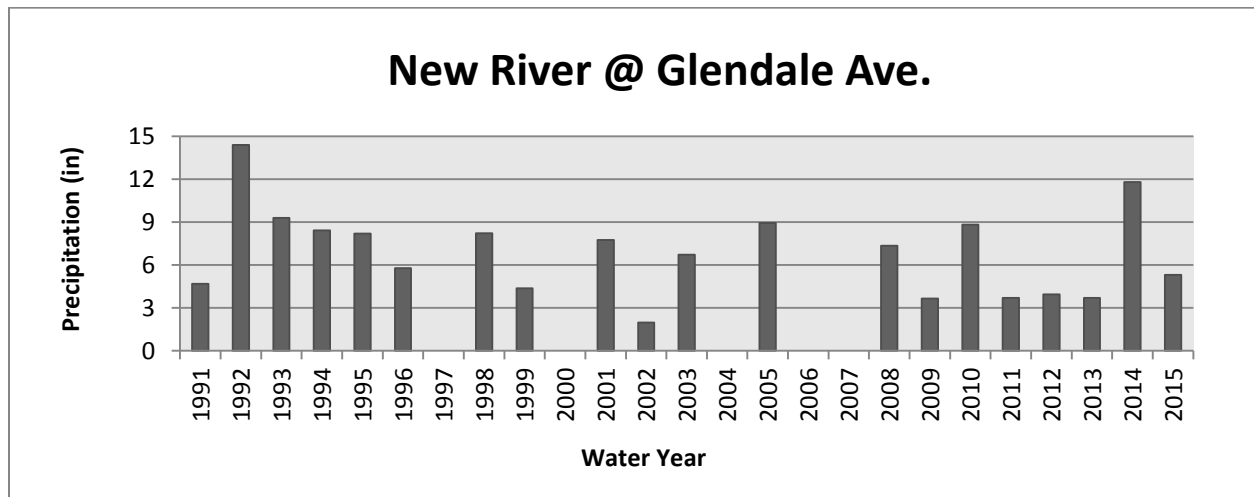




Station Name: New River @ Glendale Ave.

Station ID Number History:	5505 since 07/22/92 1520 from 03/21/90 - 07/22/92
Station Type:	Rain / Stream
Data Begins:	03/21/1990
Years Since Installation:	25.53 (as of 10/01/15)
Data Repeater:	White Tank Peak
County:	Maricopa
Latitude:	33° 32' 11.8" (33.53661)
Longitude:	112° 16' 53.3" (112.28146)
Elevation:	1,060 ft. msl
Location:	1/2 mile east of 99th Ave. on the Glendale Ave. bridge
Data Record:	
Incomplete Months:	10/03-02/04; 08/06; 03/07
Missing Months:	04-06/97; 03/00; 09/06-02/07
Remarks:	Records Poor



Data Statistics for Period of Record:

Number of storms greater than 1 inch in 24 hours:	25	
Number of storms greater than 2 inches in 24 hours:	3	
Number of storms greater than 3 inches in 24 hours:	1	
		Approx. T_r
Greatest 15 minute total:	1.22" on 09/03/90	95 years
Greatest 1 hour total:	2.01" on 09/03/90	87 years
Greatest 3 hour total:	2.28" on 09/08/14	86 years
Greatest 6 hour total:	2.91" on 09/08/14	240 years
Greatest 24 hour total:	3.66" on 09/08/14	136 years
Greatest 72 hour total:	3.74" on 09/08/14	56 years

Water Year Totals: (Mean of Complete Water Years [20] = 6.86 inches)

Water Year	Total	Water Year	Total	Water Year	Total	Water Year	Total
2020		2010	8.82	2000	M	1990	M
2019		2009	3.66	1999	4.37	1989	
2018		2008	7.36	1998	8.23	1988	
2017		2007	M	1997	M	1987	
2016		2006	M	1996	5.79	1986	
2015	5.31	2005	8.94	1995	8.15	1985	
2014	11.81	2004	M	1994	8.43	1984	
2013	3.70	2003	6.73	1993	9.29	1983	
2012	3.94	2002	1.97	1992	14.61	1982	
2011	3.70	2001	7.76	1991	4.69	1981	

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 New River @ Glendale Ave. (gage # 5505) for Water Year 2014

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1						1.38					1.73	
2						.04						
3										.28		
4												
5												
6												
7												.08
8												3.66
9												
10												
11												
12											.31	
13										.08	.08	
14												
15												
16												
17												.04
18												
19			.16								.94	
20			.20									
21											.08	
22		1.38										
23		.28										
24		.04										
25												
26												
27												.59
28												.47
29						----						
30						----						
31		----				----	----		----			----
SUM	0.00	1.69	0.35	0.00	0.00	1.42	0.00	0.00	0.00	0.35	3.15	4.84
ACC	0.00	1.69	2.05	2.05	2.05	3.46	3.46	3.46	3.46	3.82	6.97	11.81
MAX	0.00	1.38	0.20	0.00	0.00	1.38	0.00	0.00	0.00	0.28	1.73	3.66
NO.	0	3	2	0	0	2	0	0	0	2	5	5
	Maximum Daily Rainfall											3.66
	Maximum Monthly Rainfall											4.84
	Total Annual Rainfall											11.81
	Number of Days with Rain											19

Flood Control District of Maricopa County ALERT System
Daily Rainfall at New River @ Glendale Ave. (gage # 5505) for Water Year 2012

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1			.08									
2												
3												
4	.04	.16								.20		
5		.31										
6												
7		.16										
8												
9												
10												.04
11										.24		
12			.16							.04		
13		.08	.31							.04		
14			.12									
15												
16												
17											.16	
18			.08			.35						
19												
20												
21											.98	
22											.16	
23											.16	
24												
25												
26	.04						.04					
27												
28												
29												
30					----							
31		----			----		----		----			----
SUM	0.08	0.71	0.75	0.00	0.00	0.35	0.04	0.00	0.00	0.51	1.46	0.04
ACC	0.08	0.79	1.54	1.54	1.54	1.89	1.93	1.93	1.93	2.44	3.90	3.94
MAX	0.04	0.31	0.31	0.00	0.00	0.35	0.04	0.00	0.00	0.24	0.98	0.04
NO.	2	4	5	0	0	1	1	0	0	4	4	1
							Maximum Daily Rainfall					0.98
							Maximum Monthly Rainfall					1.46
							Total Annual Rainfall					3.94
							Number of Days with Rain					22

Flood Control District of Maricopa County ALERT System
 Daily Rainfall at New River @ Glendale Ave. (gage # 5505) for Water Year 2011

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1													
2													
3													
4													
5													
6							.08						
7													
8													
9							.16						
10													
11										.08			
12													
13													
14													
15													
16			.08										
17													
18										.98			
19					.20								
20					.04								
21			.04			.12							
22			.39										
23			.04										
24													
25													
26					.12								
27					.24								
28										.04			
29			.71		----								
30			.28		----					.12			
31		----			----		----		----			----	
SUM	0.00	0.00	1.54	0.00	0.59	0.12	0.24	0.00	0.00	1.22	0.00	0.00	
ACC	0.00	0.00	1.54	1.54	2.13	2.24	2.48	2.48	2.48	3.70	3.70	3.70	
MAX	0.00	0.00	0.71	0.00	0.24	0.12	0.16	0.00	0.00	0.98	0.00	0.00	
NO.	0	0	6	0	4	3	2	0	2	4	0	0	
												Maximum Daily Rainfall	0.98
												Maximum Monthly Rainfall	1.54
												Total Annual Rainfall	3.70
												Number of Days with Rain	21

Annual Total (mm): 95

Days Down: 0

Flood Control District of Maricopa County ALERT System
 Daily Rainfall at New River @ Glendale Ave. (gage # 5505) for Water Year 2010

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1											.08	
2												
3												
4												
5												
6	----											
7	----		.87		.20	.75					.16	
8						.04						
9						.04						
10												
11												
12												
13									----			
14												
15												
16												
17											.12	
18				.12								
19				1.10								
20					.12							
21				1.89	.39						.39	
22										.16	.08	
23						.12						
24											.04	
25												
26												
27					.08							
28					1.18							
29					----					.67		
30					----							
31		----			----		----		----	.24		----
SUM	0.00	0.00	0.87	3.11	1.96	0.94	0.00	0.00	0.00	1.06	0.87	0.00
ACC	0.00	0.00	0.87	3.98	5.94	6.89	6.89	6.89	6.89	7.95	8.82	8.82
MAX	0.00	0.00	0.87	1.89	1.18	0.75	0.00	0.00	0.00	0.67	0.39	0.00
NO.	0	0	1	3	5	4	0	0	0	3	6	0
											Maximum Daily Rainfall	1.89
											Maximum Monthly Rainfall	3.11
											Total Annual Rainfall	8.82
											Number of Days with Rain	22

Notes:

Annual rainfall in millimeters: 224

Gage 5505 down from 10/05 02:52 (0) through 10/08 07:45 (0) due to transmitter failure; no rain fell.

Gage 5505 down from 05/12 19:38 (175) through 05/14 19:38 (175) due to data collision, no rain fell.

Flood Control District of Maricopa County ALERT System

Daily Rainfall at New River @ Glendale (gage # 5505) for Water Year 2009

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												.04
2												
3												
4				.08								
5												
6												
7					.08							
8					.16							
9		.04			.35							
10							.04					
11							.28					
12												
13											.24	
14												
15												
16			.75									
17			.12									
18			.08									
19												
20										.04		
21								.04		.08	.43	
22			.16					.12				
23			.04									
24												
25			.16									
26			.08									
27		.20										
28												
29					----							
30					----							
31		----			----		----		----		.08	----
SUM	0.00	0.24	1.38	0.08	0.59	0.00	0.31	0.16	0.00	0.12	0.75	0.04
ACC	0.00	0.24	1.61	1.69	2.28	2.28	2.60	2.76	2.76	2.87	3.62	3.66
MAX	0.00	0.20	0.75	0.08	0.35	0.00	0.28	0.12	0.00	0.08	0.43	0.04
NO.	0	2	7	1	3	0	2	2	0	2	3	1
							Maximum Daily Rainfall					0.75
							Maximum Monthly Rainfall					1.38
							Total Annual Rainfall					3.66
							Number of Days with Rain					23

Notes:

Annual rainfall in millimeters: 93

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System
 Daily Rainfall at New River @ Glendale Ave. (gage # 5505) for Water Year 2008

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1			.31									
2												
3												
4				.04								
5												
6												
7			.20	.39							.43	
8			.16								.04	
9												
10										1.18		
11			.04							.08		
12												
13										.08		
14												
15												
16												
17												
18												
19												
20					.12					.63		
21												
22					.04							
23								.12				
24				.12								
25				.04							.20	
26											.04	
27				1.26								
28				.08								
29											.04	
30		1.73			----							
31		----			----		----		----			----
SUM	0.00	1.73	0.71	1.93	0.16	0.00	0.00	0.12	0.00	1.97	0.75	0.00
ACC	0.00	1.73	2.44	4.37	4.53	4.53	4.53	4.65	4.65	6.61	7.36	7.36
MAX	0.00	1.73	0.31	1.26	0.12	0.00	0.00	0.12	0.00	1.18	0.43	0.00
NO.	0	1	4	6	2	0	0	1	0	4	5	0
	Maximum Daily Rainfall											1.73
	Maximum Monthly Rainfall											1.97
	Total Annual Rainfall											7.36
	Number of Days with Rain											23

Notes:

Annual rainfall in millimeters: 187

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System
Daily Rainfall at New River @ Glendale (gage # 5505) for Water Year 2007

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep		
1	----	----	----	----	----	----					.08			
2	----	----	----	----	----	----								
3	----	----	----	----	----	----								
4	----	----	----	----	----	----								
5	----	----	----	----	----	----								
6	----	----	----	----	----	----								
7	----	----	----	----	----									
8	----	----	----	----	----									
9	----	----	----	----	----									
10	----	----	----	----	----									
11	----	----	----	----	----									
12	----	----	----	----	----									
13	----	----	----	----	----									
14	----	----	----	----	----						.04			
15	----	----	----	----	----									
16	----	----	----	----	----									
17	----	----	----	----	----									
18	----	----	----	----	----									
19	----	----	----	----	----									
20	----	----	----	----	----									
21	----	----	----	----	----		.08							
22	----	----	----	----	----	.39								
23	----	----	----	----	----	.08								
24	----	----	----	----	----					.04				
25	----	----	----	----	----					.04	.12			
26	----	----	----	----	----									
27	----	----	----	----	----									
28	----	----	----	----	----									
29	----	----	----	----	----									
30	----	----	----	----	----									
31	----	----	----	----	----		----		----			----		
SUM	----	----	----	----	----	0.47	0.08	0.00	0.00	0.08	0.24	0.00		
ACC	----	----	----	----	----	0.47	0.55	0.55	0.55	0.63	0.87	0.87		
MAX	----	----	----	----	----	0.39	0.08	0.00	0.00	0.04	0.12	0.00		
NO.	----	----	----	----	----	2	1	0	0	2	3	0		
												Maximum Daily Rainfall	0.39	
													Maximum Monthly Rainfall	0.47
													Partial Annual Rainfall	0.87
													Number of Days with Rain	8

Notes:

Partial annual rainfall in millimeters: 22

Total down-time: 158.5 days

Station 5505 was re-installed on 3/07 at noon after being out of service for bridge construction.

Flood Control District of Maricopa County ALERT System
 Daily Rainfall at New River @ Glendale Ave. (gage # 5505) for Water Year 2006

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1												----	
2												----	
3												----	
4												----	
5												----	
6												----	
7												----	
8												----	
9												----	
10												----	
11						1.22						----	
12												----	
13												----	
14												----	
15												----	
16									----			----	
17	.08								----			----	
18	.31								----			----	
19						.08						----	
20						.04						----	
21												----	
22				----								----	
23												----	
24												----	
25											----	----	
26										.04	----	----	
27											----	----	
28											----	----	
29					----						----	----	
30					----						----	----	
31		----			----		----		----		----	----	
SUM	0.39	0.00	0.00	0.00	0.00	1.34	0.00	0.00	0.00	0.04	0.00	----	
ACC	0.39	0.39	0.39	0.39	0.39	1.73	1.73	1.73	1.73	1.77	1.77	1.77	
MAX	0.31	0.00	0.00	0.00	0.00	1.22	0.00	0.00	0.00	0.04	0.00	----	
NO.	2	0	0	0	0	3	0	0	0	1	0	----	
												Maximum Daily Rainfall	1.22
												Maximum Monthly Rainfall	1.34
												Partial Annual Rainfall	1.77
												Number of Days with Rain	6

Notes:

Partial annual rainfall in millimeters: 45 Total down-time: 6.75 days
 Gage 5505 down from 1/21 04:22 (10) through 1/23 10:22 (10) due to repeater failure; no rain fell.
 Gage 5505 down from 6/15 05:32 (44) through 6/19 17:32 (44) due to programming error; no rain fell.
 Station taken out of service on August 25th for bridge construction.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at New River @ Glendale (gage # 5505) for Water Year 2004

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1							.04					
2						.04	.94					
3						.04						
4						1.06						.04
5												
6												
7							.04					
8												
9							.04					
10	.16						.04					
11												
12		.35	.04									
13		.04				.04						
14										.08		
15												
16												
17												
18											.20	.51
19												.55
20												
21												
22				.04								
23					.24							
24												
25												
26										.47		
27												
28												
29												
30												
31												
SUM	0.16	0.39	0.04	0.04	0.24	1.18	1.10	0.00	0.00	0.55	0.20	1.10
ACC	0.16	0.55	0.59	0.63	0.87	2.05	3.15	3.15	3.15	3.70	3.90	5.00
MAX	0.16	0.35	0.04	0.04	0.24	1.06	0.94	0.00	0.00	0.47	0.20	0.55
NO.	1	2	1	1	1	4	5	0	0	2	1	3
							Maximum Daily Rainfall					1.06
							Maximum Monthly Rainfall					1.18
							Partial Annual Rainfall					5.00
							Number of Days with Rain					21

Notes:

Partial annual rainfall in millimeters: 127 Total down-time: Unknown
 Gage 5505 storm totals were suspect since October 1st, a faulty tipping bucket was found and repaired on 02/24, inaccurate monthly and annual totals to this point.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at NewRiver @ Glendale (gage # 5505) for Water Year 2003

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1											.04		
2													
3													
4													
5													
6													
7													
8				.47									
9				.04									
10													
11													
12					.24								
13					2.17								
14					.47						.12		
15							.12				.04		
16						.59							
17						.39							
18													
19											.12		
20			.04										
21													
22													
23			.04										
24										.04			
25					.83								
26	.08				.04								
27					.12								
28					.16								
29		.47			-----					.08			
30					-----					.04			
31		-----			-----		-----		-----			-----	
SUM	0.08	0.47	0.08	0.51	4.02	0.98	0.12	0.00	0.00	0.16	0.31	0.00	
ACC	0.08	0.55	0.63	1.14	5.16	6.14	6.26	6.26	6.26	6.42	6.73	6.73	
MAX	0.08	0.47	0.04	0.47	2.17	0.59	0.12	0.00	0.00	0.08	0.12	0.00	
NO.	1	1	2	2	7	2	1	0	0	3	4	0	
												Maximum Daily Rainfall	2.17
												Maximum Monthly Rainfall	4.02
												Total Annual Rainfall	6.73
												Number of Days with Rain	23

Notes:

Total annual rainfall in millimeters: 171

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System
Daily Rainfall at New River @ Glendale Ave (gage # 5505) for Water Year 2000

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						----						
13						----			----			
14						----			----			
15						----						
16						----						
17						----						
18						----						
19						----						
20						----						
21					.04	----						
22						----						
23						----						
24						----						
25						----						
26						----						
27						----						
28						----						
29					----	----						
30					----	----				.04		
31		----			----	----	----		----			----
SUM	0.00	0.00	0.00	0.00	0.04	----	0.00	0.00	0.00	0.04	0.08	0.00
ACC	0.00	0.00	0.00	0.00	0.04	0.04	0.04	0.04	0.04	0.08	0.16	0.16
MAX	0.00	0.00	0.00	0.00	0.04	----	0.00	0.00	0.00	0.04	0.08	0.00
NO.	0	0	0	0	1	----	0	0	0	1	1	0
Maximum Daily Rainfall												0.08
Maximum Monthly Rainfall												0.08
Partial Annual Rainfall												0.16
Number of Days with Rain												3

Notes:

Partial annual rainfall in millimeters: 4

Total down-time: ~35 days

Gage 5505 out of service for relocation - 2/28 through 4/04.

Gage 5505 down from 6/12 23:36 (1) through 6/15 10:27 (1) due to battery failure; no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at New River @ Glendale Ave (gage # 5505) for Water Year 1997

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3											.28	
4												
5												.04
6												.04
7												
8											.20	
9											.04	
10												
11												.16
12												.04
13				.35								
14												
15												
16												
17												
18												
19												
20												
21												
22		.04										
23												
24												
25												.04
26												
27				.04	.75							
28					.12							
29												
30												
31												
SUM	0.00	0.04	0.00	0.39	0.87	0.00	----	----	----	0.00	0.51	0.31
ACC	0.00	0.04	0.04	0.43	1.30	1.30	1.30	1.30	1.30	1.30	1.81	2.13
MAX	0.00	0.04	0.00	0.35	0.75	0.00	----	----	----	0.00	0.28	0.16
NO.	0	1	0	2	2	0	----	----	----	0	3	5
											Maximum Daily Rainfall	0.75
											Maximum Monthly Rainfall	0.87
											Partial Annual Rainfall	2.13
											Number of Days with Rain	13

Notes:

Partial annual rainfall in millimeters: 53
 Gage down from 2/3/97 11:48 (11) through 2/6/97 10:05 (11) due to vandalism; no rain fell.
 Gage down from 3/20/97 00:11 (33) through 7/15/97 15:22 (33) due to construction at the bridge; events were missed.
 Total down-time: 119 days

Flood Control District of Maricopa County ALERT System
 Daily Rainfall at New River @ Glendale Ave (gage # 5505) for Water Year 1996

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1		1.06			.08							
2		.04			.04							.51
3												
4												
5		.12										
6		.04										
7												
8												
9												
10												.04
11												.35
12												
13					.04	.12						
14						.71				.63	.87	
15										.24	.04	
16												
17												
18												
19												
20												
21												
22												
23												
24												
25					.16					.35		
26										.04		
27					.04							
28												
29											.16	
30												
31				.04								
SUM	0.00	1.26	0.00	0.04	0.35	0.83	0.00	0.00	0.00	1.26	1.06	0.91
ACC	0.00	1.30	1.30	1.34	1.69	2.52	2.52	2.52	2.52	3.82	4.88	5.79
MAX	0.00	1.06	0.00	0.04	0.16	0.71	0.00	0.00	0.00	0.63	0.87	0.51
NO.	0	4	0	1	5	2	0	0	0	4	3	3
	Maximum Daily Rainfall											1.06
	Maximum Monthly Rainfall											1.30
	Total Annual Rainfall											5.79
	Number of Days with Rain											22

Notes:

Annual Rainfall in mm: 147

Gage down from 1/14 12:15 (33) through 1/17 12:15 (33) for unknown reason; no rain fell.

Gage down from 6/27 00:13 (64) through 6/29 12:13 (64) for unknown reason; no rain fell.

Gage down from 7/16 12:13 (87) through 7/19 00:13 (87) for unknown reason; no rain fell.

Flood Control District of Maricopa County ALERT System
 Daily Rainfall at New River @ Glendale Ave (gage # 5505) for Water Year 1995

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3												
4				.55								
5		.04	.43	.39								
6			.28			.16						.43
7												.16
8												
9												
10												
11						.31						
12		.39		.08	.08	.08						
13			----		.08					.04		
14			----									
15	.55				.08						.04	
16							.04					
17				.08								
18							.08					
19							.16				.43	
20							.04				.28	
21					.08							
22					.20							
23			.98									
24			.04									
25			.75	.08								
26			.28	.08								
27												.12
28												.28
29			.04		----							.04
30					----							
31		----			----		----		----			
SUM	0.55	0.43	2.80	1.26	0.43	0.55	0.31	0.00	0.00	0.04	0.75	1.02
ACC	0.55	0.98	3.78	5.04	5.47	6.02	6.34	6.34	6.34	6.38	7.13	8.15
MAX	0.55	0.39	0.98	0.55	0.20	0.31	0.16	0.00	0.00	0.04	0.43	0.43
NO.	1	2	7	6	4	3	4	0	0	1	3	5
	Maximum Daily Rainfall											0.98
	Maximum Monthly Rainfall											2.80
	Total Annual Rainfall											8.15
	Number of Days with Rain											36

Notes:

Gage down from 12/12 13:47 (43) through 12/15 01:47 (43) for unknown reason; no rain fell.
 Annual rainfall in mm: 208

Flood Control District of Maricopa County ALERT System

Daily Rainfall at New River @ Glendale Ave (gage # 5505) for Water Year 1994

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												0.04
3												
4												1.42
5												
6	0.51											
7	0.39				0.24	0.20						
8					0.08	0.04						
9												
10												
11		0.04										0.20
12		0.08	0.04									
13		0.24										0.12
14		1.18										
15		0.83	0.04									
16	0.12											
17												
18										0.08		
19						0.12						
20						0.08						0.16
21												0.51
22												
23												
24								0.43				
25				0.04		0.87						
26						0.04						
27												
28										0.31		
29												
30												
31												
SUM	1.02	2.36	0.08	0.04	0.31	1.34	0.00	0.43	0.00	0.39	0.00	2.44
ACC	1.02	3.39	3.46	3.50	3.82	5.16	5.16	5.59	5.59	5.98	5.98	8.43
MAX	0.51	1.18	0.04	0.04	0.24	0.87	0.00	0.43	0.00	0.31	0.00	1.42
NO.	3	5	2	1	2	6	0	1	0	2	0	6
	Maximum Daily Rainfall											1.42
	Maximum Monthly Rainfall											2.44
	Total Annual Rainfall											8.43
	Number of Days with Rain											28

Notes:

Annual rainfall in mm: 214

Flood Control District of Maricopa County ALERT System
 Daily Rainfall at New River @ Glendale Ave (gage # 5505) for Water Year 1993

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3			.08	.08								
4			.67									
5			.04									
6				.16						.04		
7				.55								
8			.71	.71	.83							
9					.08							
10				.87						.04		
11				.12								
12				.12	.04							
13				.04						.04		
14				.12	.20							
15				.08								
16				.16								
17				.12								
18			.04	.39								
19			.04	.04	.08							
20												
21												
22												
23												
24												
25										.04		
26						.08				.04		
27			.12			.16						
28	.04		.87		.67	.24						
29			.04		-----	.31				.12		
30			.04		-----							
31		-----			-----		-----		-----		.04	-----
SUM	0.04	0.00	2.64	3.54	1.89	0.79	0.00	0.00	0.00	0.00	0.35	0.00
ACC	0.04	0.04	2.68	6.22	8.11	8.94	8.94	8.94	8.94	8.94	9.29	9.29
MAX	0.04	0.00	0.87	0.87	0.83	0.31	0.00	0.00	0.00	0.00	0.12	0.00
NO.	1	0	10	14	6	4	0	0	0	0	7	0
	Maximum Daily Rainfall										0.87	
	Maximum Monthly Rainfall										3.54	
	Total Annual Rainfall										9.29	
	Number of Days with Rain										42	

Flood Control District of Maricopa County ALERT System
 Daily Rainfall at New River @ Glendale Ave (gage # 5505) for Water Year 1992

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1							.43						
2						.35	.16						
3				.24		.20							
4				.04		.04		.31					
5				.08				.20			.12		
6				.59	.04						.04		
7					.98					.43	.04		
8					.04	.39							
9						.71							
10		.20	.28		.51								
11			.04	.43	.04					.16	.24		
12										.08	.04		
13					.08						.04		
14		.12											
15		.04			.04								
16					.04								
17													
18			.39										
19			.94									.08	
20			.04					.24				.71	
21						.59		.24					
22											.24		
23			.04					.20			.67		
24										1.06			
25													
26													
27	.39					.43							
28													
29		.16								.04			
30		.16	.12		----								
31		----	.04		----	.04	----		----			----	
SUM	0.39	0.67	1.89	1.38	1.77	2.76	0.59	1.18	0.00	1.77	1.42	0.79	
ACC	0.39	1.06	2.95	4.33	6.10	8.86	9.45	10.63	10.63	12.40	13.82	14.61	
MAX	0.39	0.20	0.94	0.59	0.98	0.71	0.43	0.31	0.00	1.06	0.67	0.71	
NO.	1	5	8	5	8	8	2	5	0	5	8	2	
												Maximum Daily Rainfall	1.06
												Maximum Monthly Rainfall	2.76
												Total Annual Rainfall	14.61
												Number of Days with Rain	57

Flood Control District of Maricopa County ALERT System

Daily Rainfall at New River @ Glendale Ave (gage # 5505) for Water Year 1990

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1	-----	-----	-----	-----	-----	-----							
2	-----	-----	-----	-----	-----	-----							
3	-----	-----	-----	-----	-----	-----				.04	.08	2.32	
4	-----	-----	-----	-----	-----	-----							
5	-----	-----	-----	-----	-----	-----						.51	
6	-----	-----	-----	-----	-----	-----					.43		
7	-----	-----	-----	-----	-----	-----			.08				
8	-----	-----	-----	-----	-----	-----							
9	-----	-----	-----	-----	-----	-----			.28				
10	-----	-----	-----	-----	-----	-----				.04			
11	-----	-----	-----	-----	-----	-----					.28		
12	-----	-----	-----	-----	-----	-----					.04		
13	-----	-----	-----	-----	-----	-----							
14	-----	-----	-----	-----	-----	-----					.43	.16	
15	-----	-----	-----	-----	-----	-----				.63	1.02	.43	
16	-----	-----	-----	-----	-----	-----				.04			
17	-----	-----	-----	-----	-----	-----							
18	-----	-----	-----	-----	-----	-----							
19	-----	-----	-----	-----	-----	-----							
20	-----	-----	-----	-----	-----	-----						.43	
21	-----	-----	-----	-----	-----	-----						.24	
22	-----	-----	-----	-----	-----	-----							
23	-----	-----	-----	-----	-----	-----							
24	-----	-----	-----	-----	-----	-----	.08			.51			
25	-----	-----	-----	-----	-----	-----	.04						
26	-----	-----	-----	-----	-----	-----							
27	-----	-----	-----	-----	-----	-----							
28	-----	-----	-----	-----	-----	-----		.08					
29	-----	-----	-----	-----	-----	.04		.04					
30	-----	-----	-----	-----	-----	-----							
31	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	
SUM	-----	-----	-----	-----	-----	0.04	0.12	0.12	0.35	1.26	2.28	4.09	
ACC	-----	-----	-----	-----	-----	0.04	0.16	0.28	0.63	1.89	4.17	8.27	
MAX	-----	-----	-----	-----	-----	0.04	0.08	0.08	0.28	0.63	1.02	2.32	
NO.	-----	-----	-----	-----	-----	1	2	2	2	5	6	6	
												Maximum Daily Rainfall	2.32
												Maximum Monthly Rainfall	4.09
												Partial Annual Rainfall	8.27
												Number of Days with Rain	24

Station installed on 03/21/1990.