

**Table 2. MMI for January 5, 1843 Earthquake
(Marked Tree, Arkansas)**

Place	State/ Prov.	Latitude (°N)	Longitude (°W)	MMI
Florence	AL	34.80	87.68	4
Huntsville	AL	34.73	86.59	3
Batesville	AR	35.77	93.92	6
Helena	AR	34.53	90.59	7
Jacksonport	AR	35.64	91.31	6
Little Rock	AR	34.75	92.29	4
Van Buren	AR	35.44	94.35	4
Augusta	GA	33.48	82.00	3
Cassville	GA	34.25	84.85	5
Columbus	GA	32.47	84.98	4
Griffin	GA	33.25	84.28	3
Madison	GA	33.55	83.50	4
Rome	GA	34.02	85.03	5
Savannah	GA	32.07	81.12	3
Washington	GA	33.72	82.77	4
Burlington	IA	40.81	91.11	5
Burlington	IA	40.81	91.11	5
Alton	IL	38.90	90.17	5
Belleville	IL	38.51	89.99	6
Peoria	IL	40.68	89.62	3
Quincy	IL	39.92	91.41	5
Shawneetown	IL	37.70	88.13	5
Jeffersonville	IN	38.30	85.92	6
Terre Haute	IN	39.47	87.42	6
Vincennes	IN	38.70	87.50	5
Clinton	KY	36.65	88.98	4
Frankfort	KY	38.18	84.92	5
Louisville	KY	38.25	85.76	4
Mills Point (Hickman)	KY	36.55	89.17	7
Portland	KY	38.27	85.81	6
Sparta	KY	38.68	84.90	5
Benton	MO	37.10	89.56	4
Columbia	MO	38.95	92.33	4
Herculaneum	MO	38.26	90.38	5
Jefferson	MO	38.55	92.17	3
New Madrid	MO	36.63	89.65	7
Saint Louis	MO	38.65	90.25	6
Columbus	MS	33.50	88.45	4
Hernando	MS	34.83	90.00	5
Holly Springs	MS	34.78	89.38	5
Jackson	MS	32.33	90.18	5
Natchez	MS	31.53	91.40	3
Pontotoc	MS	34.25	89.02	6
Vicksburg	MS	32.35	90.85	5
Yazoo City	MS	32.85	90.43	6
Cincinnati	OH	39.10	84.53	5
Hamilton	OH	39.40	84.60	4
Zanesville	OH	39.93	82.03	3
Anderson	SC	34.50	82.50	4

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Place	State/ Prov.	Latitude (°N)	Longitude (°W)	MMI
Charleston	SC	32.80	79.97	3
Columbia	SC	33.99	81.01	4
Hamburg	SC	33.48	81.96	3
Pendleton	SC	34.63	82.78	4
Brownsville	TN	35.59	89.26	7
Columbia	TN	35.62	87.03	4
Covington	TN	35.53	89.67	7
Jackson	TN	36.37	85.68	7
Knoxville	TN	35.98	83.92	5
McMinnville	TN	35.69	85.78	5
Memphis	TN	35.12	90.08	7
Nashville	TN	36.16	86.78	6
Pulaski	TN	35.20	87.05	5
Somerville	TN	35.23	89.37	6
Sparta	TN	35.93	85.46	5