

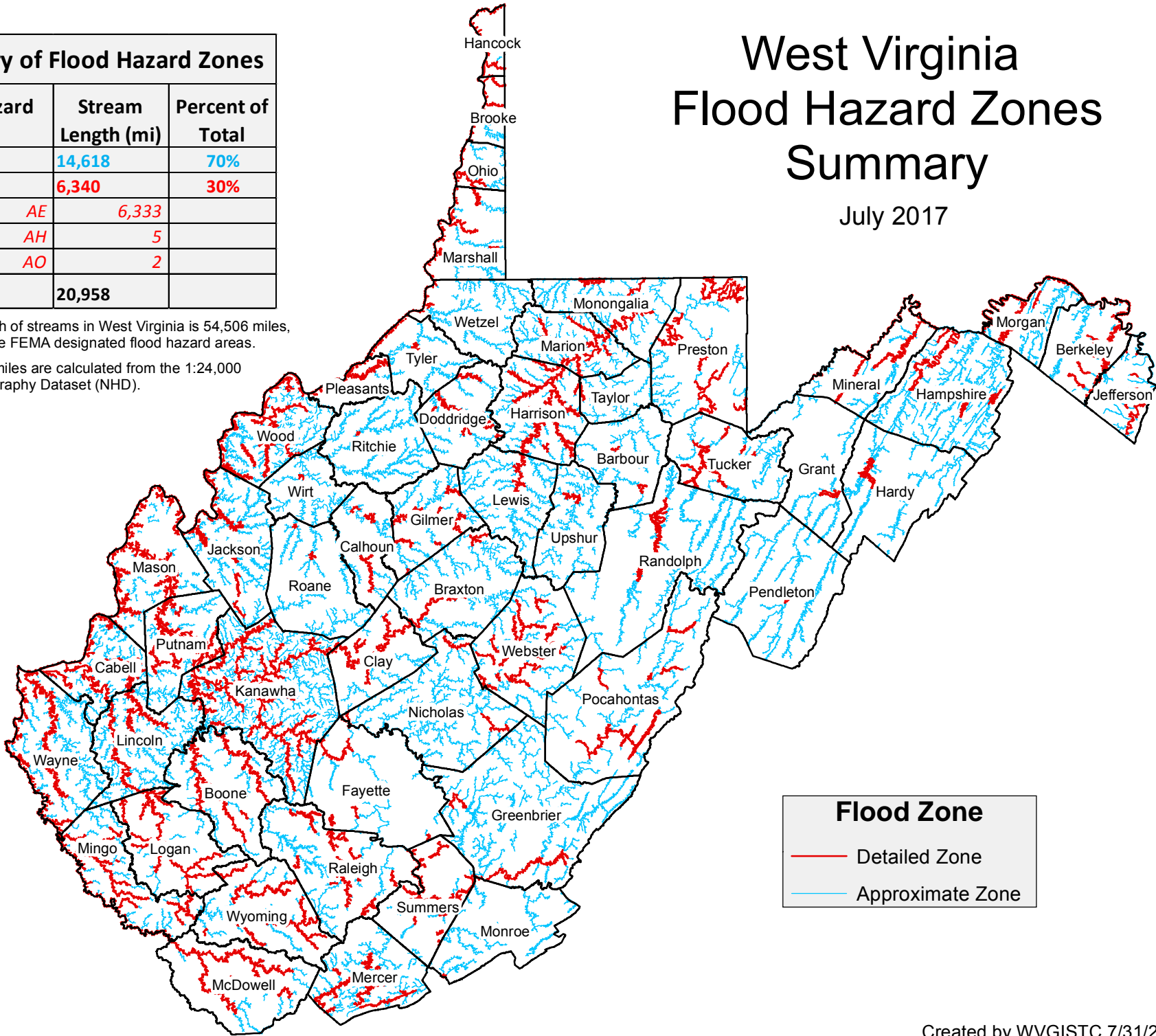
West Virginia Flood Hazard Zones Summary

July 2017

Summary of Flood Hazard Zones		
Flood Hazard Zone	Stream Length (mi)	Percent of Total
Approximate	14,618	70%
Detailed	6,340	30%
AE	6,333	
AH	5	
AO	2	
Total	20,958	

† The total length of streams in West Virginia is 54,506 miles, of which 38% are FEMA designated flood hazard areas.

†† The stream miles are calculated from the 1:24,000 National Hydrography Dataset (NHD).



Flood Zone

- Detailed Zone
- Approximate Zone

West Virginia Flood Hazard Zones Summary by County

County	FIPS Code	Stream Length (mi) Zones: AE, AH, AO	Stream Length (mi) Zone A	Total Flood Zone Study	Total Flood Zone Rank	Detailed Zone %	Approx. Zone %	Stream Length (mi)
Barbour	54001	13	183	196	47	7%	93%	711
Berkeley	54003	130	142	272	38	48%	52%	606
Boone	54005	161	170	331	28	49%	51%	1,170
Braxton	54007	55	346	401	20	14%	86%	1,118
Brooke	54009	36	30	66	55	54%	46%	173
Cabell	54011	218	219	437	16	50%	50%	719
Calhoun	54013	44	150	194	48	23%	77%	705
Clay	54015	103	118	221	45	47%	53%	738
Doddridge	54017	88	192	280	36	31%	69%	763
Fayette	54019	50	141	191	49	26%	74%	1,495
Gilmer	54021	98	212	310	33	32%	68%	808
Grant	54023	19	215	235	42	8%	92%	990
Greenbrier	54025	74	824	899	2	8%	92%	2,136
Hampshire	54027	123	662	784	3	16%	84%	1,526
Hancock	54029	73	3	76	54	96%	4%	183
Hardy	54031	36	353	389	23	9%	91%	1,449
Harrison	54033	231	229	459	14	50%	50%	909
Jackson	54035	168	456	624	7	27%	73%	1,253
Jefferson	54037	77	162	239	41	32%	68%	220
Kanawha	54039	442	890	1,332	1	33%	67%	1,874
Lewis	54041	33	357	389	22	8%	92%	884
Lincoln	54043	165	442	607	8	27%	73%	1,128
Logan	54045	168	82	249	40	67%	33%	921
Marion	54049	110	213	323	30	34%	66%	592
Marshall	54051	101	122	223	44	45%	55%	664
Mason	54053	300	141	441	15	68%	32%	982
McDowell	54047	169	103	272	39	62%	38%	1,305
Mercer	54055	156	312	468	12	33%	67%	1,070
Mineral	54057	172	152	324	29	53%	47%	751
Mingo	54059	243	193	436	17	56%	44%	896
Monongalia	54061	81	275	356	25	23%	77%	730
Monroe	54063	8	266	275	37	3%	97%	1,109
Morgan	54065	137	184	321	31	43%	57%	549
Nicholas	54067	47	593	640	6	7%	93%	1,487
Ohio	54069	42	68	111	53	38%	62%	248
Pendleton	54071	5	429	434	18	1%	99%	1,726
Pleasants	54073	79	64	143	52	55%	45%	351
Pocahontas	54075	141	412	553	10	25%	75%	1,835
Preston	54077	184	227	411	19	45%	55%	1,178
Putnam	54079	193	168	361	24	53%	47%	785
Raleigh	54081	203	328	531	11	38%	62%	1,584
Randolph	54083	103	589	692	4	15%	85%	2,327
Ritchie	54085	2	390	392	21	1%	99%	1,211
Roane	54087	9	293	302	34	3%	97%	994
Summers	54089	113	59	172	50	66%	34%	926
Taylor	54091	8	145	153	51	5%	95%	333
Tucker	54093	91	256	348	26	26%	74%	871
Tyler	54095	45	159	205	46	22%	78%	638
Upshur	54097	16	301	317	32	5%	95%	910
Wayne	54099	280	362	642	5	44%	56%	1,326
Webster	54101	193	274	467	13	41%	59%	1,247
Wetzel	54103	30	257	287	35	11%	89%	844
Wirt	54105	8	223	231	43	3%	97%	469
Wood	54107	277	324	601	9	46%	54%	894
Wyoming	54109	189	158	347	27	55%	45%	1,197
TOTAL		6,340	14,618	20,958		30%	70%	54,506