

## Schuylkill River at Reading, Pennsylvania

<b>Latitude:</b>	<b>Longitude:</b>	<b>Gauge Elevation:</b>	<b>Drainage Area:</b>	<b>County of Gage:</b>	<b>County of Town:</b>	<b>Weather Office:</b>
40°20'05" or 40.334722° N	75°56'12" or 75.936667° W	185.50 feet	880 mi <sup>2</sup>	Berks, PA	Berks, PA	Philadelphia
<b>Major Basin:</b>	<b>Sub Basin:</b>	<b>Minor Sub Basin:</b>		<b>Minor:</b>	<b>Moderate:</b>	<b>Major:</b>
Delaware	Schuylkill	Schuylkill		15.50	18.00	22.00
<b>Period of Record (used in flood frequency)</b>				<b>Outside Period of Record (not used in flood frequency)</b>		
7/1/1977 to Present				10/4/1869 to 6/30/1977		
<b>Feet</b>	<b>Flood Impacts</b>					
26.00	The Penn Street ramps in West Reading are flooded.					
22.00	Flooding spreads in Reading with more roads flooded, including the east and west bound lanes of US 222/422 (West Shore Bypass). The Conrail tracks in West Reading are inundated.					
18.00	Additional streets in Reading are closed. West Reading begins to experience street flooding. The Reading Conrail tracks are also flooded.					
16.00	Flooding occurs along portions of Franklin, Grape and Chestnut Streets in Reading.					
15.50	Flooding begins in Reading. Portions of Water and Canal Streets are flooded.					
<b>Gauge Stage Changes</b>						
<b>Start and End Date</b>		<b>Minor</b>		<b>Moderate</b>		<b>Major</b>
10/4/1869 to 8/22/2011		13.0		16.0		18.0