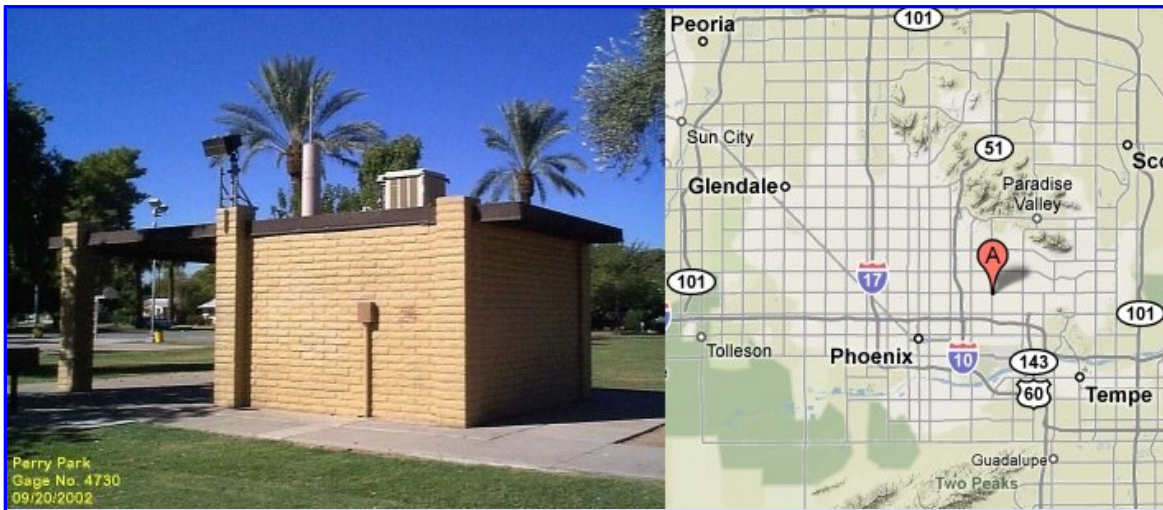
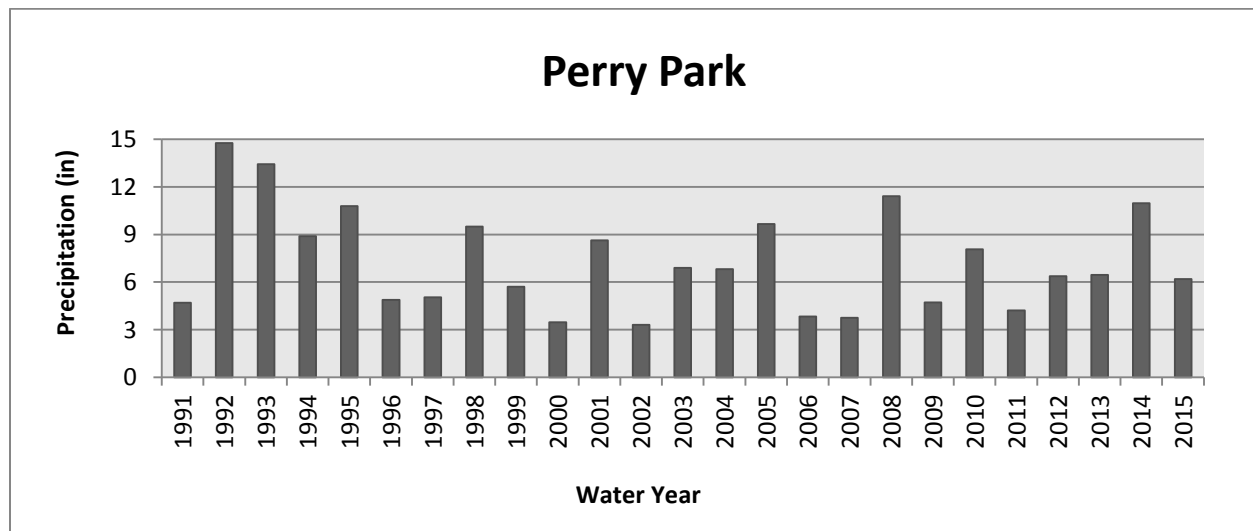




Station Name: Perry Park

Station ID Number History:	4730 since 03/01/93 6230 from 09/03/92 – 03/01/93 3770 from 10/02/91 – 09/03/92 0005 from 08/22/90 – 10/02/91
Station Type:	Rain
Data Begins:	08/22/1990
Years Since Installation:	25.11 (as of 10/01/15)
Data Repeater:	Direct
County:	Maricopa
Latitude:	33° 28' 42.0" (33.47833)
Longitude:	112° 00' 52.0" (112.01444)
Elevation:	1,155 ft. msl
Location:	1/8 mi. S of Thomas Rd. and 32nd St.
Data Record:	
Incomplete Months:	None
Missing Months:	None
Remarks:	Records Good



Data Statistics for Period of Record:

Number of storms greater than 1 inch in 24 hours:	33	
Number of storms greater than 2 inches in 24 hours:	2	
Number of storms greater than 3 inches in 24 hours:	1	
		Approx. T_r
Greatest 15 minute total:	1.26" on 09/02/94	156 years
Greatest 1 hour total:	2.40" on 09/08/14	392 years
Greatest 3 hour total:	3.07" on 09/08/14	707 years
Greatest 6 hour total:	3.82" on 09/08/14	1,000 years
Greatest 24 hour total:	3.90" on 09/08/14	245 years
Greatest 72 hour total:	3.90" on 09/08/14	77 years

Water Year Totals: (Mean of Complete Water Years [25] = 7.30 inches)

Water Year	Total	Water Year	Total	Water Year	Total
2020		2010	8.07	2000	3.46
2019		2009	4.72	1999	5.71
2018		2008	11.42	1998	9.49
2017		2007	3.74	1997	5.04
2016		2006	3.82	1996	4.88
2015	6.18	2005	9.65	1995	10.79
2014	10.98	2004	6.81	1994	8.90
2013	6.46	2003	6.89	1993	13.43
2012	6.38	2002	3.31	1992	14.76
2011	4.21	2001	8.62	1991	4.69

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 Perry Park (gage # 4730) for Water Year 2015

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1					.04							
2						.31						
3						.04				.08		
4			.51					.28				.12
5									.12			
6						.04			.04			
7											.08	
8	.04											
9												
10												
11											.04	
12												
13			.16	.16								.04
14												.31
15								1.06				
16												
17			.04									
18										.08		
19						.08						
20												
21												
22												
23					.04							
24												
25											.04	
26							.28					
27											.04	
28												
29				.20	----							
30				.39	----							
31		----	.16		----		----		----	.08	1.30	----
SUM	0.04	0.00	0.87	0.75	0.08	0.47	0.28	1.34	0.16	0.24	1.50	0.47
ACC	0.04	0.04	0.91	1.65	1.73	2.20	2.48	3.82	3.98	4.21	5.71	6.18
MAX	0.04	0.00	0.51	0.39	0.04	0.31	0.28	1.06	0.12	0.08	1.30	0.31
NO.	1	0	4	3	2	4	1	2	2	3	5	3
							Maximum Daily Rainfall					1.30
							Maximum Monthly Rainfall					1.50
							Total Annual Rainfall					6.18
							Number of Days with Rain					30

Flood Control District of Maricopa County ALERT System
[Daily Rainfall](#) at Perry Park (gage # 4730) for Water Year 2014

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1						.67					.04	
2						.04						
3												
4												.43
5												
6												
7												
8												3.90
9												
10	.08											
11												
12											.28	
13										.04	.16	
14												
15												
16												
17												.28
18												
19			.08								.79	
20			.24									
21		.39									.24	
22		1.46										
23		.39										
24												
25												
26												
27												1.46
28												.04
29					----							
30					----							
31		----			----		----		----			----
SUM	0.08	2.24	0.31	0.00	0.00	0.71	0.00	0.00	0.00	0.04	1.50	6.10
ACC	0.08	2.32	2.64	2.64	2.64	3.35	3.35	3.35	3.35	3.39	4.88	10.98
MAX	0.08	1.46	0.24	0.00	0.00	0.67	0.00	0.00	0.00	0.04	0.79	3.90
NO.	1	3	2	0	0	2	0	0	0	1	5	5
												Maximum Daily Rainfall
												3.90
												Maximum Monthly Rainfall
												6.10
												Total Annual Rainfall
												10.98
												Number of Days with Rain
												19

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Perry Park (gage # 4730) for Water Year 2013

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												.04
3												
4												
5												
6												.24
7												
8						.79	.12					.28
9												.47
10												
11					.04							
12												
13			.12									
14			.67									
15			.39									
16												
17												
18			.08									
19			.04									
20					.75					.04		
21										.71		
22												
23												
24												
25				.04						.28		
26				1.22							.04	
27				.08								
28				.04								
29					----							
30					----							
31		----			----		----		----			----
SUM	0.00	0.00	1.30	1.38	0.79	0.79	0.12	0.00	0.00	1.02	0.04	1.02
ACC	0.00	0.00	1.30	2.68	3.46	4.25	4.37	4.37	4.37	5.39	5.43	6.46
MAX	0.00	0.00	0.67	1.22	0.75	0.79	0.12	0.00	0.00	0.71	0.04	0.47
NO.	0	0	5	4	2	1	1	0	0	3	1	4
Maximum Daily Rainfall												1.22
Maximum Monthly Rainfall												1.38
Total Annual Rainfall												6.46
Number of Days with Rain												21

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Perry Park (gage # 4730) for Water Year 2012

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2			.04									
3			.08									
4	.04	.20								.08		.28
5		.16										
6												
7		.20										.43
8												
9								.08				
10												.39
11												
12			.28							.51		
13		.12	.55							.12		
14										.20	.12	
15												
16												
17											.16	
18			.12			.35						
19												
20												
21											.31	
22											.08	
23											1.14	
24											.08	
25												
26												
27												
28										.20		
29										.08		
30					----							
31		----			----		----		----			----
SUM	0.04	0.67	1.06	0.00	0.00	0.35	0.00	0.08	0.00	1.18	1.89	1.10
ACC	0.04	0.71	1.77	1.77	1.77	2.13	2.13	2.20	2.20	3.39	5.28	6.38
MAX	0.04	0.20	0.55	0.00	0.00	0.35	0.00	0.08	0.00	0.51	1.14	0.43
NO.	1	4	5	0	0	1	0	1	0	6	6	3
Maximum Daily Rainfall							1.14					
Maximum Monthly Rainfall							1.89					
Total Annual Rainfall							6.38					
Number of Days with Rain							27					

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Perry Park (gage # 4730) for Water Year 2011

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3							----				.12	
4												
5	.47											
6							.04					
7												
8												
9							.31			.04		
10												
11										.24		
12												
13												.04
14												
15												
16			.12									
17												
18								.12				
19					.35							
20	.20				.04							
21	.28		.04			.12						
22			.31									
23			.04			.04						
24						.04				.12		
25										.04		
26					.08							
27					.31							
28												
29			.55		----							
30			.12		----			.04				
31		----			----		----		----			----
SUM	0.94	0.00	1.18	0.00	0.79	0.20	0.35	0.16	0.00	0.43	0.12	0.04
ACC	0.94	0.94	2.13	2.13	2.91	3.11	3.46	3.62	3.62	4.06	4.17	4.21
MAX	0.47	0.00	0.55	0.00	0.35	0.12	0.31	0.12	0.00	0.24	0.12	0.04
NO.	3	0	6	0	4	3	2	2	0	4	1	1
							Maximum Daily Rainfall					0.55
							Maximum Monthly Rainfall					1.18
							Total Annual Rainfall					4.21
							Number of Days with Rain					26

Annual Total (mm): 107

Days Down: 2.25

Gage 4730 down from 04/02 12:54 (79) through 04/04 18:54 (79) due to data collision; no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Perry Park (gage # 4730) for Water Year 2010

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1											.04	
2												
3					.04	.04						
4												
5												
6												
7			.35		.08	.43					.04	
8						.16						
9						.08						
10												
11												
12									.04			
13												
14												
15												
16												
17											.24	
18				.04								
19				.71								
20					.20							
21				1.30	.16						.20	
22			.31	.11	.15						.08	.04
23				.04		.16						
24											.16	
25												
26												
27												
28					.67						.16	
29					----					.91		
30					----					.04		
31		----			----		----		----	1.10		----
SUM	0.00	0.00	0.67	2.20	1.30	0.87	0.00	0.00	0.04	2.05	0.91	0.04
ACC	0.00	0.00	0.67	2.87	4.17	5.04	5.04	5.04	5.08	7.13	8.03	8.07
MAX	0.00	0.00	0.35	1.30	0.67	0.43	0.00	0.00	0.04	1.10	0.24	0.04
NO.	0	0	2	5	6	5	0	0	0	3	7	1
Maximum Daily Rainfall												1.30
Maximum Monthly Rainfall												2.20
Total Annual Rainfall												8.07
Number of Days with Rain												29

Notes:

Annual rainfall in millimeters: 205

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Perry Park (gage # 4730) for Water Year 2009

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3												
4				.04								
5												.75
6												
7					.04							
8					.51							
9					.51					.04		
10												
11							.28				.04	
12												
13											.28	
14												
15												
16			.20									
17			.04		.04		----					
18			.08				----					
19												
20												
21								.12		.12		
22			.16	.08				.20				
23			.08					.04				
24												
25			.20									
26		.20	.24									
27		.43										
28		.04										
29					----							
30					----							
31		----			----		----		----			----
SUM	0.00	0.67	0.98	0.12	1.10	0.00	0.28	0.35	0.00	0.16	0.31	0.75
ACC	0.00	0.67	1.65	1.77	2.87	2.87	3.15	3.50	3.50	3.66	3.98	4.72
MAX	0.00	0.43	0.24	0.08	0.51	0.00	0.28	0.20	0.00	0.12	0.28	0.75
NO.	0	3	7	2	4	0	1	3	0	2	2	1
Maximum Daily Rainfall												0.75
Maximum Monthly Rainfall												1.10
Total Annual Rainfall												4.72
Number of Days with Rain												25

Notes:

Annual rainfall in millimeters: 120

Total down-time: 2.75 days

Gage 4730 down from 4/16 18:31 (80) through 4/19 12:31 (80) due to data collision; no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Perry Park (gage # 4730) for Water Year 2008

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1			.20										
2													
3													
4	.08				.28								
5				.04							.35		
6													
7			.43	.63							1.54	.08	
8			.20								.04		
9													
10			.04							.75			
11										.28			
12			.04										
13										.12			
14											.08		
15					.04								
16													
17													
18													
19													
20					.04					.04			
21													
22					.04			.24					
23								.12					
24				.04									
25				.04							.63		
26											.35		
27				1.10									
28				.39							1.69		
29													
30		1.38			----						.08		
31		----			----		----		----		.04	----	
SUM	0.08	1.38	0.91	2.24	0.39	0.00	0.00	0.35	0.00	1.18	4.80	0.08	
ACC	0.08	1.46	2.36	4.61	5.00	5.00	5.00	5.35	5.35	6.54	11.34	11.42	
MAX	0.08	1.38	0.43	1.10	0.28	0.00	0.00	0.24	0.00	0.75	1.69	0.08	
NO.	1	1	5	6	4	0	0	2	0	4	9	1	
Maximum Daily Rainfall													1.69
Maximum Monthly Rainfall													4.80
Total Annual Rainfall													11.42
Number of Days with Rain													33

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Perry Park (gage # 4730) for Water Year 2007

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3												
4											.04	
5												
6												
7												
8												
9												
10												
11												
12							.04					
13							.16					
14	.08				.04						.35	
15												
16												.08
17												
18												
19				.16	.31							
20				----	.04							
21				.31			.08					
22			.24			.71						
23			.04									
24						.08				.04		
25											.04	
26												
27												
28			.04									
29			.04		----							
30					----					.04		
31		----		.12	----		----		----	.67		----
SUM	0.08	0.00	0.35	0.59	0.39	0.79	0.28	0.00	0.00	0.75	0.43	0.08
ACC	0.08	0.08	0.43	1.02	1.42	2.20	2.48	2.48	2.48	3.23	3.66	3.74
MAX	0.08	0.00	0.24	0.31	0.31	0.71	0.16	0.00	0.00	0.67	0.35	0.08
NO.	1	0	4	3	3	2	3	0	0	3	3	1
Maximum Daily Rainfall												0.71
Maximum Monthly Rainfall												0.79
Total Annual Rainfall												3.74
Number of Days with Rain												23

Notes:

Annual rainfall in millimeters: 95

Total down-time: 2.89 days

Gage 4730 down from 1/19 11:08 (13) through 1/22 08:29 (23) for unknown reason; assigned 2mm to 1/19 and 8mm to 1/21.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Perry Park (gage # 4730) for Water Year 2006

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												.35
3												
4												.20
5												
6												
7												
8												
9												.28
10												
11						1.30					.12	
12											.31	
13												
14												
15												
16												
17	.04											
18	.12											
19						.12						
20												
21						.04						
22											.28	
23										.04		
24										.04		
25										.35		
26												
27												
28												
29					----							
30					----					.16		
31		----			----		----		----	.04		----
SUM	0.16	0.00	0.00	0.00	0.00	1.46	0.00	0.00	0.00	0.63	0.71	0.83
ACC	0.16	0.16	0.16	0.16	0.16	1.61	1.61	1.61	1.65	2.28	2.99	3.82
MAX	0.12	0.00	0.00	0.00	0.00	1.30	0.00	0.00	0.00	0.35	0.31	0.35
NO.	2	0	0	0	0	3	0	0	0	5	3	3
Maximum Daily Rainfall												1.30
Maximum Monthly Rainfall												1.46
Total Annual Rainfall												3.82
Number of Days with Rain												16

Notes:

Annual rainfall in millimeters: 97

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Perry Park (gage # 4730) for Water Year 2005

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2											.63	
3				.71							.20	.04
4			.28	.47		.04						
5			.24			.16						
6			.20			.04						
7		.24									.24	
8		.04									.28	
9											.04	
10					.08							
11					.75							
12					.35							
13												
14												
15		.04										
16												
17					.31							
18					.16							
19					.75							
20		.08			.28							
21	.35				.12							
22		.31								.04		
23					.08		.12					
24				.08	.04		.04					
25						.04						
26				.39								
27				.04								
28	.43		.04									
29	.04		.63	.12	-----							
30			.04		-----					.08		
31		-----			-----		-----		-----			-----
SUM	0.83	0.71	1.42	1.81	2.91	0.28	0.16	0.00	0.00	0.12	1.38	0.04
ACC	0.83	1.54	2.95	4.76	7.68	7.95	8.11	8.11	8.11	8.23	9.61	9.65
MAX	0.43	0.31	0.63	0.71	0.75	0.16	0.12	0.00	0.00	0.08	0.63	0.04
NO.	3	5	6	6	10	4	2	0	0	2	5	1
Maximum Daily Rainfall												0.75
Maximum Monthly Rainfall												2.91
Total Annual Rainfall												9.65
Number of Days with Rain												44

Notes:

Annual rainfall in millimeters: 245

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Perry Park (gage # 4730) for Water Year 2004

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2							.83					
3					.04							
4						.83						
5						.04						
6												
7												
8												
9												
10	.24						.08					
11			.12									
12		.67										
13		.04				.04				.98		
14										.43		
15											.35	
16											.24	
17												
18												.08
19											.04	.12
20												
21				.04								
22				.31								
23					.94							
24			.04	.12								
25				.12								
26			.04							.04		
27												
28												
29												
30					-----							
31		-----			-----		-----		-----			-----
SUM	0.24	0.71	0.20	0.59	0.98	0.91	0.91	0.00	0.00	1.46	0.63	0.20
ACC	0.24	0.94	1.14	1.73	2.72	3.62	4.53	4.53	4.53	5.98	6.61	6.81
MAX	0.24	0.67	0.12	0.31	0.94	0.83	0.83	0.00	0.00	0.98	0.35	0.12
NO.	1	2	3	4	2	3	2	0	0	3	3	2
Maximum Daily Rainfall												0.98
Maximum Monthly Rainfall												1.46
Total Annual Rainfall												6.81
Number of Days with Rain												25

Notes:

Annual rainfall in millimeters: 173

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Perry Park (gage # 4730) 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				.43								
9				.04								
10												
11												
12					.08							
13					1.14							
14					.28						.31	
15							.16					
16						.28						
17	.43					.24						
18												
19							.04				.31	
20			.04	.04						.04		
21												
22												
23	.16		.12									
24												.04
25					.59							
26	.28				.24							
27					.35							
28					.08							
29		.31			-----					.79	-----	
30		.04			-----						-----	
31		-----			-----		-----		-----		-----	-----
SUM	0.87	0.35	0.16	0.51	2.76	0.51	0.20	0.00	0.00	0.83	0.67	0.04
ACC	0.87	1.22	1.38	1.89	4.65	5.16	5.35	5.35	5.35	6.18	6.85	6.89
MAX	0.43	0.31	0.12	0.43	1.14	0.28	0.16	0.00	0.00	0.79	0.31	0.04
NO.	3	2	2	3	7	2	2	0	0	2	3	1
							Maximum Daily Rainfall					1.14
							Maximum Monthly Rainfall					2.76
							Total Annual Rainfall					6.89
							Number of Days with Rain					27

Notes:

Total annual rainfall in millimeters: 175
Gage 4730 down from 8/28 20:08 (174) through 9/01 02:08 (174) for unknown reason; no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Perry Park (gage # 4730) for Water Year 2002

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3												
4			.43									
5		.08										
6												
7							.12					.28
8						.04						
9	.08											.16
10												
11			.24									
12			.08									
13												
14										1.54		
15										.04		
16												
17					-----							
18					-----							
19												
20												
21												
22												
23										.16		
24										.04		
25												
26												
27												
28												
29					-----							
30				.04	-----							
31		-----			-----		-----		-----			-----
SUM	0.08	0.08	0.75	0.04	0.00	0.04	0.12	0.00	0.00	1.77	0.00	0.43
ACC	0.08	0.16	0.91	0.94	0.94	0.98	1.10	1.10	1.10	2.87	2.87	3.31
MAX	0.08	0.08	0.43	0.04	0.00	0.04	0.12	0.00	0.00	1.54	0.00	0.28
NO.	1	1	3	1	0	1	1	0	0	4	0	2
							Maximum Daily Rainfall					1.54
							Maximum Monthly Rainfall					1.77
							Total Annual Rainfall					3.31
							Number of Days with Rain					14

Notes:

Total annual rainfall in millimeters: 84 Total down-time: 3.00 days
Gage 4730 down from 02/16 05:31 (24) through 02/19 05:32 (24) for unknown reason; no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Perry Park (gage # 4730) for Water Year 2001

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3												
4	.28											
5							.59					
6		.28					.16			.08		
7						.79						
8				.20								
9				.16						.04	.20	
10	.39					.12	.04					
11	.08											
12				.67								
13					.04							
14					.12					.16		
15												
16				.12								
17											.04	
18												
19	.04							----				
20								----				
21	.28						.35					
22	.28											
23	.12											
24	.04											
25					.12							
26					.04							
27	.98			.67	.08							
28	.04				.28							
29					----					.28		
30	.31				----					.16		
31		----			----		----		----			----
SUM	2.83	0.28	0.00	1.81	0.67	0.91	1.14	0.00	0.00	0.71	0.24	0.00
ACC	2.83	3.11	3.11	4.92	5.59	6.50	7.64	7.64	7.64	8.39	8.62	8.62
MAX	0.98	0.28	0.00	0.67	0.28	0.79	0.59	0.00	0.00	0.28	0.20	0.00
NO.	11	1	0	5	6	2	4	0	0	5	2	0
							Maximum Daily Rainfall					0.98
							Maximum Monthly Rainfall					2.83
							Total Annual Rainfall					8.62
							Number of Days with Rain					36

Notes:

Annual rainfall in millimeters: 219
Gage 4730 down from 5/17 13:20 (194) through 5/20 13:21 (194) for unknown reason; no rain fell.

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Perry Park (gage # 4730) for Water Year 2000

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3												
4												
5						.71						
6						1.26						
7						.39				.12		----
8										.04		----
9												
10												
11												
12												
13												
14												
15												
16												
17											.24	
18												
19												
20									.31			
21												
22									.08			
23												
24												
25												
26											.04	
27												
28						.08			.08			
29											.08	
30					----							
31		----			----		----		----	.04		----
SUM	0.00	0.00	0.00	0.00	0.00	2.44	0.00	0.00	0.47	0.20	0.35	0.00
ACC	0.00	0.00	0.00	0.00	0.00	2.44	2.44	2.44	2.91	3.11	3.46	3.46
MAX	0.00	0.00	0.00	0.00	0.00	1.26	0.00	0.00	0.31	0.12	0.24	0.00
NO.	0	0	0	0	0	4	0	0	3	3	3	0
Maximum Daily Rainfall												1.26
Maximum Monthly Rainfall												2.44
Estimated Annual Rainfall												3.46
Number of Days with Rain												13

Notes:

Estimated annual rainfall in millimeters: 88
 Gage 4730 - faulty tipping bucket discovered, March 5-7th storm total **estimated**, therefore monthly and annual totals are also estimates.
 Gage 4730 down 9/06 13:18 (88) through 9/09 13:19 (88) due to transmitter failure; no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Perry Park (gage # 4730) for Water Year 1999

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1							.20					
2			.08				.47		.04			
3												
4					.12		.16					
5					.04							
6			.28							.04		
7										.28		
8												
9												
10										.04	.08	
11												.08
12												.04
13							.04					
14										1.22		.04
15			.28							.39		
16						.08						
17												
18										.35		
19												.43
20												
21												
22											.08	
23												
24												
25	.12											
26	.08											
27											.28	
28		.16										
29					----							
30	.16				----							.04
31		----			----		----		----		.04	----
SUM	0.35	0.16	0.63	0.00	0.16	0.08	0.87	0.00	0.04	2.32	0.47	0.63
ACC	0.35	0.51	1.14	1.14	1.30	1.38	2.24	2.24	2.28	4.61	5.08	5.71
MAX	0.16	0.16	0.28	0.00	0.12	0.08	0.47	0.00	0.04	1.22	0.28	0.43
NO.	3	1	3	0	2	1	4	0	1	6	4	5
							Maximum Daily Rainfall					1.22
							Maximum Monthly Rainfall					2.32
							Total Annual Rainfall					5.71
							Number of Days with Rain					30

Notes:

Annual rainfall in millimeters: 145

Total down-time: 0 days

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Perry Park (gage # 4730) for Water Year 1998

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1			.16				.12					
2												
3												
4					.98							.04
5										.04		
6			.04							.67		.12
7			.28		.04					.04		
8			.04		.51							
9					.31							
10				.39								
11												.16
12							.24					
13		.04										
14		.04			.08	.12						
15					.55	.08					.08	
16												.04
17					.63						.08	
18					.04					.08		
19			.08							.39		
20					.20							
21	.08		.24									
22			.28							.43		.16
23												
24					.35							
25												
26						.47						
27												
28					----	.35						
29					----	.39						
30				.04	----							
31		----			----		----		----			----
SUM	0.08	0.08	1.10	0.43	3.70	1.42	0.35	0.00	0.00	1.65	0.16	0.51
ACC	0.08	0.16	1.26	1.69	5.39	6.81	7.17	7.17	7.17	8.82	8.98	9.49
MAX	0.08	0.04	0.28	0.39	0.98	0.47	0.24	0.00	0.00	0.67	0.08	0.16
NO.	1	2	7	2	10	5	2	0	0	6	2	5
							Maximum Daily Rainfall					0.98
							Maximum Monthly Rainfall					3.70
							Total Annual Rainfall					9.49
							Number of Days with Rain					42

Notes:

Annual rainfall in millimeters: 241

Total down-time: 0 days

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Perry Park (gage # 4730) for Water Year 1997

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												.04
2							.04					.04
3							.28				.28	
4												
5												.12
6												.08
7												
8											.28	
9											.04	
10												
11												.43
12												.35
13				.75								
14	.24			.08								
15												.04
16												
17											.04	
18												
19												
20												
21												
22		.08										
23												
24												
25					.04							.08
26	.59			.12							.31	
27					.47							
28					.12							
29		.08										
30											.04	
31												
SUM	0.83	0.16	0.00	0.94	0.63	0.00	0.31	0.00	0.00	0.00	0.98	1.18
ACC	0.83	0.98	0.98	1.93	2.56	2.56	2.87	2.87	2.87	2.87	3.86	5.04
MAX	0.59	0.08	0.00	0.75	0.47	0.00	0.28	0.00	0.00	0.00	0.31	0.43
NO.	2	2	0	3	3	0	2	0	0	0	6	8
							Maximum Daily Rainfall					0.75
							Maximum Monthly Rainfall					1.18
							Total Annual Rainfall					5.04
							Number of Days with Rain					26

Notes:

Annual rainfall in millimeters: 128

Total down-time: 0 days

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Perry Park (gage # 4730) for Water Year 1996

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1		1.10			.28							
2												.08
3												
4												.04
5		.28										
6		.08										.94
7												
8												
9										.28		
10												.08
11												.12
12												
13						.16						.08
14						.20						
15										.08		
16												
17												
18											.04	
19												
20												
21												
22				.08								
23												
24												
25					.31					.47		
26					.08							
27												
28												
29											.04	
30												
31				.08								
SUM	0.00	1.46	0.00	0.16	0.67	0.35	0.00	0.00	0.00	0.83	0.08	1.34
ACC	0.00	1.46	1.46	1.61	2.28	2.64	2.64	2.64	2.64	3.46	3.54	4.88
MAX	0.00	1.10	0.00	0.08	0.31	0.20	0.00	0.00	0.00	0.47	0.04	0.94
NO.	0	3	0	2	3	2	0	0	0	3	2	6
Maximum Daily Rainfall												1.10
Maximum Monthly Rainfall												1.46
Total Annual Rainfall												4.88
Number of Days with Rain												21

Notes:

Annual Rainfall in mm: 124

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Perry Park (gage # 4730) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4			0.04	0.79								
5			0.83	0.28		0.04						
6			0.31			0.59						
7								0.04				0.12
8												
9												
10												
11				0.04		0.31						
12		0.43		0.20								
13					0.08							
14											1.18	
15	0.43				0.08							
16							0.04					
17				0.12								
18							0.08					
19							0.12				0.47	
20											1.30	
21												
22					0.16							
23			0.79									
24			0.04									
25			0.59	0.08								
26			0.28	0.04								
27												0.39
28												0.39
29			0.08									
30												
31												
SUM	0.43	0.43	2.95	1.54	0.31	0.94	0.24	0.04	0.00	0.00	2.95	0.91
ACC	0.43	0.87	3.82	5.35	5.71	6.65	6.89	6.93	6.93	6.93	9.88	10.79
MAX	0.43	0.43	0.83	0.79	0.16	0.59	0.12	0.04	0.00	0.00	1.30	0.39
NO.	1	1	8	7	3	3	3	1	0	0	3	3
							Maximum Daily Rainfall					1.30
							Maximum Monthly Rainfall					2.95
							Total Annual Rainfall					10.79
							Number of Days with Rain					33

Notes:

Annual rainfall in mm: 274

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Perry Park (gage # 4730) for Water Year 1994

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												1.89
3												
4												
5												
6	1.26											
7					0.39	0.43						
8					0.20							
9					0.04							
10												
11		0.08										
12		0.12										
13		0.47						0.04				0.12
14		1.42										
15		0.59										
16	0.12											
17												
18										0.24		
19						0.12						
20						0.04						
21												0.24
22												
23												
24								0.16				
25				0.08		0.47						
26						0.04	0.16					
27												
28										0.20		
29												
30												
31												
SUM	1.38	2.68	0.00	0.08	0.63	1.10	0.16	0.20	0.00	0.43	0.00	2.24
ACC	1.38	4.06	4.06	4.13	4.76	5.87	6.02	6.22	6.22	6.65	6.65	8.90
MAX	1.26	1.42	0.00	0.08	0.39	0.47	0.16	0.16	0.00	0.24	0.00	1.89
NO.	2	5	0	1	3	5	1	2	0	2	0	3
Maximum Daily Rainfall												1.89
Maximum Monthly Rainfall												2.68
Total Annual Rainfall												8.90
Number of Days with Rain												24

Notes:

Annual rainfall in mm: 226

Gage down from 7/15 01:26 (158) through 7/18 08:21 (162) due to battery failure; assigned rainfall to 7/18.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Perry Park (gage # 4730) for Water Year 1993

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1						.04						
2												
3			.12	.12								
4			1.02									
5			.04	.04								
6				.35							.04	
7				.47								
8			.91	.75	.79							
9					.08						.16	
10				1.18	.20							
11				.98								
12				.20								.08
13				.08								
14				.28	.28							
15				.43	.08			.08				
16				.28				.04				
17				.08								
18				.59								
19					.04							
20												
21												
22												
23												
24	.04										.28	
25												
26						.87						
27			.16			.28					.20	
28	.08		.67		.39	.28						
29					-----	.20					.20	
30					-----							
31		-----			-----		-----		-----			-----
SUM	0.12	0.00	2.91	5.83	1.85	1.65	0.00	0.12	0.00	0.00	0.87	0.08
ACC	0.12	0.12	3.03	8.86	10.71	12.36	12.36	12.48	12.48	12.48	13.35	13.43
MAX	0.08	0.00	1.02	1.18	0.79	0.87	0.00	0.08	0.00	0.00	0.28	0.08
NO.	2	0	6	14	7	5	0	2	0	0	5	1
Maximum Daily Rainfall											1.18	
Maximum Monthly Rainfall											5.83	
Total Annual Rainfall											13.43	
Number of Days with Rain											42	

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Perry Park (gage # 4730) for Water Year 1992

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1							.55					
2						.24						
3				.35		.28						
4				.04								
5				.04				.31			.24	
6				.59							.55	
7					.51	.08				.28		
8					.04	.31						
9						.75						
10		.47	.43		.08					.55		
11		.04		.20	.04					.28		
12				.20								
13					.31							
14		.24										
15												
16					.08							
17												
18			.51									
19			.39					.04			.24	
20				.12				.35				
21			.04									
22											.47	
23								.16		.51	.51	
24										1.42		
25												
26												
27	.79					.55						
28						.08						
29												
30		.35	.04		-----							
31		-----			-----	.08	-----		-----			-----
SUM	0.79	1.10	1.42	1.54	1.06	2.36	0.55	0.87	0.00	3.03	2.01	0.00
ACC	0.79	1.89	3.31	4.84	5.91	8.27	8.82	9.72	9.72	12.76	14.76	14.76
MAX	0.79	0.47	0.51	0.59	0.51	0.75	0.55	0.35	0.00	1.42	0.55	0.00
NO.	1	4	5	7	6	8	1	4	0	5	5	0
							Maximum Daily Rainfall					1.42
							Maximum Monthly Rainfall					3.03
							Total Annual Rainfall					14.76
							Number of Days with Rain					46

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Perry Park (gage # 4730) for Water Year 1991

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	.08					.24						
2		.20				.04						
3												.04
4				.67								
5												.51
6												
7												
8												
9												
10				.04							.04	
11												
12			.04									
13												
14												
15			.16			.43						
16												
17					.04							
18												
19						.08						
20						.28				.16		
21			.04			.08						
22												.08
23												
24												
25												
26		.04				.31						
27						.43						
28			.16		.47							
29			.04		-----							
30					-----							
31		-----			-----		-----		-----			-----
SUM	0.08	0.24	0.43	0.71	0.51	1.89	0.00	0.00	0.00	0.16	0.04	0.63
ACC	0.08	0.31	0.75	1.46	1.97	3.86	3.86	3.86	3.86	4.02	4.06	4.69
MAX	0.08	0.20	0.16	0.67	0.47	0.43	0.00	0.00	0.00	0.16	0.04	0.51
NO.	1	2	5	2	2	8	0	0	0	1	1	3
Maximum Daily Rainfall												0.67
Maximum Monthly Rainfall												1.89
Total Annual Rainfall												4.69
Number of Days with Rain												25

Daily Rainfall at Perry Park (gage # 4730) for Water Year 1990

[illegible]

Station installed on 08/22/1990.