

Table 1 - Conard's Branch Storm Sets

1983-1984 Storm Set

Date	Volume ac-ft	Rain tot. inches	pre-storm flow (gpm)
4/8/1983	3.0579	0.40	853
4/9/1983	23.7231	0.93	853
4/13/1983	26.5702	1.20	808
12/22/1983	1.8282	0.58	193
2/3/1984	3.7895	0.30	72
2/25/1984	2.5447	0.48	274
3/5/1984	10.7076	0.48	368
3/19/1984	24.5950	1.14	673
3/25/1984	7.7345	0.36	718
3/28/1984	12.0403	0.58	853
4/4/1984	98.3802	3.63	718
4/12/1984	1.3192	0.52	368
4/21/1984	52.5495	2.45	337

1993-1994 Storm Set

Date	Volume ac-ft	Rain tot. inches	pre-storm flow (gpm)
6/14/1993	6.8222	2.32	40
7/1/1993	3.3665	1.13	20
9/3/1993	94.4917	4.00	472
9/15/1993	8.1504	1.43	198
9/25/1993	27.9143	1.65	280
10/2/1993	23.5278	2.04	250
10/19/1993	57.6484	2.70	330
11/13/1993	1.2690	1.06	290
11/14/1993	23.3248	2.34	1700
12/4/1993	31.4653	0.97	800
2/23/1994	5.5593	0.69	400
4/10/1994	65.0879	2.85	500
4/11/1994	26.7460	1.14	2800
4/30/1994	8.6212	0.74	600
5/7/1994	14.3203	1.44	400

2001 Post-Weir and 2002 Storm Set Combined

Date	Volume ac-ft	Rain tot. inches	pre-storm flow (gpm)
10/11/2001	8.5774	2.00	77
10/14/2001	11.2419	0.98	339
10/24/2001	43.1503	3.19	163
11/24/2001	0.4921	0.87	150
11/27/2001	2.8333	0.66	179
11/28/2001	2.8714	0.57	464
11/29/2001	9.9765	0.66	1200
11/30/2001	15.4045	0.63	1121
12/14/2001	15.9055	0.94	283
12/17/2001	50.1028	2.44	767
1/24/2002	0.7853	0.58	149
2/1/2002	33.9659	2.32	211
2/20/2002	3.4925	0.98	212
2/26/2002	1.7100	0.47	330
3/2/2002	13.4386	0.67	492
3/9/2002	9.3608	1.00	375
3/16/2002	2.4740	0.45	582
3/20/2002	14.8693	0.80	588
3/26/2002	26.2151	1.05	563
4/3/2002	2.7997	0.48	546
4/9/2002	5.9610	0.79	406
4/13/2002	20.6363	1.47	514
4/14/2002	8.3977	0.58	1126
4/21/2002	16.2321	1.87	431
4/24/2002	2.4874	0.57	699
4/27/2002	20.3045	1.34	600
5/8/2002	44.4888	3.06	358
5/13/2002	51.7830	3.51	563
6/5/2002	6.0941	1.66	142
6/11/2002	9.2327	1.50	196
6/13/2002	8.5691	1.10	477