CONUS
Climate Hub Region
Annual Max Temperature

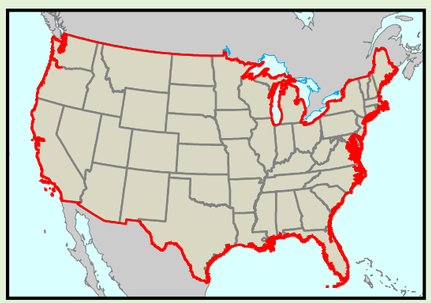
Coordinate System: Albers
Central Meridian: 96°0'0"W
1st Std Parallel: 20°0'0"N
2nd Std Parallel: 60°0'0"N
Latitude of Origin: 40°0'0"N

1 in = 219 miles
1 cm = 139 km

0 55 110 220 330 440 Miles
0 85 170 340 510 680 Kilometers

Change values are derived from 20 global climate models means comparing historic (1971-2000) to future (2040-2069) scenarios and aggreated to county level.

Max Temperature Delta (c)
- 1.943 - 2.121
- 2.122 - 2.300
- 2.301 - 2.478
- 2.479 - 2.657
- 2.658 - 2.835
- 2.836 - 3.013
- 3.014 - 3.192
- 3.193 - 3.370
- 3.371 - 3.549
- 3.550 - 3.727



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Journal: Climatic Change
Authors: Elias, E.*, Schrader, T.S., Abatzoglou, J.T., Crimmins, M., Weiss, J., and Rango, A.
Affiliation: *U.S. Department of Agriculture - Agriculture Research Service, Jornada Experimental Range, Las Cruces, New Mexico.
Email address of the corresponding author: emile.elias@ars.usda.gov

Midwest Climate Hub Region

Annual Max Temperature

Coordinate System: Albers
Central Meridian: 96°0'0"W
1st Std Parallel: 20°0'0"N
2nd Std Parallel: 60°0'0"N
Latitude of Origin: 40°0'0"N

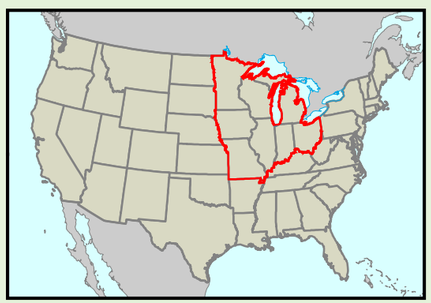
1 in = 102 miles
1 cm = 65 km

0 25 50 100 150 200 Miles
0 37.5 75 150 225 300 Kilometers

Change values are derived from 20 global climate models means comparing historic (1971-2000) to future (2040-2069) scenarios and aggreated to county level.

Max Temperature Delta (c)

- 1.943 - 2.121
- 2.122 - 2.300
- 2.301 - 2.478
- 2.479 - 2.657
- 2.658 - 2.835
- 2.836 - 3.013
- 3.014 - 3.192
- 3.193 - 3.370
- 3.371 - 3.549
- 3.550 - 3.727



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Northeast Climate Hub Region

Annual Max Temperature

Coordinate System: Albers
Central Meridian: 96°0'0"W
1st Std Parallel: 20°0'0"N
2nd Std Parallel: 60°0'0"N
Latitude of Origin: 40°0'0"N

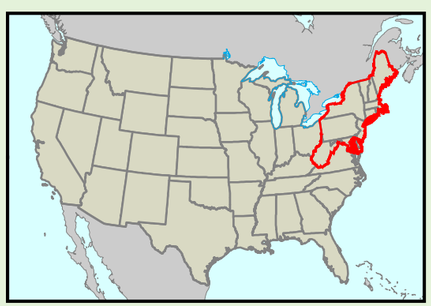
1 in = 91 miles
1 cm = 58 km

0 20 40 80 120 160 Miles
0 35 70 140 210 280 Kilometers

Change values are derived from 20 global climate models means comparing historic (1971-2000) to future (2040-2069) scenarios and aggreated to county level.

Max Temperature Delta (c)

- 1.943 - 2.121
- 2.122 - 2.300
- 2.301 - 2.478
- 2.479 - 2.657
- 2.658 - 2.835
- 2.836 - 3.013
- 3.014 - 3.192
- 3.193 - 3.370
- 3.371 - 3.549
- 3.550 - 3.727



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Email address of the corresponding author: emile.elias@ars.usda.gov

Northern Plains Climate Hub Region

Annual Max Temperature

Coordinate System: Albers
Central Meridian: 96°0'0"W
1st Std Parallel: 20°0'0"N
2nd Std Parallel: 60°0'0"N
Latitude of Origin: 40°0'0"N

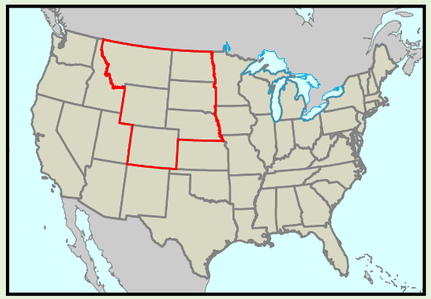
1 in = 101 miles
1 cm = 64 km

0 25 50 100 150 200 Miles
0 37.5 75 150 225 300 Kilometers

Change values are derived from 20 global climate models means comparing historic (1971-2000) to future (2040-2069) scenarios and aggreated to county level.

Max Temperature Delta (c)

- 1.943 - 2.121
- 2.122 - 2.300
- 2.301 - 2.478
- 2.479 - 2.657
- 2.658 - 2.835
- 2.836 - 3.013
- 3.014 - 3.192
- 3.193 - 3.370
- 3.371 - 3.549
- 3.550 - 3.727



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Northwest Climate Hub Region

Annual Max Temperature

Coordinate System: Albers
Central Meridian: 96°0'0"W
1st Std Parallel: 20°0'0"N
2nd Std Parallel: 60°0'0"N
Latitude of Origin: 40°0'0"N

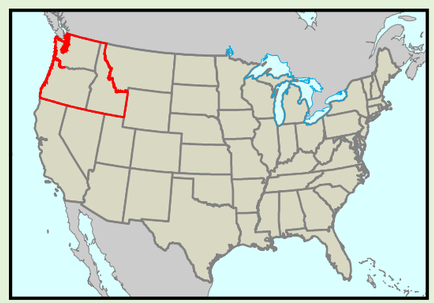
1 in = 65 miles
1 cm = 41 km

0 15 30 60 90 120 Miles
0 25 50 100 150 200 Kilometers

Change values are derived from 20 global climate models means comparing historic (1971-2000) to future (2040-2069) scenarios and aggreated to county level.

Max Temperature Delta (c)

- 1.943 - 2.121
- 2.122 - 2.300
- 2.301 - 2.478
- 2.479 - 2.657
- 2.658 - 2.835
- 2.836 - 3.013
- 3.014 - 3.192
- 3.193 - 3.370
- 3.371 - 3.549
- 3.550 - 3.727



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Southeast Climate Hub Region

Annual Max Temperature

Coordinate System: Albers
Central Meridian: 96°0'0"W
1st Std Parallel: 20°0'0"N
2nd Std Parallel: 60°0'0"N
Latitude of Origin: 40°0'0"N

1 in = 115 miles
1 cm = 73 km

0 30 60 120 180 240 Miles
0 40 80 160 240 320 Kilometers

Change values are derived from 20 global climate models means comparing historic (1971-2000) to future (2040-2069) scenarios and aggreated to county level.

Max Temperature Delta (c)

- 1.943 - 2.121
- 2.122 - 2.300
- 2.301 - 2.478
- 2.479 - 2.657
- 2.658 - 2.835
- 2.836 - 3.013
- 3.014 - 3.192
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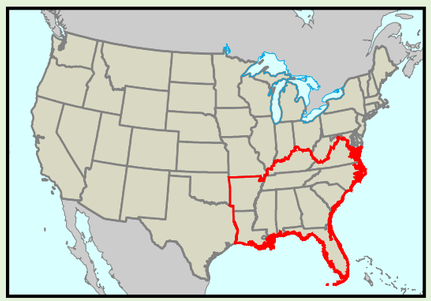

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Southern Plains Climate Hub Region

Annual Max Temperature

Coordinate System: Albers
Central Meridian: 96°0'0"W
1st Std Parallel: 20°0'0"N
2nd Std Parallel: 60°0'0"N
Latitude of Origin: 40°0'0"N

1 in = 108 miles
1 cm = 69 km

0 25 50 100 150 200 Miles
0 40 80 160 240 320 Kilometers

Change values are derived from 20 global climate models means comparing historic (1971-2000) to future (2040-2069) scenarios and aggreated to county level.

Max Temperature Delta (c)

- 1.943 - 2.121
- 2.122 - 2.300
- 2.301 - 2.478
- 2.479 - 2.657
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- 2.836 - 3.013
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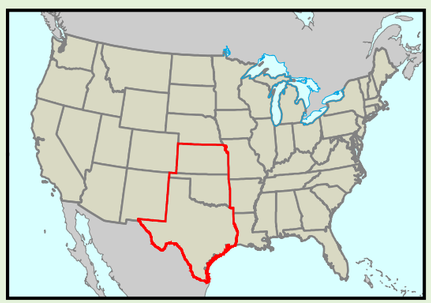

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Southwest Climate Hub Region

Annual Max Temperature

Coordinate System: Albers
Central Meridian: 96°0'0"W
1st Std Parallel: 20°0'0"N
2nd Std Parallel: 60°0'0"N
Latitude of Origin: 40°0'0"N

1 in = 98 miles
1 cm = 62 km

0 25 50 100 150 200 Miles
0 37.5 75 150 225 300 Kilometers

Change values are derived from 20 global climate models means comparing historic (1971-2000) to future (2040-2069) scenarios and aggreated to county level.

Max Temperature Delta (c)

- 1.943 - 2.121
- 2.122 - 2.300
- 2.301 - 2.478
- 2.479 - 2.657
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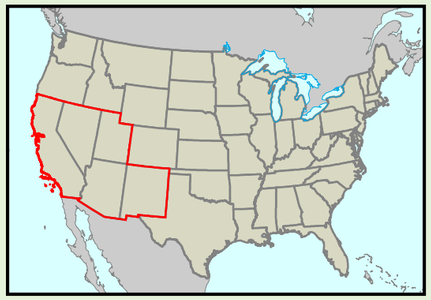

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