

Floodplain Characteristics

RISK INDICATOR		Top 2%	Top 10%	Top 2%	Top 10%	Top 50%
Floodplain Area Ratio		Incorporated Place	Unincorporated	Community	County	Region
Ratio of floodplain area to total area for incorporated place scale; or total floodplain area for unincorporated areas and larger scale.	1	Sylvester	Hampshire County*	Hampshire County*	HAMPSHIRE	Region 5
	2	Friendly	Mason County*	Mason County*	KANAWHA	Region 8
	3	Addison	Kanawha County*	Kanawha County*	MASON	Region 2
	4	Hambleton	Greenbrier County*	Greenbrier County*	GREENBRIER	Region 7
	5	Reedy	Randolph County*	Randolph County*	RANDOLPH	Region 4
	6	Bruceton Mills	Webster County*	Webster County*	WOOD	Region 3
Floodplain Length Ratio		Incorporated Place	Unincorporated	Community	County	Region
Ratio of floodplain length to community area for incorporated place scale; or total floodplain length in miles for unincorporated areas and larger scale.	1	Sylvester	Kanawha County*	Kanawha County*	KANAWHA	Region 7
	2	Whitesville	Randolph County*	Randolph County*	RANDOLPH	Region 4
	3	Gary	Greenbrier County*	Greenbrier County*	GREENBRIER	Region 5
	4	Bruceton Mills	Hampshire County*	Hampshire County*	HAMPSHIRE	Region 2
	5	Pineville	Pocahontas County*	Pocahontas County*	POCAHONTAS	Region 1
	6	Matewan	Wayne County*	Wayne County*	WAYNE	Region 8
Flood Declared Disasters		Incorporated Place	Unincorporated	Community	County	Region
Disaster declarations for floods, severe storms, and hurricanes since 1953.	1	Matewan	Mingo County*	Kermit	MINGO	N/A
	2	Gilbert	Lincoln County*	Gilbert	LINCOLN	N/A
	3	Kermit	Logan County*	Mingo County*	LOGAN	N/A
	4	Delbarton	Kanawha County*	Williamson	KANAWHA	N/A
	5	Williamson	Wayne County*	Delbarton	WAYNE	N/A
	6	West Hamlin	Wyoming*C. / Cabell*C.	Matewan	WYOMING / CABELL	N/A
Median Flood Depth		Incorporated Place	Unincorporated	Community	County	Region
Median base flood depth value of structures in high-risk flood zones.	1	Harpers Ferry	Mason County*	Harpers Ferry	HAMPSHIRE	Region 5
	2	Bolivar	Pleasants County*	Bolivar	MASON	Region 9
	3	Benwood	Hampshire County*	Benwood	OHIO	Region 2
	4	Falling Springs	Jefferson County*	Falling Springs	SUMMERS	Region 11
	5	Point Pleasant	Summers County*	Point Pleasant	JACKSON	Region 4
	6	Friendly	Jackson County*	Friendly	MARSHALL	Region 10
Cumulative Group Index		Incorporated Place	Unincorporated	Community	County	Region
FLOODPLAIN CHARCTERISTICS CATEGORY	1	West Hamlin	Kanawha County*	Gary	JACKSON	Region 5
	2	Gary	Jackson County*	Ceredo	KANAWHA	Region 2
	3	Kimball	Lincoln County*	Milton	LINCOLN	Region 4
	4	Jane Lew	Wayne County*	West Hamlin	WAYNE	Region 8
	5	Pratt	Greenbrier County*	Kimball	HAMPSHIRE	Region 7
	6	Hamlin	Hampshire County*	Rowlesburg	GREENBRIER	Region 9

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* Unincorporated Area

Community for detailed study

** Split Community

Building Exposure (Counts & Ratios)

RISK INDICATOR		Top 2%	Top 10%	Top 2%	Top 10%	Top 50%
Building Floodplain Count in SFHA		Incorporated Place	Unincorporated	Community	County	Region
All primary insurable structures in the 100-year (1%-annual-chance) floodplain or Special Flood Hazard Area (SFHA).	1	Wheeling**	Kanawha County*	Kanawha County*	KANAWHA	Region 3
	2	Charleston	Logan County*	Logan County*	LOGAN	Region 2
	3	Huntington**	Mingo County*	Mingo County*	MCDOWELL	Region 1
	4	St. Albans	Boone County*	Wheeling**	MINGO	Region 6
	5	Dunbar	Lincoln County*	Boone County*	BOONE	Region 4
	6	New Martinsville	McDowell County*	Lincoln County*	OHIO	Region 10
Building Floodway Count		Incorporated Place	Unincorporated	Community	County	Region
Primary structures located in the Floodway of 100-Year Floodplain.	1	Marlinton	Kanawha County*	Kanawha County*	KANAWHA	Region 2
	2	Wheeling**	Logan County*	Logan County*	LOGAN	Region 3
	3	Richwood	Mingo County*	Mingo County*	MCDOWELL	Region 1
	4	Huntington**	Boone County*	Boone County*	MINGO	Region 4
	5	Welch	McDowell County*	McDowell County*	BOONE	Region 9
	6	Keyser	Wayne County*	Wayne County*	WAYNE	Region 6
Building Floodplain Ratio		Incorporated Place	Unincorporated	Community	County	Region
Percentage of floodplain buildings to total buildings (911 addresses).	1	Sylvester	Boone County*	Sylvester	BOONE	Region 3
	2	Friendly	Lincoln County*	Friendly	LINCOLN	Region 10
	3	Marlinton	Logan County*	Marlinton	WYOMING	Region 2
	4	Hartford	Mingo County*	Hartford	LOGAN	Region 1
	5	Bancroft	Wyoming County*	Bancroft	MCDOWELL	Region 4
	6	Clendenin	Kanawha County*	Clendenin	MINGO	Region 7
Building Density in Floodplain		Incorporated Place	Unincorporated	Community	County	Region
Building density measured by number of buildings in the SFHA per acre of the floodplain area.	1	St. Albans	Logan County*	St. Albans	OHIO	Region 3
	2	Bolivar	McDowell County*	Bolivar	LOGAN	Region 10
	3	Shepherdstown	Mingo County*	Shepherdstown	MCDOWELL	Region 11
	4	Bancroft	Wyoming County*	Bancroft	KANAWHA	Region 1
	5	Salem	Kanawha County*	Salem	MINGO	Region 2
	6	Dunbar	Boone County*	Dunbar	WYOMING	Region 6
Cumulative Group Index		Incorporated Place	Unincorporated	Community	County	Region
BUILDING COUNTS & RATIOS CATEGORY	1	Oceana	Logan County*	Wheeling**	LOGAN	Region 3
	2	Wheeling**	Kanawha County*	Oceana	MCDOWELL	Region 2
	3	Rainelle	Mingo County*	Rainelle	KANAWHA	Region 1
	4	Welch	Boone County*	New Martinsville	MINGO	Region 10
	5	Gary	McDowell County*	Welch	BOONE	Region 4
	6	Wellsburg	Wyoming County*	Marlinton	WYOMING / OHIO	Region 6

Building Characteristics

RISK INDICATOR		Top 2%	Top 10%	Top 2%	Top 10%	Top 50%
Median Building Value in Floodplain		Incorporated Place	Unincorporated	Community	County	Region
Median of appraised values (based on the most recent tax assessment data) of all primary structures in the high-risk 100-year floodplain.	1	Shepherdstown	Jefferson County*	Shepherdstown	JEFFERSON	Region 9
	2	Harpers Ferry	Morgan County*	Harpers Ferry	MORGAN	Region 11
	3	Winfield	Putnam County*	Winfield	WOOD	Region 8
	4	Hurricane	Wood County*	Hurricane	PUTNAM	Region 3
	5	Franklin	Berkeley County*	Franklin	BERKELEY	Region 7
	6	Mitchell Heights	Monongalia County*	Mitchell Heights	MONONGALIA	Region 6
Mobile Homes Ratio		Incorporated Place	Unincorporated	Community	County	Region
Percentage of residential manufactured buildings (occupancy code: RES2) among all single-family residential structures (occupancy codes: RES1 & RES2) in the high-risk 100-year floodplain.	1	Ripley	Mercer County*	Ripley	MERCER	Region 2
	2	Ravenswood	Mingo County*	Ravenswood	MINGO	Region 1
	3	Moundsville	Mason County*	Moundsville	JACKSON	Region 5
	4	Albright	Ohio County*	Albright	MASON	Region 7
	5	Blacksville	Lincoln County*	Blacksville	LINCOLN	Region 3
	6	Mill Creek	Jackson County*	Mill Creek	BOONE	Region 8
Floodplain Buildings with Basements Ratio		Incorporated Place	Unincorporated	Community	County	Region
Percentage of all primary buildings with full or partial basements among all buildings in the high-risk 100-year floodplain. In addition to subgrade basements, may also include walkout basement enclosures.	1	Harpers Ferry	Hancock County*	Harpers Ferry	OHIO	Region 11
	2	Mcmechen	Jefferson County*	Mcmechen	BROOKE	Region 10
	3	Wheeling**	Brooke County*	Wheeling**	HANCOCK	Region 9
	4	Benwood	Marshall County*	Benwood	JEFFERSON	Region 6
	5	Wellsburg	Ohio County*	Wellsburg	MARSHALL	Region 5
	6	Valley Grove	Morgan County*	Valley Grove	WETZEL	Region 3
One-Story Buildings Ratio		Incorporated Place	Unincorporated	Community	County	Region
Percentage of buildings in one story among all buildings in the high-risk 100-year floodplain.	1	Sand Fork	Nicholas County*	Sand Fork	CLAY	Region 2
	2	Lester	Wyoming County*	Lester	LINCOLN	Region 1
	3	Summersville	Mingo County*	Summersville	SUMMERS	Region 3
	4	Oak Hill	Webster County*	Nicholas County*	MINGO	Region 4
	5	Rupert	Clay County*	Rupert	BOONE	Region 5
	6	Oakvale	Boone County*	Oak Hill	WYOMING	Region 7
Pre-FIRM in Floodplain Ratio		Incorporated Place	Unincorporated	Community	County	Region
Percentage of primary structures constructed before the community's initial Flood Insurance Rate Map (FIRM) date among all primary structures located in the high-risk 100-year floodplain.	1	Grant	Braxton County*	Grant	OHIO	Region 11
	2	Harpers Ferry	Hancock County*	Harpers Ferry	BRAXTON	Region 10
	3	Sylvester	Brooke County*	Sylvester	BROOKE	Region 4
	4	Worthington	Gilmer County*	Worthington	HANCOCK	Region 7
	5	Mcmechen	Ritchie County*	Mcmechen	GILMER	Region 6
	6	Dunbar	Fayette County*	Dunbar	MARION	Region 3
Minus Rated (>1ft) Post-FIRM Ratio		Incorporated Place	Unincorporated	Community	County	Region
	1	Ravenswood	Mason County*	Ravenswood	MASON	Region 9
	2	Point Pleasant	Pleasants County*	Point Pleasant	SUMMERS	Region 2
	3	Hendricks	Summers County*	Hendricks	HAMPSHIRE	Region 5
	4	Williamstown	Morgan County*	Williamstown	PLEASANTS	Region 8
	5	Hartford	Hampshire County*	Hartford	TUCKER	Region 6
	6	Jane Lew	Jefferson County*	Mason County*	MORGAN	Region 4
Cumulative Group Index		Incorporated Place	Unincorporated	Community	County	Region
BUILDING CHARACTERISTICS CATEGORY	1	Pratt	Marshall County*	Pratt	WOOD	Region 9
	2	Ceredo	Kanawha County*	Hancock County*	BERKELEY	Region 3
	3	Glasgow	Hancock County*	Ceredo	KANAWHA	Region 5
	4	Pleasant Valley	Marion County*	Glasgow	MARION	Region 6
	5	Madison	Gilmer County*	Marshall County*	JACKSON	Region 2
	6	New Haven	Lewis County*	Madison	HANCOCK	Region 11

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Community for detailed study

** Split Community

Critical Infrastructure

RISK INDICATOR		Top 2%	Top 10%	Top 2%	Top 10%	Top 50%
Floodplain Essential Facilities		Incorporated Place	Unincorporated	Community	County	Region
Number of essential facilities including schools, hospitals, nursing homes, police stations, fire department buildings, & E-911 emergency operations centers located in the 100-year (1%-annual-chance) or 500-year (0.2%-annual-chance) floodplains.	1	Charleston	Kanawha County*	Kanawha County*	KANAWHA	Region 3
	2	Huntington**	Logan Co.* / Boone Co.*	Charleston	MCDOWELL	Region 2
	3	Wheeling** / South Charleston	Mingo County*	Huntington**	CABELL / WAYNE	Region 1
	4	Wellsburg	Wayne County*	Boone Co.* / Logan Co.*	MINGO	Region 4
	5	Marlinton / Welch	Raleigh County*	Mingo County*	BOONE	Region 7
	6	New Martinsville	McDowell County*	Wayne County*	LOGAN	Region 6
Inundated Roads Ratio		Incorporated Place	Unincorporated	Community	County	Region
Ratio of road milage subject to inundation of one foot or deeper by a 100-year flood to the total road milage.	1	Friendly	Boone County*	Friendly	BOONE	Region 3
	2	Hartford	Mingo County*	Hartford	MINGO	Region 2
	3	Worthington	Logan County*	Worthington	LOGAN	Region 10
	4	Clendenin	Kanawha County*	Clendenin	WYOMING	Region 1
	5	Sylvester	Wyoming County*	Sylvester	MCDOWELL	Region 11
	6	Delbarton	Wayne County*	Keystone	KANAWHA	Region 8
Cumulative Group Index		Incorporated Place	Unincorporated	Community	County	Region
CRITICAL INFRASTRUCTURE CATEGORY	1	Wellsburg	Boone County*	Wellsburg	BOONE	Region 3
	2	Buffalo	Kanawha County*	Buffalo	KANAWHA	Region 2
	3	New Martinsville	Mingo County*	New Martinsville	MINGO	Region 1
	4	Alderson**	Logan County*	Marlinton	MCDOWELL	Region 10
	5	Marlinton	Wayne County*	Alderson**	LOGAN	Region 6
	6	Kimball	McDowell County*	Boone County*	WAYNE	Region 4

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** Split Community

Community Assets

RISK INDICATOR		Top 2%	Top 10%	Top 2%	Top 10%	Top 40%
Floodplain Historical Community Assets		Incorporated Place	Unincorporated	Community	County	Region
	1	Wheeling**	Jefferson County*	Wheeling**	OHIO	Region 10
	2	Wellsburg	Berkeley County*	Wellsburg	BROOKE	Region 11
	3	Charleston	Mineral County*	Charleston	KANAWHA	Region 3
	4	Mannington	Randolph County*	Mannington	JEFFERSON	Region 9
	5	Clendenin	Hampshire County*	Clendenin	MARION	Region 7
	6	Weston	Pocahontas County*	Weston	LEWIS	Region 6
Floodplain Non-Historical Community Assets		Incorporated Place	Unincorporated	Community	County	Region
	1	Charleston	Kanawha County*	Kanawha County*	KANAWHA	Region 3
	2	Wheeling**	Logan County*	Logan County*	MCDOWELL	Region 2
	3	New Martinsville	Boone County*	Boone County*	LOGAN	Region 1
	4	Welch	Raleigh County*	Raleigh County*	BOONE	Region 7
	5	Clendenin	Mingo County*	Mingo County*	WYOMING	Region 4
	6	Wellsburg	Wyoming County*	Wyoming County*	MINGO	Region 6
Cumulative Group Index		Incorporated Place	Unincorporated	Community	County	Region
COMMUNITY ASSETS CATEGORY	1	Wheeling**	Randolph County*	Charleston	KANAWHA	Region 3
	2	Charleston	McDowell County*	Wheeling**	OHIO	Region 10
	3	Wellsburg	Harrison County*	New Martinsville	WETZEL	Region 7
	4	Clendenin	Boone County*	Wellsburg	MARION	Region 1
	5	New Martinsville	Mason County*	Randolph County*	MCDOWELL	Region 4
	6	Buckhannon	Raleigh County*	Clendenin	WYOMING	Region 6

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** Split Community

Estimated / Previous Damage

RISK INDICATOR		Top 2%	Top 10%	Top 2%	Top 10%	Top 40%
Substantial Damage Count		Incorporated Place	Unincorporated	Community	County	Region
Number of primary structures with the estimated damages of equal to or greater than 50% of the building value before the damage.	1	Wheeling**	Kanawha County*	Kanawha County*	KANAWHA	Region 3
	2	Moundsville	Boone County*	Boone County*	BOONE	Region 2
	3	New Martinsville	Mason County*	Mason County*	MASON	Region 1
	4	Madison	Logan County*	Logan County*	WAYNE	Region 5
	5	Clendenin	Wayne County*	Wayne County*	LOGAN	Region 10
	6	Ravenswood	Hampshire County*	Hampshire County*	HAMPSHIRE	Region 6
Substantial Damage Ratio		Incorporated Place	Unincorporated	Community	County	Region
Percentage of primary structures with the estimated damages of equal to or greater than 50% of the building value among all primary structures in the high-risk 100-year floodplain.	1	Harpers Ferry	Pleasants County*	Harpers Ferry	HAMPSHIRE	Region 9
	2	Ceredo	Hampshire County*	Ceredo	BERKELEY	Region 8
	3	Point Pleasant	Berkeley County*	Point Pleasant	MASON	Region 5
	4	Friendly	Barbour County*	Friendly	PLEASANTS	Region 2
	5	Mabscott	Mason County*	Pleasants County*	SUMMERS	Region 3
	6	Ravenswood	Jefferson County*	Hampshire County*	JEFFERSON	Region 10
Total Number of Previous Claims		Incorporated Place	Unincorporated	Community	County	Region
Number of previous flood-related insurance claims since 1978.	1	Wheeling**	Logan County*	Wheeling**	OHIO	Region 2
	2	Marlinton	Kanawha County*	Logan County*	LOGAN	Region 10
	3	Williamson	Mingo County*	Kanawha County*	KANAWHA	Region 1
	4	Clarksburg	Wyoming County*	Mingo County*	MINGO	Region 3
	5	Wellsburg	Wood County*	Wyoming County*	GREENBRIER	Region 4
	6	Charleston	McDowell County*	Wood County*	MCDOWELL	Region 7
Number of Repetitive Losses		Incorporated Place	Unincorporated	Community	County	Region
Number of NFIP-insured structures that have had at least 2 paid flood losses of more than \$1,000 each in any 10-year period since 1978.	1	Wheeling**	Logan County*	Wheeling**	OHIO	Region 2
	2	Marlinton	Kanawha County*	Logan County*	LOGAN	Region 10
	3	Clarksburg	Wood County*	Kanawha County*	KANAWHA	Region 3
	4	Wellsburg	Mingo County*	Wood County*	WOOD	Region 7
	5	Glenville	Wyoming County*	Marlinton	MINGO	Region 1
	6	Elkins	Summers County*	Mingo County*	WYOMING	Region 5
Cumulative Group Index		Incorporated Place	Unincorporated	Community	County	Region
ESTIMATED / PREVIOUS DAMAGE CATEGORY	1	Clarksburg	Kanawha County*	Berkeley County*	KANAWHA	Region 2
	2	New Martinsville	Summers County*	Summers County*	LOGAN	Region 3
	3	Wheeling**	Berkeley County*	Hampshire County*	WOOD	Region 10
	4	Madison	Hampshire County*	Kanawha County*	MINGO	Region 1
	5	Moundsville	Logan County*	Wood County*	SUMMERS	Region 5
	6	Milton	Wood County*	Logan County*	MARSHALL	Region 7

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** Split Community

People / Social

RISK INDICATOR		Top 2%	Top 10%	Top 2%	Top 10%	Top 40%
Population Residing in Floodplain Ratio		Incorporated Place	Unincorporated	Community	County	Region
Percentage of total population residing in the 100-year floodplains, calculated at the building level by multiplying the estimated residential units according to the Hazus occupancy classes (from tax assessment data) by average household size (from Census data).	1	Kimball	McDowell County*	Kimball	MCDOWELL	Region 10
	2	Keystone	Boone County*	Keystone	BOONE	Region 3
	3	Friendly	Mingo County*	Friendly	MINGO	Region 2
	4	Hartford	Logan County*	Hartford	LOGAN	Region 1
	5	Sylvester	Lincoln County*	Sylvester	LINCOLN	Region 4
	6	Whitesville	Webster County*	Whitesville	WYOMING	Region 7
Displaced Population Ratio		Incorporated Place	Unincorporated	Community	County	Region
Percentage of estimated displaced population (by inundation >= 1 foot) of a 1%-Annual-Chance (100-year) Flood in total population.	1	Kimball	McDowell County*	Kimball	MCDOWELL	Region 10
	2	Keystone	Boone County*	Keystone	BOONE	Region 3
	3	Friendly	Logan County*	Friendly	LOGAN	Region 2
	4	Hartford	Mingo County*	Hartford	POCAHONTAS	Region 1
	5	Marlinton	Webster County*	Marlinton	MINGO	Region 4
	6	Northfork	Wyoming County*	Northfork	WYOMING	Region 8
WV Social Vulnerability Index		Incorporated Place	Unincorporated	Community	County	Region
Social vulnerability index developed for West Virginia based on eight socioeconomic and demographic indicators.	1	Anawalt	McDowell County*	Anawalt	MCDOWELL	N/A
	2	War	Wyoming County*	War	WYOMING	N/A
	3	Smithfield	Mingo County*	McDowell County*	MINGO	N/A
	4	Lester	Webster County*	Smithfield	CLAY	N/A
	5	Auburn	Clay County*	Lester	WEBSTER	N/A
	6	Reedy	Braxton County*	Auburn	CALHOUN	N/A
Cumulative Group Index		Incorporated Place	Unincorporated	Community	County	Region
PEOPLE / SOCIAL CATEGORY	1	Keystone	McDowell County*	Keystone	MCDOWELL	Region 10
	2	Friendly	Boone County*	Friendly	MINGO	Region 3
	3	Kimball	Mingo County*	Kimball	WYOMING	Region 2
	4	Hartford	Logan County*	Hartford	LOGAN	Region 1
	5	Northfork	Webster County*	Northfork	BOONE	Region 4
	6	Marlinton	Wyoming County*	Marlinton	WEBSTER	Reg. 7 / Reg. 8

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** Split Community

Cumulative Risk						
CUMULATIVE RISK IN		Top 2%	Top 10%	Top 2%	Top 10%	Top 50%
		Incorporated Place	Unincorporated	Community	County	Region
Combining all individual risk indicators listed in the other tabs	1	Clendenin	Kanawha County*	New Martinsville	KANAWHA	Region 2
	2	New Martinsville	Boone County*	Boone County*	BOONE	Region 3
	3	Alderson**	Wayne County*	Clendenin	MCDOWELL	Region 1
	4	Marlinton	McDowell County*	Marlinton	LOGAN	Region 10
	5	Kimball	Mingo County*	Wheeling**	MINGO	Region 5
	6	Parsons	Logan County*	McDowell County*	WYOMING	Region 4

472 Streams

33 Watersheds

Top 1%	Top 18%
Rivers / Streams	Watershed
Coal River	Lower Kanawha
Ohio River	Coal
Little Coal River	Upper Kanawha
Greenbrier River	Tug
Davis Creek	Upper Guyandotte
Island Creek	Upper Ohio-Wheeling