

# 1 TO 20 YEAR PROBABILITY OF EXCEEDING FLOOD STAGE BY BASIN

<b>THE NORTH BRANCH SUSQUEHANNA BASIN</b>										
<b>Site</b>	<b>Stream</b>	<b>FS</b>	<b>Period of Record</b>	<b>Years</b>	<b>Floods</b>	<b>1 Year</b>	<b>5 Years</b>	<b>10 Years</b>	<b>15 Years</b>	<b>20 Years</b>
Bainbridge, NY	SUQ	13.0	10/22/1987 - 2008	20.19	28	100%	100%	100%	100%	100%
Binghamton, NY ***	SUQ	14.0	Incomplete	INC	Incomplete Data					
Chenango Forks, NY	CHN	10.0	08/03/1936 - 2008	71.41	90	100%	100%	100%	100%	100%
Cincinnatus, NY	OTS	9.0	10/01/1969 - 2008	38.25	14	37%	90%	99%	100%	100%
Conklin, NY	SUQ	11.0	10/04/1913 - 2008	94.24	171	100%	100%	100%	100%	100%
Cortland, NY	TGH	8.0	10/01/1963 - 2008	44.25	60	100%	100%	100%	100%	100%
Greene, NY	CHN	13.0	02/20/1937 - 2008	70.86	41	58%	99%	100%	100%	100%
Owego, NY	SUQ	30.0	09/01/1998 - 2008	9.33	3	32%	86%	98%	100%	100%
Rockdale, NY	UNA	11.0	01/29/1937 - 2008	70.92	29	41%	93%	99%	100%	100%
Sherburne, NY	CHN	8.0	01/27/1955 - 2008	52.93	109	100%	100%	100%	100%	100%
Unadilla, NY	SUQ	11.0	07/01/1938 - 2008	69.5	50	72%	90%	100%	100%	100%
Vestal, NY	SUQ	18.0	03/03/1937 - 2008	70.83	79	100%	100%	100%	100%	100%
Waverly, NY	SUQ	11.0	11/01/1939 - 2008	68.17	111	100%	100%	100%	100%	100%
<b>THE CHEMUNG BASIN</b>										
<b>Site</b>	<b>Stream</b>	<b>FS</b>	<b>Period of Record</b>	<b>Years</b>	<b>Floods</b>	<b>1 Year</b>	<b>5 Years</b>	<b>10 Years</b>	<b>15 Years</b>	<b>20 Years</b>
Campbell, NY	COH	8.0	03/05/1937 - 2008	70.83	17	24%	75%	94%	98%	100%
Chemung, NY	CHG	16.0	01/10/1930 - 2008	77.98	45	58%	99%	100%	100%	100%
Corning, NY	CHG	29.0	10/01/1974 - 2008	33.25	1	3%	14%	26%	37%	46%
Elmira, NY	CHG	12.0	10/19/1987 - 2008	20.2	15	74%	100%	100%	100%	100%
Lawrenceville, PA	COW	13.0	10/01/1978 - 2008	28.25	0	100%	100%	100%	100%	100%
Lindley, NY	TGA	17.0	10/01/1975 - 2008	32.25	0	100%	100%	100%	100%	100%
Mansfield, PA	TGA	12.0	07/18/1976 - 2008	31.46	24	76%	100%	100%	100%	100%
Tioga JCT, PA	TGA	15.0	10/01/1978 - 2008	29.25	2	7%	30%	51%	65%	76%
West Cameron, NY	CAN	17.0	02/22/1937 - 2008	70.86	6	8%	36%	59%	73%	83%
*** A non-continous record. We didn't use this site in our study since some floods could be missing. See Forecast Point Floods for more information.										

# 1 TO 20 YEAR PROBABILITY OF EXCEEDING FLOOD STAGE BY BASIN

<b>THE UPPER MAIN STEM SUSQUEHANNA BASIN</b>										
<b>Site</b>	<b>Stream</b>	<b>FS</b>	<b>Period of Record</b>	<b>Years</b>	<b>Floods</b>	<b>1 Year</b>	<b>5 Years</b>	<b>10 Years</b>	<b>15 Years</b>	<b>20 Years</b>
Bloomsburg, PA	SUQ	19.0	03/27/1995 - 2008	12.77	6	47%	96%	<b>100%</b>	<b>100%</b>	<b>100%</b>
Danville, PA	SUQ	20.0	06/29/1939 - 2008	68.51	25	36%	90%	99%	<b>100%</b>	<b>100%</b>
Meshoppen, PA	SUQ	27.0	10/01/1976 - 2008	31.25	22	70%	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
Monroeton, PA	TOW	14.0	08/26/1976 - 2008	31.35	5	16%	58%	82%	93%	97%
Old Forge, PA	LKW	11.0	10/01/1959 - 2008	48.25	6	12%	49%	73%	86%	93%
Towanda, PA	SUQ	16.0	10/18/1938 - 2008	69.21	64	92%	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
Tunkhannock, PA	TNK	11.0	08/10/1938 - 2008	69.39	40	58%	99%	<b>100%</b>	<b>100%</b>	<b>100%</b>
Wilkes-Barre, PA	SUQ	22.0	3/30/1899 - 2008	108.76	78	72%	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>THE WEST BRANCH SUSQUEHANNA BASIN</b>										
<b>Site</b>	<b>Stream</b>	<b>FS</b>	<b>Period of Record</b>	<b>Years</b>	<b>Floods</b>	<b>1 Year</b>	<b>5 Years</b>	<b>10 Years</b>	<b>15 Years</b>	<b>20 Years</b>
Beech CK Station, PA	BEG	11.0	10/01/1984 - 2008	23.25	15	65%	99%	<b>100%</b>	<b>100%</b>	<b>100%</b>
Cedar Run, PA	PNE	12.0	02/13/1930 - 2008	77.88	3	4%	18%	32%	45%	54%
Jersey Shore, PA	WBS	26.0	03/23/2000 - 2008	7.25	1	14%	52%	77%	89%	95%
Karthaus, PA	WBS	19.0	12/01/1960 - 2008	47.08	0	0%	0%	0%	0%	0%
Lewisburg, PA	WBS	18.0	07/02/1940 - 2008	67.5	27	40%	92%	99%	<b>100%</b>	<b>100%</b>
Lock Haven, PA	WBS	21.0	10/01/1974 - 2008	33.25	4	12%	47%	72%	85%	92%
Loyalsockville, PA	LYS	12.0	09/17/1926 - 2008	81.29	12	15%	55%	80%	91%	96%
Milton (West), PA	WBS	19.0	11/01/1994 - 2008	13.17	4	30%	84%	97%	<b>100%</b>	<b>100%</b>
Montgomery, PA ***	WBS	20.0	Incomplete	INC	Incomplete Data					
Muncy, PA ***	WBS	20.0	10/01/1990 - 2008	17.25	4	23%	73%	93%	98%	99%
Renovo, PA	WBS	16.0	03/17/1930 - 2008	77.79	10	13%	50%	75%	87%	94%
Sinnemahoning, PA	SIN	17.0	07/01/1938 - 2008	69.5	6	9%	36%	59%	74%	84%
Watsonstown, PA ***	WBS	23.0	Incomplete	INC	Incomplete Data					
Williamsport, PA	WBS	20.0	10/01/1928 - 2008	79.25	20	25%	77%	95%	99%	<b>100%</b>
*** A non-continous record. We didn't use this site in our study since some floods could be missing. See Forecast Point Floods for more information.										

# 1 TO 20 YEAR PROBABILITY OF EXCEEDING FLOOD STAGE BY BASIN

<b>THE JUNIATA BASIN</b>										
<b>Site</b>	<b>Stream</b>	<b>FS</b>	<b>Period of Record</b>	<b>Years</b>	<b>Floods</b>	<b>1 Year</b>	<b>5 Years</b>	<b>10 Years</b>	<b>15 Years</b>	<b>20 Years</b>
Huntingdon, PA	JUN	12.0	10/01/1941 - 2008	66.25	10	15%	56%	81%	91%	96%
Lewistown, PA	JUN	23.0	06/01/1988 - 2008	19.59	3	15%	56%	81%	92%	96%
Mapleton Depot, PA	JUN	20.0	10/01/1937 - 2008	70.25	6	9%	36%	59%	74%	83%
Newport, PA	JUN	22.0	07/16/1929 - 2008	78.46	8	10%	42%	66%	80%	88%
Saxton, PA	JUN	17.0	10/01/1931 - 2008	76.25	6	8%	34%	56%	71%	81%
Shirleysburg, PA	AWK	10.0	01/30/1990 - 2008	17.92	19	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
Spruce Creek, PA	LJN	8.0	06/04/1938 - 2008	69.58	65	93%	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
Williamsburg, PA	JUN	12.0	08/14/1928 - 2008	79.38	35	44%	95%	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>THE LOWER MAIN STEM SUSQUEHANNA BASIN</b>										
<b>Site</b>	<b>Stream</b>	<b>FS</b>	<b>Period of Record</b>	<b>Years</b>	<b>Floods</b>	<b>1 Year</b>	<b>5 Years</b>	<b>10 Years</b>	<b>15 Years</b>	<b>20 Years</b>
Camp Hill, PA	YBC	7.0	07/01/1954 - 2008	53.5	47	88%	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
Conowingo, MD	SUQ	23.0	10/01/1967 - 2008	40.25	18	45%	95%	<b>100%</b>	<b>100%</b>	<b>100%</b>
Harper Tavern, PA	SWT	9.0	01/01/1919 - 2008	88.46	140	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
Harrisburg, PA	SUQ	17.0	10/01/1928 - 2008	79.25	27	34%	88%	98%	<b>100%</b>	<b>100%</b>
Hershey, PA	SWT	7.0	10/01/1975 - 2008	32.25	38	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
Hogestown, PA	CDG	8.0	10/01/1967 - 2008	40.25	46	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
Lancaster, PA	CSG	11.0	05/01/1933 - 2008	74.67	44	59%	99%	<b>100%</b>	<b>100%</b>	<b>100%</b>
Marietta, PA	SUQ	49.0	10/01/1931 - 2008	76.25	31	41%	93%	99%	<b>100%</b>	<b>100%</b>
Middletown, PA ***	SWT	11.0	09/01/1975 - 2008	32.33	19	59%	99%	<b>100%</b>	<b>100%</b>	<b>100%</b>
Penns Creek, PA	PNC	8.0	02/01/1930 - 2008	77.92	67	86%	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
Shermans Dale, PA	SRM	9.0	01/29/1930 - 2008	77.92	62	80%	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
Sunbury, PA	SUQ	24.0	03/24/1967 - 2008	40.78	10	25%	76%	94%	99%	<b>100%</b>
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## THE LEHIGH BASIN

Site	Stream	FS	Period of Record	Years	Floods	1 Year	5 Years	10 Years	15 Years	20 Years
Allentown, PA	JDH	8.0	10/01/1944 - 2008	63.42	4	6%	28%	48%	62%	73%
Bethlehem, PA	LGH	16.0	10/01/1963 - 2008	44.25	6	14%	52%	77%	89%	95%
Lehighton, PA	LGH	10.0	12/01/1982 - 2008	25.08	9	36%	89%	99%	100%	100%
Walnutport, PA	LGH	8.0	10/01/1946 - 2008	61.25	42	69%	100%	100%	100%	100%

## THE SOUTHEASTERN PENNSYLVANIA BASINS

Site	Stream	FS	Period of Record	Years	Floods	1 Year	5 Years	10 Years	15 Years	20 Years
Berne, PA	SCH	12.0	08/01/1947 - 2008	60.42	26	43%	94%	100%	100%	100%
Chadds Ford, PA	BYW	9.0	10/01/1962 - 2008	45.25	55	100%	100%	100%	100%	100%
Graterford, PA	PKN	11.0	09/14/1927 - 2008	80.3	68	85%	100%	100%	100%	100%
Langhorne, PA	NMY	9.0	10/01/1934 - 2008	73.25	140	100%	100%	100%	100%	100%
Norristown, PA ***	SCH	17.0	10/19/1991 - 2008	16.2	6	37%	90%	99%	100%	100%
Philadelphia, PA	SCH	11.0	10/01/1931 - 2008	76.25	52	68%	100%	100%	100%	100%
Pottstown, PA	SCH	13.0	11/23/1928 - 2008	79.11	35	44%	95%	100%	100%	100%
Reading, PA	SCH	13.0	06/30/1977 - 2008	30.51	14	46%	95%	100%	100%	100%
Wilmington, DE	BYW	16.5	10/01/2008 - 2008	0.25	0	0%	0%	0%	0%	0%

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# 1 TO 20 YEAR PROBABILITY OF EXCEEDING FLOOD STAGE BY BASIN

THE MAIN STEM DELAWARE BASIN										
Site	Stream	FS	Period of Record	Years	Floods	1 Year	5 Years	10 Years	15 Years	20 Years
Barryville, NY	DEL	17.0	10/01/1940 - 2008	67.25	15	22%	72%	92%	98%	99%
Belvidere, NJ	DEL	22.0	01/01/1929 - 2008	79	7	9%	37%	60%	75%	84%
Bridgeville, NY ***	NVR	13.0	10/01/1992 - 2008	15.25	5	33%	86%	98%	100%	100%
Callicoon, NY	DEL	12.0	06/01/1975 - 2008	32.59	8	25%	76%	94%	99%	100%
Cooks Falls, NY	BVR	10.0	10/01/1933 - 2008	74.25	105	100%	100%	100%	100%	100%
Delaware Water Gap, PA	DEL	21.0	10/01/1967 - 2008	40.25	8	20%	67%	89%	96%	99%
Easton, PA ***	DEL	22.0	Incomplete	INC	Incomplete Data					
Fishs Eddy, NY	DEL	13.0	11/02/1967 - 2008	40.16	17	42%	94%	100%	100%	100%
Frenchtown, NJ ***	DEL	16.0	Incomplete	INC	Incomplete Data					
Hale Eddy, NY	DEL	11.0	10/01/1963 - 2008	44.25	11	100%	100%	100%	100%	100%
Harvard, NY	DEL	10.0	11/01/1977 - 2008	30.17	8	0%	0%	0%	0%	0%
Hawley, PA	LWX	11.0	08/01/1938 - 2008	69.88	12	100%	100%	100%	100%	100%
Minisink Hills, PA	BHD	10.0	07/24/1956 - 2008	51.44	12	37%	90%	99%	100%	100%
Montague, NJ	DEL	25.0	02/09/1940 - 2008	67.89	6	100%	100%	100%	100%	100%
New Hope, PA ***	DEL	13.0	Incomplete	INC	Incomplete Data					
Pemberton, NJ	RNC	2.5	08/10/1951 - 2008	56.39	99	100%	100%	100%	100%	100%
Port Jervis, NY	DEL	18.0	08/14/1928 - 2008	79.38	6	8%	32%	54%	69%	79%
Riegelsville, NJ	DEL	22.0	02/28/1924 - 2008	83.84	30	36%	89%	99%	100%	100%
Shoemakers, PA	BSH	6.0	06/21/1956 - 2008	51.53	7	14%	52%	77%	89%	95%
Stockton, NJ	DEL	18.0	8/20/2007 - 2008	0.39	0	0%	0%	0%	0%	0%
Trenton Assunpink, NJ	APK	8.5	07/20/1932 - 2008	75.45	53	0%	0%	0%	0%	0%
Trenton, NJ	DEL	20.0	10/03/1928 - 2008	79.25	15	19%	65%	88%	96%	98%
Washington Crossing, NJ ***	DEL	20.0	Incomplete	INC	Incomplete Data					

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<b>THE PASSAIC BASIN</b>										
<b>Site</b>	<b>Stream</b>	<b>FS</b>	<b>Period of Record</b>	<b>Years</b>	<b>Floods</b>	<b>1 Year</b>	<b>5 Years</b>	<b>10 Years</b>	<b>15 Years</b>	<b>20 Years</b>
Boonton, NJ (above)	RWY	5.0	10/01/1937 - 2008	70.25	73	100%	100%	100%	100%	100%
Boonton, NJ (below)	RWY	5.0	11/05/1936 - 2008	71.25	65	91%	100%	100%	100%	100%
Chatham, NJ	PSC	6.0	10/01/1937 - 2008	70.25	72	100%	100%	100%	100%	100%
Little Falls, NJ	PSC	7.0	09/30/1955 - 2008	52.25	51	98%	100%	100%	100%	100%
Lodi, NJ	SDL	6.0	11/02/1938 - 2008	69.16	61	88%	100%	100%	100%	100%
Macopin Intake, NJ	PQK	5.5	09/01/1992 - 2008	15.33	14	91%	100%	100%	100%	100%
Mahwah, NJ	RMP	8.0	12/24/1936 - 2008	71.02	88	100%	100%	100%	100%	100%
Millington, NJ	PSC	8.0	07/04/1925 - 2008	82.5	18	22%	71%	91%	98%	99%
Pine Brook, NJ	PSC	19.0	10/01/1979 - 2008	28.25	45	100%	100%	100%	100%	100%
Pompton Lakes, NJ	RMP	11.5	05/01/2008 - 2008	0.67	0	0%	0%	0%	0%	0%
Pompton Plains, NJ	PTN	16.0	09/01/1964 - 2008	43.33	34	78%	100%	100%	100%	100%
Wanaque, NJ	WNQ	5.0	03/15/1931 - 2008	76.8	37	48%	96%	100%	100%	100%
<b>THE RARITAN BASIN</b>										
<b>Site</b>	<b>Stream</b>	<b>FS</b>	<b>Period of Record</b>	<b>Years</b>	<b>Floods</b>	<b>1 Year</b>	<b>5 Years</b>	<b>10 Years</b>	<b>15 Years</b>	<b>20 Years</b>
Blackwells Mills, NJ	MIL	9.0	08/17/1928 - 2008	79.38	126	100%	100%	100%	100%	100%
Bound Brook, NJ	RTN	28.0	10/01/1966 - 2008	41.25	55	100%	100%	100%	100%	100%
Manville, NJ	RTN	14.0	08/15/1923 - 2008	84.38	104	100%	100%	100%	100%	100%
Raritan, NJ	RTN	10.0	10/17/1936 - 2008	71.21	42	59%	99%	100%	100%	100%
Stanton, NJ	RTN	8.0	08/17/1925 - 2008	82.38	82	100%	100%	100%	100%	100%

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<b>THE POTOMAC BASIN</b>										
<b>Site</b>	<b>Stream</b>	<b>FS</b>	<b>Period of Record</b>	<b>Years</b>	<b>Floods</b>	<b>1 Year</b>	<b>5 Years</b>	<b>10 Years</b>	<b>15 Years</b>	<b>20 Years</b>
Cumberland, MD	POT	17.0	06/18/1929 - 2008	78.54	25	32%	85%	98%	<b>100%</b>	<b>100%</b>
Cumberland, MD	WLS	10.0	10/18/1929 - 2008	78.21	13	17%	60%	84%	93%	97%
Frederick, MD	MCY	15.0	10/01/1929 - 2008	78.25	100	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
Hancock, MD	POT	30.0	01/21/1937 - 2008	70.95	8	11%	45%	70%	83%	91%
Harpers Ferry, WV	POT	18.0	12/01/1986 - 2008	21.08	4	19%	65%	88%	96%	99%
Kitzmiller, MD	POT	9.0	10/15/1954 - 2008	53.21	17	32%	85%	98%	<b>100%</b>	<b>100%</b>
Little Falls, MD	POT	10.0	03/01/1930 - 2008	77.84	85	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
Luke, MD	POT	10.5	10/01/1978 - 2008	29.25	0	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
Martinsburg, WV	OQN	10.0	07/23/1947 - 2008	60.44	124	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
Moorefield, WV	POT	10.0	03/11/1940 - 2008	67.81	14	21%	69%	90%	97%	99%
Paw Paw, WV	POT	25.0	03/25/1939 - 2008	68.77	31	45%	95%	<b>100%</b>	<b>100%</b>	<b>100%</b>
Petersburg, WV	POT	10.0	06/22/1994 - 2008	13.08	7	54%	98%	<b>100%</b>	<b>100%</b>	<b>100%</b>
Point of Rocks, MD	POT	16.0	10/28/1929 - 2008	78.18	86	0%	0%	0%	0%	0%
Shepherdstown, WV	POT	15.0	Incomplete	INC	Incomplete Data					
Springfield, WV	POT	15.0	09/25/1928 - 2008	79.27	72	91%	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
Williamsport, MD ***	POT	23.0	Incomplete	INC	Incomplete Data					
<b>THE SHENANDOAH BASIN</b>										
<b>Site</b>	<b>Stream</b>	<b>FS</b>	<b>Period of Record</b>	<b>Years</b>	<b>Floods</b>	<b>1 Year</b>	<b>5 Years</b>	<b>10 Years</b>	<b>15 Years</b>	<b>20 Years</b>
Cootes Store, VA	SHN	15.0	11/15/1937 - 2008	70.13	15	21%	70%	91%	97%	99%
Front Royal, VA	SHN	12.0	09/01/1930 - 2008	77.33	42	54%	98%	<b>100%</b>	<b>100%</b>	<b>100%</b>
Lynnwood, VA	SHN	16.0	09/30/1930 - 2008	77.25	30	39%	91%	99%	<b>100%</b>	<b>100%</b>
Millville, WV	SHN	13.5	08/23/1928 - 2008	79.36	38	48%	96%	<b>100%</b>	<b>100%</b>	<b>100%</b>
Strasburg, VA	SHN	17.0	09/21/1930 - 2008	77.28	20	26%	78%	95%	99%	<b>100%</b>
Waynesboro, VA	STH	9.5	10/01/1952 - 2008	55.25	15	27%	79%	96%	99%	<b>100%</b>
*** A non-continous record. We didn't use this site in our study since some floods could be missing. See Forecast Point Floods for more information.										

# 1 TO 20 YEAR PROBABILITY OF EXCEEDING FLOOD STAGE BY BASIN

## THE RAPPAHANNOCK BASIN

Site	Stream	FS	Period of Record	Years	Floods	1 Year	5 Years	10 Years	15 Years	20 Years
Culpeper, VA	RPN	14.0	10/01/1930 - 2008	77.25	51	66%	100%	100%	100%	100%
Fredericksburg, VA	RAP	18.0	01/15/1922 - 2008	85.96	17	20%	67%	89%	96%	99%
Remington, VA	RAP	15.0	08/01/1965 - 2008	42.42	56	100%	100%	100%	100%	100%

## THE JAMES BASIN

Site	Stream	FS	Period of Record	Years	Floods	1 Year	5 Years	10 Years	15 Years	20 Years
Bent Creek, VA	JMS	16.0	09/12/1930 - 2008	77.3	45	58%	99%	100%	100%	100%
Bremo Bluff, VA ***	JMS	19.0	11/01/1939 - 2008	68.17	102	100%	100%	100%	100%	100%
Buchanan, VA	JMS	17.0	07/10/1927 - 2008	80.48	53	66%	100%	100%	100%	100%
Buena Vista, VA	MRY	17.0	01/01/1966 - 2008	42	8	19%	65%	88%	96%	99%
Cartersville, VA	JMS	20.0	06/04/1927 - 2008	80.58	67	83%	100%	100%	100%	100%
Covington, VA	JKS	17.0	10/01/1975 - 2008	32.25	6	19%	64%	87%	95%	98%
Holcomb Rock, VA	JMS	22.0	07/01/1931 - 2008	76.5	41	54%	98%	100%	100%	100%
Lick Run, VA	JMS	16.0	10/26/1928 - 2008	79.18	69	87%	100%	100%	100%	100%
Palmyra, VA	RVN	17.0	12/19/1947 - 2008	60.04	107	100%	100%	100%	100%	100%
Richmond, VA *****	JMS	12.0	10/09/1934 - 2008	73.23	151	100%	100%	100%	100%	100%
Scottsville, VA	JMS	20.0	11/28/1928 - 2008	79.09	38	48%	96%	100%	100%	100%

## THE APPOMATTOX BASIN

Site	Stream	FS	Period of Record	Years	Floods	1 Year	5 Years	10 Years	15 Years	20 Years
Farmville, VA	AMX	16.0	11/29/1928 - 2008	79.09	91	100%	100%	100%	100%	100%
Matoaca, VA	AMX	10.0	10/30/1969 - 2008	38.17	24	63%	99%	100%	100%	100%
Mattoax, VA	AMX	19.0	10/01/1936 - 2008	71.25	72	100%	100%	100%	100%	100%

\*\*\* A non-continous record. We didn't use this site in our study since some floods could be missing. See Forecast Point Floods for more information.

\*\*\*\*\* Several floods missing in the 12 to 13 foot range.