	Total	Water Year	Total	Water Year	Total
2020		2010	9.37	2000	4.45	1990	9.61
2019		2009	4.57	1999	8.62	1989	7.13
2018		2008	7.99	1998	10.47	1988	M
2017		2007	2.99	1997	2.95	1987	3.94
2016		2006	5.59	1996	6.61	1986	M
2015	5.55	2005	14.96	1995	12.83	1985	
2014	9.49	2004	8.07	1994	9.72	1984	
2013	4.80	2003	7.13	1993	13.43	1983	
2012	4.96	2002	2.99	1992	13.43	1982	
2011	3.54	2001	10.28	1991	6.30	1981	

M: One or more months in this water year 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 New River Dam (gage # 5610) for Water Year 2014

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1						1.02							
2						.04					.04		
3													
4										.04		.04	
5													
6		----										.39	
7		----											
8												3.11	
9												.24	
10	.04												
11													
12											.39		
13													
14													
15													
16													
17											.39		
18											.39		
19						.08					.71		
20						.39							
21		.04									.04		
22		.98											
23		.39											
24		.04											
25		.04											
26										.08			
27										.08		.47	
28												.08	
29					----								
30					----								
31		----			----		----		----			----	
SUM	0.04	1.50	0.47	0.00	0.00	1.06	0.00	0.00	0.00	0.20	1.97	4.33	
ACC	0.04	1.54	2.01	2.01	2.01	3.07	3.07	3.07	3.07	3.27	5.24	9.49	
MAX	0.04	0.98	0.39	0.00	0.00	1.02	0.00	0.00	0.00	0.08	0.71	3.11	
NO.	1	5	2	0	0	2	0	0	0	3	6	6	
												Maximum Daily Rainfall	3.11
												Maximum Monthly Rainfall	4.33
												Total Annual Rainfall	9.49
												Number of Days with Rain	25

Gage 5610 down from 11/05 12:03 (1) through 11/08 12:02 (1) due to solar panel failure; no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at New River Dam (gage # 5610) for Water Year 2012

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1			.04									
2												
3			.04									
4		.12								.04		
5		.12										
6												
7		.08										.04
8												
9												.39
10												
11										.04		.08
12			.24									.16
13		.04	.31							.16		
14			.08									
15												
16												
17												
18			.08			.31						
19												
20												
21		.04								1.10	.87	
22											.08	
23				.04							.43	
24												
25												
26												
27												
28												
29										.04		
30					----							
31		----			----		----		----			----
SUM	0.00	0.39	0.79	0.04	0.00	0.31	0.00	0.00	0.00	1.38	1.38	0.67
ACC	0.00	0.39	1.18	1.22	1.22	1.54	1.54	1.54	1.54	2.91	4.29	4.96
MAX	0.00	0.12	0.31	0.04	0.00	0.31	0.00	0.00	0.00	1.10	0.87	0.39
NO.	0	5	6	1	0	1	0	0	0	5	3	4
	Maximum Daily Rainfall											1.10
	Maximum Monthly Rainfall											1.38
	Total Annual Rainfall											4.96
	Number of Days with Rain											25

Flood Control District of Maricopa County ALERT System
Daily Rainfall at New River Dam (gage # 5610) for Water Year 2009

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												.16
2												
3												.12
4				.12						.08		
5												
6												
7					.04							
8					.28							
9					.51				----			
10									----			.08
11							.39					
12												
13											.04	.08
14												
15												
16			.83									
17			.28									
18			.16									
19												
20												
21								.12		.12		
22			.08	.08				.24				
23												
24												
25			.28									
26		.12	.08									
27		.31										
28												
29					----							
30					----							
31		----			----		----		----			----

SUM	0.00	0.43	1.69	0.20	0.83	0.00	0.39	0.35	0.00	0.20	0.04	0.43
ACC	0.00	0.43	2.13	2.32	3.15	3.15	3.54	3.90	3.90	4.09	4.13	4.57
MAX	0.00	0.31	0.83	0.12	0.51	0.00	0.39	0.24	0.00	0.12	0.04	0.16
NO.	0	2	6	2	3	0	1	2	0	2	1	4
	Maximum Daily Rainfall											0.83
	Maximum Monthly Rainfall											1.69
	Total Annual Rainfall											4.57
	Number of Days with Rain											23

Notes:

Annual rainfall in millimeters: 116 Total down-time: 2.71 days
Gage 5610 down from 5/08 20:08 (90) through 5/11 13:15 (90) due to antenna problem; no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at New River Dam (gage # 5610) for Water Year 2007

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3												
4												
5												
6												
7												
8	.08											
9												
10												
11					.12							
12							.08					
13							.04					
14											.04	
15												
16										.12		
17												
18												
19				.28	.20							
20				.04								
21				.20								
22						.39						
23						.16				.20		
24						.24				.04		
25										.04		
26												
27												
28			.04							.28		
29					----							
30					----							
31		----		.04	----		----		----	.35		----
SUM	0.08	0.00	0.04	0.55	0.31	0.79	0.12	0.00	0.00	1.02	0.04	0.00
ACC	0.08	0.08	0.12	0.67	0.98	1.77	1.89	1.89	1.89	2.95	2.99	2.99
MAX	0.08	0.00	0.04	0.28	0.20	0.39	0.08	0.00	0.00	0.35	0.04	0.00
NO.	1	0	1	4	2	3	2	0	0	6	1	0
							Maximum Daily Rainfall					0.39
							Maximum Monthly Rainfall					1.06
							Total Annual Rainfall					2.99
							Number of Days with Rain					20

Notes:

Annual rainfall in millimeters: 76

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System
Daily Rainfall at New River Dam (gage # 5610) for Water Year 2005

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1													
2											.75		
3				.71							.20	.87	
4			.20	.59		.04							
5			.12			.04							
6			.51										
7		.71			.04								
8		.24									.39		
9											.04		
10					.12								
11				.04	.98							-----	
12		.20			.55								
13													
14													
15													
16													
17					.35					.43			
18					.24								
19					.55	.04							
20					.24					.39			
21	.24	.12			.08					.12			
22		.31			.35								
23					.20		.20						
24				.08	.20								
25						.08							
26				.63						.24			
27				.35									
28	.35		.24										
29			.51	.94	-----								
30					-----								
31		-----			-----		-----		-----	.04		-----	
SUM	0.59	1.57	1.57	3.35	3.90	0.20	0.20	0.00	0.00	1.22	1.38	0.87	
ACC	0.59	2.28	3.86	7.20	11.10	11.30	11.50	11.50	11.50	12.72	14.09	14.96	
MAX	0.35	0.71	0.51	0.94	0.98	0.08	0.20	0.00	0.00	0.43	0.75	0.87	
NO.	2	5	5	7	12	4	1	0	0	5	4	1	
												Maximum Daily Rainfall	0.98
												Maximum Monthly Rainfall	3.90
												Total Annual Rainfall	14.96
												Number of Days with Rain	46

Notes:

Annual rainfall in millimeters: 380 Total down-time: 2.08 days
Gage 5610 down from 9/10 07:47 (380) through 9/12 09:46 (380) for unknown reason; no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at New River Dam (gage # 5610) for Water Year 2004

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2							1.61					
3				.08		.04						
4						.94						
5						.31						
6												
7												
8												
9												
10	.75											
11		.04	.16								.28	
12		.83	.08									
13						.04						
14										.08		
15												
16											.43	
17												
18											.04	.55
19											.04	.35
20												.08
21												
22				.24	.08							
23					.71							
24												
25												
26			.12							.08		
27										.08		
28												.04
29												
30												
31												
SUM	0.75	0.87	0.35	0.31	0.79	1.34	1.61	0.00	0.00	0.24	0.79	1.02
ACC	0.75	1.61	1.97	2.28	3.07	4.41	6.02	6.02	6.02	6.26	7.05	8.07
MAX	0.75	0.83	0.16	0.24	0.71	0.94	1.61	0.00	0.00	0.08	0.43	0.55
NO.	1	2	3	2	2	4	1	0	0	3	4	4
							Maximum Daily Rainfall					1.61
							Maximum Monthly Rainfall					1.61
							Total Annual Rainfall					8.07
							Number of Days with Rain					26

Notes:

Annual rainfall in millimeters: 205

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System
Daily Rainfall at New River Dam (gage # 5610) for Water Year 2003

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1						.08					.12		
2													
3													
4													
5													
6												.08	
7													
8				.16									
9												.04	
10													
11													
12					.16								
13					.75								
14					.12					.47			
15							.16						
16						1.22							
17	.20					.35							
18													
19										.51			
20													
21													
22													
23			.16										
24													
25					.79								
26	.12				.12						.59		
27											.24		
28					.04					.04	.04		
29		.35			-----					.12			
30		.08			-----					.04			
31		-----			-----		-----		-----			-----	
SUM	0.31	0.43	0.16	0.16	1.97	1.65	0.16	0.00	0.00	0.20	1.97	0.12	
ACC	0.31	0.75	0.91	1.06	3.03	4.69	4.84	4.84	4.84	5.04	7.01	7.13	
MAX	0.20	0.35	0.16	0.16	0.79	1.22	0.16	0.00	0.00	0.12	0.59	0.08	
NO.	2	2	1	1	6	3	1	0	0	3	6	2	
												Maximum Daily Rainfall	1.22
												Maximum Monthly Rainfall	1.97
												Total Annual Rainfall	7.13
												Number of Days with Rain	27

Notes:

Total annual rainfall in millimeters: 181

Total down-time: 0.00 days

Gage 5610 has shown a history of apparent under-catch by the rain sensor. Our theory is that the tube between the rooftop funnel and the interior tipping-bucket stores some water that is never measured by the bucket. A new exterior tipping-bucket was installed in March 2003.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at New River Dam (gage # 5610) for Water Year 2002

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3												
4			.43									
5		.08	.04									
6							.04					.59
7							.08					.79
8												.04
9												
10												
11												
12			.04									
13												
14										.20		
15										.04		
16												
17												
18												
19												
20												
21												
22												
23										.43		
24												
25		.12										
26												
27												
28												
29												
30				.08								
31												
SUM	0.00	0.20	0.51	0.08	0.00	0.00	0.12	0.00	0.00	0.67	0.00	1.42
ACC	0.00	0.20	0.71	0.79	0.79	0.79	0.91	0.91	0.91	1.57	1.57	2.99
MAX	0.00	0.12	0.43	0.08	0.00	0.00	0.08	0.00	0.00	0.43	0.00	0.79
NO.	0	2	3	1	0	0	2	0	0	3	0	3
							Maximum Daily Rainfall					0.79
							Maximum Monthly Rainfall					1.42
							Total Annual Rainfall					2.99
							Number of Days with Rain					14

Notes:

Total annual rainfall in millimeters: 76

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System
Daily Rainfall at New River Dam (gage # 5610) for Water Year 1999

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	
1							.20						
2			.28				.83		.16				
3													
4					.31		.20				.04		
5					.20								
6			.43		.04					.79			
7										.20			
8													
9		.04											
10										.08			
11												1.18	
12													
13							.12						
14										.98			
15			.08							.35		.20	
16						.04							
17						.12							
18													
19												.24	
20													
21													
22												.04	
23												.31	
24													
25	.08			.08									
26	.67												
27										.16			
28		.16											
29					----								
30	.04				----								
31		----			----		----		----			----	
SUM	0.79	0.20	0.79	0.08	0.55	0.16	1.34	0.00	0.16	2.56	0.04	1.97	
ACC	0.79	0.98	1.77	1.85	2.40	2.56	3.90	3.90	4.06	6.61	6.65	8.62	
MAX	0.67	0.16	0.43	0.08	0.31	0.12	0.83	0.00	0.16	0.98	0.04	1.18	
NO.	3	2	3	1	3	2	4	0	1	6	1	5	
												Maximum Daily Rainfall	1.18
												Maximum Monthly Rainfall	2.56
												Total Annual Rainfall	8.62
												Number of Days with Rain	31

Notes:

Annual rainfall in millimeters: 219

Total down-time: 0 days

Flood Control District of Maricopa County ALERT System Daily Rainfall at New River Dam (gage # 5610) for Water Year 1997

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2							.12					
3							.16				.39	
4							.04					
5												
6												
7									.20			
8											.20	
9											.04	
10												
11												.12
12												
13				.28								
14				.08								
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26											.31	
27					.75							
28					.12							
29												
30											.12	
31												
SUM	0.00	0.00	0.00	0.35	0.87	0.00	0.31	0.00	0.20	0.00	1.06	0.12
ACC	0.00	0.00	0.00	0.39	1.26	1.26	1.57	1.57	1.77	1.77	2.83	2.95
MAX	0.00	0.00	0.00	0.28	0.75	0.00	0.16	0.00	0.20	0.00	0.39	0.12
NO.	0	0	0	2	2	0	3	0	1	0	5	1
	Maximum Daily Rainfall											0.75
	Maximum Monthly Rainfall											1.06
	Total Annual Rainfall											2.95
	Number of Days with Rain											14

Notes:

Annual rainfall in millimeters: 75 Total down-time: 2.5 days
 Gage down from 2/2/97 12:51 (10) through 2/5/97 00:51 (10) for unknown reason; no rain fell.

Flood Control District of Maricopa County ALERT System Daily Rainfall at New River Dam (gage # 5610) for Water Year 1996

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	
1		.20			.47								
2												.16	
3													
4													
5		.16											
6		.08											
7													
8													
9										.83			
10												.04	
11												1.10	
12													
13						.04						.04	
14						.87				.91	.55		
15													
16													
17													
18											.08		
19											.16		
20													
21													
22				.04									
23													
24													
25					.28					.39			
26													
27													
28													
29													
30													
31				.24									
SUM	0.00	0.43	0.00	0.28	0.75	0.91	0.00	0.00	0.00	2.13	0.79	1.34	
ACC	0.00	0.43	0.43	0.71	1.46	2.36	2.36	2.36	2.36	4.49	5.28	6.61	
MAX	0.00	0.20	0.00	0.24	0.47	0.87	0.00	0.00	0.00	0.91	0.55	1.10	
NO.	0	3	0	2	2	2	0	0	0	3	3	4	
												Maximum Daily Rainfall	1.10
												Maximum Monthly Rainfall	2.13
												Total Annual Rainfall	6.61
												Number of Days with Rain	19

Notes:
Annual Rainfall in mm: 168

Flood Control District of Maricopa County ALERT System
 Daily Rainfall at New River Dam (gage # 5610) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.94								
5			0.47	0.55		0.35						
6			0.43			0.59						
7												0.04
8												
9												
10												
11						0.71				0.43		
12		0.67		0.04	0.04	0.08				0.16		
13					0.04							
14					0.24							
15	0.55				0.47					0.35		
16							0.04					
17				0.43								
18							0.04					
19							0.08			0.12		
20										0.12		
21										0.08		
22					0.16							
23			0.91									
24			0.04									
25			0.79	0.59								
26			0.28	0.47								
27												
28												1.30
29			0.24									
30												
31												
SUM	0.55	0.67	3.15	3.03	0.94	1.73	0.16	0.00	0.00	0.00	1.26	1.34
ACC	0.55	1.22	4.37	7.40	8.35	10.08	10.24	10.24	10.24	10.24	11.50	12.83
MAX	0.55	0.67	0.91	0.94	0.47	0.71	0.08	0.00	0.00	0.00	0.43	1.30
NO.	1	1	7	6	5	4	3	0	0	0	6	2
							Maximum Daily Rainfall					1.30
							Maximum Monthly Rainfall					3.15
							Total Annual Rainfall					12.83
							Number of Days with Rain					35

Notes:

Gage down from 2/2 12:44 (188) through 2/5 12:45 (188) for unknown reason; no rain fell.

Annual rainfall in mm: 326

Flood Control District of Maricopa County ALERT System
Daily Rainfall at New River Dam (gage # 5610) for Water Year 1994

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												1.46
3												
4					0.04							0.67
5												
6	1.93											
7					0.28	0.16						
8					0.08							
9												
10												
11						0.04		0.12				
12		0.16				0.04						
13		0.35										
14		1.57										
15		0.51										
16												
17												
18										0.12		
19						0.08					0.35	
20						0.12						0.08
21												0.12
22												
23												
24								0.59				
25				0.04		0.55						
26						0.08	0.08					
27						0.04	0.04					
28												
29												
30												
31												
SUM	1.93	2.60	0.00	0.04	0.39	1.10	0.12	0.71	0.00	0.12	0.35	2.32
ACC	1.93	4.53	4.53	4.57	4.96	6.06	6.18	6.89	6.89	7.01	7.36	9.72
MAX	1.93	1.57	0.00	0.04	0.28	0.55	0.08	0.59	0.00	0.12	0.35	1.46
NO.	1	4	0	1	3	8	2	2	0	1	1	4
							Maximum Daily Rainfall					1.93
							Maximum Monthly Rainfall					2.60
							Total Annual Rainfall					9.72
							Number of Days with Rain					27

Notes:

Annual rainfall in mm: 247

Flood Control District of Maricopa County ALERT System
Daily Rainfall at New River Dam (gage # 5610) for Water Year 1992

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1							.24					
2						.39	.08					
3				.51		.24						
4												
5				.04				.31			.12	
6				.39							.20	
7					.79					.12		
8					.08	.28						
9						.39						
10		.08	1.06		.20					.04		
11				.24						.08	.51	
12				.04							.04	
13					.31							
14		.24										
15					.08							
16					.04							
17												
18			.31									
19			.43									.63
20								.31				
21								.04				
22											1.57	
23								.16			.08	
24										.24		
25												
26												
27	.55					.31						
28						.79						
29		.12				.04						
30		.39	.20		----							
31		----			----	.12	----		----			----
SUM	0.55	0.83	2.01	1.22	1.50	2.56	0.31	0.83	0.00	0.47	2.52	0.63
ACC	0.55	1.38	3.39	4.61	6.10	8.66	8.98	9.80	9.80	10.28	12.80	13.43
MAX	0.55	0.39	1.06	0.51	0.79	0.79	0.24	0.31	0.00	0.24	1.57	0.63
NO.	1	4	4	5	6	8	2	4	0	4	6	1
							Maximum Daily Rainfall					1.57
							Maximum Monthly Rainfall					2.56
							Total Annual Rainfall					13.43
							Number of Days with Rain					45

Flood Control District of Maricopa County ALERT System
Daily Rainfall at New River Dam (gage # 5610) for Water Year 1991

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	.20					.63						.35
2		.12										
3												
4				1.14								
5												.24
6												
7												
8												
9												
10												
11											.79	
12												
13												
14												
15						.35						
16						.12						
17					.04							
18												
19						.04						
20			.04			.47						
21						.12						
22			.04									
23												
24												
25												
26		.04				.28						
27					.08	.28					.04	
28			.04		.71							
29			.08		----							
30					----						.08	
31		----			----		----		----			----
SUM	0.20	0.16	0.20	1.14	0.83	2.28	0.00	0.00	0.00	0.00	0.91	0.59
ACC	0.20	0.35	0.55	1.69	2.52	4.80	4.80	4.80	4.80	4.80	5.71	6.30
MAX	0.20	0.12	0.08	1.14	0.71	0.63	0.00	0.00	0.00	0.00	0.79	0.35
NO.	1	2	4	1	3	8	0	0	0	0	3	2
							Maximum Daily Rainfall					1.14
							Maximum Monthly Rainfall					2.28
							Total Annual Rainfall					6.30
							Number of Days with Rain					24

Flood Control District of Maricopa County ALERT System
Daily Rainfall at New River Dam (gage # 5610) for Water Year 1988

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	----	----										
2	----				.16	.24						
3	----				.31							
4	----										.04	
5	----	.31	.24	.04								
6	----			.12								
7	----											
8	----											
9	----											
10	----											
11	----											
12	----											
13	----											
14	----											
15	----						.28					
16	----			.24			.35					
17	----		1.50	.39								
18	----			.94								
19	----											
20	----										.24	
21	----						.51				1.22	
22	----						.47					
23	----											
24	----											
25	----											
26	----											
27	----											
28	----											
29	----									.28	1.10	
30	----								.12			
31	----	----			----		----		----			----
SUM	----	0.31	1.73	1.73	0.47	0.24	1.61	0.00	0.12	0.28	2.60	0.00
ACC	----	0.31	2.05	3.78	4.25	4.49	6.10	6.10	6.22	6.50	9.09	9.09
MAX	----	0.31	1.50	0.94	0.31	0.24	0.51	0.00	0.12	0.28	1.22	0.00
NO.	----	1	2	5	2	1	4	0	1	1	4	0
							Maximum Daily Rainfall					1.50
							Maximum Monthly Rainfall					2.60
							Partial Annual Rainfall					9.09
							Number of Days with Rain					21

Flood Control District of Maricopa County ALERT System
Daily Rainfall at New River Dam (gage # 5610) for Water Year 1986

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1													
2											.04		
3													
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													
14													
15													
16													
17													
18													
19													
20													
21										.51			
22										.04			
23											.28		
24													
25													
26													
27													
28													
29													
30													
31								.79					
SUM								0.79	0.00	0.55	0.31	0.00	
ACC								0.79	0.79	1.34	1.65	1.65	
MAX								0.79	0.00	0.51	0.28	0.00	
NO.								1	0	2	2	0	
								Maximum Daily Rainfall				0.79	
								Maximum Monthly Rainfall				0.79	
								Partial Annual Rainfall				1.65	
								Number of Days with Rain				5	

Station installed on 5/31/1986.