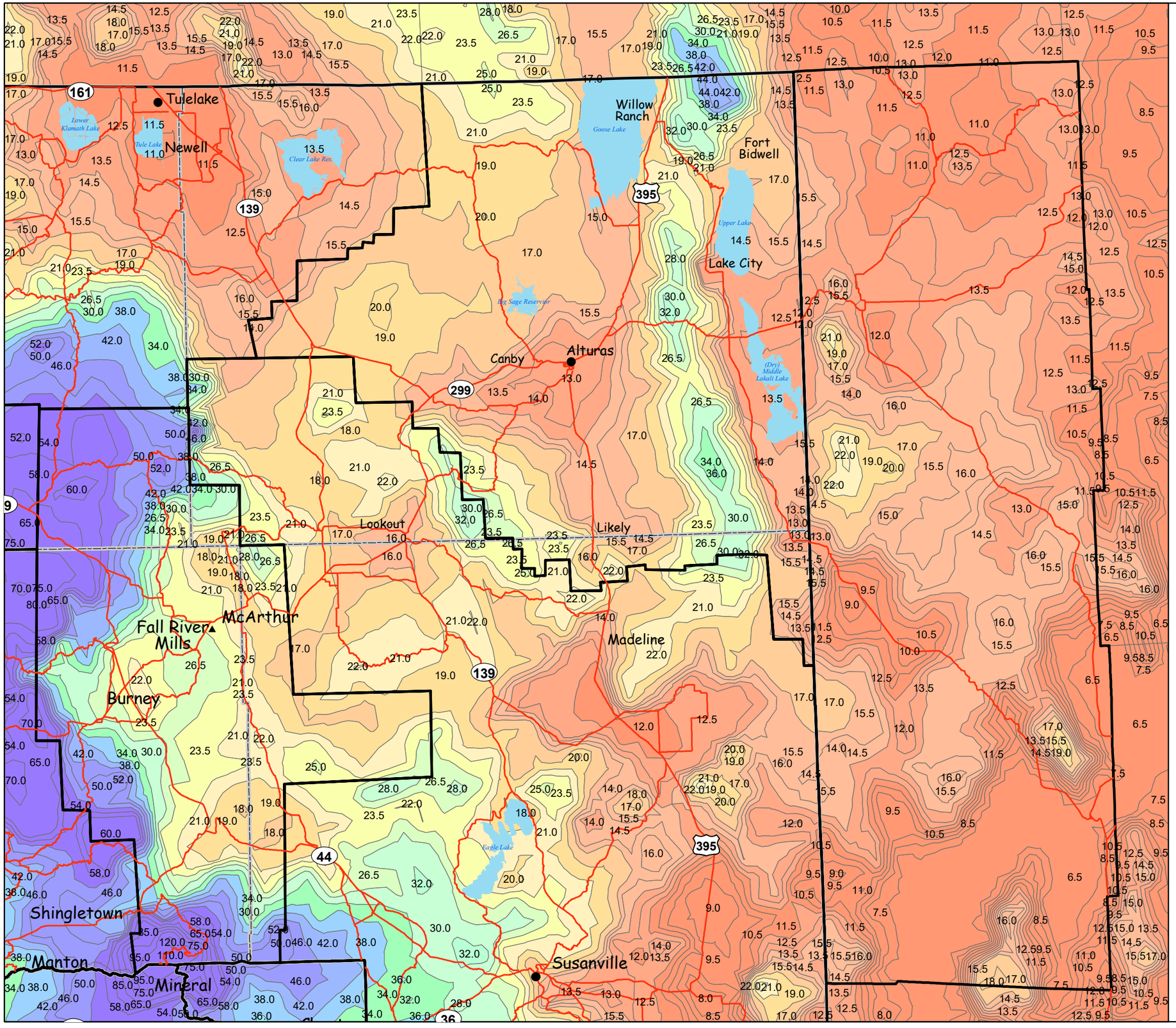
RUSLE2 Precipitation Map Reference for California Counties

CA County Name	CA NRCS Precipitation Map Name	Area Covered
Alameda County	Rusle2Precip_LivermoreB.pdf	Alameda County
Alpine County	Rusle2Precip_JacksonA.pdf	Tuolumne, Alpine, Maraposa, Stanislaus, Amador, Calaveras
	Rusle2Precip_SouthLakeTahoeB.pdf	Parts of Placer, Alpine and El Dorado Counties
Amador County	Rusle2Precip_JacksonA.pdf	Tuolumne, Alpine, Maraposa, Stanislaus, Amador, Calaveras
Butte County	Rusle2Precip_OrovilleB.pdf	Butte County
Calaveras County	Rusle2Precip_JacksonA.pdf	Tuolumne, Alpine, Maraposa, Stanislaus, Amador, Calaveras
Colusa County	Rusle2Precip_ColusaB.pdf	Colusa County
Contra Costa County	Rusle2Precip_ConcordB.pdf	Contra Costa County
Del Norte County	Rusle2Precip_CrescentCityB.pdf	Del Norte County
El Dorado County	Rusle2Precip_SouthLakeTahoeB.pdf	Parts of Placer and El Dorado Counties
	Rusle2Precip_PlacervilleB.pdf	El Dorado County
Fresno County	Rusle2Precip_FresnoA.pdf	San Joaquin Valley
Glenn County	Rusle2Precip_WillowsB.pdf	Glenn County
Humboldt County	Rusle2Precip_EurekaB.pdf	Humboldt County, Trinity County
Imperial County	Rusle2Precip_BlytheB.pdf	Imperial County, Eastern Riverside County
Inyo County	Rusle2Precip_BishopB.pd	Inyo County, South Mono County
Kern County	Rusle2Precip_BakersfieldB.pdf	Kern County
Kings County	Rusle2Precip_FresnoA.pdf	San Joaquin Valley
Lake County	Rusle2Precip_LakeportB.pdf	Lake County
Lassen County	Rusle2Precip_SusanvilleB.pdf	Parts of Modoc County and Lassen Counties
	Rusle2Precip_AlturasB.pdf	Parts of Modoc County, Lassen County, and Washoe Co., NV
	Rusle2Precip_McArthurB.pdf	Parts of Shasta, Siskiyou, Lassen, and Modoc Counties
Los Angeles County	Rusle2Precip_LancasterB.pd	Los Angeles County, Orange County
Madera County	Rusle2Precip_FresnoA.pdf	San Joaquin Valley
	Rusle2Precip_MaderaA.pdf	San Joaquin Valley
Marin County	Rusle2Precip_PetalumaB.pdf	Sonoma County, Marin County
Mariposa County	Rusle2Precip_FresnoA.pdf.	San Joaquin Valley
	Rusle2Precip_MariposaA.pdf	Tuolumne, Alpine, Maraposa, Stanislaus, Amador, Calaveras
	Rusle2Precip_JacksonA.pdf	Tuolumne, Alpine, Maraposa, Stanislaus, Amador, Calaveras
Mendocino County	Rusle2Precip_UkiahB.pdf	Mendocino County
Merced County	Rusle2Precip_FresnoA.pdf	San Joaquin Valley
Modoc County	Rusle2Precip_TulelakeB.pdf	Parts of Siskiyou and Modoc Counties
	Rusle2Precip_SusanvilleB.pdf	Parts of Modoc County and Lassen Counties
	Rusle2Precip_McArthurB.pdf	Parts of Shasta, Siskiyou, Lassen and Modoc Counties
	Rusle2Precip_AlturasB.pdf	Parts of Modoc County, Lassen County, and Washoe Co., NV
Mono County	Rusle2Precip_BishopB.pd	Inyo County, South Mono County
Monterey County	Rusle2Precip_SalinasA.pdf	Monterey County, San Benito County
Napa County	Rusle2Precip_NapaB.pdf	Napa County
Nevada County	Rusle2Precip_GrassValleyB.pdf	Nevada County, Western Sierra County
Orange County	Rusle2Precip_LancasterB.pd	Los Angeles County, Orange County
Placer County	Rusle2Precip_SouthLakeTahoeB.pdf	Parts of Placer and El Dorado Counties
	Rusle2Precip_AuburnB.pdf	Placer County
Plumas County	Rusle2Precip_QuincyB.pdf	Plumas County, Eastern Sierra County
Riverside County	Rusle2Precip_RedlandsB.pdf	Western Riverside County, SW San Bernardino County
	Rusle2Precip_BlytheB.pdf	Imperial County, Eastern Riverside County
Sacramento County	Rusle2Precip_ElkGroveB.pdf	Sacramento County
San Benito County	Rusle2Precip_SalinasA.pdf	Monterey County, San Benito County
	Rusle2Precip_HollisterB.pdf	San Benito County, Santa Clara County
San Bernardino County	Rusle2Precip_VictorvilleA.pdf	San Bernardino County
	Rusle2Precip_RedlandsB.pdf	Western Riverside County, SW San Bernardino County
San Diego County	Rusle2Precip_EscondidoB.pdf	San Diego County
San Francisco County	Rusle2Precip_HalfMoonBayB.pdf	San Francisco County, San Mateo County
San Joaquin County	Rusle2Precip_ModestoA.pdf	San Joaquin, Stanislaus Counites
San Luis Obispo County	Rusle2Precip_TempletonB.pdf	San Luis Obispo County
San Mateo County	Rusle2Precip_HalfMoonBayB.pdf	San Francisco County, San Mateo County
Santa Barbara County	Rusle2Precip_SantaMariaB.pdf	Santa Barbara County
Santa Clara County	Rusle2Precip_HollisterB.pdf	San Benito County, Santa Clara County

RUSLE2 Precipitation Map Reference for California Counties

CA County Name	CA NRCS Precipitation Map Name	Area Covered
Santa Cruz County	**Rusle2Precip_CapitolaB.pdf**	Santa Cruz County
Shasta County	**Rusle2Precip_ReddingB.pdf**	Shasta County
	Rusle2Precip_McArthurB.pdf	Parts of Shasta, Siskiyou, Lassen, and Modoc Counties
Sierra County	**Rusle2Precip_QuincyB.pdf**	Plumas County, Eastern Sierra County
	Rusle2Precip_GrassValleyB.pdf	Nevada County, Western Sierra County
Siskiyou County	**Rusle2Precip_YrekaB.pdf**	West/Central Siskiyou County
	Rusle2Precip_TulelakeB.pdf	Parts of Siskiyou and Modoc Counties
	Rusle2Precip_McArthurB.pdf	Parts of Shasta, Siskiyou, Lassen, and Modoc Counties
Solano County	**Rusle2Precip_DixonB.pdf**	Solano County
Sonoma County	**Rusle2Precip_PetalumaB.pdf**	Sonoma County, Marin County
Stanislaus County	**Rusle2Precip_ModestoA.pdf**	San Joaquin, Stanislaus Counites
	Rusle2Precip_MercedA.pdf	San Joaquin, Stanislaus, and Merced Counites
	Rusle2Precip_JacksonA.pdf	Tuolumne, Alpine, Mariposa, Stanislaus, Amador, Calaveras
Sutter County	**Rusle2Precip_YubaCityB.pdf**	Yuba County, Sutter County
Tehama County	**Rusle2Precip_RedbluffB.pdf**	Tehama County
Trinity County	**Rusle2Precip_EurekaB.pdf**	Humboldt County, Trinity County
Tulare County	**Rusle2Precip_FresnoA.pdf**	San Joaquin Valley
Tuolumne County	**Rusle2Precip_MariposaA.pdf**	Tuolumne, Alpine, Maraposa, Stanislaus, Amador, Calaveras
	Rusle2Precip_JacksonA.pdf	Tuolumne, Alpine, Maraposa, Stanislaus, Amador, Calaveras
Ventura County	**Rusle2Precip_SomisB.pdf**	Ventura County
Yolo County	**Rusle2Precip_WoodlandB.pdf**	Yolo County
Yuba County	**Rusle2Precip_YubaCityB.pdf**	Yuba County, Sutter County



Precipitation for RUSLE2
Alturas Service Center

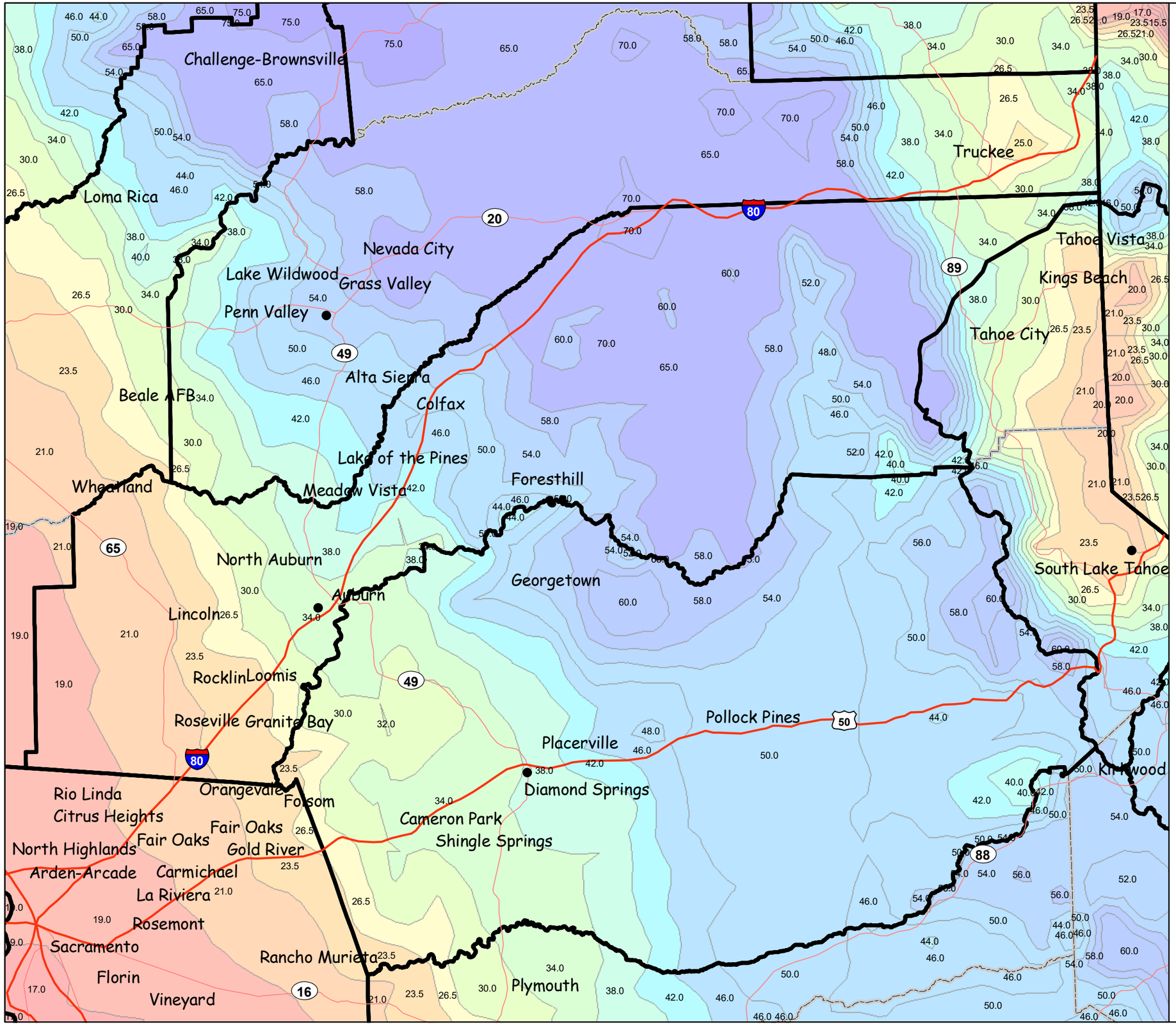
parts of Modoc County, Lassen County, and Washoe Co.,NV

Precipitation Range

- 3.0 - 12.0
- 12.1 - 14.0
- 14.1 - 16.0
- 16.1 - 18.0
- 18.1 - 20.0
- 20.1 - 22.0
- 22.1 - 24.0
- 24.1 - 25.0
- 25.1 - 27.0
- 27.1 - 30.0
- 30.1 - 32.0
- 32.1 - 34.0
- 34.1 - 36.0
- 36.1 - 38.0
- 38.1 - 40.0
- 40.1 - 44.0
- 44.1 - 50.0
- 50.1 - 200.0

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_AlturasB 05\30\08



Precipitation for RUSLE2
Auburn Service Center

Placer County

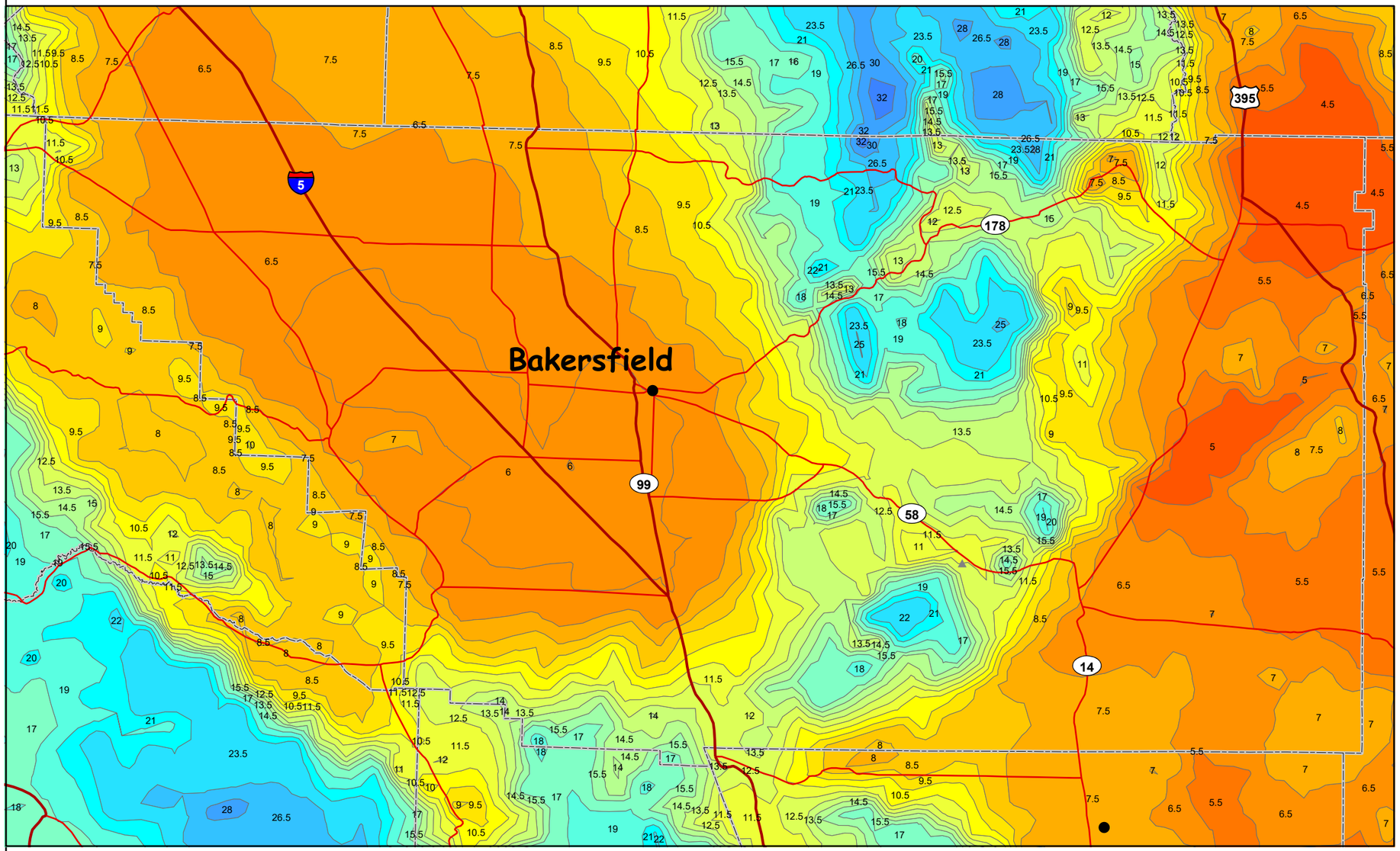
Precipitation Range

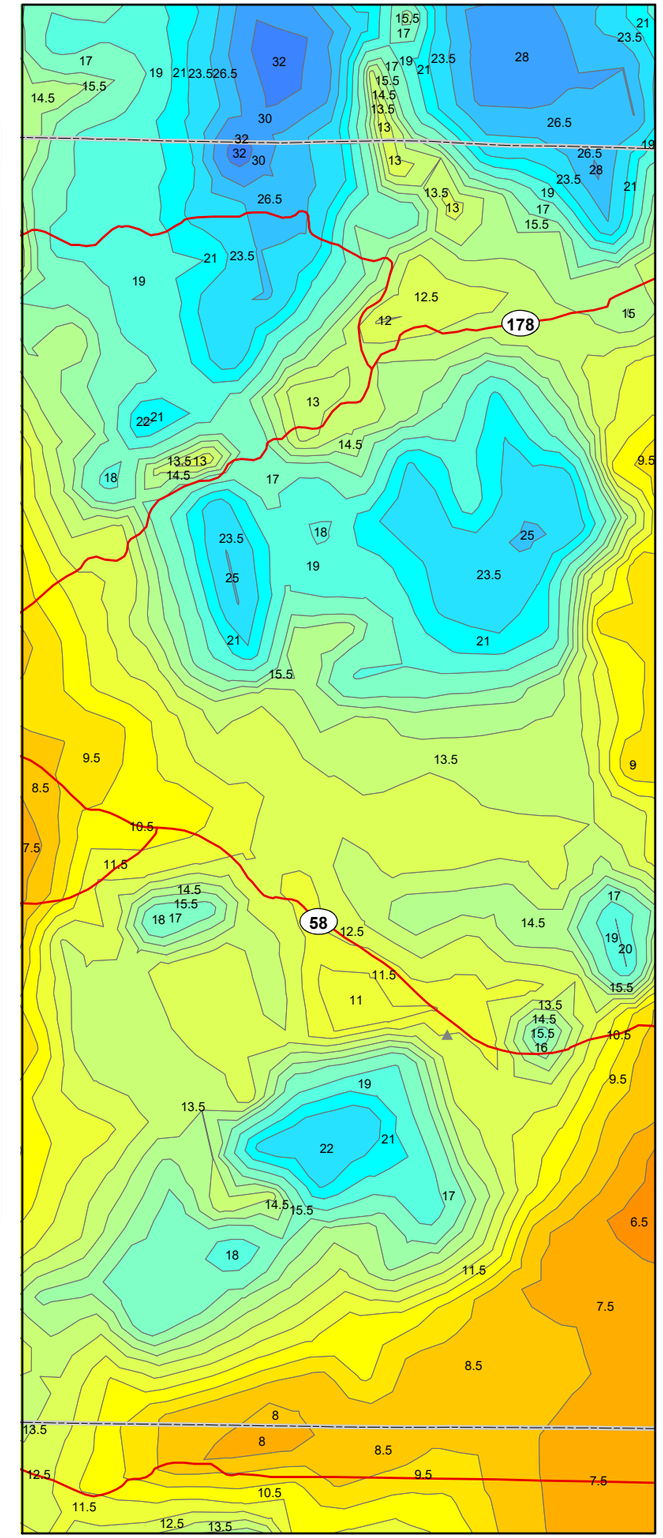
3.0 - 18.0	34.1 - 36.0
18.1 - 19.0	36.1 - 38.0
19.1 - 20.0	38.1 - 40.0
20.1 - 21.0	40.1 - 42.0
21.1 - 24.0	42.1 - 44.0
24.1 - 25.0	44.1 - 50.0
25.1 - 27.0	50.1 - 54.0
27.1 - 30.0	54.1 - 60.0
30.1 - 32.0	60.1 - 70.0
32.1 - 34.0	70.1 - 356.0

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_AuburnB 05\20\08

Precipitation for RUSLE2 - Kern County
Bakersfield Service Area





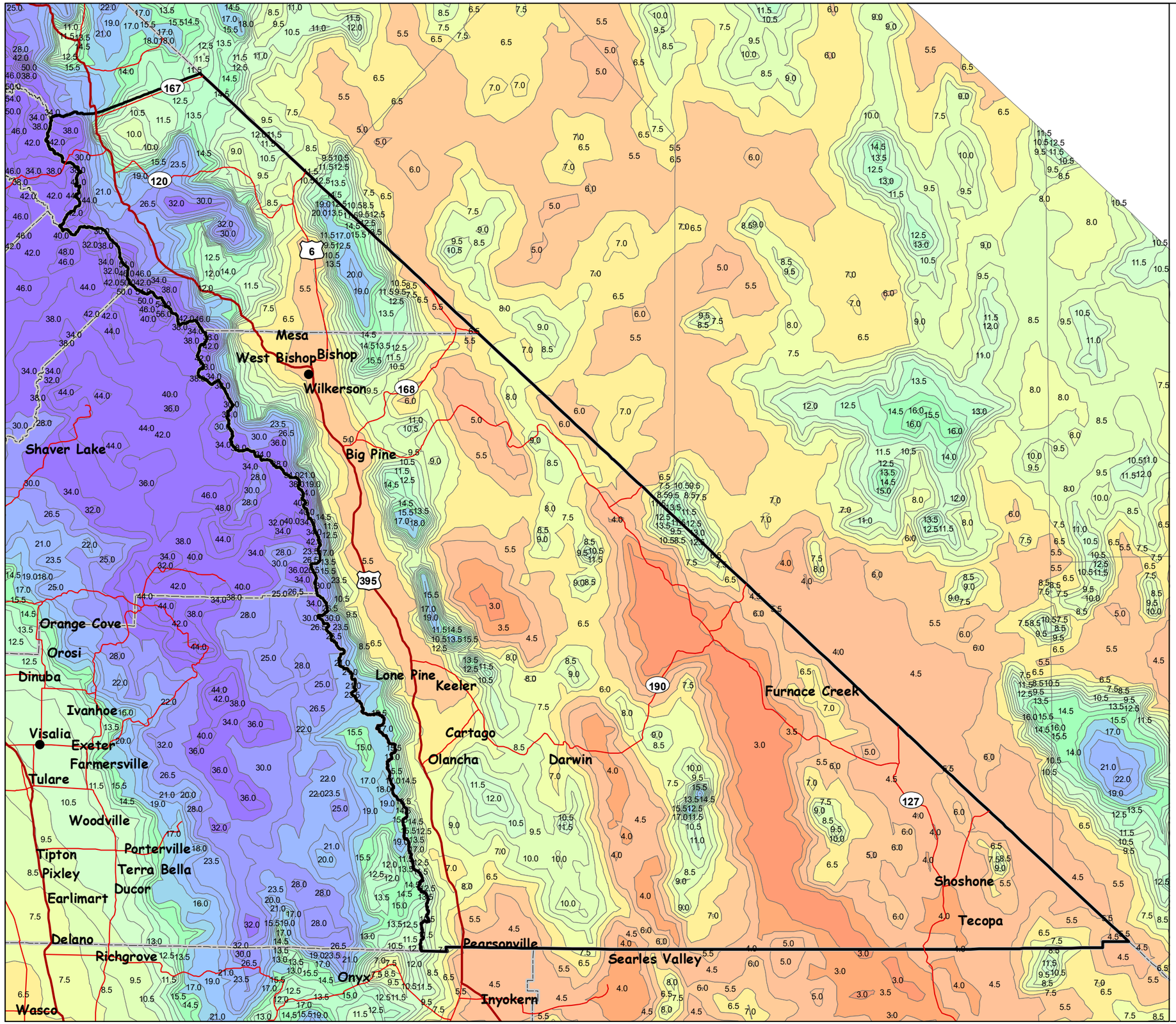
RANGE

Precipitation Range

3 - 4 | 4 - 5 | 5 - 6 | 6 - 7 | 7 - 8 | 8 - 9 | 9-10 | 10-11 | 11-12 | 12-13 | 13-14 | 14-15 | 15-16 | 16-18 | 18-20 | 20-22 | 22-25 | 25-28 | 28-32 | 32-36 | 36-52

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_BakersfieldA 04\12\08



Precipitation for RUSLE2
Bishop Service Area

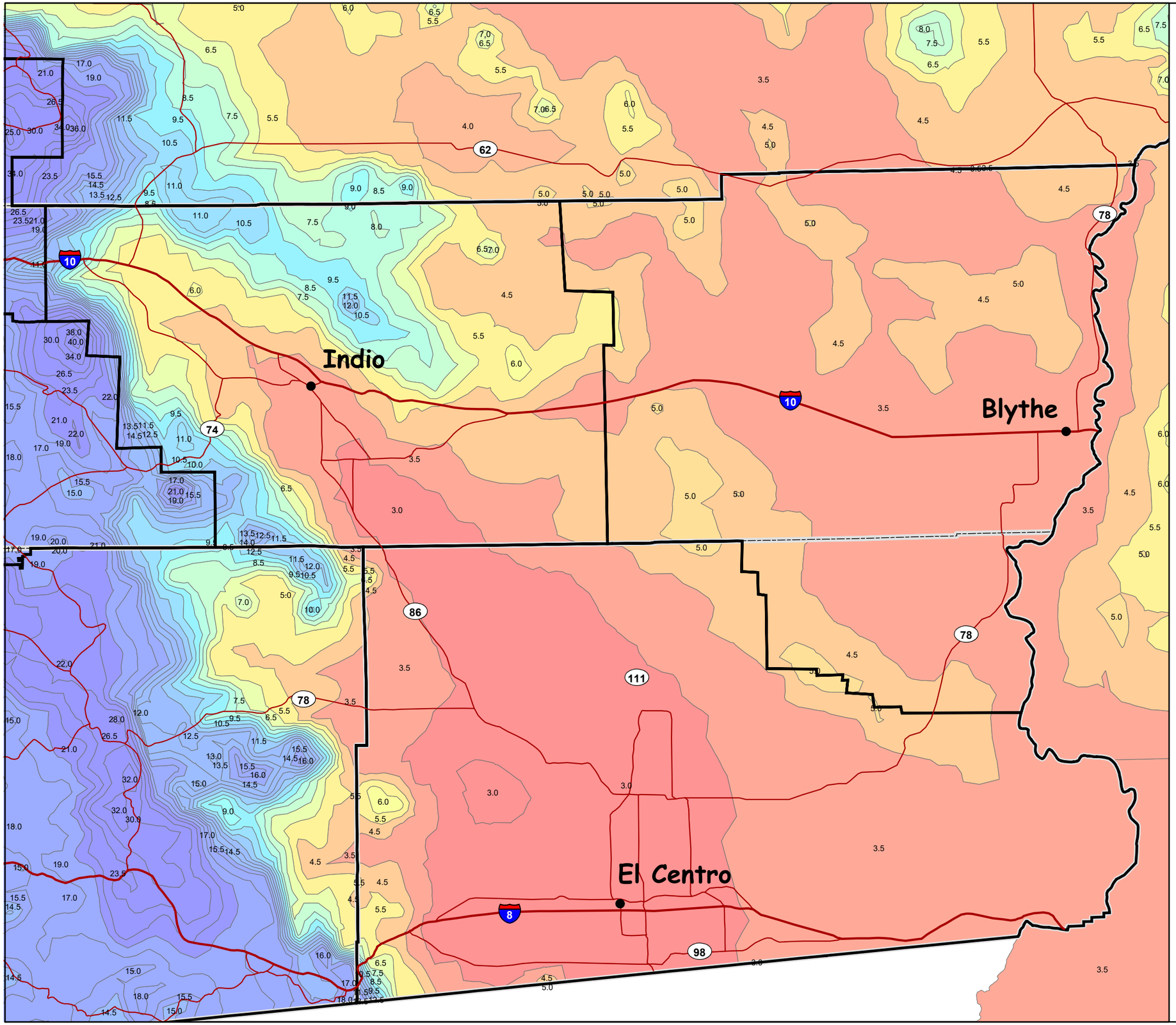
Inyo County
S. Mono County

Precipitation Range

- 3.0
- 3.1 - 4.0
- 4.1 - 5.0
- 5.1 - 6.0
- 6.1 - 7.0
- 7.1 - 8.0
- 8.1 - 10.0
- 10.1 - 12.0
- 12.1 - 14.0
- 14.1 - 16.0
- 16.1 - 18.0
- 18.1 - 20.0
- 20.1 - 24.0
- 24.1 - 30.0
- 30.1 - 60.0

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_BishopB 05\19\08



Precipitation for RUSLE2 Service Areas: Indio, Blythe, El Centro

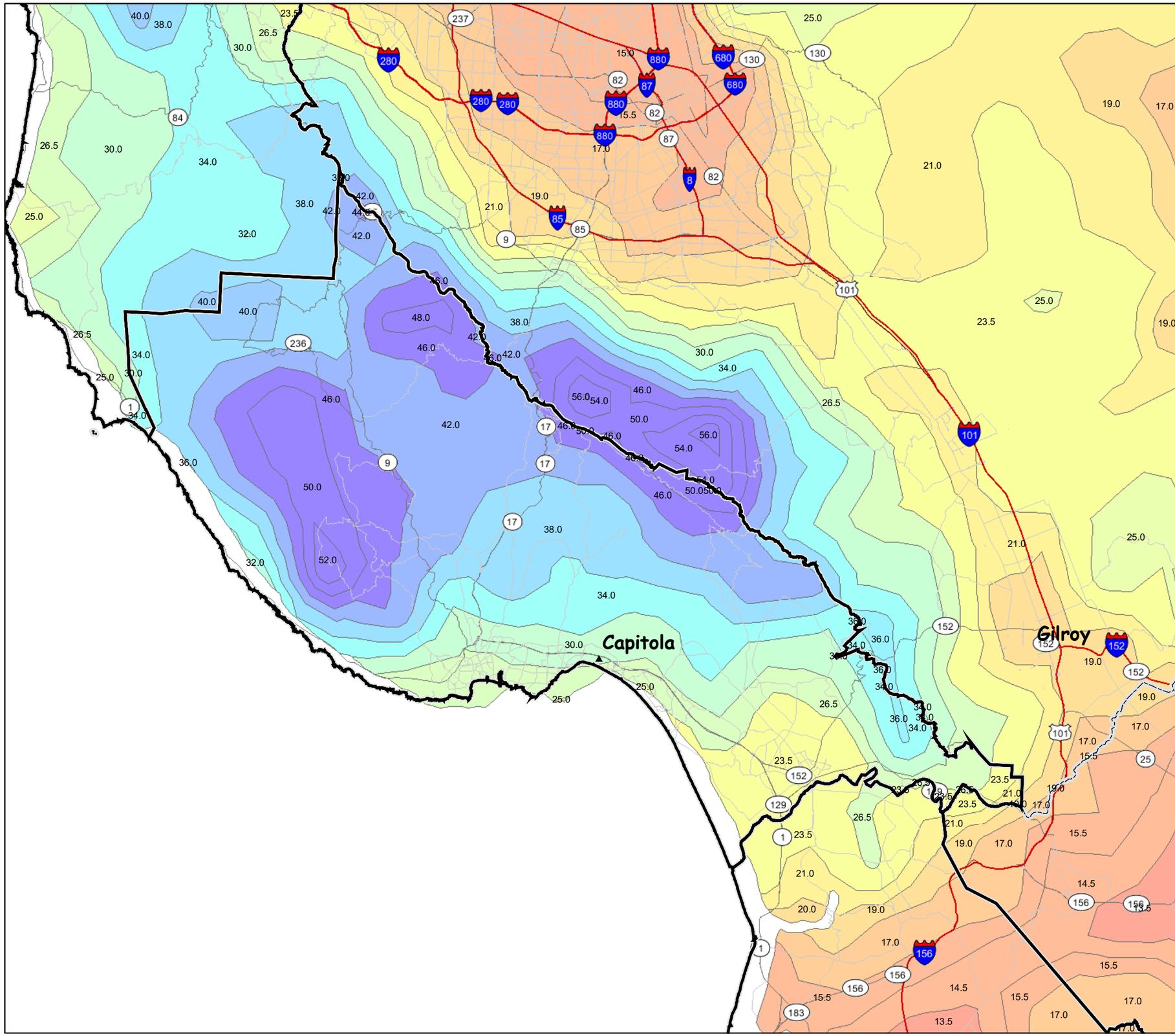
Imperial County
Eastern Riverside County

Precipitation Range

3.0	7.5
3.5	8.0, 8.5
4.0	9.0
4.5	9.5, 10.0
5.0	10.5, 11.0
5.5	11.5, 12.0
6.0	12.5 - 15.0
6.5	15.5 - 20.0
7.0	20.0 - 50.0

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_BlytheB 05\12\08



Precipitation for RUSLE2 Capitola Service Area

Santa Cruz County

Precipitation Range

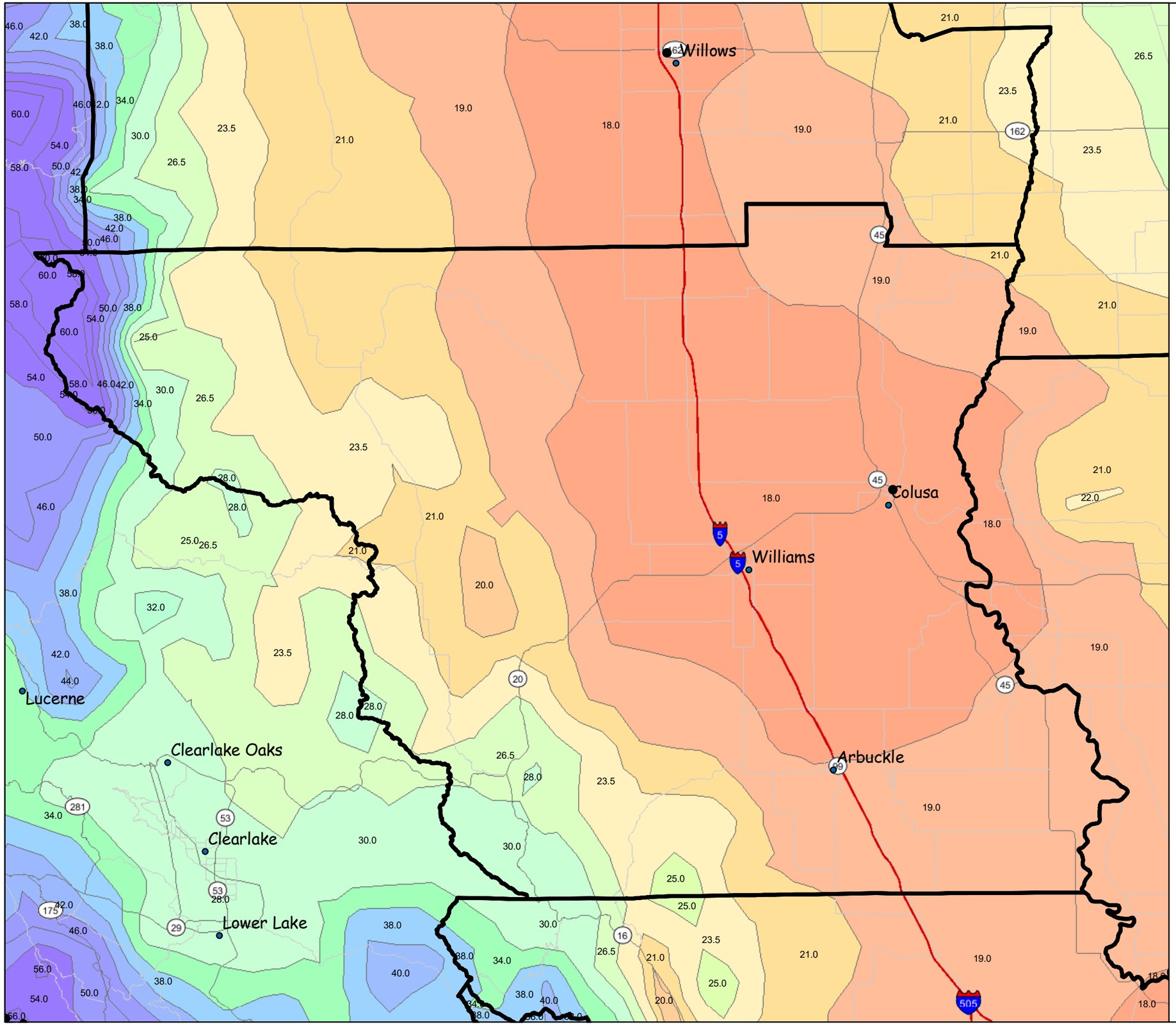
- 3.0 - 12.0
- 12.1 - 14.0
- 14.1 - 16.0
- 16.1 - 18.0
- 18.1 - 20.0
- 20.1 - 22.0
- 22.1 - 24.0
- 24.1 - 26.0
- 26.1 - 28.0
- 28.1 - 30.0
- 30.1 - 32.0
- 32.1 - 34.0
- 34.1 - 36.0
- 36.1 - 38.0
- 38.1 - 40.0
- 40.1 - 42.0
- 42.1 - 44.0
- over 44

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_CapitolaB 05\19\08

Precipitation for RUSLE2
Colusa Service Center

Colusa County

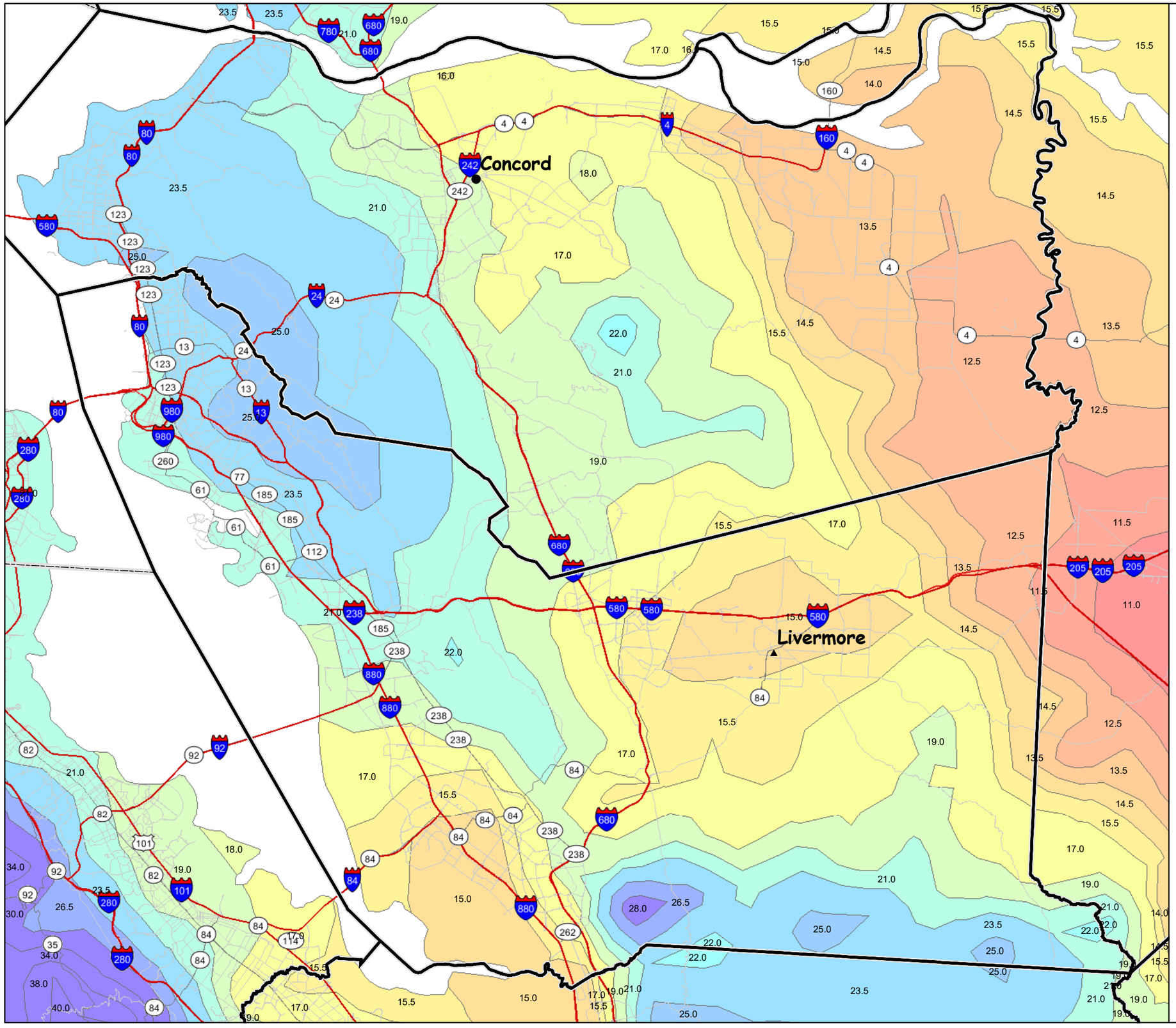


Precipitation Range

3.0 - 17.0	27.1 - 30.0
17.1 - 18.0	30.1 - 32.0
18.1 - 19.0	32.1 - 34.0
19.1 - 20.0	34.1 - 36.0
20.1 - 21.0	36.1 - 38.0
21.1 - 24.0	38.1 - 40.0
24.1 - 24.0	40.1 - 44.0
24.1 - 25.0	44.1 - 50.0
25.1 - 27.0	over 50

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_ColusaB 05\19\08



Precipitation for RUSLE2
Concord Service Area

Contra Costa County

Precipitation Range

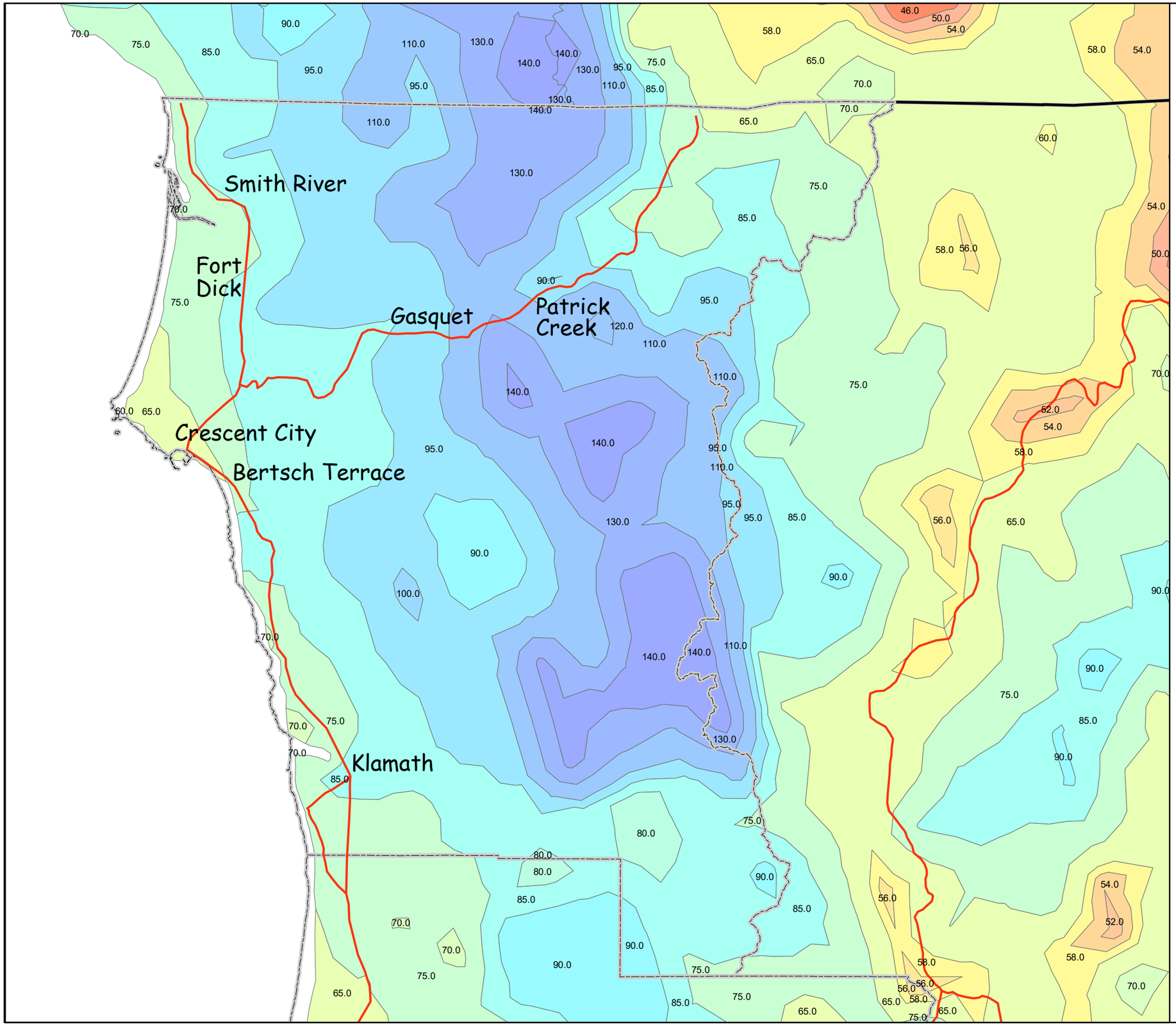
3.0 - 11.0	19.1 - 20.0
11.1 - 12.0	20.1 - 21.0
12.1 - 13.0	21.1 - 22.0
13.1 - 14.0	22.1 - 23.0
14.1 - 15.0	23.1 - 24.0
15.1 - 16.0	24.1 - 25.0
16.1 - 17.0	25.1 - 26.0
17.1 - 18.0	26.1 - 27.0
18.1 - 19.0	over 27

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_ConcordB 05\19\08

Precipitation for RUSLE2
Crescent City Service Center

Del Norte County

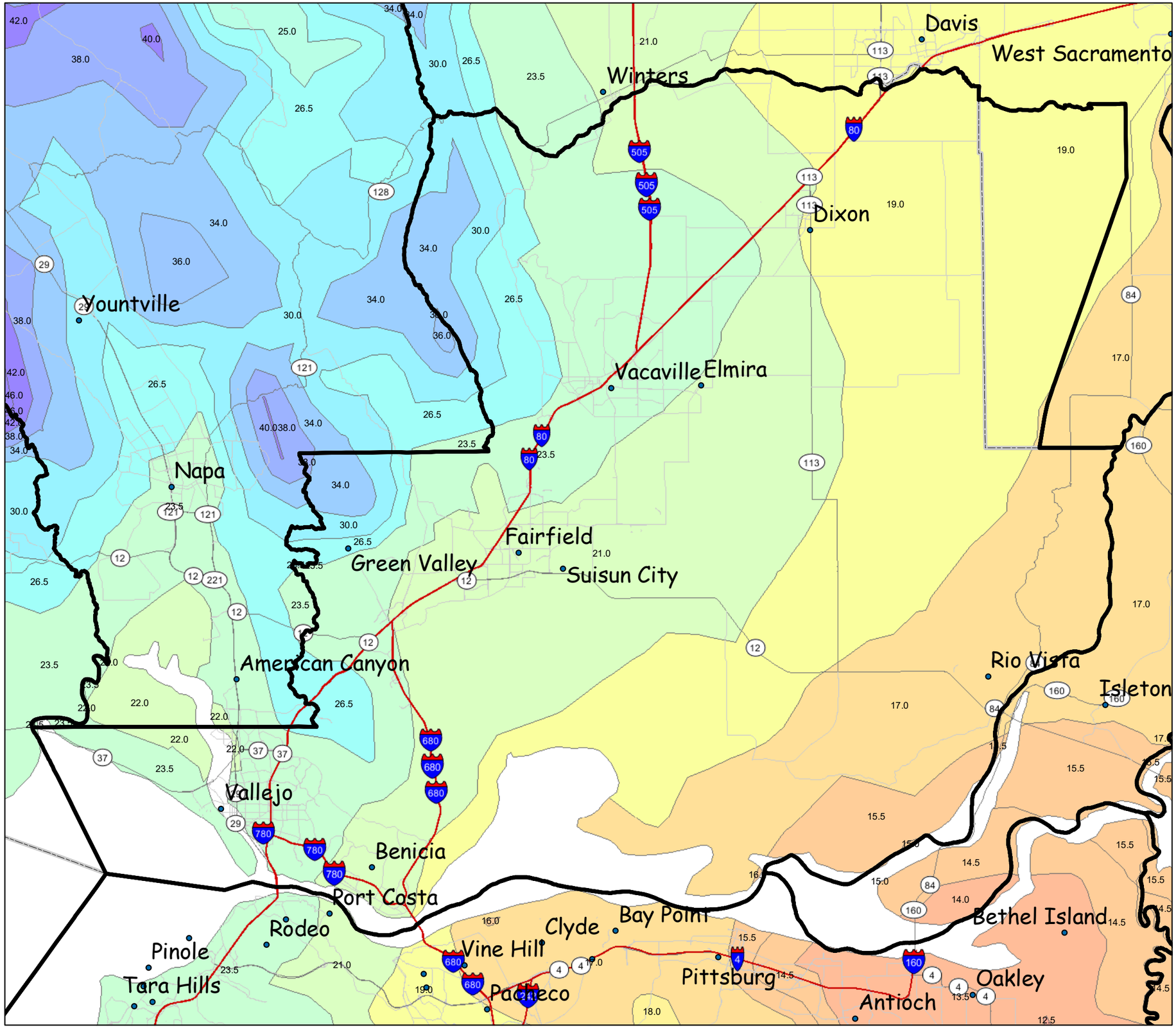


Precipitation Range

3.0 - 46.0	70.1 - 75.0
46.1 - 48.0	75.1 - 80.0
48.1 - 50.0	80.1 - 85.0
50.1 - 52.0	85.1 - 90.0
52.1 - 54.0	90.1 - 95.0
54.1 - 56.0	95.1 - 100.0
56.1 - 58.0	100.1 - 120.0
58.1 - 60.0	120.1 - 130.0
60.1 - 65.0	130.1 - 140.0
65.1 - 70.0	140.1 - 356.0

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_CrescentCityB 05\30\08



Precipitation for RUSLE2
Dixon Service Center

Solano County

Precipitation Range

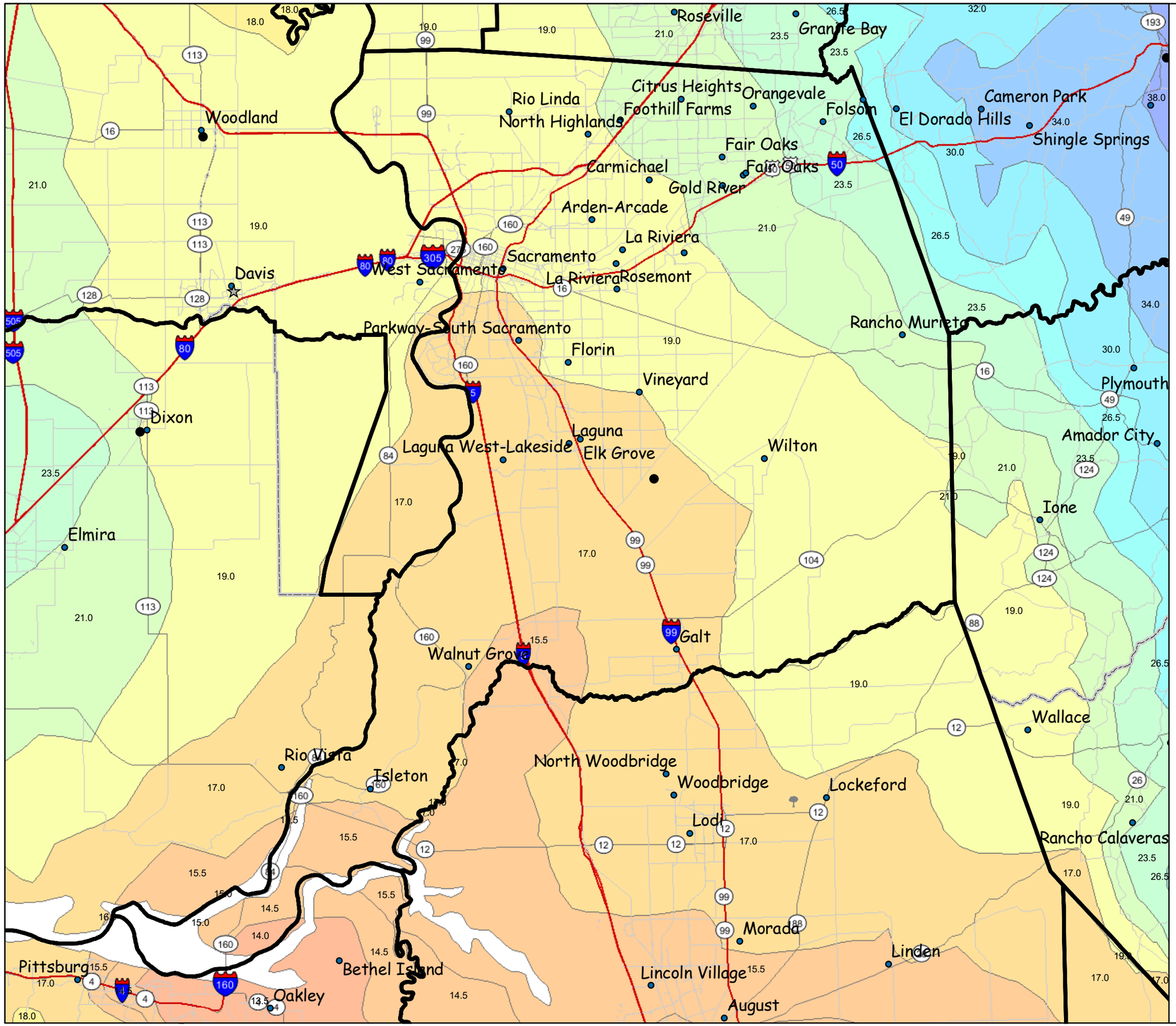
- 3.0 - 12.0
- 12.1 - 13.0
- 13.1 - 14.0
- 14.1 - 16.0
- 16.1 - 17.0
- 17.1 - 18.0
- 18.1 - 19.0
- 19.1 - 20.0
- 20.1 - 22.0
- 22.1 - 24.0
- 24.1 - 26.0
- 26.1 - 28.0
- 28.1 - 30.0
- 30.1 - 32.0
- 32.1 - 34.0
- 34.1 - 36.0
- 36.1 - 38.0
- Over 38

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_DixonB 05\19\08

Precipitation for RUSLE2
Elk Grove Service Center

Sacramento County

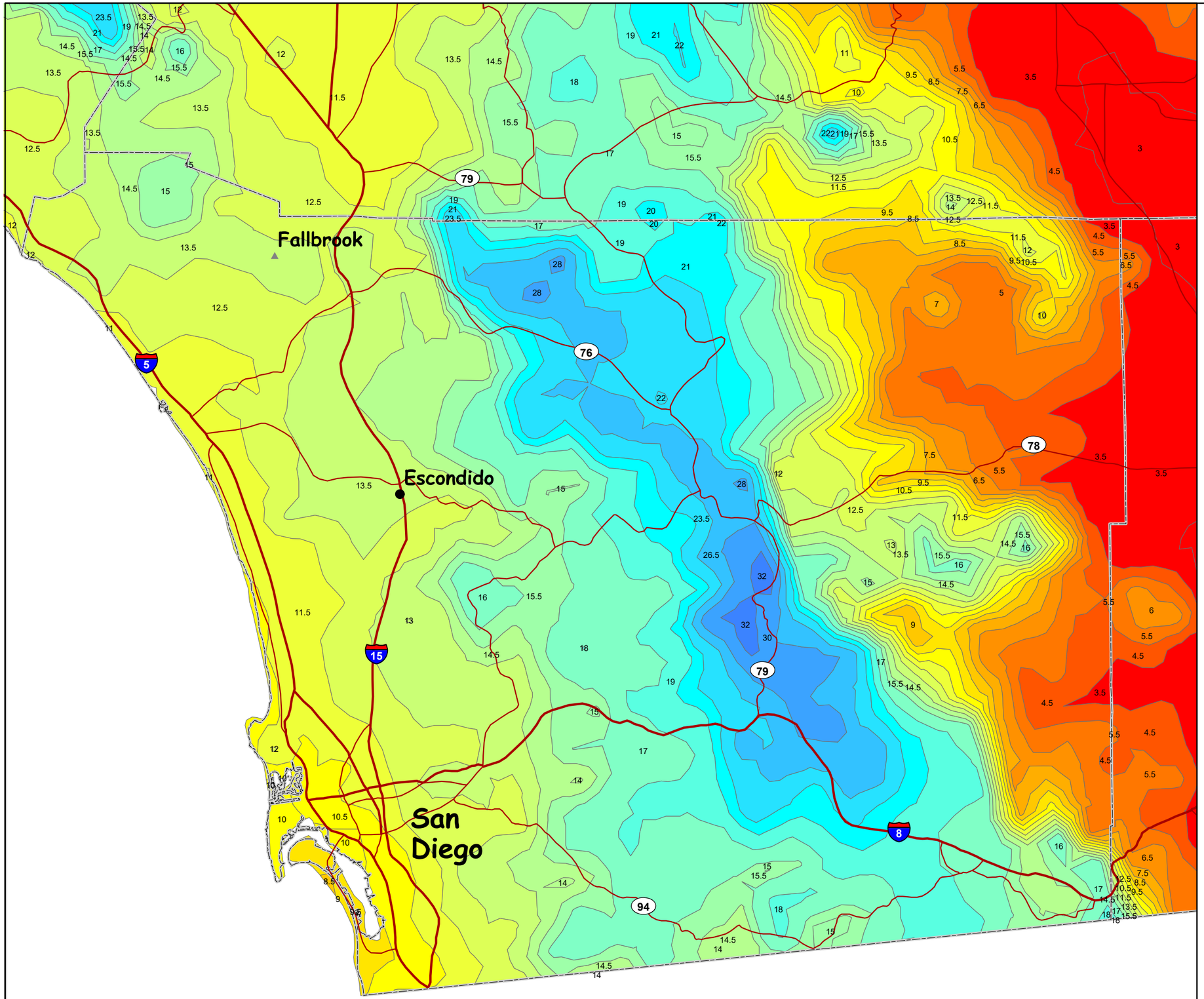


Precipitation Range

3.0 - 12.0	22.1 - 24.0
12.1 - 13.0	24.1 - 26.0
13.1 - 14.0	26.1 - 28.0
14.1 - 16.0	28.1 - 30.0
16.1 - 17.0	30.1 - 32.0
17.1 - 18.0	32.1 - 34.0
18.1 - 19.0	34.1 - 36.0
19.1 - 20.0	36.1 - 38.0
20.1 - 22.0	Over 38

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_ElkGroveB 05\19\08



Precipitation for RUSLE2
Escondido Service Area

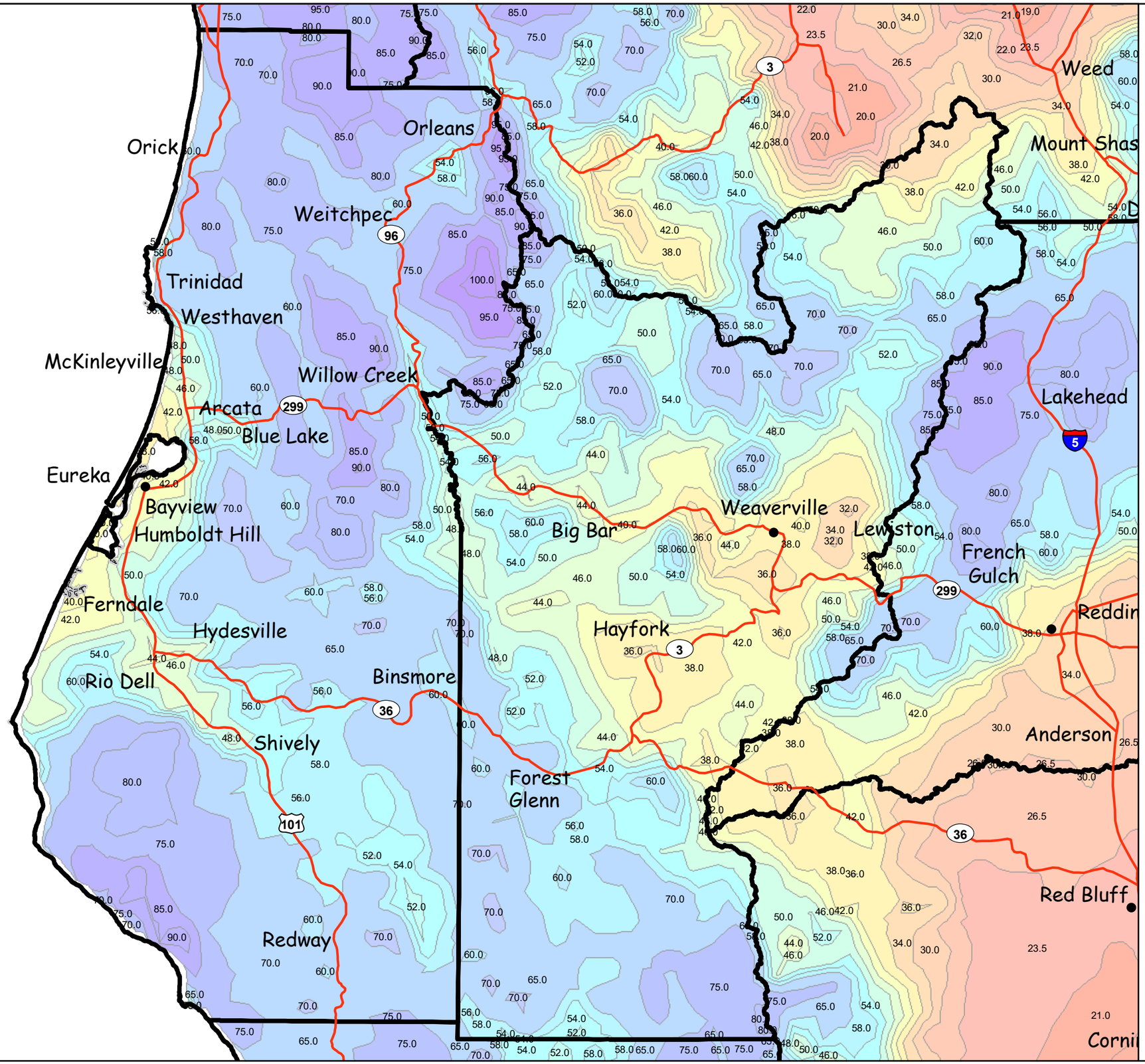
San Diego County

Precipitation Range

3 - 4	13-14
4 - 5	14-15
5 - 6	15-16
6 - 7	16-18
7 - 8	18-20
8 - 9	20-22
9-10	22-25
10-11	25-28
11-12	28-32
12-13	32-36
	36-52

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_Escondido 05\12\08



Precipitation for RUSLE2
Eureka Service Center
Weaverville Service Center

Humboldt County
Trinity County

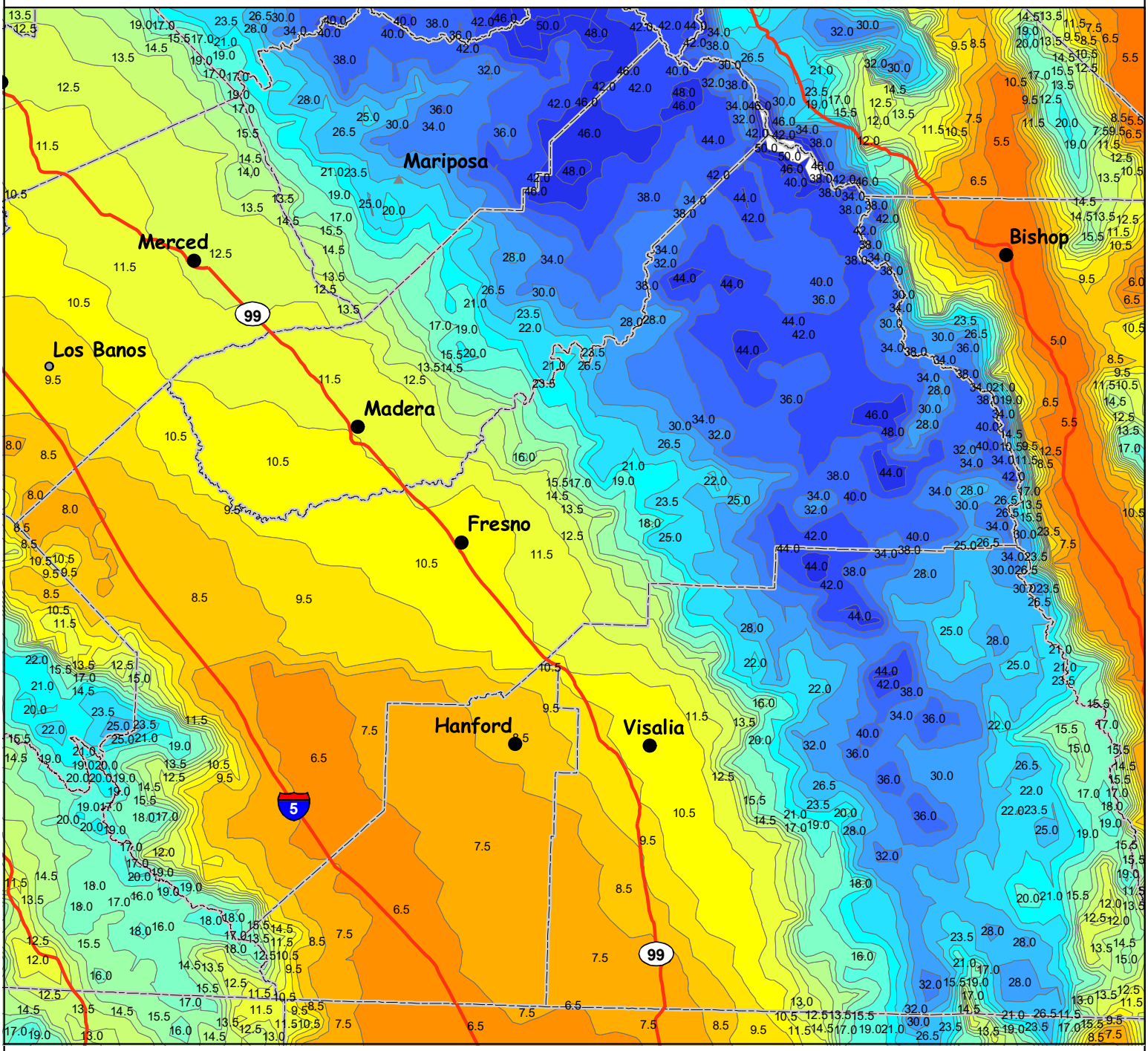
Precipitation Range

- 3.0 - 21.0
- 21.1 - 24.0
- 24.1 - 28.0
- 28.1 - 32.0
- 32.1 - 34.0
- 34.1 - 36.0
- 36.1 - 38.0
- 38.1 - 40.0
- 40.1 - 42.0
- 42.1 - 44.0
- 44.1 - 46.0
- 46.1 - 48.0
- 48.1 - 50.0
- 50.1 - 52.0
- 52.1 - 54.0
- 54.1 - 58.0
- 58.1 - 60.0
- 60.1 - 65.0
- 65.1 - 70.0
- 70.1 - 80.0
- 80.1 - 90.0
- over 90

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_EurekaB 05\30\08

Precipitation for RUSLE2 - San Joaquin Valley
Madera, Fresno, Hanford, and Visalia Service Areas

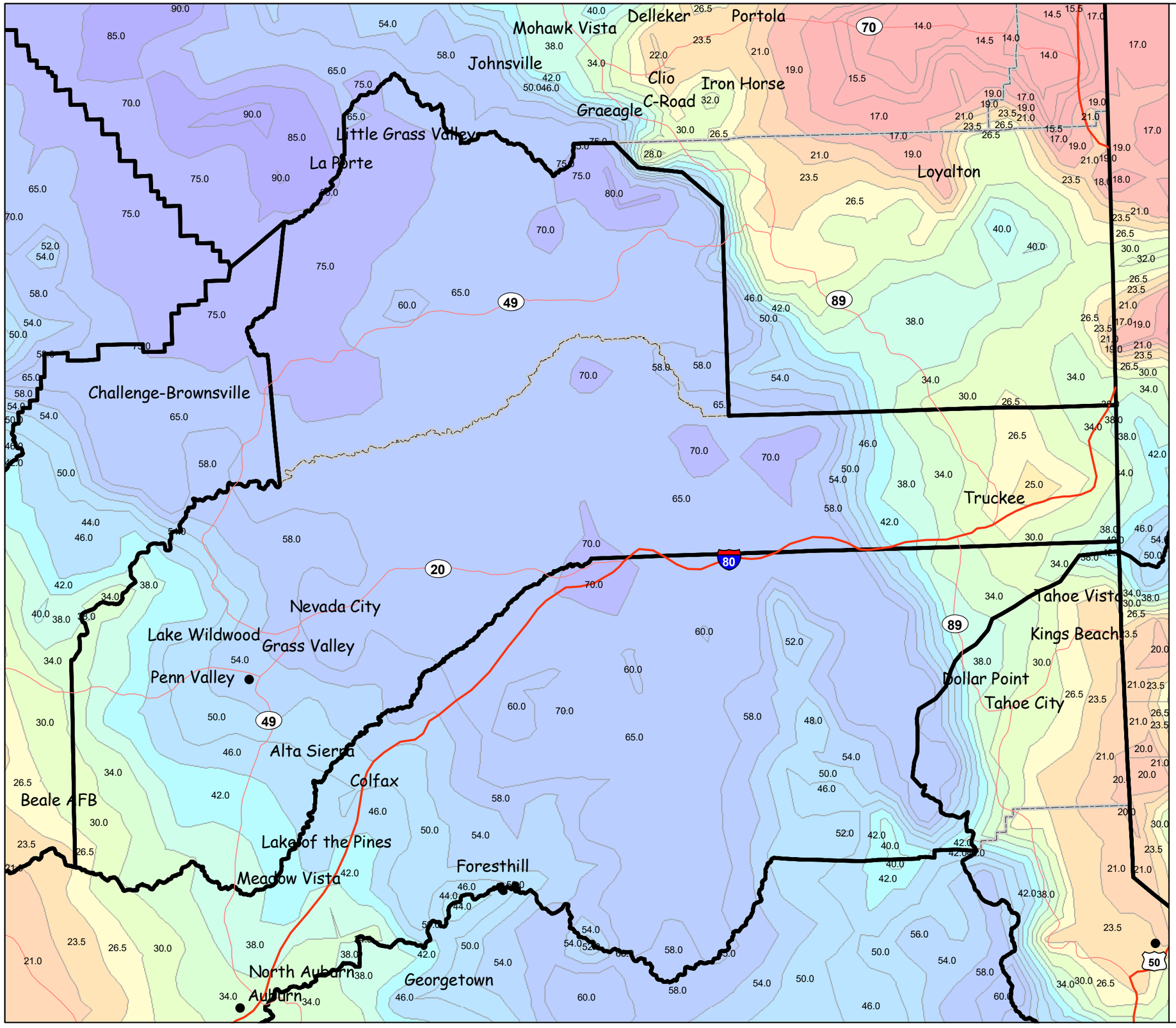


Precipitation Range

5 - 6	8 - 9	11-12	14-15	18-20	25-28	36-40
6 - 7	9-10	12-13	15-16	20-22	28-32	40-44
7 - 8	10-11	13-14	16-18	22-25	32-36	44-52

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_Fresno 04\12\08



Precipitation for RUSLE2
Grass Valley Service Center

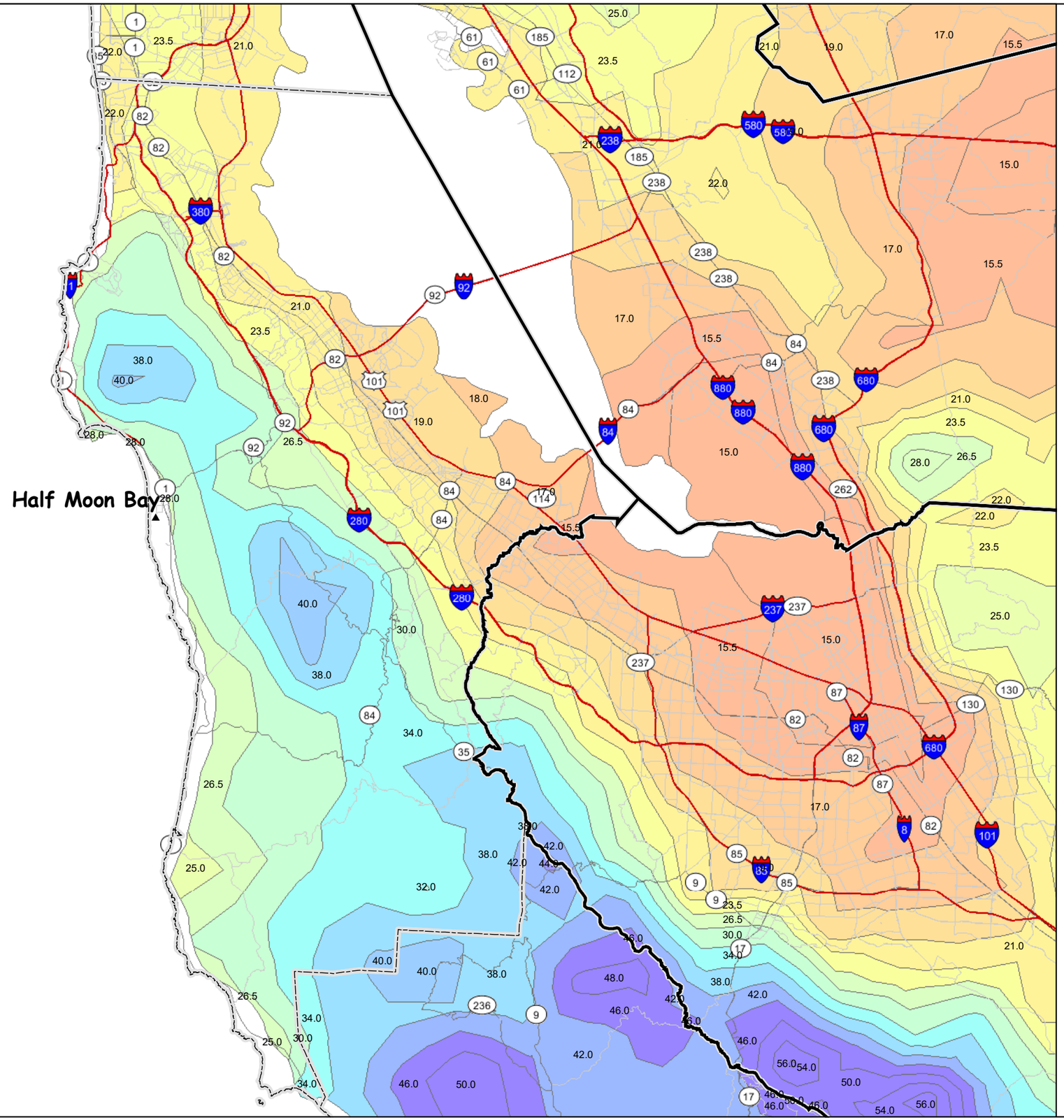
Nevada County
Western Sierra County

Precipitation Range

3.0 - 18.0	34.1 - 36.0
18.1 - 19.0	36.1 - 38.0
19.1 - 20.0	38.1 - 40.0
20.1 - 21.0	40.1 - 42.0
21.1 - 24.0	42.1 - 44.0
24.1 - 25.0	44.1 - 50.0
25.1 - 27.0	50.1 - 54.0
27.1 - 30.0	54.1 - 65.0
30.1 - 32.0	65.1 - 77.0
32.1 - 34.0	77.1 - 356.0

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_GrassValleyB 05\20\08



Precipitation for RUSLE2
Half Moon Bay Service Area

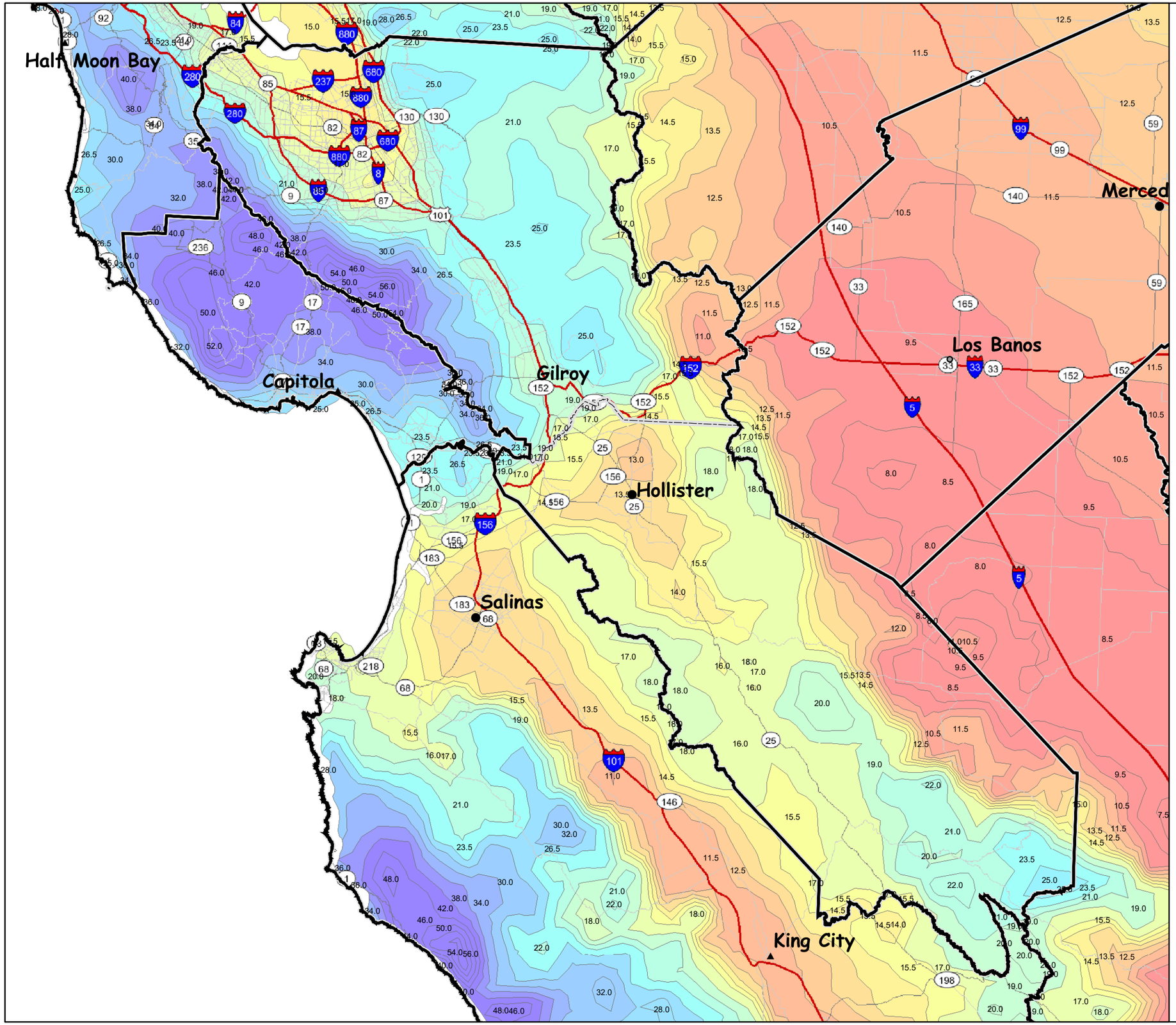
San Mateo County
San Francisco County

Precipitation Range

3.0 - 12.0	28.1 - 30.0
12.1 - 14.0	30.1 - 32.0
14.1 - 16.0	32.1 - 34.0
16.1 - 18.0	34.1 - 36.0
18.1 - 20.0	36.1 - 38.0
20.1 - 22.0	38.1 - 40.0
22.1 - 24.0	40.1 - 42.0
24.1 - 26.0	42.1 - 44.0
26.1 - 28.0	over 44

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_HalfMoonBayB 05\19\08



Precipitation for RUSLE2
Hollister Service Area

San Benito County
Santa Clara County

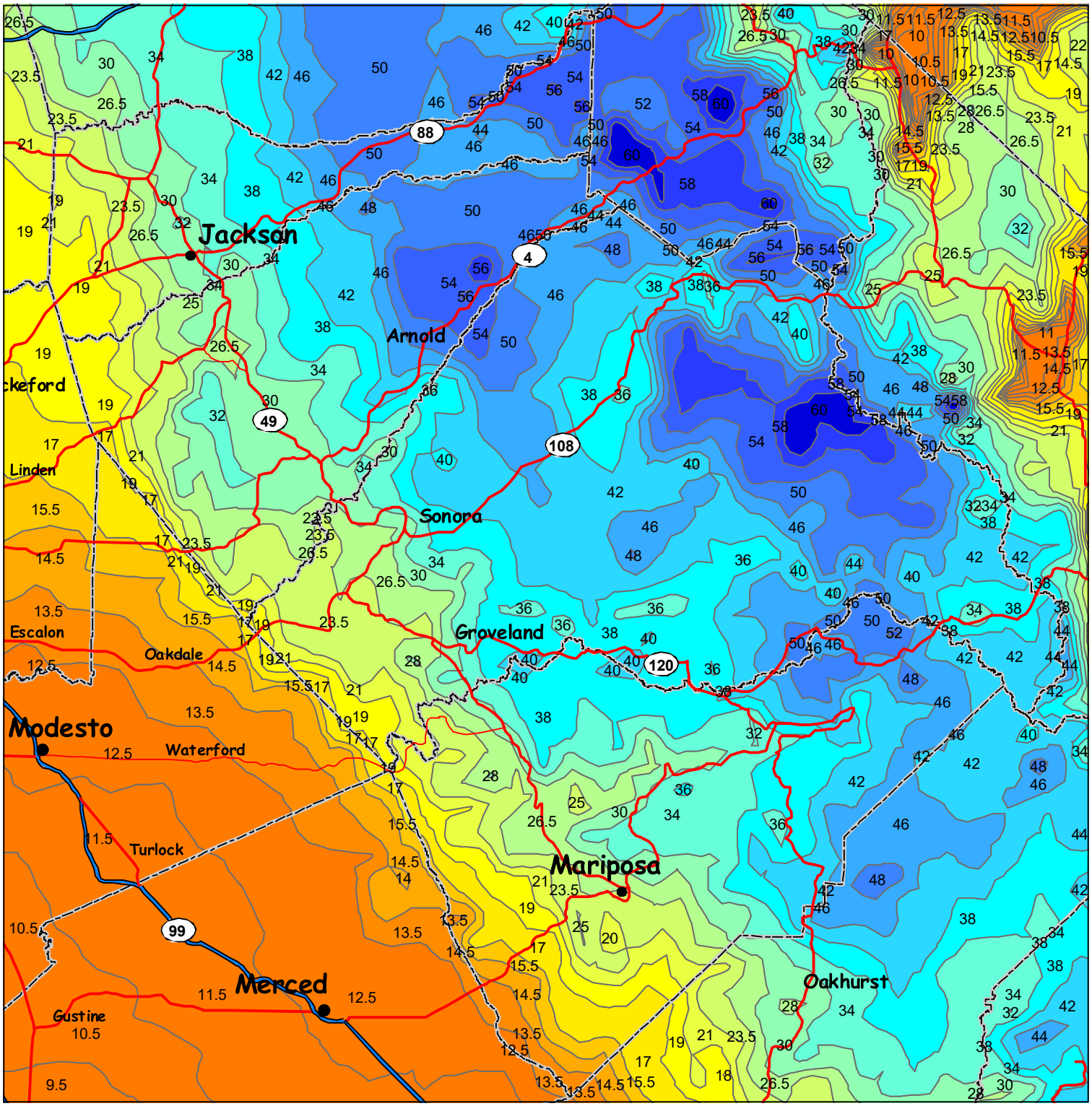
Precipitation Range

3.0 - 10.0	18.5 - 20.0
10.5 - 11.0	20.5 - 22.0
11.5 - 12.0	22.5 - 24.0
12.5 - 13.0	24.5 - 26.0
13.5 - 14.0	26.5 - 28.0
14.5 - 15.0	28.5 - 32.0
15.5 - 16.0	32.5 - 36.0
16.5 - 17.0	36.5 - 40.0
17.5 - 18.0	40.5 - 60.0

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_HollisterB 05\12\08

Precipitation for RUSLE2
Jackson & Mariposa Service Areas

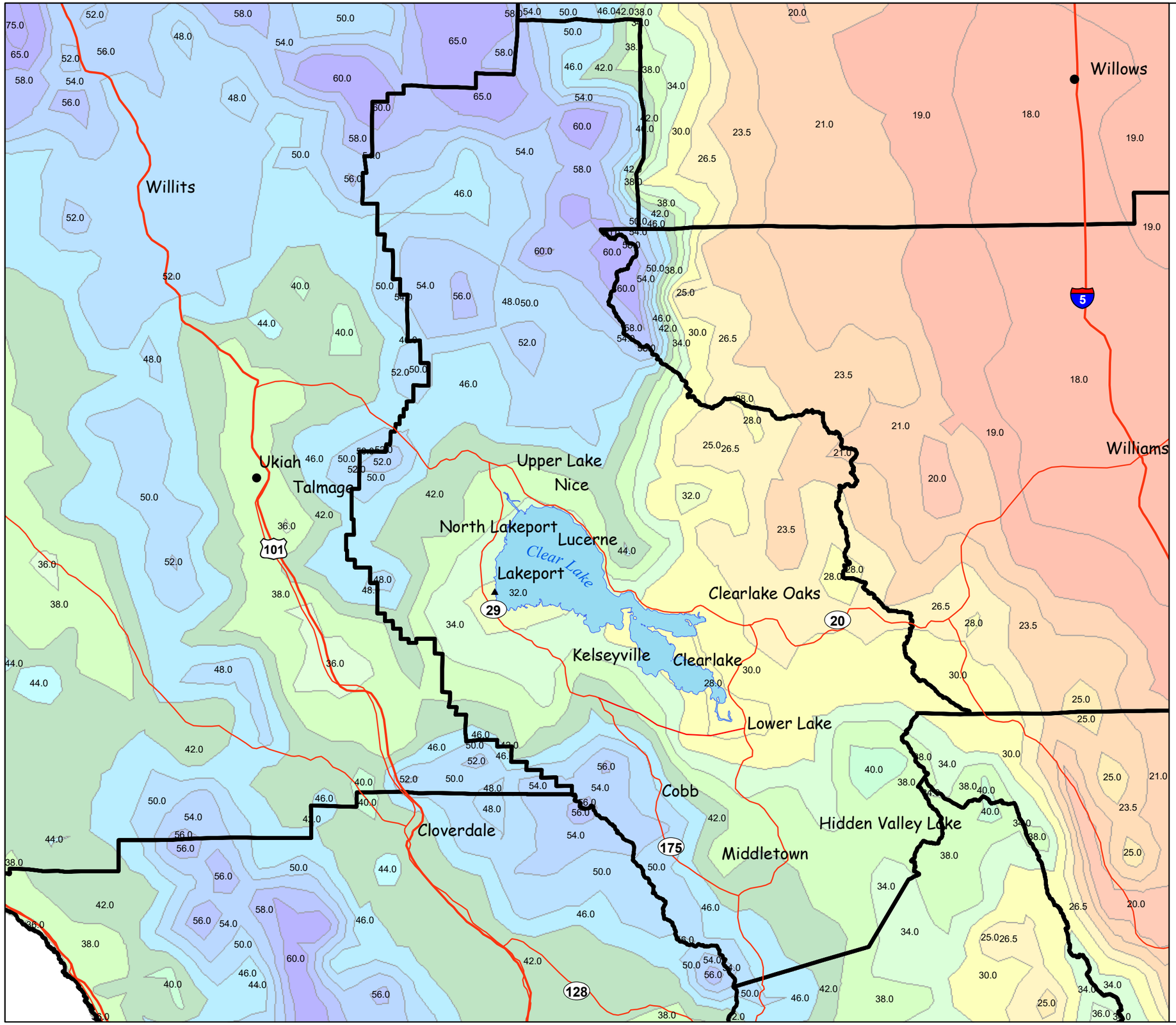


Precipitation for RUSLE2 Erosion Model

0-13 | 13-14 | 14-15 | 15-16 | 16-18 | 18-20 | 20-22 | 22-25 | 25-28 | 28-32 | 32-36 | 36-40 | 40-44 | 44-48 | 48-52 | 52-56 | 56-60 | 60-70

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.

MapID: Rusle2Precip_JacksonMariposa 02\12\08



Precipitation for RUSLE2
Lakeport Service Center

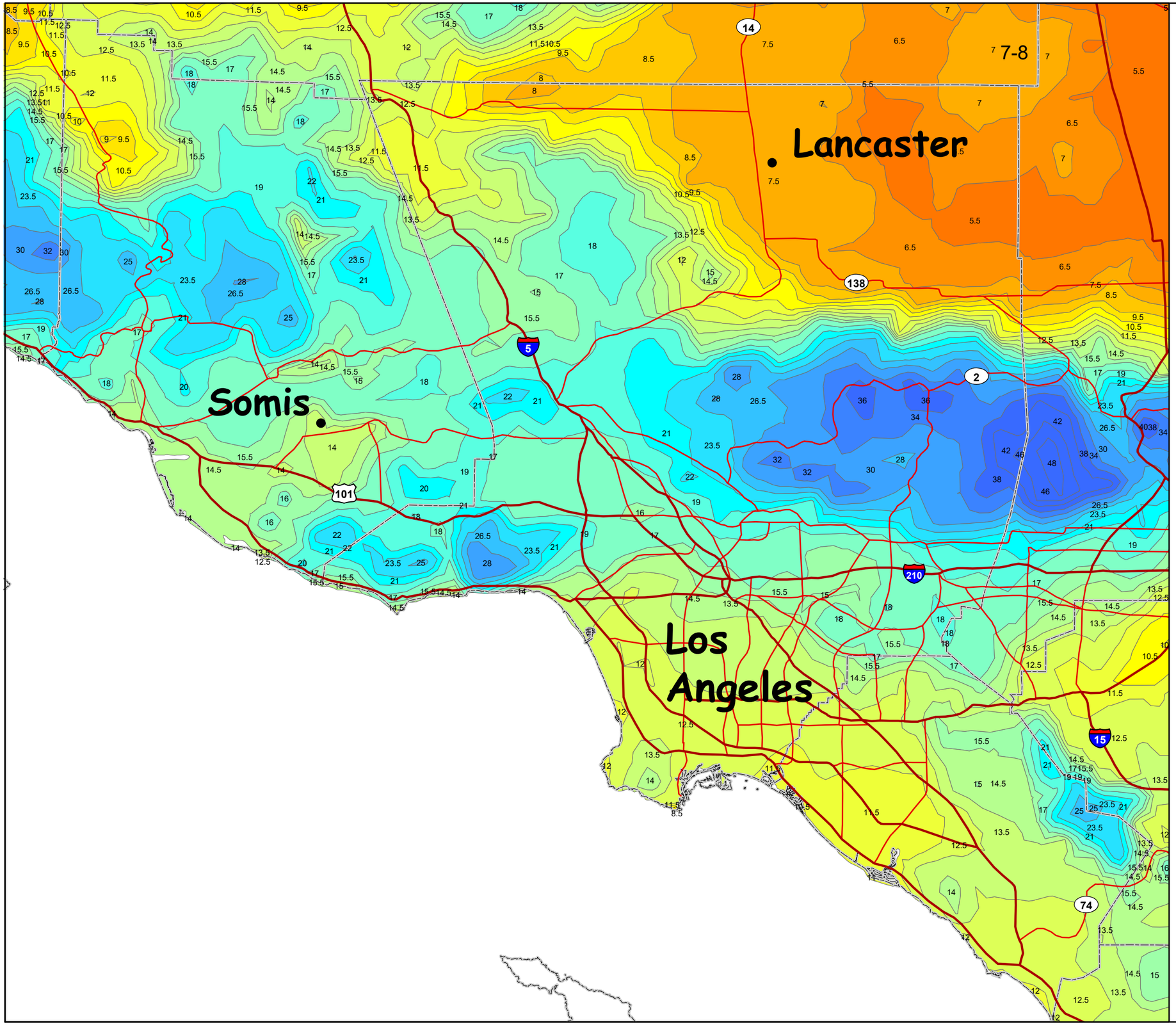
Lake County

Precipitation Range

- 3.0 - 15.0
- 15.1 - 19.0
- 19.1 - 20.0
- 20.1 - 21.0
- 21.1 - 24.0
- 24.1 - 25.0
- 25.1 - 27.0
- 27.1 - 30.0
- 30.1 - 32.0
- 32.1 - 34.0
- 34.1 - 36.0
- 36.1 - 38.0
- 38.1 - 40.0
- 40.1 - 42.0
- 42.1 - 44.0
- 44.1 - 46.0
- 46.1 - 50.0
- 50.1 - 54.0
- 54.1 - 58.0
- 58.1 - 80.0
- over 80

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_LakeportB 05\20\08



Precipitation for RUSLE2
Lancaster Service Area

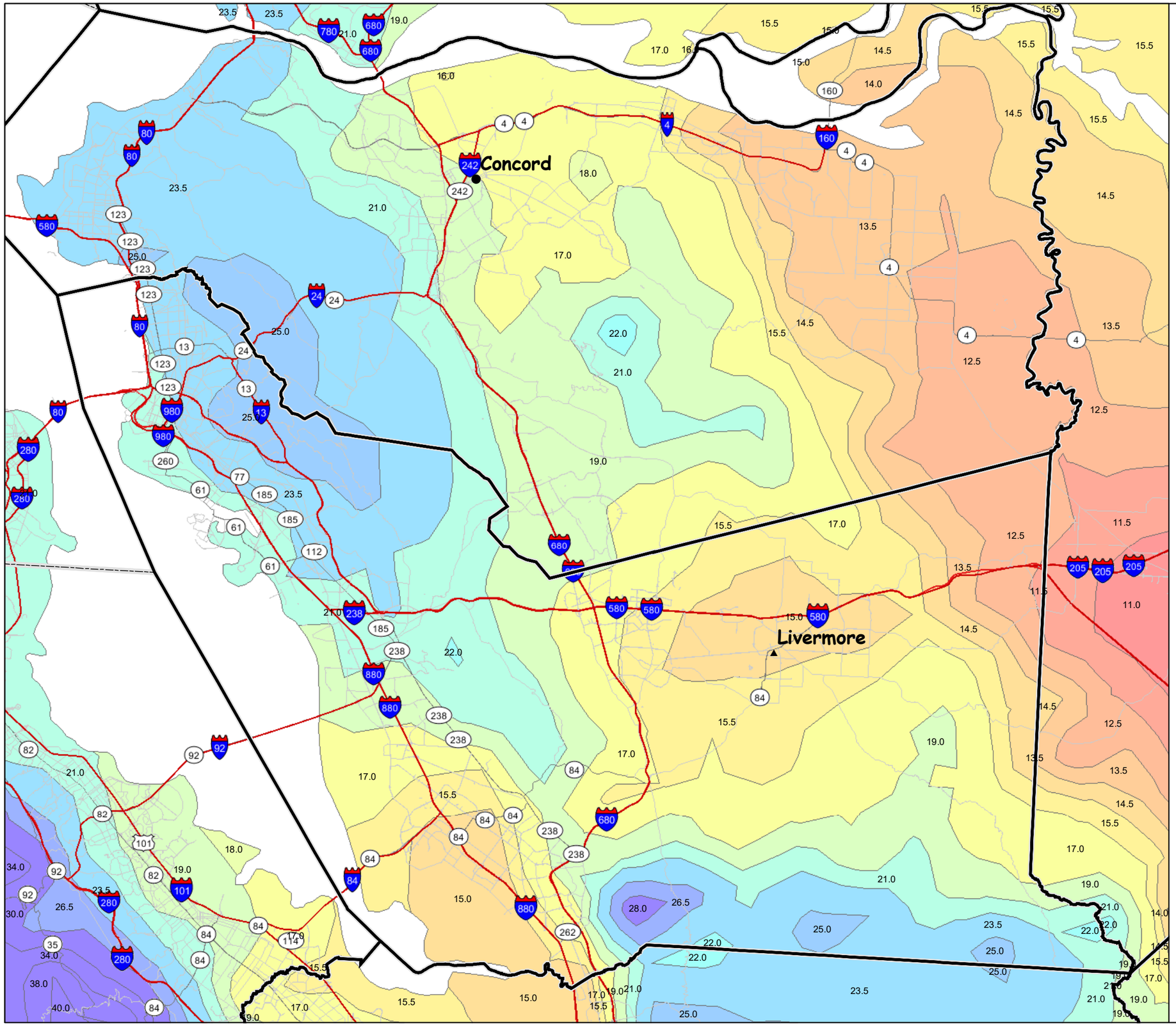
Los Angeles County
Orange County

Precipitation Range

- 3 - 4
- 4 - 5
- 5 - 6
- 6 - 7
- 7 - 8
- 8 - 9
- 9-10
- 10-11
- 11-12
- 12-13
- 13-14
- 14-15
- 15-16
- 16-18
- 18-20
- 20-22
- 22-25
- 25-28
- 28-32
- 32-36
- 36-52

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_LancasterB 05\12\08



Precipitation for RUSLE2 Livermore Service Area

Alameda County

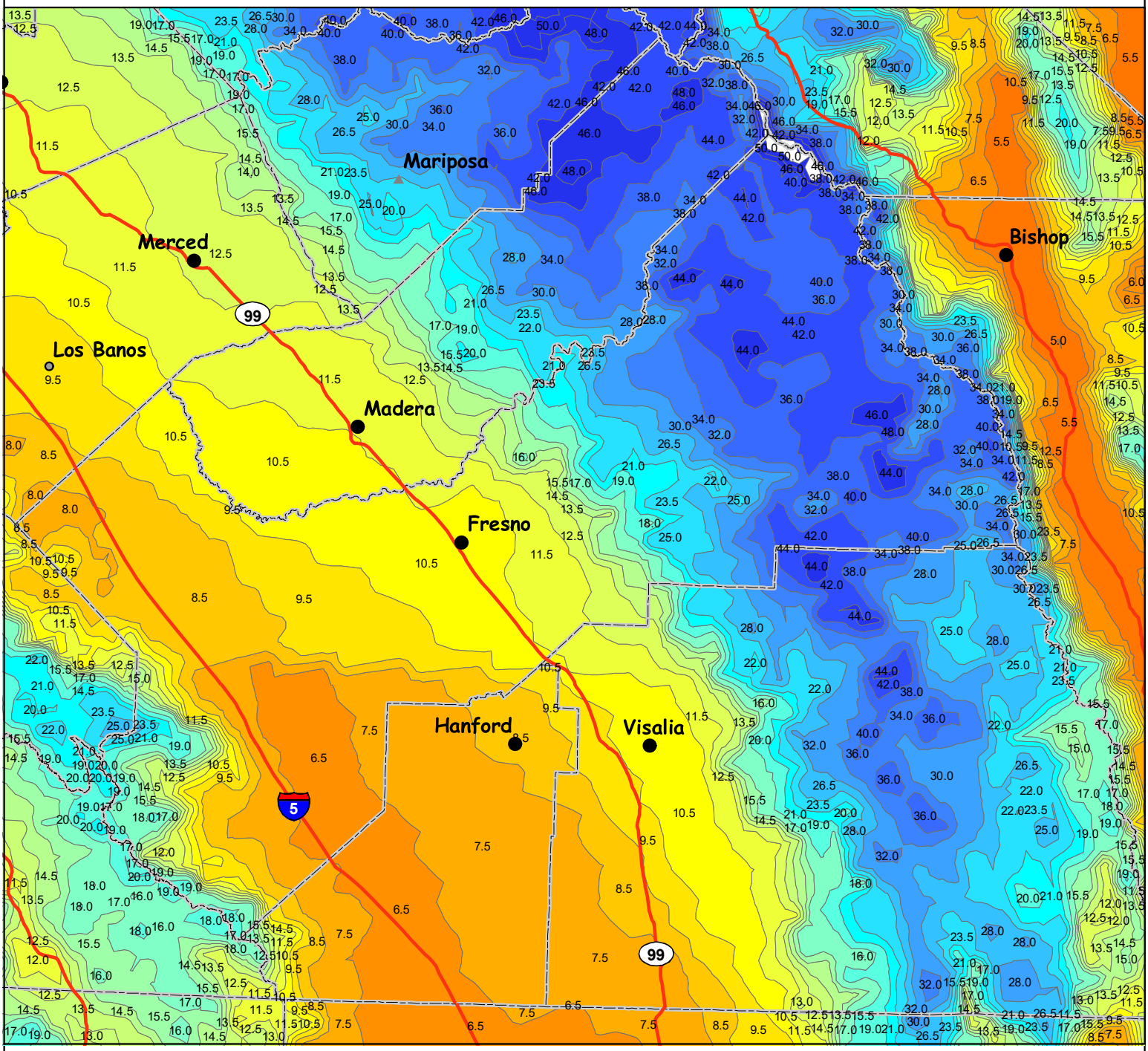
Precipitation Range

- 3.0 - 11.0
- 11.1 - 12.0
- 12.1 - 13.0
- 13.1 - 14.0
- 14.1 - 15.0
- 15.1 - 16.0
- 16.1 - 17.0
- 17.1 - 18.0
- 18.1 - 19.0
- 19.1 - 20.0
- 20.1 - 21.0
- 21.1 - 22.0
- 22.1 - 23.0
- 23.1 - 24.0
- 24.1 - 25.0
- 25.1 - 26.0
- 26.1 - 27.0
- over 27

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_LivermoreB 05\19\08

Precipitation for RUSLE2 - San Joaquin Valley
Madera, Fresno, Hanford, and Visalia Service Areas



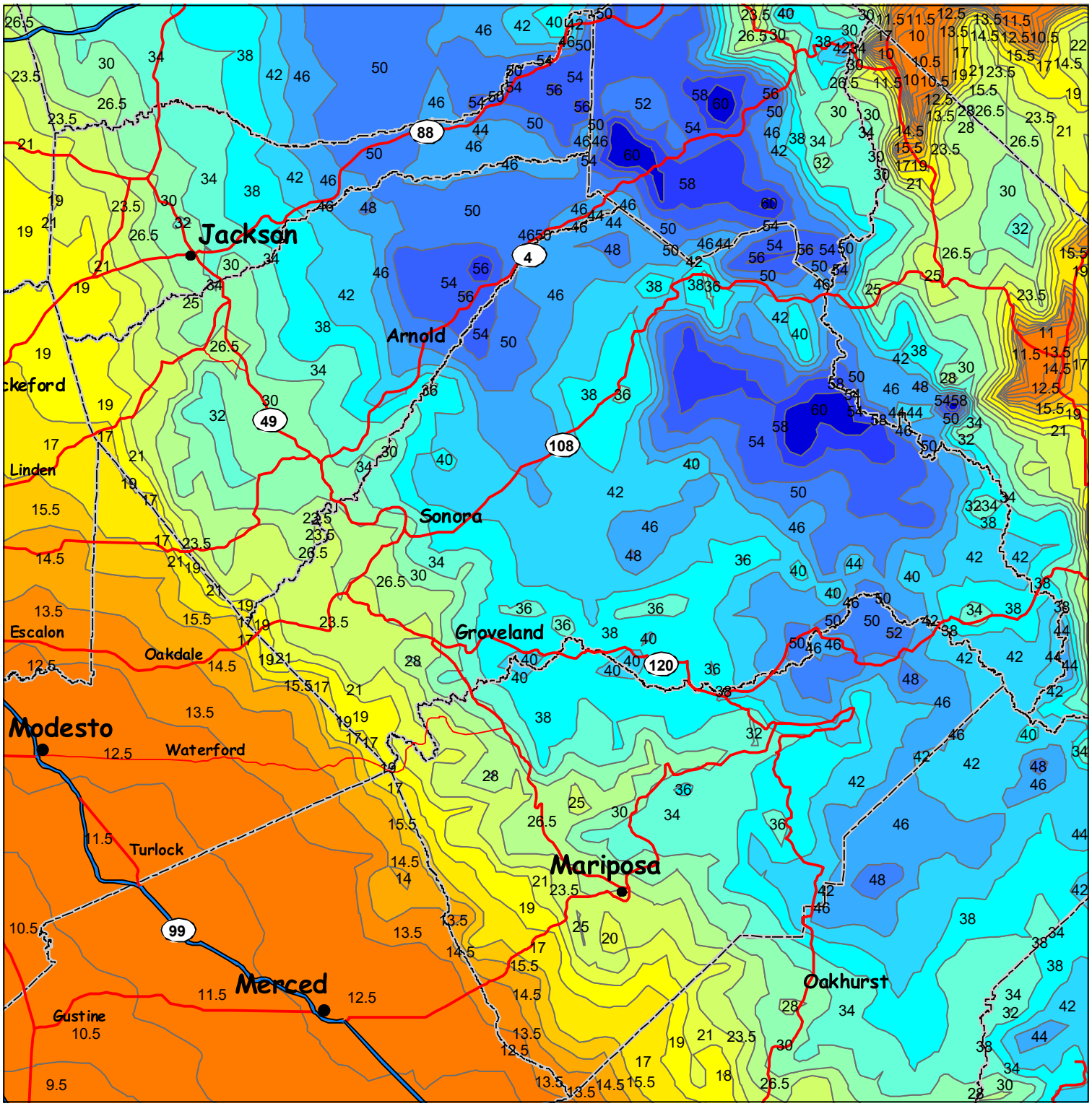
Precipitation Range

5 - 6	8 - 9	11-12	14-15	18-20	25-28	36-40
6 - 7	9-10	12-13	15-16	20-22	28-32	40-44
7 - 8	10-11	13-14	16-18	22-25	32-36	44-52

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_Madera 04\12\08

Precipitation for RUSLE2
Jackson & Mariposa Service Areas

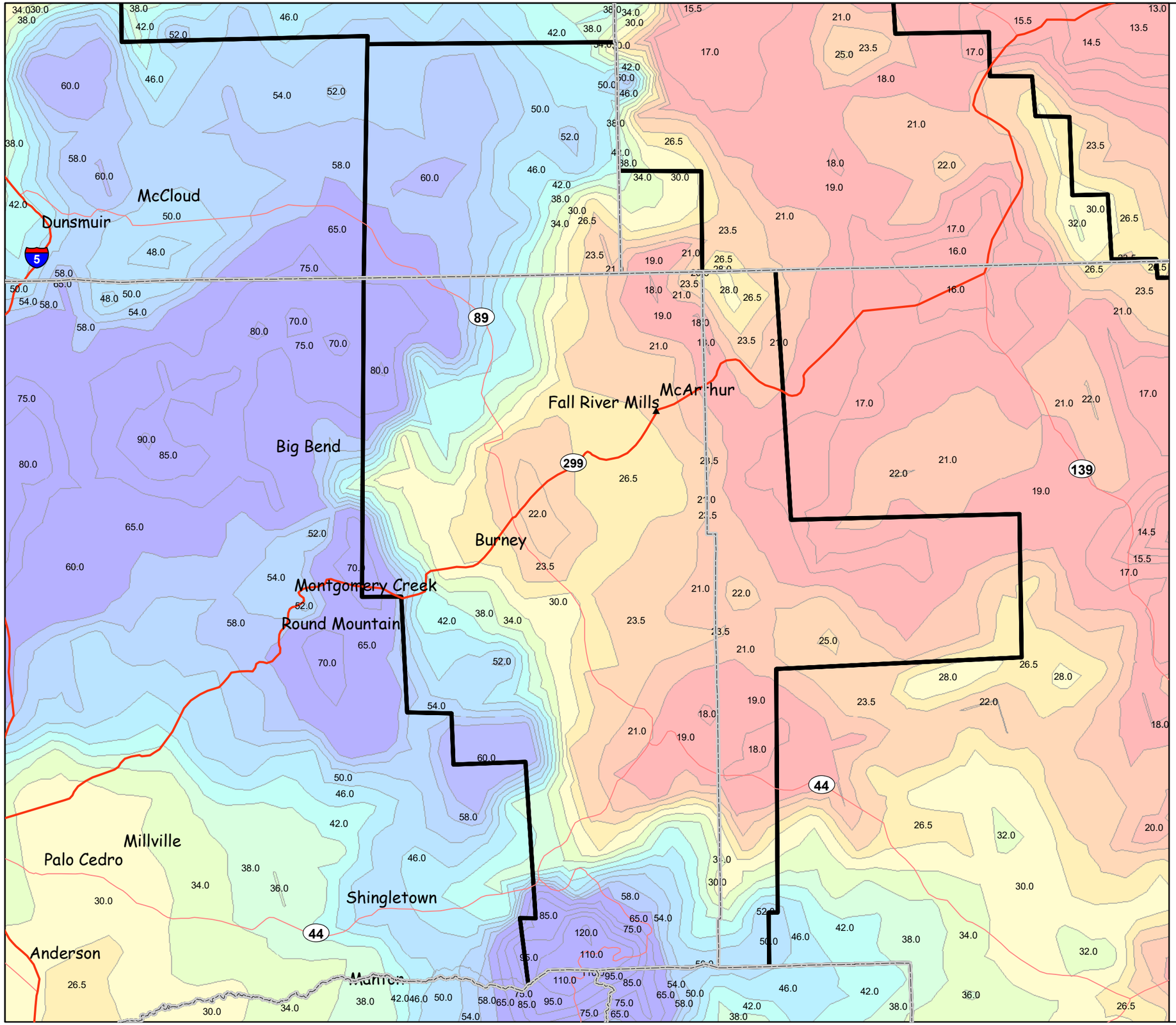


Precipitation for RUSLE2 Erosion Model

0-13 | 13-14 | 14-15 | 15-16 | 16-18 | 18-20 | 20-22 | 22-25 | 25-28 | 28-32 | 32-36 | 36-40 | 40-44 | 44-48 | 48-52 | 52-56 | 56-60 | 60-70

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.

MapID: Rusle2Precip_JacksonMariposa 02\12\08



Precipitation for RUSLE2
McArthur Service Center

Parts of Shasta, Siskiyou, Lassen and Modoc Counties

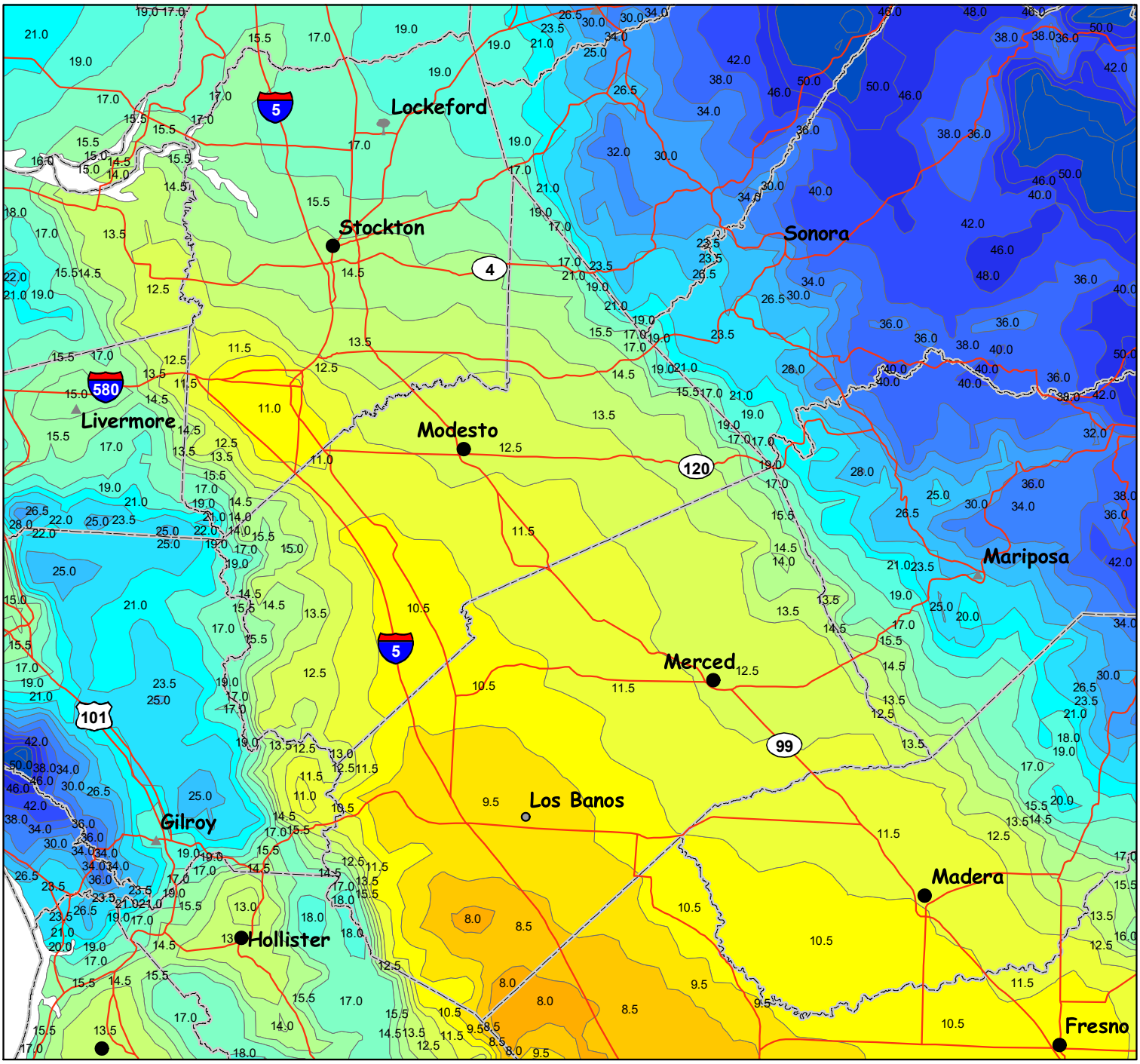
Precipitation Range

3.0 - 19.0	36.1 - 38.0
19.1 - 20.0	38.1 - 40.0
20.1 - 21.0	40.1 - 42.0
21.1 - 24.0	42.1 - 44.0
24.1 - 25.0	44.1 - 46.0
25.1 - 27.0	46.1 - 50.0
27.1 - 30.0	50.1 - 54.0
30.1 - 32.0	54.1 - 58.0
32.1 - 34.0	58.1 - 60.0
34.1 - 36.0	over 60

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_McArthurB 05\20\08

Precipitation for RUSLE2 - San Joaquin Valley North
San Joaquin, Stanislaus and Merced Counites



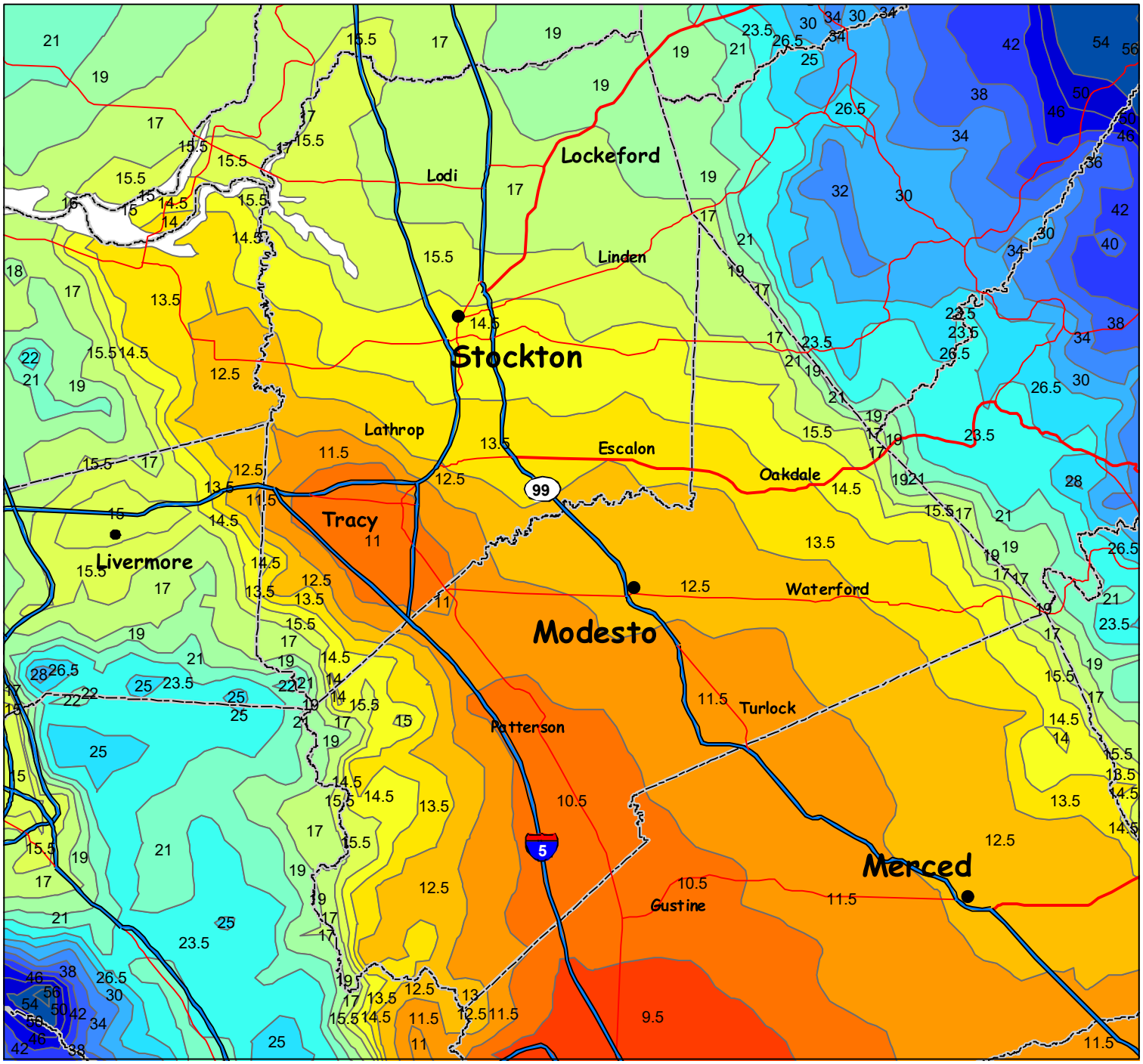
Precipitation Range

5 - 6	8 - 9	11-12	14-15	18-20	25-28	36-40
6 - 7	9-10	12-13	15-16	20-22	28-32	40-44
7 - 8	10-11	13-14	16-18	22-25	32-36	44-52

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.

MapID: Rusle2Precip_SanJoaqNorth 11\08\07

Precipitation for RUSLE2
Stockton - Modesto

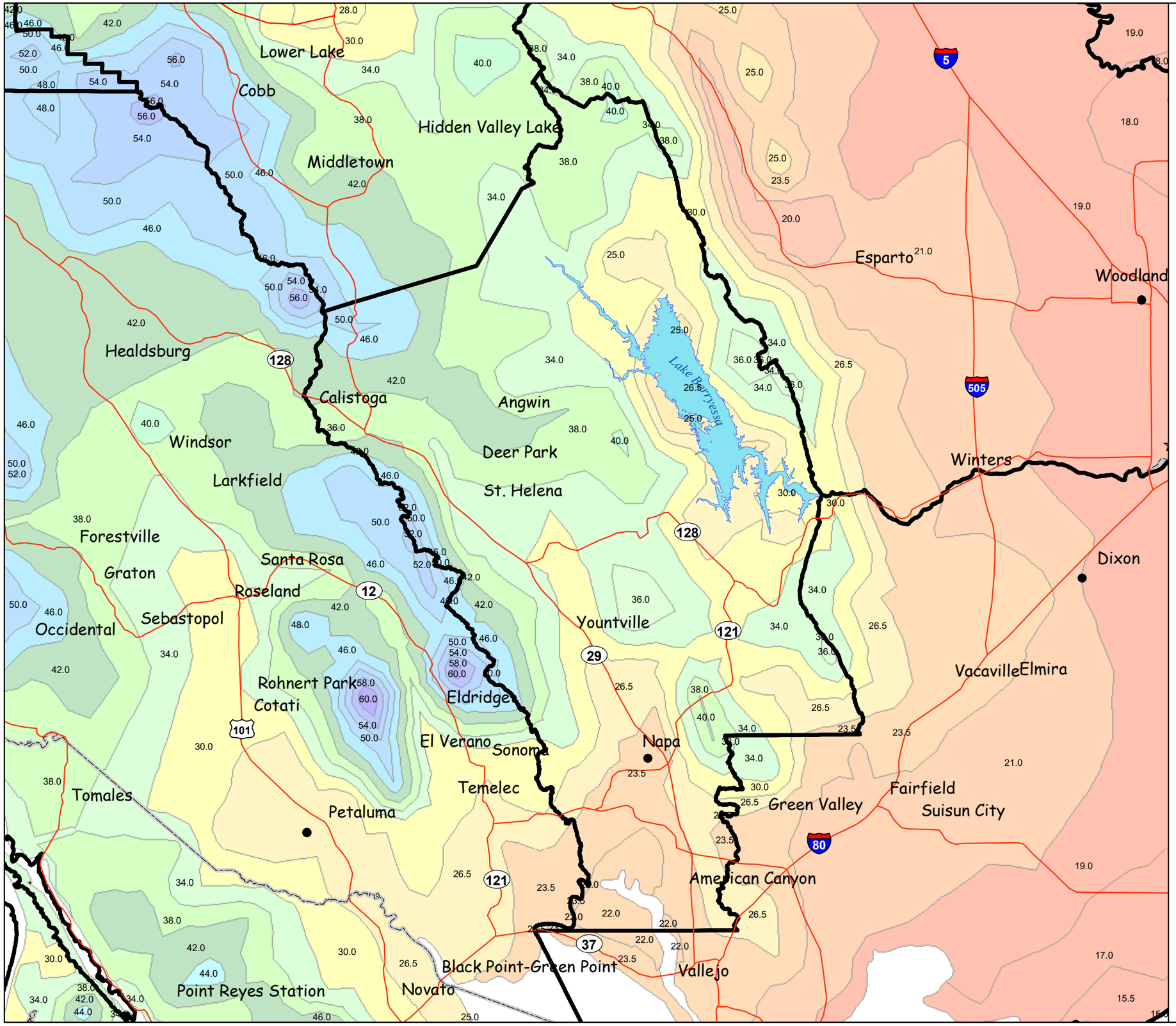


Precipitation Factor for RUSLE2 Erosion Model

0 - 9 | 9-10 | 10-11 | 11-12 | 12-13 | 13-14 | 14-15 | 15-16 | 16-18 | 18-20 | 20-22 | 22-25 | 25-28 | 28-32 | 32-36 | 36-40 | 40-44 | 44-48 | 48-52 | 52-56 | 56-60 | 60-70

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.

MapID: Rusle2Precip_StocktonModesto 02\12\08



Precipitation for RUSLE2
Napa Service Center

Napa County

Precipitation Range

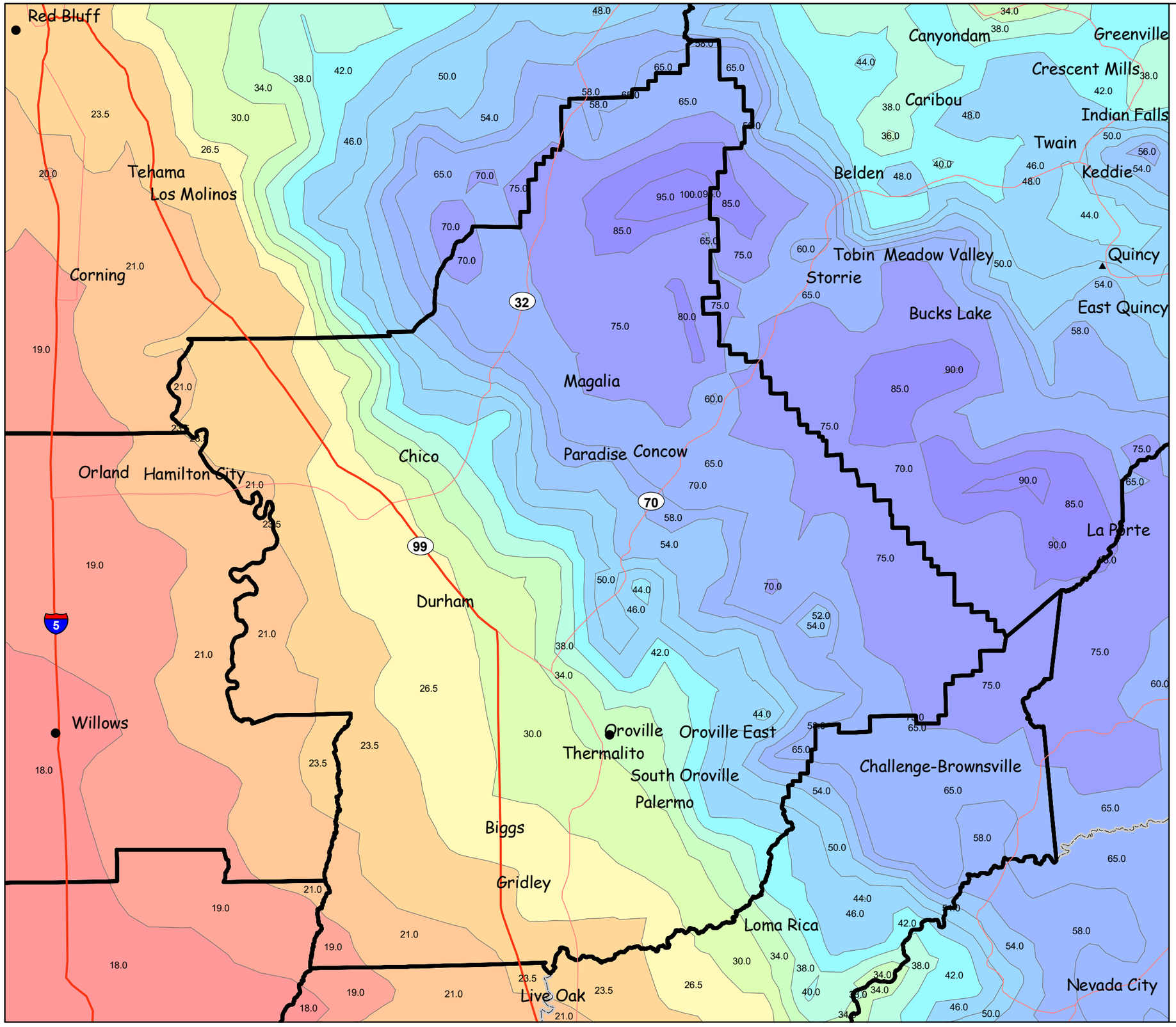
- 3.0 - 15.0
- 15.1 - 19.0
- 19.1 - 20.0
- 20.1 - 21.0
- 21.1 - 24.0
- 24.1 - 25.0
- 25.1 - 27.0
- 27.1 - 30.0
- 30.1 - 32.0
- 32.1 - 34.0
- 34.1 - 36.0
- 36.1 - 38.0
- 38.1 - 40.0
- 40.1 - 42.0
- 42.1 - 44.0
- 44.1 - 46.0
- 46.1 - 50.0
- 50.1 - 54.0
- 54.1 - 58.0
- 58.1 - 80.0
- over 80

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_NapaB 05\29\08

Precipitation for RUSLE2
Oroville Service Center

Butte County



Precipitation Range

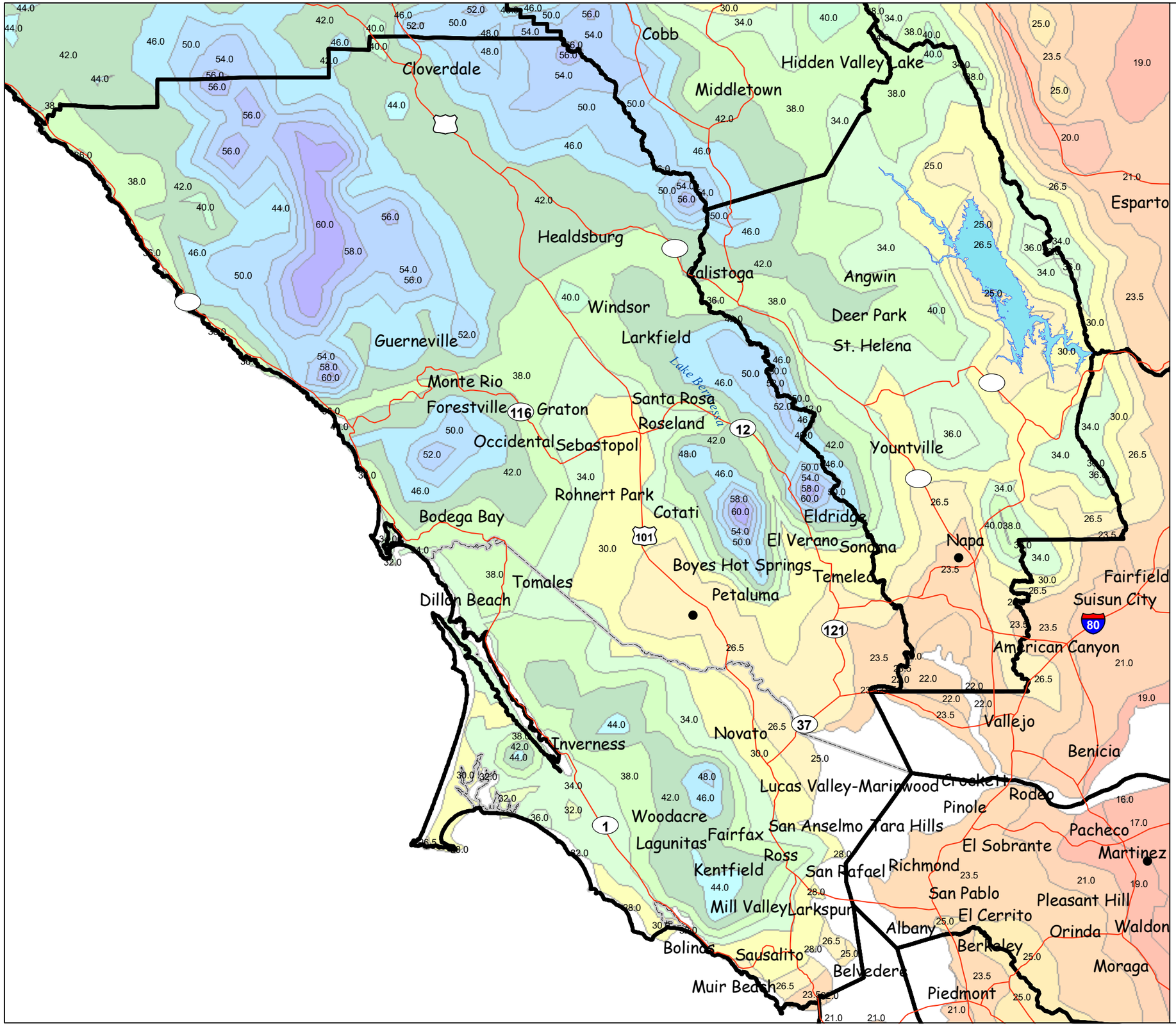
3.0 - 18.0	34.1 - 36.0
18.1 - 19.0	36.1 - 38.0
19.1 - 20.0	38.1 - 40.0
20.1 - 21.0	40.1 - 42.0
21.1 - 24.0	42.1 - 44.0
24.1 - 25.0	44.1 - 50.0
25.1 - 27.0	50.1 - 54.0
27.1 - 30.0	54.1 - 65.0
30.1 - 32.0	65.1 - 77.0
32.1 - 34.0	77.1 - 356.0

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_ButteB 05\19\08

Precipitation for RUSLE2
Petaluma Service Center

Sonoma County
Marin County

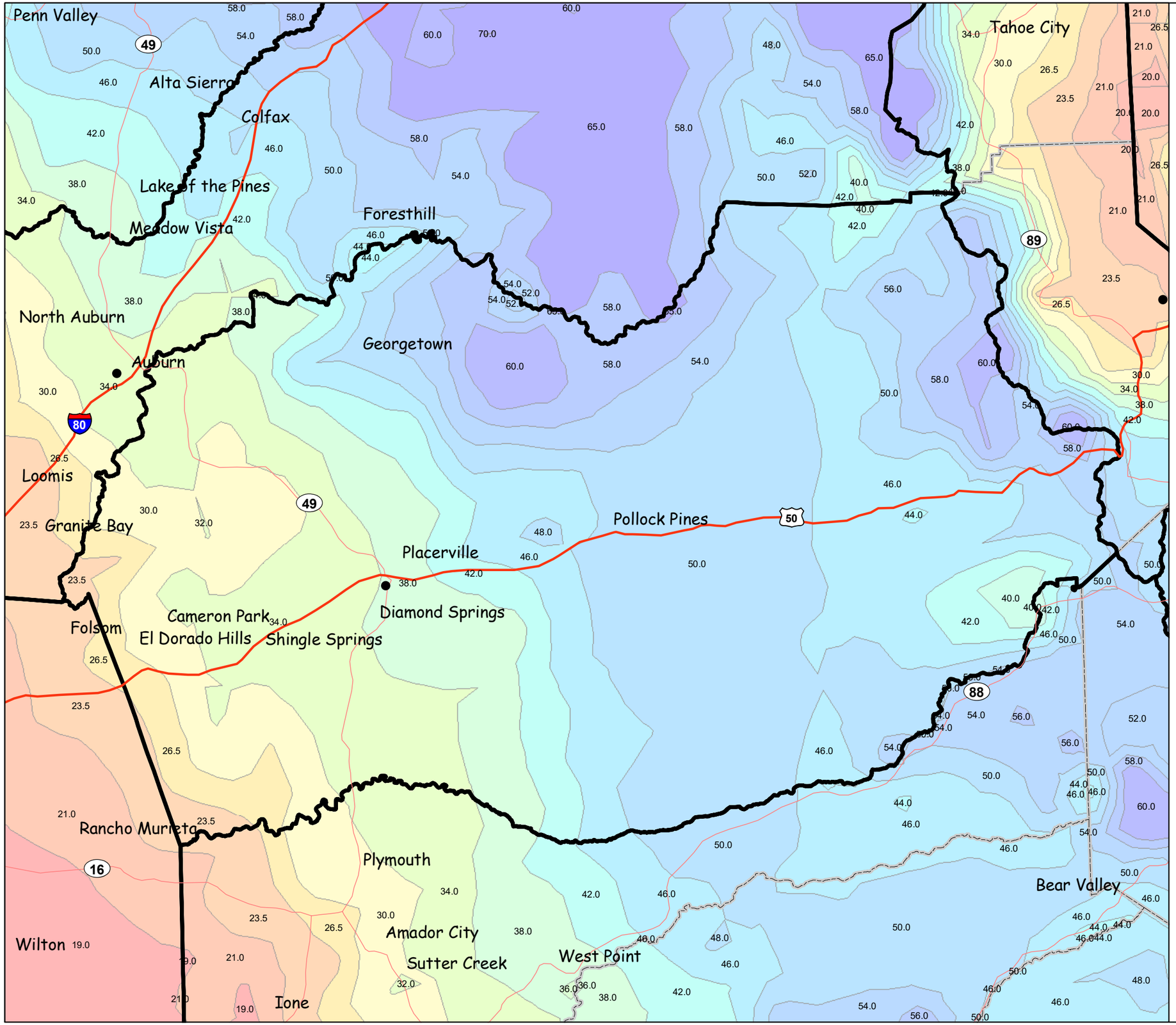


Precipitation Range

3.0 - 15.0	36.1 - 38.0
15.1 - 19.0	38.1 - 40.0
19.1 - 20.0	40.1 - 42.0
20.1 - 21.0	42.1 - 44.0
21.1 - 24.0	44.1 - 46.0
24.1 - 25.0	46.1 - 50.0
25.1 - 27.0	50.1 - 54.0
27.1 - 30.0	54.1 - 58.0
30.1 - 32.0	58.1 - 80.0
32.1 - 34.0	over 80
34.1 - 36.0	

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_PetalumaB 05\30\08



Precipitation for RUSLE2
Placerville Service Center

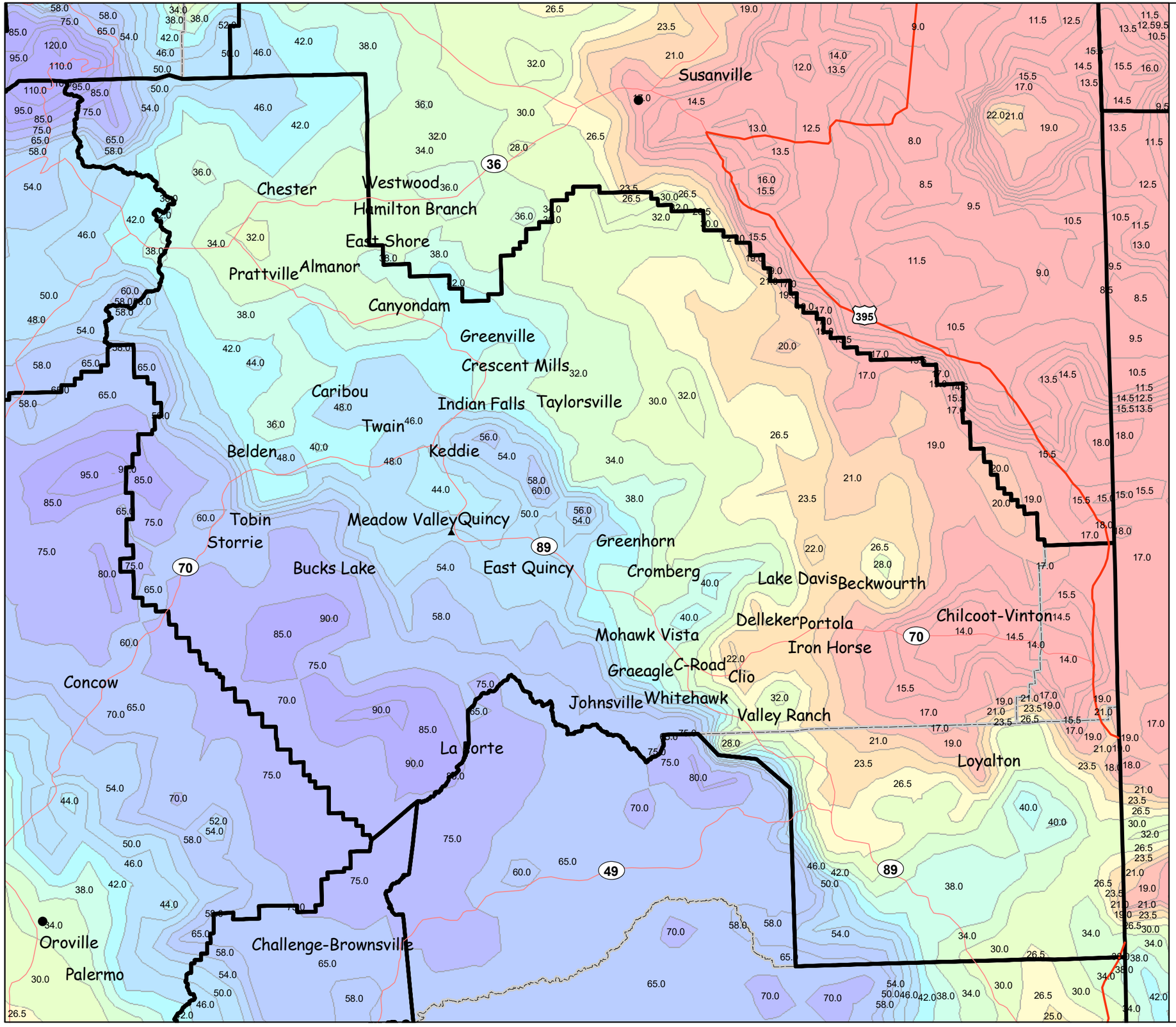
El Dorado County

Precipitation Range

3.0 - 19.0	36.1 - 38.0
19.1 - 20.0	38.1 - 40.0
20.1 - 21.0	40.1 - 42.0
21.1 - 24.0	42.1 - 44.0
24.1 - 25.0	44.1 - 46.0
25.1 - 27.0	46.1 - 50.0
27.1 - 30.0	50.1 - 54.0
30.1 - 32.0	54.1 - 58.0
32.1 - 34.0	58.1 - 60.0
34.1 - 36.0	over 60

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_PlacervilleB 05\20\08



Precipitation for RUSLE2
Quincy Service Center

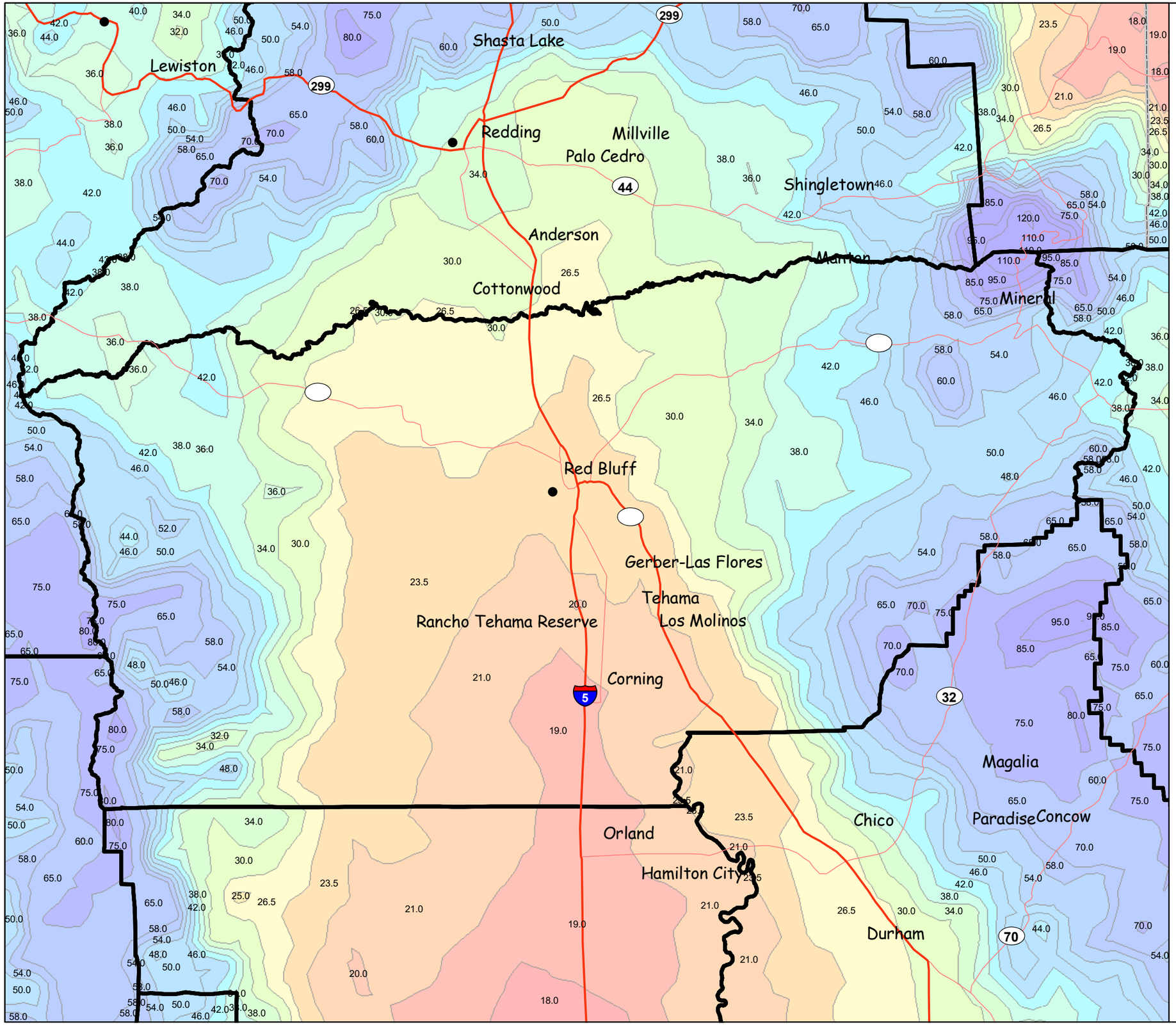
Plumas County
Eastern Sierra County

Precipitation Range

3.0 - 18.0	34.1 - 36.0
18.1 - 19.0	36.1 - 38.0
19.1 - 20.0	38.1 - 40.0
20.1 - 21.0	40.1 - 42.0
21.1 - 24.0	42.1 - 44.0
24.1 - 25.0	44.1 - 50.0
25.1 - 27.0	50.1 - 54.0
27.1 - 30.0	54.1 - 65.0
30.1 - 32.0	65.1 - 77.0
32.1 - 34.0	77.1 - 356.0

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_QuincyB 05\19\08



Precipitation for RUSLE2
Red Bluff Service Center

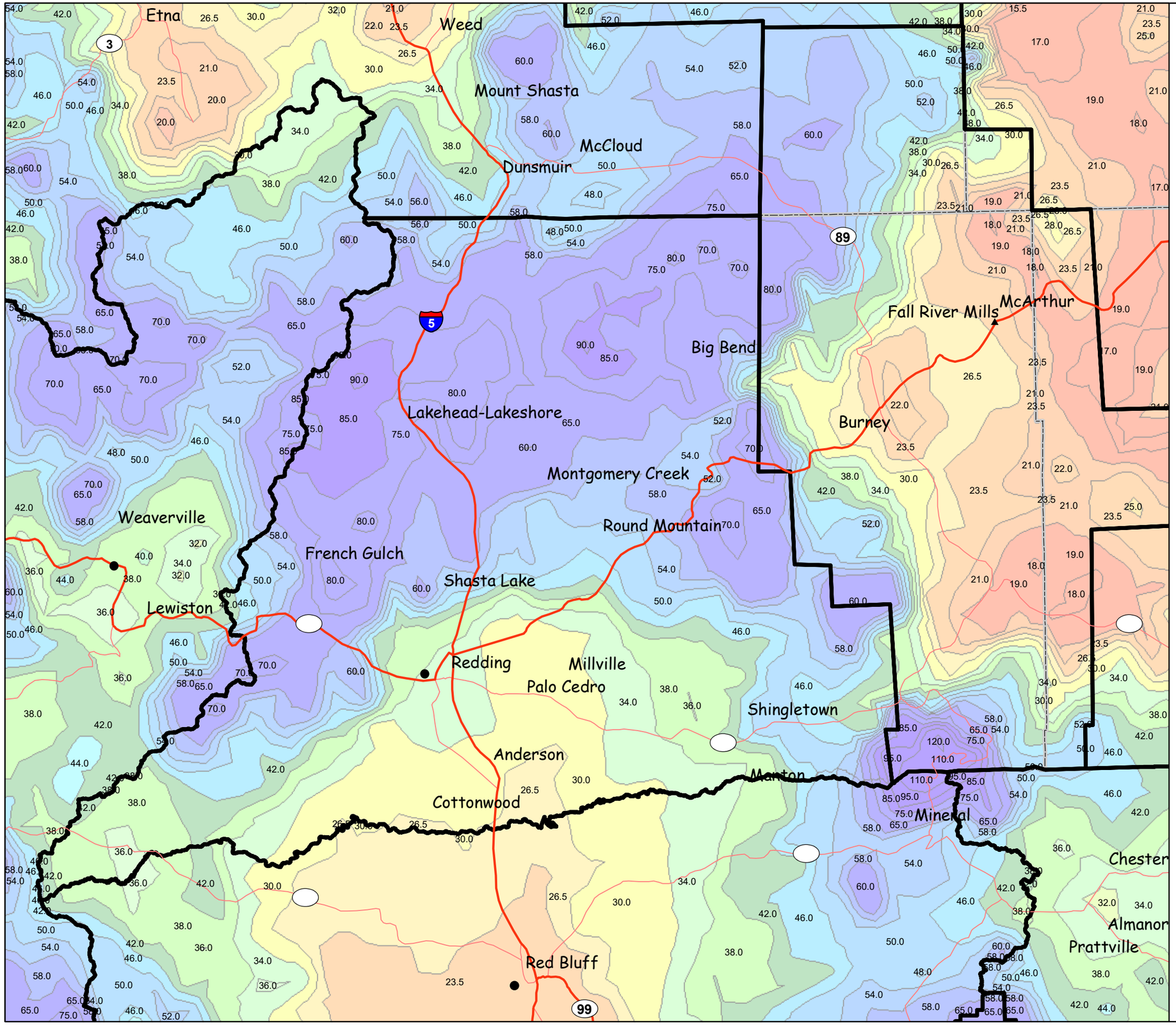
Tehama County

Precipitation Range

3.0 - 18.0	34.1 - 36.0
18.1 - 19.0	36.1 - 38.0
19.1 - 20.0	38.1 - 40.0
20.1 - 21.0	40.1 - 42.0
21.1 - 24.0	42.1 - 44.0
24.1 - 25.0	44.1 - 50.0
25.1 - 27.0	50.1 - 54.0
27.1 - 30.0	54.1 - 65.0
30.1 - 32.0	65.1 - 77.0
32.1 - 34.0	77.1 - 356.0

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_RedBluffB 05\19\08



Precipitation for RUSLE2 Redding Service Center

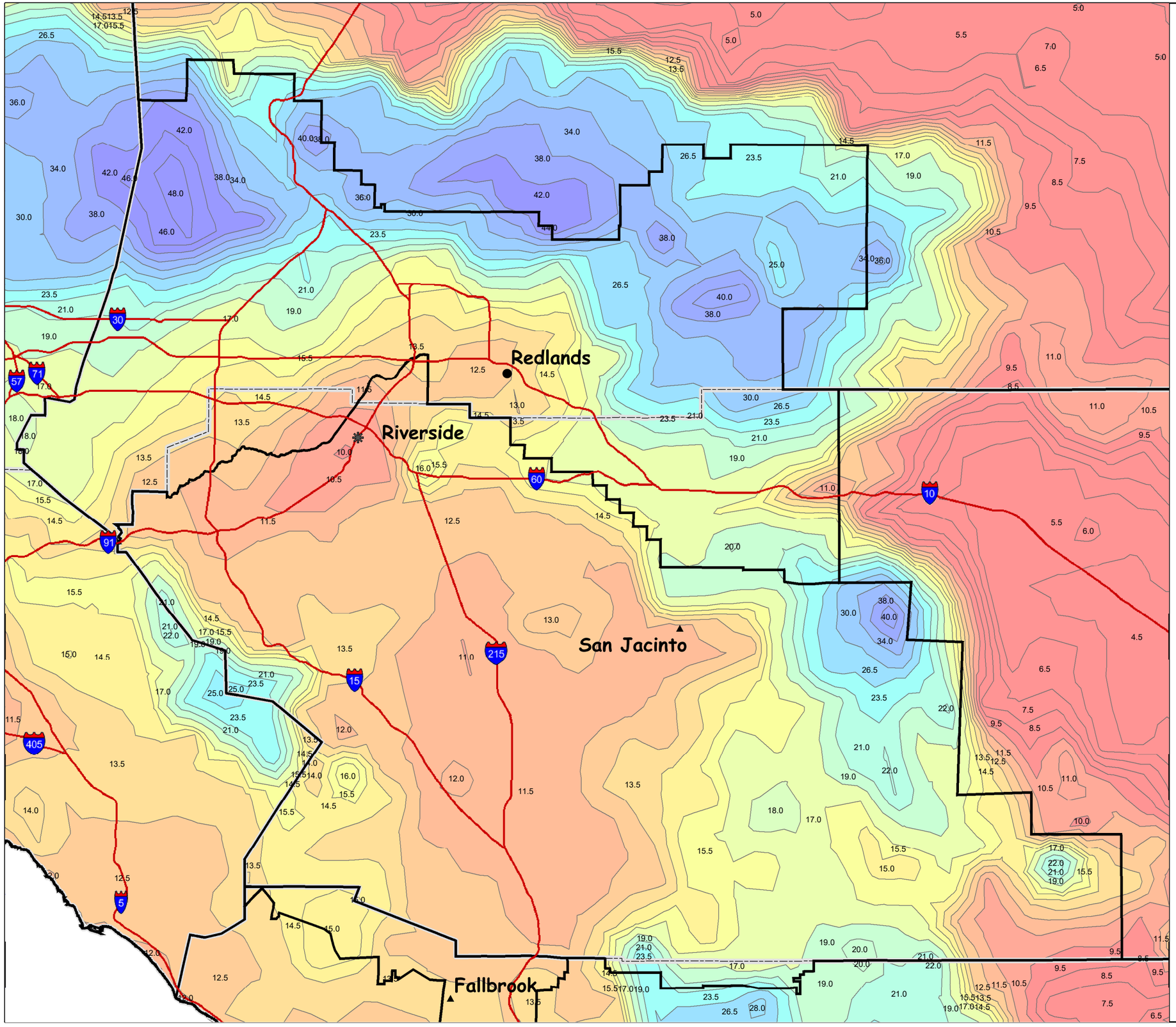
Shasta County

Precipitation Range

- 3.0 - 15.0
- 15.1 - 19.0
- 19.1 - 20.0
- 20.1 - 21.0
- 21.1 - 24.0
- 24.1 - 25.0
- 25.1 - 27.0
- 27.1 - 30.0
- 30.1 - 32.0
- 32.1 - 34.0
- 34.1 - 36.0
- 36.1 - 38.0
- 38.1 - 40.0
- 40.1 - 42.0
- 42.1 - 44.0
- 44.1 - 46.0
- 46.1 - 50.0
- 50.1 - 54.0
- 54.1 - 58.0
- 58.1 - 80.0
- over 80

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_ReddingB 05\20\08



Precipitation for RUSLE2 Service Areas: Redlands, San Jacinto

Western Riverside County SW San Bernardino Co.

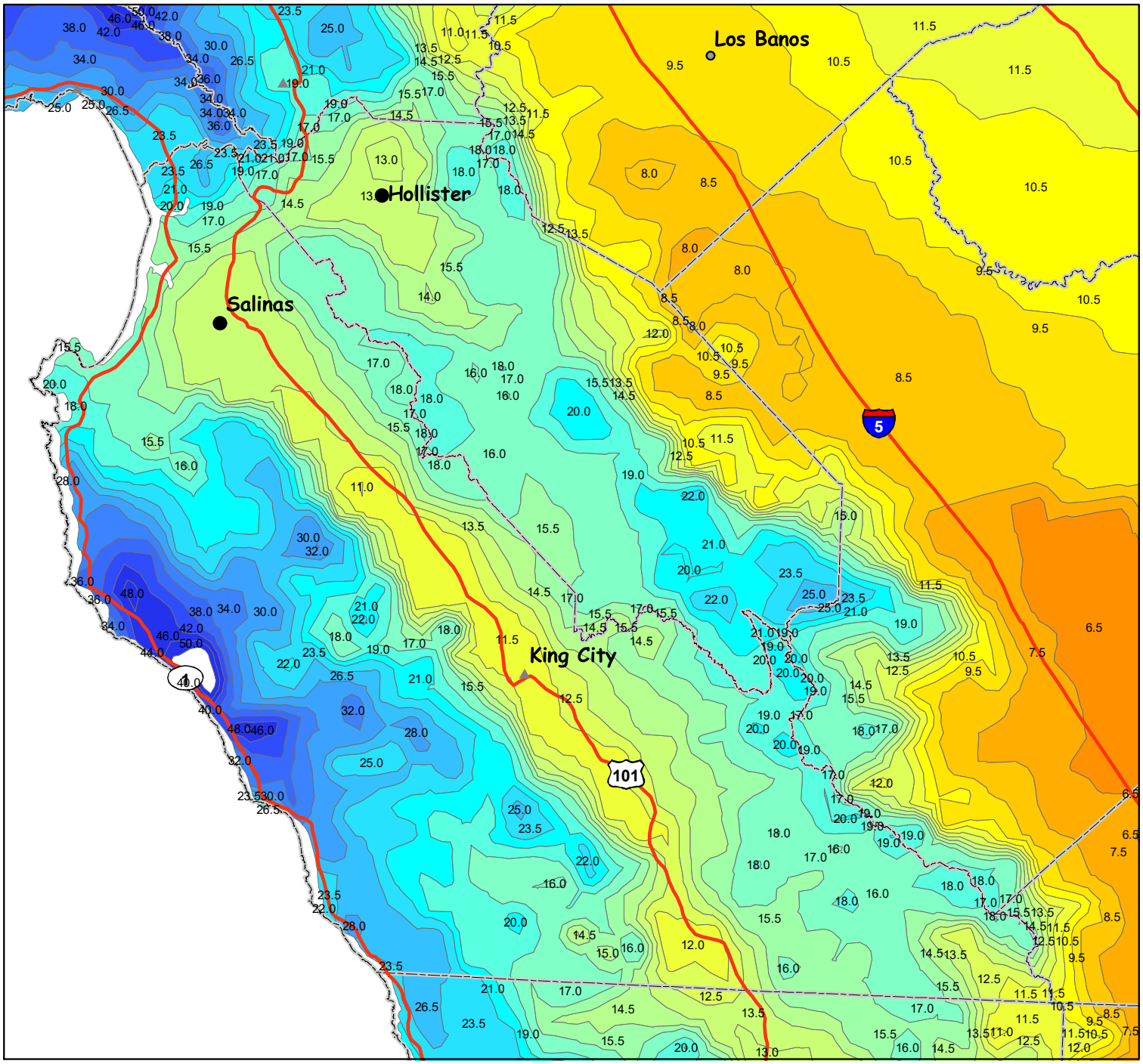
Precipitation Range

- 3.0 - 10.0
- 10.5 - 11.0
- 11.5 - 12.0
- 12.5 - 13.0
- 13.5 - 14.0
- 14.5 - 15.0
- 15.5 - 16.0
- 16.5 - 17.0
- 17.5 - 18.0
- 18.5 - 20.0
- 20.5 - 22.0
- 22.5 - 24.0
- 24.5 - 26.0
- 26.5 - 28.0
- 28.5 - 32.0
- 32.5 - 36.0
- 36.5 - 40.0
- 40.5 - 50.0

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_RedlandsB 05\12\08

Precipitation for RUSLE2
Monterey and San Benito Counites

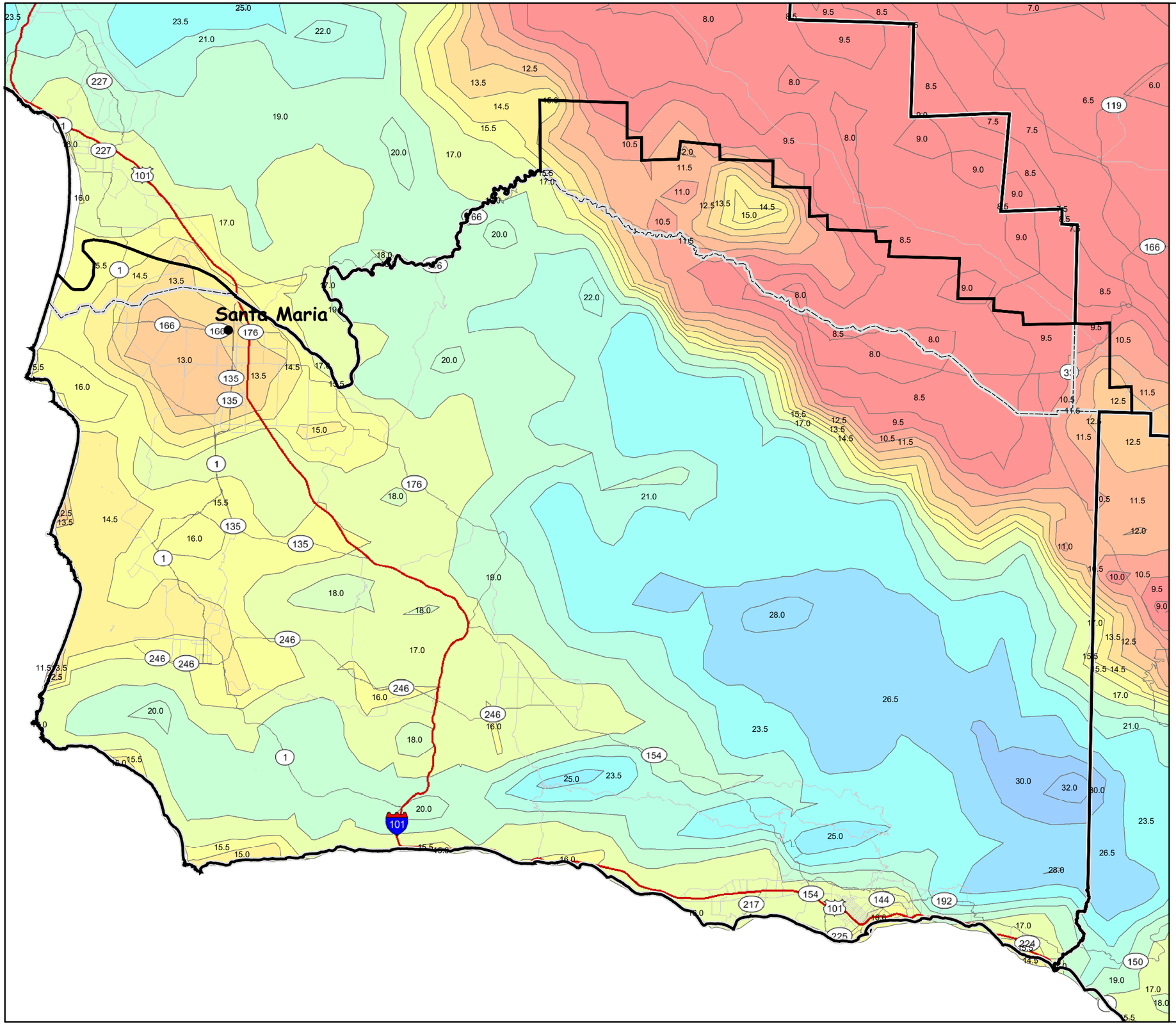


Precipitation Range

5 - 6	8 - 9	11-12	14-15	18-20	25-28	36-40
6 - 7	9-10	12-13	15-16	20-22	28-32	40-44
7 - 8	10-11	13-14	16-18	22-25	32-36	44-52

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.

MapID: Rusle2Precip_Monterey 11\08\07



Precipitation for RUSLE2
Santa Maria Service Area

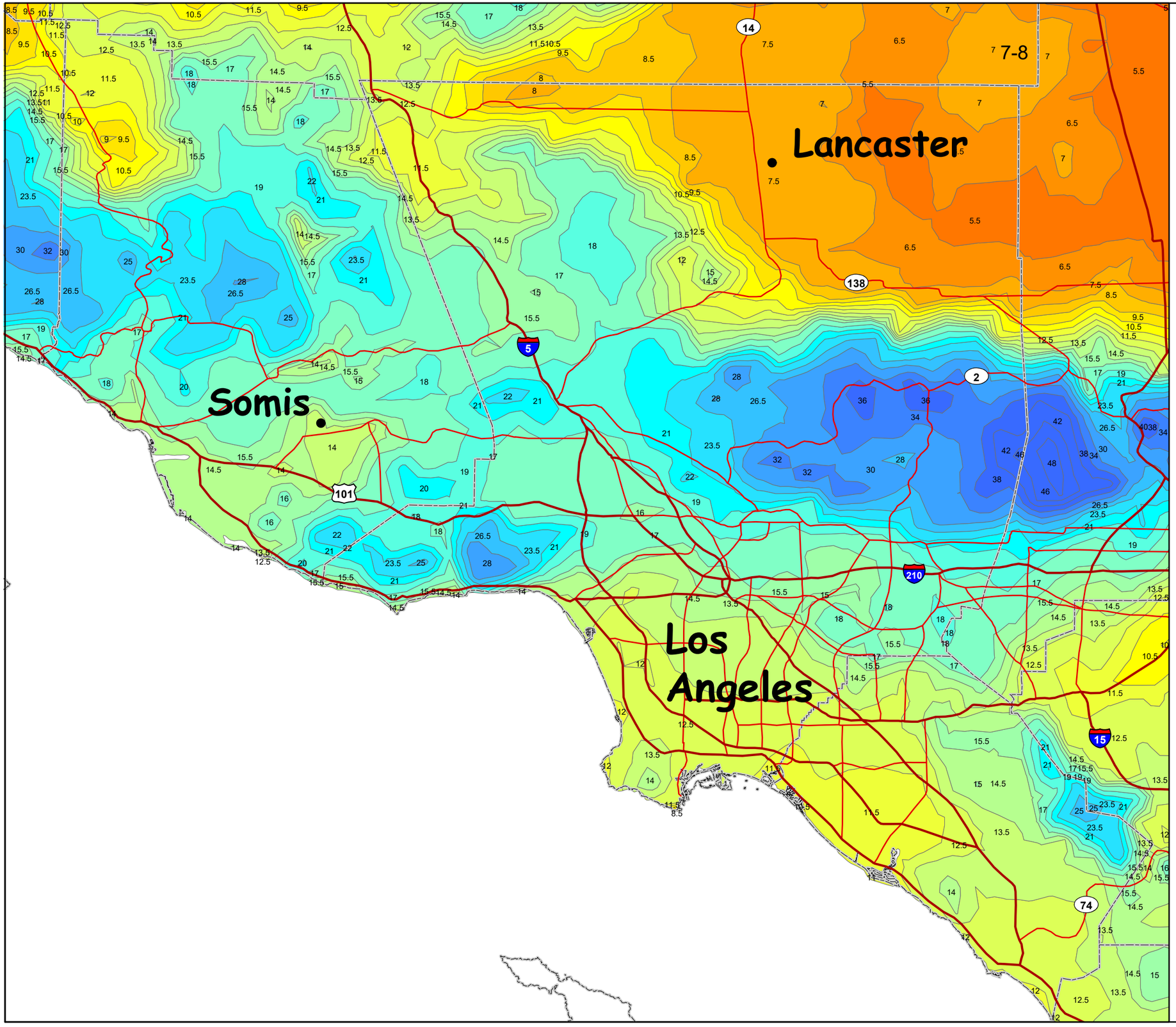
Santa Barbara County

Precipitation Range

- 3.0 - 10.0
- 10.5 - 11.0
- 11.5 - 12.0
- 12.5 - 13.0
- 13.5 - 14.0
- 14.5 - 15.0
- 15.5 - 16.0
- 16.5 - 17.0
- 17.5 - 18.0
- 18.5 - 20.0
- 20.5 - 22.0
- 22.5 - 24.0
- 24.5 - 26.0
- 26.5 - 28.0
- 28.5 - 32.0
- 32.5 - 36.0
- 36.5 - 40.0
- 40.5 - 50.0

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_SantaMariaB 05\12\08



Precipitation for RUSLE2
Somis Service Area

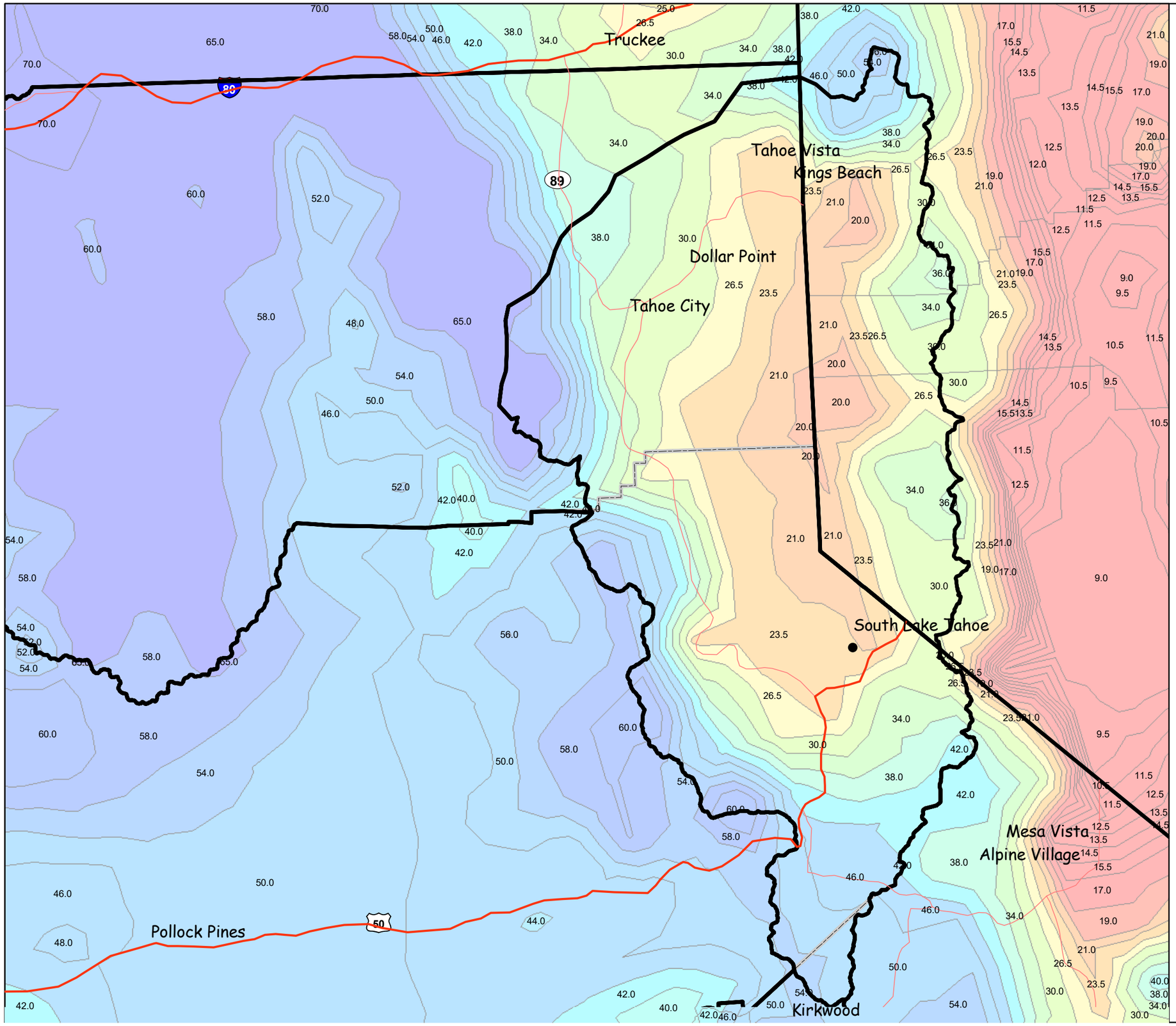
Ventura County

Precipitation Range

- 3 - 4
- 4 - 5
- 5 - 6
- 6 - 7
- 7 - 8
- 8 - 9
- 9-10
- 10-11
- 11-12
- 12-13
- 13-14
- 14-15
- 15-16
- 16-18
- 18-20
- 20-22
- 22-25
- 25-28
- 28-32
- 32-36
- 36-52

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_SomisB 05\12\08



Precipitation for RUSLE2
S Lake Tahoe Service Center

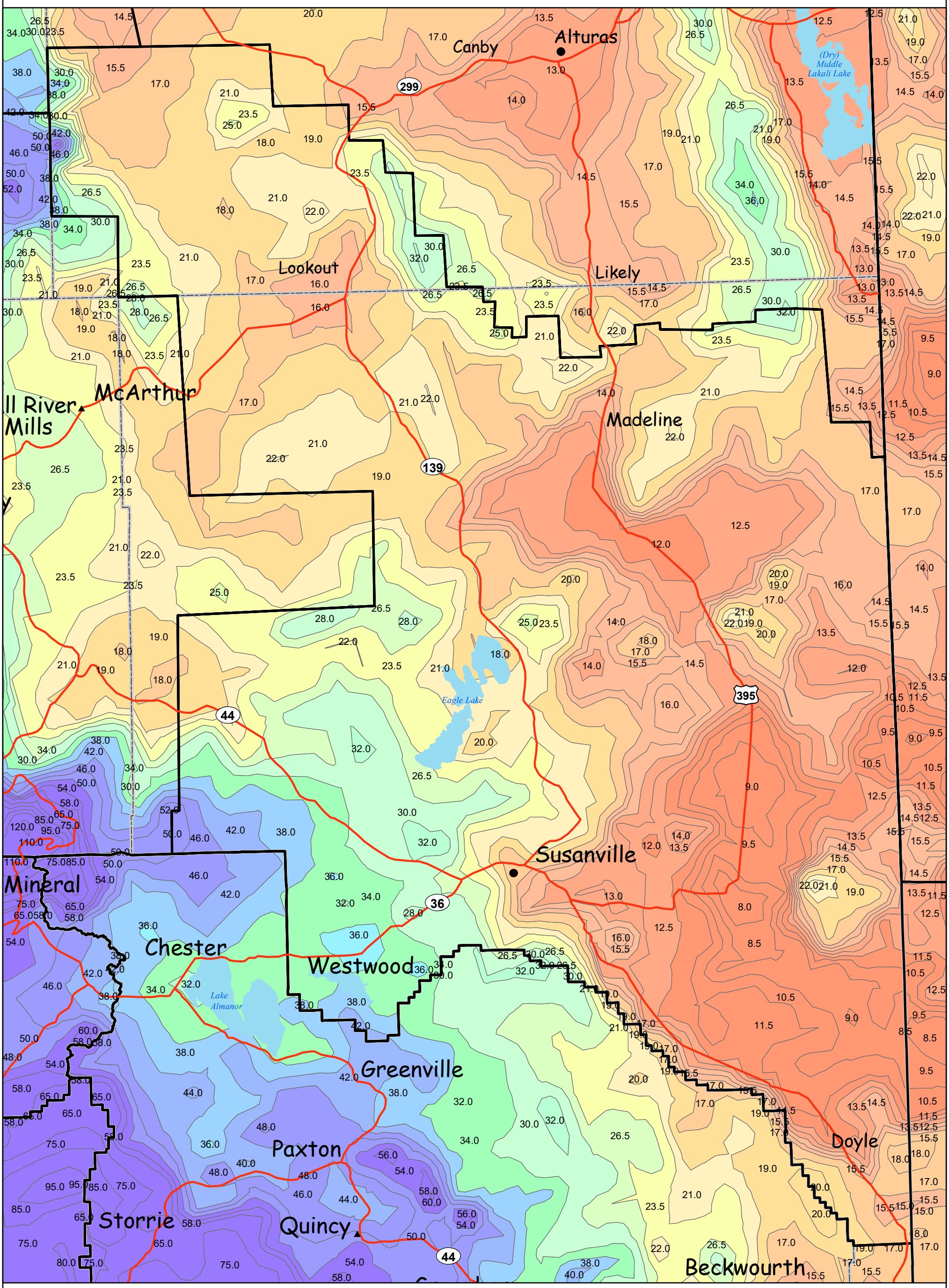
Precipitation Range

3.0 - 18.0	34.1 - 36.0
18.1 - 19.0	36.1 - 38.0
19.1 - 20.0	38.1 - 40.0
20.1 - 21.0	40.1 - 42.0
21.1 - 24.0	42.1 - 44.0
24.1 - 25.0	44.1 - 50.0
25.1 - 27.0	50.1 - 54.0
27.1 - 30.0	54.1 - 60.0
30.1 - 32.0	60.1 - 70.0
32.1 - 34.0	70.1 - 356.0

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_sLakeTahoeB 05\20\08

Precipitation for RUSLE2 - Susanville Service Area parts of Modoc County and Lassen Counties

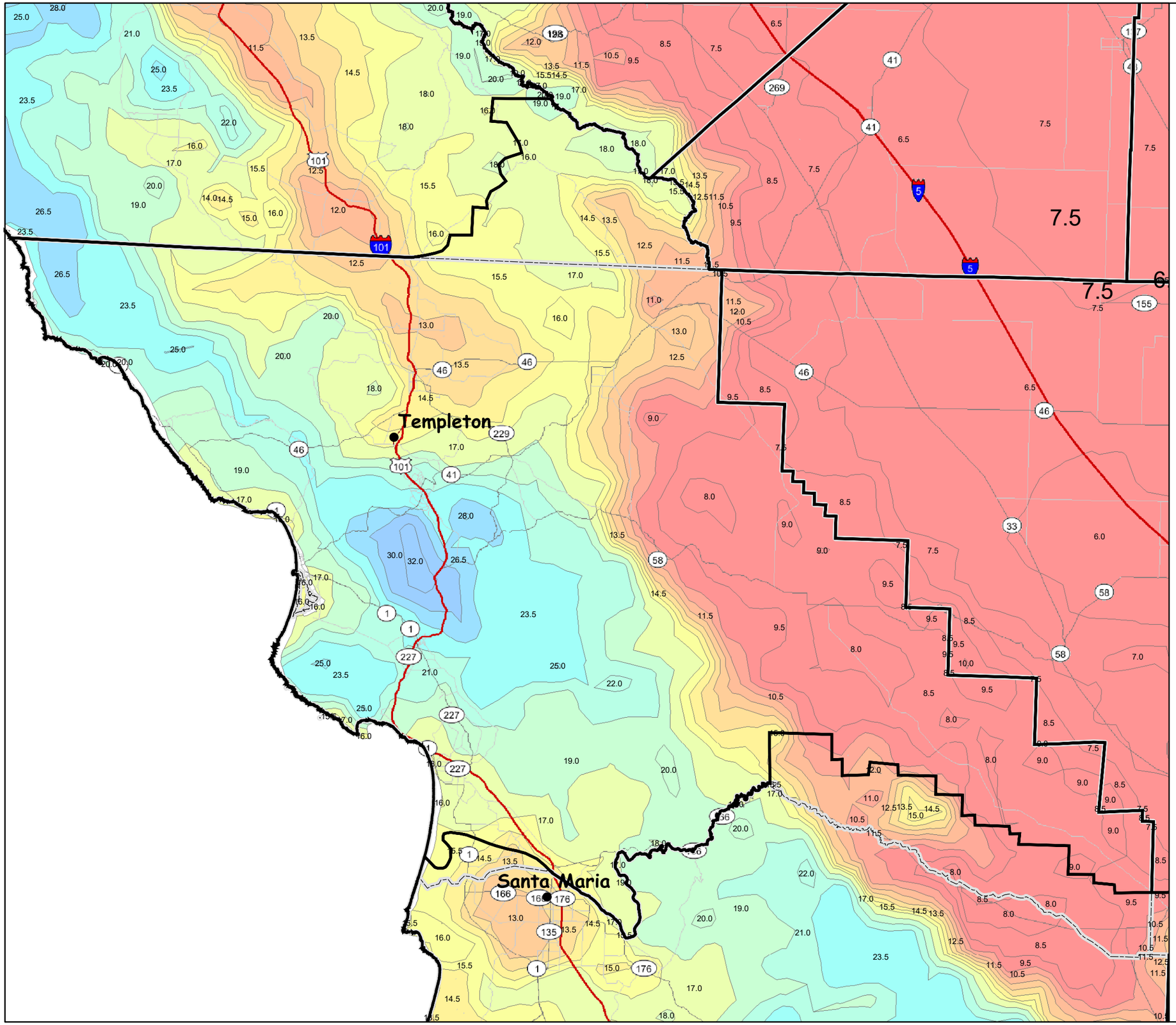


Precipitation Range

3.0 - 12.0 | 12.1 - 14.0 | 14.1 - 16.0 | 16.1 - 18.0 | 18.1 - 20.0 | 20.1 - 22.0 | 22.1 - 24.0 | 24.1 - 25.0 | 25.1 - 27.0 | 27.1 - 30.0 | 30.1 - 32.0 | 32.1 - 34.0 | 34.1 - 36.0 | 36.1 - 38.0 | 38.1 - 40.0 | 40.1 - 44.0 | 44.1 - 50.0 | 50.1 - 200.0

Data Source:
USDA-ARS National Soil Erosion Research Lab, Purdue University, West Lafayette, IN. http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_SusanvilleB 05\30\08



Precipitation for RUSLE2
Templeton Service Area

San Luis Obispo County

Precipitation Range

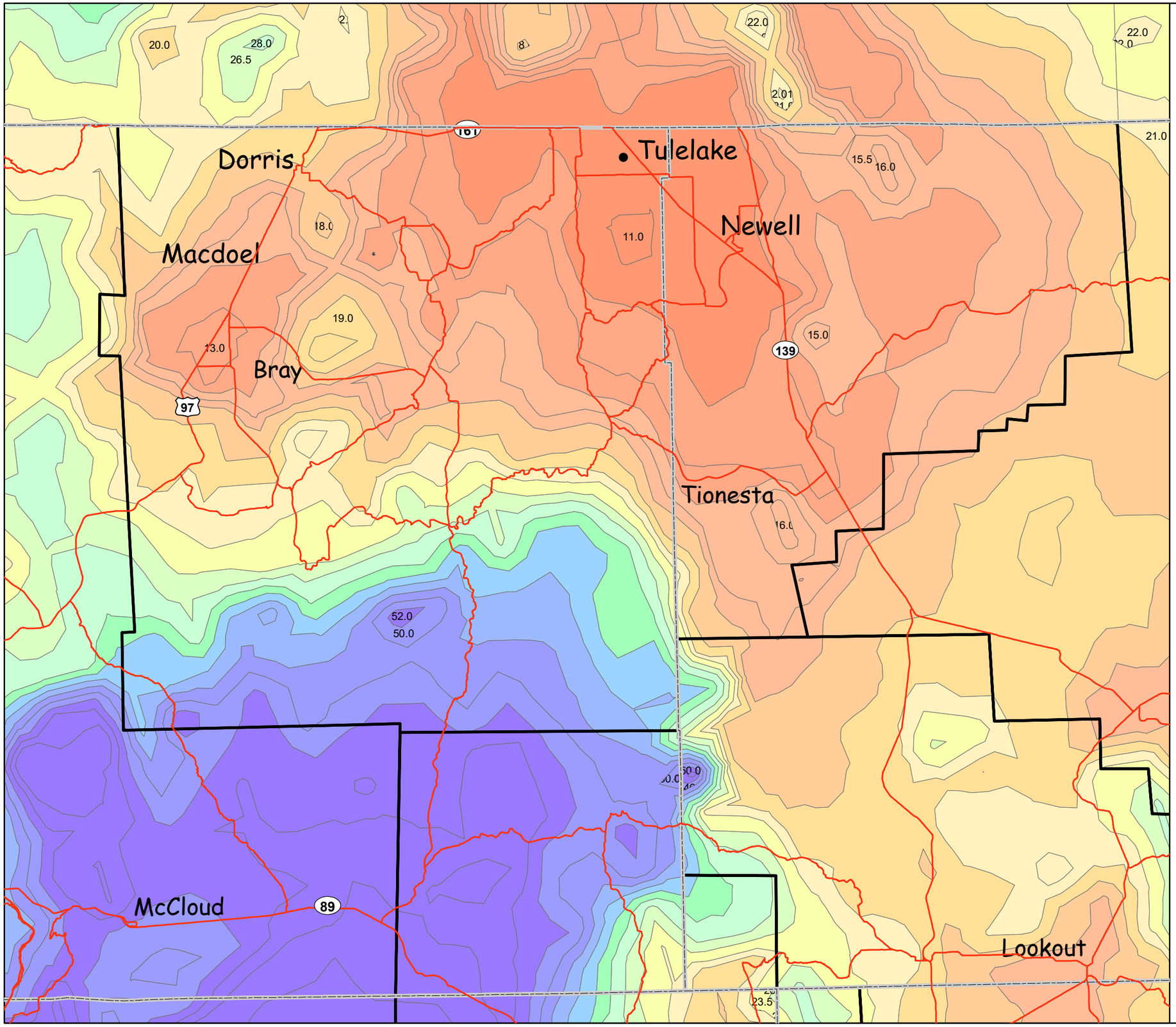
3.0 - 10.0	18.5 - 20.0
10.5 - 11.0	20.5 - 22.0
11.5 - 12.0	22.5 - 24.0
12.5 - 13.0	24.5 - 26.0
13.5 - 14.0	26.5 - 28.0
14.5 - 15.0	28.5 - 32.0
15.5 - 16.0	32.5 - 36.0
16.5 - 17.0	36.5 - 40.0
17.5 - 18.0	40.5 - 50.0

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_TempletonB 05\12\08

Precipitation for RUSLE2
Tulelake Service Center

Parts of
Siskiyou County
and
Modoc County



Precipitation Range

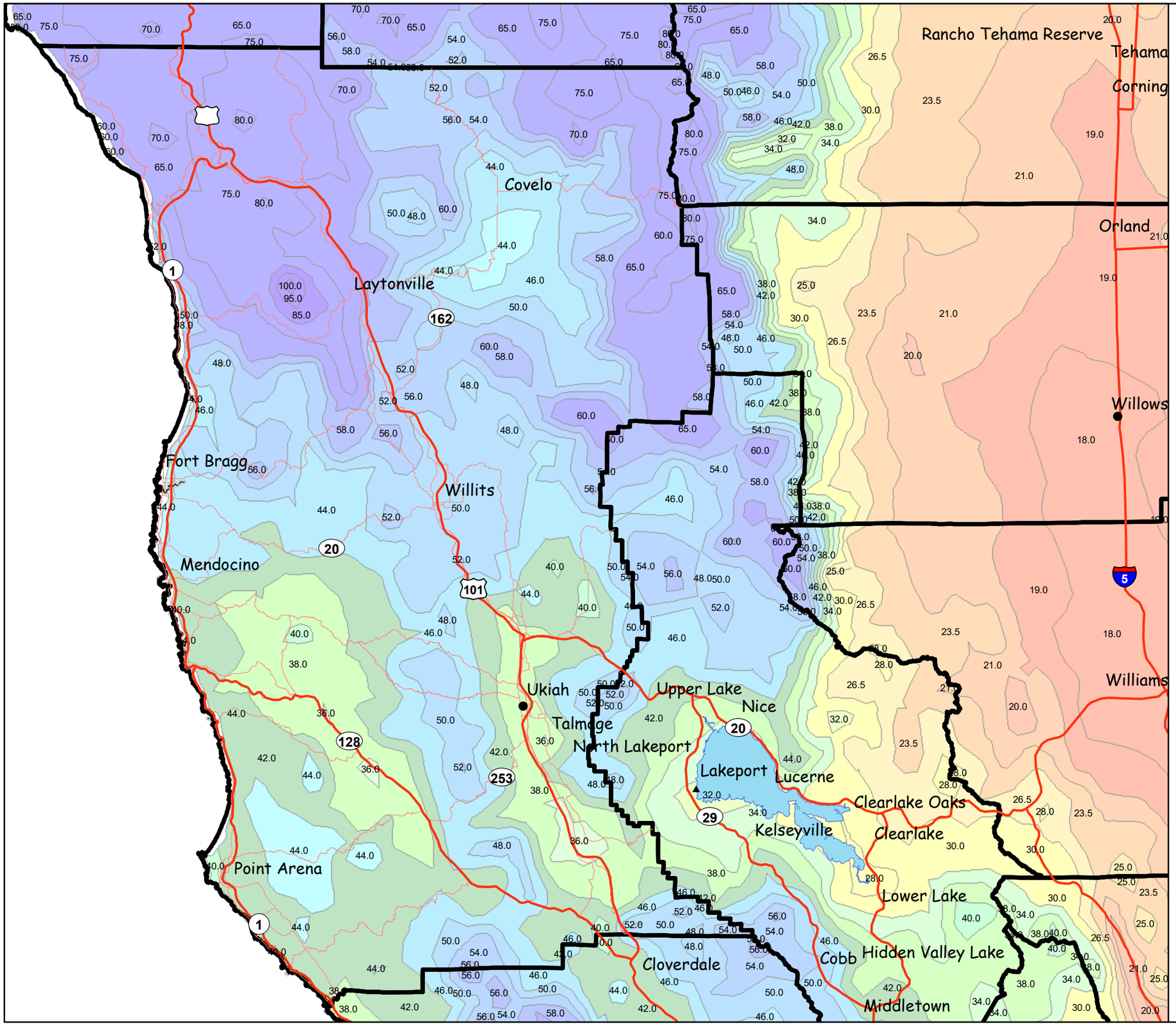
3.0 - 12.0	27.1 - 30.0
12.1 - 14.0	30.1 - 32.0
14.1 - 16.0	32.1 - 34.0
16.1 - 18.0	34.1 - 36.0
18.1 - 20.0	36.1 - 38.0
20.1 - 22.0	38.1 - 40.0
22.1 - 24.0	40.1 - 44.0
24.1 - 25.0	44.1 - 50.0
25.1 - 27.0	50.1 - 200.0

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_TulelakeB 05\30\08

Precipitation for RUSLE2
Ukiah Service Center

Mendocino County



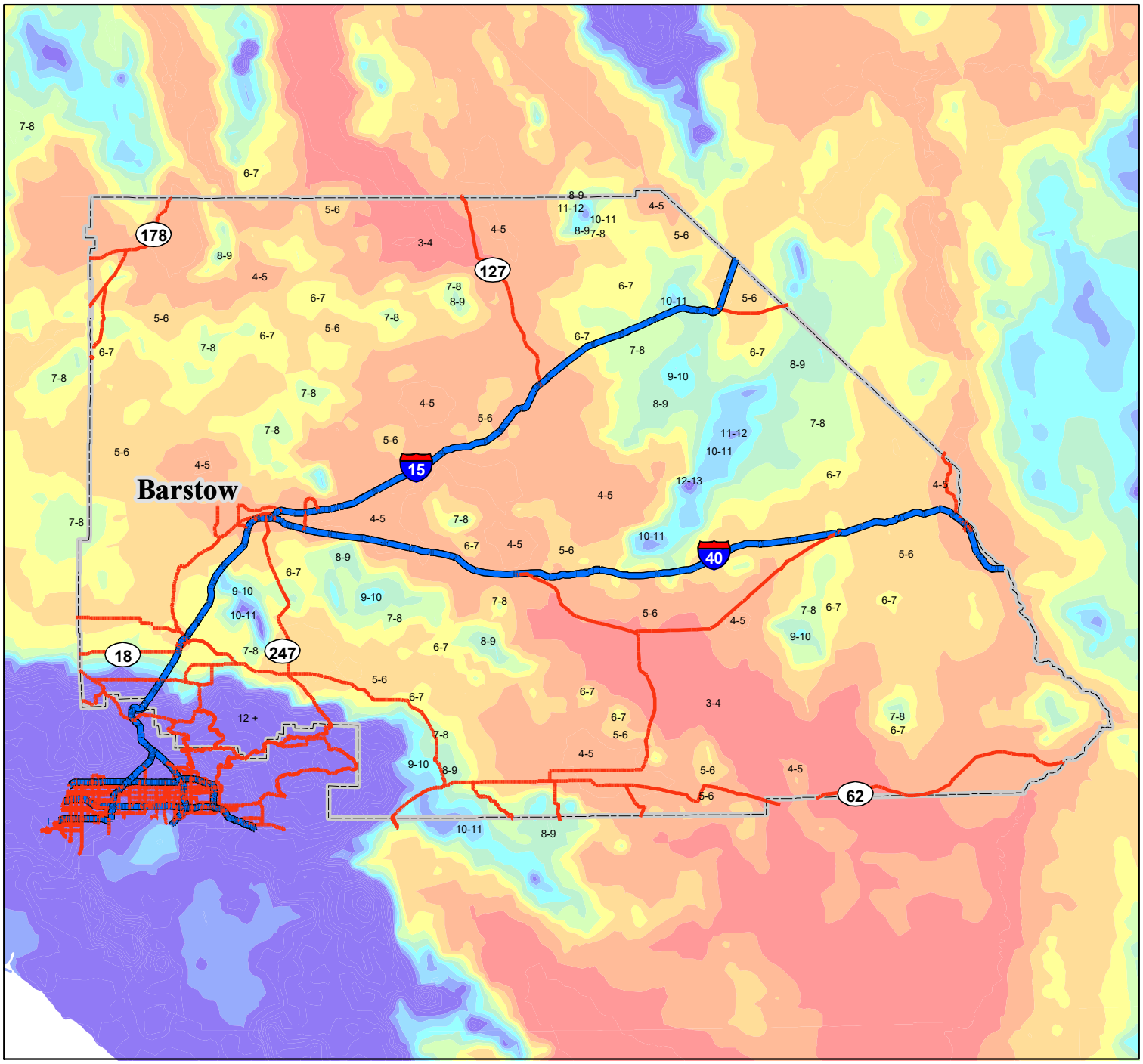
Precipitation Range

- 3.0 - 15.0
- 15.1 - 19.0
- 19.1 - 20.0
- 20.1 - 21.0
- 21.1 - 24.0
- 24.1 - 25.0
- 25.1 - 27.0
- 27.1 - 30.0
- 30.1 - 32.0
- 32.1 - 34.0
- 34.1 - 36.0
- 36.1 - 38.0
- 38.1 - 40.0
- 40.1 - 42.0
- 42.1 - 44.0
- 44.1 - 46.0
- 46.1 - 50.0
- 50.1 - 54.0
- 54.1 - 58.0
- 58.1 - 80.0
- over 80

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_UkiahB 05\30\08

Precipitation for RUSLE2 - Victorville Service Center

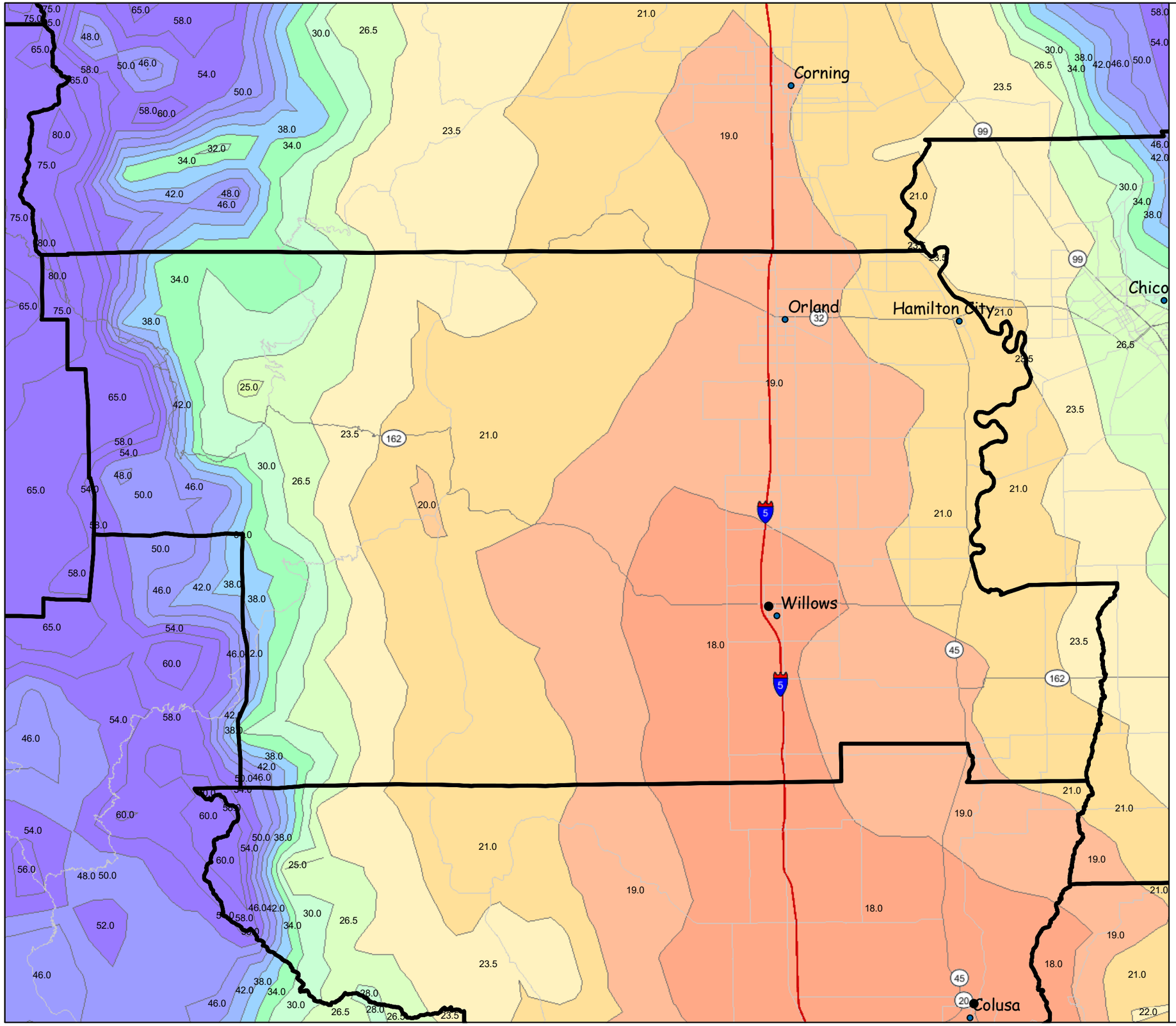


Precipitation Range

0-4 | 4-5 | 5-6 | 6-7 | 7-8 | 8-9 | 9-10 | 10-11 | 11-12 | 12 +

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.

MapID: rusleprecip_victorville 02\08\07



Precipitation for RUSLE2
Willows Service Center

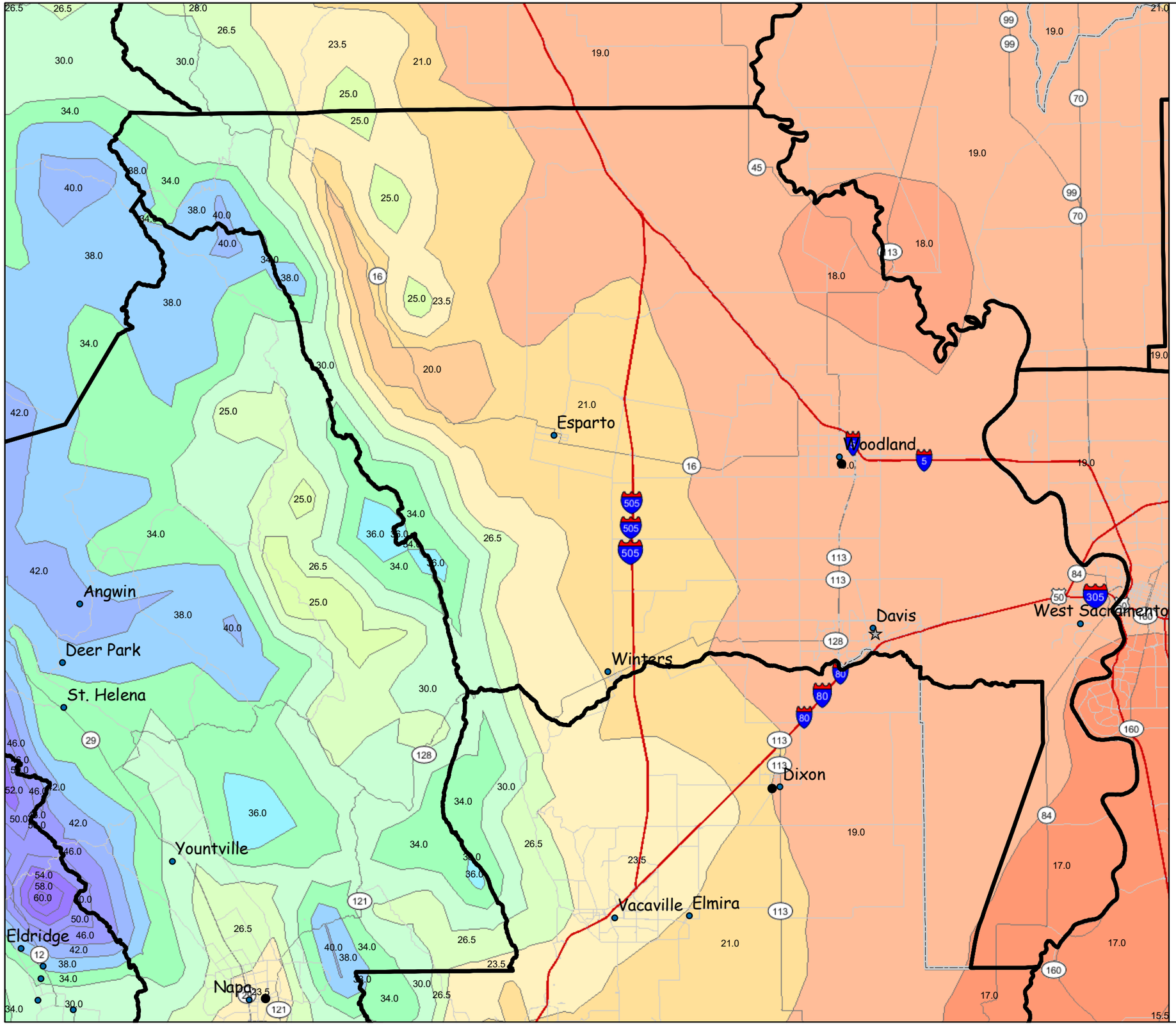
Glenn County

Precipitation Range

3.0 - 17.0	27.1 - 30.0
17.1 - 18.0	30.1 - 32.0
18.1 - 19.0	32.1 - 34.0
19.1 - 20.0	34.1 - 36.0
20.1 - 21.0	36.1 - 38.0
21.1 - 24.0	38.1 - 40.0
24.1 - 24.0	40.1 - 44.0
24.1 - 25.0	44.1 - 50.0
25.1 - 27.0	over 50

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_WillowsB 05\19\08



Precipitation for RUSLE2
Woodland Service Center

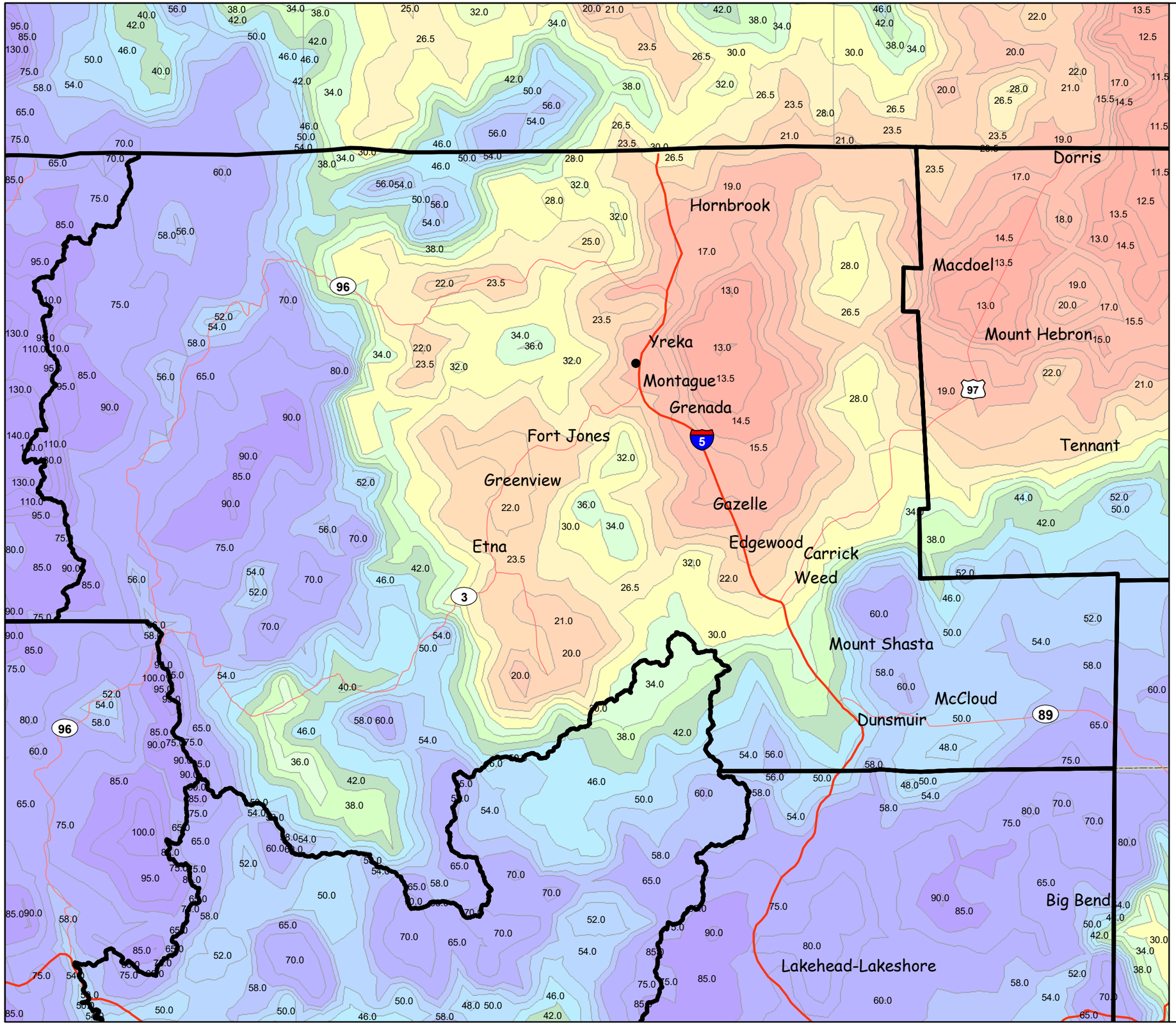
Yolo County

Precipitation Range

- 3.0 - 17.0
- 17.1 - 18.0
- 18.1 - 19.0
- 19.1 - 20.0
- 20.1 - 21.0
- 21.1 - 24.0
- 24.1 - 24.0
- 24.1 - 25.0
- 25.1 - 27.0
- 27.1 - 30.0
- 30.1 - 32.0
- 32.1 - 34.0
- 34.1 - 36.0
- 36.1 - 38.0
- 38.1 - 40.0
- 40.1 - 44.0
- 44.1 - 50.0
- over 50

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_WoodlandB 05\19\08



Precipitation for RUSLE2
Yreka Service Center

West/Central Siskiyou County

Precipitation Range

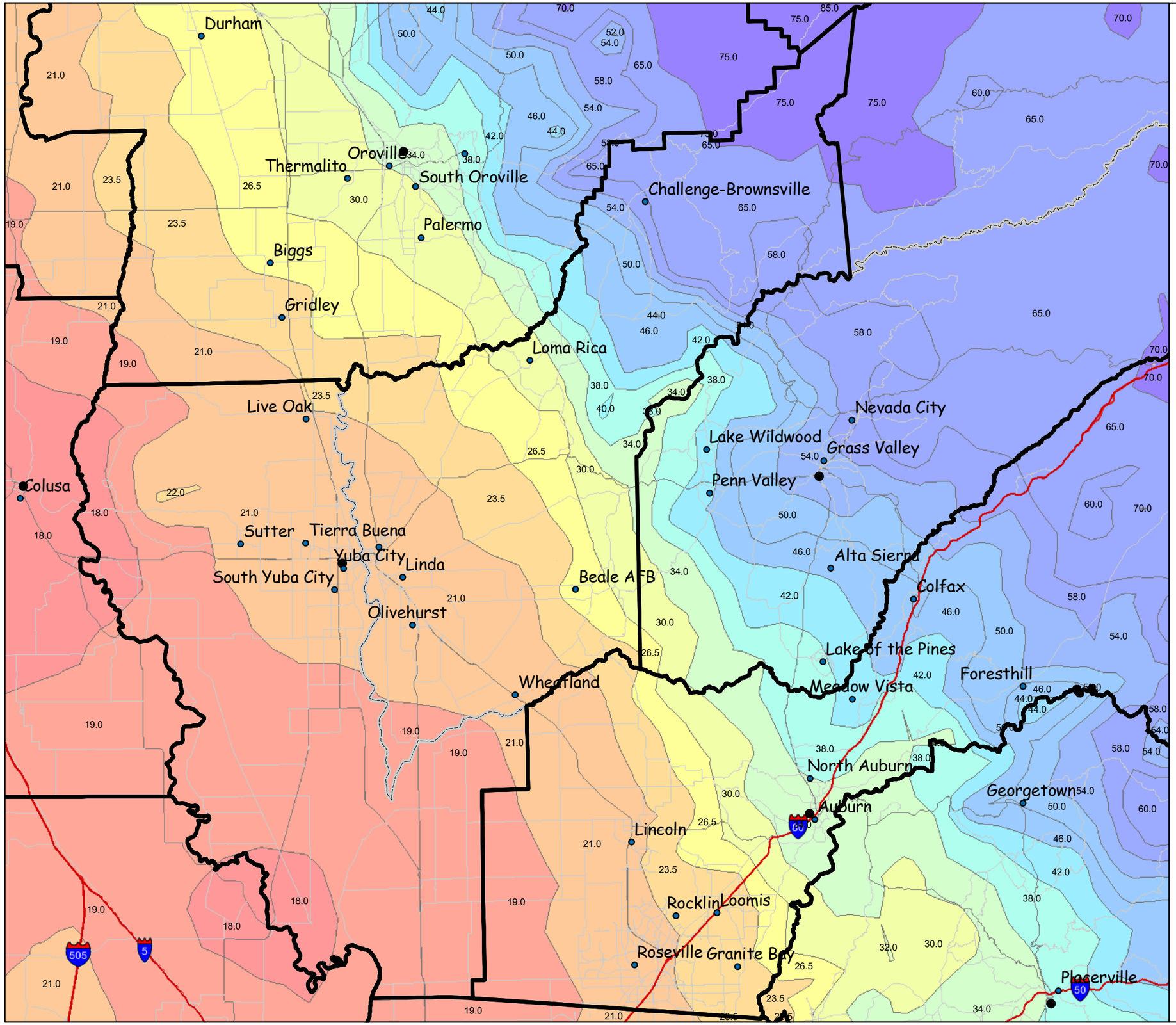
- 3.0 - 15.0
- 15.1 - 19.0
- 19.1 - 20.0
- 20.1 - 21.0
- 21.1 - 24.0
- 24.1 - 25.0
- 25.1 - 27.0
- 27.1 - 30.0
- 30.1 - 32.0
- 32.1 - 34.0
- 34.1 - 36.0
- 36.1 - 38.0
- 38.1 - 40.0
- 40.1 - 42.0
- 42.1 - 44.0
- 44.1 - 46.0
- 46.1 - 50.0
- 50.1 - 54.0
- 54.1 - 58.0
- 58.1 - 80.0
- over 80

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_YrekaB 05\20\08

Precipitation for RUSLE2
Yuba City Service Center

Sutter County
Yuba County



Precipitation Range

3.0 - 18.0	34.1 - 36.0
18.1 - 19.0	36.1 - 38.0
19.1 - 20.0	38.1 - 40.0
20.1 - 21.0	40.1 - 42.0
21.1 - 24.0	42.1 - 44.0
24.1 - 25.0	44.1 - 50.0
25.1 - 27.0	50.1 - 54.0
27.1 - 30.0	54.1 - 65.0
30.1 - 32.0	65.1 - 356.0
32.1 - 34.0	

Data Source:
USDA-ARS National Soil Erosion Research Lab,
Purdue University, West Lafayette, IN.
http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Index.htm

MapID: Rusle2Precip_YubaCityB 05\19\08