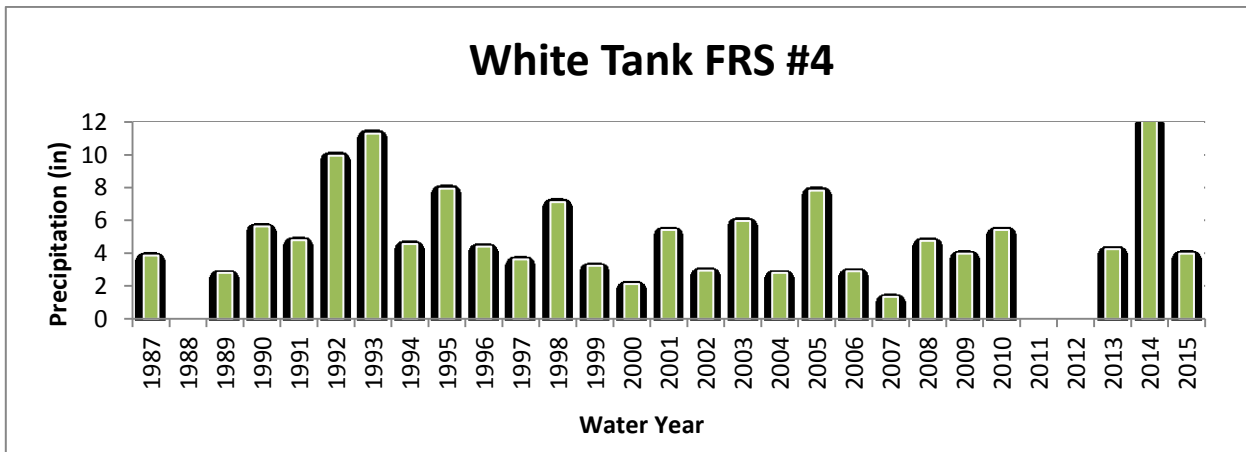




Station Name: White Tank FRS #4

Station ID Number History:	6820 since 08/10/92 1630 from 10/01/87 - 08/10/92 0081 from 01/09/86 - 10/01/87
Station Type:	Rain / Stage
Data Begins:	01/09/1986
Years Since Installation:	29.72 (as of 10/01/15)
Data Repeater:	White Tank Peak
County:	Maricopa
Latitude:	33° 27' 05.2" (33.45145)
Longitude:	112° 28' 57.6" (112.48268)
Elevation:	1,035 ft. msl
Location:	1/4 mile NE of Tuthill Road and Van Buren Street
Data Record:	
Incomplete Months:	11/87; 11/11
Missing Months:	10/87; 06-10/11
Remarks:	Records Fair



Data Statistics for Period of Record:

Number of storms greater than 1 inch in 24 hours:	32	
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:	0.87" on 09/08/14	15 years
Greatest 1 hour total:	2.20" on 09/08/14	137 years
Greatest 3 hour total:	3.86" on 09/08/14	1,000 years
Greatest 6 hour total:	3.90" on 09/08/14	1,000 years
Greatest 24 hour total:	3.98" on 09/08/14	182 years
Greatest 72 hour total:	3.98" on 09/08/14	63 years

Water Year Totals: (Mean of Complete Water Years [26] = 5.20 inches)

Water Year	Total	Water Year	Total	Water Year	Total	Water Year	Total
2020		2010	5.43	2000	2.13	1990	5.63
2019		2009	3.98	1999	3.23	1989	2.80
2018		2008	4.76	1998	7.13	1988	M
2017		2007	1.34	1997	3.62	1987	3.86
2016		2006	2.91	1996	4.41	1986	M
2015	3.98	2005	7.83	1995	7.95	1985	
2014	12.17	2004	2.80	1994	4.57	1984	
2013	4.25	2003	5.98	1993	11.30	1983	
2012	M	2002	2.95	1992	9.96	1982	
2011	M	2001	5.47	1991	4.80	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 White Tank FRS #4 (gage # 6820) for Water Year 2015

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1				----									
2				----		.35							
3				----									
4			.63	----				.08					
5													
6													
7													
8	.04												
9													
10													
11											.35		
12													
13			.20	.04								1.06	
14												.04	
15								.28					
16								.04					
17													
18													
19						.20							
20													
21													
22													
23													
24													
25							.04						
26													
27											.12		
28													
29				.16	----								
30				.31	----						.04		
31		----			----		----		----			----	
SUM	0.04	0.00	0.83	0.51	0.00	0.55	0.04	0.39	0.00	0.00	0.51	1.10	
ACC	0.04	0.04	0.87	1.38	1.38	1.93	1.97	2.36	2.36	2.36	2.87	3.98	
MAX	0.04	0.00	0.63	0.31	0.00	0.35	0.04	0.28	0.00	0.00	0.35	1.06	
NO.	1	0	2	3	0	2	1	3	0	0	3	2	
												Maximum Daily Rainfall	1.06
												Maximum Monthly Rainfall	1.10
												Total Annual Rainfall	3.98
												Number of Days with Rain	17

Gage 6820 down from 12/31 10:45 (22) through 1/05 07:31 (22) due to transmitter failure; no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at White Tank FRS #4 (gage # 6820) for Water Year 2014

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1						1.26					.16	
2												
3										.04	.39	
4		.12								.04		.04
5		.04								.24		.04
6												
7						----						.04
8						----						3.94
9						----						
10	.04					----						
11												
12											.16	
13										.87	.35	
14												
15												
16												
17											.35	
18												
19											.63	
20			.24									
21		.39									.16	
22		1.38									.04	
23		.16										
24		.08										
25												
26												
27												.63
28												.16
29						----						
30						----						
31		----			----		----		----	.20		----
SUM	0.04	2.17	0.24	0.00	0.00	1.26	0.00	0.00	0.00	1.38	2.24	4.84
ACC	0.04	2.20	2.44	2.44	2.44	3.70	3.70	3.70	3.70	5.08	7.32	12.17
MAX	0.04	1.38	0.24	0.00	0.00	1.26	0.00	0.00	0.00	0.87	0.63	3.94
NO.	1	6	1	0	0	1	0	0	0	5	8	6
	Maximum Daily Rainfall											3.94
	Maximum Monthly Rainfall											4.84
	Estimated Annual Rainfall											12.17
	Number of Days with Rain											28

Gage 6820: had a plugged funnel, **estimated** a storm total of 2.01" (51 tips) for the storm of Nov. 22nd from radar and nearby gages.

Gage 6820 down from 3/06 11:27 (94) through 3/11 08:17 (94) due to programming error; no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at White Tank FRS #4 (gage # 6820) for Water Year 2013

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3												
4												
5												
6												
7												
8						.28						
9												.04
10												
11												
12												
13												
14			.16									
15			.24									
16												
17											.12	
18			.16									
19												
20										.08		
21										.28		
22												
23												
24											.98	
25										.04		
26				.94							.04	
27				.04								
28				.04							.83	
29					----							
30					----							
31		----			----		----		----			----
SUM	0.00	0.00	0.55	1.02	0.00	0.28	0.00	0.00	0.00	0.39	1.97	0.04
ACC	0.00	0.00	0.55	1.57	1.57	1.85	1.85	1.85	1.85	2.24	4.21	4.25
MAX	0.00	0.00	0.24	0.94	0.00	0.28	0.00	0.00	0.00	0.28	0.98	0.04
NO.	0	0	3	3	0	1	0	0	0	3	4	1
											Maximum Daily Rainfall	0.98
											Maximum Monthly Rainfall	1.97
											Total Annual Rainfall	4.25
											Number of Days with Rain	15

Flood Control District of Maricopa County ALERT System
Daily Rainfall at White Tank FRS #4 (gage # 6820) for Water Year 2011

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1										----	----	----	
2									----	----	----	----	
3									----	----	----	----	
4	.04								----	----	----	----	
5									----	----	----	----	
6									----	----	----	----	
7									----	----	----	----	
8									----	----	----	----	
9							.16		----	----	----	----	
10									----	----	----	----	
11									----	----	----	----	
12									----	----	----	----	
13									----	----	----	----	
14									----	----	----	----	
15									----	----	----	----	
16			.04						----	----	----	----	
17									----	----	----	----	
18									----	----	----	----	
19					.24				----	----	----	----	
20					.12				----	----	----	----	
21						.12			----	----	----	----	
22			.47						----	----	----	----	
23			.04						----	----	----	----	
24									----	----	----	----	
25									----	----	----	----	
26					.12				----	----	----	----	
27					.16				----	----	----	----	
28									----	----	----	----	
29			.47		----				----	----	----	----	
30			.16		----				----	----	----	----	
31		----			----		----		----	----	----	----	
SUM	0.04	0.00	1.18	0.00	0.63	0.12	0.16	0.00	0.00	----	----	----	
ACC	0.04	0.04	1.22	1.22	1.85	1.97	2.13	2.13	2.13	2.13	2.13	2.13	
MAX	0.04	0.00	0.47	0.00	0.24	0.12	0.16	0.00	0.00	----	----	----	
NO.	1	0	5	0	4	1	1	0	0	----	----	----	
												Maximum Daily Rainfall	0.47
												Maximum Monthly Rainfall	1.18
												Partial Annual Rainfall	2.13
												Number of Days with Rain	12

Annual Total (mm): 54 Days Down: 243
Station down from June 1st through the end of the water-year due to dam rehabilitation project.

Flood Control District of Maricopa County ALERT System

Daily Rainfall at White Tank FRS #4 (gage # 6820) for Water Year 2010

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1											.04		
2													
3													
4													
5													
6					.04								
7			.35		.04	.51							
8													
9													
10					.08								
11													
12													
13													
14													
15													
16													
17											.04		
18													
19				1.06									
20					.04								
21				1.61	.24								
22					.04						.16		
23						.08							
24													
25													
26													
27					.16						.08		
28					.39								
29					----					.04			
30					----								
31		----			----		----		----	.43		----	
SUM	0.00	0.00	0.35	2.68	1.03	0.59	0.00	0.00	0.00	0.47	0.31	0.00	
ACC	0.00	0.00	0.35	3.03	4.06	4.65	4.65	4.65	4.65	5.12	5.43	5.43	
MAX	0.00	0.00	0.35	1.61	0.39	0.51	0.00	0.00	0.00	0.43	0.16	0.00	
NO.	0	0	1	2	8	2	0	0	0	2	4	0	
												Maximum Daily Rainfall	1.61
												Maximum Monthly Rainfall	2.68
												Total Annual Rainfall	5.43
												Number of Days with Rain	19

Notes:

Annual rainfall in millimeters: 138

Flood Control District of Maricopa County ALERT System
 Daily Rainfall at White Tank FRS # 4 (gage # 6820) for Water Year 2009

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												.04
2												
3												
4												
5												.24
6												
7					.04							
8												
9					.43							
10												
11							.12					
12												
13											.63	
14												
15												
16			.75									
17			.04									
18			.08									
19												
20												
21										.16		
22			.12					.20			.31	
23												
24										.16		
25			.08									
26			.08									
27		.51										
28												
29					----							
30					----							
31		----			----		----		----			----
SUM	0.00	0.51	1.14	0.00	0.47	0.00	0.12	0.20	0.00	0.31	0.94	0.28
ACC	0.00	0.51	1.65	1.65	2.13	2.13	2.24	2.44	2.44	2.76	3.70	3.98
MAX	0.00	0.51	0.75	0.00	0.43	0.00	0.12	0.20	0.00	0.16	0.63	0.24
NO.	0	1	6	0	2	0	1	1	0	2	2	2
							Maximum Daily Rainfall					0.75
							Maximum Monthly Rainfall					1.14
							Total Annual Rainfall					3.98
							Number of Days with Rain					17

Notes:

Annual rainfall in millimeters: 101

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System
Daily Rainfall at White Tank FRS # 4 (gage # 6820) for Water Year 2006

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												.20
3												.08
4												
5												
6												
7												.12
8												
9												
10											.39	
11						1.38					.28	
12												
13												
14												
15												
16												
17												
18	.20											
19												
20												
21												
22				----							.04	
23										.04		
24	----									.08		
25										.08		
26										.08		
27												
28												
29					----							
30					----							
31		----			----		----		----			----
SUM	0.20	0.00	0.00	0.00	0.00	1.38	0.00	0.00	0.00	0.24	0.71	0.39
ACC	0.20	0.20	0.20	0.20	0.20	1.57	1.57	1.57	1.57	1.81	2.52	2.91
MAX	0.20	0.00	0.00	0.00	0.00	1.38	0.00	0.00	0.00	0.08	0.39	0.20
NO.	1	0	0	0	0	1	0	0	0	4	3	3
	Maximum Daily Rainfall											1.38
	Maximum Monthly Rainfall											1.38
	Total Annual Rainfall											2.91
	Number of Days with Rain											12

Notes:

Annual rainfall in millimeters: 74 Total down-time: 4.09 days
 Gage 6820 down from 1/21 07:09 (5) through 1/23 09:57 (5) due to repeater failure; no rain fell.
 Gage 6820 down from 10/23 12:07 (5) through 10/25 11:19 (5) due to battery failure; no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at White Tank FRS # 4 (gage # 6820) for Water Year 2004

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2						.16	.47					
3						.04						
4						.04	.04					.20
5						.04						
6												
7												
8												
9												
10	.28											
11			.12			.04						
12		.51	.04									
13												
14										.31		
15				-----								
16				-----								
17												
18												
19												
20												
21												
22				.08								
23				.04	.31							
24												
25												
26			.04							.04		
27												
28												
29												
30						-----						
31		-----			-----		-----		-----			-----
SUM	0.28	0.51	0.20	0.12	0.31	0.31	0.51	0.00	0.00	0.35	0.00	0.20
ACC	0.28	0.79	0.98	1.10	1.42	1.73	2.24	2.24	2.24	2.60	2.60	2.80
MAX	0.28	0.51	0.12	0.08	0.31	0.16	0.47	0.00	0.00	0.31	0.00	0.20
NO.	1	1	3	2	1	5	2	0	0	2	0	1
							Maximum Daily Rainfall					0.51
							Maximum Monthly Rainfall					0.51
							Total Annual Rainfall					2.80
							Number of Days with Rain					18

Notes:

Annual rainfall in millimeters: 71 Total down-time: 3.25 days
 Gage 6820 down from 1/14 11:07 (25) through 1/17 17:07 (25) due to transmitter failure; no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at White Tank FRS #4 (gage # 6820) for Water Year 2002

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1													
2													
3													
4			.16										
5													
6												.55	
7												1.73	
8													
9													
10													
11			.24										
12													
13													
14										.20			
15										.08			
16													
17													
18													
19													
20													
21													
22													
23													
24													
25													
26													
27													
28													
29					-----								
30					-----								
31		-----			-----		-----		-----			-----	
SUM	0.00	0.00	0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.00	2.28	
ACC	0.00	0.00	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.67	0.67	2.95	
MAX	0.00	0.00	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	1.73	
NO.	0	0	2	0	0	0	0	0	0	2	0	2	
												Maximum Daily Rainfall	1.73
												Maximum Monthly Rainfall	2.28
												Total Annual Rainfall	2.95
												Number of Days with Rain	6

Notes:

Total annual rainfall in millimeters: 75

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System
Daily Rainfall at White Tank FRS #4 (gage # 6820) for Water Year 2001

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3										.04		
4	.08											
5												
6		.08								.31		
7						.51						
8				.04								
9				.04								
10												
11												
12				.35								
13					.12							
14					.24							
15		----										
16		----		.04								
17												
18												
19												
20												
21	.31						.16					
22	.87											
23	.20											
24	.04											
25					.04							
26					.08							
27	.55			.20	.12							
28					.35							
29					----							
30	.63				----					.08		
31		----			----		----		----			----
SUM	2.68	0.08	0.00	0.67	0.94	0.51	0.16	0.00	0.00	0.43	0.00	0.00
ACC	2.68	2.76	2.76	3.43	4.37	4.88	5.04	5.04	5.04	5.47	5.47	5.47
MAX	0.87	0.08	0.00	0.35	0.35	0.51	0.16	0.00	0.00	0.31	0.00	0.00
NO.	7	1	0	5	6	1	1	0	0	3	0	0
							Maximum Daily Rainfall					0.87
							Maximum Monthly Rainfall					2.68
							Total Annual Rainfall					5.47
							Number of Days with Rain					24

Notes:

Annual rainfall in millimeters: 139

Total down-time: 2.50 days

Gage 6820 down from 11/14 01:01 (70) through 11/16 13:02 (70) due to battery failure; no rain fell.

Flood Control District of Maricopa County ALERT System

Daily Rainfall at White Tanks #4 (gage # 6820) for Water Year 2000

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3												
4												
5						.55						
6						.91						
7						.24						
8										.04		
9												
10												
11												
12												
13												
14												
15											.08	
16												
17												
18												
19												
20												
21					.04							
22					.08							
23												
24												
25												
26												
27												
28												
29											.20	
30					----							
31		----			----		----		----			----
SUM	0.00	0.00	0.00	0.00	0.12	1.69	0.00	0.00	0.00	0.04	0.28	0.00
ACC	0.00	0.00	0.00	0.00	0.12	1.81	1.81	1.81	1.81	1.85	2.13	2.13
MAX	0.00	0.00	0.00	0.00	0.08	0.91	0.00	0.00	0.00	0.04	0.20	0.00
NO.	0	0	0	0	2	3	0	0	0	1	2	0
							Maximum Daily Rainfall					0.91
							Maximum Monthly Rainfall					1.69
							Total Annual Rainfall					2.13
							Number of Days with Rain					8

Notes:

Annual rainfall in millimeters: 54

Total down-time: 0 days

Flood Control District of Maricopa County ALERT System
Daily Rainfall at White Tanks #4 (gage # 6820) for Water Year 1999

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1							.16					
2							.87		.16	.04		
3												
4					.20		.04					
5												
6			.20							.16		
7												
8										.04		
9												
10										.39		
11												.16
12												
13							.04					
14												
15										.04		
16												
17												
18												
19												.20
20												
21												
22												.04
23												
24												
25												
26	.04											
27										.08	.08	
28		.04								.08		
29					----							
30	.16				----						.04	
31		----			----		----		----			----
SUM	0.20	0.04	0.20	0.00	0.20	0.00	1.10	0.00	0.16	0.83	0.12	0.39
ACC	0.20	0.24	0.43	0.43	0.63	0.63	1.73	1.73	1.89	2.72	2.83	3.23
MAX	0.16	0.04	0.20	0.00	0.20	0.00	0.87	0.00	0.16	0.39	0.08	0.20
NO.	2	1	1	0	1	0	4	0	1	7	2	3
							Maximum Daily Rainfall					0.87
							Maximum Monthly Rainfall					1.10
							Total Annual Rainfall					3.23
							Number of Days with Rain					22

Notes:

Annual rainfall in millimeters: 82

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System
Daily Rainfall at White Tanks #4 (gage # 6820) for Water Year 1997

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	
1												.71	
2													
3							.39						
4													
5												.04	
6													
7													
8											.59		
9											.04		
10													
11												.16	
12													
13				.51									
14	.04												
15													
16													
17													
18													
19													
20													
21													
22										.08			
23													
24													
25												.12	
26				.04									
27					.63								
28					.16								
29										.04			
30											.08		
31													
SUM	0.04	0.00	0.00	0.55	0.79	0.00	0.39	0.00	0.00	0.12	0.71	1.02	
ACC	0.04	0.04	0.04	0.59	1.38	1.38	1.77	1.77	1.77	1.89	2.60	3.62	
MAX	0.04	0.00	0.00	0.51	0.63	0.00	0.39	0.00	0.00	0.08	0.59	0.71	
NO.	1	0	0	2	2	0	1	0	0	2	3	4	
												Maximum Daily Rainfall	0.71
												Maximum Monthly Rainfall	1.02
												Total Annual Rainfall	3.62
												Number of Days with Rain	15

Notes:

Annual rainfall in millimeters: 92

Total down-time: 0 days

Flood Control District of Maricopa County ALERT System
 Daily Rainfall at White Tanks #4 (gage # 6820) for Water Year 1996

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1					.12							
2												
3												
4												.47
5		.12										.24
6												.20
7												
8												
9												
10												
11												.04
12												.04
13												
14						.55				1.26	.20	
15										.16		
16												
17												
18												
19												
20												
21												
22												
23												
24												
25					.47					.16		
26												
27										.04		
28												
29											.28	
30												
31				.08								
SUM	0.00	0.12	0.00	0.08	0.59	0.55	0.00	0.00	0.00	1.61	0.47	0.98
ACC	0.00	0.12	0.12	0.20	0.79	1.34	1.34	1.34	1.34	2.95	3.43	4.41
MAX	0.00	0.12	0.00	0.08	0.47	0.55	0.00	0.00	0.00	1.26	0.28	0.47
NO.	0	1	0	1	2	1	0	0	0	4	2	5
										Maximum Daily Rainfall		1.26
										Maximum Monthly Rainfall		1.61
										Total Annual Rainfall		4.41
										Number of Days with Rain		16

Notes:

Annual Rainfall in mm: 112

Flood Control District of Maricopa County ALERT System
 Daily Rainfall at White Tanks 4 (gauge # 6820) for Water Year 1994

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												0.08
5												
6	0.47											
7	0.08				0.24	0.31						
8					0.28							
9												
10												0.16
11												
12												
13		0.16										
14		0.83										
15		0.39										
16	0.04											
17										0.04		
18										0.12		
19						0.20						
20												
21												0.43
22												
23												
24								0.04				
25						0.63						
26						0.04						
27												
28										0.04		
29												
30												
31												
SUM	0.59	1.38	0.00	0.00	0.51	1.18	0.00	0.04	0.00	0.20	0.00	0.67
ACC	0.59	1.97	1.97	1.97	2.48	3.66	3.66	3.70	3.70	3.90	3.90	4.57
MAX	0.47	0.83	0.00	0.00	0.28	0.63	0.00	0.04	0.00	0.12	0.00	0.43
NO.	3	3	0	0	2	4	0	1	0	3	0	3
	Maximum Daily Rainfall											0.83
	Maximum Monthly Rainfall											1.38
	Total Annual Rainfall											4.57
	Number of Days with Rain											19

Notes:
Annual rainfall in mm: 116

Flood Control District of Maricopa County ALERT System

Daily Rainfall at White Tanks #4 (gage # 6820) for Water Year 1993

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3												
4			.94									
5				.04							.12	
6				.28							.35	
7			.04	.63								
8			.94	.55	.94							
9					.04							
10				1.54								
11				.04								
12				.12								
13				.04								
14				.35	.08							
15				.04	.20							
16				.31				.04				
17				.28								
18				.24								
19			.04									
20												
21												
22												
23												
24												
25											.04	
26						.08						
27			.12		.08	.12						
28			.83		.63	.31					.28	
29			.04		-----	.12					.47	
30					-----							
31		-----			-----		-----		-----			-----
SUM	0.00	0.00	2.95	4.45	1.97	0.63	0.00	0.04	0.00	0.00	1.26	0.00
ACC	0.00	0.00	2.95	7.40	9.37	10.00	10.00	10.04	10.04	10.04	11.30	11.30
MAX	0.00	0.00	0.94	1.54	0.94	0.31	0.00	0.04	0.00	0.00	0.47	0.00
NO.	0	0	7	13	6	4	0	1	0	0	5	0
											Maximum Daily Rainfall	1.54
											Maximum Monthly Rainfall	4.45
											Total Annual Rainfall	11.30
											Number of Days with Rain	36

Flood Control District of Maricopa County ALERT System Daily Rainfall at White Tanks #4 (gage # 6820) for Water Year 1992

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1							.39				.08	
2						.35	.16					
3				.43		.16						
4				.04				.31			.04	
5				.04				.12			.12	
6				.24	.08							
7					.94	.28						
8					.08	.43						
9						.43						
10		.16	.20		.16							
11			.04	.35						.39	.28	
12											.04	
13					.12							
14		.20										
15					.12							
16												
17												
18			.24									
19			1.06									
20				.16								
21	.04					.28		.12				
22											.12	
23								.04			.16	
24										.04		
25												
26												
27	.28					.35						
28						.04						
29												
30		.20	.04		-----							
31		-----			-----	.04	-----		-----			-----
SUM	0.31	0.55	1.57	1.26	1.50	2.36	0.55	0.59	0.00	0.43	0.83	0.00
ACC	0.31	0.87	2.44	3.70	5.20	7.56	8.11	8.70	8.70	9.13	9.96	9.96
MAX	0.28	0.20	1.06	0.43	0.94	0.43	0.39	0.31	0.00	0.39	0.28	0.00
NO.	2	3	5	6	6	9	2	4	0	2	7	0
											Maximum Daily Rainfall	1.06
											Maximum Monthly Rainfall	2.36
											Total Annual Rainfall	9.96
											Number of Days with Rain	46

Flood Control District of Maricopa County ALERT System
Daily Rainfall at White Tanks #4 (gage # 6820) for Water Year 1991

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	.51					.20						.16
2		.04										
3												
4				.47								
5												
6												
7												
8												
9												
10												
11											.47	
12												
13												
14												
15						.43						
16												
17												
18												
19						.04						
20						.43						
21												
22												
23												
24											.47	
25												
26						.39						
27					.08	.31					.04	
28					.67	.04						
29					-----							
30					-----							
31		-----			-----		-----		-----			-----
SUM	0.51	0.04	0.00	0.47	0.75	1.85	0.00	0.00	0.00	0.00	0.98	0.16
ACC	0.51	0.55	0.55	1.02	1.77	3.62	3.62	3.62	3.62	3.62	4.61	4.80
MAX	0.51	0.04	0.00	0.47	0.67	0.43	0.00	0.00	0.00	0.00	0.47	0.16
NO.	1	1	0	1	2	7	0	0	0	0	3	1
							Maximum Daily Rainfall					0.67
							Maximum Monthly Rainfall					1.85
							Total Annual Rainfall					4.80
							Number of Days with Rain					16

Flood Control District of Maricopa County ALERT System Daily Rainfall at White Tanks #4 (gage # 6820) for Water Year 1989

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3												.08
4				.59								
5												
6												
7												
8												
9												
10												
11												
12												
13												
14	.59											
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25		.63		.12		.12						
26		.04		.08		.51						
27				.04								
28												
29					-----							
30					-----							
31		-----			-----		-----		-----			-----
SUM	0.59	0.67	0.00	0.83	0.00	0.63	0.00	0.00	0.00	0.00	0.00	0.08
ACC	0.59	1.26	1.26	2.09	2.09	2.72	2.72	2.72	2.72	2.72	2.72	2.80
MAX	0.59	0.63	0.00	0.59	0.00	0.51	0.00	0.00	0.00	0.00	0.00	0.08
NO.	1	2	0	4	0	2	0	0	0	0	0	1
	Maximum Daily Rainfall											0.63
	Maximum Monthly Rainfall											0.83
	Total Annual Rainfall											2.80
	Number of Days with Rain											10

Flood Control District of Maricopa County ALERT System
 Daily Rainfall at White Tanks #4 (gage # 6820) for Water Year 1987

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3												
4											.28	
5				.31								
6			.20									
7			.31									
8												
9	.16											
10											.24	
11	.04										.08	
12	.08											
13												
14												
15				.04								
16						.04						
17												
18		.12										
19												
20			.12	.08								
21												
22												
23												.08
24					1.30							
25					.12							
26												
27										.04		
28												
29												
30												
31				.24								
SUM	0.28	0.12	0.63	0.67	1.42	0.04	0.00	0.00	0.00	0.04	0.59	0.08
ACC	0.28	0.39	1.02	1.69	3.11	3.15	3.15	3.15	3.15	3.19	3.78	3.86
MAX	0.16	0.12	0.31	0.31	1.30	0.04	0.00	0.00	0.00	0.04	0.28	0.08
NO.	3	1	3	4	2	1	0	0	0	1	3	1
							Maximum Daily Rainfall					1.30
							Maximum Monthly Rainfall					1.42
							Total Annual Rainfall					3.86
							Number of Days with Rain					19

Flood Control District of Maricopa County ALERT System
Daily Rainfall at White Tanks #4 (gage # 6820) for Water Year 1986

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1							.04			.12			
2													
3													
4										.04			
5													
6													
7													
8													
9													
10						.20							
11				.08		.04							
12						.08							
13													
14						.20							
15													
16						.20							
17						.16							
18													
19													
20													
21										1.34			
22										.04			
23												.04	
24													
25													
26													
27													
28											.12		
29											.04		
30													
31								.04					
SUM				0.08	0.00	0.87	0.04	0.04		1.54	0.16	0.04	
ACC				0.08	0.08	0.94	0.98	1.02	1.02	2.56	2.72	2.76	
MAX				0.08	0.00	0.20	0.04	0.04		1.34	0.12	0.04	
NO.				1	0	6	1	1		4	2	1	
												Maximum Daily Rainfall	1.34
												Maximum Monthly Rainfall	1.54
												Partial Annual Rainfall	2.76
												Number of Days with Rain	16

Station installed on 01/09/1986.