

USGS Record														% of Santa Cruz Avg. Precip.*
WY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Year	
(average cfs)														
1970	1.5	1.6	7.2	27.9	6.4	9.3	3.7	3.0	2.2	1.8	1.7	1.4	5.7	97%
1971	1.4	4.0	9.4	4.3	2.1	3.3	2.4	1.9	1.7	1.4	1.3	1.2	2.9	88%
1972	1.2	1.4	5.8	2.6	3.5	1.6	1.6	1.3	1.2	1.1	1.0	1.0	1.9	62%
1973	1.5	8.2	3.2	12.0	34.5	13.2	4.5	2.8	2.2	1.9	1.6	1.3	7.0	141%
1974	1.3	8.9	9.0	11.2	5.5	17.5	23.1	4.2	2.9	3.8	2.1	2.0	7.6	135%
1975	2.1	2.0	2.2	2.5	9.1	8.7	4.5	2.8	2.1	1.7	1.4	1.4	3.3	78%
1976	1.5	1.4	1.3	1.2	1.4	1.4	1.4	1.1	1.0	0.9	0.9	0.9	1.2	50%
N	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Min	1.2	1.4	1.3	1.2	1.4	1.4	1.4	1.1	1.0	0.9	0.9	0.9	1.2	50%
Max	2.1	8.9	9.4	27.9	34.5	17.5	23.1	4.2	2.9	3.8	2.1	2.0	7.6	141%
Avg	1.5	3.9	5.4	8.8	8.9	7.9	5.9	2.4	1.9	1.8	1.4	1.3	4.2	93%
(ac-ft)														
1970	90	93	440	1,715	356	572	219	186	128	111	102	84	4,096	97%
1971	85	237	579	264	116	200	143	117	100	89	81	70	2,081	88%
1972	73	81	355	158	204	101	94	81	71	68	64	59	1,409	62%
1973	89	490	195	735	1,917	809	267	171	131	116	97	80	5,098	141%
1974	82	532	554	691	307	1,077	1,376	260	171	236	132	119	5,537	135%
1975	127	120	134	154	508	535	269	169	127	105	88	81	2,418	78%
1976	90	86	80	74	78	84	82	69	58	58	54	51	863	50%
N	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Min	73	81	80	74	78	84	82	69	58	58	54	51	863	50%
Max	127	532	579	1,715	1,917	1,077	1,376	260	171	236	132	119	5,537	141%
Avg	91	234	334	542	498	483	350	150	112	112	88	78	3,072	93%

Source: <http://nwis.waterdata.usgs.gov/ca/nwis/sw>

City of Santa Cruz														% of Santa Cruz Avg. Precip.*
(cfs)														
WY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Annual	
2004	1.0	1.2	4.7	5.2	7.2	3.1	2.1	1.5	1.3	1.2	1.1	1.0	2.5	79%
(ac-ft)														
2004	59	71	288	318	413	189	123	95	80	72	68	61	1,838	

Source: Balance Hydrologics

*Table 8

Drainage Area: 3.8 square miles

Gaging station located immediately upstream of City of Santa Cruz diversion.

Gaging Records for Majors Creek, WYs 1970-76 and 2004

Table 14

Nolan Associates