

APPENDIX A

**HAZARD IDENTIFICATION,
RISK ASSESSMENT
AND
VULNERABILITY**

FLOOD

Flood plains are relatively flat lands that border streams and rivers that are normally dry, but are covered with water during floods. The severity of a flood is usually measured in terms of depth of flooding. Flooding occurs when the volume of water exceeds the ability of a water body (stream, river, or lake) to contain it within its normal banks. Floodplains serve three major purposes: Natural water storage and conveyance, water quality maintenance, and groundwater recharge. These three purposes are greatly inhibited when floodplains are misused or abused through improper and unsuitable land development. For example, if floodplains are filled in order to construct a building, then valuable water storage areas and recharge areas are lost. This causes unnecessary flooding in previously dry areas and can damage buildings or other structures.

The susceptibility of a stream to flooding is dependent upon several different variables. Among these are topography, ground saturation, rainfall intensity and duration, soil types, drainage, drainage patterns of streams, and vegetative cover. A large amount of rainfall over a short time period can result in flash flood conditions. A small amount of rain can also result in floods in locations where the soil is saturated from a previous wet period or if the rain is concentrated in an area of impermeable surfaces such as large parking lots, paved roadways, etc. Topography and ground cover are contributing factors for floods in that water runoff is greater in areas with steep slopes and little or no vegetation.

Severe flooding within Lincoln County is a relatively infrequent event. The county has 27 rivers/streams and one reservoirs. There has been seven flooding events recorded in the last 70 years. These events resulted in roads washing out. The hazard frequency table calculates a 25 percent chance of an annual flooding event.

Facility Flood Hazard Scores

Jurisdiction	Name	Hazard Score	Value	Replacement Value Year	Building size	Content value	Content value year	Functional Use value	Facility type	Risk	Daytime Occupancy	Nighttime Occupancy
Lincoln County	Beulah VFD Station 10	0	100000	2014	3200	300000	2014	0	Emergency Services, Emergency Services, Fire Fighters, Fire Fighters	Essential	0	0
Lincoln County	Clatts Lift Station	0	200000	2014	10			0	Government, Government, Water/Sewer, Water/Sewer	Essential, Lifeline	0	0
Lincoln County	Gunby Lift Station	0	200000	2018	10			0	Government, Government, Water/Sewer, Water/Sewer	Essential, Lifeline	0	0
Lincoln County	Industrial Park Lift Station	0	200000	2014	10			0	Government, Government, Water/Sewer, Water/Sewer	Essential, Lifeline	0	0
Lincoln County	Lincoln County Board of Education	0	509718	2013	5500	125272	2013	0	Emergency Services, Fire Fighters	Important	40	0
Lincoln County	Lincoln County Board of Tax Assessors	0	137003	2006	1549			0	Emergency Services, Fire Fighters	Essential, Important, Economic Assets	8	0
Lincoln County	Lincoln County BOE Office	0	530850	2006	5267			0	Education, Government Offices	Important	12	0
Lincoln County	Lincoln County Courthouse	0	1169674	2006	5548			0	Law Enforcement, Court House	Essential, Important, Special Consideration, Historic Consideration	12	0

Facility Flood Hazard Scores

Jurisdiction	Name	Hazard Score	Value	Replacement Value Year	Building size	Content value	Content value year	Functional Use value	Facility type	Risk	Daytime Occupancy	Nighttime Occupancy
Lincoln County	Lincoln County Department of Family and Childrens Services	0	140600	2006	3116			0	Emergency Services, Fire Fighters	Essential	8	0
Lincoln County	Lincoln County Elementary School	0	6176922	2013	59610	507412	2013	0	Education, K - 12	Vulnerable Population	500	0
Lincoln County	Lincoln County Health Department	0	303150	2006	4386			0	Law Enforcement, Police	Essential, Important, Vulnerable Population, Special Consideration	25	0
Lincoln County	Lincoln County High School	0	24064734	2013	165000	1066205	2013	0	Education, K - 12	Essential, Important, Vulnerable Population	300	0
Lincoln County	Lincoln County Industrial Development Authority	0	113294	2006	3186			0	Education, Government Offices	Historic Consideration	6	0
Lincoln County	Lincoln County Middle School	0	6989334	2013	57000	415946	2013	0	Emergency Services, Fire Fighters	Essential, Important, Vulnerable Population	300	0
Lincoln County	Lincoln County Planning/Zoning and Public Works	0	165000	2006	2280			0	Emergency Services, Fire Fighters	Essential, Important, Economic Assets, Special Consideration	7	0
Lincoln County	Lincoln County Public Library	0	681810	2006	6104			0	Education, Library	Important	20	0
Lincoln County	Lincoln County Public Safety - 911	0	63100	2006	1173	400000		0	Education, Government Offices	Essential, Important, Special Consideration	4	1

Facility Flood Hazard Scores

Jurisdiction	Name	Hazard Score	Value	Replacement Value Year	Building size	Content value	Content value year	Functional Use value	Facility type	Risk	Daytime Occupancy	Nighttime Occupancy
Lincoln County	Lincoln County Public Safety - Office of Emergency Services	0	200000	2006	2400			0	Emergency Services, Fire Fighters	Essential	5	3
Lincoln County	Lincoln County Public Works	0	121720	2006	4000			0	Education, Government Offices	Essential	12	0
Lincoln County	Lincoln County Recreation Complex	0	248605	2006	780			0	Education, Government Offices		2	0
Lincoln County	Lincoln County Sheriff's Office	0	569148	2006	12380			0	Law Enforcement, Jails	Essential, Important, Vulnerable Population, Special Consideration	70	50
Lincoln County	Loco VFD Station	0	100000	2014	1600			0	Emergency Services, Fire Fighters	Essential	0	0
Lincoln County	Loco VFD Station #3	0	175000	2014	3600	500000	2014	0	Emergency Services, Fire Fighters	Essential	0	0
Lincoln County	Martins Crossroads VFD Station 5	0	250000	2014	6000	500000	2014	0	Emergency Services, Fire Fighters	Essential	0	0
Lincoln County	Martins Crossroads VFD Station 6	0	80000	2014	1920	200000	2014	0	Emergency Services, Fire Fighters	Essential	0	0
Lincoln County	Midway VFD Station 8	0	150000	2014	2400			0	Emergency Services, Fire Fighters	Essential	0	0
Lincoln County	Midway VFD Station #7	0	150000	2014	3600	500000	2014	0	Emergency Services, Fire Fighters	Essential	0	0

Facility Flood Hazard Scores

Jurisdiction	Name	Hazard Score	Value	Replacement Value Year	Building size	Content value	Content value year	Functional Use value	Facility type	Risk	Daytime Occupancy	Nighttime Occupancy
Lincoln County	Murray Jones Lift Station	0	200000	2014	10			0	Government, Government, Water/Sewer, Water/Sewer	Essential, Lifeline	0	0
Lincoln County	Old High School Building	0	5473582	2013	41103	108641	2013	0	Education, K - 12	Essential, Important, Vulnerable Population, Special Consideration	0	0
Lincoln County	Petersburg Lift Station	0	200000	2014	10			0	Government, Government, Water/Sewer, Water/Sewer	Essential, Lifeline	0	0
Lincoln County	The Lincoln Center	0	536150	2006	8000			0	Emergency Services, Fire Fighters	Vulnerable Population	30	0
Lincoln County	Wilkes Telephone Switching Office	0	1500000	2013	2000			0	Government, Water/Sewer	Essential, Economic Assets, Special Consideration	6	0
Lincolnton city	Booster Pump Station	0	250000	2018				0	Government, Government, Water/Sewer, Water/Sewer	Essential	0	0
Lincolnton city	City of Lincolnton Water Treatment Plant	0	4127094	2014	1000	105936	2014	0	Government, Water/Sewer	Essential, Lifeline, Hazardous Materials, Important, Economic Assets, Special Consideration	4	1

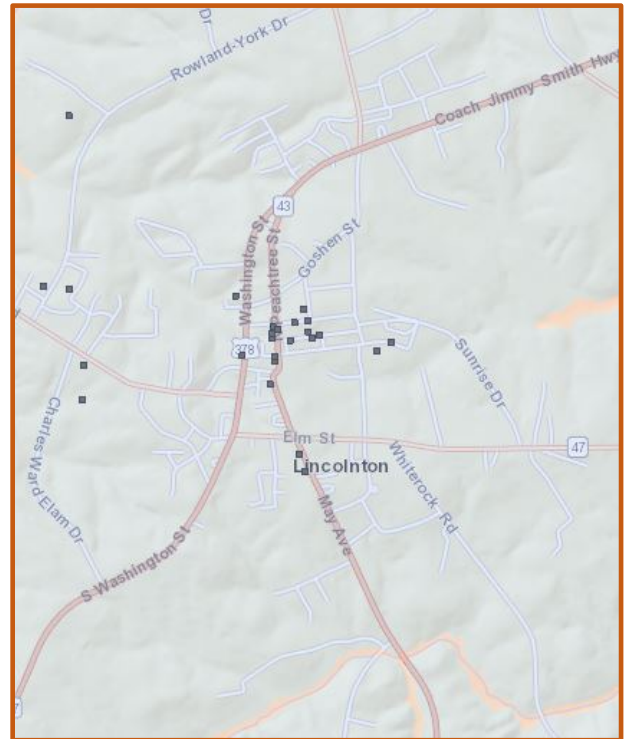
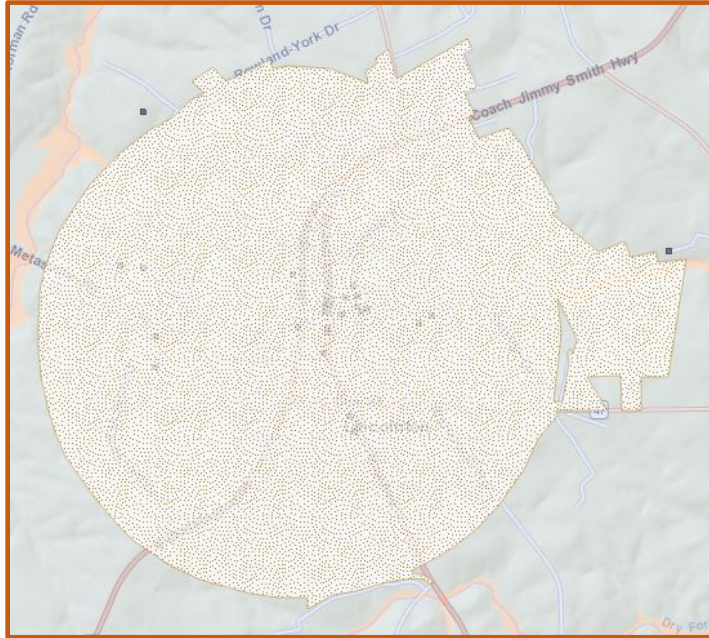
Facility Flood Hazard Scores

Jurisdiction	Name	Hazard Score	Value	Replacement Value Year	Building size	Content value	Content value year	Functional Use value	Facility type	Risk	Daytime Occupancy	Nighttime Occupancy
Lincolnton city	Double Branches Water Plant	0	1000000	2018				0	Government, Government, Water/Sewer, Water/Sewer	Essential	0	0
Lincolnton city	Graves Mountian Water Tank	0	500000	2018				0	Government, Government, Water/Sewer, Water/Sewer	Essential	0	0
Lincolnton city	Lincolnton City Hall	0	465282	2014	2945	31549	2014	0	Government, Private	Essential, Important	4	0
Lincolnton city	Lincolnton Club House	0	255250	2014	1596	10000	2014	0	Education, Government Offices	Important	0	0
Lincolnton city	Lincolnton Police Department	0	31600	2014	200	2144	2014	0	Law Enforcement, Police	Essential, Important, Special Consideration	2	1
Lincolnton city	Lincolnton Public Works (City Barn)	0	180864	2014	3500	38757	2014	0	Government, Water/Sewer	Essential, Hazardous Materials, Important, Special Consideration	6	0
Lincolnton city	Lincolnton Volunteer Fire Department	0	367652	2014	3740	33693	2014	0	Emergency Services, Fire Fighters	Essential, Important	0	0
Lincolnton city	Lincolnton Waste Water Treatment Plant	0	3376444	2014	500	109821	2014	0	Government, Water/Sewer	Essential, Lifeline, Hazardous Materials, Economic Assets, Special Consideration	2	0
Lincolnton city	Lincolnton Water Tower - May Ave	0	129188	2014	0			0	Government, Water/Sewer	Essential, Lifeline, Economic Assets	0	0

Facility Flood Hazard Scores

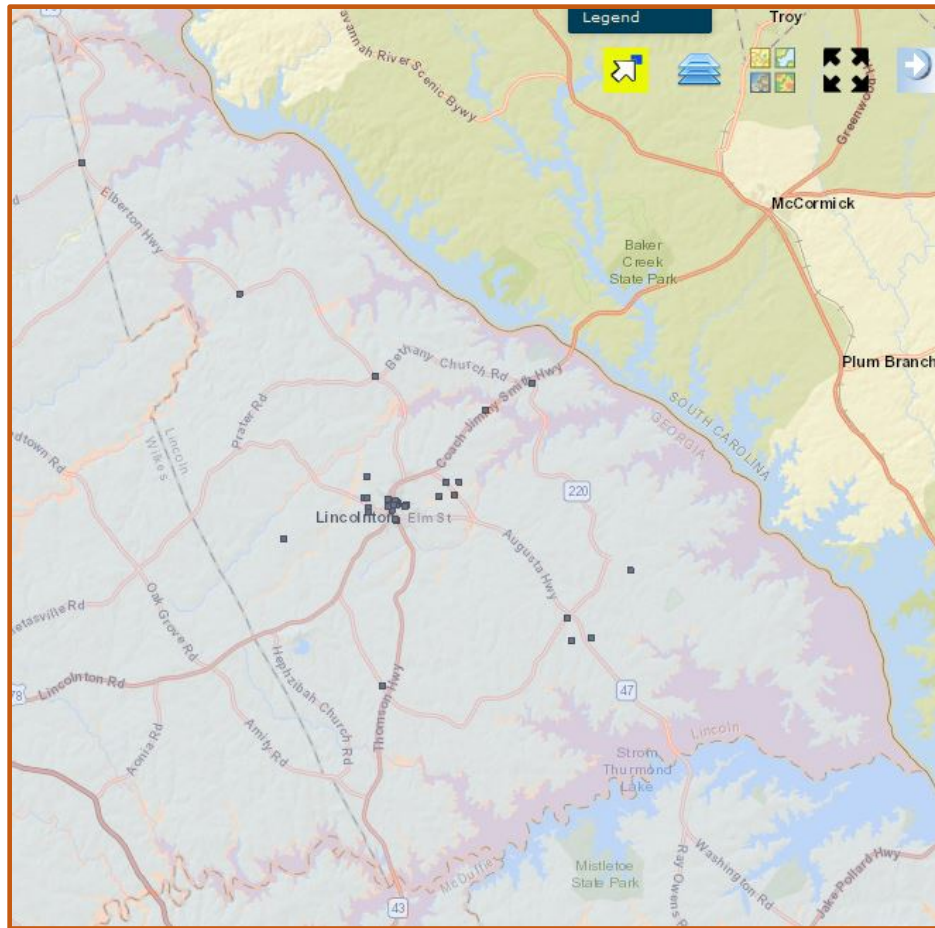
Jurisdiction	Name	Hazard Score	Value	Replacement Value Year	Building size	Content value	Content value year	Functional Use value	Facility type	Risk	Daytime Occupancy	Nighttime Occupancy
Lincoln	Lincoln city											
	Remsen Road water Tank	0	1000000	2018				0	Government, Government, Water/Sewer, Water/Sewer	Essential	0	0
Lincoln	Lincoln city											
	Well #3	0	100000	2018				0	Government, Water/Sewer	Essential	0	0
Lincoln	Lincoln city											
	Well #4	0	100000	2018				0	Government, Water/Sewer	Essential	0	0
Lincoln	Lincoln city											
	Well #6	0	100000	2018				0	Government, Water/Sewer	Essential	0	0
Lincoln	Lincoln city											
	Well #7	0	100000	2018				0	Government, Water/Sewer	Essential	0	0
			63782768		426233	4955376		0			1385	56

LINCOLNTON FLOOD ZONES FROM GEORGIA MITIGATION INFORMATION SYSTEM



Score	Original Value	Description
4	Floodway	Floodway (within zone AE)
	V	1% with Velocity no Base Flood Elevation (BFE)
	VE	1% with Velocity BFE
3	A	1% Annual Chance no BFE
	A99	1% Federal flood protection system
	AE	1% has BFE
	AH	1% Ponding has BFE
	AO	1% Sheet Flow has depths
	AR	1% Federal flood protection system
2	X500	0.2% Annual Chance
1	ANI	Area not included in survey
	D	Undetermined but possible
0	UNDES	Undesignated
	X	Outside Flood Zones

LINCOLN COUNTY FLOOD ZONES FROM GEORGIA MITIGATION INFORMATION SYSTEM

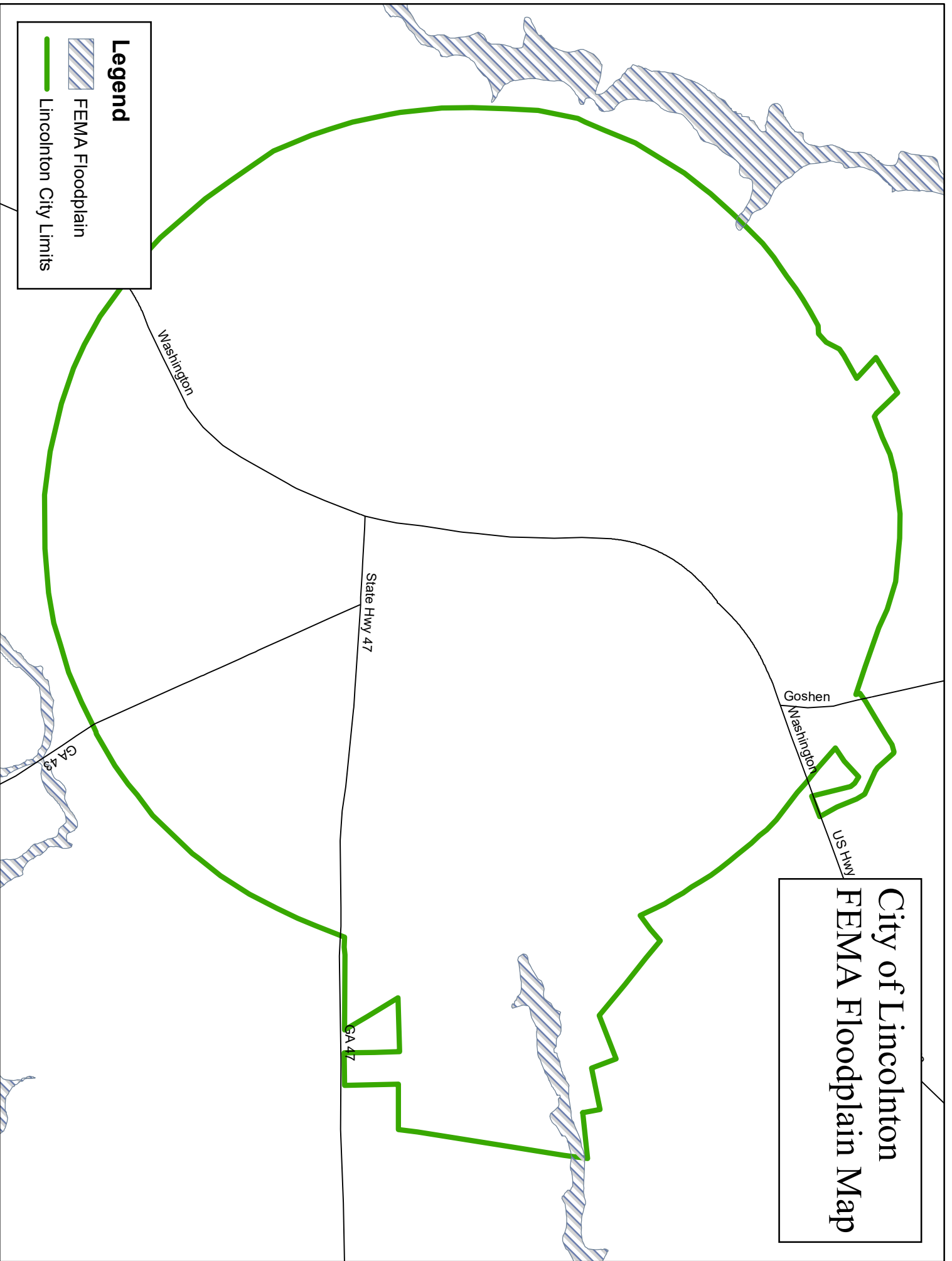


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4	Floodway	Floodway (within zone AE)
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City of Lincolnton FEMA Floodplain Map

Legend

-  FEMA Floodplain
-  Lincolnton City Limits



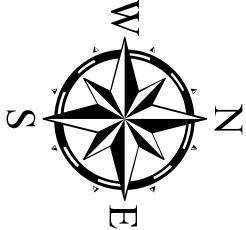
Lincoln County FEMA Floodplain Map

Legend

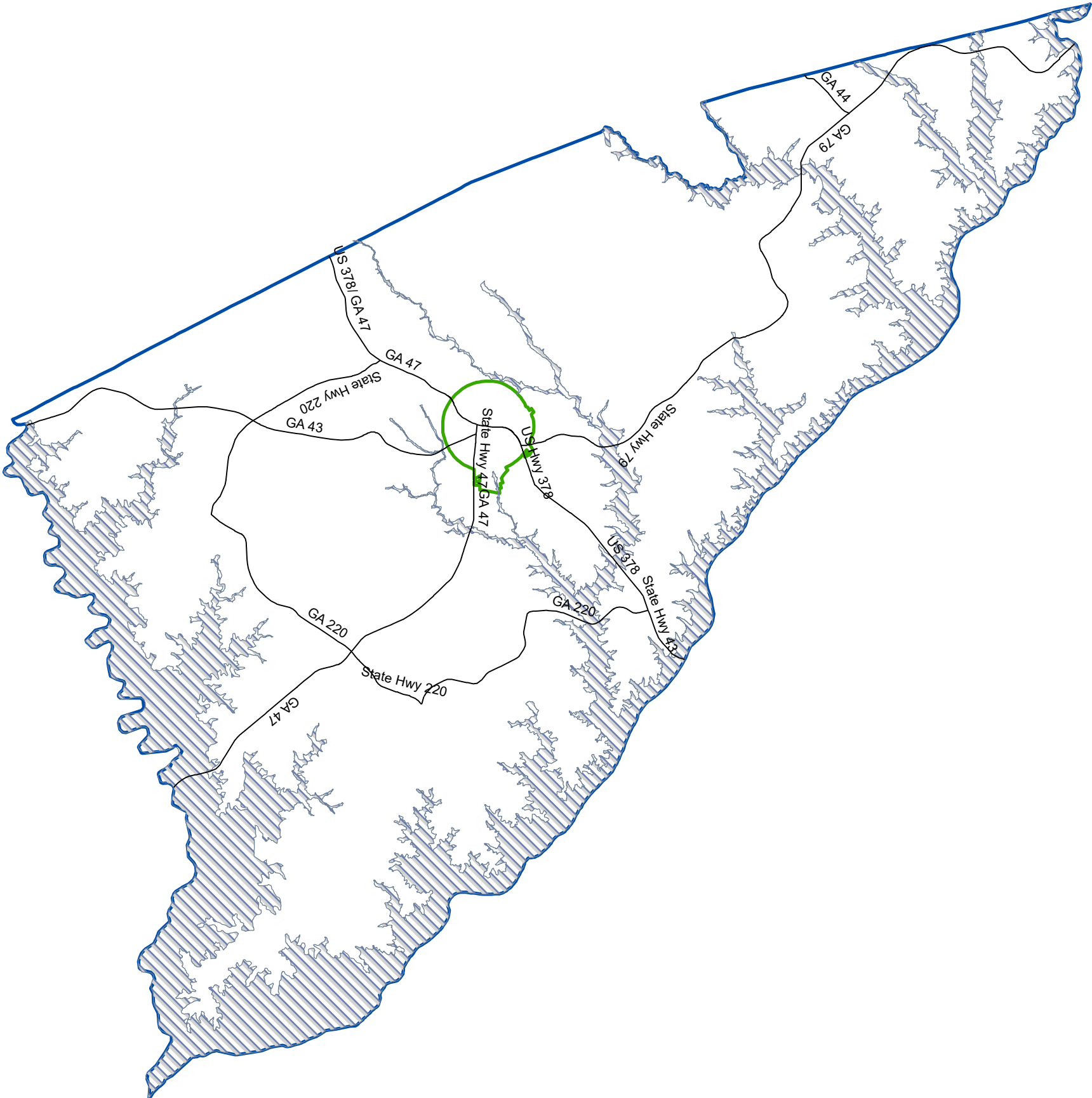
 FEMA Floodplain

 Lincoln City Limits

 Lincoln County



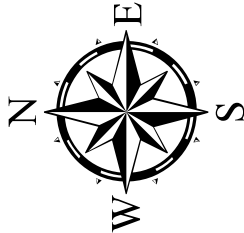
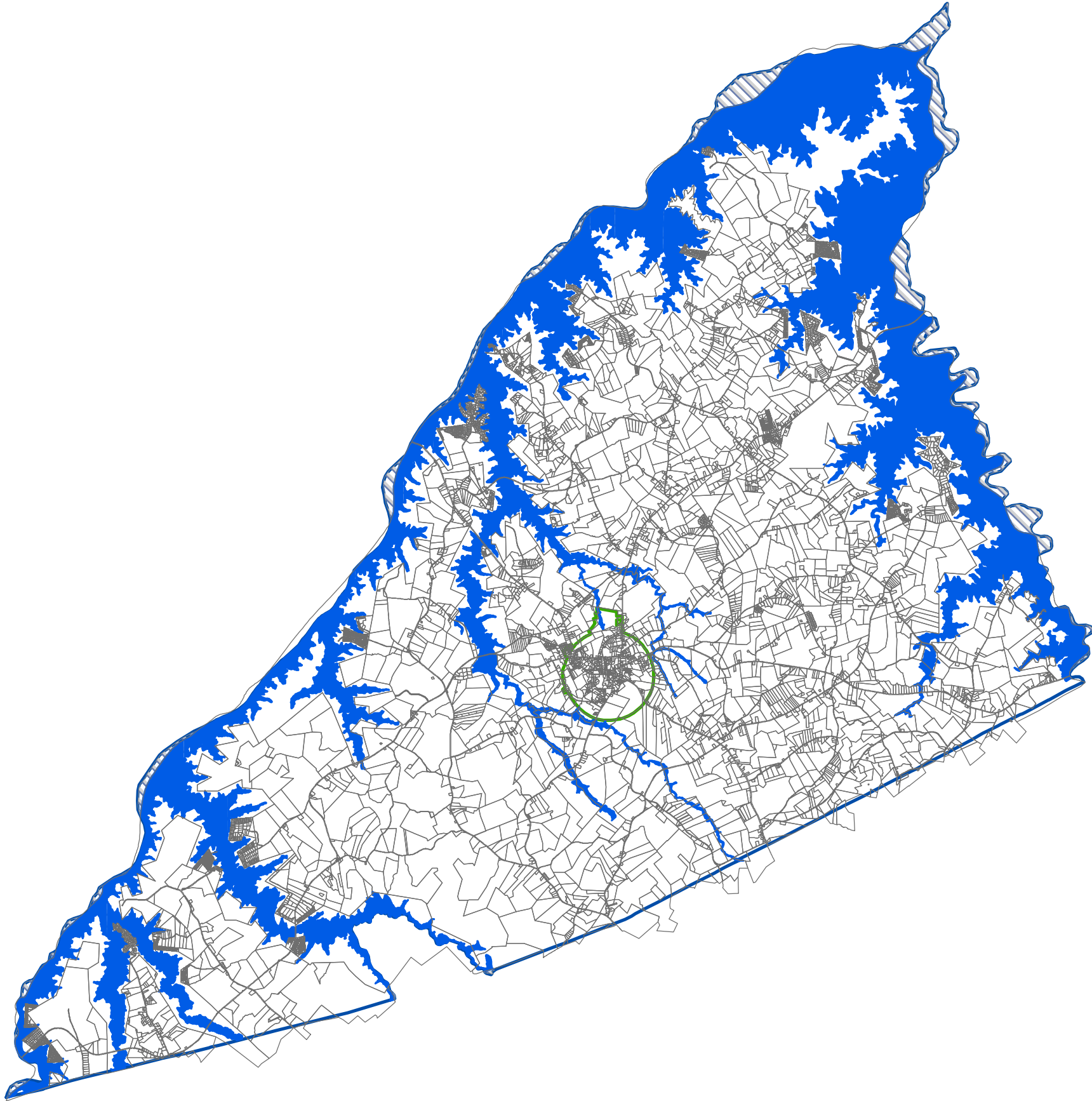
Central Savannah River Area
Regional Commission
GIS Department
3626 Walton Way Ext. Suite 300
Augusta, GA 30909
www.csftrc.ga.gov
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Lincoln County
FEMA Floodplain Map

Legend

- Parcel
- Floodplain Parcel
- FEMA Floodplain
- Lincolnton City Limits
- Lincoln County



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Dam Failures

Dam failures and incidents involve unintended release or surges of impounded water. They can destroy property and cause injury and death downstream. While they may involve the total collapse of a dam, that is not always the case. Damaged spillways, overtopping of a dam or other problems may result in a hazardous situation. Dam failures may be caused by structural deficiencies in the dam itself. Dam failures may also come from other factors including but not limited to debris blocking spillways, flooding, earthquakes, improper operation and vandalism. Dam failures are potentially the worst flood events. When a dam fails, a large quantity of water is suddenly released downstream, destroying anything in its path and posing a threat to life and property.

Dams are classified into three categories:

- High Hazard – Dams where failure or disoperation will probably cause loss of human life.
- Significant Hazard – Dams where failure or disoperation will probably not result in loss of life, but can cause economic loss, environmental damage, and disruption of lifeline facilities or other concerns.
- Low Hazard – Dams where failure or disoperation will probably not result in loss of life and cause only low economic and/or environmental loss.

There have been no known dam failures events in the last 70 years. The committee recognized the potential for losses caused by dam failure and identified it as a hazard requiring mitigation measures. To summarize, there are approximately 16,652 structures/properties in the county totaling more than \$1 billion with a population of 7,799.

LINCOLN COUNTY CRITICAL FACILITIES

Name	Jurisdiction	Address	Facility/Types	Risk	Area	Stories	Building Value	Contents Description	Content Value	Functional Use value	25% Loss	50% Loss	75% Loss	100% Loss	Daytime Occupancy	Nighttime Occupancy
Beulah VFD Station 10	Lincoln County	6526 Elberton Hwy	Emergency Services, Fire Fighters, Fire	Essential	3,200	1.0	\$100,000		\$300,000	\$0	\$100,000	\$200,000	\$300,000	\$400,000	0	0
Charts Lift Station	Lincoln County		Firehouse Government, Government, Water/Sewer, Water/Sewer,	Essential, Lifeline	10		\$200,000			\$0	\$50,000	\$100,000	\$150,000	\$200,000	0	0
Gunby Lift Station	Lincoln County		Water/Sewer, Government, Water/Sewer, Water/Sewer,	Essential, Lifeline	10		\$200,000			\$0	\$50,000	\$100,000	\$150,000	\$200,000	0	0
Industrial Park lift Station	Lincoln County		Water/Sewer, Government, Water/Sewer, Water/Sewer,	Essential, Lifeline	10		\$200,000			\$0	\$50,000	\$100,000	\$150,000	\$200,000	0	0
Lincoln County Board of Education	Lincoln County	423 Metrasville Road	Emergency Services, Fire Fighters	Important	5,500	1.0	\$509,718		\$125,272	\$0	\$158,748	\$317,495	\$476,243	\$634,990	40	0
Lincoln County Board of Tax Assessors	Lincoln County	182 Humphrey St	Emergency Services, Fire Fighters	Essential, Important, Economic Assets	1,549	1.0	\$137,003			\$0	\$34,251	\$68,502	\$102,752	\$137,003	8	0
Lincoln County BOE Office	Lincoln County	423 Metrasville Rd	Education, Government Offices	Important	5,267	1.0	\$530,850			\$0	\$132,713	\$265,425	\$398,138	\$530,850	12	0
Lincoln County Courthouse	Lincoln County	210 Humphrey St	Law Enforcement, Court House	Essential, Important, Special Consideration, Historic Consideration	5,548	3.0	\$1,169,674	County government records including but not limited to court records (civil/criminal), property records, tax records, birth certificates, death records, etc		\$0	\$292,419	\$584,837	\$877,256	\$1,169,674	12	0
Lincoln County Department of Family and Childrens Services	Lincoln County	171 N Peachtree St	Emergency Services, Fire Fighters	Essential	3,116	1.0	\$140,600			\$0	\$35,150	\$70,300	\$105,450	\$140,600	8	0
Lincoln County Elementary School	Lincoln County	175 Rowland-York Dr	Education, K - 12	Vulnerable Population	59,610	1.0	\$6,176,922		\$507,412	\$0	\$1,671,084	\$3,342,167	\$5,013,251	\$6,684,334	500	0
Lincoln County Health Department	Lincoln County	176 N Peachtree St	Law Enforcement, Police	Essential, Important, Vulnerable Population, Special	4,386	1.0	\$303,150			\$0	\$75,788	\$151,575	\$227,363	\$303,150	25	0
Lincoln County High School	Lincoln County	200 Charles Ward Elam St	Education, K - 12	Coeducation Essential, Important, Vulnerable Population	165,000		\$24,064,734		\$1,066,205	\$0	\$6,282,735	\$12,565,470	\$18,848,204	\$25,130,939	300	0

LINCOLN COUNTY CRITICAL FACILITIES

Name	Jurisdiction	Address	Facility/Types	Risk	Area	Stories	Building Value	Contents Description	Content Value	Functional Use value	25% Loss	50% Loss	75% Loss	100% Loss	Daytime Occupancy	Nighttime Occupancy
Lincoln County Industrial Development Authority	Lincoln County	1122 N Washington St	Education, Government Offices	Historic Consideration	3,186	2.0	\$113,294			\$0	\$28,324	\$56,647	\$84,971	\$113,294	6	0
Lincoln County Middle School	Lincoln County	343 Ward Avenue	Emergency Services, Fire Fighters	Essential, Important, Vulnerable	57,000		\$6,989,334		\$415,946	\$0	\$1,851,320	\$3,702,640	\$5,553,960	\$7,405,280	300	0
Lincoln County Planning/Zoning and Public Works	Lincoln County	107 Perryman Ave	Emergency Services, Fire Fighters	Essential, Important, Economic Assets, Special Consideration	2,280	0.0	\$165,000			\$0	\$41,250	\$82,500	\$123,750	\$165,000	7	0
Lincoln County Public Library	Lincoln County	181 N Peachtree St	Education, Library	Consideration	6,104	1.0	\$681,810	Books, reference materials and historical information		\$0	\$170,453	\$340,905	\$511,358	\$681,810	20	0
Lincoln County Public Safety - 911	Lincoln County	170 School St	Education, Government Offices	Essential, Important, Special Consideration	1,173	1.0	\$63,100	911 center, 911 servers, 911 data, telephone equipment, government records	\$400,000	\$0	\$115,775	\$231,550	\$347,325	\$463,100	4	1
Lincoln County Public Safety - Office of Emergency Services	Lincoln County	160 School St	Emergency Services, Fire Fighters	Essential	2,400	1.0	\$200,000			\$0	\$50,000	\$100,000	\$150,000	\$200,000	5	3
Lincoln County Public Works	Lincoln County	1765 Old Petersburg Rd	Education, Government Offices	Essential	4,000	1.0	\$121,720			\$0	\$30,430	\$60,860	\$91,290	\$121,720	12	0
Lincoln County Recreation Complex	Lincoln County	1962 Rowland-York Dr	Education, Government Offices		780	1.0	\$248,605	Recreation Complex		\$0	\$62,151	\$124,303	\$186,454	\$248,605	2	0
Lincoln County Sheriff's Office	Lincoln County	145 School St	Law Enforcement, Jails	Essential, Important, Vulnerable Population, Special Consideration	12,380	1.0	\$569,148	Criminal justice records		\$0	\$142,287	\$284,574	\$426,861	\$569,148	70	50
Loco VFD Station	Lincoln County	2351 Lovelace Rd.	Emergency Services, Fire Fighters	Essential	1,600	1.0	\$100,000			\$0	\$25,000	\$50,000	\$75,000	\$100,000	0	0
Loco VFD Station #3	Lincoln County	2650 Hwy 220 West	Emergency Services, Fire Fighters	Essential	3,600	1.0	\$175,000		\$500,000	\$0	\$168,750	\$337,500	\$506,250	\$675,000	0	0
Martins Crossroads VFD Station 5	Lincoln County	3911 Double Branches Road	Emergency Services, Fire Fighters	Essential	6,000		\$250,000		\$500,000	\$0	\$187,500	\$375,000	\$562,500	\$750,000	0	0
Martins Crossroads VFD Station 6	Lincoln County	Ga 220E @ Hwy 378	Emergency Services, Fire Fighters	Essential	1,920	1.0	\$80,000		\$200,000	\$0	\$70,000	\$140,000	\$210,000	\$280,000	0	0
Midway VFD Station 8	Lincoln County	1035 Bethany Church	Emergency Services, Fire Fighters	Essential	2,400	1.0	\$150,000			\$0	\$37,500	\$75,000	\$112,500	\$150,000	0	0
Midway VFD Station #7	Lincoln County	2632 Midway Church Rd.	Emergency Services, Fire Fighters	Essential	3,600		\$150,000		\$500,000	\$0	\$162,500	\$325,000	\$487,500	\$650,000	0	0
Murray Jones Lift Station	Lincoln County		Government, Water/Sewer	Essential, Lifeline	10		\$200,000			\$0	\$50,000	\$100,000	\$150,000	\$200,000	0	0

LINCOLN COUNTY CRITICAL FACILITIES

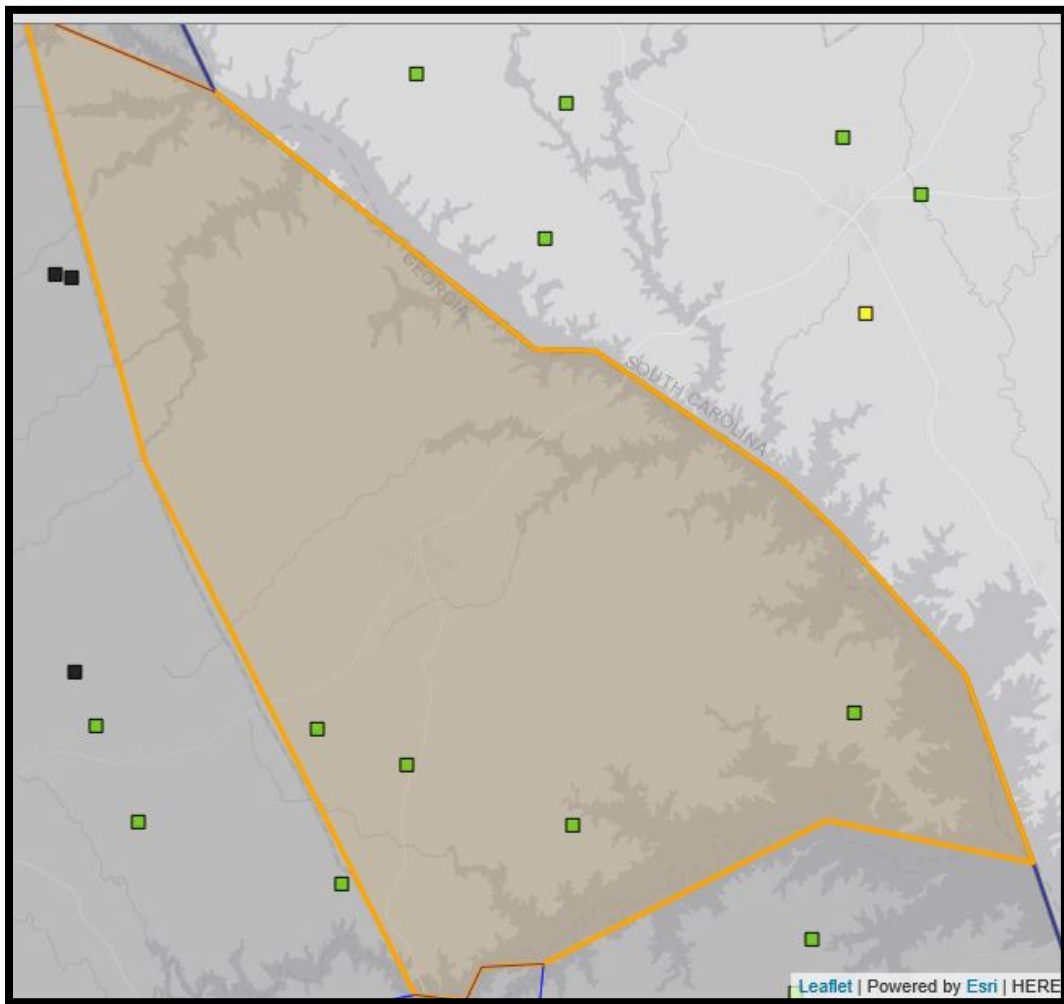
Name	Jurisdiction	Address	Facility/Types	Risk	Area	Stories	BuildingValue	Contents Description	Content Value	Functional Use value	25% Loss	50% Loss	75% Loss	100% Loss	Daytime Occupancy	Nighttime Occupancy
Lincolnton Water Tower - May Ave	Lincolnton city	May Ave	Government, Water/Sewer	Essential, Lifeline, Economic Assets		0.0	\$129,188			\$0	\$32,297	\$64,594	\$96,891	\$129,188		0
Remsen Road water Tank	Lincolnton city		Government, Water/Sewer, Water/Sewer	Essential		1.0	\$1,000,000			\$0	\$250,000	\$500,000	\$750,000	\$1,000,000		0
Well #3	Lincolnton city		Government, Water/Sewer	Essential		1.0	\$100,000			\$0	\$25,000	\$50,000	\$75,000	\$100,000		0
Well #4	Lincolnton city		Government, Water/Sewer	Essential		1.0	\$100,000			\$0	\$25,000	\$50,000	\$75,000	\$100,000		0
Well #6	Lincolnton city		Government, Water/Sewer	Essential		1.0	\$100,000			\$0	\$25,000	\$50,000	\$75,000	\$100,000		0
Well #7	Lincolnton city		Government, Water/Sewer	Essential		1.0	\$100,000			\$0	\$25,000	\$50,000	\$75,000	\$100,000		0
			Water/Sewer		426,233		\$63,782,768		\$4,955,376	\$0	\$17,184,536	\$34,369,072	\$51,553,608	\$68,738,144	1385	56

RECORD ID	DAM_NAME	NID ID	COUNTY	RIVER	CITY	OWNER_NAME	OWNER_TYP	DAM_DESCRIPTOR	PRIVATE_DAM	DAM_TYPE	YEAR_COMPLETED	DAM_LENGTH	DAM_HEIGHT	NID_HEIGHT	MAX_DISCHARGE	MAX_STORAGE	HAZARD	EAP
9748	PAIGE POND DAM	GA00361	LINCOLN			PAIGE PETER G.	P	UNKNOWN	N	RE		174	26	26		49 L		NR
9761	WARD POND DAM	GA00376	LINCOLN	DOUBLE BRANCHES		WARD, GARY	P	NRCS	N	RE			26	26		88 L		NR
9769	FOREST LAKE DAM	GA00386	LINCOLN	UNKNOWN	CLARK HILL LAKE	FOREST LAKE ESTATES	P	USDA NRCS	N	RE	1967	440	25	25		136 L		NR
13329	PASCO FRESH WATER LAKE DAM	GA04817	LINCOLN	UNKNOWN		U.S. DEPT. OF DEFENSE	F	C.E., INC.	N	RE		705	36	36		120 L		NR

Lincoln County Dams

Hazard Potential Type

- High
- Significant
- Low
- Undetermined
- Not Available



Drought

Drought conditions are identified by a prolonged period of moisture deficiency. Climatologists and hydrologists use five indicators of drought: rainfall, soil moisture, stream flows, lake levels and groundwater level. Drought conditions affect the cultivation of crops as well as water availability and water quality. Drought is also a key factor in wildfire development. Wildfire will be addressed in a separate HRV.

Based on a 20-year cycle hazard history there is a 100 percent chance of an annual drought event in Lincoln County. In addition to an increased threat of wildfires, drought can affect private wells, municipal and industrial water supplies, stream-water quality, water recreation facilities, hydropower generation, as well as agricultural and forest resources.

In summary, for Lincoln County as a whole, there are a total of 2,253 agricultural/forestry properties valued at approximately \$208 million and include 5,036 heads of livestock and an estimated population of 265 which have the greatest potential to be damaged by drought. There is a population of 7,799 and approximately 16,652 structures/properties in the county with a value just slightly less than \$1.2 billion which could be affected as a result of drought conditions.

Location	Date	Type	CrD
Countywide	7/1/1986	Drought	314,465
Countywide	9/1/1997	Drought	NR
Countywide	5/1/1999	Drought	NR
Countywide	8/1/1999	Drought	NR
Countywide	2/1/2000	Drought	NR
Countywide	4/1/2000	Drought	NR
Countywide	5/1/2000	Drought	NR
Countywide	6/1/2000	Drought	NR
Countywide	7/1/2000	Drought	NR
Countywide	10/1/2000	Drought	NR
Countywide	11/1/2001	Drought	NR
Countywide	4/1/2002	Dry	NR
Countywide	8/1/2002	Drought	NR
Countywide	3/1/2004	Drought	NR
Countywide	5/1/2007	Drought	NR
Countywide	9/1/2007	Drought	NR
Countywide	10/1/2007	Drought	NR
Countywide	11/1/2007	Drought	NR
Countywide	12/1/2007	Drought	NR
Countywide	9/1/2011	Drought	NR
Countywide	7/1/2012	Drought	NR
Countywide	11/6/2012-4/9/2013	Drought	NR
Countywide	08/09/2016-04/4/2017	Drought	NR
Countywide	4/11/2017-05/23/2017	Abnormally Dry	NR
Countywide	10//2019-12/3/2019	Drought	NR

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20200428	Lincoln County	100	0	0	0	0	0
20200421	Lincoln County	100	0	0	0	0	0
20200414	Lincoln County	100	0	0	0	0	0
20200407	Lincoln County	100	0	0	0	0	0
20200331	Lincoln County	100	0	0	0	0	0
20200324	Lincoln County	100	0	0	0	0	0
20200317	Lincoln County	100	0	0	0	0	0
20200310	Lincoln County	100	0	0	0	0	0
20200303	Lincoln County	100	0	0	0	0	0
20200225	Lincoln County	100	0	0	0	0	0
20200218	Lincoln County	100	0	0	0	0	0
20200211	Lincoln County	100	0	0	0	0	0
20200204	Lincoln County	100	0	0	0	0	0
20200128	Lincoln County	100	0	0	0	0	0
20200121	Lincoln County	100	0	0	0	0	0
20200114	Lincoln County	100	0	0	0	0	0
20200107	Lincoln County	100	0	0	0	0	0
20191231	Lincoln County	100	0	0	0	0	0
20191224	Lincoln County	100	0	0	0	0	0
20191217	Lincoln County	71.64	28.36	0	0	0	0
20191210	Lincoln County	0	55.28	44.72	0	0	0
20191203	Lincoln County	0	55.28	44.72	0	0	0
20191126	Lincoln County	0	4.36	95.64	0	0	0
20191119	Lincoln County	0	4.36	95.64	0	0	0
20191112	Lincoln County	0	0	100	0	0	0
20191105	Lincoln County	0	0	100	0	0	0
20191029	Lincoln County	0	0	15.37	84.63	0	0
20191022	Lincoln County	0	0	15.37	84.63	0	0
20191015	Lincoln County	0	0	15.32	84.68	0	0
20191008	Lincoln County	0	0	100	0	0	0
20191001	Lincoln County	0	100	0	0	0	0
20190924	Lincoln County	0	100	0	0	0	0
20190917	Lincoln County	100	0	0	0	0	0
20190910	Lincoln County	100	0	0	0	0	0
20190903	Lincoln County	100	0	0	0	0	0
20190827	Lincoln County	100	0	0	0	0	0
20190820	Lincoln County	99.5	0.5	0	0	0	0
20190813	Lincoln County	100	0	0	0	0	0
20190806	Lincoln County	100	0	0	0	0	0
20190730	Lincoln County	86.88	13.12	0	0	0	0
20190723	Lincoln County	100	0	0	0	0	0
20190716	Lincoln County	100	0	0	0	0	0
20190709	Lincoln County	100	0	0	0	0	0
20190702	Lincoln County	100	0	0	0	0	0
20190625	Lincoln County	100	0	0	0	0	0
20190618	Lincoln County	100	0	0	0	0	0

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20190611	Lincoln County	0	100	0	0	0	0
20190604	Lincoln County	0	0	100	0	0	0
20190528	Lincoln County	0	98.27	1.73	0	0	0
20190521	Lincoln County	0	98.27	1.73	0	0	0
20190514	Lincoln County	0	100	0	0	0	0
20190507	Lincoln County	0	97.32	2.68	0	0	0
20190430	Lincoln County	0	97.32	2.68	0	0	0
20190423	Lincoln County	0	100	0	0	0	0
20190416	Lincoln County	0	100	0	0	0	0
20190409	Lincoln County	0	100	0	0	0	0
20190402	Lincoln County	0	100	0	0	0	0
20190326	Lincoln County	1.73	98.27	0	0	0	0
20190319	Lincoln County	100	0	0	0	0	0
20190312	Lincoln County	100	0	0	0	0	0
20190305	Lincoln County	100	0	0	0	0	0
20190226	Lincoln County	100	0	0	0	0	0
20190219	Lincoln County	100	0	0	0	0	0
20190212	Lincoln County	100	0	0	0	0	0
20190205	Lincoln County	100	0	0	0	0	0
20190129	Lincoln County	100	0	0	0	0	0
20190122	Lincoln County	100	0	0	0	0	0
20190115	Lincoln County	100	0	0	0	0	0
20190108	Lincoln County	100	0	0	0	0	0
20190101	Lincoln County	100	0	0	0	0	0
20181225	Lincoln County	100	0	0	0	0	0
20181218	Lincoln County	100	0	0	0	0	0
20181211	Lincoln County	100	0	0	0	0	0
20181204	Lincoln County	100	0	0	0	0	0
20181127	Lincoln County	100	0	0	0	0	0
20181120	Lincoln County	100	0	0	0	0	0
20181113	Lincoln County	100	0	0	0	0	0
20181106	Lincoln County	100	0	0	0	0	0
20181030	Lincoln County	100	0	0	0	0	0
20181023	Lincoln County	55.26	44.74	0	0	0	0
20181016	Lincoln County	55.26	44.74	0	0	0	0
20181009	Lincoln County	53.68	46.32	0	0	0	0
20181002	Lincoln County	53.68	46.32	0	0	0	0
20180925	Lincoln County	100	0	0	0	0	0
20180918	Lincoln County	100	0	0	0	0	0
20180911	Lincoln County	100	0	0	0	0	0
20180904	Lincoln County	100	0	0	0	0	0
20180828	Lincoln County	100	0	0	0	0	0
20180821	Lincoln County	100	0	0	0	0	0
20180814	Lincoln County	100	0	0	0	0	0
20180807	Lincoln County	100	0	0	0	0	0
20180731	Lincoln County	100	0	0	0	0	0

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20180724	Lincoln County	100	0	0	0	0	0
20180717	Lincoln County	100	0	0	0	0	0
20180710	Lincoln County	100	0	0	0	0	0
20180703	Lincoln County	100	0	0	0	0	0
20180626	Lincoln County	100	0	0	0	0	0
20180619	Lincoln County	100	0	0	0	0	0
20180612	Lincoln County	100	0	0	0	0	0
20180605	Lincoln County	100	0	0	0	0	0
20180529	Lincoln County	100	0	0	0	0	0
20180522	Lincoln County	18.6	81.4	0	0	0	0
20180515	Lincoln County	0	20.91	79.09	0	0	0
20180508	Lincoln County	0	20.91	79.09	0	0	0
20180501	Lincoln County	1.2	98.8	0	0	0	0
20180424	Lincoln County	1.2	98.8	0	0	0	0
20180417	Lincoln County	0	53.52	46.48	0	0	0
20180410	Lincoln County	0	42.91	57.09	0	0	0
20180403	Lincoln County	1.55	98.45	0	0	0	0
20180327	Lincoln County	1.55	98.45	0	0	0	0
20180320	Lincoln County	1.55	98.45	0	0	0	0
20180313	Lincoln County	1.55	94.61	3.84	0	0	0
20180306	Lincoln County	1.55	98.45	0	0	0	0
20180227	Lincoln County	100	0	0	0	0	0
20180220	Lincoln County	100	0	0	0	0	0
20180213	Lincoln County	100	0	0	0	0	0
20180206	Lincoln County	0	100	0	0	0	0
20180130	Lincoln County	0	100	0	0	0	0
20180123	Lincoln County	0	100	0	0	0	0
20180116	Lincoln County	0	100	0	0	0	0
20180109	Lincoln County	0	100	0	0	0	0
20180102	Lincoln County	3.8	96.2	0	0	0	0
20171226	Lincoln County	4.8	95.2	0	0	0	0
20171219	Lincoln County	0	29.6	70.4	0	0	0
20171212	Lincoln County	0	29.6	70.4	0	0	0
20171205	Lincoln County	0	29.6	70.4	0	0	0
20171128	Lincoln County	0	29.92	70.08	0	0	0
20171121	Lincoln County	0	30.05	69.95	0	0	0
20171114	Lincoln County	0	30.05	69.95	0	0	0
20171107	Lincoln County	5.16	94.84	0	0	0	0
20171031	Lincoln County	5.16	94.84	0	0	0	0
20171024	Lincoln County	5.16	94.84	0	0	0	0
20171017	Lincoln County	0	100	0	0	0	0
20171010	Lincoln County	100	0	0	0	0	0
20171003	Lincoln County	100	0	0	0	0	0
20170926	Lincoln County	100	0	0	0	0	0
20170919	Lincoln County	100	0	0	0	0	0
20170912	Lincoln County	100	0	0	0	0	0

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20170905	Lincoln County	1.47	98.53	0	0	0	0
20170829	Lincoln County	14.97	85.03	0	0	0	0
20170822	Lincoln County	100	0	0	0	0	0
20170815	Lincoln County	100	0	0	0	0	0
20170808	Lincoln County	100	0	0	0	0	0
20170801	Lincoln County	100	0	0	0	0	0
20170725	Lincoln County	100	0	0	0	0	0
20170718	Lincoln County	100	0	0	0	0	0
20170711	Lincoln County	100	0	0	0	0	0
20170704	Lincoln County	100	0	0	0	0	0
20170627	Lincoln County	87.68	12.32	0	0	0	0
20170620	Lincoln County	100	0	0	0	0	0
20170613	Lincoln County	100	0	0	0	0	0
20170606	Lincoln County	100	0	0	0	0	0
20170530	Lincoln County	89.03	10.97	0	0	0	0
20170523	Lincoln County	2.01	97.99	0	0	0	0
20170516	Lincoln County	0	100	0	0	0	0
20170509	Lincoln County	0	100	0	0	0	0
20170502	Lincoln County	0	100	0	0	0	0
20170425	Lincoln County	0	100	0	0	0	0
20170418	Lincoln County	0	100	0	0	0	0
20170411	Lincoln County	0	100	0	0	0	0
20170404	Lincoln County	0	0	100	0	0	0
20170328	Lincoln County	0	0	100	0	0	0
20170321	Lincoln County	0	0	100	0	0	0
20170314	Lincoln County	0	37.13	62.87	0	0	0
20170307	Lincoln County	0	37.13	62.87	0	0	0
20170228	Lincoln County	0	37.13	62.87	0	0	0
20170221	Lincoln County	0	37.13	62.87	0	0	0
20170214	Lincoln County	0	37.13	62.87	0	0	0
20170207	Lincoln County	0	37.13	62.87	0	0	0
20170131	Lincoln County	0	37.13	62.87	0	0	0
20170124	Lincoln County	0	37.13	62.87	0	0	0
20170117	Lincoln County	0	0	53.23	46.77	0	0
20170110	Lincoln County	0	0	53.23	46.77	0	0
20170103	Lincoln County	0	0	42.46	57.54	0	0
20161227	Lincoln County	0	0	0	9.04	85.84	5.12
20161220	Lincoln County	0	0	0	9.04	85.84	5.12
20161213	Lincoln County	0	0	0	9.04	85.84	5.12
20161206	Lincoln County	0	0	0	9.04	85.84	5.12
20161129	Lincoln County	0	0	0	9.61	78.76	11.63
20161122	Lincoln County	0	0	0	25.27	63.1	11.63
20161115	Lincoln County	0	0	0.08	25.57	74.34	0
20161108	Lincoln County	0	0	17.21	32.07	50.72	0
20161101	Lincoln County	0	0	17.21	32.07	50.72	0
20161025	Lincoln County	0	0	17.21	32.07	50.72	0

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20161018	Lincoln County	0	0	17.21	32.07	50.72	0
20161011	Lincoln County	0	0	25.9	23.39	50.72	0
20161004	Lincoln County	0	25.82	23.63	50.55	0	0
20160927	Lincoln County	0	26.42	32.97	40.62	0	0
20160920	Lincoln County	0	26.42	32.97	40.62	0	0
20160913	Lincoln County	0	26.42	32.97	40.62	0	0
20160906	Lincoln County	0	26.42	32.97	40.62	0	0
20160830	Lincoln County	0	0	45.95	54.05	0	0
20160823	Lincoln County	0	0	45.95	54.05	0	0
20160816	Lincoln County	0	0	45.95	54.05	0	0
20160809	Lincoln County	0	0	45.95	54.05	0	0
20160802	Lincoln County	0	0	45.95	54.05	0	0
20160726	Lincoln County	0	33.58	32.17	34.25	0	0
20160719	Lincoln County	0	32.03	31.44	36.53	0	0
20160712	Lincoln County	0	54.38	45.62	0	0	0
20160705	Lincoln County	0	54.89	45.11	0	0	0
20160628	Lincoln County	0	55.77	44.23	0	0	0
20160621	Lincoln County	0	55.77	44.23	0	0	0
20160614	Lincoln County	0	62.89	37.11	0	0	0
20160607	Lincoln County	0	62.89	37.11	0	0	0
20160531	Lincoln County	0	62.89	37.11	0	0	0
20160524	Lincoln County	0	62.89	37.11	0	0	0
20160517	Lincoln County	0	62.89	37.11	0	0	0
20160510	Lincoln County	1.69	61.2	37.11	0	0	0
20160503	Lincoln County	0.97	99.03	0	0	0	0
20160426	Lincoln County	35.94	64.06	0	0	0	0
20160419	Lincoln County	35.94	64.06	0	0	0	0
20160412	Lincoln County	35.94	64.06	0	0	0	0
20160405	Lincoln County	35.94	64.06	0	0	0	0
20160329	Lincoln County	0	100	0	0	0	0
20160322	Lincoln County	0	100	0	0	0	0
20160315	Lincoln County	0	100	0	0	0	0
20160308	Lincoln County	100	0	0	0	0	0
20160301	Lincoln County	100	0	0	0	0	0
20160223	Lincoln County	100	0	0	0	0	0
20160216	Lincoln County	100	0	0	0	0	0
20160209	Lincoln County	100	0	0	0	0	0
20160202	Lincoln County	100	0	0	0	0	0
20160126	Lincoln County	100	0	0	0	0	0
20160119	Lincoln County	100	0	0	0	0	0
20160112	Lincoln County	100	0	0	0	0	0
20160105	Lincoln County	100	0	0	0	0	0
20151229	Lincoln County	100	0	0	0	0	0
20151222	Lincoln County	100	0	0	0	0	0
20151215	Lincoln County	100	0	0	0	0	0
20151208	Lincoln County	100	0	0	0	0	0

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20151201	Lincoln County	100	0	0	0	0	0
20151124	Lincoln County	100	0	0	0	0	0
20151117	Lincoln County	100	0	0	0	0	0
20151110	Lincoln County	100	0	0	0	0	0
20151103	Lincoln County	100	0	0	0	0	0
20151027	Lincoln County	100	0	0	0	0	0
20151020	Lincoln County	100	0	0	0	0	0
20151013	Lincoln County	100	0	0	0	0	0
20151006	Lincoln County	100	0	0	0	0	0
20150929	Lincoln County	100	0	0	0	0	0
20150922	Lincoln County	97.51	2.49	0	0	0	0
20150915	Lincoln County	97.51	2.49	0	0	0	0
20150908	Lincoln County	95.35	4.65	0	0	0	0
20150901	Lincoln County	95.35	4.65	0	0	0	0
20150825	Lincoln County	95.36	4.64	0	0	0	0
20150818	Lincoln County	97.96	2.04	0	0	0	0
20150811	Lincoln County	97.96	2.04	0	0	0	0
20150804	Lincoln County	97.96	2.04	0	0	0	0
20150728	Lincoln County	100	0	0	0	0	0
20150721	Lincoln County	100	0	0	0	0	0
20150714	Lincoln County	100	0	0	0	0	0
20150707	Lincoln County	100	0	0	0	0	0
20150630	Lincoln County	100	0	0	0	0	0
20150623	Lincoln County	100	0	0	0	0	0
20150616	Lincoln County	100	0	0	0	0	0
20150609	Lincoln County	100	0	0	0	0	0
20150602	Lincoln County	100	0	0	0	0	0
20150526	Lincoln County	100	0	0	0	0	0
20150519	Lincoln County	100	0	0	0	0	0
20150512	Lincoln County	100	0	0	0	0	0
20150505	Lincoln County	100	0	0	0	0	0
20150428	Lincoln County	100	0	0	0	0	0
20150421	Lincoln County	100	0	0	0	0	0
20150414	Lincoln County	100	0	0	0	0	0
20150407	Lincoln County	100	0	0	0	0	0
20150331	Lincoln County	100	0	0	0	0	0
20150324	Lincoln County	100	0	0	0	0	0
20150317	Lincoln County	100	0	0	0	0	0
20150310	Lincoln County	100	0	0	0	0	0
20150303	Lincoln County	100	0	0	0	0	0
20150224	Lincoln County	100	0	0	0	0	0
20150217	Lincoln County	100	0	0	0	0	0
20150210	Lincoln County	100	0	0	0	0	0
20150203	Lincoln County	100	0	0	0	0	0
20150127	Lincoln County	100	0	0	0	0	0
20150120	Lincoln County	100	0	0	0	0	0

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20150113	Lincoln County	100	0	0	0	0	0
20150106	Lincoln County	100	0	0	0	0	0
20141230	Lincoln County	100	0	0	0	0	0
20141223	Lincoln County	0	100	0	0	0	0
20141216	Lincoln County	0	100	0	0	0	0
20141209	Lincoln County	0	100	0	0	0	0
20141202	Lincoln County	0	100	0	0	0	0
20141125	Lincoln County	0	100	0	0	0	0
20141118	Lincoln County	0	100	0	0	0	0
20141111	Lincoln County	0	100	0	0	0	0
20141104	Lincoln County	0	100	0	0	0	0
20141028	Lincoln County	0	100	0	0	0	0
20141021	Lincoln County	64.34	35.66	0	0	0	0
20141014	Lincoln County	64.34	35.66	0	0	0	0
20141007	Lincoln County	64.34	35.66	0	0	0	0
20140930	Lincoln County	65.43	34.57	0	0	0	0
20140923	Lincoln County	65.43	34.57	0	0	0	0
20140916	Lincoln County	65.43	34.57	0	0	0	0
20140909	Lincoln County	65.43	34.57	0	0	0	0
20140902	Lincoln County	65.43	34.57	0	0	0	0
20140826	Lincoln County	73.62	26.38	0	0	0	0
20140819	Lincoln County	78.89	21.11	0	0	0	0
20140812	Lincoln County	78.89	21.11	0	0	0	0
20140805	Lincoln County	0	100	0	0	0	0
20140729	Lincoln County	0	100	0	0	0	0
20140722	Lincoln County	0	100	0	0	0	0
20140715	Lincoln County	0	100	0	0	0	0
20140708	Lincoln County	1.72	98.28	0	0	0	0
20140701	Lincoln County	1.72	98.28	0	0	0	0
20140624	Lincoln County	39.36	60.64	0	0	0	0
20140617	Lincoln County	100	0	0	0	0	0
20140610	Lincoln County	100	0	0	0	0	0
20140603	Lincoln County	100	0	0	0	0	0
20140527	Lincoln County	100	0	0	0	0	0
20140520	Lincoln County	100	0	0	0	0	0
20140513	Lincoln County	100	0	0	0	0	0
20140506	Lincoln County	100	0	0	0	0	0
20140429	Lincoln County	100	0	0	0	0	0
20140422	Lincoln County	100	0	0	0	0	0
20140415	Lincoln County	100	0	0	0	0	0
20140408	Lincoln County	100	0	0	0	0	0
20140401	Lincoln County	100	0	0	0	0	0
20140325	Lincoln County	100	0	0	0	0	0
20140318	Lincoln County	100	0	0	0	0	0
20140311	Lincoln County	100	0	0	0	0	0
20140304	Lincoln County	100	0	0	0	0	0

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20140225	Lincoln County	100	0	0	0	0	0
20140218	Lincoln County	100	0	0	0	0	0
20140211	Lincoln County	100	0	0	0	0	0
20140204	Lincoln County	100	0	0	0	0	0
20140128	Lincoln County	100	0	0	0	0	0
20140121	Lincoln County	100	0	0	0	0	0
20140114	Lincoln County	100	0	0	0	0	0
20140107	Lincoln County	100	0	0	0	0	0
20131231	Lincoln County	100	0	0	0	0	0
20131224	Lincoln County	100	0	0	0	0	0
20131217	Lincoln County	0	100	0	0	0	0
20131210	Lincoln County	0	100	0	0	0	0
20131203	Lincoln County	0	100	0	0	0	0
20131126	Lincoln County	0	100	0	0	0	0
20131119	Lincoln County	0	100	0	0	0	0
20131112	Lincoln County	0	100	0	0	0	0
20131105	Lincoln County	0	100	0	0	0	0
20131029	Lincoln County	0	100	0	0	0	0
20131022	Lincoln County	0	100	0	0	0	0
20131015	Lincoln County	100	0	0	0	0	0
20131008	Lincoln County	100	0	0	0	0	0
20131001	Lincoln County	100	0	0	0	0	0
20130924	Lincoln County	100	0	0	0	0	0
20130917	Lincoln County	100	0	0	0	0	0
20130910	Lincoln County	100	0	0	0	0	0
20130903	Lincoln County	100	0	0	0	0	0
20130827	Lincoln County	100	0	0	0	0	0
20130820	Lincoln County	100	0	0	0	0	0
20130813	Lincoln County	100	0	0	0	0	0
20130806	Lincoln County	100	0	0	0	0	0
20130730	Lincoln County	100	0	0	0	0	0
20130723	Lincoln County	100	0	0	0	0	0
20130716	Lincoln County	100	0	0	0	0	0
20130709	Lincoln County	100	0	0	0	0	0
20130702	Lincoln County	100	0	0	0	0	0
20130625	Lincoln County	100	0	0	0	0	0
20130618	Lincoln County	100	0	0	0	0	0
20130611	Lincoln County	100	0	0	0	0	0
20130604	Lincoln County	100	0	0	0	0	0
20130528	Lincoln County	100	0	0	0	0	0
20130521	Lincoln County	100	0	0	0	0	0
20130514	Lincoln County	100	0	0	0	0	0
20130507	Lincoln County	100	0	0	0	0	0
20130430	Lincoln County	100	0	0	0	0	0
20130423	Lincoln County	0	100	0	0	0	0
20130416	Lincoln County	0	100	0	0	0	0

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20130409	Lincoln County	0	11.88	88.12	0	0	0
20130402	Lincoln County	0	0	100	0	0	0
20130326	Lincoln County	0	0	100	0	0	0
20130319	Lincoln County	0	0	0	100	0	0
20130312	Lincoln County	0	0	0	100	0	0
20130305	Lincoln County	0	0	0	100	0	0
20130226	Lincoln County	0	0	0	100	0	0
20130219	Lincoln County	0	0	0	0	100	0
20130212	Lincoln County	0	0	0	0	100	0
20130205	Lincoln County	0	0	0	0	100	0
20130129	Lincoln County	0	0	0	0	100	0
20130122	Lincoln County	0	0	0	0	100	0
20130115	Lincoln County	0	0	0	0	100	0
20130108	Lincoln County	0	0	0	0	100	0
20130101	Lincoln County	0	0	0	0	100	0
20121225	Lincoln County	0	0	0	0	100	0
20121218	Lincoln County	0	0	0	0	100	0
20121211	Lincoln County	0	0	0	0	100	0
20121204	Lincoln County	0	0	0	0	100	0
20121127	Lincoln County	0	0	0	3.57	96.43	0
20121120	Lincoln County	0	0	0	6.53	93.47	0
20121113	Lincoln County	0	0	0	6.53	93.47	0
20121106	Lincoln County	0	0	0.72	5.81	93.47	0
20121030	Lincoln County	0	0	1.04	98.96	0	0
20121023	Lincoln County	0	0	49.69	50.31	0	0
20121016	Lincoln County	0	0	49.69	50.31	0	0
20121009	Lincoln County	0	0	49.69	50.31	0	0
20121002	Lincoln County	0	0	49.69	50.31	0	0
20120925	Lincoln County	0	0	47.39	52.61	0	0
20120918	Lincoln County	0	0	47.39	52.61	0	0
20120911	Lincoln County	0	0	47.39	52.61	0	0
20120904	Lincoln County	0	0	47.39	52.61	0	0
20120828	Lincoln County	0	0	0	100	0	0
20120821	Lincoln County	0	0	0	0	100	0
20120814	Lincoln County	0	0	0	0	100	0
20120807	Lincoln County	0	0	0	0	0.97	99.03
20120731	Lincoln County	0	0	0	0	0.97	99.03
20120724	Lincoln County	0	0	0	0	0.97	99.03
20120717	Lincoln County	0	0	0	0	0.97	99.03
20120710	Lincoln County	0	0	0	0	0.97	99.03
20120703	Lincoln County	0	0	0	0	0.97	99.03
20120626	Lincoln County	0	0	0	0	0.97	99.03
20120619	Lincoln County	0	0	0	0	100	0
20120612	Lincoln County	0	0	0	0	100	0
20120605	Lincoln County	0	0	0	0	100	0
20120529	Lincoln County	0	0	0	0	100	0

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20120522	Lincoln County	0	0	0	0	100	0
20120515	Lincoln County	0	0	0	0	100	0
20120508	Lincoln County	0	0	0	0	100	0
20120501	Lincoln County	0	0	0	0	100	0
20120424	Lincoln County	0	0	0	0	100	0
20120417	Lincoln County	0	0	0	0	100	0
20120410	Lincoln County	0	0	0	1.77	98.23	0
20120403	Lincoln County	0	0	0	0.83	99.17	0
20120327	Lincoln County	0	0	0	0.83	99.17	0
20120320	Lincoln County	0	0	0	0.83	99.17	0
20120313	Lincoln County	0	0	0	0.83	99.17	0
20120306	Lincoln County	0	0	0	0.83	99.17	0
20120228	Lincoln County	0	0	0	0.83	99.17	0
20120221	Lincoln County	0	0	0	0.83	99.17	0
20120214	Lincoln County	0	0	0	0.83	99.17	0
20120207	Lincoln County	0	0	0	0.83	99.17	0
20120131	Lincoln County	0	0	0	0.83	99.17	0
20120124	Lincoln County	0	0	0	0.83	99.17	0
20120117	Lincoln County	0	0	0	0	100	0
20120110	Lincoln County	0	0	0	0	100	0
20120103	Lincoln County	0	0	0	0	100	0
20111227	Lincoln County	0	0	0	0	100	0
20111220	Lincoln County	0	0	0	0	100	0
20111213	Lincoln County	0	0	0	0	100	0
20111206	Lincoln County	0	0	0	0	100	0
20111129	Lincoln County	0	0	0	0	100	0
20111122	Lincoln County	0	0	0	0	100	0
20111115	Lincoln County	0	0	0	0	100	0
20111108	Lincoln County	0	0	0	0	100	0
20111101	Lincoln County	0	0	0	0	100	0
20111025	Lincoln County	0	0	0	0	100	0
20111018	Lincoln County	0	0	0	0	100	0
20111011	Lincoln County	0	0	0	0	100	0
20111004	Lincoln County	0	0	0	0	100	0
20110927	Lincoln County	0	0	0	0	100	0
20110920	Lincoln County	0	0	0	0	100	0
20110913	Lincoln County	0	0	0	0	100	0
20110906	Lincoln County	0	0	0	0	100	0
20110830	Lincoln County	0	0	0	0	100	0
20110823	Lincoln County	0	0	0	100	0	0
20110816	Lincoln County	0	0	0	100	0	0
20110809	Lincoln County	0	0	0	100	0	0
20110802	Lincoln County	0	0	0	28.73	71.27	0
20110726	Lincoln County	0	0	0	28.73	71.27	0
20110719	Lincoln County	0	0	0.06	28.67	71.27	0
20110712	Lincoln County	0	0	0.06	28.67	71.27	0

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20110705	Lincoln County	0	0	0.06	28.67	71.27	0
20110628	Lincoln County	0	0	0.06	28.67	71.27	0
20110621	Lincoln County	0	0	0.06	28.67	71.27	0
20110614	Lincoln County	0	0	25.52	74.48	0	0
20110607	Lincoln County	0	0	29.07	70.93	0	0
20110531	Lincoln County	0	0	29.07	70.93	0	0
20110524	Lincoln County	0	21.99	78.01	0	0	0
20110517	Lincoln County	0	20.88	79.12	0	0	0
20110510	Lincoln County	0	100	0	0	0	0
20110503	Lincoln County	44.94	55.06	0	0	0	0
20110426	Lincoln County	44.94	55.06	0	0	0	0
20110419	Lincoln County	44.94	55.06	0	0	0	0
20110412	Lincoln County	44.94	55.06	0	0	0	0
20110405	Lincoln County	36.52	63.48	0	0	0	0
20110329	Lincoln County	0	100	0	0	0	0
20110322	Lincoln County	0	0.08	99.92	0	0	0
20110315	Lincoln County	0	0.08	99.92	0	0	0
20110308	Lincoln County	0	0.08	99.92	0	0	0
20110301	Lincoln County	0	0.08	99.92	0	0	0
20110222	Lincoln County	0	0.5	99.5	0	0	0
20110215	Lincoln County	0	0.5	99.5	0	0	0
20110208	Lincoln County	0	0.5	99.5	0	0	0
20110201	Lincoln County	0	0	100	0	0	0
20110125	Lincoln County	0	0	100	0	0	0
20110118	Lincoln County	0	0	100	0	0	0
20110111	Lincoln County	0	0.08	99.92	0	0	0
20110104	Lincoln County	0	0.08	99.92	0	0	0
20101228	Lincoln County	0	0.19	99.81	0	0	0
20101221	Lincoln County	0	0.19	99.81	0	0	0
20101214	Lincoln County	0	0.19	99.81	0	0	0
20101207	Lincoln County	0	0.19	99.81	0	0	0
20101130	Lincoln County	0	12.28	87.72	0	0	0
20101123	Lincoln County	0	12.28	87.72	0	0	0
20101116	Lincoln County	0	40.03	59.97	0	0	0
20101109	Lincoln County	0	40.03	59.97	0	0	0
20101102	Lincoln County	0	38.54	61.46	0	0	0
20101026	Lincoln County	0	37.77	62.23	0	0	0
20101019	Lincoln County	0	37.77	62.23	0	0	0
20101012	Lincoln County	0	84.83	15.17	0	0	0
20101005	Lincoln County	0	84.83	15.17	0	0	0
20100928	Lincoln County	0	84.83	15.17	0	0	0
20100921	Lincoln County	0	0	100	0	0	0
20100914	Lincoln County	0	22.57	77.43	0	0	0
20100907	Lincoln County	33.18	66.82	0	0	0	0
20100831	Lincoln County	98.39	1.61	0	0	0	0
20100824	Lincoln County	98.39	1.61	0	0	0	0

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20100817	Lincoln County	0	100	0	0	0	0
20100810	Lincoln County	0	100	0	0	0	0
20100803	Lincoln County	0	100	0	0	0	0
20100727	Lincoln County	0	100	0	0	0	0
20100720	Lincoln County	0	100	0	0	0	0
20100713	Lincoln County	7.31	92.69	0	0	0	0
20100706	Lincoln County	100	0	0	0	0	0
20100629	Lincoln County	99.1	0.9	0	0	0	0
20100622	Lincoln County	100	0	0	0	0	0
20100615	Lincoln County	100	0	0	0	0	0
20100608	Lincoln County	100	0	0	0	0	0
20100601	Lincoln County	100	0	0	0	0	0
20100525	Lincoln County	100	0	0	0	0	0
20100518	Lincoln County	100	0	0	0	0	0
20100511	Lincoln County	100	0	0	0	0	0
20100504	Lincoln County	100	0	0	0	0	0
20100427	Lincoln County	100	0	0	0	0	0
20100420	Lincoln County	100	0	0	0	0	0
20100413	Lincoln County	100	0	0	0	0	0
20100406	Lincoln County	100	0	0	0	0	0
20100330	Lincoln County	100	0	0	0	0	0
20100323	Lincoln County	100	0	0	0	0	0
20100316	Lincoln County	100	0	0	0	0	0
20100309	Lincoln County	100	0	0	0	0	0
20100302	Lincoln County	100	0	0	0	0	0
20100223	Lincoln County	100	0	0	0	0	0
20100216	Lincoln County	100	0	0	0	0	0
20100209	Lincoln County	100	0	0	0	0	0
20100202	Lincoln County	100	0	0	0	0	0
20100126	Lincoln County	100	0	0	0	0	0
20100119	Lincoln County	100	0	0	0	0	0
20100112	Lincoln County	100	0	0	0	0	0
20100105	Lincoln County	100	0	0	0	0	0
20091229	Lincoln County	100	0	0	0	0	0
20091222	Lincoln County	100	0	0	0	0	0
20091215	Lincoln County	100	0	0	0	0	0
20091208	Lincoln County	100	0	0	0	0	0
20091201	Lincoln County	100	0	0	0	0	0
20091124	Lincoln County	100	0	0	0	0	0
20091117	Lincoln County	100	0	0	0	0	0
20091110	Lincoln County	100	0	0	0	0	0
20091103	Lincoln County	100	0	0	0	0	0
20091027	Lincoln County	100	0	0	0	0	0
20091020	Lincoln County	100	0	0	0	0	0
20091013	Lincoln County	100	0	0	0	0	0
20091006	Lincoln County	100	0	0	0	0	0

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20090929	Lincoln County	100	0	0	0	0	0
20090922	Lincoln County	100	0	0	0	0	0
20090915	Lincoln County	0	100	0	0	0	0
20090908	Lincoln County	0	100	0	0	0	0
20090901	Lincoln County	0	100	0	0	0	0
20090825	Lincoln County	0	100	0	0	0	0
20090818	Lincoln County	0	100	0	0	0	0
20090811	Lincoln County	0	100	0	0	0	0
20090804	Lincoln County	0	100	0	0	0	0
20090728	Lincoln County	0	100	0	0	0	0
20090721	Lincoln County	0	100	0	0	0	0
20090714	Lincoln County	0	100	0	0	0	0
20090707	Lincoln County	0	100	0	0	0	0
20090630	Lincoln County	100	0	0	0	0	0
20090623	Lincoln County	100	0	0	0	0	0
20090616	Lincoln County	100	0	0	0	0	0
20090609	Lincoln County	100	0	0	0	0	0
20090602	Lincoln County	100	0	0	0	0	0
20090526	Lincoln County	100	0	0	0	0	0
20090519	Lincoln County	100	0	0	0	0	0
20090512	Lincoln County	100	0	0	0	0	0
20090505	Lincoln County	98.86	1.14	0	0	0	0
20090428	Lincoln County	98.86	1.14	0	0	0	0
20090421	Lincoln County	98.86	1.14	0	0	0	0
20090414	Lincoln County	98.86	1.14	0	0	0	0
20090407	Lincoln County	26.29	73.71	0	0	0	0
20090331	Lincoln County	0	100	0	0	0	0
20090324	Lincoln County	0	69.34	25.8	4.86	0	0
20090317	Lincoln County	0	69.34	25.8	4.86	0	0
20090310	Lincoln County	0	69.34	25.8	4.86	0	0
20090303	Lincoln County	0	69.34	25.8	4.86	0	0
20090224	Lincoln County	0	0	76.57	23.43	0	0
20090217	Lincoln County	0	0.14	76.43	23.43	0	0
20090210	Lincoln County	0	25	66.82	8.18	0	0
20090203	Lincoln County	0	55.05	36.77	8.18	0	0
20090127	Lincoln County	0	55.05	36.77	8.18	0	0
20090120	Lincoln County	0	55.05	36.77	8.18	0	0
20090113	Lincoln County	0	55.05	43.2	1.75	0	0
20090106	Lincoln County	0	0	70.68	24.52	4.8	0
20081230	Lincoln County	0	0	70.68	24.52	4.8	0
20081223	Lincoln County	0	0	70.68	24.52	4.8	0
20081216	Lincoln County	0	0	70.68	24.52	4.8	0
20081209	Lincoln County	0	0	0	0	94.31	5.69
20081202	Lincoln County	0	0	0	0	34.48	65.52
20081125	Lincoln County	0	0	0	0	34.48	65.52
20081118	Lincoln County	0	0	0	0	34.48	65.52

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20081111	Lincoln County	0	0	0	0	34.48	65.52
20081104	Lincoln County	0	0	0	0	100	0
20081028	Lincoln County	0	0	0	0	100	0
20081021	Lincoln County	0	0	0	0	100	0
20081014	Lincoln County	0	0	0	0	100	0
20081007	Lincoln County	0	0	0	0	99.99	0.01
20080930	Lincoln County	0	0	0	0	99.99	0.01
20080923	Lincoln County	0	0	0	0	99.99	0.01
20080916	Lincoln County	0	0	0	0	100	0
20080909	Lincoln County	0	0	0	0	100	0
20080902	Lincoln County	0	0	0	0	100	0
20080826	Lincoln County	0	0	0	0	100	0
20080819	Lincoln County	0	0	0	0	92.57	7.43
20080812	Lincoln County	0	0	0	0	92.57	7.43
20080805	Lincoln County	0	0	0	0	92.57	7.43
20080729	Lincoln County	0	0	0	0	92.57	7.43
20080722	Lincoln County	0	0	0	0	92.57	7.43
20080715	Lincoln County	0	0	0	0	100	0
20080708	Lincoln County	0	0	0	0	100	0
20080701	Lincoln County	0	0	0	0	100	0
20080624	Lincoln County	0	0	0	45.02	54.98	0
20080617	Lincoln County	0	0	0	55.39	44.61	0
20080610	Lincoln County	0	0	2.81	77.79	19.4	0
20080603	Lincoln County	0	0	40.15	59.85	0.01	0
20080527	Lincoln County	0	0	40.15	59.85	0.01	0
20080520	Lincoln County	0	0	11.87	88.13	0	0
20080513	Lincoln County	0	0	11.87	88.13	0	0
20080506	Lincoln County	0	0	11.87	88.13	0	0
20080429	Lincoln County	0	0	11.87	88.13	0	0
20080422	Lincoln County	0	0	11.87	88.13	0	0
20080415	Lincoln County	0	0	11.87	88.13	0	0
20080408	Lincoln County	0	0	11.87	88.13	0	0
20080401	Lincoln County	0	0	11.87	88.06	0.06	0
20080325	Lincoln County	0	0	11.87	88.06	0.06	0
20080318	Lincoln County	0	0	11.87	88.06	0.06	0
20080311	Lincoln County	0	0	11.87	88.06	0.06	0
20080304	Lincoln County	0	0	0	99.94	0.06	0
20080226	Lincoln County	0	0	0	99.94	0.06	0
20080219	Lincoln County	0	0	0	0	100	0
20080212	Lincoln County	0	0	0	0	100	0
20080205	Lincoln County	0	0	0	0	100	0
20080129	Lincoln County	0	0	0	0	100	0
20080122	Lincoln County	0	0	0	0	100	0
20080115	Lincoln County	0	0	0	0	100	0
20080108	Lincoln County	0	0	0	0	100	0
20080101	Lincoln County	0	0	0	0	100	0

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20071225	Lincoln County	0	0	0	0	0	100
20071218	Lincoln County	0	0	0	0	0	100
20071211	Lincoln County	0	0	0	0	0	100
20071204	Lincoln County	0	0	0	0	0	100
20071127	Lincoln County	0	0	0	0	4.63	95.37
20071120	Lincoln County	0	0	0	0	4.63	95.37
20071113	Lincoln County	0	0	0	0	4.63	95.37
20071106	Lincoln County	0	0	0	0	69.88	30.12
20071030	Lincoln County	0	0	0	0	69.88	30.12
20071023	Lincoln County	0	0	0	0	69.88	30.12
20071016	Lincoln County	0	0	0	0	69.88	30.12
20071009	Lincoln County	0	0	0	0	97.93	2.07
20071002	Lincoln County	0	0	0	44.35	53.57	2.07
20070925	Lincoln County	0	0	0	44.35	53.57	2.07
20070918	Lincoln County	0	0	0	44.35	53.57	2.07
20070911	Lincoln County	0	0	0	11.48	88.52	0
20070904	Lincoln County	0	0	0	100	0	0
20070828	Lincoln County	0	0	0	4.17	95.83	0
20070821	Lincoln County	0	0	0	1.77	98.23	0
20070814	Lincoln County	0	0	0	100	0	0
20070807	Lincoln County	0	0	17.02	82.98	0	0
20070731	Lincoln County	0	23.36	76.64	0	0	0
20070724	Lincoln County	0	23.36	76.64	0	0	0
20070717	Lincoln County	0	23.36	76.64	0	0	0
20070710	Lincoln County	0	23.36	76.64	0	0	0
20070703	Lincoln County	0	23.36	76.64	0	0	0
20070626	Lincoln County	0	22.36	77.64	0	0	0
20070619	Lincoln County	0	22.36	77.64	0	0	0
20070612	Lincoln County	0	22.36	77.64	0	0	0
20070605	Lincoln County	0	22.36	77.64	0	0	0
20070529	Lincoln County	0	0	100	0	0	0
20070522	Lincoln County	0	0	100	0	0	0
20070515	Lincoln County	0	0	100	0	0	0
20070508	Lincoln County	0	0	100	0	0	0
20070501	Lincoln County	0	0	100	0	0	0
20070424	Lincoln County	0	0	100	0	0	0
20070417	Lincoln County	0	100	0	0	0	0
20070410	Lincoln County	0	100	0	0	0	0
20070403	Lincoln County	0	100	0	0	0	0
20070327	Lincoln County	0	100	0	0	0	0
20070320	Lincoln County	56.27	43.73	0	0	0	0
20070313	Lincoln County	61.54	38.46	0	0	0	0
20070306	Lincoln County	100	0	0	0	0	0
20070227	Lincoln County	0	100	0	0	0	0
20070220	Lincoln County	0	100	0	0	0	0
20070213	Lincoln County	100	0	0	0	0	0

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20070206	Lincoln County	100	0	0	0	0	0
20070130	Lincoln County	100	0	0	0	0	0
20070123	Lincoln County	100	0	0	0	0	0
20070116	Lincoln County	100	0	0	0	0	0
20070109	Lincoln County	100	0	0	0	0	0
20070102	Lincoln County	100	0	0	0	0	0
20061226	Lincoln County	100	0	0	0	0	0
20061219	Lincoln County	100	0	0	0	0	0
20061212	Lincoln County	100	0	0	0	0	0
20061205	Lincoln County	100	0	0	0	0	0
20061128	Lincoln County	100	0	0	0	0	0
20061121	Lincoln County	0	100	0	0	0	0
20061114	Lincoln County	0	11.6	88.4	0	0	0
20061107	Lincoln County	0	100	0	0	0	0
20061031	Lincoln County	0	100	0	0	0	0
20061024	Lincoln County	0	0	100	0	0	0
20061017	Lincoln County	0	0	100	0	0	0
20061010	Lincoln County	0	0	100	0	0	0
20061003	Lincoln County	0	0	100	0	0	0
20060926	Lincoln County	0	100	0	0	0	0
20060919	Lincoln County	0	100	0	0	0	0
20060912	Lincoln County	0	30.57	69.43	0	0	0
20060905	Lincoln County	0	18.23	81.77	0	0	0
20060829	Lincoln County	0	18.23	81.77	0	0	0
20060822	Lincoln County	0	0	100	0	0	0
20060815	Lincoln County	0	0	100	0	0	0
20060808	Lincoln County	0	0	100	0	0	0
20060801	Lincoln County	0	0	100	0	0	0
20060725	Lincoln County	0	0	100	0	0	0
20060718	Lincoln County	0	42.84	57.16	0	0	0
20060711	Lincoln County	0	92.64	7.36	0	0	0
20060704	Lincoln County	0	80.39	19.61	0	0	0
20060627	Lincoln County	0	80.25	19.75	0	0	0
20060620	Lincoln County	0	55.92	44.08	0	0	0
20060613	Lincoln County	0	0	100	0	0	0
20060606	Lincoln County	0	0	100	0	0	0
20060530	Lincoln County	0	0.32	99.68	0	0	0
20060523	Lincoln County	0	0.32	99.68	0	0	0
20060516	Lincoln County	0	0.32	99.68	0	0	0
20060509	Lincoln County	0	99.45	0.55	0	0	0
20060502	Lincoln County	0	99.45	0.55	0	0	0
20060425	Lincoln County	0	99.45	0.55	0	0	0
20060418	Lincoln County	0	99.45	0.55	0	0	0
20060411	Lincoln County	0	100	0	0	0	0
20060404	Lincoln County	0	100	0	0	0	0
20060328	Lincoln County	100	0	0	0	0	0

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20060321	Lincoln County	100	0	0	0	0	0
20060314	Lincoln County	100	0	0	0	0	0
20060307	Lincoln County	100	0	0	0	0	0
20060228	Lincoln County	100	0	0	0	0	0
20060221	Lincoln County	100	0	0	0	0	0
20060214	Lincoln County	100	0	0	0	0	0
20060207	Lincoln County	100	0	0	0	0	0
20060131	Lincoln County	100	0	0	0	0	0
20060124	Lincoln County	100	0	0	0	0	0
20060117	Lincoln County	100	0	0	0	0	0
20060110	Lincoln County	100	0	0	0	0	0
20060103	Lincoln County	100	0	0	0	0	0
20051227	Lincoln County	100	0	0	0	0	0
20051220	Lincoln County	100	0	0	0	0	0
20051213	Lincoln County	100	0	0	0	0	0
20051206	Lincoln County	100	0	0	0	0	0
20051129	Lincoln County	100	0	0	0	0	0
20051122	Lincoln County	0	100	0	0	0	0
20051115	Lincoln County	0	100	0	0	0	0
20051108	Lincoln County	100	0	0	0	0	0
20051101	Lincoln County	100	0	0	0	0	0
20051025	Lincoln County	100	0	0	0	0	0
20051018	Lincoln County	100	0	0	0	0	0
20051011	Lincoln County	100	0	0	0	0	0
20051004	Lincoln County	100	0	0	0	0	0
20050927	Lincoln County	0	100	0	0	0	0
20050920	Lincoln County	100	0	0	0	0	0
20050913	Lincoln County	100	0	0	0	0	0
20050906	Lincoln County	100	0	0	0	0	0
20050830	Lincoln County	100	0	0	0	0	0
20050823	Lincoln County	100	0	0	0	0	0
20050816	Lincoln County	100	0	0	0	0	0
20050809	Lincoln County	100	0	0	0	0	0
20050802	Lincoln County	100	0	0	0	0	0
20050726	Lincoln County	100	0	0	0	0	0
20050719	Lincoln County	100	0	0	0	0	0
20050712	Lincoln County	100	0	0	0	0	0
20050705	Lincoln County	100	0	0	0	0	0
20050628	Lincoln County	100	0	0	0	0	0
20050621	Lincoln County	100	0	0	0	0	0
20050614	Lincoln County	100	0	0	0	0	0
20050607	Lincoln County	100	0	0	0	0	0
20050531	Lincoln County	100	0	0	0	0	0
20050524	Lincoln County	100	0	0	0	0	0
20050517	Lincoln County	100	0	0	0	0	0
20050510	Lincoln County	100	0	0	0	0	0

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20050503	Lincoln County	100	0	0	0	0	0
20050426	Lincoln County	100	0	0	0	0	0
20050419	Lincoln County	100	0	0	0	0	0
20050412	Lincoln County	100	0	0	0	0	0
20050405	Lincoln County	100	0	0	0	0	0
20050329	Lincoln County	100	0	0	0	0	0
20050322	Lincoln County	100	0	0	0	0	0
20050315	Lincoln County	100	0	0	0	0	0
20050308	Lincoln County	100	0	0	0	0	0
20050301	Lincoln County	100	0	0	0	0	0
20050222	Lincoln County	100	0	0	0	0	0
20050215	Lincoln County	100	0	0	0	0	0
20050208	Lincoln County	100	0	0	0	0	0
20050201	Lincoln County	100	0	0	0	0	0
20050125	Lincoln County	100	0	0	0	0	0
20050118	Lincoln County	100	0	0	0	0	0
20050111	Lincoln County	100	0	0	0	0	0
20050104	Lincoln County	100	0	0	0	0	0
20041228	Lincoln County	100	0	0	0	0	0
20041221	Lincoln County	100	0	0	0	0	0
20041214	Lincoln County	100	0	0	0	0	0
20041207	Lincoln County	100	0	0	0	0	0
20041130	Lincoln County	100	0	0	0	0	0
20041123	Lincoln County	100	0	0	0	0	0
20041116	Lincoln County	100	0	0	0	0	0
20041109	Lincoln County	100	0	0	0	0	0
20041102	Lincoln County	100	0	0	0	0	0
20041026	Lincoln County	100	0	0	0	0	0
20041019	Lincoln County	100	0	0	0	0	0
20041012	Lincoln County	100	0	0	0	0	0
20041005	Lincoln County	100	0	0	0	0	0
20040928	Lincoln County	100	0	0	0	0	0
20040921	Lincoln County	100	0	0	0	0	0
20040914	Lincoln County	100	0	0	0	0	0
20040907	Lincoln County	100	0	0	0	0	0
20040831	Lincoln County	100	0	0	0	0	0
20040824	Lincoln County	7.42	92.58	0	0	0	0
20040817	Lincoln County	100	0	0	0	0	0
20040810	Lincoln County	0	100	0	0	0	0
20040803	Lincoln County	0	100	0	0	0	0
20040727	Lincoln County	0	100	0	0	0	0
20040720	Lincoln County	0	100	0	0	0	0
20040713	Lincoln County	0	100	0	0	0	0
20040706	Lincoln County	0	100	0	0	0	0
20040629	Lincoln County	0	0	100	0	0	0
20040622	Lincoln County	0	0	0.56	99.44	0	0

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20040615	Lincoln County	0	0	0	100	0	0
20040608	Lincoln County	0	0	0	100	0	0
20040601	Lincoln County	0	0	0	100	0	0
20040525	Lincoln County	0	0	0	100	0	0
20040518	Lincoln County	0	0	100	0	0	0
20040511	Lincoln County	0	0	100	0	0	0
20040504	Lincoln County	0	0.13	99.87	0	0	0
20040427	Lincoln County	0	0	100	0	0	0
20040420	Lincoln County	0	0	100	0	0	0
20040413	Lincoln County	0	100	0	0	0	0
20040406	Lincoln County	0	100	0	0	0	0
20040330	Lincoln County	0	100	0	0	0	0
20040323	Lincoln County	0	100	0	0	0	0
20040316	Lincoln County	100	0	0	0	0	0
20040309	Lincoln County	100	0	0	0	0	0
20040302	Lincoln County	100	0	0	0	0	0
20040224	Lincoln County	100	0	0	0	0	0
20040217	Lincoln County	100	0	0	0	0	0
20040210	Lincoln County	100	0	0	0	0	0
20040203	Lincoln County	100	0	0	0	0	0
20040127	Lincoln County	100	0	0	0	0	0
20040120	Lincoln County	100	0	0	0	0	0
20040113	Lincoln County	100	0	0	0	0	0
20040106	Lincoln County	100	0	0	0	0	0
20031230	Lincoln County	100	0	0	0	0	0
20031223	Lincoln County	100	0	0	0	0	0
20031216	Lincoln County	100	0	0	0	0	0
20031209	Lincoln County	100	0	0	0	0	0
20031202	Lincoln County	100	0	0	0	0	0
20031125	Lincoln County	100	0	0	0	0	0
20031118	Lincoln County	100	0	0	0	0	0
20031111	Lincoln County	100	0	0	0	0	0
20031104	Lincoln County	100	0	0	0	0	0
20031028	Lincoln County	100	0	0	0	0	0
20031021	Lincoln County	100	0	0	0	0	0
20031014	Lincoln County	100	0	0	0	0	0
20031007	Lincoln County	100	0	0	0	0	0
20030930	Lincoln County	100	0	0	0	0	0
20030923	Lincoln County	100	0	0	0	0	0
20030916	Lincoln County	100	0	0	0	0	0
20030909	Lincoln County	100	0	0	0	0	0
20030902	Lincoln County	100	0	0	0	0	0
20030826	Lincoln County	100	0	0	0	0	0
20030819	Lincoln County	100	0	0	0	0	0
20030812	Lincoln County	100	0	0	0	0	0
20030805	Lincoln County	100	0	0	0	0	0

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20030729	Lincoln County	100	0	0	0	0	0
20030722	Lincoln County	100	0	0	0	0	0
20030715	Lincoln County	100	0	0	0	0	0
20030708	Lincoln County	100	0	0	0	0	0
20030701	Lincoln County	100	0	0	0	0	0
20030624	Lincoln County	100	0	0	0	0	0
20030617	Lincoln County	100	0	0	0	0	0
20030610	Lincoln County	100	0	0	0	0	0
20030603	Lincoln County	100	0	0	0	0	0
20030527	Lincoln County	100	0	0	0	0	0
20030520	Lincoln County	100	0	0	0	0	0
20030513	Lincoln County	100	0	0	0	0	0
20030506	Lincoln County	100	0	0	0	0	0
20030429	Lincoln County	100	0	0	0	0	0
20030422	Lincoln County	100	0	0	0	0	0
20030415	Lincoln County	100	0	0	0	0	0
20030408	Lincoln County	100	0	0	0	0	0
20030401	Lincoln County	100	0	0	0	0	0
20030325	Lincoln County	100	0	0	0	0	0
20030318	Lincoln County	100	0	0	0	0	0
20030311	Lincoln County	100	0	0	0	0	0
20030304	Lincoln County	75.64	24.36	0	0	0	0
20030225	Lincoln County	79.9	20.1	0	0	0	0
20030218	Lincoln County	82.33	17.67	0	0	0	0
20030211	Lincoln County	81.29	18.71	0	0	0	0
20030204	Lincoln County	76.71	23.29	0	0	0	0
20030128	Lincoln County	95.38	4.62	0	0	0	0
20030121	Lincoln County	99.97	0.03	0	0	0	0
20030114	Lincoln County	100	0	0	0	0	0
20030107	Lincoln County	99.72	0.28	0	0	0	0
20021231	Lincoln County	100	0	0	0	0	0
20021224	Lincoln County	0	100	0	0	0	0
20021217	Lincoln County	0	100	0	0	0	0
20021210	Lincoln County	0	0	100	0	0	0
20021203	Lincoln County	0	0	100	0	0	0
20021126	Lincoln County	0	0	100	0	0	0
20021119	Lincoln County	0	0	100	0	0	0
20021112	Lincoln County	0	0	100	0	0	0
20021105	Lincoln County	0	0	0	100	0	0
20021029	Lincoln County	0	0	0	100	0	0
20021022	Lincoln County	0	0	0	100	0	0
20021015	Lincoln County	0	0	0	100	0	0
20021008	Lincoln County	0	0	0	100	0	0
20021001	Lincoln County	0	0	0	100	0	0
20020924	Lincoln County	0	0	0	100	0	0
20020917	Lincoln County	0	0	0	0	100	0

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20020910	Lincoln County	0	0	0	0	0	100
20020903	Lincoln County	0	0	0	0	0	100
20020827	Lincoln County	0	0	0	0	0	100
20020820	Lincoln County	0	0	0	0	0	100
20020813	Lincoln County	0	0	0	0	0	100
20020806	Lincoln County	0	0	0	0	100	0
20020730	Lincoln County	0	0	0	0	100	0
20020723	Lincoln County	0	0	0	0	100	0
20020716	Lincoln County	0	0	0	99.81	0.19	0
20020709	Lincoln County	0	0	0	100	0	0
20020702	Lincoln County	0	0	0	100	0	0
20020625	Lincoln County	0	0	0	99.86	0.14	0
20020618	Lincoln County	0	0	0	100	0	0
20020611	Lincoln County	0	0	0	100	0	0
20020604	Lincoln County	0	0	0	100	0	0
20020528	Lincoln County	0	0	0	100	0	0
20020521	Lincoln County	0	0	0	79.19	20.81	0
20020514	Lincoln County	0	0	0	14.32	85.68	0
20020507	Lincoln County	0	0	0	52.05	47.95	0
20020430	Lincoln County	0	0	0	0	100	0
20020423	Lincoln County	0	0	0	100	0	0
20020416	Lincoln County	0	0	0	100	0	0
20020409	Lincoln County	0	0	0	51.07	48.93	0
20020402	Lincoln County	0	0	0	36.8	63.2	0
20020326	Lincoln County	0	0	0	0	100	0
20020319	Lincoln County	0	0	0	0	100	0
20020312	Lincoln County	0	0	0	0	100	0
20020305	Lincoln County	0	0	0	0	100	0
20020226	Lincoln County	0	0	0	0	100	0
20020219	Lincoln County	0	0	0	0	100	0
20020212	Lincoln County	0	0	0	0	100	0
20020205	Lincoln County	0	0	0	0	100	0
20020129	Lincoln County	0	0	0	0	100	0
20020122	Lincoln County	0	0	0	0	100	0
20020115	Lincoln County	0	0	0	0	100	0
20020108	Lincoln County	0	0	0	0	100	0
20020101	Lincoln County	0	0	0	0	100	0
20011225	Lincoln County	0	0	0	0	100	0
20011218	Lincoln County	0	0	0	0	100	0
20011211	Lincoln County	0	0	0	100	0	0
20011204	Lincoln County	0	0	0	100	0	0
20011127	Lincoln County	0	0	0	100	0	0
20011120	Lincoln County	0	0	0	100	0	0
20011113	Lincoln County	0	0	0	100	0	0
20011106	Lincoln County	0	0	0	100	0	0
20011030	Lincoln County	0	0	0	100	0	0

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20011023	Lincoln County	0	0	100	0	0	0
20011016	Lincoln County	0	0	100	0	0	0
20011009	Lincoln County	0	0	100	0	0	0
20011002	Lincoln County	0	0	100	0	0	0
20010925	Lincoln County	0	100	0	0	0	0
20010918	Lincoln County	0	100	0	0	0	0
20010911	Lincoln County	0	100	0	0	0	0
20010904	Lincoln County	0	100	0	0	0	0
20010828	Lincoln County	0	100	0	0	0	0
20010821	Lincoln County	0	100	0	0	0	0
20010814	Lincoln County	0	100	0	0	0	0
20010807	Lincoln County	0	100	0	0	0	0
20010731	Lincoln County	0	100	0	0	0	0
20010724	Lincoln County	0	100	0	0	0	0
20010717	Lincoln County	0	100	0	0	0	0
20010710	Lincoln County	0	100	0	0	0	0
20010703	Lincoln County	0	100	0	0	0	0
20010626	Lincoln County	0	11.8	88.2	0	0	0
20010619	Lincoln County	0	11.8	88.2	0	0	0
20010612	Lincoln County	0	0	0	100	0	0
20010605	Lincoln County	0	0	0	100	0	0
20010529	Lincoln County	0	0	0	100	0	0
20010522	Lincoln County	0	0	0	100	0	0
20010515	Lincoln County	0	0	0	100	0	0
20010508	Lincoln County	0	0	0.2	99.8	0	0
20010501	Lincoln County	0	0	100	0	0	0
20010424	Lincoln County	0	0	100	0	0	0
20010417	Lincoln County	0	0	100	0	0	0
20010410	Lincoln County	0	0	100	0	0	0
20010403	Lincoln County	0	0	100	0	0	0
20010327	Lincoln County	0	0	9.65	90.35	0	0
20010320	Lincoln County	0	0	9.65	90.35	0	0
20010313	Lincoln County	0	0	4.45	95.55	0	0
20010306	Lincoln County	0	0	0	100	0	0
20010227	Lincoln County	0	0	0	100	0	0
20010220	Lincoln County	0	0	0	100	0	0
20010213	Lincoln County	0	0	0.2	99.8	0	0
20010206	Lincoln County	0	0	0.2	99.8	0	0
20010130	Lincoln County	0	0	0.2	99.8	0	0
20010123	Lincoln County	0	0	0.2	99.8	0	0
20010116	Lincoln County	0	0	44.08	55.92	0	0
20010109	Lincoln County	0	0	44.08	55.92	0	0
20010102	Lincoln County	0	0	26.89	73.11	0	0
20001226	Lincoln County	0	0	100	0	0	0
20001219	Lincoln County	0	0	100	0	0	0
20001212	Lincoln County	0	0	0	100	0	0

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20001205	Lincoln County	0	0	0	100	0	0
20001128	Lincoln County	0	0	0	100	0	0
20001121	Lincoln County	0	0	0	100	0	0
20001114	Lincoln County	0	0	0	1.95	98.05	0
20001107	Lincoln County	0	0	0	2.34	97.66	0
20001031	Lincoln County	0	0	0	2.34	97.66	0
20001024	Lincoln County	0	0	0	100	0	0
20001017	Lincoln County	0	0	0	100	0	0
20001010	Lincoln County	0	0	0	100	0	0
20001003	Lincoln County	0	0	0	100	0	0
20000926	Lincoln County	0	0	0	100	0	0
20000919	Lincoln County	0	0	0	0	100	0
20000912	Lincoln County	0	0	0	0	100	0
20000905	Lincoln County	0	0	0	0	100	0
20000829	Lincoln County	0	0	0	0	0	100
20000822	Lincoln County	0	0	0	0	0	100
20000815	Lincoln County	0	0	0	0	0	100
20000808	Lincoln County	0	0	0	0	0	100
20000801	Lincoln County	0	0	0	0	0	100
20000725	Lincoln County	0	0	0	0	0	100
20000718	Lincoln County	0	0	0	0	0	100
20000711	Lincoln County	0	0	0	0	91.11	8.89
20000704	Lincoln County	0	0	0	0	79.12	20.88
20000627	Lincoln County	0	0	0	0	100	0
20000620	Lincoln County	0	0	0	0	100	0
20000613	Lincoln County	0	0	0	0	100	0
20000606	Lincoln County	0	0	0	24.83	75.17	0
20000530	Lincoln County	0	0	0	57.51	42.49	0
20000523	Lincoln County	0	0	0	100	0	0
20000516	Lincoln County	0	0	0	100	0	0
20000509	Lincoln County	0	0	100	0	0	0
20000502	Lincoln County	0	0	100	0	0	0
20000425	Lincoln County	0	0	100	0	0	0
20000418	Lincoln County	0	0	100	0	0	0
20000411	Lincoln County	0	0	100	0	0	0
20000404	Lincoln County	0	0	100	0	0	0
20000328	Lincoln County	0	0	100	0	0	0
20000321	Lincoln County	0	0	100	0	0	0
20000314	Lincoln County	0	0	100	0	0	0
20000307	Lincoln County	0	0	100	0	0	0
20000229	Lincoln County	0	0	100	0	0	0
20000222	Lincoln County	0	0	100	0	0	0
20000215	Lincoln County	0	0	100	0	0	0
20000208	Lincoln County	0	0	100	0	0	0
20000201	Lincoln County	0	0	100	0	0	0
20000125	Lincoln County	0	0	100	0	0	0

Palmer Index Weekly Drought

MapDate	County	None	D0	D1	D2	D3	D4
20000118	Lincoln County	0	0	100	0	0	0
20000111	Lincoln County	0	0	100	0	0	0
20000104	Lincoln County	0	0	100	0	0	0

LINCOLN COUNTY CRITICAL FACILITIES

Name	Jurisdiction	Address	Facility/Types	Risk	Area	Stories	Building Value	Contents Description	Content Value	Functional Use value	25% Loss	50% Loss	75% Loss	100% Loss	Daytime Occupancy	Nighttime Occupancy
Beulah VFD Station 10	Lincoln County	6526 Elberton Hwy	Emergency Services, Fire Fighters, Fire	Essential	3,200	1.0	\$100,000		\$300,000	\$0	\$100,000	\$200,000	\$300,000	\$400,000	0	0
Charts Lift Station	Lincoln County		Firehouse Government, Government, Water/Sewer, Water/Sewer,	Essential, Lifeline	10		\$200,000			\$0	\$50,000	\$100,000	\$150,000	\$200,000	0	0
Gunby Lift Station	Lincoln County		Water/Sewer, Government, Water/Sewer, Water/Sewer,	Essential, Lifeline	10		\$200,000			\$0	\$50,000	\$100,000	\$150,000	\$200,000	0	0
Industrial Park lift Station	Lincoln County		Water/Sewer, Government, Water/Sewer, Water/Sewer,	Essential, Lifeline	10		\$200,000			\$0	\$50,000	\$100,000	\$150,000	\$200,000	0	0
Lincoln County Board of Education	Lincoln County	423 Metrasville Road	Emergency Services, Fire Fighters	Important	5,500	1.0	\$509,718		\$125,272	\$0	\$158,748	\$317,495	\$476,243	\$634,990	40	0
Lincoln County Board of Tax Assessors	Lincoln County	182 Humphrey St	Emergency Services, Fire Fighters	Essential, Important, Economic Assets	1,549	1.0	\$137,003			\$0	\$34,251	\$68,502	\$102,752	\$137,003	8	0
Lincoln County BOE Office	Lincoln County	423 Metrasville Rd	Education, Government Offices	Important	5,267	1.0	\$530,850			\$0	\$132,713	\$265,425	\$398,138	\$530,850	12	0
Lincoln County Courthouse	Lincoln County	210 Humphrey St	Law Enforcement, Court House	Essential, Important, Special Consideration, Historic Consideration	5,548	3.0	\$1,169,674	County government records including but not limited to court records (civil/criminal), property records, tax records, birth certificates, death records, etc		\$0	\$292,419	\$584,837	\$877,256	\$1,169,674	12	0
Lincoln County Department of Family and Childrens Services	Lincoln County	171 N Peachtree St	Emergency Services, Fire Fighters	Essential	3,116	1.0	\$140,600			\$0	\$35,150	\$70,300	\$105,450	\$140,600	8	0
Lincoln County Elementary School	Lincoln County	175 Rowland-York Dr	Education, K - 12	Vulnerable Population	59,610	1.0	\$6,176,922		\$507,412	\$0	\$1,671,084	\$3,342,167	\$5,013,251	\$6,684,334	500	0
Lincoln County Health Department	Lincoln County	176 N Peachtree St	Law Enforcement, Police	Essential, Important, Vulnerable Population, Special	4,386	1.0	\$303,150			\$0	\$75,788	\$151,575	\$227,363	\$303,150	25	0
Lincoln County High School	Lincoln County	200 Charles Ward Elam St	Education, K - 12	Coeducation Essential, Important, Vulnerable Population	165,000		\$24,064,734		\$1,066,205	\$0	\$6,282,735	\$12,565,470	\$18,848,204	\$25,130,939	300	0

LINCOLN COUNTY CRITICAL FACILITIES

Name	Jurisdiction	Address	Facility/Types	Risk	Area	Stories	Building Value	Contents Description	Content Value	Functional Use value	25% Loss	50% Loss	75% Loss	100% Loss	Daytime Occupancy	Nighttime Occupancy
Lincoln County Industrial Development Authority	Lincoln County	1122 N Washington St	Education, Government Offices	Historic Consideration	3,186	2.0	\$113,294			\$0	\$28,324	\$56,647	\$84,971	\$113,294	6	0
Lincoln County Middle School	Lincoln County	343 Ward Avenue	Emergency Services, Fire Fighters	Essential, Important, Vulnerable	57,000		\$6,989,334		\$415,946	\$0	\$1,851,320	\$3,702,640	\$5,553,960	\$7,405,280	300	0
Lincoln County Planning/Zoning and Public Works	Lincoln County	107 Perryman Ave	Emergency Services, Fire Fighters	Essential, Important, Economic Assets, Special Consideration	2,280	0.0	\$165,000			\$0	\$41,250	\$82,500	\$123,750	\$165,000	7	0
Lincoln County Public Library	Lincoln County	181 N Peachtree St	Education, Library	Consideration	6,104	1.0	\$681,810	Books, reference materials and historical information		\$0	\$170,453	\$340,905	\$511,358	\$681,810	20	0
Lincoln County Public Safety - 911	Lincoln County	170 School St	Education, Government Offices	Essential, Important, Special Consideration	1,173	1.0	\$63,100	911 center, 911 servers, 911 data, telephone equipment, government records	\$400,000	\$0	\$115,775	\$231,550	\$347,325	\$463,100	4	1
Lincoln County Public Safety - Office of Emergency Services	Lincoln County	160 School St	Emergency Services, Fire Fighters	Essential	2,400	1.0	\$200,000			\$0	\$50,000	\$100,000	\$150,000	\$200,000	5	3
Lincoln County Public Works	Lincoln County	1765 Old Petersburg Rd	Education, Government Offices	Essential	4,000	1.0	\$121,720			\$0	\$30,430	\$60,860	\$91,290	\$121,720	12	0
Lincoln County Recreation Complex	Lincoln County	1962 Rowland-York Dr	Education, Government Offices		780	1.0	\$248,605	Recreation Complex		\$0	\$62,151	\$124,303	\$186,454	\$248,605	2	0
Lincoln County Sheriff's Office	Lincoln County	145 School St	Law Enforcement, Jails	Essential, Important, Vulnerable Population, Special Consideration	12,380	1.0	\$569,148	Criminal justice records		\$0	\$142,287	\$284,574	\$426,861	\$569,148	70	50
Loco VFD Station	Lincoln County	2351 Lovelace Rd.	Emergency Services, Fire Fighters	Essential	1,600	1.0	\$100,000			\$0	\$25,000	\$50,000	\$75,000	\$100,000	0	0
Loco VFD Station #3	Lincoln County	2650 Hwy 220 West	Emergency Services, Fire Fighters	Essential	3,600	1.0	\$175,000		\$500,000	\$0	\$168,750	\$337,500	\$506,250	\$675,000	0	0
Martins Crossroads VFD Station 5	Lincoln County	3911 Double Branches Road	Emergency Services, Fire Fighters	Essential	6,000		\$250,000		\$500,000	\$0	\$187,500	\$375,000	\$562,500	\$750,000	0	0
Martins Crossroads VFD Station 6	Lincoln County	Ga 220E @ Hwy 378	Emergency Services, Fire Fighters	Essential	1,920	1.0	\$80,000		\$200,000	\$0	\$70,000	\$140,000	\$210,000	\$280,000	0	0
Midway VFD Station 8	Lincoln County	1035 Bethany Church	Emergency Services, Fire Fighters	Essential	2,400	1.0	\$150,000			\$0	\$37,500	\$75,000	\$112,500	\$150,000	0	0
Midway VFD Station #7	Lincoln County	2632 Midway Church Rd.	Emergency Services, Fire Fighters	Essential	3,600		\$150,000		\$500,000	\$0	\$162,500	\$325,000	\$487,500	\$650,000	0	0
Murray Jones Lift Station	Lincoln County		Government, Water/Sewer	Essential, Lifeline	10		\$200,000			\$0	\$50,000	\$100,000	\$150,000	\$200,000	0	0

LINCOLN COUNTY CRITICAL FACILITIES

Name	Jurisdiction	Address	Facility/Types	Risk	Area	Stones	Building Value	Contents Description	Content Value	Functional Use Value	25% Loss	50% Loss	75% Loss	100% Loss	Daytime Occupancy	Nighttime Occupancy
Old High School Building	Lincoln County	345 Ward Ave	Education, K - 12	Essential, Important, Vulnerable Population, Special	41,103	1.0	\$5,473,582		\$108,641	\$0	\$1,395,556	\$2,791,112	\$4,186,667	\$5,582,223	0	0
Petersburg Lift Station	Lincoln County		Government, Government, Water/Sewer, Water/Sewer	Consideration, Essential, Lifeline	10		\$200,000			\$0	\$50,000	\$100,000	\$150,000	\$200,000	0	0
The Lincoln Center	Lincoln County	160 May Ave	Water/Sewer, Emergency Services, Fire	Vulnerable Population	8,000	1.0	\$536,150			\$0	\$134,038	\$268,075	\$402,113	\$536,150	30	0
Wilkes Telephone Switching Office	Lincoln County	155 S Peachtree St	Fighters, Government, Water/Sewer	Essential, Economic Assets, Special	2,000	1.0	\$1,500,000			\$0	\$375,000	\$750,000	\$1,125,000	\$1,500,000	6	0
Booster Pump Station	Lincoln County		Government, Government, Water/Sewer, Water/Sewer	Essential	1.0		\$250,000			\$0	\$62,500	\$125,000	\$187,500	\$250,000	0	0
City of Lincoln Water Treatment Plant	Lincoln County	2247 McCormick Hwy	Water/Sewer, Government, Water/Sewer	Essential, Lifeline, Hazardous Materials, Important, Economic Assets, Special	1,000	2.0	\$4,127,094		\$105,936	\$0	\$1,058,258	\$2,116,515	\$3,174,773	\$4,233,030	4	1
Double Branches Water Plant	Lincoln County		Government, Government, Water/Sewer, Water/Sewer	Essential	1.0		\$1,000,000			\$0	\$250,000	\$500,000	\$750,000	\$1,000,000	0	0
Graves Mountain Water Tank	Lincoln County		Government, Government, Water/Sewer, Water/Sewer	Essential	2.0		\$500,000			\$0	\$125,000	\$250,000	\$375,000	\$500,000	0	0
Lincolnton City Hall	Lincoln County	125 N Peachtree St	Government, Private	Essential, Important	2,945	1.0	\$465,282		\$31,549	\$0	\$124,208	\$248,416	\$372,623	\$496,831	4	0
Lincolnton Club House	Lincoln County	255 N Washington St	Education, Government	Important	1,596	1.0	\$255,250		\$10,000	\$0	\$66,313	\$132,625	\$198,938	\$265,250	0	0
Lincolnton Police Department	Lincoln County	148 Ward Ave	Law Enforcement, Police	Essential, Important, Special	200	1.0	\$31,600		\$2,144	\$0	\$8,436	\$16,872	\$25,308	\$33,744	2	1
Lincolnton Public Works (City Barn)	Lincoln County	126 School St	Government, Water/Sewer	Consideration, Essential, Hazardous Materials, Important, Special	3,500	1.0	\$180,864		\$38,757	\$0	\$54,905	\$109,811	\$164,716	\$219,621	6	0
Lincolnton Volunteer Fire Department	Lincoln County	161 N Peachtree St	Emergency Services, Fire	Consideration, Essential, Important	3,740	1.0	\$367,652		\$33,693	\$0	\$100,336	\$200,673	\$301,009	\$401,345	0	0
Lincolnton Waste Water Treatment Plant	Lincoln County	1133 Mitchell Ln	Fighters, Government, Water/Sewer	Essential, Lifeline, Hazardous Materials, Economic Assets, Special	500	1.0	\$3,376,444		\$109,821	\$0	\$871,566	\$1,743,133	\$2,614,699	\$3,486,265	2	0

LINCOLN COUNTY CRITICAL FACILITIES

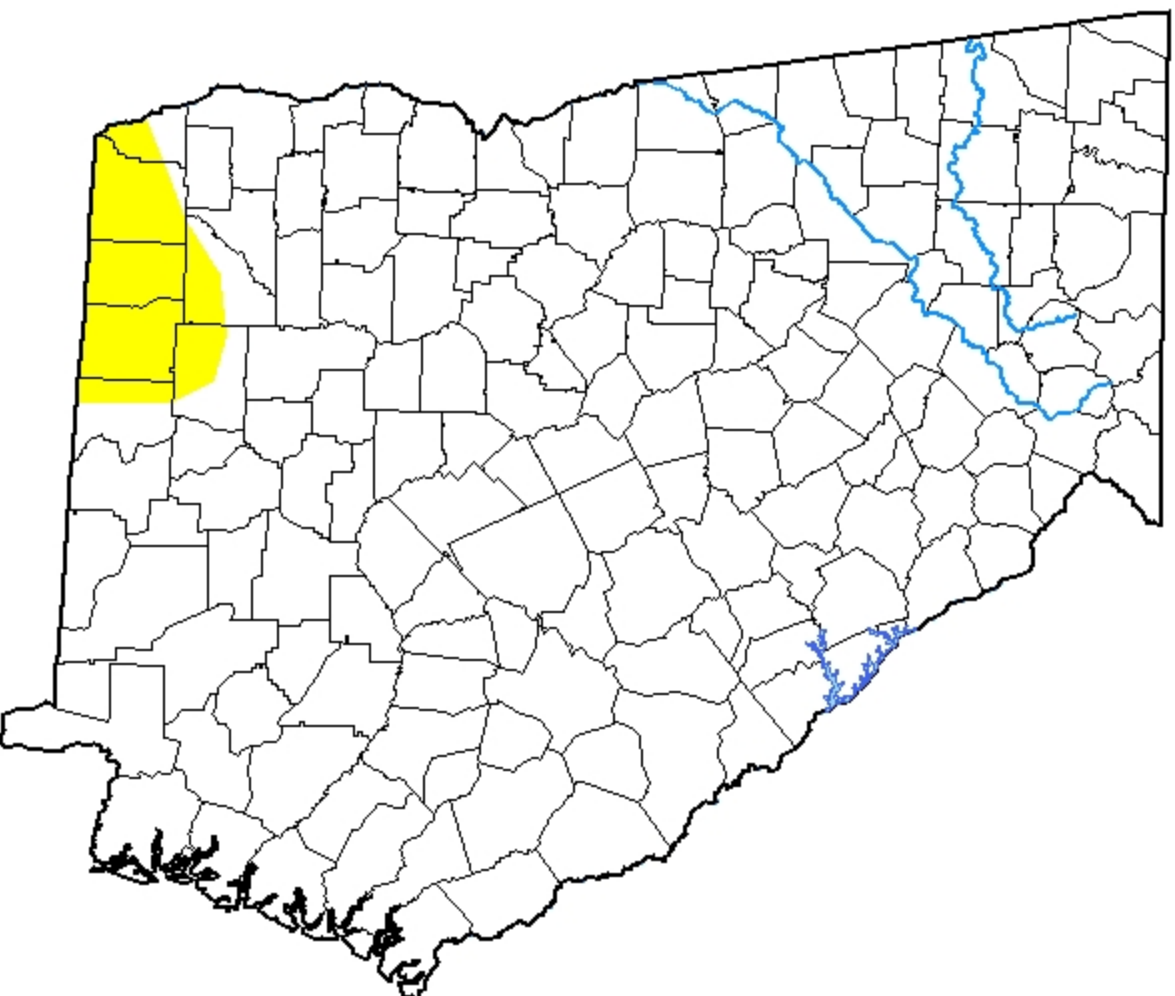
Name	Jurisdiction	Address	Facility/Types	Risk	Area	Stories	BuildingValue	Contents Description	Content Value	Functional Use value	25% Loss	50% Loss	75% Loss	100% Loss	Daytime Occupancy	Nighttime Occupancy
Lincolnton Water Tower - May Ave	Lincolnton city	May Ave	Government, Water/Sewer	Essential, Lifeline, Economic Assets		0.0	\$129,188			\$0	\$32,297	\$64,594	\$96,891	\$129,188		0
Remsen Road water Tank	Lincolnton city		Government, Water/Sewer, Water/Sewer	Essential		1.0	\$1,000,000			\$0	\$250,000	\$500,000	\$750,000	\$1,000,000		0
Well #3	Lincolnton city		Government, Water/Sewer	Essential		1.0	\$100,000			\$0	\$25,000	\$50,000	\$75,000	\$100,000		0
Well #4	Lincolnton city		Government, Water/Sewer	Essential		1.0	\$100,000			\$0	\$25,000	\$50,000	\$75,000	\$100,000		0
Well #6	Lincolnton city		Government, Water/Sewer	Essential		1.0	\$100,000			\$0	\$25,000	\$50,000	\$75,000	\$100,000		0
Well #7	Lincolnton city		Government, Water/Sewer	Essential		1.0	\$100,000			\$0	\$25,000	\$50,000	\$75,000	\$100,000		0
			Water/Sewer		426,233		\$63,782,768		\$4,955,376	\$0	\$17,184,536	\$34,369,072	\$51,553,608	\$68,738,144	1385	56

U.S. Drought Monitor Georgia

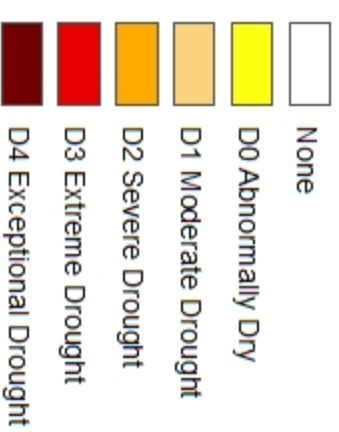
December 24, 2019

(Released Thursday, Dec. 26, 2019)

Valid 7 a.m. EST



Intensity:



The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>

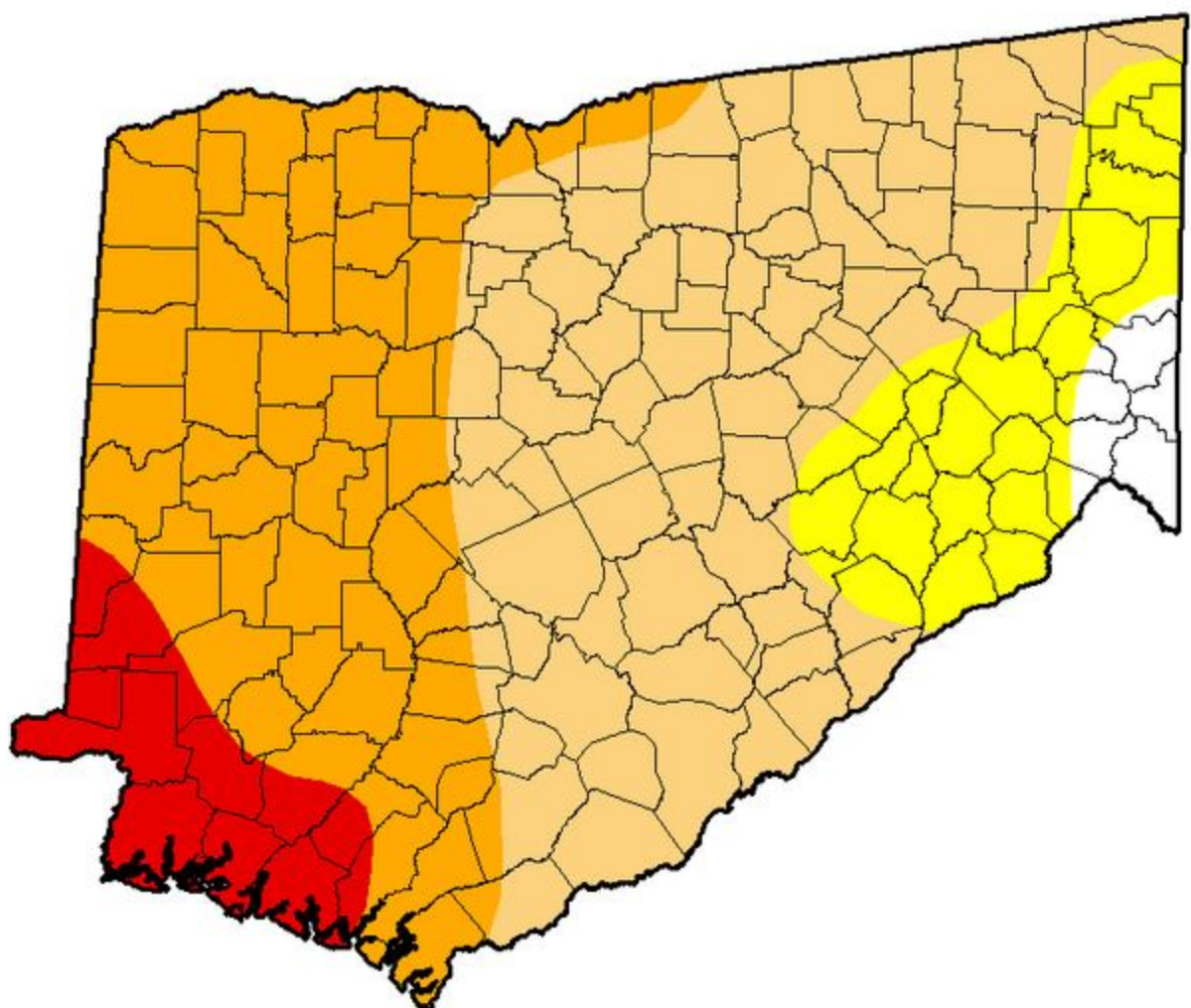
Author:

Brad Pugh
CPC/NOAA

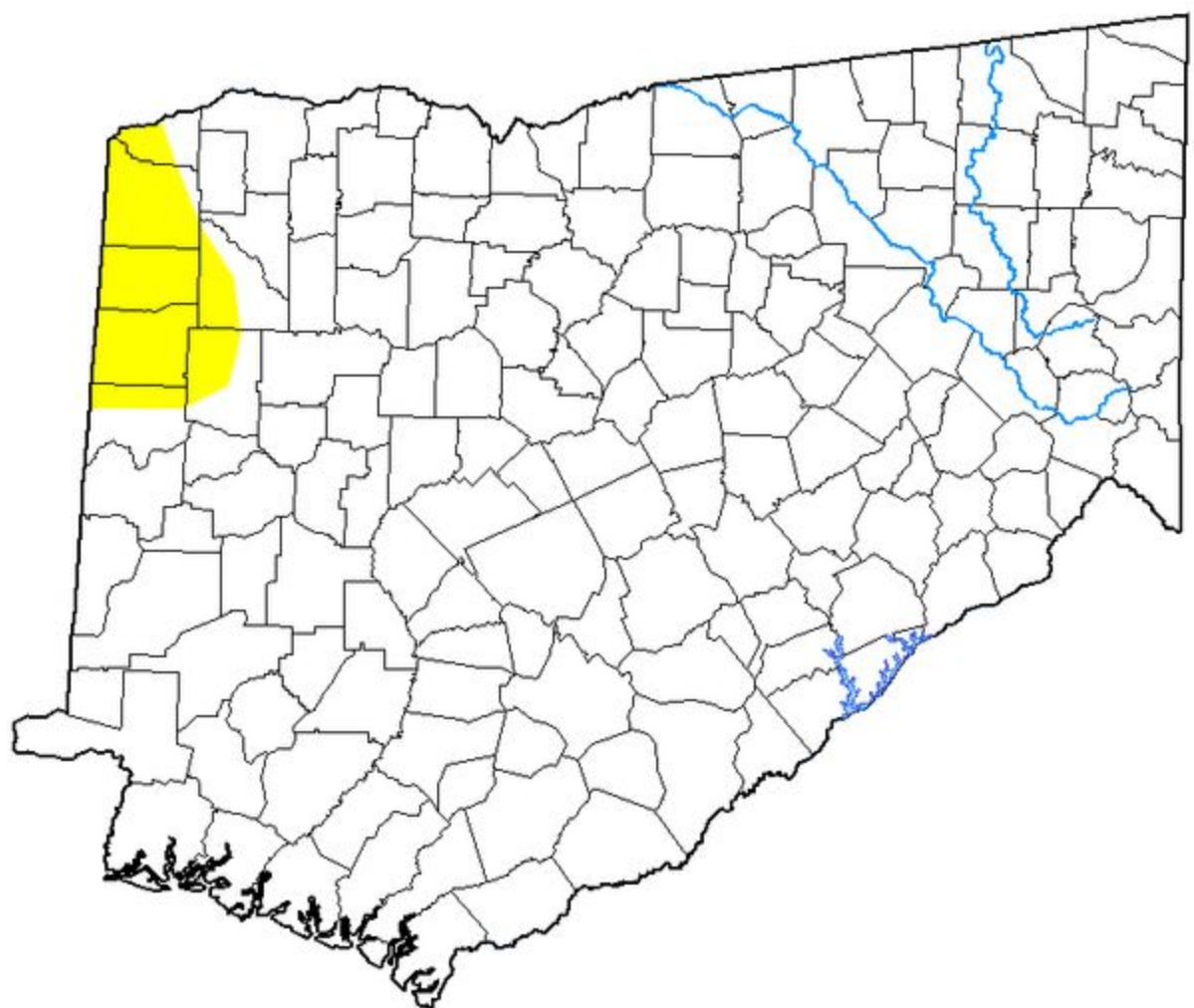


droughtmonitor.unl.edu

December 21, 2010



December 24, 2019



Wildfire

A wildfire is any uncontrolled fire occurring on undeveloped land that needs fire suppression. The potential for wildfire is influenced by three factors: the presence of fuel, the area's topography and air mass. There are three different classes of wildland fires. A surface fire is the most common type and burns along the floor of a forest, moving slowly and killing or damaging trees. A ground fire is usually started by lightning and burns on or below the forest floor. Crown fires spread rapidly by wind and move quickly by jumping along the tops of trees. Wildfires are usually signaled by dense smoke that fills the area for miles around. Wildfires by lightning have a very strong probability of occurring during drought conditions. Drought conditions make natural fuels (grass, brush, trees, dead vegetation) more fire-prone.

Lincoln County encompasses an area of roughly 257 square miles, of which 211.1 is land and 45.9 is water. The county is comprised of 164,480 acres of which 29,376 acres are water. Of the remaining 135,104 acres, 11,331 (8.4 percent) dedicated to agricultural and 82,009 acres (60.7 percent) dedicated to forestry. Given the right weather conditions and variables, wildfire due to natural causes creates a potential threat to the lives and property of residents in the planning area.

Lincoln County encompasses an area of roughly 257 square miles, of which 211.1 is land and 45.9 is water. The county is comprised of 164,480 acres- 29,376 (17.9) acres are water, 18,292 (11.1 percent) is dedicated to agricultural and 82,009 acres (49.8 percent) is dedicated to forestry. Given the right weather conditions and variables, wildfire, due to natural causes, creates a potential threat to the lives of residents and property in the planning area. According to Georgia Forestry data, from 1957 to 2018, there have been 1,245 fire events burning a total of 4,895 acres for an average extent of 3.9 acres. Based on a 20-year hazard cycle there is a 1,340 percent chance of an annual event.

Lincoln	TOTAL	LIGHT	MACHI	CAMP	SMOKE	DEBRI	ARSON	RAIL	CHILD	MISC	D-RES	D-AG	D-SIT	D-HOU	D-LC	D-XXR	D-OTH
CY																	
1957	40.70	0.00	0.94	3.55	0.00	30.50	0.00	0.00	0.00	5.71							
1958	46.60	0.00	1.20	25.62	1.84	17.39	0.00	0.00	0.00	0.55							
1959	36.78	0.00	0.75	15.76	1.62	16.65	0.00	0.00	0.00	2.00							
1960	53.85	0.00	0.00	25.13	0.00	2.05	0.00	0.00	0.00	26.67							
1961	57.33	0.00	0.00	18.13	0.42	2.77	7.70	0.00	0.00	28.31							
1962	74.74	10.97	5.92	0.00	6.33	51.52	0.00	0.00	0.00	0.00							
1963	59.88	0.00	10.06	0.00	5.77	44.05	0.00	0.00	0.00	0.00							
1964	18.08	0.00	4.00	1.20	3.35	8.40	1.13	0.00	0.00	0.00							
1965	42.63	0.00	4.60	0.00	23.29	14.74	0.00	0.00	0.00	0.00							
1966	54.38	0.00	0.00	0.10	51.27	3.01	0.00	0.00	0.00	0.00							
1967	48.58	0.00	0.46	0.00	11.34	36.78	0.00	0.00	0.00	0.00							
1968	236.70	0.00	5.37	0.00	113.50	109.52	1.20	7.11	0.00	0.00							
1969	76.16	0.00	18.49	0.00	45.33	11.71	0.00	0.63	0.00	0.00							
1970	115.86	0.00	3.61	0.00	29.07	83.18	0.00	0.00	0.00	0.00							
1971	20.32	0.00	0.00	0.00	0.06	20.26	0.00	0.00	0.00	0.00							
1972	32.50	0.00	6.00	0.00	19.80	6.00	0.70	0.00	0.00	0.00							
1973	107.88	0.00	11.12	14.00	0.32	82.44	0.00	0.00	0.00	0.00							
1974	46.47	0.00	3.80	0.00	14.76	27.91	0.00	0.00	0.00	0.00							
1975	45.54	34.00	0.00	0.00	2.95	7.74	0.05	0.00	0.00	0.00							
1976	58.36	0.00	0.00	0.00	8.84	47.93	0.00	0.00	0.15	1.44							
1977	60.06	1.52	1.05	0.00	20.86	29.41	0.00	0.00	3.74	2.88							
1978	47.46	0.28	1.67	0.00	0.15	32.19	0.00	0.00	8.97	4.20							
1979	21.93	0.00	0.00	0.00	0.00	19.73	0.00	0.00	0.00	2.20							
1980	61.19	8.40	6.52	0.00	6.18	31.74	0.00	0.00	0.64	7.71							
1981	52.60	0.00	0.69	0.00	10.79	8.27	0.00	0.00	0.00	32.85							
1982	24.90	0.00	0.14	0.00	5.32	7.48	0.00	0.00	0.17	11.79							
1983	36.47	0.66	0.00	0.00	10.00	14.44	6.18	0.00	2.04	3.15							
1984	8.56	0.00	0.00	0.00	4.91	5.26	0.00	0.39	0.00	2.14							
1985	58.10	0.00	0.67	0.75	4.91	36.94	0.00	0.00	0.00	14.83							
1986	106.85	22.30	0.71	0.28	9.65	39.61	13.07	0.00	0.05	21.18							
1987	119.04	60.87	2.88	0.30	8.30	30.26	5.92	0.00	0.56	0.53							
1988	58.28	3.06	0.18	16.73	5.30	11.93	16.99	0.00	0.90	2.37							
1989	129.26	0.00	1.64	0.07	0.08	124.10	0.10	0.00	0.00	3.65							
1990	43.89	0.00	5.21	1.94	19.52	13.10	0.42	0.00	0.05	6.02							
1991	71.73	0.00	27.52	1.98	1.83	25.79	0.01	0.00	8.58	2.11							
1992	19.04	0.00	2.32	2.91	4.21	6.54	0.00	0.00	0.23	2.83							
1993	25.02	0.05	0.26	0.06	2.19	6.04	0.00	0.00	0.00	16.42							
1994	34.62	0.00	1.43	0.00	0.12	92.19	1.31	0.00	4.42	0.00							
1995	122.28	0.00	25.43	0.00	1.35	17.59	0.00	0.00	4.66	8.61							
1996	61.43	0.00	29.22	0.00	0.16	36.76	0.26	0.00	0.04	8.85							
1997	47.46	0.00	1.39	0.00	0.00	70.26	1.48	0.00	0.68	2.06							
1998	75.43	0.76	0.19	0.00	0.00	42.83	0.00	0.00	0.00	33.81							
1999	76.64	0.00	0.00	0.00	0.00	30.26	5.92	0.00	5.20	8.01							
1987	119.04	60.87	2.88	0.30	5.60	30.26	5.92	0.00	0.00	0.00							
1988	58.28	3.04	0.18	16.73	8.30	11.93	17.23	0.00	0.34	0.53							
1989	129.26	0.00	1.64	0.07	0.08	124.10	0.77	0.00	0.23	2.37							
1990	43.89	0.00	5.21	1.94	19.52	13.10	0.42	0.00	0.05	3.65							
1991	71.73	0.00	27.52	1.98	1.83	25.79	0.01	0.00	8.58	6.02							
1992	19.04	0.00	2.32	2.91	4.21	6.54	0.00	0.00	0.23	2.83							
1993	25.02	0.05	0.26	0.06	2.19	6.04	0.00	0.00	0.00	16.42							
1994	34.62	0.00	1.43	0.00	0.12	92.19	1.31	0.00	4.42	0.00							
1995	122.28	0.00	25.43	0.00	1.35	17.59	0.00	0.00	4.66	8.61							
1996	61.43	0.00	29.22	0.00	0.16	36.76	0.26	0.00	0.04	8.85							
1997	47.46	0.00	1.39	0.00	0.00	70.26	1.48	0.00	0.68	2.06							
1998	75.43	0.76	0.19	0.00	0.00	42.83	0.00	0.00	0.00	33.81							
1999	76.64	0.00	0.00	0.00	0.00	30.26	5.92	0.00	5.20	8.01							
1987	119.04	60.87	2.88	0.30	5.60	30.26	5.92	0.00	0.00	0.00							
1988	58.28	3.04	0.18	16.73	8.30	11.93	17.23	0.00	0.34	0.53							
1989	129.26	0.00	1.64	0.07	0.08	124.10	0.77	0.00	0.23	2.37							
1990	43.89	0.00	5.21	1.94	19.52	13.10	0.42	0.00	0.05	3.65							
1991	71.73	0.00	27.52	1.98	1.83	25.79	0.01	0.00	8.58	6.02							
1992	19.04	0.00	2.32	2.91	4.21	6.54	0.00	0.00	0.23	2.83							
1993	25.02	0.05	0.26	0.06	2.19	6.04	0.00	0.00	0.00	16.42							
1994	34.62	0.00	1.43	0.00	0.12	92.19	1.31	0.00	4.42	0.00							
1995	122.28	0.00	25.43	0.00	1.35	17.59	0.00	0.00	4.66	8.61							
1996	61.43	0.00	29.22	0.00	0.16	36.76	0.26	0.00	0.04	8.85							
1997	47.46	0.00	1.39	0.00	0.00	70.26	1.48	0.00	0.68	2.06							
1998	75.43	0.76	0.19	0.00	0.00	42.83	0.00	0.00	0.00	33.81							
1999	76.64	0.00	0.00	0.00	0.00	30.26	5.92	0.00	5.20	8.01							
1987	119.04	60.87	2.88	0.30	5.60	30.26	5.92	0.00	0.00	0.00							
1988	58.28	3.04	0.18	16.73	8.30	11.93	17.23	0.00	0.34	0.53							
1989	129.26	0.00	1.64	0.07	0.08	124.10	0.77	0.00	0.23	2.37							
1990	43.89	0.00	5.21	1.94	19.52	13.10	0.42	0.00	0.05	3.65							
1991	71.73	0.00	27.52	1.98	1.83	25.79	0.01	0.00	8.58	6.02							
1992	19.04	0.00	2.32	2.91	4.21	6.54	0.00	0.00	0.23	2.83							
1993	25.02	0.05	0.26	0.06	2.19	6.04	0.00	0.00	0.00	16.42							
1994	34.62	0.00	1.43	0.00	0.12	92.19	1.31	0.00	4.42	0.00							
1995	122.28	0.00	25.43	0.00	1.35	17.59	0.00	0.00	4.66	8.61							
1996	61.43	0.00	29.22	0.00	0.16	36.76	0.26	0.00	0.04	8.85							
1997	47.46	0.00	1.39	0.00	0.00	70.26	1.48	0.00	0.68	2.06							
1998	75.43	0.76	0.19	0.00	0.00	42.83	0.00	0.00	0.00	33.81							
1999	76.64	0.00	0.00	0.00	0.00	30.26	5.92	0.00	5.20	8.01							
1987	119.04	60.87	2.88	0.30	5.60	30.26	5.92	0.00	0.00	0.00							
1988	58.28	3.04	0.18	16.73	8.30	11.93	17.23	0.00	0.34	0.53							
1989	129.26	0.00	1.64	0.07	0.08	124.10	0.77	0.00	0.23	2.37							
1990	43.89	0.00	5.21	1.94	19.52	13.10	0.42	0.00	0.05	3.65							
1991	71.73	0.00	27.52	1.98	1.83	25.79	0.01	0.00	8.58	6.02							
1992	19.04	0.00	2.32	2.91	4.21	6.54	0.00	0.00	0.23	2.83							
1993	25.02	0.05	0.26	0.06	2.19	6.04	0.00	0.00	0.00	16.42							
1994	34.62	0.00	1.43	0.00	0.12	92.19	1.31	0.00	4.42	0.00							
1995	122.28	0.00	25.43	0.00	1.35	17.59	0.00	0.00	4.66	8.61							</

2011	171.53	1.30	47.31	0.90	0.00	67.00	26.50	0.00	0.00	28.52	0.00	0.00	2.00	0.00	0.00	65.00	0.00
2012	14.13	0.00	0.10	1.10	0.00	5.50	0.00	0.00	3.80	3.63	3.60	0.00	0.00	0.00	0.10	1.80	0.00
2013	40.03	0.00	7.60	0.00	0.00	26.00	4.83	0.00	0.00	1.60	0.00	0.00	0.00	0.00	0.00	26.00	0.00
2014	115.69	0.00	12.32	0.00	0.20	60.32	1.00	0.00	2.10	39.75	0.00	4.52	0.00	0.00	0.00	55.80	0.00
2015	27.73	0.00	0.00	0.00	0.00	24.80	0.00	0.00	0.00	2.93	23.70	0.00	0.00	0.00	0.00	0.00	1.10
2016	6.15	0.50	0.50	0.00	0.00	2.60	0.00	0.00	0.00	2.55	0.00	2.60	0.00	0.00	0.00	0.00	0.00
2017	108.05	89.80	17.30	0.00	0.00	0.25	0.00	0.00	0.00	0.70	0.25	0.00	0.00	0.00	0.00	0.00	0.00
2018	27.48	0.00	0.00	0.00	0.00	1.53	15.47	0.00	0.00	10.48	1.53	0.00	0.00	0.00	0.00	0.00	0.00
2019	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2020	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2022	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2023	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2024	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2025	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2026	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2027	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2028	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2029	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Lincoln																	
CY	TOTAL	LIGHT	MACHI	CAMP	SMOKE	DEBRI	ARSON	RAIL	CHILD	MISC	D-RES	D-AG	D-SIT	D-HOU	D-LC	D-XRX	D-OTH
1957	5	0	1	2	0	1	0	0	0	1							
1958	11	0	1	3	2	4	0	0	0	1							
1959	16	0	1	4	2	8	0	0	0	1							
1960	7	0	0	3	0	1	0	0	0	3							
1961	22	0	0	5	1	3	5	0	0	8							
1962	13	2	3	0	3	5	0	0	0	0							
1963	12	0	3	0	2	7	0	0	0	0							
1964	12	0	1	1	3	4	3	0	0	0							
1965	15	0	2	0	6	7	0	0	0	0							
1966	16	0	0	1	11	4	0	0	0	0							
1967	14	0	2	0	5	7	0	0	0	0							
1968	25	0	4	0	8	11	1	1	0	0							
1969	18	0	4	0	6	7	0	1	0	0							
1970	28	0	3	0	7	18	0	0	0	0							
1971	18	0	6	0	1	10	0	1	0	0							
1972	24	0	9	0	8	4	2	1	0	0							
1973	28	1	8	1	1	17	0	0	0	0							
1974	33	0	7	0	11	15	0	0	0	0							
1975	15	2	1	0	2	7	1	0	0	2							
1976	18	0	0	0	2	9	0	0	1	6							
1977	36	2	3	0	6	17	1	0	1	6							
1978	34	1	2	0	1	16	0	0	3	11							
1979	20	0	0	0	0	16	0	0	0	4							
1980	34	1	3	0	3	21	0	0	2	4							
1981	23	0	1	0	4	13	0	0	0	5							
1982	18	0	1	0	2	8	0	0	1	6							
1983	20	1	0	0	2	12	2	0	1	2							
1984	14	0	0	0	3	6	0	0	1	4							
1985	52	0	2	1	6	29	0	0	0	14							
1986	34	1	3	1	5	7	4	0	1	12							
1987	56	4	4	2	6	15	4	0	3	18							
1988	60	4	3	2	10	12	20	0	2	7							
1989	27	0	3	1	2	11	3	0	1	6							
1990	30	0	3	4	2	13	1	0	1	6							
1991	30	0	2	1	4	12	1	0	3	7							
1992	22	0	2	1	3	11	0	0	1	4							
1993	15	1	2	1	2	6	0	0	0	3							
1994	13	0	1	0	4	6	2	0	0	2							
1995	17	0	3	0	1	10	1	0	0	2							
1996	21	0	4	0	2	9	1	0	1	4							
1997	29	0	5	0	1	15	3	0	0	5							
1998	22	1	2	0	0	13	3	0	1	2							
1999	25	0	1	1	1	16	1	0	0	5							
2000	11	1	1	0	1	6	2	0	0	2							
2001	15	0	0	0	1	8	0	0	1	4							
2002	10	2	0	0	1	3	0	0	1	3							
2003	4	0	1	0	0	3	0	0	0	0							
2004	29	0	1	2	0	16	0	0	0	10							
2005	12	0	1	0	0	6	0	0	1	4							
2006	23	1	5	1	1	8	1	0	1	5							
2007	21	2	2	1	2	8	0	0	1	6							
2008	20	4	3	1	2	6	1	0	0	3							

[illegible]

Lincolnton Critical Facilities by Wildfire Hazard Score

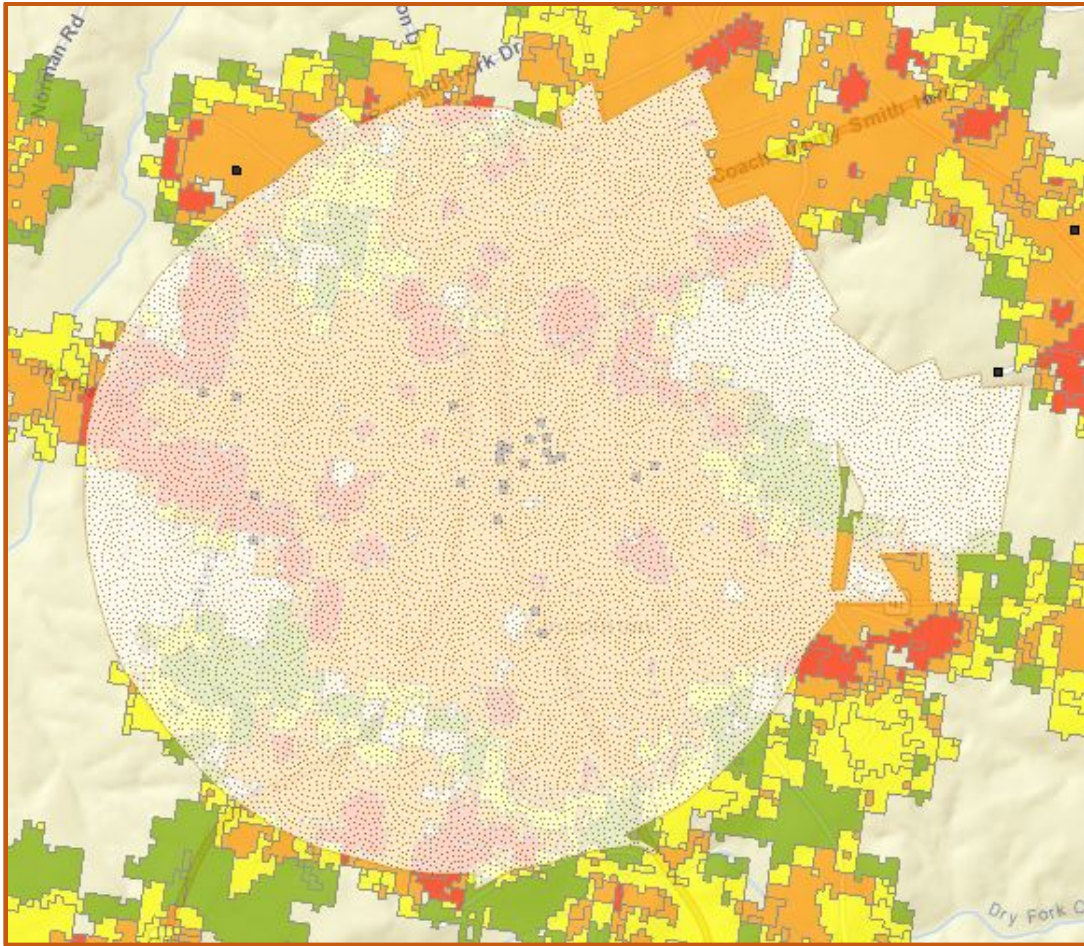
Jurisdiction	Name	Hazard Score	Value	Building size	Content value	Daytime Occupancy	Nighttime Occupancy
Lincolnton city	Lincolnton City Hall	3	465282	2945	31549	4	0
Lincolnton city	Lincolnton Club House	3	255250	1596	10000	0	0
Lincolnton city	Lincolnton Police Department	3	31600	200	2144	2	1
Lincolnton city	Lincolnton Public Works (City Barn)	3	180864	3500	38757	6	0
Lincolnton city	Lincolnton Volunteer Fire Department	3	367652	3740	33693	0	0
Lincolnton city	Lincolnton Water Tower - May Ave	3	129188	0		0	0
Lincolnton city	Well #3	3	100000			0	0
Lincolnton city	Well #4	3	100000			0	0
Lincolnton city	Well #7	3	100000			0	0
	TOTAL		1729836	11981	116143	12	1
Lincolnton city	City of Lincolnton Water Treatment Plant	1	4127094	1000	105936	4	1
	TOTAL		4127094	1000	105936	4	1
Lincolnton city	Booster Pump Station	0	250000			0	0
Lincolnton city	Double Branches Water Plant	0	1000000			0	0
Lincolnton city	Graves Mountain Water Tank	0	500000			0	0
Lincolnton city	Lincolnton Waste Water Treatment Plant	0	3376444	500	109821	2	0
Lincolnton city	Remsen Road water Tank	0	1000000			0	0
Lincolnton city	Well #6	0	100000			0	0
	TOTAL		6226444	500	109821	2	0

Lincoln County Critical Facilities Wildfire Hazard Score

Jurisdiction	Name	Hazard Score	Value	Building size	Content value	Daytime Occupancy	Nighttime Occupancy
Lincoln County	Lincoln County BOE Office	4	530850	5267		12	0
Lincoln County	Petersburg Lift Station	4	200000	10		0	0
	TOTAL		730850	5277		12	0
Lincoln County	Beulal VFD Station 10	3	100000	3200	300000	0	0
Lincoln County	Lincoln County Board of Education	3	509718	5500	125272	40	0
Lincoln County	Lincoln County Board of Tax Assessors	3	137003	1549		8	0
Lincoln County	Lincoln County Courthouse	3	1169674	5548		12	0
	Lincoln County Department of Family and Childrens Services	3	140600	3116		8	0
Lincoln County	Lincoln County Elementary School	3	6176922	59610	507412	500	0
Lincoln County	Lincoln County Health Department	3	303150	4386		25	0
Lincoln County	Lincoln County Industrial Development Authority	3	113294	3186		6	0
Lincoln County	Lincoln County Middle School	3	6989334	57000	415946	300	0
Lincoln County	Lincoln County Planning/Zoning and Public Works	3	165000	2280		7	0
Lincoln County	Lincoln County Public Library	3	681810	6104		20	0
Lincoln County	Lincoln County Public Safety - 911	3	63100	1173	400000	4	1
	Lincoln County Public Safety - Office of Emergency Services	3	200000	2400		5	3
Lincoln County	Lincoln County Public Works	3	121720	4000		12	0
Lincoln County	Lincoln County Recreation Complex	3	248605	780		2	0
Lincoln County	Lincoln County Sheriff's Office	3	569148	12380		70	50
Lincoln County	Midway VFD Station 8	3	150000	2400		0	0
Lincoln County	Midway VFD Station #7	3	150000	3600	500000	0	0
Lincoln County	Old High School Building	3	5473582	41103	108641	0	0
Lincoln County	The Lincoln Center	3	536150	8000		30	0
Lincoln County	Wilkes Telephone Switching Office	3	1500000	2000		6	0
	TOTAL		25498810	229315	2357271	1055	54
Lincoln County	Gunby Lift Station	2	200000	10		0	0
Lincoln County	Loco VFD Station	2	100000	1600		0	0

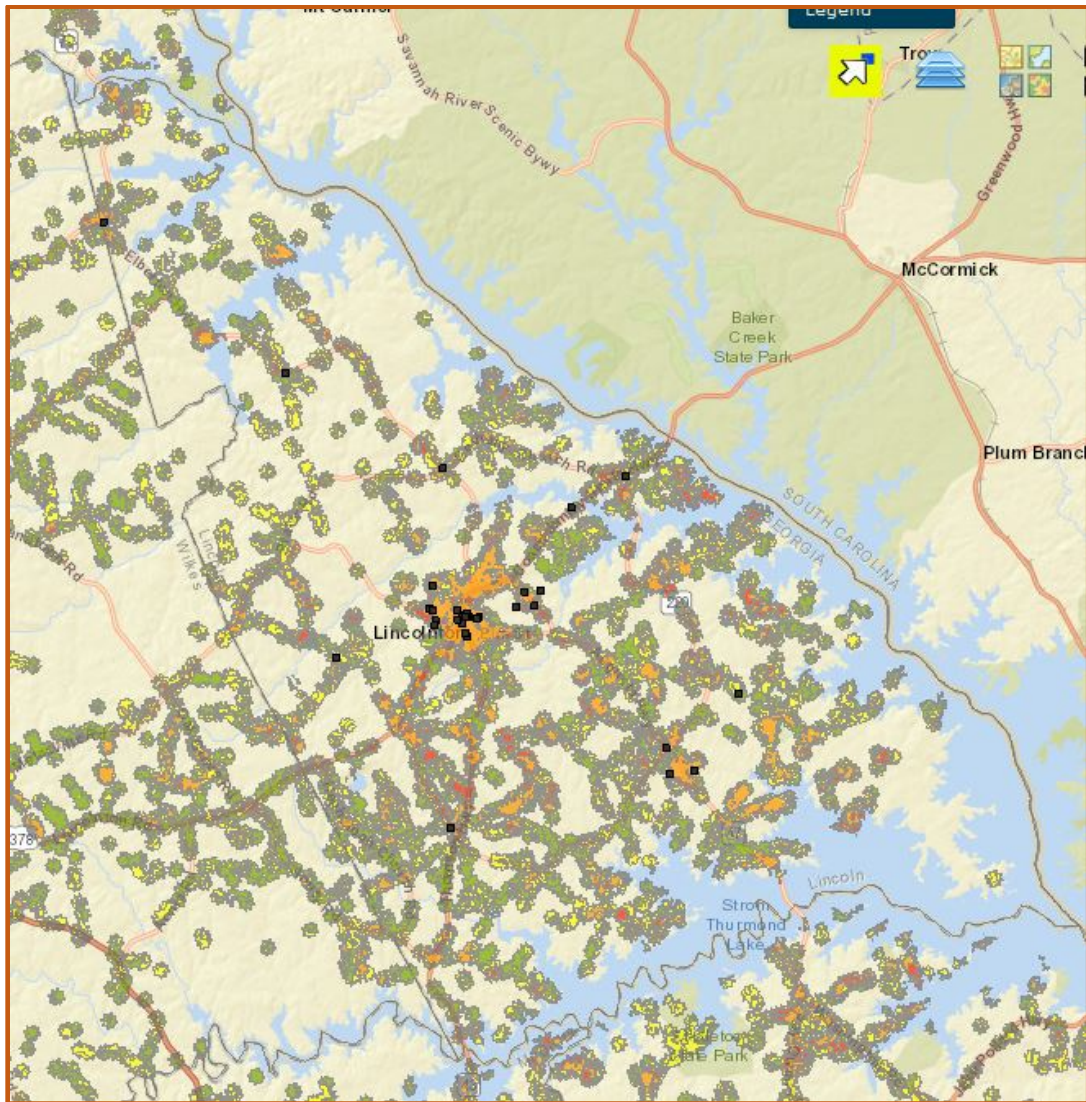
Lincoln County Critical Facilities Wildfire Hazard Score

Jurisdiction	Name	Hazard Score	Value	Building size	Content value	Daytime Occupancy	Nighttime occupancy
Lincoln County	Loco VFD Station #3	2	175000	3600	500000	0	0
Lincoln County	Martins Corssroads VFD Station 5	2	250000	6000	500000	0	0
Lincoln County	Martins Crossroads VFD Station 6	2	80000	1920	200000	0	0
	TOTAL		805000	13130	1200000	0	0
Lincoln County	Murray Jones Lift Station	1	200000	10		0	0
	TOTAL		200000	10		0	0
Lincoln County	Cliatts Lift Station	0	200000	10		0	0
Lincoln County	Industrial Park Lift Station	0	200000	10		0	0
Lincoln County	Lincoln County High School	0	24064734	165000	1066205	300	0
	TOTAL		24464734	165020	1066205	300	0



Lincolnton Wildfire Map from Georgia Mitigation Information System

Score	Description
4	High
3	Moderate
2	Low
1	Very Low
0	No Houses
	Agriculture
	Water
	City

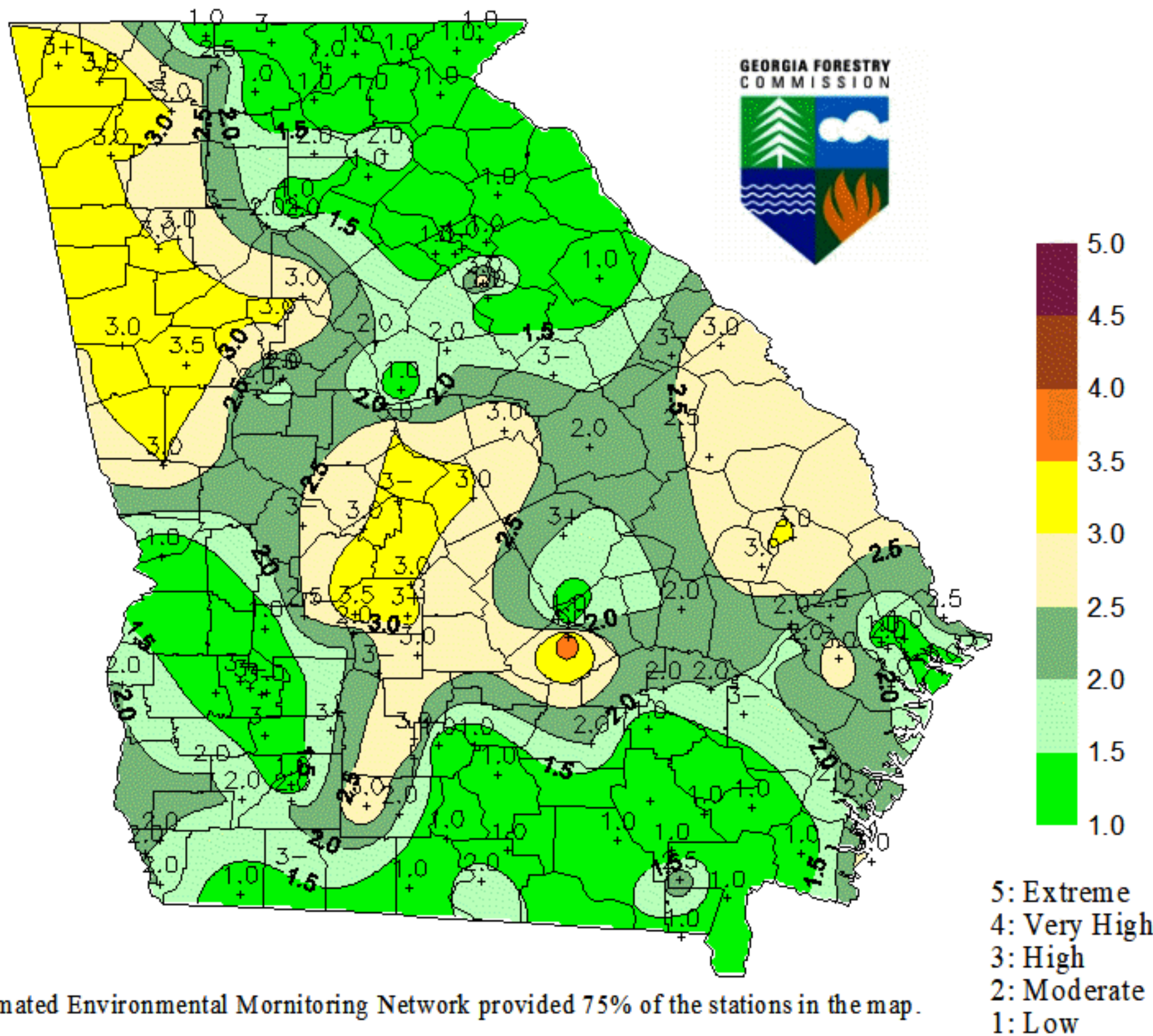


Lincoln County Wildfire Map from Georgia Mitigation Information System

Score	Description
4	High
3	Moderate
2	Low
1	Very Low
0	No Houses
	Agriculture
	Water
	City

Fire Danger Rating

as of September 12, 2020 230pm



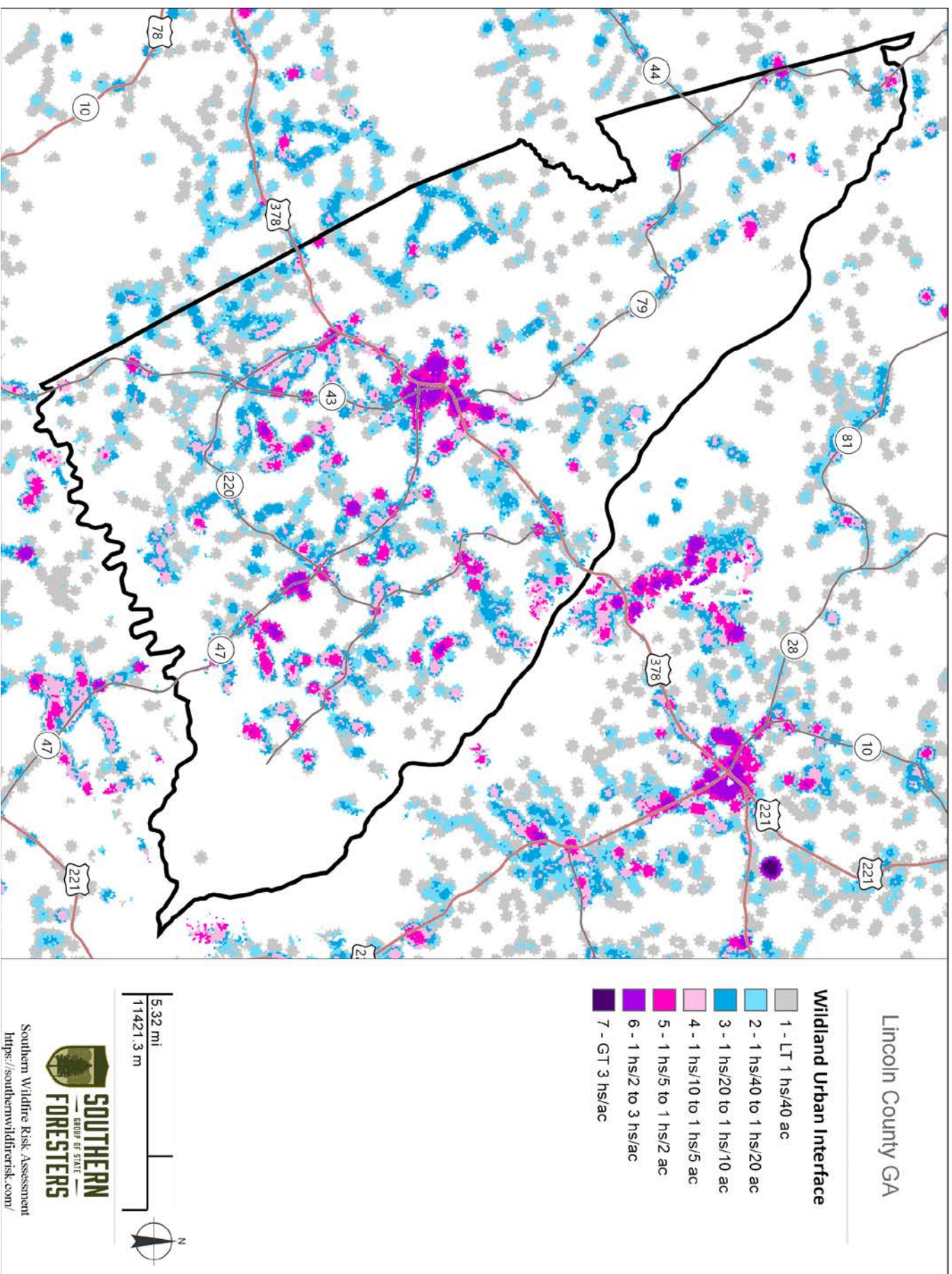
Georgia Automated Environmental Monitoring Network provided 75% of the stations in the map.

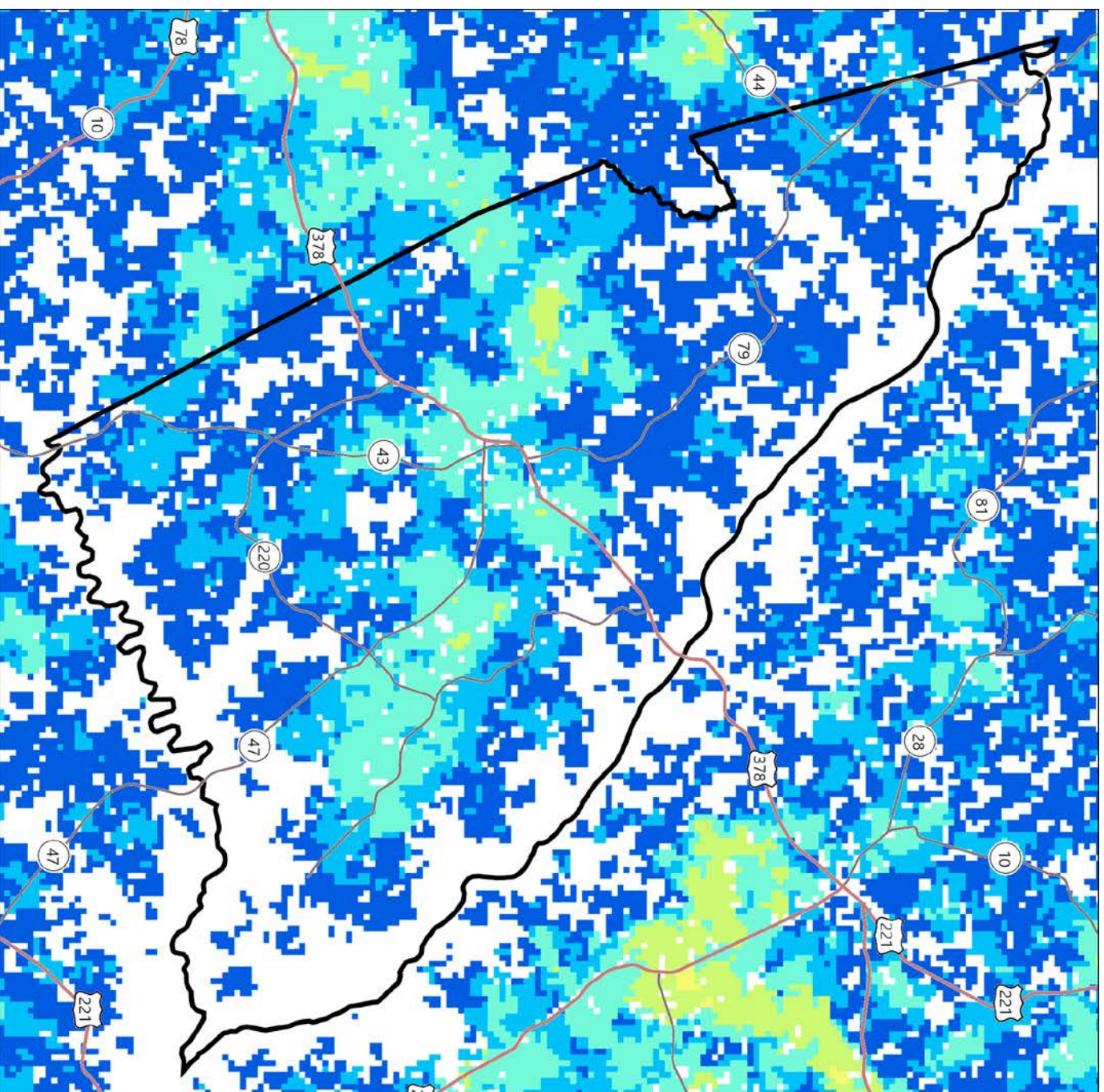
The Georgia Forestry Commission meteorologist produces the above map each afternoon at 230pm by utilizing National Fire Danger Rating System output from weather station locations across Georgia. Values are interpolated between the stations to produce the map.

The system is designed to cover large geographical areas. Localized conditions may differ from the above map based on local rainfall, windspeeds, and relative humidity.

For more detailed information select 'weather' on our web site.

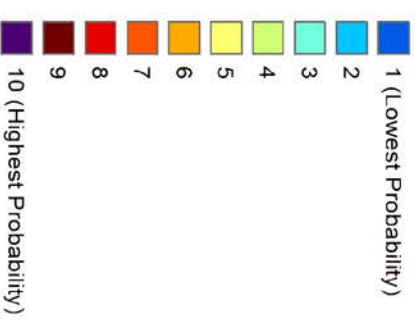
If you have questions contact Daniel Chan at 1-800-GATREES.





Lincoln County GA

Burn Probability



Southern Wildfire Risk Assessment
<https://southernwildfirerisk.com/>

Severe Weather

The Lincoln County Pre-Disaster Hazard Mitigation Committee reviewed historical data from the county's own weather database, the National Climatic Data Center, newspapers and citizen interviews in researching the past effects of severe weather in Lincoln County. The month of February marks the beginning of the severe weather season in the South, which can last until the month of August. Five types of severe weather were identified by the mitigation team: (1) tornados, (2) tropical storms, (3) thunderstorm winds, (4) lightning, and (5) hail.

A tornado is a violent windstorm characterized by a twisting, funnel-shaped cloud. It is spawned by a thunderstorm or the result of a hurricane and is produced when cool air overrides a layer of warm air, forcing the warm air to rise rapidly. The damage from a tornado is a result of the high wind velocity and wind-blown debris. Tornados are among the most unpredictable and destructive of weather phenomena and can strike at any time of the year if the essential conditions are present. The positions of the subtropical and polar jet streams often are conducive to the formation of storms in the Gulf region.

The second type of severe weather is tropical storms. Tropical Storms are an organized system of strong thunderstorms with a defined surface circulation and maximum sustained winds of 39–73 MPH (34–63 knots). In this area they generally occur as a result of a hurricane or tropical system that has come inland.

The third severe weather event, thunderstorm winds, can cause death and injury, power outages, property damage, and can disrupt telephone service, severely affect radio communications and surface/air transportation which may seriously impair the emergency management capabilities of the affected jurisdictions.

Thunderstorm winds are winds that arise from convection (with or without lightning), with speeds of at least 50 knots (58 mph), or winds of any speed producing a fatality, injury, or damage. Severe thunderstorms develop powerful updrafts and downdrafts. An updraft of warm, moist air helps to fuel a towering cumulonimbus cloud reaching tens of thousands of feet into the atmosphere. A downdraft of relatively cool, dense air develops as precipitation begins to fall through the cloud. Winds in the downdraft can reach in excess of 100 miles per hour. When the downdraft reaches the ground it spreads out forming a gust front: the strong wind that kicks up just before the storm hits. As the thunderstorm moves through the area, the full force of the downdraft in a severe thunderstorm can be felt as horizontal, straight-line winds with speeds well over 50 miles per hour. Straight-line winds are often responsible for most of the damage associated with a severe thunderstorm. Damaging straight-line winds occur over a range of scales. At one extreme, a severe single-cell thunderstorm may cause localized damage from a microburst, a severe downdraft extending not more than about two miles across. In contrast, a powerful thunderstorm complex that develops as a squall line can produce damaging winds that carve a path as much as 100 miles wide and 500 miles long.

The fourth severe weather event is lightning. Lightning results from the buildup and discharge of electrical energy between positively and negatively charged areas. Rising and descending air within a thunderstorm separates these positive and negative charges. Water and ice particles also

affect charge distribution. A cloud-to-ground lightning strike begins as an invisible channel of electrically charged air moving from the cloud toward the ground. When one channel nears an object on the ground, a powerful surge of electricity from the ground moves upward to the clouds and produces the visible lightning strike. Lightning often strikes outside of heavy rain and may occur as far as 10 miles away from any rainfall.

The final severe weather event is hail. Hailstones are created when strong rising currents of air called updrafts carry water droplets high into the upper reaches of thunderstorms where they freeze. These frozen water droplets fall back toward the earth in downdrafts. In their descent, these frozen droplets bump into and coalesce with unfrozen water droplets and are then carried back up high within the storm where they refreeze into larger frozen drops. This cycle may repeat itself several times until the frozen water droplets become so large and heavy that the updraft can no longer support their weight. Eventually, the frozen water droplets fall back to earth as hailstones.

Hail can also be a destructive aspect of severe thunderstorms. Hail causes more monetary loss than any other type of thunderstorm-spawned severe weather in the United States, annually producing about one billion dollars in crop damage. Storms that produce hailstones only the size of a dime can produce dents in the tops of vehicles, damage roofs, break windows and cause significant injury or even death.

Weather Event	#	Fatalities	Injuries	Property/Crop Damage
Tornados	10	0	0	\$812,000
Tropical Storms	14	0	0	\$1,563
Thunderstorm Winds	97	0	1	\$317,912
Lightning	51	0	1	\$62,768
Hail	51	0	0	\$12,287

To summarize, there are approximately 16,199 structures/properties in the county totaling slightly more than \$1.2 billion with a population of 7,996.

Lincolnton Critical Facilities Wind Hazard Score

Jurisdiction	Name	Hazard Score	Value	Building size	Content value	Daytime Occupancy	Nighttime Occupancy
Lincolnton city	Booster Pump Station	0	250,000			0	0
Lincolnton city	Double Branches Water Plant	0	1,000,000			0	0
Lincolnton city	Graves Mountain Water Tank	0	500,000			0	0
Lincolnton city	Remsen Road water Tank	0	1,000,000			0	0
	TOTAL		2,750,000			0	0
Lincolnton city	City of Lincolnton Water Treatment Plant	1	4,127,094	1,000	105,936	4	1
Lincolnton city	Lincolnton City Hall	1	465,282	2,945	31,549	4	0
Lincolnton city	Lincolnton Club House	1	255,250	1,596	10,000	0	0
Lincolnton city	Lincolnton Police Department	1	31,600	200	2,144	2	1
Lincolnton city	Lincolnton Public Works (City Barn)	1	180,864	3,500	38,757	6	0
Lincolnton city	Lincolnton Volunteer Fire Department	1	367,652	3,740	33,693	0	0
Lincolnton city	Lincolnton Waste Water Treatment Plant	1	3,376,444	500	109,821	2	0
Lincolnton city	Lincolnton Water Tower - May Ave	1	129,188	0		0	0
Lincolnton city	Well #3	1	100,000			0	0
Lincolnton city	Well #4	1	100,000			0	0
Lincolnton city	Well #6	1	100,000			0	0
Lincolnton city	Well #7	1	100,000			0	0
	TOTAL		9,333,374	13,481	331,900	18	2

Lincoln County Critical Facilities Wind Hazard Score

Jurisdiction	Name	Hazard Score	Value	Building size	Content value	Daytime Occupancy	Nighttime Occupancy
Lincoln County	Beulah VFD Station 10	0	100,000	3,200	300,000	0	0
Lincoln County	Claatts Lift Station	0	200,000	10		0	0
Lincoln County	Gunby Lift Station	0	200,000	10		0	0
Lincoln County	Industrial Park Lift Station	0	200,000	10		0	0
Lincoln County	Lincoln County Board of Education	0	509,718	5,500	125,272	40	0
Lincoln County	Lincoln County High School	0	24,064,734	165,000	1,066,205	300	0
Lincoln County	Lincoln County Middle School	0	6,989,334	57,000	415,946	300	0
Lincoln County	Loco VFD Station	0	100,000	1,600		0	0
Lincoln County	Loco VFD Station #3	0	175,000	3,600	500,000	0	0
Lincoln County	Martins Corssroads VFD Station 5	0	250,000	6,000	500,000	0	0
Lincoln County	Martins Crossroads VFD Station 6	0	80,000	1,920	200,000	0	0
Lincoln County	Midway VFD Station 8	0	150,000	2,400		0	0
Lincoln County	Midway VFD Station #7	0	150,000	3,600	500,000	0	0
Lincoln County	Murray Jones Lift Station	0	200,000	10		0	0
Lincoln County	Petersburg Lift Station	0	200,000	10		0	0
Lincoln County	Wilkes Telephone Switching Office	0	1,500,000	2,000		6	0
	TOTAL		35,068,786	251,870	3,607,423	646	0
Lincoln County	Lincoln County Board of Tax Assessors	1	137,003	1,549		8	0
Lincoln County	Lincoln County BOE Office	1	530,850	5,267		12	0
Lincoln County	Lincoln County Courthouse	1	1,169,674	5,548		12	0
Lincoln County	Lincoln County Department of Family/Childrens Services	1	140,600	3,116		8	0
Lincoln County	Lincoln County Elementary School	1	6,176,922	59,610	507,412	500	0
Lincoln County	Lincoln County Health Department	1	303,150	4,386		25	0
Lincoln County	Lincoln County Industrial Development Authority	1	113,294	3,186		6	0
Lincoln County	Lincoln County Planning/Zoning and Public Works	1	165,000	2,280		7	0
Lincoln County	Lincoln County Public Library	1	681,810	6,104		20	0
Lincoln County	Lincoln County Public Safety - 911	1	63,100	1,173	400,000	4	1
Lincoln County	Lincoln County Public Safety - Office of Emergency Services	1	200,000	2,400		5	3
Lincoln County	Lincoln County Public Works	1	121,720	4,000		12	0
Lincoln County	Lincoln County Recreation Complex	1	248,605	780		2	0
Lincoln County	Lincoln County Sheriff's Office	1	569,148	12,380		70	50
Lincoln County	Old High School Building	1	5,473,582	41,103	108,641	0	0
Lincoln County	The Lincoln Center	1	536,150	8,000		30	0
	TOTAL		16,630,608	160,882	1,016,053	721	54

Location	County/Zone	St.	Date	Time	T.Z.	Type	Mag.	Dth	Inj	PrD	ChD	Episode Narrative	Event Narrative
	LINCOLN CO.	GA	11/22/1992			Tornado	F1	0	0	50000	0		Reports describe a tornado followed a path that was 50 feet wide by almost 5 miles long.
	LINCOLN CO.	GA	5/7/1998			Tornado	F2	0	0	350000	0		Reports that a tornado destroyed two chicken sheds, tore a roof off a home, and turned a home 90 degrees and moved it off its foundation.
	LINCOLN CO.	GA	5/7/1998			Tornado	F0	0	8	300000	0		
	LINCOLN CO.	GA	5/7/1998			Tornado	F0	0	0	50000	0		
	LINCOLN CO.	GA	5/7/1998			Tornado	F0	0	0	50000	0		
GOSHEN	LINCOLN CO.	GA	11/11/2002	6:15	EST	Tornado	F0	0	0	0	0.00K		A strong F0 took down trees about 1 mile east of Chennault in very rural area
NEW HOPE	LINCOLN CO.	GA	5/6/2003	14:57	EST	Tornado	F0	0	0	0	0.00K		Sheriff reported intermittent touch down of tornado between New Hope and Kenna
DOUBLE BRANCHES	LINCOLN CO.	GA	1/13/2005	18:40	EST	Tornado	F0	0	0	0	0.00K		An F0 touched down on Blanton road taking down some trees
GILL	LINCOLN CO.	GA	3/15/2008	15:28	EST-5	Tornado	EFO	0	0	0	0.00K	Three supercells tracked across portions of the GA CSRA and produce multiple long-lived tornadoes that produced significant damage	NWS survey found an F0 touched down and took down many trees along its path. Witnesses saw the tornado go across the river into McCormick county SC.
CLAY HILL	LINCOLN CO.	GA	4/28/2013	17:08	EST-5	Tornado	EFO	0	0	12000	0.00K	A supercell thunderstorm produced a tornado near the Ft. Gordon Recreation Area in northern Columbia county. Witnesses said the tornado went over the lake.	NWS storm survey found many trees down along and near Greaham Park Road near Clay Hill.

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Details	Type	Date	PrD	CrD
A result of Hurricane Cleo	Tropical Storm	8/30/1964	1136	113
A result of Hurricane Agnes	Tropical Storm	6/20/1972	0	314
Result of Tropical Storm Hannah	Tropical Storm	9/14/2002	0	0
Result of Tropical Depression Bill	Tropical Storm	7/1/2003	0	0
Result of Hurricane Francis	Tropical Storm	9/6/2004	0	0
Result of Hurricane Ivan	Tropical Storm	9/16/2004	0	0
Result of Hurricane Jeanne	Tropical Storm	9/26/2004	0	0
Result of Tropical Storm Arlene	Tropical Storm	6/12/2005	0	0
Result of Hurricane Dennis	Hurricane/typhoon	7/10/2005	0	0
Result of Hurricane Katrina	Hurricane/typhoon	8/29/2005	0	0
Result of Tropical Storm Tammy	Tropical Storm	10/5/2005	0	0
Result of Tropical Storm Fay	Tropical Storm	8/21/2008	0	0
Result of Hurricane Ida	Tropical Storm	1/10/2009	0	0
Result of Tropical Storm Lee	Tropical Storm	9/4/2011	0	0
Result of Tropical Storm Michael	Tropical Storm	10/10/2018	0	0

Location	Date	Type	Mag	Dth	Inj	PrD	CRD	Episode Narrative	Event Narrative
COUNTYWIDE	4/2/1964	Thunderstorm Wind		0	0	5263.16	526.32		
COUNTYWIDE	5/2/1964	Thunderstorm Wind		0	0	3144.65	3144.65		
COUNTYWIDE	9/28/1965	Thunderstorm Wind		0	0	3144.65	3.14		
COUNTYWIDE	2/13/1966	Thunderstorm Wind		0	0	3144.65	314.47		
COUNTYWIDE	3/1/1966	Thunderstorm Wind		0	0	3144.65	314.47		
COUNTYWIDE	6/3/1967	Thunderstorm Wind		0	0	3144.65	3333.33		
COUNTYWIDE	8/20/1967	Thunderstorm Wind		0	0	3144.65	50000		
COUNTYWIDE	1/18/1969	Thunderstorm Wind		0	0	3144.65	119.05		
COUNTYWIDE	3/1/1971	Thunderstorm Wind		0	0	3144.65	31.45		
COUNTYWIDE	6/14/1971	Thunderstorm Wind		0	0	3144.65	0		
COUNTYWIDE	6/9/1972	Thunderstorm Wind		0	0	3144.65	0		
COUNTYWIDE	6/28/1972	Thunderstorm Wind		0	0	3144.65	0		
COUNTYWIDE	2/1/1973	Thunderstorm Wind		0	0	3144.65	0		
COUNTYWIDE	3/21/1974	Thunderstorm Wind		0	0	3144.65	0		
COUNTYWIDE	5/15/1975	Thunderstorm Wind		0	0	3144.65	104.17		
COUNTYWIDE	6/6/1977	Thunderstorm Wind		0	0	3144.65	66.67		
COUNTYWIDE	6/10/1995	Thunderstorm Wind		0	0	3144.65	0		
COUNTYWIDE	4/22/1997	Thunderstorm Wind		0	0	3144.65	0		
AMITY	1/19/2001	Thunderstorm Wind	55 kts. E	0	0	3144.65	0		Reports of strong winds and trees down in the southern County.
LINCOLNTON	6/6/2001	Thunderstorm Wind	55 kts. E	0	0	3144.65	0		Reports of trees and power lines down in and around the City of Lincoln. Street flooding also occurred with locally heavy rainfall.
CLAY HILL	6/14/2001	Thunderstorm Wind	50 kts. E	0	0	3144.65	0		Reports of strong winds and trees down in the County.
LINCOLNTON	8/24/2001	Thunderstorm Wind	50 kts. E	0	0	3144.65	0		Reports of strong winds and trees down in the County.
LINCOLNTON	5/13/2002	Thunderstorm Wind	50 kts. E	0	0	3144.65	0		Reports of strong winds and trees down in the County.
LINCOLNTON	11/11/2002	Thunderstorm Wind	60 kts. E	0	0	3144.65	0		Reports of several homes damaged by falling trees in the northern part of the County.
LINCOLNTON	2/22/2003	Thunderstorm Wind	55 kts. E	0	0	3144.65	0		Reports of strong winds and trees down in the County.
LINCOLNTON	6/13/2003	Thunderstorm Wind	60 kts. EG	0	0	3144.65	0		Reports of a tree falling onto a car.

Location	Date	Type	Mag	Dth	Inj	PrD	CrD	Episode Narrative	Event Narrative
LINCOLNTON	7/10/2003	Thunderstorm Wind	55 kts. EG	0	0	3144.65	0		Reports of strong winds and trees down in the County.
LINCOLNTON	6/23/2004	Thunderstorm Wind	50 kts. EG	0	0	3144.65	0		Reports of strong winds and trees down in the Midway community.
AMITY	11/24/2004	Thunderstorm Wind	50 kts. EG	0	0	3144.65	0		Reports of strong winds and trees down in the Amity community.
LINCOLNTON	4/30/2005	Thunderstorm Wind	50 kts. EG	0	0	3144.65	0		Reports of strong winds and trees down in the southern part of the County.
LINCOLNTON	7/15/2006	Thunderstorm Wind	55 kts. EG	0	0	3144.65	0		Reports of strong winds and trees down in the southern part of the County.
									Reports numerous trees down in Elijah Clark State Park. One camper was overturned, one was crushed by a tree, and 10 to 20 sustained minor to moderate damage. Wind damage was report to several park buildings. The park lost power for several hours.
LINCOLNTON	7/28/2006	Thunderstorm Wind	65 kts. EG	0	0	3144.65	0		Reports of a screen porch being blown off a home in the Soap Creek Rd area.
COUNTYWIDE	8/3/2006	Thunderstorm Wind	50 kts. E			3144.65	0		Reports of a lightning strike on a tree near a residence in the City of Lincolnton.
COUNTYWIDE	9/7/2006	Thunderstorm Wind	NR			3144.65	0		Reports of strong winds and trees down near Elijah Clark State Park in County.
LINCOLNTON	1/5/2007	Thunderstorm Wind	55 kts. EG	0	0	3144.65	0		Reports of property damage in the City of Lincolnton due to straight line winds.
COUNTYWIDE	1/11/2007	Thunderstorm Wind	50 kts. E	0	0	3144.65	0		Reports that a church steeple was blown off the building in high winds associated with a thunderstorm.
COUNTYWIDE	4/19/2007	Thunderstorm Wind	50 kts. E	0	0	3144.65	0		
LINCOLNTON	8/17/2007	Thunderstorm Wind	60 kts. EG	0	0	3144.65	0		
								A squall line moved through the CSRA and produced wind damage from straight line winds and several downburst.	A squall line moved through the CSRA and produced wind damage from straight line winds and several downburst.
LINCOLNTON	3/4/2008	Thunderstorm Wind	60 kts. EG	0	0	3144.65	0		
								A few supercells moved through the CSRA and produce large hail and a tornado. DOT reported several trees down on Goshen Church road	
CURRY HILL	5/11/2008	Thunderstorm Wind	55 kts. EG	0	0	3144.65	0		

Location	Date	Type	Mag	Dth	Inj	PrD	CRD	Episode Narrative	Event Narrative
LINCOLNTON	6/22/2008	Thunderstorm Wind	55 kts. EG	0	0	3144.65	0	Clusters of Pulse Thunderstorms produced some wind damage and large hail	Sheriff reported a few small trees down near the intersection of Augusta Highway and Double Branches Road
LINCOLNTON	8/30/2008	Thunderstorm Wind	60 kts. EG	0	0	3144.65	0	Isolated storms moved through the CSRA producing some severe weather in Lincoln county	Real Electric reported trees and powerlines down from thunderstorms at the intersection of hwy 79 and Prater road
COUNTYWIDE	4/10/2009	Severe Storm/Thunder	\$65 kts. EG	0	0	3144.65	0		
								Shortwaves moving around a large ridge of high pressure to our west produced a complex of thunderstorms that moved southeast across the Central Savannah River Area	Sheriff Dispatch reported numerous trees down along with several power lines across much of the county. The area hardest hit was the eastern portion of the county along the shoreline of Lake Thurmond
KENNA	6/17/2009	Thunderstorm Wind	60 kts. EG	0	0	3144.65	0	Shortwaves moving around a large ridge of high pressure to our west produced a complex of thunderstorms that moved southeast across the Central Savannah River Area	County paper reported trees down countywide with one falling on a home in Lincoln.
LINCOLNTON	6/18/2009	Thunderstorm Wind	60 kts. EG	0	0	3144.65	0	Heavy rain saturated soils across the area and wind gusts of 40 to 50 mph toppled a few trees in the CSRA	Sheriff reported a couple of trees and powerlines down at Highway 79 and Elberton Highway from a passing thunderstorm
LINCOLNTON	12/2/2009	Thunderstorm Wind	50 kts. EG	0	0	3144.65	0		
DOUBLE BRANCH	12/9/2009	Thunderstorm Wind	50 kts. EG	0	0	3144.65	0	A few severe thunderstorms moved across the CSRA taking down trees and powerlines	SKYWARN net reported a few trees down on Price Reese Road
LINCOLNTON	1/24/2010	Thunderstorm Wind	55 kts. EG	0	0	3144.65	0	A squall line moved through the CSRA and took down some trees and powerlines.	Sheriff reported trees down along Hwy 220E near Chamberlains Ferry Road
GILL	4/8/2010	Thunderstorm Wind	50 kts. EG	0	0	3144.65	0	A few severe storms developed ahead of a cold front that pushed across the Central Savannah River area on the evening of the 8th.	Spotter reported large limbs down along Graball Road
GILL	4/8/2010	Thunderstorm Wind	50 kts. EG	0	0	3144.65	0	Severe thunderstorms produced wind damage and hail in the CSRA.	Spotter reported large limbs down.

Location	Date	Type	Mag	Dth	Inj	PrD	CrD	Episode Narrative	Event Narrative
LINCOLNTON	5/23/2010	Thunderstorm Wind	60 kts. EG	0	0	3144.65	0	Isolated severe thunderstorms developed over the CSRA and produced large hail and an intense microburst that damaged some homes and took down trees and powerlines.	Sheriff reported trees down over the southern end of the county near the lake on Double Branches road and Waters Edge road.
LINCOLNTON	6/29/2010	Thunderstorm Wind	50 kts. EG	0	0	3144.65	0	Microbursts from isolated severe thunderstorms produced wind damage in the northern CSRA.	Public reported trees down at the intersection of Hwy 220 and Hwy 601.
LINCOLNTON	7/11/2010	Thunderstorm Wind	50 kts. EG	0	0	3144.65	0	An isolated severe thunderstorm took down some trees in Lincoln County	Sheriff reported several trees down in Lincoln from a microburst
COUNTYWIDE	7/12/2010	Thunderstorm Wind	50 kts. EG	0	0	3144.65	0	A few severe thunderstorms in the western CSRA took down some trees.	Sheriff reported a few trees down on Hepzibah Church road.
LINCOLNTON	11/30/2010	Thunderstorm Wind	50 kts. EG	0	0	3144.65	0	A squall line ahead of a strong cold front produced wind damage around portions of the CSRA taking down trees and powerlines.	Sheriff reported a couple of trees down on Crater road in the vicinity of Lincoln.
GILL	2/28/2011	Thunderstorm Wind	50 kts. EG	0	0	3144.65	0	Severe thunderstorms rumbled across northern Lincoln county causing power outages across the area.	Sheriff reported power outages across northern Lincoln county from powerlines being down.
LINCOLNTON	4/5/2011	Thunderstorm Wind	60 kts. EG	0	0	3144.65	0	An intense squall line moved through the Carolinas and Georgia producing straight line wind damage and numerous microbursts. Numerous trees were down and many structures were severely damaged. Microburst winds were estimated to be around 100mph for some events.	Many trees, large limbs and powerlines were down throughout the county with power outages reported as well.
CURRY HILL	5/26/2011	Thunderstorm Wind	50 kts. EG	0	0	3144.65	0	Scattered severe thunderstorms produced some large hail and wind damage.	Sheriff reported trees down on powerlines on Elberton Hwy.

Location	Date	Type	Mag	Dth	Inj	PrD	CRD	Episode Narrative	Event Narrative
								A strong line of severe thunderstorms moved through the CSRA and produced a lot of wind damage, mainly trees being uprooted or snapped off and powerlines being taken down.	Sheriff reported trees and powerlines down from the north end of the county to in and around Lincolnton.
COUNTYWIDE	6/15/2011	Thunderstorm Wind	60 kts. EG	0	0	3144.65	0	A strong line of severe thunderstorms moved through the CSRA and produced a lot of wind damage, mainly trees being uprooted or snapped off and powerlines being taken down.	Sheriff reported trees down near Soap Creek Bridge and Indian Roan along Hwy 220.
COUNTYWIDE	6/15/2011	Thunderstorm Wind	60 kts. EG	0	0	3144.65	0	Clusters of severe thunderstorms moved through the CSRA and produced wind damage and some hail. Damage was mainly to trees, some of which fell on homes.	Sheriff reported trees down along Metasville road west of Lincolnton.
COUNTYWIDE	6/21/2011	Thunderstorm Wind	55 kts. EG	0	0	3144.65	0	A weak impulse rotated around a large closed low located across the lower Great Lakes. Scattered showers and thunderstorms developed during the afternoon and evening. A few of these storms became severe producing large hail and damaging winds.	Reported trees and power lines down in the Soap Creek Area. Also a tree fell on a truck.
KENNA	9/27/2011	Thunderstorm Wind	60 kts. EG	0	0	3144.65	0	A squall line moved through the CSRA and took down some trees and powerlines.	Dispatch reported a couple of trees down on Augusta Hwy southeast of Lincolnton.
LINCOLNTON	3/3/2012	Thunderstorm Wind	50 kts. EG	0	0	3144.65	0	An isolated severe thunderstorm over Lincoln county took down trees and produced nickel size hail.	Dispatch reported trees down along Hwy 79 near Tabernacle Church Road and area west of there.
GOSHEN	5/17/2012	Thunderstorm Wind	55 kts. EG	0	0	3144.65	0	Several severe thunderstorms developed over the CSRA producing large hail and wind damage. Hail sizes were mostly quarter to golfball size. The Insurance News Service reported 1 to 2 million dollars in claims	Sheriff reported trees down in the Lincolnton area.
LINCOLNTON	7/1/2012	Thunderstorm Wind	55 kts. EG	0	0	3144.65	0		

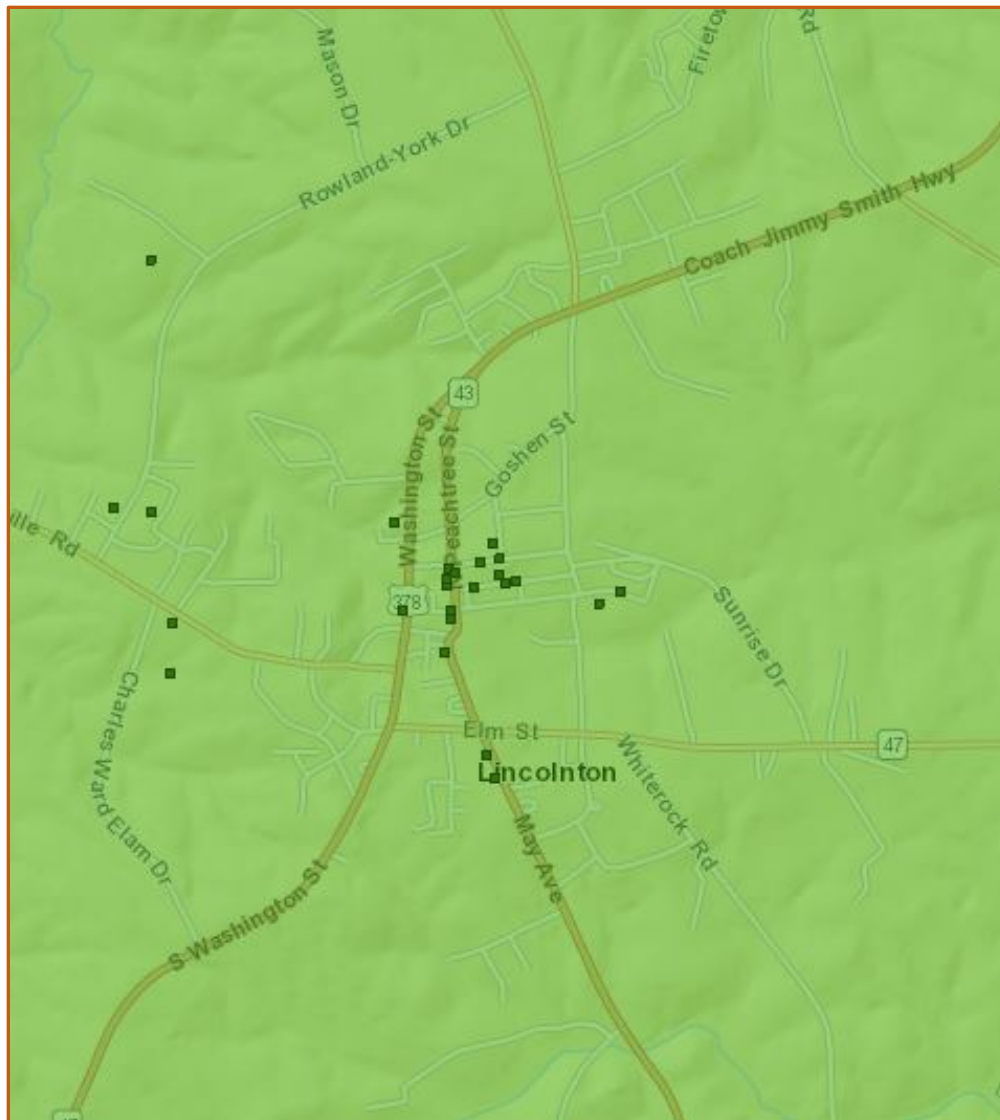
Location	Date	Type	Mag	Dth	Inj	PrD	CRD	Episode Narrative	Event Narrative
AMITY	4/28/2013	Thunderstorm Wind	50 kts. EG	0	0	3144.65	0	A supercell thunderstorm produced a tornado near the Ft. Gordon Recreation Area in northern Columbia county. Witnesses said the tornado went over the lake.	Storm survey found trees down in the Amity area down toward the lake
LINCOLNTON	6/18/2013	Thunderstorm Wind	55 kts. EG	0	0	3144.65	0	A few thunderstorms produced some microbursts that took down trees and powerlines.	Dispatch reported trees down on Goshen Street, Loveless Road, and Peachtree Street.
CURRY HILL	7/17/2013	Thunderstorm Wind	60 kts. EG	0	0	3144.65	0	Scattered severe thunderstorms produced some large hail and damaging winds over portions of the CSRA.	Sheriff reported numerous trees and powerlines down around the county.
LEATHERSVILLE	5/25/2014	Thunderstorm Wind	55 kts. EG	0	0	3,000	0	A squall line of severe thunderstorms developed into a bow echo and raced through the CSRA producing some large hail and some wind damage.	Lincolnton police reported trees down on powerlines on Salem Church Road.
NEW HOPE	7/3/2014	Thunderstorm Wind	50 kts. EG	0	0	6,000	0	A few thunderstorms produced some damaging winds taking down trees and taking a roof off of an outbuilding.	Dispatch reported power lines down on Augusta Hwy. Emergency also reported a few trees down in the same area and a utility shed had its roof taken off.
MARTINS XRDS	9/3/2014	Thunderstorm Wind	50 kts. EG	0	0	2,000	0	A couple of isolated severe thunderstorms took down some trees in Lincoln County.	DOT reported a few trees down on Chamberlin S Ferry Road.
GOSHEN	9/3/2014	Thunderstorm Wind	50 kts. EG	0	0	2,000	0	A couple of isolated severe thunderstorms took down some trees in Lincoln County.	DOT reported a few trees down on Savannah Scenic Way North.
GOSHEN	5/18/2015	Thunderstorm Wind	55 kts. EG	0	0	3,000	0	An isolated severe thunderstorm produced some wind damage in Lincoln county taking down some trees.	Emergency Manager reported trees down in the Goshen area.
AMITY	6/9/2015	Thunderstorm Wind	55 kts. EG	0	1	28,000	0	Thunderstorms over the CSRA produced winds that took down trees and also hail around the size of a dime. One tree fell on a vehicle causing and injury to the occupant.	Lincoln DOT reported several trees down along Thomson Highway. One tree fell on a vehicle injuring the occupant.

Location	Date	Type	Mag	Dth	Inj	PrD	CRD	Episode Narrative	Event Narrative
LINCOLNTON	6/14/2016	Thunderstorm Wind	60 kts. EG	0	0	0	0	A stalled frontal boundary across North Carolina produced strong damaging wind gusts across the northern CSRA.	Reported power lines down and outages in the area.
								A back door cold front moved slowly southward across the Midlands. Scattered to numerous strong to severe thunderstorms developed ahead of this boundary. The storms produced strong damaging wind gusts and hail.	Straight line winds damaged an estimated 20 campers and 3 vehicles at Elijah Clark State Park. Multiple trees and power lines were down as well.
KENNA	6/17/2016	Thunderstorm Wind	75 kts. EG	0	0	0	0		Lincoln Co Sheriff's Dept reported large limbs down on Woodlawn Amity Rd near the Amity community.
								A frontal boundary stretched across the region, with warm and unstable air along and south of the boundary, combined with a strong upper level disturbance to produce severe thunderstorms that moved across the region, producing strong damaging wind and some hail.	
AMITY	3/21/2017	Thunderstorm Wind	50 kts. EG	0	0	0	0	An upper level trough over northern Texas lifted into the Midwest. A series of upper level disturbances embedded in the trough moved over the Southeast during the afternoon and evening.	More than 20 trees, both hardwood and softwood, were downed along Thomson Hwy near the Amity community and Lake Thurmond.
AMITY	4/3/2017	Thunderstorm Wind	70 kts. EG	0	0	0	0		
								An upper level impulse combined with atmospheric instability and deep layer shear to produce scattered severe thunderstorms that produced wind damage and hail.	Lincoln Co EMI reported trees down on Hwy 378.
LINCOLNTON	5/29/2017	Thunderstorm Wind	55 kts. EG	0	0	0	0		Lincoln Co GA EMI reported ten power poles snapped, and lines down, near the intersection of Graball Rd and Hwy 79.
GILL	7/6/2017	Thunderstorm Wind	65 kts. EG	0	0	0	0	Strong daytime heating, along with a surface trough and dry air aloft, all combined to produce scattered severe thunderstorms in the late afternoon and evening.	

Location	Date	Type	Mag	Dth	Inj	PrD	CrD	Episode Narrative	Event Narrative
LINCOLNTON	6/25/2018	Thunderstorm Wind	52 kts. EG	0	0	0	0	Strong daytime heating combined with a surface trough, an approaching cold front, and colliding outflow boundaries to produce widespread severe thunderstorms across the CSRA of GA and the Midlands of SC during the afternoon and evening.	Lincoln County Emergency Manager estimated wind gusts of at least 60 mph near Lincolnton.
								Upper energy combined with daytime heating and a front to the north to produce a band of thunderstorms that moved SE through the CSRA of GA and the Midlands of SC during the late afternoon and evening.	Trees down on Bussey Point at Clarks Hill Lake.
Bussey Point	6/26/2018	Thunderstorm Wind	55 kts. EG	0	0	0	0	A band of showers and thunderstorms, along a cold front, moved through the region, an isolated cell or two reached severe limits.	Medium sized tree limbs were downed.
LINCOLNTON	4/14/2019	Thunderstorm Wind	50 kts. EG	0	0	0	0	Moderate to strong atmospheric instability and shear led to two separate lines of showers and thunderstorms that moved east across the region during the afternoon and evening, producing some wind damage. An indirect fatality occurred in an automobile accident.	Tree down on a power line on Cherokee Countryclub Rd.
DOUBLE BRANCH	4/19/2019	Thunderstorm Wind	50 kts. EG	0	0	0	0	An upper level disturbance and surface front combined with daytime heating, strong atmospheric instability and moderate deep layer shear to produce severe thunderstorms that produced damaging winds.	Country dispatch reported power outage due to wind on Shore Line Dr. Time estimated.
GILL	6/20/2019	Thunderstorm Wind	50 kts. EG	0	0	0	0		

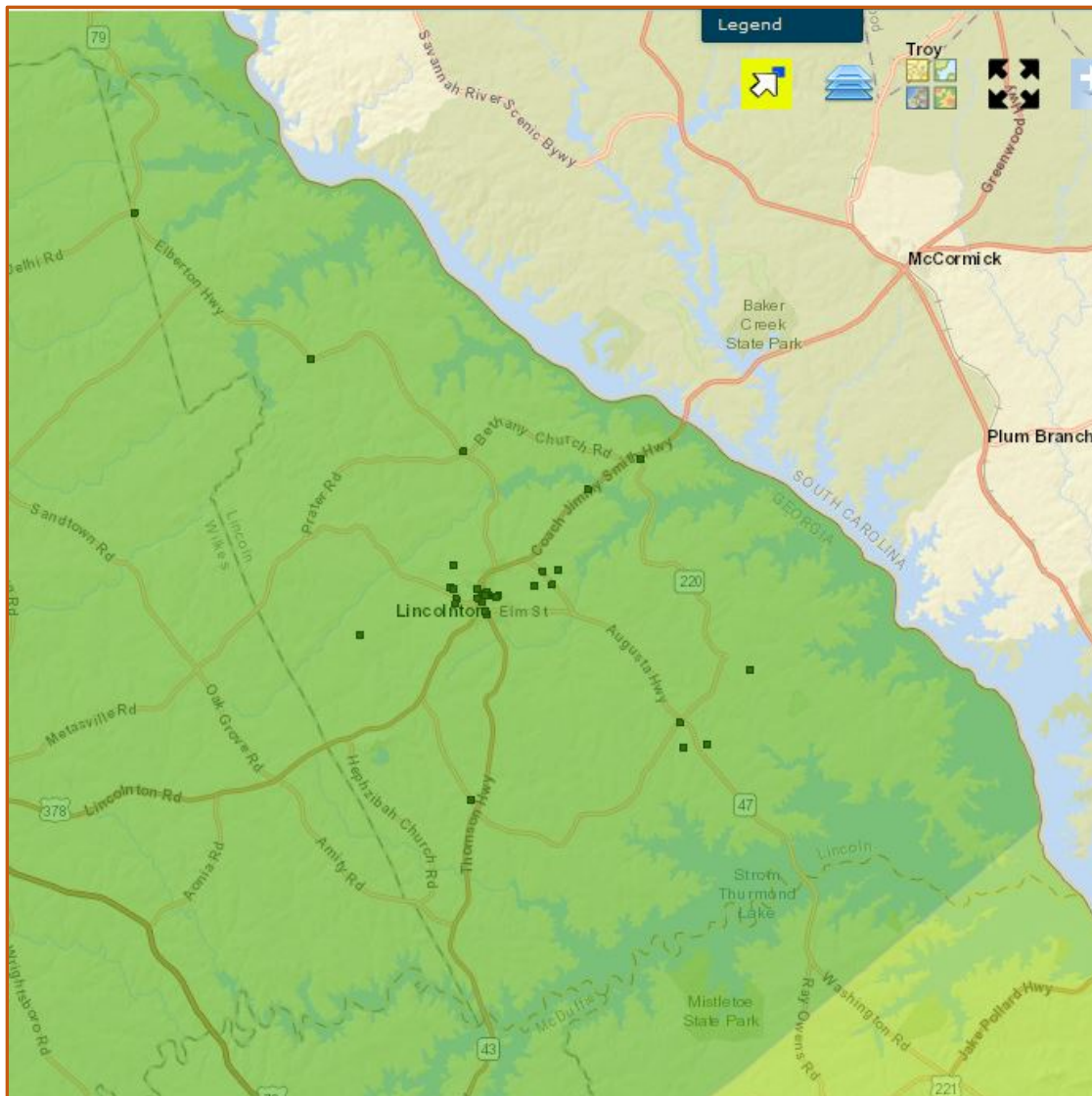
Location	Date	Type	Mag	Dth	Inj	PrD	CRD	Episode Narrative	Event Narrative
GILL	6/20/2019	Thunderstorm Wind	60 kts. EG	0	0	0	0	An upper level disturbance and surface front combined with daytime heating, strong atmospheric instability and moderate deep layer shear to produce severe thunderstorms that produced damaging winds.	Trees down along Gills Point Rd near Clark Hill Lake.
KENNA	6/20/2019	Thunderstorm Wind	55 kts. EG	0	0	0	0	An upper level disturbance and surface front combined with daytime heating, strong atmospheric instability and moderate deep layer shear to produce severe thunderstorms that produced damaging winds.	Tree down on Indian Rd that also knocked down power lines. Time estimated.
GILL	6/22/2019	Thunderstorm Wind	60 kts. EG	0	0	0	0	A NW flow aloft brought a mesoscale convective system, which originated in the Midwest on 6/21, SE across the CSRA during the early morning hours of 6/22, producing wind damage in a few locations.	Trees were downed on Broad River Scenic Drive.
DOUBLE BRANCH	6/22/2019	Thunderstorm Wind	60 kts. EG	0	0	0	0	A NW flow aloft brought a mesoscale convective system, which originated in the Midwest on 6/21, SE across the CSRA during the early morning hours of 6/22, producing wind damage in a few locations.	Trees were downed on White Oak Rd.
AMITY	6/22/2019	Thunderstorm Wind	60 kts. EG	0	0	0	0	Strong atmospheric instability and moderate shear combined with surface boundaries to produce scattered severe thunderstorms in the late afternoon and evening.	Numerous trees down near the county line.
LINCOLNTON	7/18/2019	Thunderstorm Wind	60 kts. EG	0	0	0	0	An upper and surface trough and daytime heating led to scattered severe thunderstorms in the afternoon and evening.	Trees and power lines were downed in Lincolnton.
LINCOLNTON	7/18/2019	Thunderstorm Wind	50 kts. EG	0	0	0	0	An upper and surface trough and daytime heating led to scattered severe thunderstorms in the afternoon and evening.	Power line down on Thompson Hwy. Time estimated.

Location	Date	Type	Mag	Dth	Inj	PrD	CrD	Episode Narrative	Event Narrative
LOCO	8/18/2019	Thunderstorm Wind	55 kts. EG	0	0	0	0	An isolated severe thunderstorm occurred.	Tree down on Hwy 220 and Brown Rd. Time estimated.
GILL	1/11/2020	Thunderstorm Wind	50 kts. EG	0	0	0	0	A line of thunderstorms, some severe, moved through the region during the evening, producing some wind damage.	Large branches were downed along the intersection of Elberton Hwy and Graball Rd.
NEW HOPE	1/11/2020	Thunderstorm Wind	55 kts. EG	0	0	0	0	A line of thunderstorms, some severe, moved through the region during the evening, producing some wind damage.	A tree was downed at Augusta Hwy and Ashmore Barden Rd.
GILL	2/6/2020	Thunderstorm Wind	60 kts. EG	0	0	0	0	Upper energy and a cold front, along with moderate instability and strong shear, produced a band of showers and thunderstorms, some severe.	Two trees were downed near Broad River Dr.
LOCO	4/13/2020	Thunderstorm Wind	60 kts. EG	0	0	0	0	A squall line rolled through the region during the early morning hours of April 13, 2020.	Trees down on Goldman Johnson Rd, New Petersburg Rd, and the 2100 block of Augusta Rd.
				0	1	259954.7	57957.72	317912.43	



Lincolnton Wind Hazard Map from Georgia Mitigation Information System.

Score	Original Value	Description
5	> 120 mph	3 second gust greater than 120 mph
4	110 to 119 mph	
3	100 to 109 mph	
2	90 to 99 mph (or ZONE IV)	This score is also given to an area with Zone IV of the "Design Wind Speed Map for Community Shelters," representing an area exposed to 250 mph winds. This area is the Northwestern corner of the state.
1	< 90 mph	



Lincoln County Wind Hazard Map from Georgia Mitigation Information System.

Score	Original Value	Description
5	> 120 mph	3 second gust greater than 120 mph
4	110 to 119 mph	
3	100 to 109 mph	
2	90 to 99 mph (or ZONE IV)	This score is also given to an area with Zone IV of the "Design Wind Speed Map for Community Shelters," representing an area exposed to 250 mph winds. This area is the Northwestern corner of the state.
1	< 90 mph	

WIND ZONES IN THE UNITED STATES*

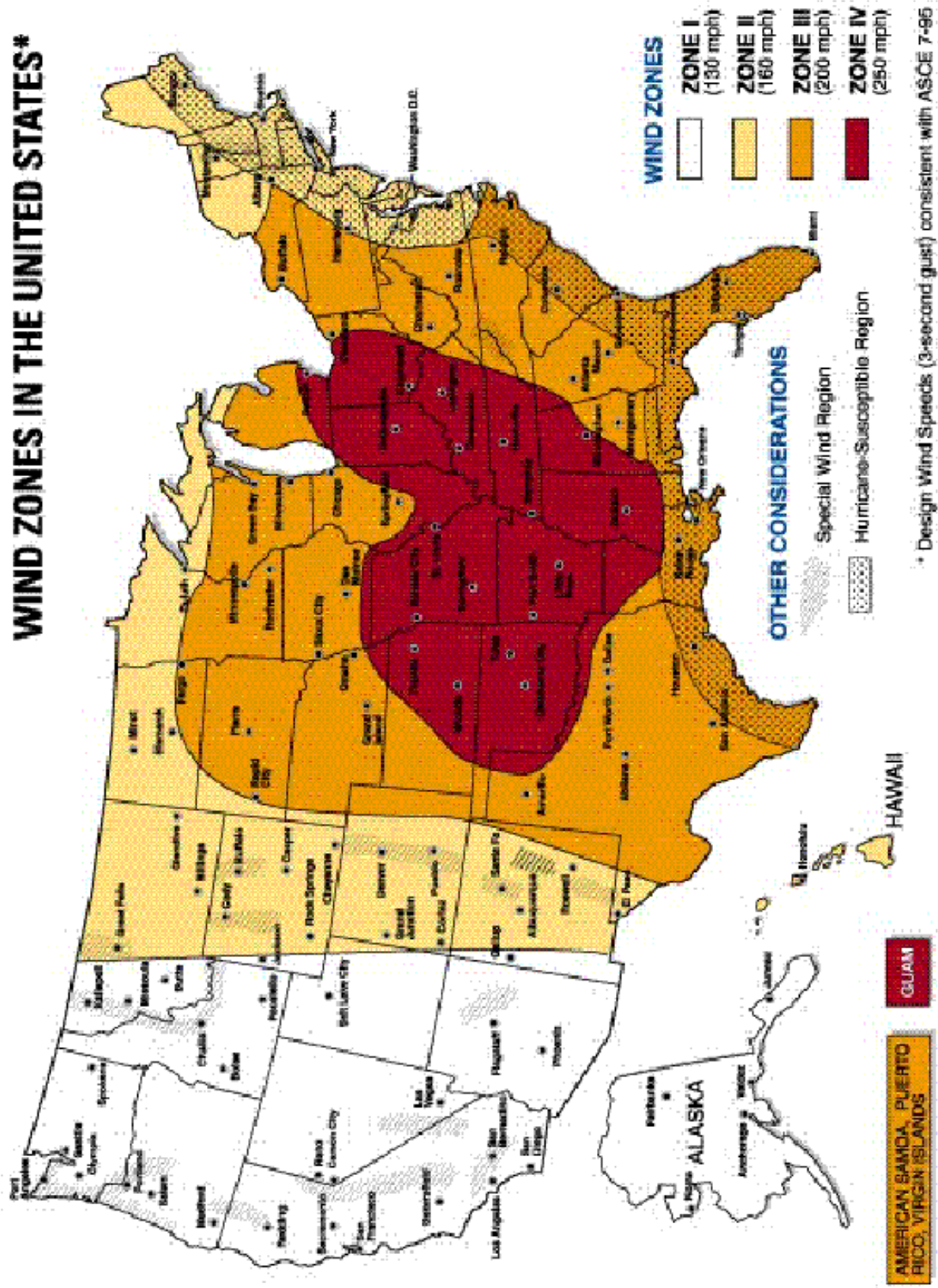


Figure 1.2 Wind zones in the United States

Location	Date	Type	Mag	Dth	Inj	PRD	CD	Episode Narrative	Event Narrative
LINCOLN	5/10/2008	Lightning		0	0	10000	0.00K	Cluster pulse storms moved through the CSRA and produced large hail	Jones Chapel Church at 2322 Thomson Hwy was struck by lightning causing a small fire. It appears that the church steeple was stuck, causing fire/damage to the steeple and roof structure below it. Heavy rain at the time minimized the fire spread. The fire was quickly contained causing minimal damage. Initial damage estimates were \$10,000 to the structure
LINCOLN COUNTY	6/17/1991	Lightning		0	1	50000	0		
LINCOLN COUNTY	4/23/1971	Lightning		0	0	314.47	314.47		
LINCOLN COUNTY	3/18/1970	Lightning		0	0	314.47	0		
LINCOLN COUNTY	6/2/1968	Lightning		0	0	314.47	0		
LINCOLN COUNTY	7/22/1967	Lightning		0	0	420.17	0		
LINCOLN COUNTY	7/9/1967	Lightning		0	0	31.45	314.47		
LINCOLN COUNTY	11/21/1965	Lightning		0	0	31.45	0		
LINCOLN COUNTY	5/27/1963	Lightning		0	0	66.67	6.67		
LINCOLN COUNTY	8/7/1962	Lightning		0	0.01	427.35	0		
LINCOLN COUNTY	7/17/1962	Lightning		0	0	31.45	31.45		
LINCOLN COUNTY	5/16/1962	Lightning		0.02	0	43.1	43.1		
LINCOLN COUNTY	5/25/1960	Lightning		0	0	31.45	31.45		

62026.5 741.61

Hail Table

Location	Date	Time	T.Z.	Type	Mag	Dth	Inj	PRD	CRD	Episode Narrative	Event Narrative
LINCOLNTON	8/18/2019	15:46	EST -5	Hail		0	0	10	10	An isolated severe thunderstorm occurred.	Several reports of hail up to dime and nickel size were received in Lincolnton and vicinity.
LINCOLNTON	5/4/2019	14:33	EST -5	Hail		0	0	100	100	An upper disturbance and sufficient atmospheric moisture and instability led to scattered showers and thunderstorms across the region in the afternoon and evening, a few of which were strong.	COOP Observer on The Lewis Family Rd reported pea size hail.
LINCOLNTON	5/4/2019	14:35	EST -5	Hail		0	0	100	100	An upper disturbance and sufficient atmospheric moisture and instability led to scattered showers and thunderstorms across the region in the afternoon and evening, a few of which were strong.	Lincoln Co EM reported hail slightly smaller than dime size in the town of Lincolnton. Time estimated.
NEW HOPE	7/3/2018	18:40	EST -5	Hail		0	0	0	0	Moisture transport, along with a weak upper disturbance, pushing inland from the coast combined with daytime heating to produce scattered thunderstorms across the CSRA of GA, a few of which reached severe limits in the late afternoon and evening.	Dime to nickel size hail reported along Augusta Hwy southeast of Lincolnton.
LINCOLNTON	5/29/2017	16:27	EST -5	Hail		0	0	0	0	An upper level impulse combined with atmospheric instability and deep layer shear to produce scattered severe thunderstorms that produced wind damage and hail.	Lincoln County EM reported hail just larger than penny size.
LINCOLNTON PRATER AR	5/29/2017	17:45	EST -5	Hail		0	0	0	0	An upper level impulse combined with atmospheric instability and deep layer shear to produce scattered severe thunderstorms that produced wind damage and hail.	Public reported quarter size hail on Elberton Hwy.
AMITY	4/5/2017	10:20	EST -5	Hail		0	0	10	10	Upper energy, diurnal heating, strong low to mid level jets, and the surface front, contributed to moderate to strong instabilities, along with strong shear. This produced severe thunderstorm activity, including a few tornadoes, along with numerous reports of strong damaging straight-line wind gusts and large hail. In addition, training cells in a moisture-rich environment, contributed to locally heavy rainfall and flash flooding in a few locations.	Lincoln Co EM reported nickel size hail on Greenwood Church Rd near the intersection of GA Hwy 43.

Hail Table

Location	Date	Time	T.Z.	Type	Mag	Dth	Inj	PRD	CRD	Episode Narrative	Event Narrative
GOSHEN	4/5/2017	11:26	EST -5	Hail		0	0	0	0	With a mean upper trough axis to our west, a lead impulse moved through our region in a SW flow aloft Wednesday. At the surface, a stationary front was stretched across central SC/GA, with a cold front to our west, that came through late Wednesday night. Upper energy, diurnal heating, strong low to mid level jets, and the surface front, contributed to moderate to strong instabilities, along with strong shear. This produced severe thunderstorm activity, including a few tornadoes, along with numerous reports of strong damaging straight-line wind gusts and large hail. In addition, training cells in a moisture-rich environment, contributed to locally heavy rainfall and flash flooding in a few locations.	Lincoln Co EM reported golf ball size hail from Goshen northward to the county line.
AMITY	4/5/2017	13:10	EST -5	Hail		0	0	0	0	With a mean upper trough axis to our west, a lead impulse moved through our region in a SW flow aloft Wednesday. At the surface, a stationary front was stretched across central SC/GA, with a cold front to our west, that came through late Wednesday night. Upper energy, diurnal heating, strong low to mid level jets, and the surface front, contributed to moderate to strong instabilities, along with strong shear. This produced severe thunderstorm activity, including a few tornadoes, along with numerous reports of strong damaging straight-line wind gusts and large hail. In addition, training cells in a moisture-rich environment, contributed to locally heavy rainfall and flash flooding in a few locations.	Lincoln Co EM reported golf ball size hail on Greenwood Church Rd near the county line.
GOSHEN	5/17/2012	14:31	EST -5	Hail	0.88 in.	0	0	0	0	An isolated severe thunderstorm over Lincoln county took down trees and produced nickel size hail.	Public reported nickel size hail that covered the ground off of Tabernacle Church Road.
COUNTYWIDE	6/18/2011	18:20	EST -5	Hail	1.00 in.	0	0	0	0	Clusters of severe thunderstorms produced some wind damage, mostly trees, and some large hail in the CSRA.	Campers at Elijah Clarke State Park reported quarter size hail.
LEATHERSVILLE	6/15/2010	16:30	EST -5	Hail	0.75 in.	0	0	0	0	Pulse storms developed over the CSRA and produced some wind damage and hail. A downburst hit in Augusta and damaged a building and some vehicles.	Sheriff reported 3/4 inch hail in the Leathersville area.

Hail Table

Location	Date	Time	T.Z.	Type	Mag	Dth	Inj	PRD	CRD	Episode Narrative	Event Narrative	
LINCOLNTON	6/17/2009	23:48	EST -5	Hail	0.88 in.	0	0	0	0	0	Shortwaves moving around a large ridge of high pressure to our west produced a complex of thunderstorms that moved southeast across the Central Savannah River Area.	Sheriff Dispatch reported nickel size hail in the town of Lincolnton.
GILL	4/10/2009	19:49	EST -5	Hail	0.88 in.	0	0	0	0	0	Supercell thunderstorms moved across the CSRA and produced large tornadoes. One tornado tracked across Columbia and Richmond counties then went into Alken county South Carolina along highway 278. The second tornado tracked across Burke county then into lower Barnwell and Allendale counties in South Carolina. Several homes were destroyed and many had moderate to severe damage. Widespread trees and powerlines were also down. Total damage estimate was 3 million dollars.	Sheriff reported nickel size hail on hwy 79 north of Beulah.
GILL	8/2/2008	18:51	EST -5	Hail	0.75 in.	0	0	0	0	0	An isolated severe thunderstorm produced hail and power outages in Lincoln county.	Emergency manager reported penny size hail from Chennault to the Midway area.
LINCOLNTON	6/22/2008	17:15	EST -5	Hail	0.75 in.	0	0	0	0	0	Clusters of Pulse Thunderstorms produced some wind damage and large hail	Sheriff reported penny size hail near the intersection of Augusta Highway and Ashmore Barden Road.
LINCOLNTON	5/10/2008	4:30	EST -5	Hail	0.88 in.	0	0	0	0	0	Cluster pulse storms moved through the CSRA and produced large hail	Sheriff reported nickel size hail in Lincolnton
LINCOLNTON	4/4/2008	19:09	EST -5	Hail	0.88 in.	0	0	0	0	0	A squall line developed ahead of a cold front and produced several severe thunderstorms.	Public reported nickel size hail in northern Lancaster county.
NEW HOPE	3/15/2008	16:38	EST -5	Hail	0.88 in.	0	0	0	0	0	Three supercells tracked across portions of the GA CSRA and produce multiple long-lived tornadoes that produced significant damage	Sheriff reported nickel size hail in the New Hope area.
LINCOLNTON	6/12/2007	20:00	EST -5	Hail	0.88 in.	0	0	0	0	0		
AMITY	4/21/2006	18:42	EST	Hail	0.75 in.	0	0	0	0	0		
AMITY	4/19/2006	9:29	EST	Hail	0.75 in.	0	0	0	0	0		
LINCOLNTON	1/13/2005	18:39	EST	Hail	0.75 in.	0	0	0	0	0		
LINCOLNTON	5/6/2003	14:37	EST	Hail	1.75 in.	0	0	0	0	0		
AMITY	5/25/2000	17:10	EST	Hail	0.75 in.	0	0	0	0	0		
COUNTYWIDE	5/13/1999			Hail	0.88 in.						Reports of hail up to 0.88 inches in size reported falling in the County.	
COUNTYWIDE	5/13/1999			Hail	0.75 in.						Additional report for this day of hail up to 0.75 inches in size reported falling in the Double Branches portion of the County.	
COUNTYWIDE	5/6/1999			Hail	0.88 in.						Reports of hail up to 0.88 inches in size reported falling in the County.	

Hail Table

Location	Date	Time	T.Z.	Type	Mag	Dth	Inj	PRD	CRD	Episode Narrative	Event Narrative
COUNTYWIDE	5/7/1998			Hail	0.88 in.						Reports of hail up to 0.88 inches in size reported falling in the County.
COUNTYWIDE	5/7/1998			Hail	1.75 in.						Additional report for this day of hail up to 1.75 inches size reported falling in the County.
COUNTYWIDE	5/7/1998			Hail	0.88 in.						Additional report for this day of hail up to 0.88 inches in size reported falling in the southwestern portion of the County.
COUNTYWIDE	9/10/1997			Hail	0.75 in.						Reports of hail up to 0.75 inches in size reported falling in the southern part of the County.
COUNTYWIDE	4/22/1997			Hail	1.0 inch						Reports of hail up to 1.0 inch size reported falling in the southwestern part of the County.
COUNTYWIDE	5/7/1996			Hail	1.75 in.						Reports of hail up to 1.75 inches size reported falling in the northern part of the County.
COUNTYWIDE	4/13/1996			Hail	1.0 inch						Reports of hail up to 1.0 inch size reported falling in the County.
COUNTYWIDE	3/15/1996			Hail	0.75 in.						Reports of hail up to 0.75 inches in size reported falling in the County.
COUNTYWIDE	11/2/1995			Hail	0.75 in.						Reports of hail up to 0.75 inches in size reported falling in the Amity and Woodlawn areas of the County.
COUNTYWIDE	5/28/1979			Hail		0	0	5000	5000		
COUNTYWIDE	4/23/1971			Hail		0	0	314.47	314.47		
COUNTYWIDE	6/2/1968			Hail		0	0	314.47	0		
COUNTYWIDE	7/9/1967			Hail		0	0	31.45	314.47		
COUNTYWIDE	4/24/1967			Hail	2.0 in.						Reports of hail up to two inches in size reported falling in the County.
COUNTYWIDE	11/21/1965			Hail		0	0	31.45	0		
COUNTYWIDE	5/27/1963			Hail		0	0	66.67	6.67		
COUNTYWIDE	7/24/1962			Hail		0	0	51.02	5.1		
COUNTYWIDE	7/17/1962			Hail		0	0	31.45	31.45		
COUNTYWIDE	5/28/1962			Hail		0	0	111.11	11.11		
COUNTYWIDE	5/16/1962			Hail		0	0	43.1	43.1		
COUNTYWIDE	5/25/1960			Hail		0	0	31.45	31.45		
COUNTYWIDE	3/30/1960			Hail		0	0	31.45	0		
COUNTYWIDE	2/10/1960			Hail		0	0	31.45	0		
								6309.54	5977.82	12287.36	

Winter Storm

Southeastern snow or ice storms often form when an area of low pressure moves eastward across the northern Gulf of Mexico. To produce a significant winter storm in the south, not only must temperatures be cold enough, but there must also be enough moisture in the atmosphere to produce adequate precipitation. A major winter storm can last for several days and be accompanied by high winds, ice and freezing rain, heavy snowfall, and cold temperatures. These conditions can make driving conditions very dangerous, as well as bring down trees and power lines.

There have been 35 winter storm events recorded in the last 70 years with an estimated property damage of \$216,418. There is a 55 percent chance of an annual winter storm event. Winter storms can be more accurately predicted than most other natural hazards, making it possible to give advance warning to communities. The National Weather Service issues winter storm warnings and advisories as these storms make their way south. Given the infrequency of these types of storms, southern communities are still not properly equipped to sustain the damage and destruction caused by severe winter storms. To summarize, there are approximately 16,652 structures/properties in the county totaling slightly less than \$1.2 billion with a population of 7,799.

Location	Date	Type	Mag	Dth	Inj	PrD	CrD	Remarks	Event Narrative
COUNTYWIDE	2/12/2014	Ice Storm		0	0	0.00K	0.00K		A major Ice Storm produced 1/4 to 1/2 inch of ice and around 3 to 4 inches of snow and sleet across Lincoln County taking down numerous trees and powerlines. Power outages were mainly confined to the lower half of the county.
COUNTYWIDE	1/28/2014	Heavy Snow		0	0	0.00K	0.00K		Sheriff reported total snow accumulations of 1 to 4 inches across the county with the heavier amounts in the northern portions of the county.
COUNTYWIDE	1/10/2011	Winter Storm		0	0	0.00K	0.00K		EM reported total snow accumulation of 4 to 6 inches with the heaviest amounts in the northern portion of the county. The snow was followed by freezing rain and drizzle with ice accumulations of 1/4 inch. Some power outages were also reported
COUNTYWIDE	12/26/2010	Winter Storm		0	0	0.00K	0.00K		Law Enforcement and trained spotters reported 1 to 3 inches of snow across the county.
COUNTYWIDE	2/12/2010	Winter Storm		0	0	0.00K	0.00K		EM reported 4-6 inches of snow across the county.
COUNTYWIDE	3/2/2009	Winter Weather		0	0	0.00K	0.00K		One to two inches of snow fell in extreme northern Lincoln county in the Beulah and Grabball areas as a winter storm moved across northern Georgia.
COUNTYWIDE	2/1/2007	Winter Storm		0	0	0.00K	0.00K		
COUNTYWIDE	1/29/2005	Ice Storm		0	0	0.00K	0.00K		
COUNTYWIDE	1/26/2004	Ice Storm		0	2	0.00K	0.00K		
COUNTYWIDE	1/26/2004	Winter Weather		0	0	0	0		
COUNTYWIDE	1/2/2002	Winter Storm		0	0	0.00K	0.00K		
COUNTYWIDE	1/16/1994	Winter Weather		0	0	1000	0	FREEZE	FREEZE
COUNTYWIDE	1/15/1994	Winter Weather		0	0	515.46	0	FREEZE	FREEZE
COUNTYWIDE	2/25/1993	Winter Weather		0	0	87.72	0	Ice storm	Ice storm
COUNTYWIDE	2/5/1985	Winter Weather		0	0	12500	0	Winter Storm	Winter Storm
COUNTYWIDE	1/20/1983	Winter Weather		0	0	5208.33	0	Winter Storm	Winter Storm
COUNTYWIDE	2/5/1980	Winter Weather		0	0	549.45	0	Snow	Snow
COUNTYWIDE	2/17/1979	Winter Weather		0	0	5208.33	520.83	snow and sleet	snow and sleet
COUNTYWIDE	1/1/1977	Winter Weather		0	0	31446.54	0	Extreme Cold	Extreme Cold
COUNTYWIDE	2/9/1973	Winter Weather		0	0	40000	0	SNOWSTORM	SNOWSTORM
COUNTYWIDE	1/8/1970	Winter Weather		0	0	314.46	0	COLD WAVE	COLD WAVE
COUNTYWIDE	2/9/1968	Winter Weather		0	0	87.72	0	Snow	Snow
COUNTYWIDE	1/29/1966	Winter Weather		0	0	314.47	314.47	SNOW AND COLDWAVE	SNOW AND COLDWAVE
COUNTYWIDE	1/25/1966	Winter Weather		0	0	87.72	0	Snow and Ice	Snow and Ice
COUNTYWIDE	2/25/1965	Winter Weather		0	0	314.47	0	WIND AND COLD	WIND AND COLD
COUNTYWIDE	1/15/1965	Winter Weather		0	0	87.72	0	Snow	Snow
COUNTYWIDE	3/30/1964	Winter Weather		0	0	31.45	314.65	Cold wave	Cold wave
COUNTYWIDE	1/13/1964	Winter Weather		0	0	3.14	0	Snow and sleet	Snow and sleet
COUNTYWIDE	12/31/1963	Winter Weather		0	0	31446.54	0	SNOW AND ICE STORM	SNOW AND ICE STORM

COUNTYWIDE	1/23/1963	Winter Weather		0	0	31.45	31.45	Cold wave	Cold wave
COUNTYWIDE	12/12/1962	Winter Weather		0	0	314.47	3.14	Cold wave	Cold wave
COUNTYWIDE	1/25/1961	Winter Weather		0	0	314.46	0	GLAZE AND SLEET	GLAZE AND SLEET
COUNTYWIDE	3/11/1960	Winter Weather		0	0	1190.48	0	SNOW	SNOW
COUNTYWIDE	3/9/1960	Winter Weather		0	0	11904.76	0	SNOW	SNOW
COUNTYWIDE	3/1/1960	Winter Weather		0	0	69444.44	0	GLAZE, SLEET, SNOW	GLAZE, SLEET, SNOW
						212403.58	4014.54	216418.12	

LINCOLN COUNTY CRITICAL FACILITIES

Name	Jurisdiction	Address	Facility/Types	Risk	Area	Stories	Building Value	Contents Description	Content Value	Functional Use value	25% Loss	50% Loss	75% Loss	100% Loss	Daytime Occupancy	Nighttime Occupancy
Beulah VFD Station 10	Lincoln County	6526 Elberton Hwy	Emergency Services, Fire Fighters, Fire	Essential	3,200	1.0	\$100,000		\$300,000	\$0	\$100,000	\$200,000	\$300,000	\$400,000	0	0
Charts Lift Station	Lincoln County		Firehouse Government, Government, Water/Sewer, Water/Sewer,	Essential, Lifeline	10		\$200,000			\$0	\$50,000	\$100,000	\$150,000	\$200,000	0	0
Gunby Lift Station	Lincoln County		Water/Sewer, Government, Water/Sewer, Water/Sewer,	Essential, Lifeline	10		\$200,000			\$0	\$50,000	\$100,000	\$150,000	\$200,000	0	0
Industrial Park lift Station	Lincoln County		Water/Sewer, Government, Water/Sewer, Water/Sewer,	Essential, Lifeline	10		\$200,000			\$0	\$50,000	\$100,000	\$150,000	\$200,000	0	0
Lincoln County Board of Education	Lincoln County	423 Metrasville Road	Emergency Services, Fire Fighters	Important	5,500	1.0	\$509,718		\$125,272	\$0	\$158,748	\$317,495	\$476,243	\$634,990	40	0
Lincoln County Board of Tax Assessors	Lincoln County	182 Humphrey St	Emergency Services, Fire Fighters	Essential, Important, Economic Assets	1,549	1.0	\$137,003			\$0	\$34,251	\$68,502	\$102,752	\$137,003	8	0
Lincoln County BOE Office	Lincoln County	423 Metrasville Rd	Education, Government Offices	Important	5,267	1.0	\$530,850			\$0	\$132,713	\$265,425	\$398,138	\$530,850	12	0
Lincoln County Courthouse	Lincoln County	210 Humphrey St	Law Enforcement, Court House	Essential, Important, Special Consideration, Historic Consideration	5,548	3.0	\$1,169,674	County government records including but not limited to court records (civil/criminal), property records, tax records, birth certificates, death records, etc		\$0	\$292,419	\$584,837	\$877,256	\$1,169,674	12	0
Lincoln County Department of Family and Childrens Services	Lincoln County	171 N Peachtree St	Emergency Services, Fire Fighters	Essential	3,116	1.0	\$140,600			\$0	\$35,150	\$70,300	\$105,450	\$140,600	8	0
Lincoln County Elementary School	Lincoln County	175 Rowland-York Dr	Education, K - 12	Vulnerable Population	59,610	1.0	\$6,176,922		\$507,412	\$0	\$1,671,084	\$3,342,167	\$5,013,251	\$6,684,334	500	0
Lincoln County Health Department	Lincoln County	176 N Peachtree St	Law Enforcement, Police	Essential, Important, Vulnerable Population, Special	4,386	1.0	\$303,150			\$0	\$75,788	\$151,575	\$227,363	\$303,150	25	0
Lincoln County High School	Lincoln County	200 Charles Ward Elam St	Education, K - 12	Concentration Essential, Important, Vulnerable Population	165,000		\$24,064,734		\$1,066,205	\$0	\$6,282,735	\$12,565,470	\$18,848,204	\$25,130,939	300	0

LINCOLN COUNTY CRITICAL FACILITIES

Name	Jurisdiction	Address	Facility/Types	Risk	Area	Stories	Building Value	Contents Description	Content Value	Functional Use value	25% Loss	50% Loss	75% Loss	100% Loss	Daytime Occupancy	Nighttime Occupancy
Lincoln County Industrial Development Authority	Lincoln County	1122 N Washington St	Education, Government Offices	Historic Consideration	3,186	2.0	\$113,294			\$0	\$28,324	\$56,647	\$84,971	\$113,294	6	0
Lincoln County Middle School	Lincoln County	343 Ward Avenue	Emergency Services, Fire Fighters	Essential, Important, Vulnerable	57,000		\$6,989,334		\$415,946	\$0	\$1,851,320	\$3,702,640	\$5,553,960	\$7,405,280	300	0
Lincoln County Planning/Zoning and Public Works	Lincoln County	107 Perryman Ave	Emergency Services, Fire Fighters	Essential, Important, Economic Assets, Special Consideration	2,280	0.0	\$165,000			\$0	\$41,250	\$82,500	\$123,750	\$165,000	7	0
Lincoln County Public Library	Lincoln County	181 N Peachtree St	Education, Library	Consideration	6,104	1.0	\$681,810	Books, reference materials and historical information		\$0	\$170,453	\$340,905	\$511,358	\$681,810	20	0
Lincoln County Public Safety - 911	Lincoln County	170 School St	Education, Government Offices	Essential, Important, Special Consideration	1,173	1.0	\$63,100	911 center, 911 servers, 911 data, telephone equipment, government records	\$400,000	\$0	\$115,775	\$231,550	\$347,325	\$463,100	4	1
Lincoln County Public Safety - Office of Emergency Services	Lincoln County	160 School St	Emergency Services, Fire Fighters	Essential	2,400	1.0	\$200,000			\$0	\$50,000	\$100,000	\$150,000	\$200,000	5	3
Lincoln County Public Works	Lincoln County	1765 Old Petersburg Rd	Education, Government Offices	Essential	4,000	1.0	\$121,720			\$0	\$30,430	\$60,860	\$91,290	\$121,720	12	0
Lincoln County Recreation Complex	Lincoln County	1962 Rowland-York Dr	Education, Government Offices		780	1.0	\$248,605	Recreation Complex		\$0	\$62,151	\$124,303	\$186,454	\$248,605	2	0
Lincoln County Sheriff's Office	Lincoln County	145 School St	Law Enforcement, Jails	Essential, Important, Vulnerable Population, Special Consideration	12,380	1.0	\$569,148	Criminal justice records		\$0	\$142,287	\$284,574	\$426,861	\$569,148	70	50
Loco VFD Station	Lincoln County	2351 Lovelace Rd.	Emergency Services, Fire Fighters	Essential	1,600	1.0	\$100,000			\$0	\$25,000	\$50,000	\$75,000	\$100,000	0	0
Loco VFD Station #3	Lincoln County	2650 Hwy 220 West	Emergency Services, Fire Fighters	Essential	3,600	1.0	\$175,000		\$500,000	\$0	\$168,750	\$337,500	\$506,250	\$675,000	0	0
Martins Crossroads VFD Station 5	Lincoln County	3911 Double Branches Road	Emergency Services, Fire Fighters	Essential	6,000		\$250,000		\$500,000	\$0	\$187,500	\$375,000	\$562,500	\$750,000	0	0
Martins Crossroads VFD Station 6	Lincoln County	Ga 220E @ Hwy 378	Emergency Services, Fire Fighters	Essential	1,920	1.0	\$80,000		\$200,000	\$0	\$70,000	\$140,000	\$210,000	\$280,000	0	0
Midway VFD Station 8	Lincoln County	1035 Bethany Church	Emergency Services, Fire Fighters	Essential	2,400	1.0	\$150,000			\$0	\$37,500	\$75,000	\$112,500	\$150,000	0	0
Midway VFD Station #7	Lincoln County	2632 Midway Church Rd.	Emergency Services, Fire Fighters	Essential	3,600		\$150,000		\$500,000	\$0	\$162,500	\$325,000	\$487,500	\$650,000	0	0
Murray Jones Lift Station	Lincoln County		Government, Water/Sewer	Essential, Lifeline	10		\$200,000			\$0	\$50,000	\$100,000	\$150,000	\$200,000	0	0

LINCOLN COUNTY CRITICAL FACILITIES

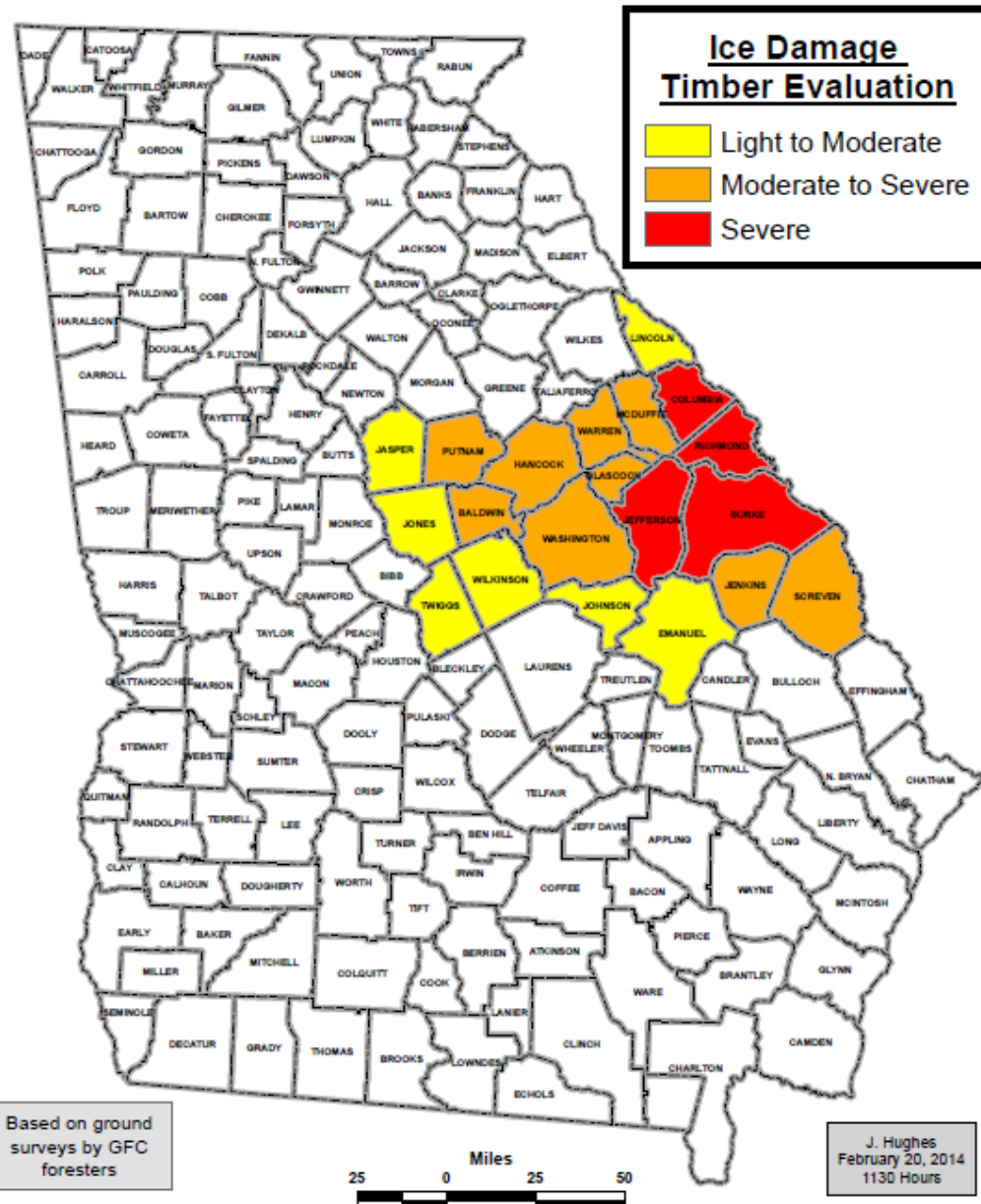
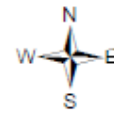
Name	Jurisdiction	Address	Facility/Types	Risk	Area	Stories	Building Value	Contents Description	Content Value	Functional Use Value	25% Loss	50% Loss	75% Loss	100% Loss	Daytime Occupancy	Nighttime Occupancy
Old High School Building	Lincoln County	345 Ward Ave	Education, K - 12	Essential, Important, Vulnerable Population, Special	41,103	1.0	\$5,473,582		\$108,641	\$0	\$1,395,556	\$2,791,112	\$4,186,667	\$5,582,223	0	0
Petersburg Lift Station	Lincoln County		Government, Government, Water/Sewer, Water/Sewer	Consideration, Essential, Lifeline	10		\$200,000			\$0	\$50,000	\$100,000	\$150,000	\$200,000	0	0
The Lincoln Center	Lincoln County	160 May Ave	Water/Sewer, Emergency Services, Fire	Vulnerable Population	8,000	1.0	\$536,150			\$0	\$134,038	\$268,075	\$402,113	\$536,150	30	0
Wilkes Telephone Switching Office	Lincoln County	155 S Peachtree St	Fighters, Government, Water/Sewer	Essential, Economic Assets, Special	2,000	1.0	\$1,500,000			\$0	\$375,000	\$750,000	\$1,125,000	\$1,500,000	6	0
Booster Pump Station	Lincoln county		Government, Government, Water/Sewer, Water/Sewer	Essential	1.0		\$250,000			\$0	\$62,500	\$125,000	\$187,500	\$250,000	0	0
City of Lincoln Water Treatment Plant	Lincoln city	2247 McCormick Hwy	Water/Sewer, Government, Water/Sewer	Essential, Lifeline, Hazardous Materials, Important, Economic Assets, Special	1,000	2.0	\$4,127,094		\$105,936	\$0	\$1,058,258	\$2,116,515	\$3,174,773	\$4,233,030	4	1
Double Branches Water Plant	Lincoln city		Government, Government, Water/Sewer, Water/Sewer	Essential	1.0		\$1,000,000			\$0	\$250,000	\$500,000	\$750,000	\$1,000,000	0	0
Graves Mountain Water Tank	Lincoln city		Government, Government, Water/Sewer, Water/Sewer	Essential	2.0		\$500,000			\$0	\$125,000	\$250,000	\$375,000	\$500,000	0	0
Lincolnton City Hall	Lincolnton city	125 N Peachtree St	Government, Private	Essential, Important	2,945	1.0	\$465,282		\$31,549	\$0	\$124,208	\$248,416	\$372,623	\$496,831	4	0
Lincolnton Club House	Lincolnton city	255 N Washington St	Education, Government	Important	1,596	1.0	\$255,250		\$10,000	\$0	\$66,313	\$132,625	\$198,938	\$265,250	0	0
Lincolnton Police Department	Lincolnton city	148 Ward Ave	Offices, Law Enforcement, Police	Essential, Important, Special	200	1.0	\$31,600		\$2,144	\$0	\$8,436	\$16,872	\$25,308	\$33,744	2	1
Lincolnton Public Works (City Barn)	Lincolnton city	126 School St	Government, Water/Sewer	Consideration, Essential, Hazardous Materials, Important, Special	3,500	1.0	\$180,864		\$38,757	\$0	\$54,905	\$109,811	\$164,716	\$219,621	6	0
Lincolnton Volunteer Fire Department	Lincolnton city	161 N Peachtree St	Emergency Services, Fire	Consideration, Essential, Important	3,740	1.0	\$367,652		\$33,693	\$0	\$100,336	\$200,673	\$301,009	\$401,345	0	0
Lincolnton Waste Water Treatment Plant	Lincolnton city	1133 Mitchell Ln	Fighters, Government, Water/Sewer	Essential, Lifeline, Hazardous Materials, Economic Assets, Special	500	1.0	\$3,376,444		\$109,821	\$0	\$871,566	\$1,743,133	\$2,614,699	\$3,486,265	2	0

LINCOLN COUNTY CRITICAL FACILITIES

Name	Jurisdiction	Address	Facility/Types	Risk	Area	Stories	BuildingValue	Contents Description	Content Value	Functional Use value	25% Loss	50% Loss	75% Loss	100% Loss	Daytime Occupancy	Nighttime Occupancy
Lincolnton Water Tower - May Ave	Lincolnton city	May Ave	Government, Water/Sewer	Essential, Lifeline, Economic		0.0	\$129,188			\$0	\$32,297	\$64,594	\$96,891	\$129,188		0
Remsen Road water Tank	Lincolnton city		Government, Water/Sewer, Water/Sewer	Assets Essential		1.0	\$1,000,000			\$0	\$250,000	\$500,000	\$750,000	\$1,000,000		0
Well #3	Lincolnton city		Government, Water/Sewer	Essential		1.0	\$100,000			\$0	\$25,000	\$50,000	\$75,000	\$100,000		0
Well #4	Lincolnton city		Government, Water/Sewer	Essential		1.0	\$100,000			\$0	\$25,000	\$50,000	\$75,000	\$100,000		0
Well #6	Lincolnton city		Government, Water/Sewer	Essential		1.0	\$100,000			\$0	\$25,000	\$50,000	\$75,000	\$100,000		0
Well #7	Lincolnton city		Government, Water/Sewer	Essential		1.0	\$100,000			\$0	\$25,000	\$50,000	\$75,000	\$100,000		0
			Water/Sewer		426,233		\$63,782,768		\$4,955,376	\$0	\$17,184,536	\$34,369,072	\$51,553,608	\$68,738,144	1385	56

Winter Ice Storm

Feb 11-13, 2014

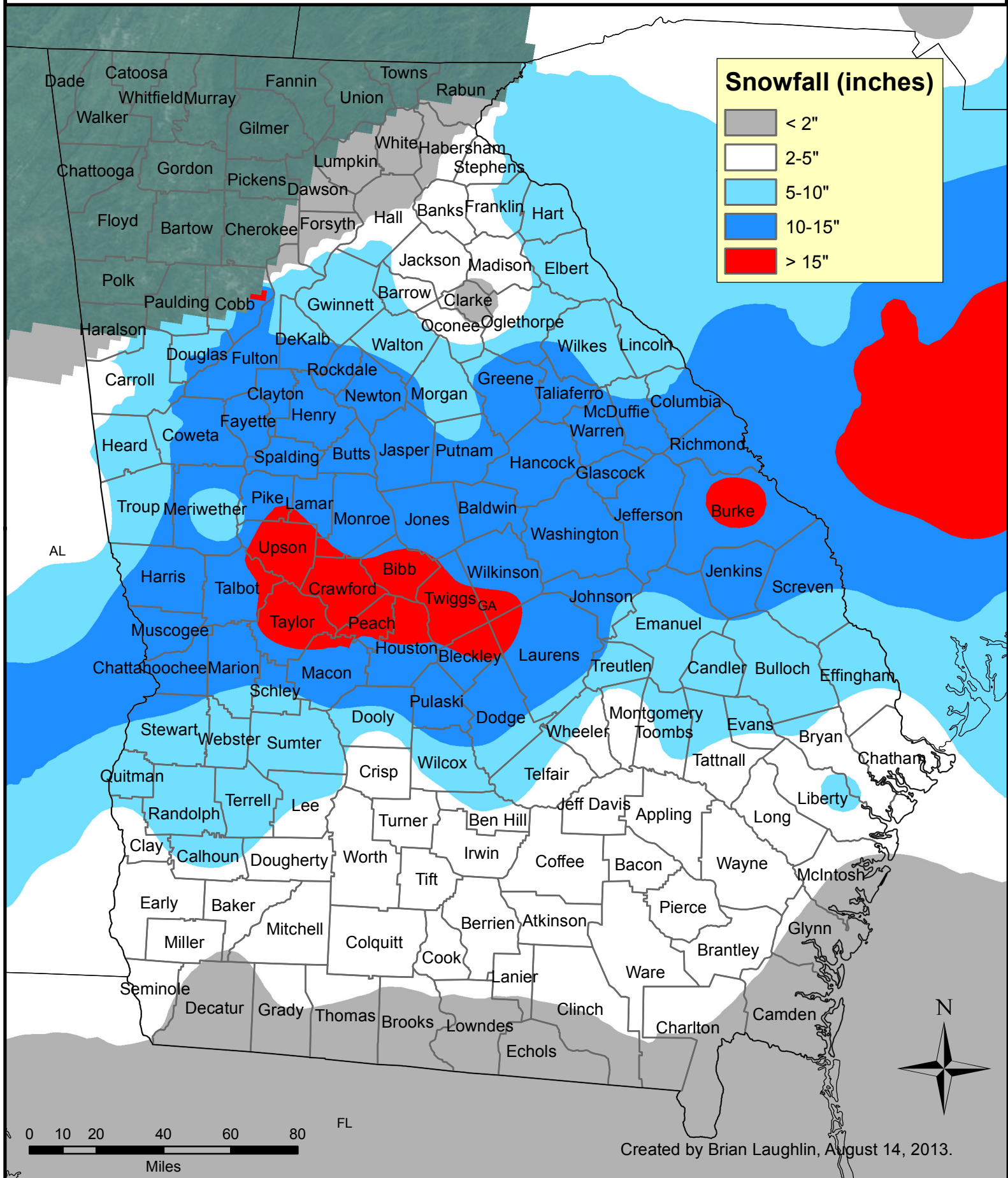




February 9-11, 1973 Winter Storm

RSI = 12.52, Category 4

NOAA

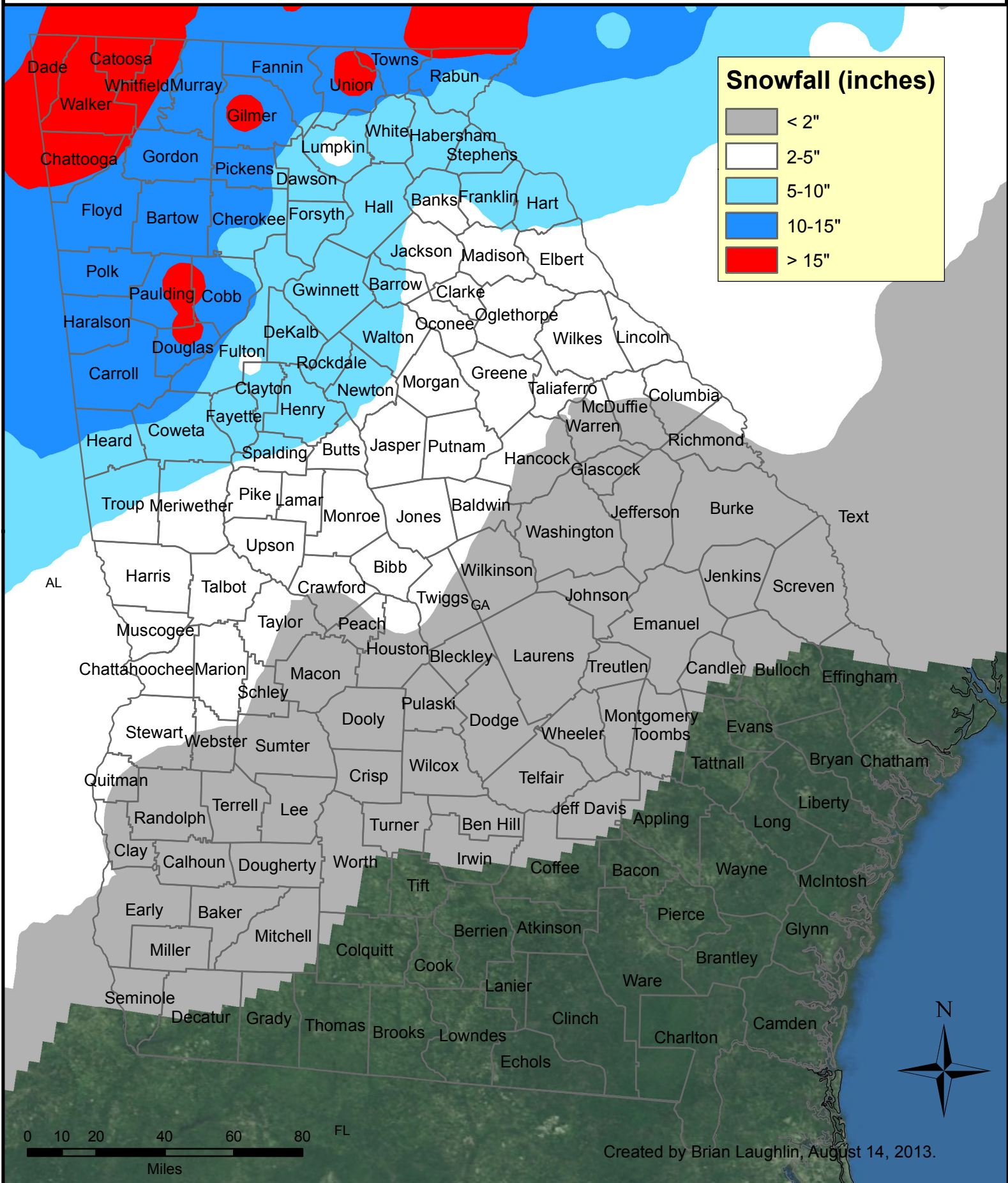




March 12-15, 1993 Winter Storm

RSI = 20.572, Category 5

NOAA

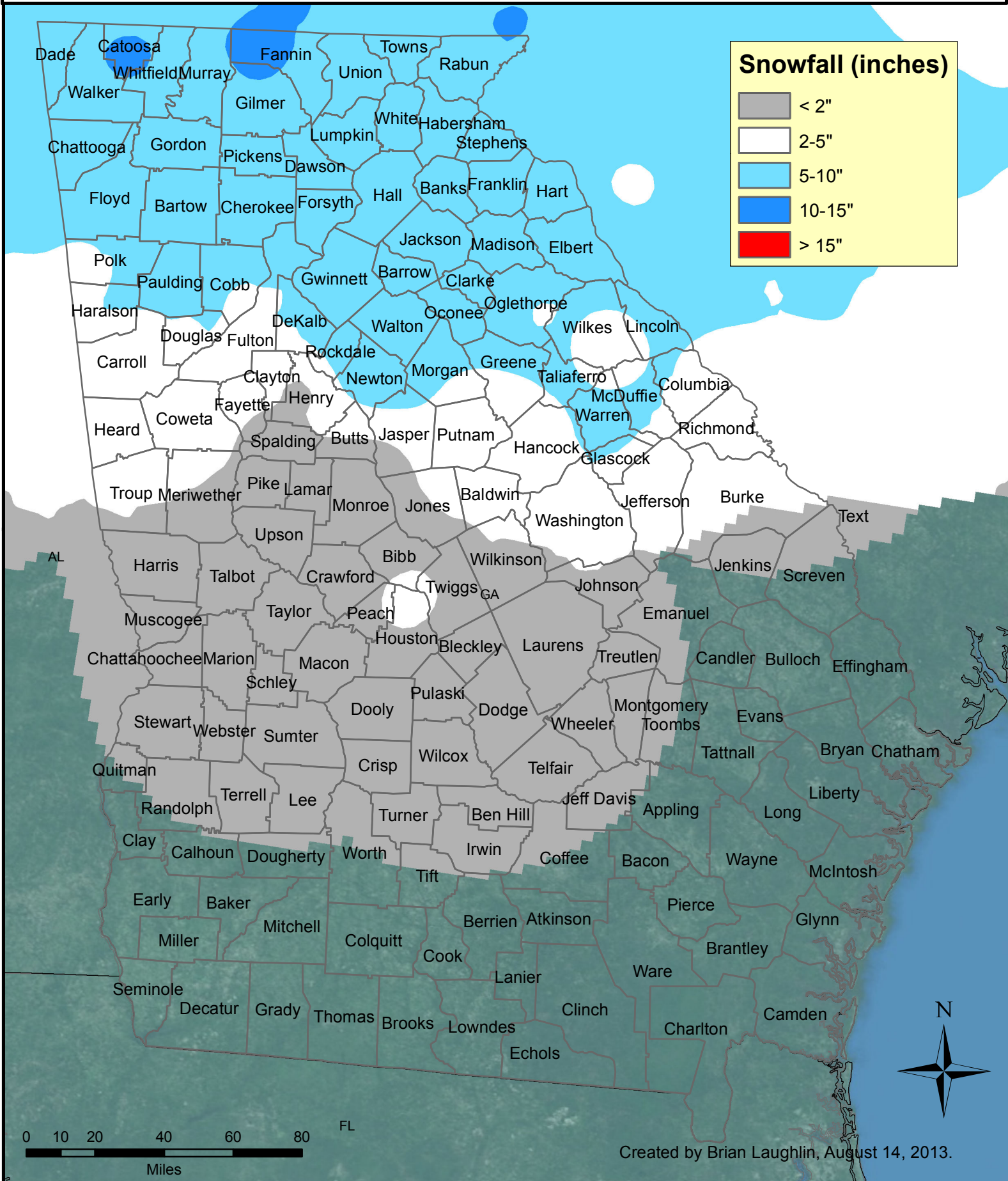




January 9-11, 2011 Winter Storm

RSI = 4.158, Category 2

NOAA



EARTHQUAKE

Earthquakes are one of nature's most damaging hazards. An earthquake is a sudden motion or trembling that is caused by a release of strain accumulated within or along the edge of Earth's tectonic plates. The severity of these effects is dependent on the amount of energy released from the fault or epicenter. The effects of an earthquake can be felt far beyond the site of its occurrence. They usually occur without warning and after just a few seconds can cause massive damage and extensive casualties. Common effects of earthquakes are ground motion and shaking, surface fault ruptures, and ground failure. If the earthquake occurs in a populated area, it may cause many deaths, injuries and extensive property damage.

Magnitude and intensity measure different characteristics of earthquakes. Magnitude measures the energy released at the source of the earthquake and is determined from measurements on seismographs. Intensity measures the strength of shaking produced by the earthquake at a certain location and is determined from effects on people, human structures, and the natural environment.

Based on a 20-year cycle hazard history there is a 50% chance of an annual earthquake event. In summary, there is a population of 7,799 and 16,652 structures/properties totaling less than \$1.2 billion which could be potentially be at risk to an earthquake event.

Date	Magnitude	Epicenter and Distance Felt	Estimated Losses
08/02/1974	4.3	33.87 N, 82.49W and felt up to 8 km away	NR
11/05/1974	3.7	33.73 N, 82.22 W and felt up to 24 km away	NR
12/03/1974	3.6	33.95 N, 82.50 W and felt up to 17 km away	NR
01/03/1992	3.2	33.95 N, 82.46 W and felt up to 17 km away	NR
09/02/2001	2.7	33.79 N, 82.35 W and felt up to 11 km away	NR
03/14/2007	2.1	33.78 N, 82.32 W and felt up to 15 km away	NR
07/19/2007	2.7	33.61 N, 82.35 W and felt up to 23 km away	NR
03/25/2015	2.5	33.759°N 82.388°W depth 15.8 km	NR
04/07/2013	2.5	33.860°N 82.456°W depth 6.1 km	NR
04/16/2013	2.2	33.876°N 82.457°W depth 6.1 km	NR
04/23/2013	1.9	33.871 N 82.463W 0.0 km	NR
04/26/2013	2.1	33.774°N 82.403°W depth 10.2 km	NR
04/26/2013	2.8	33.776°N 82.377°W depth 12.0 km	NR
04/26/2013	2.2	33.779°N 82.388°W depth 10.1 km	NR
04/27/2013	2.3	33.776°N 82.381°W depth 5.3 km	NR

Lincoln Critical Facilities Sesmic Score

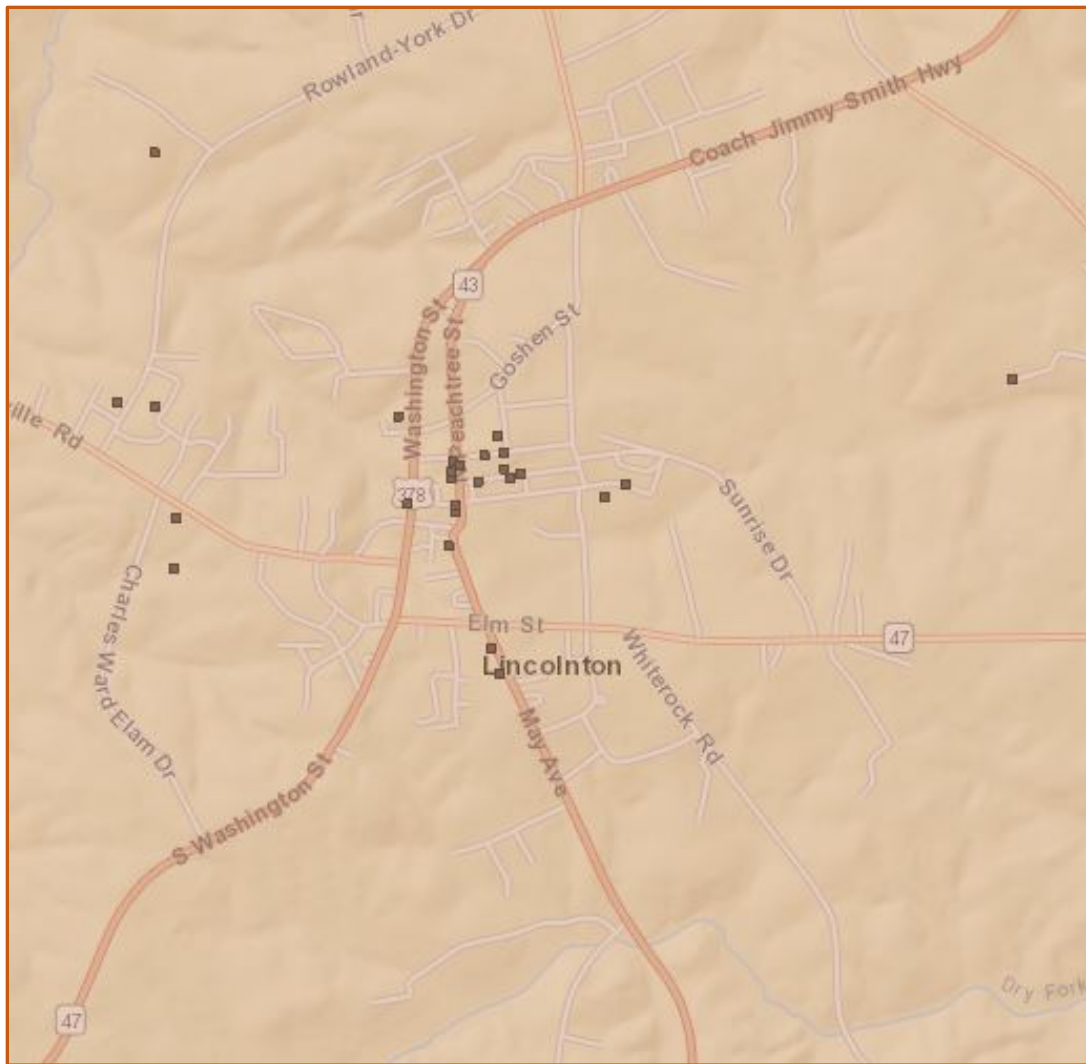
Jurisdiction	Name	Hazard Score	Value	Replacement Value Year	Building size	Content value	Content value year	Functional Use value	Facility type	Risk	Daytime Occupancy	Nighttime Occupancy
Lincoln County	Beulal VFD Station 10	3	100000	2014	3200	300000	2014	0	Emergency Services, Emergency Services, Fire Fighters, Fire Fighters	Essential	0	0
Lincoln County	Cliatts Lift Station	3	200000	2014	10			0	Government, Government, Water/Sewer, Water/Sewer	Essential, Lifeline	0	0
Lincoln County	Gunby Lift Station	3	200000	2018	10			0	Government, Government, Water/Sewer, Water/Sewer	Essential, Lifeline	0	0
Lincoln County	Industrial Park Lift Station	3	200000	2014	10			0	Government, Government, Water/Sewer, Water/Sewer	Essential, Lifeline	0	0
Lincoln County	Lincoln County Board of Education	3	509718	2013	5500	125272	2013	0	Emergency Services, Fire Fighters	Important	40	0
Lincoln County	Lincoln County Board of Tax Assessors	3	137003	2006	1549			0	Emergency Services, Fire Fighters	Essential, Important, Economic Assets	8	0
Lincoln County	Lincoln County BOE Office	3	530850	2006	5267			0	Education, Government Offices	Important	12	0
Lincoln County	Lincoln County Courthouse	3	1169674	2006	5548			0	Law Enforcement, Court House	Essential, Important, Special Consideration, Historic Consideration	12	0
Lincoln County	Lincoln County Department of Family and Childrens Services	3	140600	2006	3116			0	Emergency Services, Fire Fighters	Essential	8	0
Lincoln County	Lincoln County Elementary School	3	6176922	2013	59610	507412	2013	0	Education, K - 12	Vulnerable Population	500	0
Lincoln County	Lincoln County Health Department	3	303150	2006	4386			0	Law Enforcement, Police	Essential, Important, Vulnerable Population, Special Consideration	25	0
Lincoln County	Lincoln County High School	3	24064734	2013	165000	1066205	2013	0	Education, K - 12	Essential, Important, Vulnerable Population	300	0
Lincoln County	Lincoln County Industrial Development Authority	3	113294	2006	3186			0	Education, Government Offices	Historic Consideration	6	0
Lincoln County	Lincoln County Middle School	3	6989334	2013	57000	415946	2013	0	Emergency Services, Fire Fighters	Essential, Important, Vulnerable Population	300	0

Lincoln Critical Facilities Sesmic Score

Jurisdiction	Name	Hazard Score	Value	Replacement Value Year	Building size	Content value	Content value year	Functional Use value	Facility type	Risk	Daytime Occupancy	Nighttime Occupancy
Lincoln County	Lincoln County Planning/Zoning and Public Works	3	165000	2006	2280			0	Emergency Services, Fire Fighters	Essential, Important, Economic Assets, Special Consideration	7	0
Lincoln County	Lincoln County Public Library	3	681810	2006	6104			0	Education, Library	Important	20	0
Lincoln County	Lincoln County Public Safety - 911	3	63100	2006	1173	400000		0	Education, Government Offices	Essential, Important, Special Consideration	4	1
Lincoln County	Lincoln County Public Safety - Office of Emergency Services	3	200000	2006	2400			0	Emergency Services, Fire Fighters	Essential	5	3
Lincoln County	Lincoln County Public Works	3	121720	2006	4000			0	Education, Government Offices	Essential	12	0
Lincoln County	Lincoln County Recreation Complex	3	248605	2006	780			0	Education, Government Offices		2	0
Lincoln County	Lincoln County Sheriff's Office	3	569148	2006	12380			0	Law Enforcement, Jails	Essential, Important, Vulnerable Population, Special Consideration	70	50
Lincoln County												
Lincoln County	Loco VFD Station	3	100000	2014	1600			0	Emergency Services, Fire Fighters	Essential	0	0
Lincoln County	Loco VFD Station #3	3	175000	2014	3600	500000	2014	0	Emergency Services, Fire Fighters	Essential	0	0
Lincoln County	Martins Corssroads VFD Station 5	3	250000	2014	6000	500000	2014	0	Emergency Services, Fire Fighters	Essential	0	0
Lincoln County	Martins Crossroads VFD Station 6	3	80000	2014	1920	200000	2014	0	Emergency Services, Fire Fighters	Essential	0	0
Lincoln County	Midway VFD Station 8	3	150000	2014	2400			0	Emergency Services, Fire Fighters	Essential	0	0
Lincoln County	Midway VFD Station #7	3	150000	2014	3600	500000	2014	0	Emergency Services, Fire Fighters	Essential	0	0
Lincoln County	Murray Jones Lift Station	3	200000	2014	10			0	Government, Government, Water/Sewer, Water/Sewer	Essential, Lifeline	0	0
Lincoln County	Old High School Building	3	5473582	2013	41103	108641	2013	0	Education, K - 12	Essential, Important, Vulnerable Population, Special Consideration	0	0
Lincoln County												
Lincoln County	Petersburg Lift Station	3	200000	2014	10			0	Government, Government, Water/Sewer, Water/Sewer	Essential, Lifeline	0	0

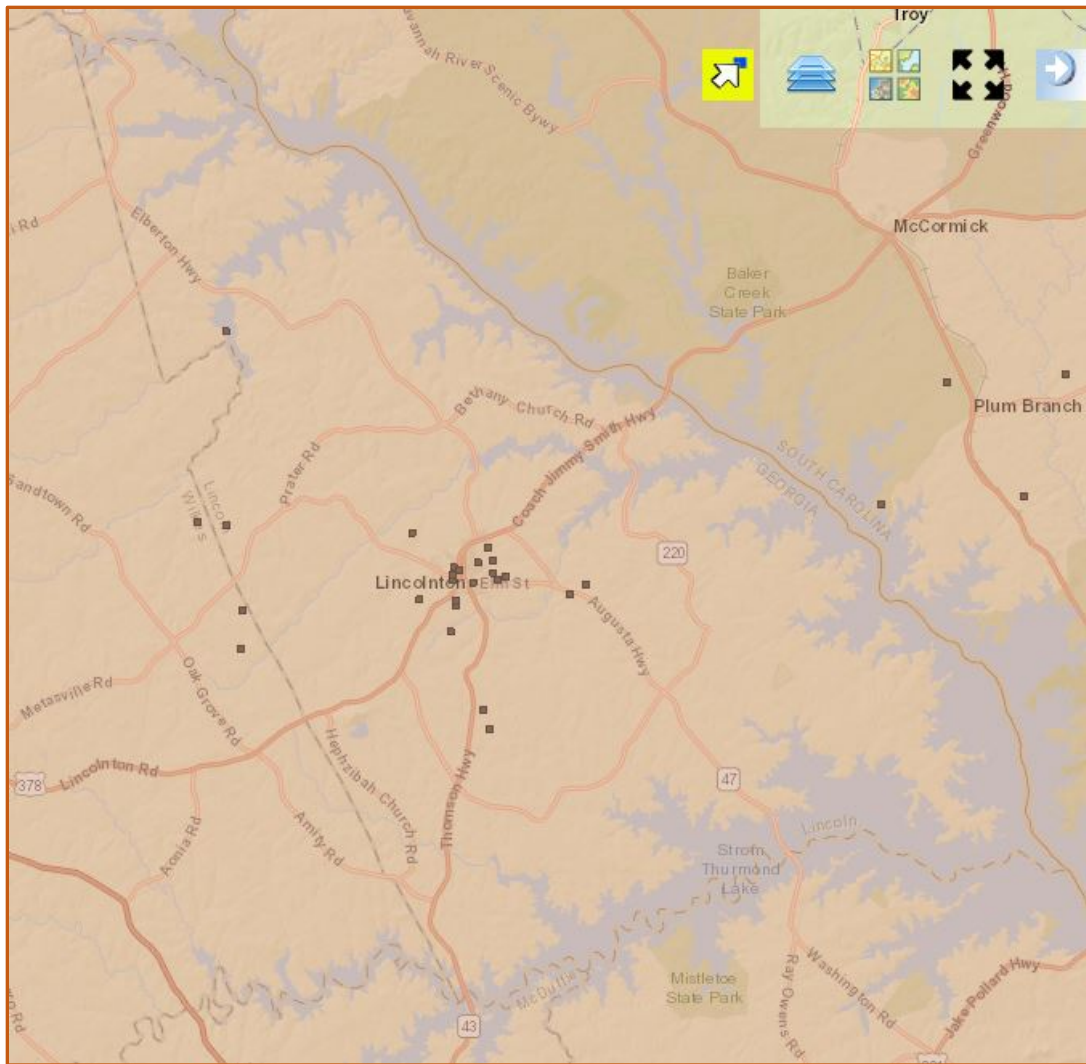
Lincoln Critical Facilities Sesmic Score

Jurisdiction	Name	Hazard Score	Value	Replacement Value Year	Building size	Content value	Content value year	Functional Use value	Facility type	Risk	Daytime Occupancy	Nighttime Occupancy
Lincoln County	The Lincoln Center	3	536150	2006	8000			0	Emergency Services, Fire Fighters	Vulnerable Population	30	0
Lincoln County	Wilkes Telephone Switching Office	3	1500000	2013	2000			0	Government, Water/Sewer	Essential, Economic Assets, Special Consideration	6	0
			51699394		412752	4623476		0			1367	54



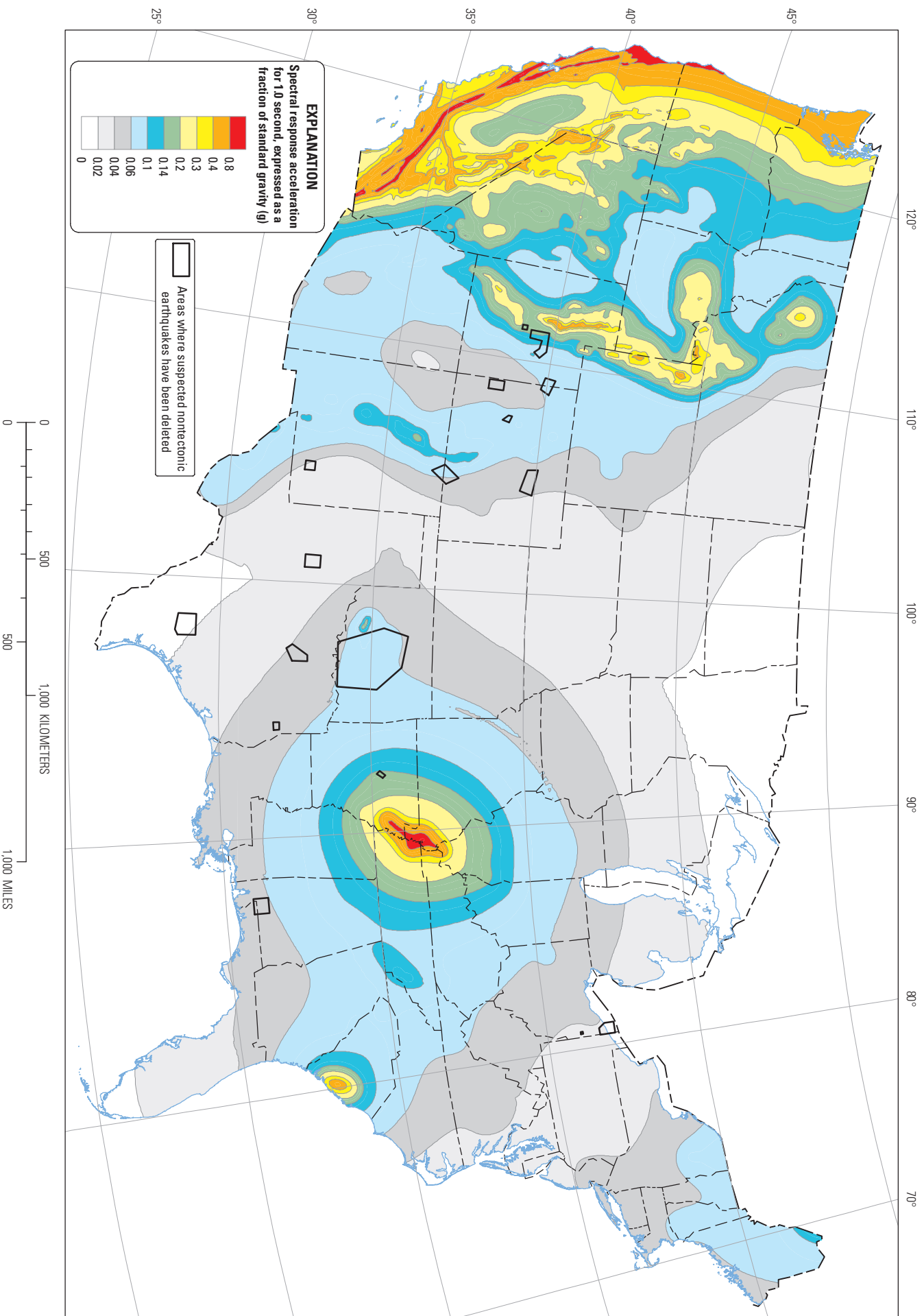
Lincolnton Sismic Hazard Map from Georgia Mitigation Information System.

	Seismic Threat Category	Original Value	Description
	1	A	0-17% gravity (lowest threat)
	2	B	17-33% gravity (low to moderate threat)
	3	C	33-50% gravity (moderate to high threat)
	4	D1	50-83% gravity (highest threat)
	*	Not applicable	All other values

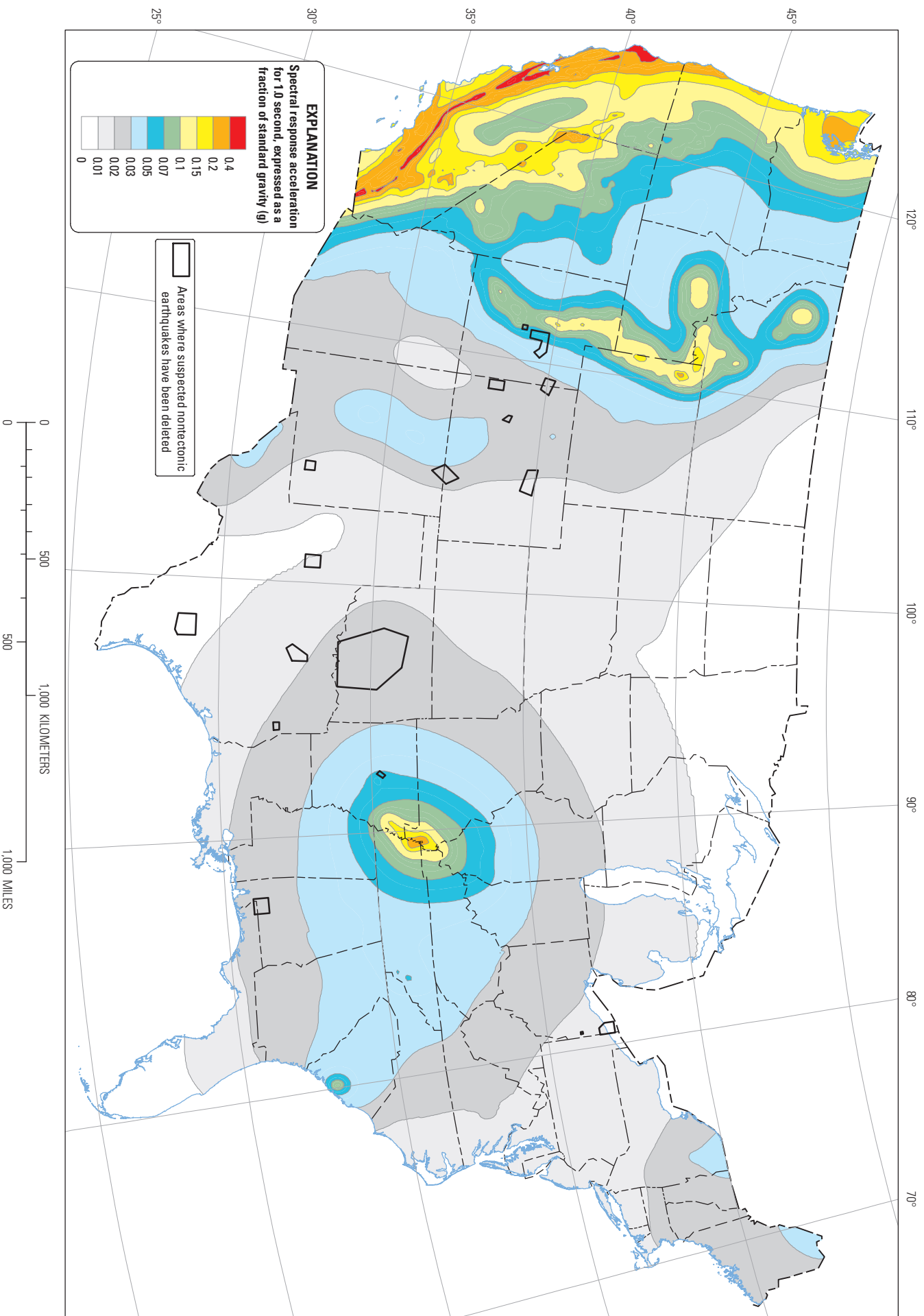


Lincoln County Sismic Hazard Map from Georgia Mitigation Information System.

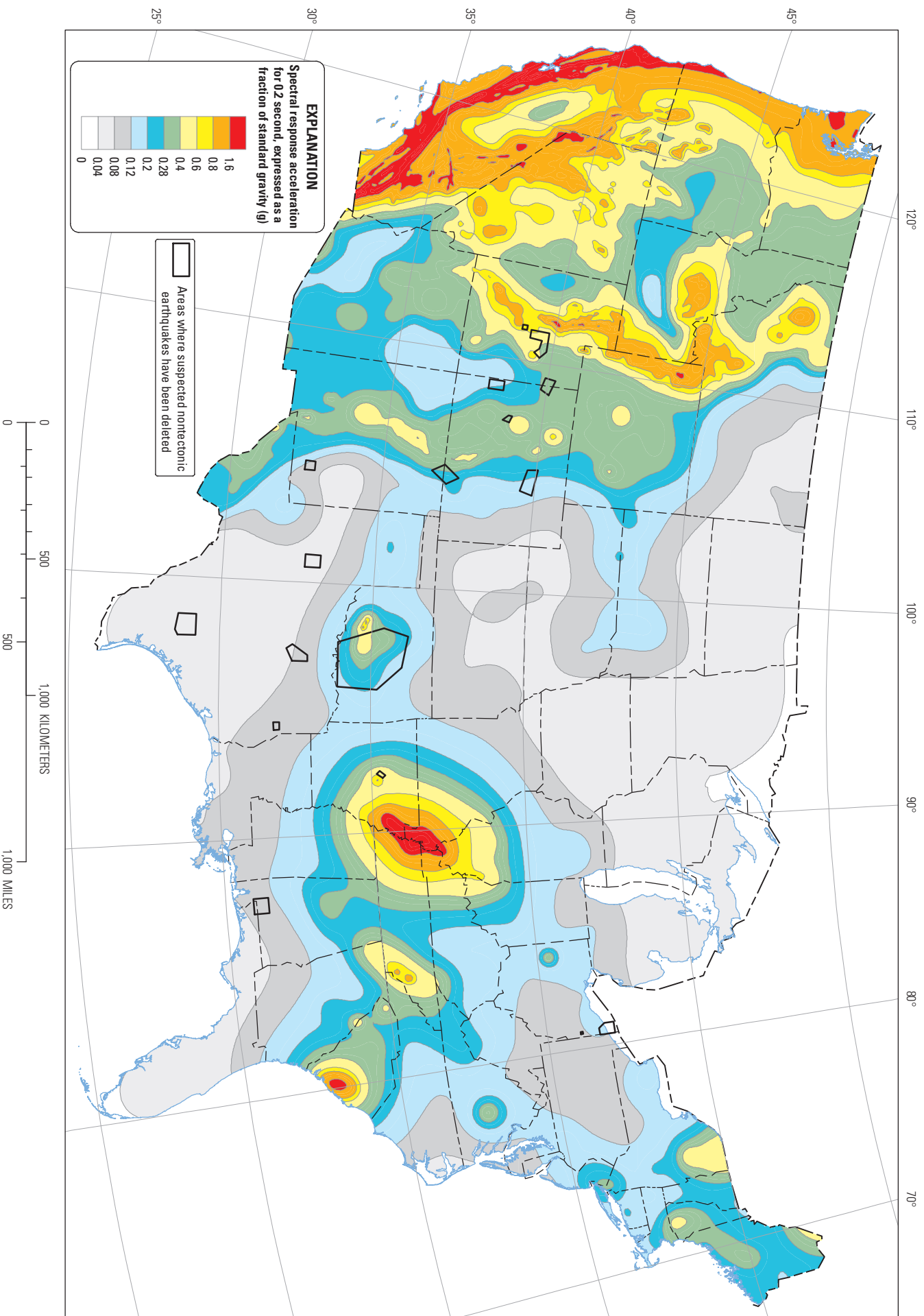
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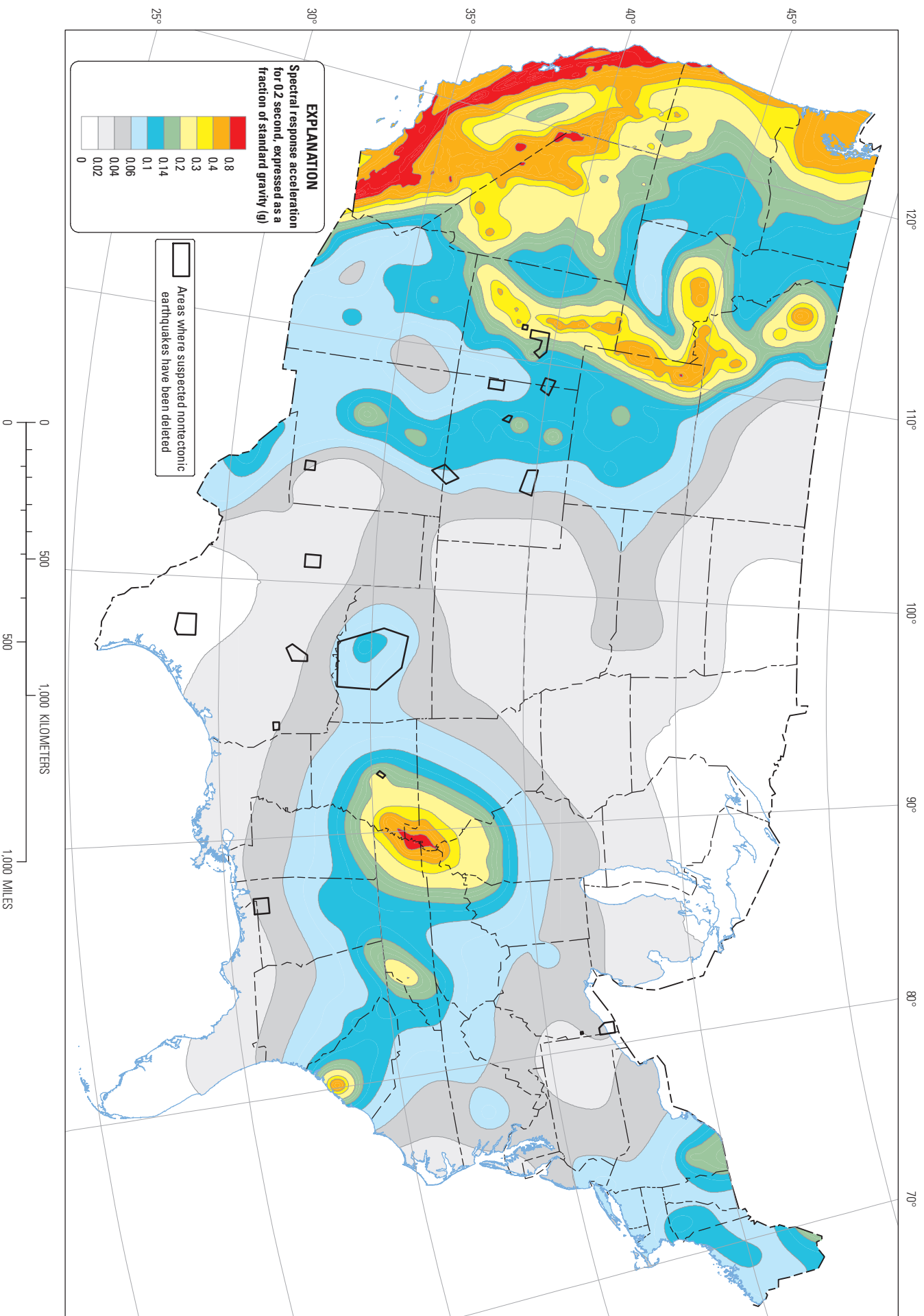
Two-percent probability of exceedance in 50 years map of 1.0 second spectral response acceleration



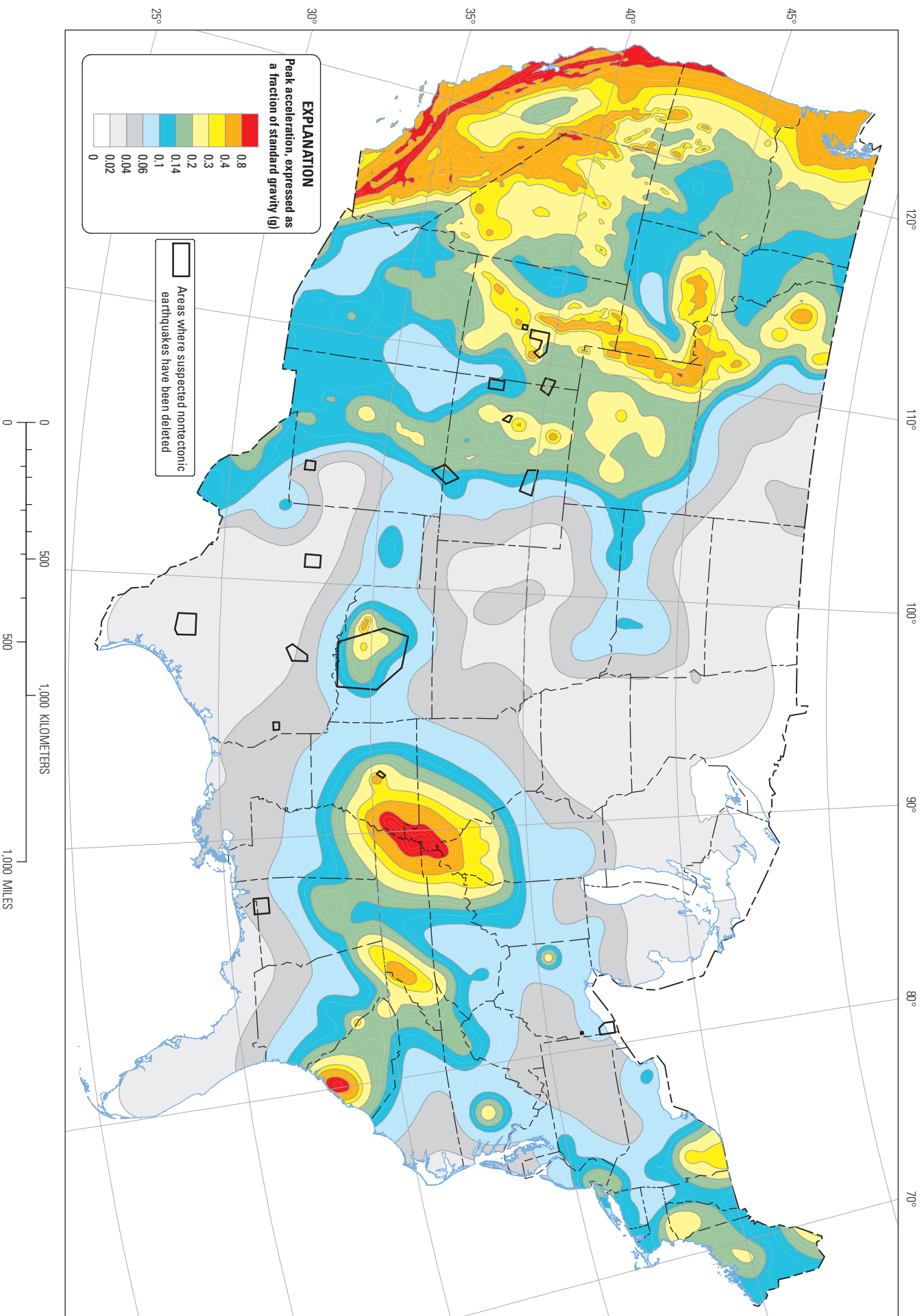
Ten-percent probability of exceedance in 50 years map of 1.0 second spectral response acceleration



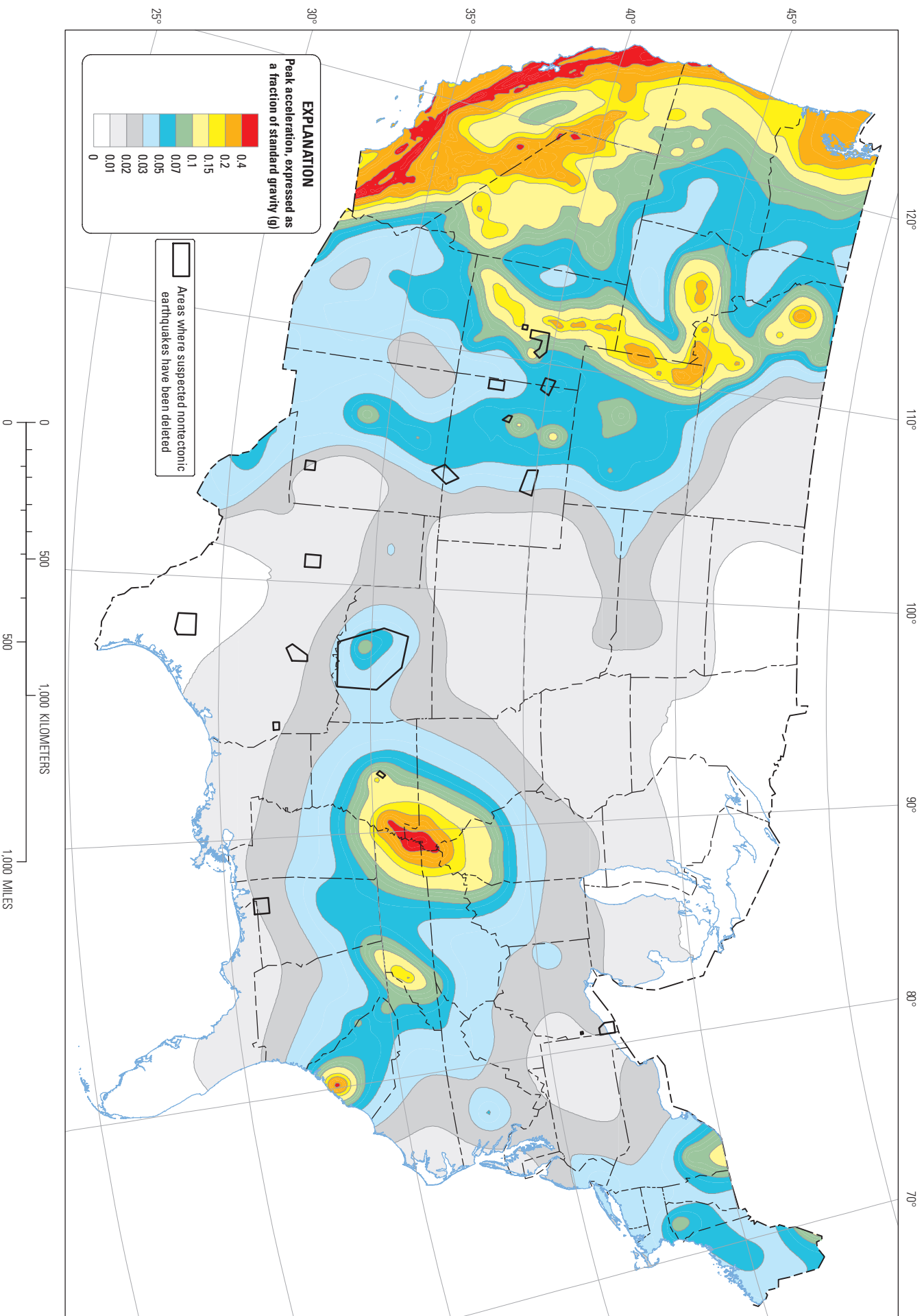
Two-percent probability of exceedance in 50 years map of 0.2 second spectral response acceleration



Ten-percent probability of exceedance in 50 years map of 0.2 second spectral response acceleration



Two-percent probability of exceedance in 50 years map of peak ground acceleration



Ten-percent probability of exceedance in 50 years map of peak ground acceleration