

Water Depth-in-Structure

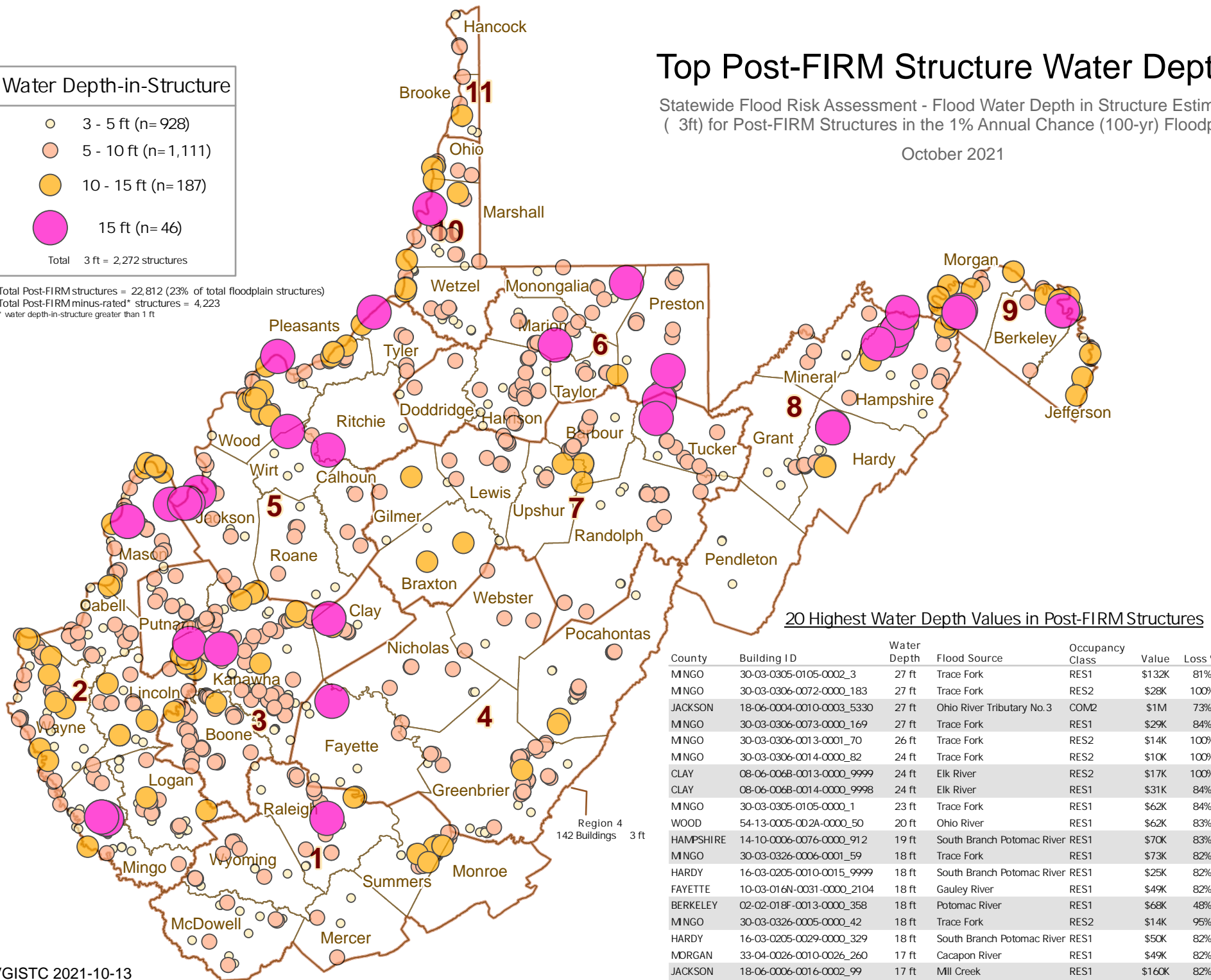
- 3 - 5 ft (n= 928)
 - 5 - 10 ft (n= 1,111)
 - 10 - 15 ft (n= 187)
 - 15 ft (n= 46)
- Total 3 ft = 2,272 structures

Total Post-FIRM structures = 22,812 (23% of total floodplain structures)
 Total Post-FIRM minus-rated* structures = 4,223
 * water depth-in-structure greater than 1 ft

Top Post-FIRM Structure Water Depths

Statewide Flood Risk Assessment - Flood Water Depth in Structure Estimates
 (3ft) for Post-FIRM Structures in the 1% Annual Chance (100-yr) Floodplain

October 2021



20 Highest Water Depth Values in Post-FIRM Structures

County	Building ID	Water Depth	Flood Source	Occupancy Class	Value	Loss %	Loss \$
MNGO	30-03-0305-0105-0002_3	27 ft	Trace Fork	RES1	\$132K	81%	\$107K
MNGO	30-03-0306-0072-0000_183	27 ft	Trace Fork	RES2	\$28K	100%	\$28K
JACKSON	18-06-0004-0010-0003_5330	27 ft	Ohio River Tributary No.3	COM2	\$1M	73%	\$748K
MNGO	30-03-0306-0073-0000_169	27 ft	Trace Fork	RES1	\$29K	84%	\$24K
MNGO	30-03-0306-0013-0001_70	26 ft	Trace Fork	RES2	\$14K	100%	\$14K
MNGO	30-03-0306-0014-0000_82	24 ft	Trace Fork	RES2	\$10K	100%	\$10K
CLAY	08-06-006B-0013-0000_9999	24 ft	Elk River	RES2	\$17K	100%	\$17K
CLAY	08-06-006B-0014-0000_9998	24 ft	Elk River	RES1	\$31K	84%	\$26K
MNGO	30-03-0305-0105-0000_1	23 ft	Trace Fork	RES1	\$62K	84%	\$52K
WOOD	54-13-0005-0D2A-0000_50	20 ft	Ohio River	RES1	\$62K	83%	\$51K
HAMPSHIRE	14-10-0006-0076-0000_912	19 ft	South Branch Potomac River	RES1	\$70K	83%	\$58K
MNGO	30-03-0326-0006-0001_59	18 ft	Trace Fork	RES1	\$73K	82%	\$60K
HARDY	16-03-0205-0010-0015_9999	18 ft	South Branch Potomac River	RES1	\$25K	82%	\$20K
FAYETTE	10-03-016N-0031-0000_2104	18 ft	Gauley River	RES1	\$49K	82%	\$40K
BERKELEY	02-02-018F-0013-0000_358	18 ft	Potomac River	RES1	\$68K	48%	\$33K
MNGO	30-03-0326-0005-0000_42	18 ft	Trace Fork	RES2	\$14K	95%	\$13K
HARDY	16-03-0205-0029-0000_329	18 ft	South Branch Potomac River	RES1	\$50K	82%	\$41K
MORGAN	33-04-0026-0010-0026_260	17 ft	Cacapon River	RES1	\$49K	82%	\$40K
JACKSON	18-06-0006-0016-0002_99	17 ft	Mill Creek	RES1	\$160K	82%	\$131K
MONONGALIA	31-18-0019-0024-0001_69	17 ft	Cheat River	COMB	\$896K	57%	\$515K