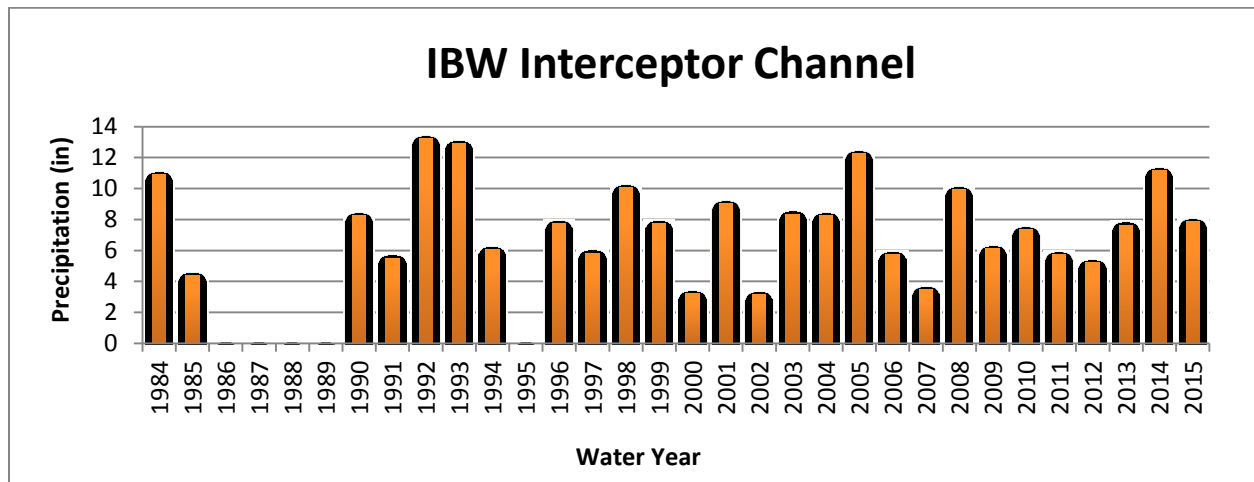




Station Name: IBW Interceptor Channel

Station ID Number History:	4620 since 02/23/93 6120 from 06/04/92 – 02/23/93 6625 from 10/01/87 – 06/04/92 0055 from 09/28/83 – 10/01/87
Station Type:	Rain / Stream
Data Begins:	09/28/1983
Years Since Installation:	32.01 (as of 10/01/15)
Data Repeater:	Thompson Peak
County:	Maricopa
Latitude:	33° 31' 59.4" (33.53317)
Longitude:	111° 53' 52.4" (111.89789)
Elevation:	1,280 ft. msl
Location:	1/4 mi. SW of Pima Rd. & Indian Bend Rd.
Data Record:	
Incomplete Months:	10/85-9/86; 10/88-6/89; 10&11/94
Missing Months:	8-10/87
Remarks:	Records Poor; Good since 1996



Data Statistics for Period of Record:

Number of storms greater than 1 inch in 24 hours:	39	
Number of storms greater than 2 inches in 24 hours:	4	
Number of storms greater than 3 inches in 24 hours:	0	
		Approx. T _r
Greatest 15 minute total:	0.94" on 08/02/05	30 years
Greatest 1 hour total:	1.81" on 07/21/84	64 years
Greatest 3 hour total:	2.32" on 07/21/84	91 years
Greatest 6 hour total:	2.32" on 07/21/84	51 years
Greatest 24 hour total:	2.32" on 07/21/84	12 years
Greatest 72 hour total:	2.64" on 07/21/84	10 years

Water Year Totals: (Mean of Complete Water Years [27] = 7.69 inches)

Water Year	Total	Water Year	Total	Water Year	Total	Water Year	Total
2020		2010	7.36	2000	3.23	1990	8.27
2019		2009	6.14	1999	7.76	1989	S
2018		2008	9.92	1998	10.04	1988	M
2017		2007	3.50	1997	5.83	1987	S
2016		2006	5.75	1996	7.72	1986	S
2015	7.87	2005	12.28	1995	M	1985	4.41
2014	11.18	2004	8.27	1994	6.06	1984	10.91
2013	7.64	2003	8.35	1993	12.91	1983	M
2012	5.20	2002	3.15	1992	13.39	1982	
2011	5.71	2001	9.06	1991	5.51	1981	

M: One or more months contain partial or missing data
 S: Data appears suspicious when compared to nearby gages

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 IBW Interceptor Channel (gage # 4620) for Water Year 2014

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep		
1						1.30								
2											.28			
3											.28			
4		.04										.04		
5														
6														
7														
8										.12		2.20		
9														
10														
11														
12											.04			
13											.12			
14														
15														
16														
17												.04		
18											.16			
19			.08								1.46			
20			.59											
21		.35									.35			
22		1.54												
23		.39												
24														
25														
26										.04				
27												1.65		
28											.04	.08		
29														
30					----									
31		----			----		----		----			----		
SUM	0.00	2.32	0.67	0.00	0.00	1.30	0.00	0.00	0.00	0.16	2.72	4.02		
ACC	0.00	2.32	2.99	2.99	2.99	4.29	4.29	4.29	4.29	4.45	7.17	11.18		
MAX	0.00	1.54	0.59	0.00	0.00	1.30	0.00	0.00	0.00	0.12	1.46	2.20		
NO.	0	4	2	0	0	1	0	0	0	2	8	5		
												Maximum Daily Rainfall	2.20	
													Maximum Monthly Rainfall	4.02
													Total Annual Rainfall	11.18
													Number of Days with Rain	22

Flood Control District of Maricopa County ALERT System
Daily Rainfall at IBW Interceptor Channel (gage # 4620) for Water Year 2013

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3												
4												
5												
6											.08	
7												
8						.94						.31
9		.08										.59
10		.04										
11	.12				.20							
12												
13			.28									
14			.43							.08		
15			.39									
16										.59		
17												
18			.08									
19										.04		
20					.59						.08	
21										.59		
22												
23												
24												
25											.04	
26				1.50								
27				.28								
28				.04							.24	
29						----						
30						----						
31		----				----	----	----	----		.04	----
SUM	0.12	0.12	1.18	1.81	0.79	0.94	0.00	0.00	0.00	1.30	0.47	0.91
ACC	0.12	0.24	1.42	3.23	4.02	4.96	4.96	4.96	4.96	6.26	6.73	7.64
MAX	0.12	0.08	0.43	1.50	0.59	0.94	0.00	0.00	0.00	0.59	0.24	0.59
NO.	1	2	4	3	2	1	0	0	0	4	5	2
	Maximum Daily Rainfall											1.50
	Maximum Monthly Rainfall											1.81
	Total Annual Rainfall											7.64
	Number of Days with Rain											24

Flood Control District of Maricopa County ALERT System
 Daily Rainfall at IBW Interceptor Channel (gage # 4620) for Water Year 2012

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3			.20									
4	.08									.04		.08
5		.35										
6												
7		.28										.35
8												
9								.12				
10												
11												.04
12			.31							.20		
13		.20	.75									
14			.04		.04		.04			.04		
15												
16											.04	
17											.20	
18			.08			.39						
19												
20												
21		.04								.08	.31	
22											.04	
23											.55	
24												
25												
26												
27												
28										.24		
29										.08		
30					----							
31		----			----		----		----			----
SUM	0.08	0.87	1.38	0.00	0.04	0.39	0.04	0.12	0.00	0.67	1.14	0.47
ACC	0.08	0.94	2.32	2.32	2.36	2.76	2.80	2.91	2.91	3.58	4.73	5.20
MAX	0.08	0.35	0.75	0.00	0.04	0.39	0.04	0.12	0.00	0.24	0.55	0.35
NO.	1	4	5	0	1	1	1	2	0	6	5	3
							Maximum Daily Rainfall					0.75
							Maximum Monthly Rainfall					1.38
							Total Annual Rainfall					5.20
							Number of Days with Rain					29

Flood Control District of Maricopa County ALERT System
 Daily Rainfall at IBW Interceptor Channel (gage # 4620) for Water Year 2011

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3											.28	
4	.08											
5	1.14									.04		
6	.08											
7												
8												
9							.43					
10												.04
11										.39		
12												
13												.04
14												
15												
16			.20									
17												
18								.16				
19					.35							
20					.04							
21	.35	.04				.04						
22			.28									
23												
24										.12		
25										.04		
26					.04							
27					.55							
28												
29			.71		----							
30			.20		----							
31		----			----		----		----	.08		----
SUM	1.65	0.04	1.38	0.00	0.98	0.04	0.43	0.16	0.00	0.67	0.28	0.08
ACC	1.65	1.69	3.07	3.07	4.06	4.09	4.53	4.69	4.69	5.35	5.63	5.71
MAX	1.14	0.04	0.71	0.00	0.55	0.04	0.43	0.16	0.00	0.39	0.28	0.04
NO.	4	1	4	0	4	1	1	1	0	5	1	4
							Maximum Daily Rainfall					1.14
							Maximum Monthly Rainfall					1.65
							Total Annual Rainfall					5.71
							Number of Days with Rain					26

Annual Total (mm): 145

Days Down: 0

Flood Control District of Maricopa County ALERT System
Daily Rainfall at IBW Interceptor (gage # 4620) for Water Year 2007

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3												
4												
5											.04	
6	.12											
7												
8	.04											
9												
10												
11												
12							.08					
13					.04		.04					
14	.16										.16	
15												
16										.20		.08
17												.08
18												
19				.12	.31							
20				.04	.04							
21				.35			.08					
22			.28			.75						
23						.04						
24												
25											.04	
26												
27			.04									
28			.04									
29			.04									
30				.04						.20		
31										.08		
SUM	0.31	0.00	0.39	0.55	0.39	0.79	0.20	0.00	0.00	0.47	0.24	0.16
ACC	0.31	0.31	0.71	1.26	1.65	2.44	2.64	2.64	2.64	3.11	3.35	3.50
MAX	0.16	0.00	0.28	0.35	0.31	0.75	0.08	0.00	0.00	0.20	0.16	0.08
NO.	3	0	4	4	3	2	3	0	0	3	3	2
							Maximum Daily Rainfall					0.75
							Maximum Monthly Rainfall					0.79
							Total Annual Rainfall					3.50
							Number of Days with Rain					27

Notes:

Annual rainfall in millimeters: 89

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System
 Daily Rainfall at IBW Interceptor (gage # 4620) for Water Year 2005

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1											.04	
2				.04							1.77	
3				1.10							.20	
4			.24	.55								
5			.20			.24						
6			.31			.04						
7		.08									.43	
8		.04									.08	
9											.08	
10					.08							
11				.12	.94							
12					.43						.35	
13												
14												
15												
16												
17					.12							
18					.35							
19					.83							
20					.31							
21	.39	.04			.12							
22		.20			.08							
23							.28		.04			
24				.12	.08		.04		.04			
25						.04						
26				.39								
27												
28	.47		.12									
29			.63	.08	-----							
30			.04		-----							
31		-----			-----		-----		-----	.12		-----
SUM	0.87	0.35	1.54	2.40	3.35	0.31	0.31	0.00	0.08	0.12	2.95	0.00
ACC	0.87	1.22	2.76	5.16	8.50	8.82	9.13	9.13	9.21	9.33	12.28	12.28
MAX	0.47	0.20	0.63	1.10	0.94	0.24	0.28	0.00	0.04	0.12	1.77	0.00
NO.	2	4	6	7	10	3	2	0	2	1	7	0
											Maximum Daily Rainfall	1.77
											Maximum Monthly Rainfall	3.35
											Total Annual Rainfall	12.28
											Number of Days with Rain	44

Notes:

Annual rainfall in millimeters: 312

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System
Daily Rainfall at IBW Interceptor (gage # 4620) for Water Year 2004

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2						.04	1.85					
3					.04							
4						1.10						
5						.35						
6												
7												
8												
9												
10	.20											
11			.12			.04						
12		.71										
13										.67		
14										.04		
15												
16											1.10	
17												
18												
19												.20
20												
21				.08								
22				.35								
23					.91							
24			.12	.08								
25				.16								
26			.04							.08		
27												
28												
29												
30					-----							
31		-----			-----		-----		-----			-----
SUM	0.20	0.71	0.28	0.67	0.94	1.54	1.85	0.00	0.00	0.79	1.10	0.20
ACC	0.20	0.91	1.18	1.85	2.80	4.33	6.18	6.18	6.18	6.97	8.07	8.27
MAX	0.20	0.71	0.12	0.35	0.91	1.10	1.85	0.00	0.00	0.67	1.10	0.20
NO.	1	1	3	4	2	4	1	0	0	3	1	1
							Maximum Daily Rainfall					1.85
							Maximum Monthly Rainfall					1.85
							Total Annual Rainfall					8.27
							Number of Days with Rain					21

Notes:

Annual rainfall in millimeters: 210

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System
Daily Rainfall at IBW Interceptor (gage # 4620) for Water Year 2003

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1						.08					.04	
2												
3												
4												.47
5						.04						
6												
7												
8				.39								
9				.08								.16
10												
11												
12					.08					.04		
13					2.05							
14					.12						.24	
15							.24				.04	
16						.28						
17	.04		.08			.24						
18												
19											.28	
20				.20								
21												
22			.04									
23	.04		.35								.12	
24												.04
25					.87							
26	.12				.20							
27	.04				.28						.08	
28					.12							
29		.24			-----					.63		
30		.04			-----							
31		-----			-----		-----		-----			-----
SUM	0.24	0.28	0.47	0.67	3.70	0.63	0.24	0.00	0.00	0.67	0.79	0.67
ACC	0.24	0.51	0.98	1.65	5.35	5.98	6.22	6.22	6.22	6.89	7.68	8.35
MAX	0.12	0.24	0.35	0.39	2.05	0.28	0.24	0.00	0.00	0.63	0.28	0.47
NO.	4	2	3	3	7	4	1	0	0	2	6	3
							Maximum Daily Rainfall					2.05
							Maximum Monthly Rainfall					3.70
							Total Annual Rainfall					8.35
							Number of Days with Rain					35

Notes:

Total annual rainfall in millimeters: 212
Total down-time: 1.50 days
Gage 4620 stopped functioning around 02/13 18:00 due to tipping bucket failure; data was later downloaded from the station.

Flood Control District of Maricopa County ALERT System
 Daily Rainfall at IBW Interceptor (gage # 4620) for Water Year 2002

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3												
4			.28									
5		.31										
6												.24
7							.16					.12
8												
9												.16
10				.08								.16
11			.08									
12												
13										.04		
14										.79		
15												
16												
17												
18												
19												
20												
21												
22												
23										.71		
24												
25												
26												
27												
28												
29					-----							
30				.04	-----							
31		-----			-----		-----		-----			-----
SUM	0.00	0.31	0.35	0.12	0.00	0.00	0.16	0.00	0.00	1.54	0.00	0.67
ACC	0.00	0.31	0.67	0.79	0.79	0.79	0.94	0.94	0.94	2.48	2.48	3.15
MAX	0.00	0.31	0.28	0.08	0.00	0.00	0.16	0.00	0.00	0.79	0.00	0.24
NO.	0	1	2	2	0	0	1	0	0	3	0	4
							Maximum Daily Rainfall					0.79
							Maximum Monthly Rainfall					1.54
							Total Annual Rainfall					3.15
							Number of Days with Rain					13

Notes:

Total annual rainfall in millimeters: 80

Total down-time: 0.00 days

Flood Control District of Maricopa County ALERT System
Daily Rainfall at IBW Interceptor (gage # 4620) for Water Year 2000

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1													
2													
3													
4													
5						.55							
6						1.34							
7						.24				.04	.20		
8													
9													
10													
11													
12													
13													
14													
15													
16													
17											.08		
18													
19													
20									.24				
21													
22									.28				
23													
24													
25													
26											.04		
27													
28						.16							
29													
30										.08			
31		----			----		----		----			----	
SUM	0.00	0.00	0.00	0.00	0.00	2.28	0.00	0.00	0.51	0.12	0.31	0.00	
ACC	0.00	0.00	0.00	0.00	0.00	2.28	2.28	2.28	2.80	2.91	3.23	3.23	
MAX	0.00	0.00	0.00	0.00	0.00	1.34	0.00	0.00	0.28	0.08	0.20	0.00	
NO.	0	0	0	0	0	4	0	0	2	2	3	0	
												Maximum Daily Rainfall	1.34
												Maximum Monthly Rainfall	2.28
												Total Annual Rainfall	3.23
												Number of Days with Rain	11

Notes:

Annual rainfall in millimeters: 82 Total down-time: 0 days
 Gage 4620 had a plugged funnel during the March 5-7th event - distribution is estimated but depth is correct.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at IBW Interceptor (gauge # 4620) for Water Year 1996

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	
1		.51			.71								
2												1.46	
3													
4												.08	
5		.31										.08	
6		.12										.04	
7										.04			
8													
9										.43		.04	
10												.04	
11												.63	
12													
13						.24						.04	
14						.20							
15										.08			
16													
17													
18											.75		
19													
20													
21													
22				.04									
23													
24													
25					.51					1.22			
26					.08								
27													
28													
29													
30													
31				.08									
SUM	0.00	0.94	0.00	0.12	1.30	0.43	0.00	0.00	0.00	1.77	0.75	2.40	
ACC	0.00	0.94	0.94	1.06	2.36	2.80	2.80	2.80	2.80	4.57	5.31	7.72	
MAX	0.00	0.51	0.00	0.08	0.71	0.24	0.00	0.00	0.00	1.22	0.75	1.46	
NO.	0	3	0	2	3	2	0	0	0	4	1	8	
												Maximum Daily Rainfall	1.46
												Maximum Monthly Rainfall	2.40
												Total Annual Rainfall	7.72
												Number of Days with Rain	23

Notes:

Annual Rainfall in mm: 196

Gage down from 2/11 09:39 (45) through 2/22 12:40 (45) due to vandalism; no rain fell.

Gage down from 8/04 23:24 (116) through 8/07 11:24 (116) for unknown reason; no rain fell.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at IBW @ Interceptor (gage # 4620) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	
1													
2													
3													
4			0.08	1.38									
5			0.71	0.63		0.28							
6			0.24			0.83							
7								0.08					
8													
9													
10													
11						0.35				0.16	0.08		
12		0.28		0.12	0.04	0.08							
13					0.12								
14					0.04								
15													
16							0.12						
17				0.16									
18							0.08						
19							0.35				0.35		
20											0.20		
21					0.12						0.16		
22					0.20								
23			0.47								0.08		
24											0.04		
25			0.35	0.12							0.04		
26				0.04									
27													
28												0.83	
29												0.08	
30													
31													
SUM	0.00	0.28	1.85	2.44	0.51	1.54	0.55	0.08	0.00	0.16	0.94	0.91	
ACC	0.00	0.28	2.13	4.57	5.08	6.61	7.17	7.24	7.24	7.40	8.35	9.25	
MAX	0.00	0.28	0.71	1.38	0.20	0.83	0.35	0.08	0.00	0.16	0.35	0.83	
NO.	0	1	5	6	5	4	3	1	0	1	7	2	
												Maximum Daily Rainfall	1.38
												Maximum Monthly Rainfall	2.44
												Partial Annual Rainfall	9.25
												Number of Days with Rain	35

Notes:

Funnel plugged sometime between 9/2/94 and 11/15/94; appears 10/15 event was lost, assume inaccurate monthly and annual totals.

Gage vandalized on 11/12, rainfall total assumed to be inaccurate; inaccurate annual total also.

Gage down from 1/04 13:00 (57) through 1/05 10:53 (105) due to plugged funnel; assigned 32mm to 1/04 and 16mm to 1/05.

Partial annual rainfall in mm: 235

Flood Control District of Maricopa County ALERT System
Daily Rainfall at IBW Interceptor (gage # 4620) for Water Year 1991

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1						.59							
2		.08											
3													
4				.71									
5												.67	
6													
7													
8													
9													
10													
11													
12			.04										
13													
14													
15						.51							
16			.20										
17													
18													
19						.47							
20		.04	.04			.39				.08			
21						.08							
22													
23													
24													
25													
26		.04				.35							
27					.04	.43					.04		
28			.24		.39								
29			.08		-----								
30					-----								
31		-----			-----		-----		-----			-----	
SUM	0.00	0.16	0.59	0.71	0.43	2.83	0.00	0.00	0.00	0.08	0.04	0.67	
ACC	0.00	0.16	0.75	1.46	1.89	4.72	4.72	4.72	4.72	4.80	4.84	5.51	
MAX	0.00	0.08	0.24	0.71	0.39	0.59	0.00	0.00	0.00	0.08	0.04	0.67	
NO.	0	3	5	1	2	7	0	0	0	1	1	1	
												Maximum Daily Rainfall	0.71
												Maximum Monthly Rainfall	2.83
												Total Annual Rainfall	5.51
												Number of Days with Rain	21

Flood Control District of Maricopa County ALERT System
 Daily Rainfall at IBW Interceptor (gage # 4620) for Water Year 1989

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1													
2													
3												.47	
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													
14													
15											.04		
16											.04		
17												.12	
18													
19													
20													
21										.28			
22										1.02			
23													
24													
25													
26													
27										.08			
28													
29					-----								
30					-----								
31		-----			-----		-----		-----			-----	
SUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.38	0.08	0.59	
ACC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.38	1.46	2.05	
MAX	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.02	0.04	0.47	
NO.	0	0	0	0	0	0	0	0	0	3	2	2	
												Maximum Daily Rainfall	1.02
												Maximum Monthly Rainfall	1.38
												Partial Annual Rainfall	2.05
												Number of Days with Rain	7

Flood Control District of Maricopa County ALERT System
Daily Rainfall at IBW Interceptor (gage # 4620) for Water Year 1988

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	-----	-----										
2	-----	-----										
3	-----	-----										
4	-----	-----										
5	-----	-----		.04								
6	-----	-----										
7	-----	-----										
8	-----	-----										
9	-----	-----										
10	-----	-----										
11	-----	-----										
12	-----	-----										
13	-----	-----										
14	-----	-----										
15	-----	-----										
16	-----	-----					.04					
17	-----	.04		.12			.04					
18	-----			.16								
19	-----		.04									
20	-----									.04		
21	-----						.04			.12		
22	-----						.16					
23	-----											
24	-----		.04									
25	-----											
26	-----		.04									
27	-----		.28									
28	-----										.08	
29	-----									.16		
30	-----				-----							
31	-----	-----			-----		-----		-----			-----
SUM	-----	0.04	0.39	0.31	0.00	0.00	0.28	0.00	0.00	0.31	0.08	0.00
ACC	-----	0.04	0.43	0.75	0.75	0.75	1.02	1.02	1.02	1.34	1.42	1.42
MAX	-----	0.04	0.28	0.16	0.00	0.00	0.16	0.00	0.00	0.16	0.08	0.00
NO.	-----	1	4	3	0	0	4	0	0	3	1	0
							Maximum Daily Rainfall					0.28
							Maximum Monthly Rainfall					0.39
							Partial Annual Rainfall					1.42
							Number of Days with Rain					16

Flood Control District of Maricopa County ALERT System

Daily Rainfall at IBW Interceptor (gage # 4620) for Water Year 1986

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3												
4								.24		.12		
5												
6												
7												
8					.04							
9					.04							
10						.08						
11			.12			.08						
12		.12										
13												
14												
15					.04							
16					.04							
17												
18												
19												
20										.51		
21												
22												
23											.04	
24												
25		.08										
26		.04										
27											.12	
28												
29		.04										
30				.04								
31												
SUM	0.00	0.28	0.12	0.04	0.16	0.16	0.00	0.24	0.00	0.63	0.16	0.00
ACC	0.00	0.28	0.39	0.43	0.59	0.75	0.75	0.98	0.98	1.61	1.77	1.77
MAX	0.00	0.12	0.12	0.04	0.04	0.08	0.00	0.24	0.00	0.51	0.12	0.00
NO.	0	4	1	1	4	2	0	1	0	2	2	0
											Maximum Daily Rainfall	0.51
											Maximum Monthly Rainfall	0.63
											Partial Annual Rainfall	1.77
											Number of Days with Rain	17

Flood Control District of Maricopa County ALERT System
Daily Rainfall at IBW Interceptor (gage # 4620) for Water Year 1985

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3	.28				.04							
4					.12							.28
5			.67									
6												
7				.04								
8			.08	.04								
9												
10			.08									
11			.08			.16						
12			.12			.04						
13			.12									
14												
15						.04				.04		
16												
17												
18												
19												
20											.04	
21												
22		.20										
23		.24										
24		.04										
25		.24										
26												
27			.63									
28			.28	.39		.04						
29				.08						.04		
30												
31												
SUM	0.28	0.71	2.05	0.55	0.16	0.28	0.00	0.00	0.00	0.08	0.04	0.28
ACC	0.28	0.98	3.03	3.58	3.74	4.02	4.02	4.02	4.02	4.09	4.13	4.41
MAX	0.28	0.24	0.67	0.39	0.12	0.16	0.00	0.00	0.00	0.04	0.04	0.28
NO.	1	4	8	4	2	4	0	0	0	2	1	1
	Maximum Daily Rainfall											0.67
	Maximum Monthly Rainfall											2.05
	Total Annual Rainfall											4.41
	Number of Days with Rain											27

Flood Control District of Maricopa County ALERT System
Daily Rainfall at IBW Interceptor (gage # 4620) for Water Year 1984

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	.75		.39							.12		
2			.87									
3												
4			.28									.16
5				.31								
6							.51			.16		
7												
8											.16	
9											.31	
10												.12
11												
12										.28		
13												
14										.04		
15												
16												
17										.71		
18										.08		
19										.28		
20		.04								.04		
21										2.32		
22												
23		.12								.04		
24												
25			.24									.12
26		.08								.04		.55
27										.39		.04
28							.51		.04	.67		
29												
30								.04	.12			
31												
SUM	0.75	0.24	1.77	0.31	0.00	0.00	1.02	0.04	0.16	5.16	0.47	0.98
ACC	0.75	0.98	2.76	3.07	3.07	3.07	4.09	4.13	4.29	9.45	9.92	10.91
MAX	0.75	0.12	0.87	0.31	0.00	0.00	0.51	0.04	0.12	2.32	0.31	0.55
NO.	1	3	4	1	0	0	2	1	2	13	2	5
							Maximum Daily Rainfall					2.32
							Maximum Monthly Rainfall					5.16
							Total Annual Rainfall					10.91
							Number of Days with Rain					34

Flood Control District of Maricopa County ALERT System
Daily Rainfall at IBW Interceptor (gage # 4620) for Water Year 1983

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												.04
29												1.14
30												.12
31												
SUM												1.30
ACC												1.30
MAX												1.14
NO.												3
								Maximum Daily Rainfall				1.14
								Maximum Monthly Rainfall				1.30
								Partial Annual Rainfall				1.30
								Number of Days with Rain				3

Station installed on 09/23/1983.