

## Categorical Floods

**Lat = 40 03 16**  
**Flood Stage = 49 ft**

**Susquehanna River at Marietta, PA**  
**Period of Record 1931 to Present**

**Lon = 76 31 52**  
**Floods = 31**

Minor = 49.0 ft - 51.99 ft		Moderate = 52.0 ft - 53.99 ft		Major = 54.0 ft or greater	
<b>17 Occurences</b>		<b>7 Occurences</b>		<b>7 Occurences</b>	
Crest Date	Crest (ft)	Crest Date	Crest (ft)	Crest Date	Crest (ft)
8/25/1933	49.44	4/2/1940	53.33	3/19/1936	60.73
5/24/1942	49.63	1/1/1943	53.20	5/29/1946	54.90
4/16/1948	49.67	11/27/1950	52.96	3/12/1964	54.03
3/30/1950	49.29	3/7/1979	53.21	6/23/1972	64.54
3/13/1952	50.33	2/16/1984	53.49	9/27/1975	55.73
3/10/1956	50.25	4/2/1993	53.21	1/21/1996	56.80
4/2/1960	51.31	6/29/2006	52.53	9/19/2004	56.28
2/27/1961	51.82				
4/4/1970	50.47				
2/24/1981	49.56				
3/16/1986	51.52				
3/26/1994	51.01				
1/10/1998	50.17				
1/16/2005	49.10				
3/30/2005	50.25				
4/4/2005	51.71				
3/6/2008	50.62				

**Drainage Area = 25,990 sq mi**  
**Gage Datum = 200.56 ft MSL**

See Forecast Point Floods for more Information.

**Susquehanna Basin (Lower main stem)**  
**Lancaster County**