Geographic Entities at Very High Risk (Top 20%)



Index

Score

100.0%

98.1%

96.2%

94.4%

92.5%

90.7%

88.8%

87.0%

85.1%

83.3%

81.4%

Counties

Kanawha

McDowell

Wyoming

Boone

Logan

Mingo

Wayne

Wetzel

Lincoln

Greenbrier

Ohio

Index

Score

100.0%

98.1%

96.2%

92.5%

90.7%

88.8%

85.1%

83.3%

81.4%

Unincorporated Areas

Kanawha County* - Unincorporated

McDowell County* - Unincorporated

Boone County* - Unincorporated

Wayne County* - Unincorporated

Mingo County* - Unincorporated

Logan County* - Unincorporated

Lincoln County* - Unincorporated

Raleigh County* - Unincorporated

Mason County* - Unincorporated

Wyoming County* - Unincorporated

Summers County* - Unincorporated



Regions

PDC Region 2

PDC Region 3

PDC Region 1

Index

Score

100%

90%

80%

| RANK | All Communities | Index | Incorporated | Index |
|----------|--|----------------|----------------------|--------|
| | | Score | Places | Score |
| 1 | New Martinsville - Incorporated | 100.0% | Clendenin | 100.0% |
| 2 | Boone County* - Unincorporated | 99.6% | New Martinsville | 99.5% |
| 3 | Clendenin - Incorporated | 99.2% | Alderson** | 99.1% |
| 4 | Marlinton - Incorporated | 98.9% | Marlinton | 98.6% |
| 5 | Wheeling** - Incorporated | 98.5% | Kimball | 98.2% |
| 6 | McDowell County* - Unincorporated | 98.2% | Parsons | 97.8% |
| 7 | Alderson** - Incorporated | 97.8% | Wheeling** | 97.3% |
| 8 | Wayne County* - Unincorporated | 97.5% | Northfork | 96.9% |
| 9 | Parsons - Incorporated | 97.1% | Danville | 96.4% |
| 10 | Kanawha County* - Unincorporated | 96.8% | Madison | 96.0% |
| 11 | Madison - Incorporated | 96.4% | Milton | 95.6% |
| 12 | Kimball - Incorporated | 96.1% | Oceana | 95.1% |
| 13 | Lincoln County* - Unincorporated | 95.7% | Keystone | 94.7% |
| 14 | Milton - Incorporated | 95.4% | Wellsburg | 94.2% |
| 15 | Mingo County* - Unincorporated | 95.0% | Gary | 93.8% |
| 16 | Logan County* - Unincorporated | 94.6% | Rowlesburg | 93.4% |
| 17 | Danville - Incorporated | 94.3% | Grantsville | 92.9% |
| 18 | Wellsburg - Incorporated | 93.9% | Richwood | 92.5% |
| 19 | Oceana - Incorporated | 93.6% | Rainelle | 92.1% |
| 20 | Rowlesburg - Incorporated | 93.2% | Mannington | 91.6% |
| 21 | Northfork - Incorporated | 92.9% | Spencer | 91.2% |
| 22 | Gary - Incorporated | 92.5% | Welch | 90.7% |
| 23 | Wyoming County* - Unincorporated | 92.2% | Buckhannon | 90.3% |
| 24 | Welch - Incorporated | 91.8% | Pratt | 89.9% |
| 25 | Summers County* - Unincorporated | 91.5% | Ceredo | 89.4% |
| 26 | Buckhannon - Incorporated | 91.1% | New Cumberland | 89.0% |
| 27 | Richwood - Incorporated | 90.8% | Chesapeake | 88.5% |
| 28 | Ceredo - Incorporated | 90.4% | Dunbar | 88.1% |
| 29 | Mannington - Incorporated | 90.1% | Glenville | 87.7% |
| 30 | Grantsville - Incorporated | 89.7% | War | 87.2% |
| 31 | Webster County* - Unincorporated | 89.3% | Sistersville | 86.8% |
| 32 | Spencer - Incorporated | 89.0% | Hamlin | 86.4% |
| 33 | Keystone - Incorporated | 88.6% | Pineville | 85.9% |
| 34 | Rainelle - Incorporated | 88.3% | Delbarton | 85.5% |
| 35 | Cabell County* - Unincorporated | 87.9% | Benwood | 85.0% |
| 36 37 | Hampshire County* - Unincorporated | 87.6% 87.2% | Pine Grove | 84.6% |
| 38 | Dunbar - Incorporated Raleigh County* - Unincorporated | 86.9% | Bath Huntington** | 83.7% |
| | | | Charleston | 83.3% |
| 39 | Charleston - Incorporated | 86.5% 86.2% | | |
| 40 | Mason County* - Unincorporated | 85.8% | Hartford | 82.8% |
| 41 | Huntington** - Incorporated | 85.8% | Mullens | 82.4% |
| | New Cumberland - Incorporated | 85.1% | Keyser Nitro** | 81.5% |
| 43 | Glenville - Incorporated Jackson County* - Unincorporated | 84.8% | Fort Gay | 81.5% |
| 45 | Benwood - Incorporated | 84.4% | Whitesville | 80.7% |
| 46 | Pratt - Incorporated | 84.0% | Friendly | 80.2% |
| 47 | Pineville - Incorporated | 83.7% | THEHUIY | 00.270 |
| 48 | Nitro** - Incorporated | 83.3% | | |
| 49 | Chesapeake - Incorporated | 83.0% | | |
| 50 | Moundsville - Incorporated | 82.6% | | |
| 51 | War - Incorporated | 82.3% | | |
| 1 21 | vvai - ilicoi poi ateu | 02.370 | | |

Fayette County* - Unincorporated

Wood County* - Unincorporated

Hartford - Incorporated

Mullens - Incorporated

Keyser - Incorporated

Clarksburg - Incorporated

52 53

54

55

56

Last update for Political Boundaries: Aug. 2024

Colors:

81.9%

81.6%

81.2%

80.9%

80.5%

80.2%

Black --> Incorporated places

Black on yellow** --> Split communities

Black on blue: Incorporated communities included in the detailed risk report (Camden-on-Gauley, Clendenin, Marlinton, Rainelle, Richwood, and White Sulphur Springs)

Brown on gray --> Unincorporated areas

Green --> Counties (Total)

Geographic Entities at Very High Risk (Top 20%)





| | | Index |
|------|----------------------------------|--------|
| RANK | Streams | Score |
| 1 | Coal River | 100.0% |
| 2 | Ohio River | 99.7% |
| 3 | Little Coal River | 99.5% |
| 4 | Greenbrier River | 99.3% |
| 5 | Davis Creek | 99.1% |
| 6 | Island Creek | 98.9% |
| 7 | Kanawha River | 98.7% |
| 8 | Campbells Creek | 98.4% |
| 9 | Wheeling Creek | 98.2% |
| 10 | Pocatalico River | 98.0% |
| 11 | Cacapon River | 97.8% |
| 12 | Big Coal River | 97.6% |
| 13 | Mud River | 97.4% |
| 14 | Cabin Creek | 97.1% |
| 15 | Pond Fork | 96.9% |
| 16 | Elk River | 96.7% |
| 17 | Twelvepole Creek | 96.5% |
| 18 | Buckhannon River | 96.3% |
| 19 | South Branch Potomac River | 96.1% |
| 20 | Paint Creek | 95.8% |
| 21 | Spruce Fork | 95.6% |
| 22 | Shenandoah River | 95.4% |
| 23 | Cheat River | 95.2% |
| 24 | Two and Three Quarter Mile Creek | 95.0% |
| 25 | Clear Fork | 94.8% |
| 26 | West Fork River | 94.5% |
| 27 | Tygart Valley River | 94.3% |
| 28 | Patterson Creek | 94.1% |
| 29 | West Fork Twelvepole Creek | 93.9% |
| 30 | Simpson Creek | 93.7% |
| 31 | Elk Creek | 93.5% |
| 32 | Spring Creek | 93.2% |
| 33 | Little Kanawha River | 93.0% |
| 34 | Elkhorn Creek | 92.8% |
| 35 | Fields Creek | 92.6% |
| 36 | Big Sandy Creek | 92.4% |
| 37 | Copperas Mine Fork | 92.2% |
| 38 | Pigeon Creek | 91.9% |
| 39 | Lens Creek | 91.7% |
| 40 | Kellys Creek | 91.5% |
| 41 | New Creek | 91.3% |
| 42 | Trace Fork | 91.1% |
| 43 | Potomac River | 90.9% |
| 44 | Shavers Fork | 90.6% |
| 45 | Twomile Creek | 90.4% |
| 46 | Dry Fork | 90.2% |
| 47 | Warm Spring Run | 90.0% |

| RANK | Streams (continued) | Index |
|------|----------------------------|----------------|
| | . , | Score |
| 48 | New River | 89.8% 89.6% |
| 49 | | |
| | 50 Rocky Fork | |
| 51 | Deckers Creek | 89.1% |
| 52 | Little Sandy Creek | 88.9% |
| 53 | Grave Creek | 88.7% |
| 54 | Blue Creek | 88.5% |
| 55 | Meadow River | 88.3% |
| 56 | Gauley River | 88.0% |
| 57 | Opequon Creek | 87.8% |
| 58 | Kings Creek | 87.6% |
| 59 | Guyandotte River | 87.4% |
| 60 | Stonecoal Creek | 87.2% |
| 61 | Laurel Fork | 87.0% |
| 62 | Buffalo Creek | 86.7% |
| 63 | Sewell Creek | 86.5% |
| 64 | Tyler Creek | 86.3% |
| 65 | 1 | |
| 66 | Elk Twomile Creek | 85.9% |
| 67 | Big Sandy Creek | 85.7% |
| 68 | Mill Creek | 85.4% |
| 69 | West Fork | 85.2% |
| 70 | Buffalo Creek | 85.0% |
| 71 | Green Spring Run | 84.8% |
| 72 | Marrowbone Creek | 84.6% |
| 73 | Worthington Creek | 84.4% |
| 74 | Tug Fork | 84.1% |
| 75 | Rockhouse Fork | 83.9% |
| 76 | East Fork Twelvepole Creek | 83.7% |
| 77 | Alum Creek | 83.5% |
| 78 | Dunkard Creek | 83.3% |
| 79 | Tenmile Creek | 83.1% |
| 80 | Bluestone River | 82.9% |
| 81 | Middle Grave Creek | 82.6% |
| 82 | Mud Fork | 82.4% |
| 83 | Laurel Fork | 82.2% |
| 84 | Shinns Run | 82.0% |
| 85 | Black Fork | 81.8% |
| 86 | Daves Fork | 81.6% |
| 87 | Middle Island Creek | 81.3% |
| 88 | Right Fork Holly River | 81.1% |
| 89 | Ann Moore Run | 80.9% |
| 90 | Lefthand Fork | 80.7% |
| 91 | Little Huff Creek | 80.5% |
| 92 | Pond Run Upper Reach | 80.3% |
| 93 | Little Birch River | 80.0% |

| RANK | Watersheds | Index Score |
|------|---------------------|----------------|
| 1 | Lower Kanawha | 100.0% |
| 2 | Coal | 96.7% |
| 3 | Upper Kanawha | 93.5% |
| 4 | Tug | 90.3% |
| 5 | Upper Guyandotte | 87.0% |
| 6 | Upper Ohio-Wheeling | 83.8% |
| 7 | Twelvepole | 80.6% |