

Table 6. MMI for May 4, 1991 Earthquake (Risco, Missouri)

Place	State/ Prov.	Latitude (°N)	Longitude (°W)	MMI
Amagon	AR	35.56	91.11	3
Arkansas State University	AR	35.83	90.67	4
Ash Flat	AR	36.22	91.61	5
Batesville	AR	35.77	91.64	3
Biggers	AR	36.33	90.81	5
Black Oak	AR	35.84	90.37	5
Blytheville	AR	35.93	89.92	3
Bradford	AR	35.42	91.46	3
Brookland	AR	35.90	90.58	5
Burdette	AR	35.82	89.94	5
Caraway	AR	35.76	90.32	5
Corning	AR	36.41	90.58	5
Delaplaine	AR	36.23	90.73	4
Dell	AR	35.86	90.04	3
Dyess	AR	35.59	90.21	3
Eaker AFB	AR	35.93	89.92	4
Fisher	AR	35.49	90.97	3
Forrest City	AR	35.01	90.79	3
Gosnell	AR	35.96	89.97	2
Greenway	AR	36.34	90.22	3
Harrisburg	AR	35.56	90.72	2
Heber Springs	AR	35.49	92.03	3
Hoxie	AR	36.05	90.98	3
Hughes	AR	34.95	90.47	4
Jonesboro	AR	35.84	90.70	4
Keiser	AR	35.67	90.10	4
Knobel	AR	36.32	90.60	5
Lake City	AR	35.82	90.43	4
Leachville	AR	35.94	90.26	2
Lepanto	AR	35.61	90.33	4
Luxora	AR	35.76	89.93	4
Mammoth Spring	AR	36.50	91.54	3
Manila	AR	35.88	90.17	3
Marianna	AR	34.77	90.76	3
Marion	AR	35.21	90.20	2
Marked Tree	AR	35.53	90.42	5
Marmaduke	AR	36.19	90.38	5
Maynard	AR	36.42	90.90	3
Newark	AR	35.70	91.44	4
Newport	AR	35.61	91.28	5
O'Kean	AR	36.17	90.81	4
Osceola	AR	35.71	89.97	4
Paragould	AR	36.06	90.50	5
Parkin	AR	35.26	90.57	3
Peach Orchard	AR	36.28	90.66	4
Piggott	AR	36.38	90.19	6
Pocahontas	AR	36.26	90.97	3
Pokahontas	AR	36.26	90.97	4
Pollard	AR	36.43	90.27	3

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Place	State/ Prov.	Latitude (°N)	Longitude (°W)	MMI
Rector	AR	36.26	90.29	4
Reyno	AR	36.36	90.75	5
Saint Francis	AR	36.45	90.15	4
Trumann	AR	35.67	90.51	4
Tyronza	AR	35.49	90.36	4
Vanndale	AR	35.31	90.77	3
Walls	AR	34.97	90.27	3
Walnut Ridge	AR	36.07	90.96	4
Weiner	AR	35.62	90.90	2
Wynne	AR	35.22	90.79	3
Chester	IL	37.92	89.80	3
Collinsville	IL	38.67	89.98	3
Columbia	IL	38.43	90.18	3
Du Quoin	IL	38.02	89.23	2
Edwardsville	IL	38.80	89.97	3
Ellis Grove	IL	38.00	89.90	3
Granite City	IL	38.72	90.15	2
Greenville	IL	38.88	89.40	3
Jonesboro	IL	37.42	89.32	3
Lawrenceville	IL	38.75	87.73	2
Mascoutah	IL	38.47	89.78	4
Mc Clure	IL	37.32	89.43	3
Menard	IL	37.92	89.85	3
Murphysboro	IL	37.77	89.35	2
Oakdale	IL	38.27	89.50	3
Olive Branch	IL	37.17	89.35	3
Pulaski	IL	37.22	89.20	2
Steeleville	IL	38.00	89.67	3
Tamms	IL	37.23	89.27	3
Thebes	IL	37.22	89.47	3
Villa Ridge	IL	37.17	89.20	2
Wolf Lake	IL	37.50	89.43	2
Arlington	KY	36.78	89.02	2
Clinton	KY	36.65	88.98	5
Columbus	KY	36.77	89.10	3
Hickman	KY	36.55	89.17	5
Kevil	KY	37.08	89.00	2
Advance	MO	37.10	89.92	3
Alton	MO	36.69	91.40	4
Anniston	MO	36.83	89.33	2
Arnold	MO	38.43	90.38	3
Ava	MO	36.95	92.67	5
Bell City	MO	37.02	89.82	4
Bernie	MO	36.67	89.98	5
Bertrand	MO	36.92	89.45	2
Blodgett	MO	37.00	89.53	3
Bloomfield	MO	36.90	89.97	5
Bloomsdale	MO	38.02	90.22	2
Bonne Terre	MO	37.93	90.55	2

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Place	State/ Prov.	Latitude (°N)	Longitude (°W)	MMI
Bragg City	MO	36.27	89.92	3
Braggadocio	MO	36.18	89.83	5
Broseley	MO	36.67	90.25	4
Burfordville	MO	37.37	89.80	3
Campbell	MO	36.50	90.08	5
Canalou	MO	36.77	89.68	4
Cape Girardeau	MO	37.32	89.52	4
Caruthersville	MO	36.18	89.67	4
Catron	MO	36.62	89.68	4
Charleston	MO	36.90	89.37	3
Clarkton	MO	36.45	89.97	5
Cooter	MO	36.05	89.82	4
Crystal City	MO	38.18	90.37	2
Daisy	MO	37.52	89.80	3
Deering	MO	36.20	89.88	4
Delta	MO	37.22	89.73	3
Des Arc	MO	37.28	90.63	3
Dexter	MO	36.80	89.97	4
Doniphan	MO	36.65	90.85	5
Dudley	MO	36.78	90.10	3
Ellington	MO	37.23	90.97	4
Ellsinore	MO	36.93	90.75	3
Fairdealing	MO	36.67	90.62	5
Farmington	MO	37.78	90.42	5
Festus	MO	38.20	90.40	4
Fisk	MO	36.78	90.20	3
Fredericktown	MO	37.55	90.32	3
Gibson	MO	36.72	90.02	4
Gideon	MO	36.47	89.93	5
Glenallen	MO	37.32	90.03	3
Gobler	MO	36.15	89.95	3
Gordonville	MO	37.32	89.68	3
Grayridge	MO	36.83	89.78	4
Greenville	MO	37.13	90.45	3
Harviell	MO	36.67	90.47	4
Hayti	MO	36.23	89.73	3
Holcomb	MO	36.40	90.03	5
Holland	MO	36.05	89.87	4
Hornersville	MO	36.05	90.12	4
Jackson	MO	37.38	89.67	3
Kennett	MO	36.25	90.07	5
Kewanee	MO	36.67	89.57	4
Lilbourn	MO	36.55	89.53	4
Lutesville (10 Miles South Of)	MO	37.16	89.98	3
Malden	MO	36.57	89.97	5
Marble Hill	MO	37.30	89.97	2
Marquand	MO	37.43	90.17	2
Marston	MO	36.52	89.62	4
Matthews	MO	36.77	89.58	5

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Place	State/ Prov.	Latitude (°N)	Longitude (°W)	MMI
Mill Spring	MO	37.07	90.68	3
Morley	MO	37.05	89.62	3
Mountain View	MO	36.00	91.70	5
Naylor	MO	36.57	90.60	4
Neelyville	MO	36.57	90.50	3
New Madrid	MO	36.57	89.53	5
Painton	MO	37.08	89.80	3
Parma	MO	36.60	89.82	5
Pascola	MO	36.27	89.83	5
Patterson	MO	37.18	90.55	4
Patton	MO	37.50	90.00	2
Perkins	MO	37.10	89.77	4
Perryville	MO	37.72	89.87	3
Poplar Bluff	MO	36.27	90.42	4
Portageville	MO	36.43	89.70	4
Puxico	MO	36.95	90.17	5
Qulin	MO	36.60	90.25	2
Risco	MO	36.55	89.82	5
Rombauer	MO	36.85	90.28	3
Sainte Genevieve	MO	37.98	90.05	3
Salem	MO	37.63	91.57	3
Sedgewickville (5 Miles South	MO	37.44	89.90	4
Senath	MO	36.13	90.17	4
Sikeston	MO	36.87	89.55	5
Silva	MO	37.18	90.47	5
Steele	MO	36.12	89.83	4
Sullivan	MO	38.22	91.17	3
Summersville	MO	37.18	91.67	3
Tallapoosa	MO	36.52	89.80	6
Van Buren	MO	36.00	91.02	3
Vanduser	MO	36.98	89.68	3
Wardell	MO	36.35	89.82	4
West Plains	MO	36.73	91.85	3
Whiteoak	MO	36.35	90.03	4
Willow Springs	MO	36.98	91.98	3
Winona	MO	37.10	91.32	3
Wolf Island	MO	36.73	89.15	3
Zalma	MO	37.15	90.08	3
Byhalia	MS	34.87	89.68	3
Hernando	MS	34.83	90.00	3
Horn Lake	MS	34.97	90.03	3
Senatobia	MS	34.58	89.97	2
Big Sandy	TN	36.25	88.08	3
Brighton	TN	35.48	89.72	3
Collierville	TN	35.07	89.67	3
Cordova	TN	35.15	89.78	3
Covington	TN	35.53	89.67	3
Hornbeak	TN	36.33	89.30	3
Huntingdon	TN	36.00	88.45	2

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Place	State/ Prov.	Latitude (°N)	Longitude (°W)	MMI
Maury City	TN	35.82	89.22	3
Memphis	TN	35.12	90.08	5
Miston	TN	36.16	89.49	4
Munford	TN	35.43	89.80	3
Ridgely	TN	36.26	89.48	3
Rives	TN	36.35	89.07	2
Somerville	TN	35.23	89.37	3
Tiptonville	TN	36.35	89.48	4
Troy	TN	36.33	89.17	4
Union City	TN	36.42	89.05	3