

# BEAVER CREEK RANGER STN, ARIZONA

## Monthly Total Precipitation (inches)

(020670)

File last updated on Apr 7, 2006

\*\*\* Note \*\*\* Provisional Data \*\*\* After Year/Month 200512

a = 1 day missing, b = 2 days missing, c = 3 days, ...etc...

z = 26 or more days missing, A = Accumulations present

Long-term means based on columns; thus, the monthly row may not sum (or average) to the long-term annual value.

MAXIMUM ALLOWABLE NUMBER OF MISSING DAYS : 5

Individual Months not used for annual or monthly statistics if more than 5 days are missing.

Individual Years not used for annual statistics if any month in that year has more than 5 days missing.

YEAR (S)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1957	0.00z	0.55t	0.98	0.29	1.65	0.98	0.79	1.59	0.00	2.53	1.35	0.55	10.71
1958	0.24	2.16	2.60	1.65	0.41	0.10	0.70	1.58	5.28	0.66	1.41	0.00	16.79
1959	0.21	1.48	0.00	1.14	0.48	0.32	2.42	2.27	0.15	2.08	0.57	3.39	14.51
1960	1.55	1.14	0.45	0.54	0.24	0.31	0.33	0.82	1.20	1.86	0.64	0.33	9.41
1961	0.91	0.10	2.81	0.18	0.05	0.00	1.92	2.78	2.27	0.81	0.37	1.77	13.97
1962	1.60	1.43	1.31	0.13	0.08	0.58	0.59	0.37	2.36	0.60	1.10	0.31	10.46
1963	0.20	1.99	0.75	0.43	0.05	0.00	1.40	3.25	0.86	1.45	1.83	0.00	12.21
1964	0.41	0.00	1.79	1.37	0.00	0.00	0.58a	2.11	0.71	0.00	0.38	1.14f	7.35
1965	3.43	1.73	2.94	3.30	1.60	0.48	1.76	1.72	2.45	0.00	3.22	4.41	27.04
1966	0.23	1.26	0.15	0.00	0.05	0.08	0.88	3.75	1.10	2.03	0.61	0.85	10.99
1967	0.60	0.00	0.53	0.92	0.44	1.11	2.55	1.60	1.93	0.41	0.81	2.73	13.63
1968	1.53	1.23	1.00	1.58	0.00	0.21	1.51	0.66	0.00	1.15	1.25	0.93	11.05
1969	1.61	1.93	1.48	0.11	0.49	0.00	2.41	2.86	1.94	1.44	1.13	0.43	15.83
1970	0.46	0.14	3.85	0.81	0.00	0.00	0.66	2.61	3.16	0.58	0.48	1.00	13.75
1971	0.00	1.11	0.00	0.65	0.38	0.00	0.89	2.12	2.38	2.53	0.20	2.03	12.29
1972	0.00	0.00	0.00	0.01	0.00	1.23	1.89	1.85	0.43	7.35	1.91	1.78	16.45
1973	0.45	2.94	5.00	0.89	0.58	0.09	0.61b	0.65	0.00	0.27	1.32	0.00a	12.80
1974	1.98	0.00	1.40	0.00	0.00	0.00	1.67	1.97	0.63	1.58	1.55	0.85	11.63
1975	0.14	0.74	1.60	1.31	0.07	0.00	0.85	0.66	2.44	0.33	1.41	0.79	10.34
1976	0.12	3.15	0.97	2.10	1.50	0.00	2.72	0.18	1.16	1.02	0.00	0.64	13.56
1977	1.63	0.88	0.53	0.76	0.65	0.60	1.15	2.10	2.86	1.50	0.14	0.52	13.32
1978	2.32	3.70	4.95	1.26	0.26	0.00	0.49	3.19	0.00	1.38	4.46	3.95	25.96
1979	3.82	0.92	2.38	0.00	1.73	0.18	0.34	2.12	0.00	0.00	0.47	0.76	12.72
1980	5.19	4.92	1.86	1.83	0.51	0.00	2.44	0.57	0.79	1.23	0.00	0.74	20.08
1981	0.35	1.62	2.73	1.25	0.87	0.70	0.54	1.86	3.50	2.95	1.93	0.04	18.34
1982	1.73	3.23	2.95	0.34	1.04	0.00	0.33	3.34	3.05	0.19	4.91	2.59	23.70
1983	1.61	2.10	2.99	1.31	0.18	0.07	1.23	1.74	4.91	0.67	1.05	2.34	20.20
1984	0.15	0.15	0.53	0.23	0.14	0.23	3.84	3.64	1.44	1.20	1.13	4.22	16.90
1985	1.19	1.52	2.37	0.90	0.14	0.00	2.17	0.27	2.59	1.67	3.98	0.40	17.20

1986	0.06	1.80	2.75	0.55	0.28	0.05	3.00	1.33	1.71	1.21	1.15	1.92	15.81
1987	2.37	1.80	1.13	0.62	0.32	0.26	1.30	2.45	0.50	3.50	2.11	2.04	18.40
1988	1.17	1.35	0.13	4.21	0.00	0.39	2.18	3.72a	0.13	0.79	0.89	0.29	15.25
1989	1.45	0.19	1.73	0.00	0.28	0.00	0.73	1.33	0.00	1.14	0.00	0.67	7.52
1990	1.00	1.77	1.16	0.89	0.46	0.03	2.20	2.86	4.69	0.54	1.26	0.89	17.75
1991	0.93	1.27	7.58m	0.00	0.00	0.03	1.28	0.84	1.37	0.98	1.98a	3.43b	12.11
1992	1.47	1.48a	3.00g	0.02	2.83	0.14f	4.32b	6.18	0.00	0.71	0.09	4.16	21.26
1993	6.71	2.90	1.56	0.00	0.00	0.00	0.50	2.83	0.66	1.94a	1.42b	0.40b	18.92
1994	0.00	0.00z	1.75	1.71z	0.00c	0.00	2.07	1.49	2.24	0.71	1.10	1.76	11.12
1995	3.46c	3.00	1.93d	0.91	0.60a	0.07	0.20	3.03	2.07	0.00	0.44	0.02l	15.71
1996	0.17f	0.90	0.91b	0.06	0.00n	0.16e	1.93c	2.56g	5.06d	0.25	0.45b	0.13	9.85
1997	3.27a	0.75a	0.00	0.97a	1.08	0.51f	0.03	4.75	6.94c	2.34	0.77	2.60	23.50
1998	1.07a	2.15	4.47b	2.77a	0.00	0.00	0.00z	0.00z	0.00z	1.50c	0.84d	0.04b	12.84
1999	0.16	0.70a	1.17e	2.27c	0.05	0.80	6.77e	0.34	5.18k	0.00	0.00	0.00	12.26
2000	0.25	0.46c	3.39e	0.00	0.00	1.34a	0.00	2.08v	0.08	4.61	0.85a	0.00	10.98
2001	1.79	0.00	0.00z	0.00	0.00	0.00z	0.00z	0.00z	0.00z	0.00z	0.00z	0.00z	1.79
2002	0.00z	0.00z	0.28	0.39	0.00	0.00	1.52	0.08	7.07	1.15	0.81	0.61a	11.91
2003	0.55	3.09a	1.26a	0.00	0.00	0.00	0.27h	2.33	0.37a	0.01	1.05	0.14	8.80
2004	0.78	1.08	0.05	1.09	0.00	0.00	0.33	0.84	1.54	2.36	2.09	1.80a	11.96
2005	3.34	4.11	1.81	0.86	0.00	0.28	2.23	2.83	0.09	1.12	0.22	0.00	16.89
2006	0.11	0.00	0.00z	0.00z	0.00z	0.00z	0.00z	0.00z	0.00z	0.00z	0.00z	0.00z	0.11

Period of Record Statistics

MEAN	1.35	1.50	1.66	0.85	0.41	0.23	1.53	2.03	1.83	1.34	1.19	1.29	15.36
S.D.	1.44	1.19	1.32	0.92	0.60	0.36	1.27	1.28	1.84	1.32	1.09	1.31	4.44
SKEW	1.69	0.77	0.81	1.60	2.12	1.74	1.80	0.75	1.22	2.35	1.75	1.02	0.82
MAX	6.71	4.92	5.00	4.21	2.83	1.34	6.77	6.18	7.07	7.35	4.91	4.41	27.04
MIN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.00	7.52
NO YRS	47	47	46	48	48	46	46	45	46	48	48	46	35

Water Resources

Data Category:  Geographic Area:

# Calendar Year Streamflow Statistics for Arizona

## USGS 09505200 WET BEAVER CREEK NEAR RIMROCK, AZ

Available data for this site

Yavapai County, Arizona Hydrologic Unit Code 15060202 Latitude 34°40'29", Longitude 111°40'17" NAD27 Drainage area 111. square miles Gage datum 4,020. feet above sea level NGVD29	<b>Output formats</b> <input type="button" value="HTML table of all data"/> <input type="button" value="Tab-separated data"/> <input type="button" value="Reselect output format"/>
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Year	Annual mean streamflow, in ft <sup>3</sup> /s	Year	Annual mean streamflow, in ft <sup>3</sup> /s	Year	Annual mean streamflow, in ft <sup>3</sup> /s	Year	Annual mean streamflow, in ft <sup>3</sup> /s
1962	34.9	1971	20.8	1980	68.0	1997	23.5
1963	8.96	1972	39.1	1981	11.3	1998	60.0
1964	19.5	1973	72.9	1990	9.66	1999	15.0
1965	83.9	1974	9.44	1991	39.3	2000	9.71
1966	28.6	1975	25.1	1992	43.4	2001	16.9
1967	10.3	1976	30.6	1993	89.3	2002	8.11
1968	41.4	1977	7.58	1994	11.8	2003	25.0
1969	36.9	1978	88.3	1995	40.6	2004	27.8
1970	16.6	1979	48.5	1996	8.18		

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 Surface Water data for Arizona: Calendar Year Streamflow Statistics  
[http://waterdata.usgs.gov/az/nwis/annual/calendar\\_year?](http://waterdata.usgs.gov/az/nwis/annual/calendar_year?)

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 1.29 1.26 nadww01



Water Resources

Data Category:  Geographic Area:

# Monthly Streamflow Statistics for Arizona

## USGS 09505200 WET BEAVER CREEK NEAR RIMROCK, AZ

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YEAR	Monthly mean streamflow, in ft <sup>3</sup> /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1961										6.62	6.91	7.25
1962	7.53	159	114	94.6	6.30	6.04	6.70	6.35	7.57	7.45	7.77	7.43
1963	7.82	8.30	15.5	6.94	6.42	6.36	6.47	13.4	12.0	7.98	8.17	7.95
1964	7.72	7.59	30.6	109	7.71	6.92	7.05	28.8	6.75	6.74	7.04	8.24
1965	113	90.8	115	266	8.68	7.49	8.24	11.0	7.19	7.88	128	246
1966	23.7	13.2	155	8.70	7.95	7.30	16.6	7.11	7.60	7.37	7.65	77.1
1967	7.17	7.08	7.27	14.2	7.06	6.39	20.4	21.4	8.90	6.47	6.96	9.24
1968	42.6	211	136	61.9	6.97	6.56	6.46	6.87	6.21	6.61	6.77	6.92
1969	149	33.1	142	57.7	7.24	7.14	7.25	7.64	7.38	7.11	7.59	7.79
1970	7.99	7.88	31.8	18.7	7.57	7.13	7.15	7.20	81.9	7.21	7.40	7.91
1971	8.49	8.30	18.0	7.24	6.99	6.79	6.97	10.1	23.9	28.0	9.24	114
1972	8.24	7.55	7.34	8.63	11.0	9.88	20.6	7.44	6.95	231	54.1	91.6
1973	25.5	76.5	184	433	109	7.58	8.05	7.62	7.07	7.10	7.48	7.61
1974	9.13	7.58	29.1	9.26	7.62	7.34	7.10	7.18	7.22	6.98	7.28	7.08
1975	7.08	9.99	83.2	141	8.58	7.79	7.78	7.30	7.20	7.15	7.54	7.67
1976	7.60	150	63.2	91.9	14.9	7.01	6.97	6.25	6.20	6.50	7.08	7.86
1977	8.26	8.06	7.31	12.5	6.48	6.71	6.82	7.29	7.62	6.77	6.96	6.32
1978	15.6	157	500	36.4	8.01	7.17	6.43	6.97	7.00	7.55	53.9	253
1979	83.8	93.6	207	141	12.3	6.18	6.29	6.86	6.62	7.63	7.15	7.35
1980	132	438	90.4	113	12.9	7.65	7.07	6.40	7.14	6.97	6.82	6.70
1981	7.74	8.25	26.8	35.5	7.44	6.64	6.96	7.42	7.00	7.69	7.51	7.13

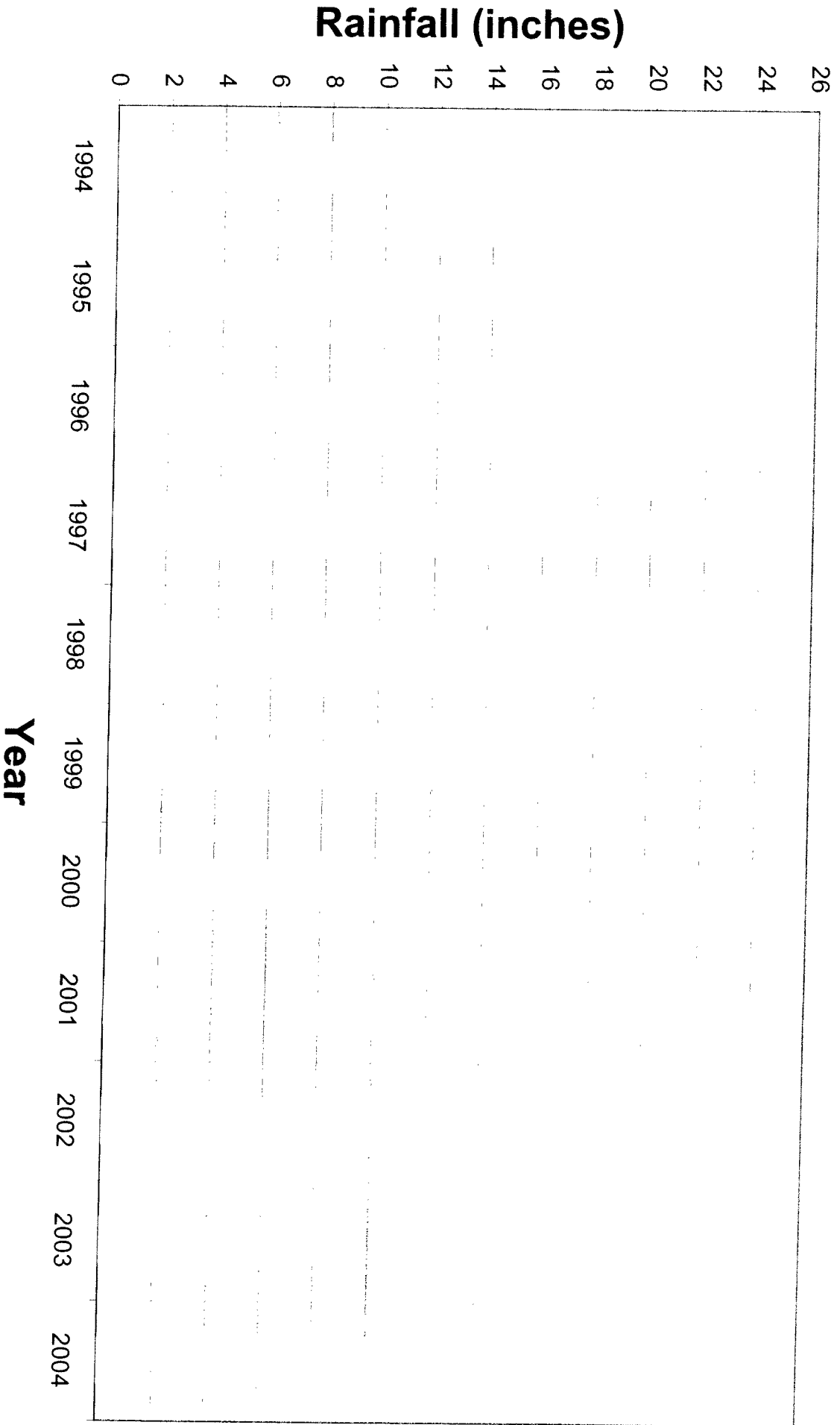
1982	30.1	73.6	245	53.8	8.44	7.90	7.78	8.06	7.99				
1985												19.9	
1986	6.99				6.30	6.01	15.7	6.45		6.75	6.94		
1987		41.1											
1989		27.7					6.15	6.14		6.71	7.11	7.32	
1990	7.25	7.31	28.8	16.8	6.65	6.20	6.35	6.35	8.78	6.80	7.14	7.28	
1991	13.5	9.26	241	140	6.61	6.27	6.84	6.37	6.56	7.30	7.66	17.1	
1992	34.1	85.3	196	43.2	7.16	6.94	8.93	75.0	7.04	6.82	7.22	41.6	
1993	601	225	175	14.2	5.84	5.52	6.01	6.27	10.0	6.90	12.4	6.00	
1994	6.01	17.5	56.0	12.1	6.86	4.53	5.25	6.06	5.81	5.72	7.22	8.89	
1995	22.1	266	152	13.9	6.37	5.95	6.48	6.80	6.45	6.31	6.23	6.82	
1996	7.28	7.74	7.31	6.76	5.96	5.65	5.77	10.4	20.0	6.36	7.31	7.83	
1997	46.3	41.4	97.6	37.9	6.35	6.35	6.61	7.38	7.55	7.65	8.80	8.28	
1998	13.6	33.9	321	279	17.9	6.52	7.06	6.97	6.41	6.10	12.9	8.14	
1999	8.20	8.39	7.64	39.0	6.57	6.01	28.0	7.85	45.8	8.04	7.77	7.97	
2000	7.74	7.64	17.6	10.2	7.10	6.70	6.62	7.01	6.52	11.9	19.7	7.85	
2001	7.75	33.2	78.6	14.2	6.48	5.88	7.17	22.6	6.74	6.87	6.80	7.43	
2002	7.60	7.49	7.83	7.14	6.69	6.52	7.28	7.43	16.8	7.41	7.66	7.61	
2003	7.35	31.1	187	8.68	7.84	7.32	7.22	7.33	11.4	7.25	8.00	8.10	
2004	8.08	8.53	32.2	7.58	7.12	6.85	6.87	6.95	21.3	19.7	67.5	139	
2005	233	372	80.5	34.4	6.74	6.57	8.10	24.1	6.95				
<b>Mean of monthly streamflows</b>	46.0	72.0	105	65.0	10.6	6.73	8.66	10.9	11.9	13.9	15.3	32.4	

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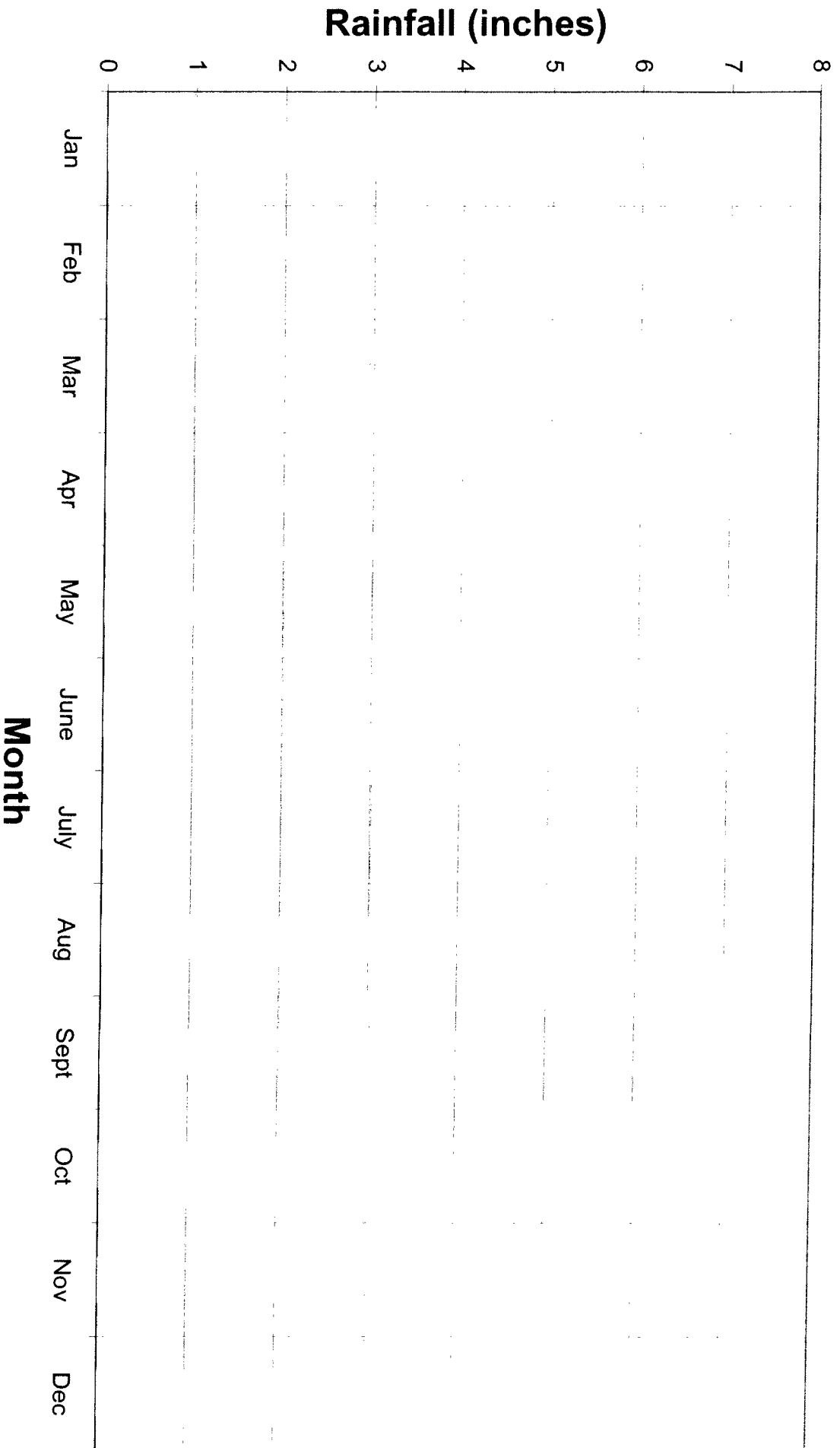
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 1.41 1.35 nadww01

# Beaver Creek Rainfall 1994-2004 "10-year period"



Data Source:  
Western Regional Climate Center  
<http://www.wrcc.dri.edu/cgi-bin/cliMONipre.pl?az0670>

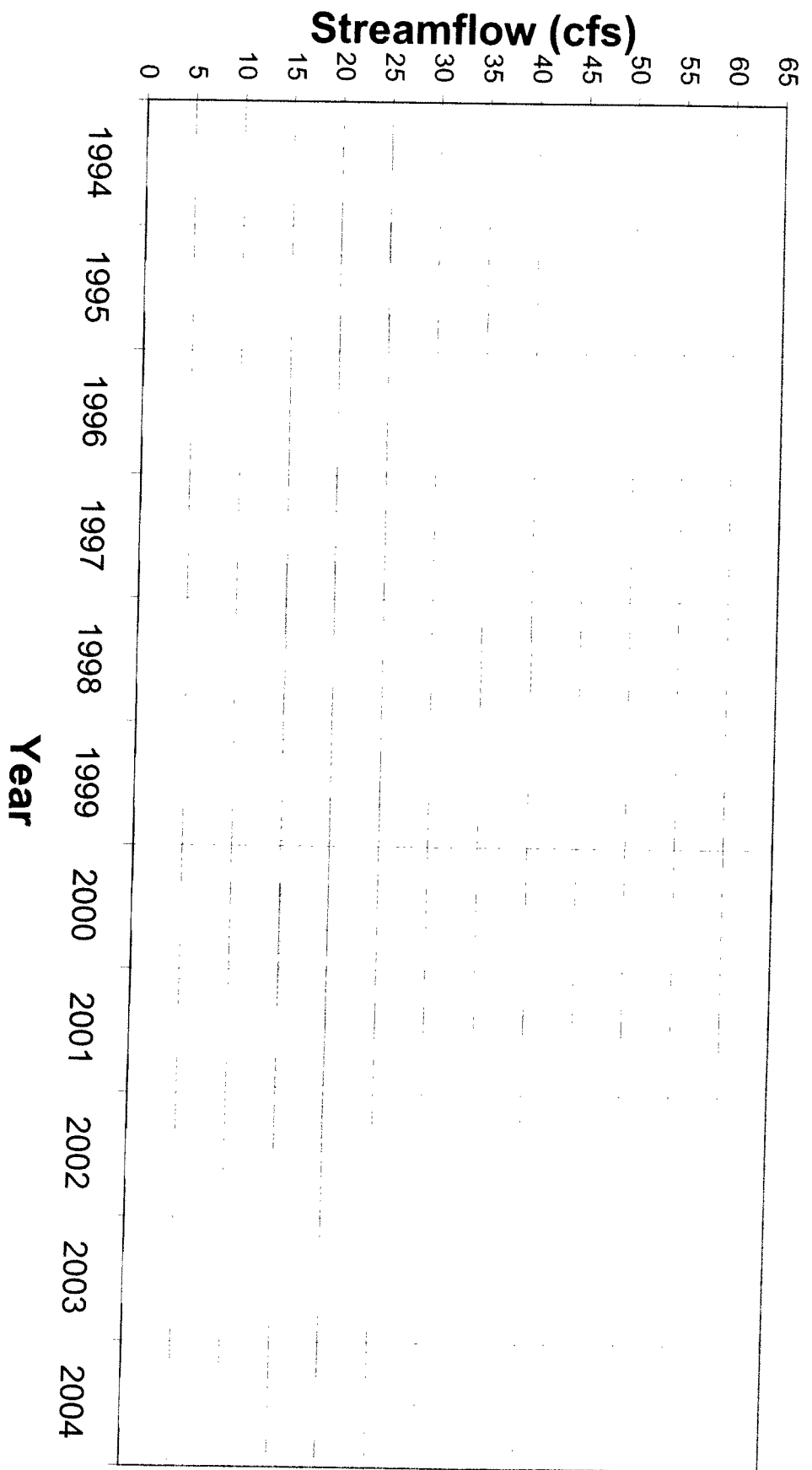
# Beaver Creek Rainfall 1997 "one-year"



Data Source:  
Western Regional Climate Center  
<http://www.wrcc.dri.edu/cgi-bin/cliMONiprep.pl?az0670>



# Beaver Creek Streamflow 1994-2004 "10-year period"



# Beaver Creek Streamflow 1997 "one-year"

