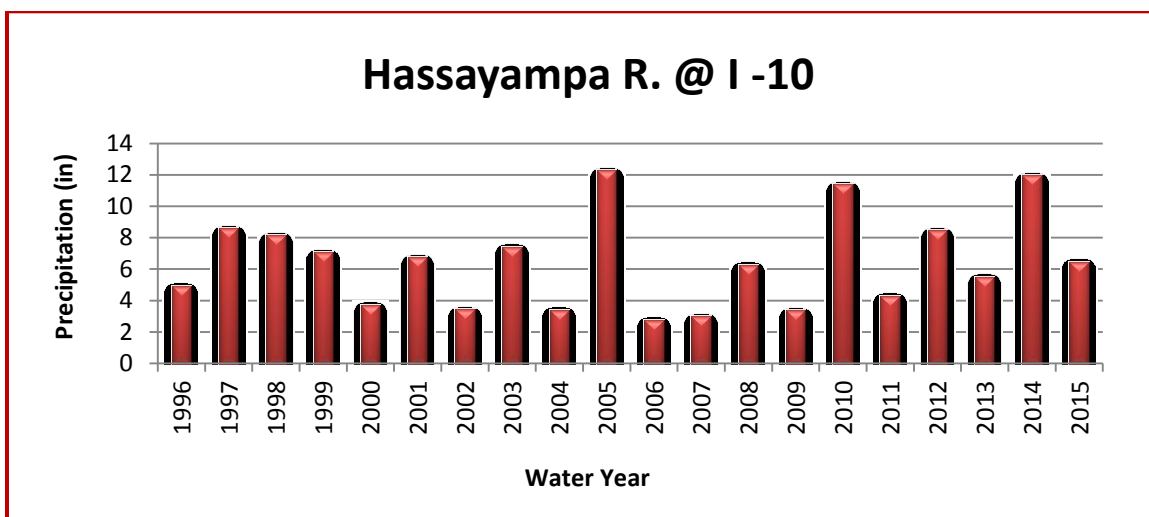




### Station Name: Hassayampa River @ I-10

<b>Station ID Number History:</b>	<b>5280</b> since installation
<b>Data Begins:</b>	11/09/1994
<b>Years Since Installation:</b>	20.89 (as of 10/01/15)
<b>Data Repeater:</b>	White Tank Peak
<b>County:</b>	Maricopa
<b>Latitude:</b>	33° 27' 28.2" (33.45782)
<b>Longitude:</b>	112° 45' 41.0" (112.76139)
<b>Elevation:</b>	1,015 ft. msl
<b>Location:</b>	Hassayampa River at Interstate 10, approximately 332 <sup>nd</sup> Ave.
<b>Data Record:</b>	
Incomplete Months:	None
Missing Months:	None
<b>Remarks:</b>	Records Good



**Data Statistics for Period of Record:**

Number of storms greater than 1 inch in 24 hours:	31	
Number of storms greater than 2 inches in 24 hours:	3	
Number of storms greater than 3 inches in 24 hours:	0	
		<b>Approx. T<sub>r</sub></b>
Greatest 15 minute total:	1.22" on 07/29/10	69 years
Greatest 1 hour total:	2.36" on 07/29/10	178 years
Greatest 3 hour total:	2.40" on 07/29/10	66 years
Greatest 6 hour total:	2.40" on 07/29/10	41 years
Greatest 24 hour total:	2.40" on 07/29/10	12 years
Greatest 72 hour total:	3.59" on 01/21/10	45 years

**Water Year Totals: (Mean of Complete Water Years [20] = 6.45 inches)**

Water Year	Total	Water Year	Total	Water Year	Total
2020		2010	11.38	2000	3.70
2019		2009	3.35	1999	7.05
2018		2008	6.26	1998	8.15
2017		2007	2.99	1997	8.58
2016		2006	2.76	1996	4.92
2015	6.46	2005	12.28	1995	M
2014	11.97	2004	3.39	1994	
2013	5.51	2003	7.40	1993	
2012	8.43	2002	3.43	1992	
2011	4.29	2001	6.73	1991	

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**













































