

Categorical Floods

Lat = 40 24 09

Swatara Creek at Harper Tavern, PA

Lon = 76 34 39

Flood Stage = 9 ft

Period of Record 1919 to Present

Floods = 140

Minor = 9.0 ft - 11.99 ft								Moderate = 12.0 ft - 14.99 ft		Major = 15.0 ft or greater	
111 Occurrences								21 Occurrences		8 Occurrences	
Crest Date	Crest (ft)	Crest Date	Crest (ft)	Crest Date	Crest (ft)	Crest Date	Crest (ft)	Crest Date	Crest (ft)	Crest Date	Crest (ft)
7/21/1919	9.40	9/1/1940	11.51	5/31/1968	9.08	4/11/1993	9.58	1/17/1924	12.00	8/24/1933	17.53
3/13/1920	11.32	8/17/1942	11.04	4/3/1970	11.97	3/27/1994	10.81	10/1/1924	13.20	26473.00	23.72
3/8/1920	9.60	9/28/1942	9.91	9/15/1973	9.85	6/7/1994	9.61	2/12/1925	14.40	9/27/1975	17.24
5/5/1921	10.16	12/30/1942	11.07	12/21/1973	10.98	1/21/1995	10.17	7/30/1926	12.40	11/29/1993	15.09
3/8/1922	10.40	7/19/1945	11.35	3/20/1975	9.74	10/20/1996	11.83	11/16/1926	14.60	1/20/1996	15.67
11/13/1925	9.40	5/28/1946	9.47	3/5/1977	10.85	11/9/1996	10.12	3/12/1936	13.75	1/25/1979	15.77
1/19/1926	9.40	5/22/1947	11.72	3/23/1977	9.16	12/2/1996	9.76	5/23/1942	12.88	9/19/2004	17.36
2/26/1926	11.10	5/26/1947	9.98	1/9/1978	9.90	12/14/1996	10.18	11/9/1943	13.25	6/28/2006	18.28
11/19/1926	10.20	7/8/1947	10.57	3/27/1978	11.38	1/24/1999	9.34	11/26/1950	13.09		
10/13/1927	9.10	12/31/1948	11.21	1/21/1979	10.15	3/22/2000	11.23	12/5/1950	13.34		
10/19/1927	9.20	1/6/1949	10.13	2/24/1979	10.53	12/17/2000	10.94	8/19/1955	12.35		
2/15/1928	10.60	2/7/1951	11.16	2/26/1979	11.42	3/21/2003	10.39	2/14/1971	12.76		
6/30/1928	11.00	12/5/1951	9.16	3/6/1979	9.36	6/3/2003	10.28	1/27/1976	12.57		
2/27/1929	10.40	3/12/1952	11.72	9/6/1979	10.18	8/11/2003	9.40	10/10/1976	12.89		
3/6/1929	10.50	4/29/1952	9.44	3/22/1980	9.55	12/12/2003	10.82	1/26/1978	12.47		
10/3/1929	11.20	5/12/1952	10.78	2/24/1981	9.80	9/29/2004	10.09	2/11/1981	12.60		
4/7/1930	9.30	9/1/1952	11.39	2/4/1982	9.28	1/14/2005	10.29	4/16/1983	12.82		
3/28/1932	9.50	11/22/1952	11.79	12/14/1983	11.19	3/29/2005	11.02	9/14/1987	12.03		
11/1/1932	9.36	1/24/1953	9.76	2/15/1984	9.20	4/3/2005	11.90	12/5/1993	12.11		
4/17/1933	10.42	4/6/1957	10.30	5/30/1984	10.66	10/29/2006	10.58	1/28/1996	12.49		
12/2/1934	11.54	12/21/1957	10.47	2/3/1985	11.12	11/17/2006	10.55	3/6/2008	13.88		
3/18/1936	9.92	2/28/1958	9.40	3/15/1986	10.75	3/2/2007	11.67				
4/6/1936	10.47	1/22/1959	9.67	5/20/1988	11.93	2/2/2008	9.32				
10/23/1937	11.80	9/3/1959	9.47	5/6/1989	9.79	12/12/2008	10.26				
12/6/1938	10.30	9/20/1960	10.71	5/17/1989	11.68						
3/15/1940	10.42	2/26/1961	11.10	1/30/1990	9.51						
3/31/1940	10.35	1/26/1964	10.27	12/4/1990	9.31						
4/9/1940	9.59	2/8/1965	11.56	3/27/1992	10.18						
4/20/1940	9.22	2/14/1966	10.06	4/2/1993	9.36						

Drainage Area = 337 sq mi
Gage Datum = 356.68 ft MSL

See Forecast Point Floods for more Information.

Swatara Creek Basin
Lebanon County